MAYOR
David Fredendall, District 2
MAYOR PRO TEM
Karen Davis, District 4
COUNCILMEMBERS
Michael Allawos, District 1
Shaunna Elias, District 3
Mendell Thompson, District 5

CITY COUNCIL, SUCCESSOR AGENCY AND HOUSING AUTHORITY

7:00 PM GENERAL SESSION

Tuesday, September 22, 2026
City Hall Council Chamber
116 E. Foothill Boulevard, Glendora

AGENDA

As a courtesy to others attending this meeting, please turn off or place in silent mode all cell phones and other communication devices while in the Council Chamber. Thank you.

Hybrid Meeting Access

Members of the public may attend this meeting in person at the location above, or participate remotely by phone or video. Remote attendees are given the same opportunity to comment as those attending in person.

Join by Phone: +1 669 444 9171
Webinar ID / Meeting Code: 932 924 7224
Join by Video cityofglendora.gov/zoom (https://us06web.zoom.us/s/9329247224)
For general information about attending meetings, translation tools, and email notifications, see the Guide to Public Meetings at www.cityofglendora.gov/citymeetings.

CALL TO ORDER

ROLL CALL

INVOCATION AND PLEDGE OF ALLEGIANCE

In permitting a nonsectarian invocation, the City does not intend to proselytize, advance, or disparage any faith or belief. Neither the City nor the City Council endorses any particular belief or form of invocation.

REORDERING OF AND ADDITIONS TO THE AGENDA

PUBLIC COMMENT

The City of Glendora encourages community participation at its public meetings. Speakers are limited to three minutes, and time may not be shared or transferred. A total of 30 minutes is reserved for public comment, which may be extended by majority vote of the legislative body. At regular meetings, comments may address both agenda and non-agenda items during the Public Comment portion, with additional opportunities to speak provided during Public Hearings. At special meetings, public comment is limited to agenda items. Residents may participate in person or submit comments by email, phone, mail, or other available methods. Participation options may be adjusted if a State of Emergency, Health Order, or Executive Order limits in-person attendance. For more information, see the Guide to Public Meetings and Participating in Public Meetings on the City's website at www.cityofglendora.gov/citymeetings.

1. **Public Comments Received**

MEMBER STATEMENTS/REPORTS

CITY MANAGER AND CITY ATTORNEY STATEMENTS

SPECIAL ITEMS

2. **A Proclamation Proclaiming October 6, 2026, as National Night Out**

3. **Workshop#1: One-time Funding Quarterly Update**

CONSENT CALENDAR

Items on the Consent Calendar will be enacted by one motion without individual discussion. There will be no separate discussion of these items unless a member of the governing body requests specific item(s) be removed from the Consent Calendar for separate action. Items removed from the Consent Calendar will be considered after the Consent Calendar is approved. Anyone wishing to address a Consent Calendar item should do so during the Public Comment Period.

4. **Affirm minutes from the City Council September 15, 2026 Special Meeting**

   Recommended Action for the City Council:

   — 1. Affirm minutes as presented.

5. **City of Glendora and Glendora Successor Agency Investment Report for August 2026**

   Recommended Action for the City Council and Successor Agency:

   — 1. Receive and file the Monthly Investment Activity Report for August 2026.

6. **Consolidated Annual Performance and Evaluation Report (CAPER) for the Fiscal Year 2025-2026 Community Development Block Grant (CDBG) Program**

   Recommended Actions for the City Council:

   — 1. Approve submittal of the City of Glendora's FY 2025-2026 Consolidated Annual Performance and Evaluation Report (CAPER) to the U.S. Department of Housing and Urban Development (HUD); and

   — 2. Authorize the City Manager to submit the report to HUD.

7. **Disposition of Surplus Vehicles**

   Recommended Action for the City Council:

   — 1. Declare the twenty-eight (28) vehicles listed in Attachment "A" as surplus property and authorize staff to sell the vehicles through auction or dispose of them as necessary.

8. **Second Reading and Adoption of Ordinance amending sections 14.24.090 and 14.24.100 of the Glendora Municipal Code and Resolution adopting a Cross-Connection Control Plan and Backflow Prevention Program**

   Recommended Action for the City Council:

   — 1. Waive full reading, read by title only, and adopt on second reading Ordinance entitled, “AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF GLENDORA, CALIFORNIA, AMENDING SECTIONS 14.24.090 AND 14.24.100 OF CHAPTER 14.24 "REGULATIONS" OF TITLE 14 "WATER" OF THE GLENDORA MUNICIPAL CODE RELATING TO CROSS-CONNECTION CONTROL AND BACKFLOW PREVENTION".

MEMBER AGENDA ITEMS

9. **Board and Commission Appointments — Update and Status Report (Requested by Mayor Fredendall and Councilmember Thompson)**

   Recommended Actions for the City Council:

   — 1. Receive and file report; and

   — 2. Provide direction to staff as the City Council deems appropriate.

UNFINISHED BUSINESS

10. Update on the Glendora People Movement Project and Review of First Last Mile 100% Design Plan

Recommended Actions for the City Council:

— 1. Receive a presentation on the additional community outreach conducted following the August 25, 2026 City Council meeting;

— 2. Approve the 100% design plans for the Glendora Ave and Foothill Blvd First/Last Mile Improvements, dated July 8, 2026, including any refinements specifically identified and directed by the City Council, and find that the plans are reasonable and consistent with applicable design standards for purposes of Government Code Section 830.6;

— 3. Direct staff to incorporate any refinements identified by the City Council into the approved design plans. If staff determines that a Council-directed refinement would constitute a material modification to the approved design, staff shall return to the City Council with updated plans for review and approval prior to construction of the affected improvement. Any modification requiring an increase in project appropriations shall also return to the City Council for the necessary budget action; and

— 4. Authorize the City Engineer to approve minor, non-material, administrative, technical, or field revisions that are consistent with the City Council-approved design and do not materially alter the scope, character, function, or design of the project. Any proposed material modification to the City Council-approved design shall be returned to the City Council for review and approval prior to construction of the affected improvement.

NEW BUSINESS

11. Consider a Public Works Agreement with Aquatrax, LLC for the Water Customer Web Portal and Notification System in an amount not to exceed $100,724 during the initial term of the Agreement (QuestCDN # 10047360)

Recommended Actions for the City Council:

— 1. Award an Agreement for Contract Services to Aquatrax, LLC for the Water Customer Portal and Notification System, effective from the date of mutual execution for an initial period of three (3) years, with the option to renew on an annual basis for up to two (2) additional one year periods, for a total contract term not to exceed five (5) years, in an amount not to exceed $100,724 for the initial three year period, and

— 2. Authorize the City Manager to execute the agreement and any subsequent renewals.

12. Adoption of the Final Initial Study/Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the North Glendora Reservoir Replacement Project State Clearinghouse No. 2025101085

Recommended Actions for the City Council:

— 1. Adopt a City Council Resolution entitled, “A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GLENDORA ADOPTING THE FINAL INITIAL STUDY/MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM FOR THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT";

— 2. Authorize the appropriate City official to file a Notice of Determination (NOD) with the Los Angeles County Clerk and State Clearinghouse within five (5) business days following adoption of the Final IS/MND, and authorize payment of the applicable California Department of Fish and Wildlife environmental filing fee; and

— 3. Authorize City staff to proceed with subsequent administrative and permitting activities necessary to advance the North Glendora Reservoir Replacement Project consistent with the Final IS/MND and MMRP.

MEMBER/STAFF CLOSING COMMENTS

ADJOURNMENT

ADDITIONAL INFORMATION

Accessibility and Accommodation Requests:

Pursuant to the Americans with Disabilities Act, persons with a disability who require a disability-related modification or accommodation, including auxiliary aids or services, to participate in this meeting may request such accommodation from the City Clerk's Office at (626) 914-8210 or CityClerk@cityofglendora.gov. Notification 72 hours prior to the meeting (48 hours for assisted listening devices) will enable the City to make reasonable arrangements to assure accessibility.

Levine Act Disclosure: Pursuant to the Levine Act (Government Code § 84308), any party to a proceeding involving a license, permit, contract, or other entitlement for use before the City Council is required to disclose on the record any campaign contribution, including aggregated contributions, of more than $500 made to a Councilmember within the preceding twelve (12) months.

Broadcasting: This meeting is broadcast live at cityofglendora.gov/citymeetings, on YouTube.com/cityofglendoraca, and on Spectrum Channel 3 and Frontier Channel 32, and is replayed the following week on the same channels. On-demand replays are available online at any time.

In-Person Public Comment: Members of the public may address the governing body on any agenda item, or during the Public Comment portion of the meeting, by completing a Public Comment Card, available in the lobby or at the podium, and submitting it to the City Clerk before Public Comment or the Public Hearing closes. When your name is called, step to the podium and state your name before beginning. Speakers are limited to three (3) minutes, speaking once, on both on- and off-agenda items, unless, upon motion, such time is extended by the legislative body. Providing your name, city of residence, mailing address, or other identifying information beyond your name is voluntary; if you would like a follow-up from the City, please provide contact information.

Written Comment: To submit a written comment on an agenda item or during Public Comment, email publiccomment@cityofglendora.gov with the subject line "Public Comment" followed by the name of the governing body, meeting date, and agenda item number or brief description, or mail your comment to 116 E. Foothill Blvd, Glendora, CA 91741, ATTN: City Clerk's Department, RE: "Public Comment." Comments are forwarded to the City Clerk and made part of the public record.

Remote Participation (SB 707) Pursuant to Senate Bill 707 and Government Code §§ 54953.4 and 54954.3, members of the public may provide public comment in real time either in person or remotely through the two-way telephonic/video service identified below. Remote commenters receive the same time allotment as those commenting in person; remote comments on items not on the agenda will be heard following the in-person Public Comment period.

Remote Public Comment: To provide public comment remotely, press *9 if participating by telephone, or use the "Raise Hand" feature if participating by video. When called upon, you will be unmuted and given your allotted time to speak; telephone participants may press *6 to mute or unmute. Remote speakers must be present in the queue when called and are responsible for ensuring they remain connected and able to hear the meeting.

Join by Phone: +1 669 444 9171

Webinar ID / Meeting Code: 932 924 7224

Join by Video cityofglendora.gov/zoom (https://us06web.zoom.us/s/9329247224). Please be advised the City does not guarantee this link will work or that there will not be technical difficulties; the only way to guarantee real-time participation is via in-person comment or telephone call-in.

Remote Access Disruption: If a disruption prevents the public from participating remotely, the meeting will recess for at least one (1) hour while staff makes good-faith efforts to restore service, per City Council Policy No. 1.45 (Technological Disruption of Remote Participation Services). If service is not restored within that time, the City Council will take a roll-call vote confirming that good-faith efforts were made and that the public interest in continuing outweighs further delay.

Technical Assistance: Meeting staff will monitor remote access during the meeting. If you experience remote access issues, please notify the meeting host as soon as possible.

Supplemental Materials (Government Code § 54957.5): Materials related to an item on this agenda that are distributed to the governing body after the agenda packet is posted are available for public inspection in the City Clerk's Office, 116 E. Foothill Blvd, Glendora, California, during normal business hours, and on the City's website.

Recording: Members of the public may record any portion of this meeting using an audio or video recorder, or a still or motion picture camera, provided the device is operated in a non-disruptive manner.

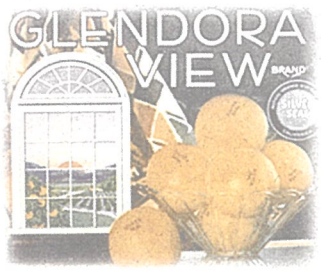
Meeting Recording: Testimony given before the governing body is recorded.

The timer light at the podium, on the iPad will turn yellow when the speaker has 30 seconds remaining, and red when the speaker's time has expired.

Certification of Meeting Notice and Agenda Posting

This notice and agenda were posted on the City's website and at the locations identified in the Guide to Public Meetings at least 72 hours prior to the meeting date, in compliance with the Ralph M. Brown Act.

Date Posted: September 18, 2026 01:32 pm











Proclamation

The City of Glendora
State of California

WHEREAS, the National Association of Town Watch (NATW) sponsors a national community-building campaign on Tuesday, October 6, 2026, entitled "National Night Out"; and

WHEREAS, the National Night Out campaign provides an opportunity for neighbors in the City of Glendora to join over 38 million neighbors across 17 thousand communities from all 50 states, U.S. territories and military bases worldwide; and

WHEREAS, National Night Out is an annual community-building campaign that promotes strong police-community partnerships and neighborhood camaraderie to make our neighborhoods safer, more caring places to live and work; and

WHEREAS, neighbors in Glendora assist the local law enforcement agency through joint community-building efforts and support National Night Out 2026; and

WHEREAS, it is essential that all neighbors of Glendora come together with police and work together to build a safer, more caring community; and

NOW, THEREFORE, we, the City Council of the City of Glendora, do hereby proclaim October 6, 2026, as

"National Night Out"

and do hereby call upon all neighbors of Glendora to join the Glendora Police Department and National Association of Town Watch in support for National Night Out on Tuesday, October 6, 2026.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of the City of Glendora to be affixed this 22nd day of September 2026.

CITY OF GLENDORA INCORPORATED 1911 INDUSTRY MANUFACTURING RESIDENTIAL

City of Glendora

David Fredendall

David Fredendall, Mayor

Karen Davis, Mayor Pro Tem
Michael Allawos, Council Member
Mendell Thompson, Council Member
Shaunna Elias, Council Member



WORKSHOP # 1: ONE-TIME FUNDING QUARTERLY UPDATE

STREETS & FACILITIES

Progress on the $11.88M Investment Approved at Workshop 1

PUBLIC WORKS
GLENDORA CITY COUNCIL
SEPTEMBER 22, 2026
VALERIE VELASQUEZ-SANTOYA, ASSISTANT PUBLIC WORKS DIRECTOR

RECAP — WORKSHOP 1, JUNE 16, 2026

The $11.88M Consensus We're Now Delivering On

$8.73M	$3.15M	72	$11.88M
Streets & roads	City facilities	Consensus items approved	Total one-time investment

At Workshop 1, City Council reached consensus on funding 11 street segments (grind & overlay plus expanded slurry seal) and 61 facility maintenance items across 13 City sites, all within the Council's $8–$12M target window.
This update reports on implementation progress since that direction.

Full funding is now in place. The sections that follow report on street design and bidding, facility packaging, and the new annual slurry seal planning effort.

FUNDING APPROPRIATIONS

Full $12M Appropriation Now Complete

City Council has authorized the full funding path for the $11.88M in projects selected at Workshop 1, appropriated in two actions:

Date	Action	Amount	Funding Source
July 14, 2026	**Initial appropriation to begin design & construction**	**$3,000,000**	Sale of San Jose/Woodland site + capital project re-prioritization
Aug 25, 2026	**Supplemental appropriation for construction**	**$9,000,000**	General Fund contingency, GUSD JUA re-prioritization, Capital Projects Fund
Total	**Fully funds the Workshop 1 program**	**$12,000,000**	

The $12M appropriated ($3M + $9M) covers the $11.88M in projects Council selected at Workshop 1, with a small cushion for cost adjustments. Staff has established two separate project accounts: one for streets, one for facilities in Capital Projects Fund 301, so funding can be tracked and drawn down as individual projects move into construction.

Where the $11.88M Investment Stands Today

FUNDING SECURED

All $11.88M fully appropriated

City Council has approved the full funding path for both the streets and facilities work identified at Workshop 1: $3M on July 14 and the remaining $9M on August 25, 2026.

STREETS ON SCHEDULE

100% design complete, out to bid

TransTech completed full design for all funded segments. Two bid packages advertised September 1; bid opening is 9/17/2026. Award recommended to Council by early November.

FACILITIES BEING PACKAGED

61 items grouped into manageable bids

Staff and a consultant are consolidating the 61 funded facility items into logical project packages.

STREETS & ROADS

100% Design Complete — Two Projects Out to Bid

The City engaged TransTech to prepare full construction design for every street segment funded at Workshop 1. That design is now complete, and the segments have been packaged into two bid-ready projects.

PROJECT 1

Juanita, Sunflower & Valley Center

Grind & overlay and slurry seal segments along Juanita Ave., Sunflower Ave., and Valley Center Ave.

PROJECT 2

Route 66 Segments

2″ grind & overlay across the three funded Route 66 segments from Barranca Ave. to Cataract Ave.

Both projects share the same timeline: advertised for bid September 1, 2026; Bid opening September 17, 2026 at 10:00 AM.

STREETS & ROADS

Path to Construction: Bid to Award

01 ✓

SEPT 1, 2026

Advertised for Bid

Both bid packages released to contractors.

02 ✓

SEPT 17, 2026

Bid Opening

Bids open at 10:00 AM for both projects.

03

SEPT–OCT 2026

Staff Review

Staff reviews bids and prepares award recommendation.

04

OCTOBER 2026

Council Award

Recommendation to award both agreements at the October 13 City Council meeting.

05

JANUARY 2027

Construction Begins

Actual field construction work may commence in January to avoid the end of the year and the rainy season

Goal: award both street construction agreements by October, work may commence in January, weather dependent. Each includes a contract duration of 50 working days.

CITY FACILITIES

Packaging 61 Items Into Manageable Projects

Rather than bid 61 individual repair items separately, staff is engaging a consultant to group them into a smaller number of logical project packages; organized however makes the most sense for each set of work:

By Location

Grouping items at the same facility or nearby sites into one contract, so a single contractor mobilizes once.

By Trade / Type

Grouping similar work across sites — for example, all painting — for more competitive, specialized bids.

By Facility Sequence

At sites with multiple items, sequencing so interior work (electrical, HVAC, plumbing) is completed before finish work like painting — avoiding rework and wasted cost.

Goal: bring the 61 items down to a manageable set of well-organized projects that can be bid efficiently and completed without conflicting work sequences.

Funded Facility Work by Site

Site	Items	Key work funded	Subtotal
La Fetra Center	6	Foundation repair, roof, HVAC, kitchen	$1,056,401
Crowther Teen & Family Center	3	Gym roof, parking lots, exterior paint	$573,200
Finkbiner Park	11	Snack bar, roofs, HVAC, paint, fences	$372,942
Library / Police Station	3	Generator, electric panel, HVAC	$247,666
Big Dalton Canyon	12	Roofs, restrooms, retaining wall, paint	$205,515
City Hall	1	HVAC replacements	$194,789
Bus Plaza	3	Area lighting, drinking fountain, backflow	$150,348
Dawson Park Tennis Complex	1	Parking lots: grind, overlay, stripe	$109,693
Louie Pompei Sports Park	8	Snack bar fixtures & kitchen equipment	$98,220
Recreation & Human Services	3	Admin roof, HVAC, garage electrical	$82,049
South Hills Park	7	Restroom upgrades & park amenities	$39,747
Gladstone Park	2	Roof, drinking fountains, toilets	$20,322
Old Chamber of Commerce	1	Toilet replacement	$2,777
Total	**61**	**13 City sites & parks**	**$3,153,669**

CITY FACILITIES

Target: Out to Bid by December

61

Facility items funded at Workshop 1

13

City sites & parks covered

$3.15M

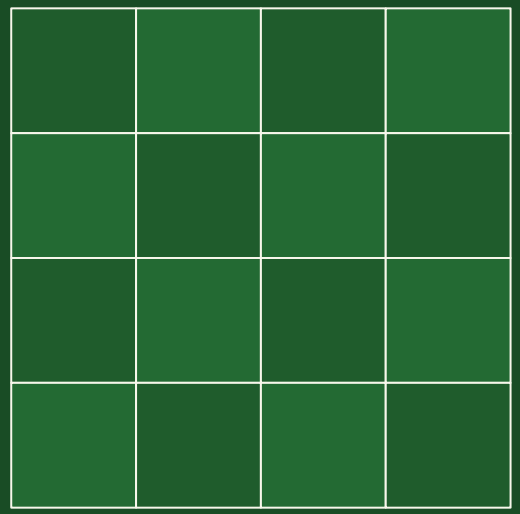
Total facilities funding

Now	Consultant works with staff to finalize project packaging and groupings across the 61 items.
Ongoing	Bid and contract documents prepared for each packaged project.
Target: December 2026	Packaged facility projects released for bid.
Following Award	Staff returns to Council with a detailed implementation timeline for verification.

Building a Systematic Annual Slurry Seal Program

Beyond the segments funded at Workshop 1, City Council also provided an increased $500,000 allocation for the annual slurry seal program. Staff is developing a plan to select future slurry seal streets systematically, rather than case by case each year.

Step 1: Divide the City Into a Grid



How It Will Work

- City divided into geographic grid sections for street maintenance planning.
- Staff systematically works through the grid, incorporating sections from north and south each year, over successive years, rather than selecting streets ad hoc.
- Once the grid system is established, staff will begin packaging the annual slurry seal portion for bidding.
- Creates a predictable, Citywide cadence for preventive pavement maintenance.

SUMMARY

Next Steps at a Glance

Streets — Bid Award	Recommend award of both street construction agreements to Council in October.
Facilities — Packaging	Finalize project packages with consultant support and release packaged facility projects for bid by December 2026.
Slurry Seal — Grid System	Complete the Citywide grid framework, then begin packaging the annual slurry seal program for bidding.
Ongoing Reporting	Staff will return with an updated project status in January 2027.

One-Time Funding Update: Streets & Facilities

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**City Clerk**	**DISTRICT(S):**	**Not Applicable**
SUBJECT:	**Affirm minutes from the City Council September 15, 2026 Special Meeting**		

RECOMMENDATION
That the City Council:

1. Affirm minutes as presented.

STRATEGIC FOCUS AREAS
Not Applicable.

EXECUTIVE SUMMARY
This staff report requests affirmation of the minutes from the previous meeting. The minutes have been prepared and reviewed in accordance with City procedures and transparency requirements. Affirming these minutes ensures the accuracy and integrity of the official record. Staff recommends approval to maintain proper documentation and compliance with meeting protocols.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS
Not Applicable.

DISCUSSION
Pursuant to the City's standard practices and the Brown Act, meeting action minutes are reviewed and affirmed by the legislative body to ensure transparency and accuracy in government proceedings. The action minutes for the September 15, 2026 meeting were compiled based on staff notes and official recordings. No requests for revisions or amendments have been received to date.

By affirming minutes, the legislative body acknowledges their accuracy and preserve them as an official record of the meeting. If any corrections or amendments are desired, they can be addressed before the final affirmation.

FISCAL IMPACT
There is no fiscal impact associated with this action.

ENVIRONMENTAL DETERMINATION
There are no environmental impacts associated with this action.

Prepared By:	Roxanne Breceda, Deputy City Clerk / Records Manager
Concurs With:	Not Applicable

Reviewed By:	Kathleen Sessman, City Clerk / Communications Director
Certified to Availability of Funds:	Not Applicable
Approved By:	Adam Raymond, City Manager
Legal Review:	Not Applicable
CEQA Review:	Not Applicable

Attachments

A_September_15_2026_Meeting_Minutes.pdf

Minutes
Special Meeting
Workshop No. 3: Funding Options

Tuesday, September 15, 2026
Bidwell Forum
140 S. Glendora Ave., Glendora
Virtually via Zoom ID#
9329247224

CALL TO ORDER
The special meeting was called to order at 6:00 PM by Mayor David Fredendall.

ROLL CALL
Members Present: Michael Allawos, Shaunna Elias, Mendell Thompson, Mayor Pro Tem Karen K. Davis, Mayor David Fredendall

Members Absent: None

Staff Present: City Manager Adam Raymond, City Attorney Danny Aleshire, Assistant City Manager Moises Lopez, Finance Director/City Treasurer Kyle Johnson, Assistant Community Development Director Sean McPherson, Police Chief Mike Randazzo, Public Works Director Hal Ghafari, Recreation and Human Services Director Annie Warner, Library Director Rino Landa, Public Communications Coordinator Greg Morton, Audio Visual Production Specialist Craig Gill, Business Services Manager Paul Fisher, Assistant Public Works Director Valerie Velasquez-Santoya, Assistant Public Works Director Paul Zampiello, Library Services Manager Cindy Romero, City Clerk/Communication Director Kathleen R. Sessman and Deputy City Clerk/Records Manager Roxanne Breceda

PLEDGE OF ALLEGIANCE
The Pledge of Allegiance was led by Doug Frymer.

NEW BUSINESS
2. Workshop No. 3: Funding Options & Next Steps

Mayor Fredendall invited Public Comment prior to the presentation. No members of the public requested to speak. Written correspondence received from Joe Cina, Glendora Chamber of Commerce, was included in the agenda packet.

Staff report and overview presented by City Manager Raymond, Finance Director Johnson, Assistant Community Development Director McPherson, and Assistant City Manager Lopez. The report concluded the three-workshop series authorized by the City Council on March 24, 2026 and framed on April 28, 2026, following Workshop No. 1 Foundation and Funding on June 16, 2026 and Workshop No. 2 Library and Public Works Yard on July 21, 2026. The presentation reviewed six categories of possible funding and revenue options for the City's major capital facility needs — one-time funds and reserves, grants and appropriations, land and development, debt issuance, ballot measures, and additional options including public-private partnerships, philanthropy, and service level reductions — a proposed fiscal guardrail framework for the use of one-time reserves, a recommended $7,000,000 layered funding strategy for Phase 1 of the Corporate Yard project, and the potential formation, scope, structure, membership, and timing of a citizen advisory committee.

Mayor Fredendall invited Public Comment. Speakers included Gary Boyer, Linda Sanders, Mike Albers, Ralph Munoz, Carolyn Thomas, Pam Richards, Erica Landman, Doug Frymer, Michael Baron, Mike Kotowski, and Juliette Albers. No additional written correspondence was received.

Discussion included the use of one-time funds and pension set-aside reserves and a fiscal guardrail framework requiring a named replenishment source and repayment period; consideration of a standing infrastructure commission rather than a short-term committee; preservation of the City's AAA bond rating; grant and appropriation strategy, including the $10,600,000 State budget request submitted through Senator Pérez's office for the Glendora Public Library; land and development options, including Surplus Land Act constraints, park replacement requirements, deed and grant restrictions, and the pending South Hills development feasibility analysis; debt issuance capacity and the relationship between annual debt service and ongoing service levels; ballot measure thresholds and prior polling results; public-private partnerships and philanthropic contributions; the scope and phasing of the Corporate Yard project, including the status of Phase 2; the status of the Glendora Public Library project, pending an updated cost estimate in November 2026; the formation, scope, and timing of a citizen advisory committee and the alternative of a standing infrastructure commission; the need for a statistically valid community survey on service levels and funding; and the effect of construction cost escalation on deferring capital projects.

Following discussion, a motion was made by Councilmember Allawos, seconded by Councilmember Thompson, to direct staff to continue pursuing the following funding and revenue strategies:

(1) State budget appropriations and earmarks;
(2) State competitive grant programs;
(3) Federal programs;
(4) Emergency management and resiliency funding; and
(5) Stormwater and low impact development (LID) funding.

Motion carried 5 - 0 by the following vote: AYES: Allawos, Elias, Thompson, Davis, Fredendall; NOES: None; ABSENT: None; ABSTAIN: None.

A motion was made by Councilmember Allawos, seconded by Councilmember Thompson, to approve the recommended $7,000,000 layered funding strategy for Phase 1 of the Corporate Yard project, and to direct staff to return to the City Council with:

(1) The appropriation of funds as stated in the staff report; and
(2) A policy on the use of one-time funding, including a repayment strategy and the fiscal guardrail framework.

Motion carried 5 - 0 by the following vote: AYES: Allawos, Elias, Thompson, Davis, Fredendall; NOES: None; ABSENT: None; ABSTAIN: None.

A motion was made by Mayor Fredendall, seconded by Councilmember Elias, to direct staff to return to the City Council after the first of the year regarding a citizen advisory committee, including:

(1) A determination as to whether such a committee is needed;
(2) The purpose and scope of the committee; and
(3) Optionality for the structure and scope of a standing commission.

Motion carried 4 - 1 by the following vote: AYES: Elias, Thompson, Davis, Fredendall; NOES: Allawos; ABSENT: None; ABSTAIN: None.

A motion was made by Mayor Fredendall, seconded by Councilmember Elias, to:

(1) Direct staff to conduct an updated, scientifically valid, standalone community survey addressing City services, facilities, and service levels, including what services the community would be willing to reduce or forgo and what funding measures the community would support, with the work to commence as soon as possible.

Motion carried 5 - 0 by the following vote: AYES: Allawos, Elias, Thompson, Davis, Fredendall; NOES: None; ABSENT: None; ABSTAIN: None.

ADJOURNMENT
Meeting adjourned at 8:54 PM.

Kathleen R. Sessman, MMC
City Clerk/Communication Director

Minutes were approved on _____ .

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Finance**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**City of Glendora and Glendora Successor Agency Investment Report for August 2026**		

RECOMMENDATION
That the City Council and Successor Agency:

1. Receive and file the Monthly Investment Activity Report for August 2026.

STRATEGIC FOCUS AREAS
Not Applicable.

EXECUTIVE SUMMARY
The City's total book value of cash and investments as of August 31, 2026, was $131,092,686, representing a decrease of $1,307,429 (-0.99%) compared to the prior month. This decrease is primarily attributable to the payment of the City's new insurance provider, PRISM, of $2,691,336.00.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS
Pursuant to Section 19 of the City's FY 2026-27 Investment Policy, a monthly investment report must be provided to the City Council to provide a clear picture of the status of the current portfolio.

DISCUSSION
In accordance with the City's FY 2026-27 Investment Policy, the attached investment reports provide detailed information on the City's investment portfolio as of the end of the reporting period. The report includes a listing of individual securities by authorized investment category, average life and final maturity, coupon or earnings rate, par value, market value, and book value. The report also includes investments managed on behalf of the City by third-party investment managers.

During the month of August, the City completed one investment purchase, consisting of one Federal Agency Security totaling $1,000,010.81. Additionally, four securities matured totaling $5,245,000.00, resulting in no realized gains or losses for the month.

FISCAL IMPACT
There is no fiscal impact associated with the recommended action.

ENVIRONMENTAL DETERMINATION
Not Applicable

Prepared By:	George Perez, Senior Accounting Technician
Concurs With:	Not Applicable
Reviewed By:	George Perez, Senior Accounting Technician
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Not Applicable
CEQA Review:	Not Applicable

Attachments

A_August_2026_Investment_Report.pdf

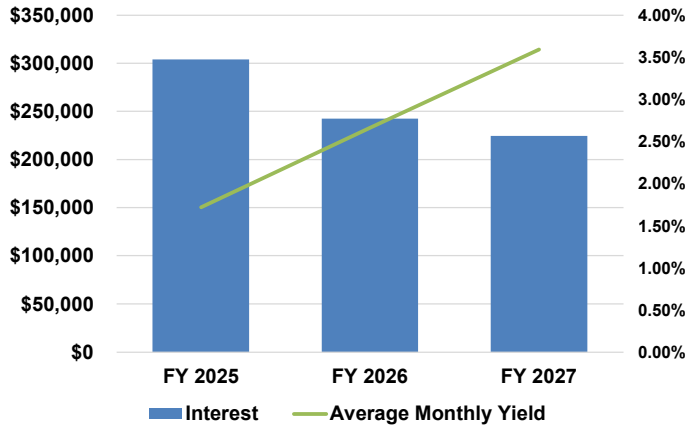
CITY OF GLENDORA
INVESTMENT REPORT SUMMARY
August 31, 2026

Pursuant to California Government Code Section 53600 et seq. and Section 16 of the City of Glendora's Investment Policy, a monthly investment report must be provided to the City Council providing a clear picture of the status of the current investment portfolio. Included in the report are several specific items relating to portfolio holdings including, but not limited to, investment type, par value, market value, book value, coupon rate and yield to maturity.

The report is in conformity with the City's Investment Policy and California Government Code 53601. Per the policy, the report reflects pooled cash from all city funds. It does not reflect any restrictions associated with how each individual fund can be utilized. This information is provided through other financial reports that include the budget, Annual Comprehensive Financial Report and other financial reports available through the website.

The objective of the City investments is to provide safety of principal and liquidity, while then providing a return on investments. (Section 4 of the policy). All brokered transactions are held by a third-party custodian designated by the Treasurer. (Section 14 of the policy). There is currently one custodial account, which is UBS.

Below is a comparison of the average monthly yield and interest received from prior years for the same month, along with a visual graph:



August	FY 2025	FY 2026	FY 2027
Interest	$304,106	$242,618	$224,391
Average Monthly Yield	1.72%	2.66%	3.59%

I hereby certify that the investments are in compliance with the investment policy adopted by the City Council. The investment portfolio provides sufficient funds to meet the budgeted expenditures over the next six months.

Approved By:

Kyle Johnson, Finance Director/City Treasurer

Branch office
251 South Lake Avenue
10th Floor
Pasadena, CA 911013003

Financial Advisor
CHEN/GIORDANO/CRAWFORD
626-405-4753

UBS Client Review

As of August 31, 2026

Report Prepared for: City of Glendora

*** excluded from performance exhibits**

Account Number	Account Name	Type
SX XX180	City of Glendora	Business Service Account
@SX XXX279*	CITY OF GL	Non UBS Investment LAIF
@SX XXX283*	CITY OF GL	Non UBS Investment Bank of America

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Asset Allocation Review

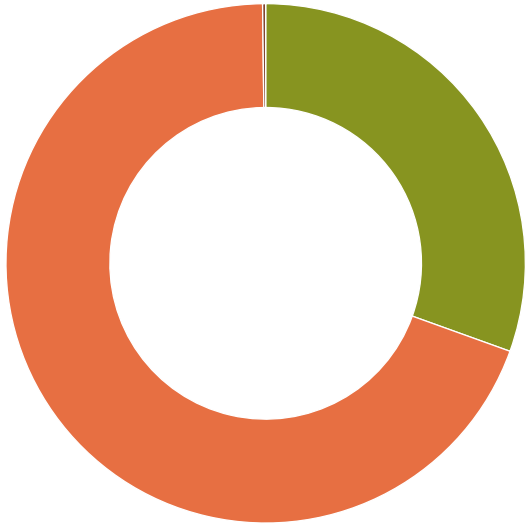
as of August 31, 2026

Summary of Asset Allocation

	Market value ($)	% of Portfolio
Cash	**39,952,000.22**	**30.50**
Cash	**39,952,000.22**	**30.50**
US	39,952,000.22	30.50
Fixed Income	**91,038,520.47**	**69.50**
US	**90,791,389.88**	**69.31**
US Fixed Income	13,355,157.26	10.20
Government	58,813,740.64	44.90
Corporate IG Credit	18,622,491.97	14.22
International	**247,130.59**	**0.19**
Emerging Markets	247,130.59	0.19
Equity	**0.00**	**0.00**
Commodities	**0.00**	**0.00**
Non-Traditional	**0.00**	**0.00**
Other	**0.00**	**0.00**
Total Portfolio	**$130,990,520.69**	**100%**

Balanced mutual funds and Insurance & Annuity products are allocated in the 'Other' category

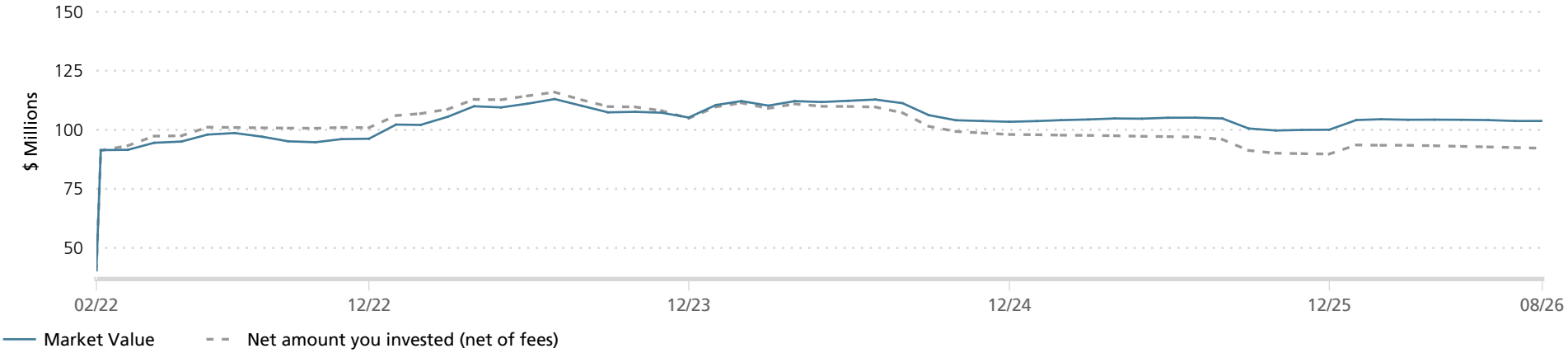
Total Value: $130,990,520.69



Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.
Accrued interest, if any, has been included in the total market value.

Sources of Portfolio Value

as of August 31, 2026



	MTD 07/31/2026 to 08/31/2026	QTD 06/30/2026 to 08/31/2026	YTD 12/31/2025 to 08/31/2026	ITD 02/23/2022 to 08/31/2026
Opening value	**103,744,659.17**	**104,142,398.00**	**100,060,599.72**	**40,589,214.16**
Net deposits/withdrawals	-271,057.52	-552,709.78	2,449,953.03	51,623,041.82
Div./interest income	224,390.93	457,653.67	1,894,801.91	9,670,019.75
Change in accr. interest	83,284.95	148,667.75	349,191.89	699,387.24
Change in value	-27,081.39	-441,813.51	-1,000,350.42	1,172,533.16
Closing value	**103,754,196.13**	**103,754,196.13**	**103,754,196.13**	**103,754,196.13**
Net Time-weighted ROR	0.27	0.16	1.21	2.30

Performance returns are annualized after 1 year. Net deposits and withdrawals include program and account fees.

Benchmarks - Annualized time-weighted returns

US Treasury Bill - 3 Mos	0.29	0.63	2.45	4.13
BofA Corp/Gov 1-5Y	0.22	0.15	0.75	2.57
BBG Agg Bond	0.39	-0.92	-0.31	0.82

Past performance does not guarantee future results and current performance may be lower/higher than past data presented.

Bond Summary

as of August 31, 2026

Bond Overview

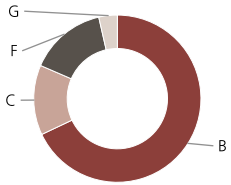
Total quantity	92,473,000
Total market value	$90,271,865.73
Total accrued interest	$766,654.74
Total market value plus accrued interest	$91,038,520.47
Total estimated annual bond interest	$3,192,041.25
Average coupon	3.46%
Average current yield	3.54%
Average yield to maturity	4.47%
Average yield to worst	4.47%
Average modified duration	2.63
Average effective maturity	2.87

Investment Type Allocation

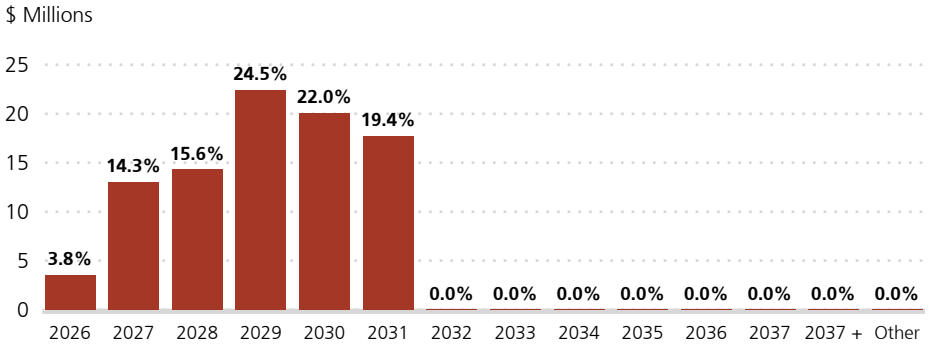
Investment type	Taxable ($)	Tax-exempt / deferred ($)	Total ($)	% of bond port.
Certificates of deposit	13,602,287.86	0.00	13,602,287.86	14.94
U.S. corporates	18,622,491.97	0.00	18,622,491.97	20.46
U.S. federal agencies	33,741,506.70	0.00	33,741,506.70	37.06
U.S. treasuries	25,072,233.94	0.00	25,072,233.94	27.54
Total	**$91,038,520.47**	**$0.00**	**$91,038,520.47**	**100%**

Credit Quality of Bond Holdings

Effective credit rating		Issues	Value on 08/31/2026 ($)	% of port.
A	Aaa/AAA/AAA	0	0.00	0.00
B	Aa/AA/AA	60	61,873,483.44	67.96
C	A/A/A	19	12,314,396.60	13.51
D	Baa/BBB/BBB	0	0.00	0.00
E	Non-investment grade	0	0.00	0.00
F	Certificate of deposit	56	13,602,287.86	14.97
G	Not rated	5	3,248,352.57	3.56
Total		**140**	**$91,038,520.47**	**100%**



Bond Maturity Schedule



Cash, mutual funds and some preferred securities are not included.

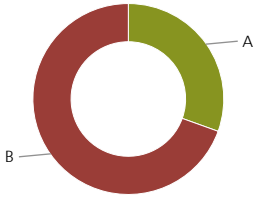
Includes all fixed income securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities. Accrued interest, if any, has been included in the total market value.

Portfolio Holdings

as of August 31, 2026

Summary of Portfolio Holdings

	Cost basis ($)	Value on 08/31/2026 ($)	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of portfolio
A Cash	**39,952,000**	**39,952,000**	**0**	**0.00%**	**310,130**	**0.78%**	**30.50%**
Cash	**39,952,000**	**39,952,000**	**0**	**0.00%**	**310,130**	**0.78%**	**30.50%**
US	39,952,000	39,952,000	0	0.00%	310,130	0.78%	30.50%
B Fixed Income	**91,140,686**	**91,038,520**	**-102,165**	**-0.11%**	**3,192,041**	**3.51%**	**69.50%**
US	**90,895,686**	**90,791,390**	**-104,296**	**-0.11%**	**3,182,241**	**3.51%**	**69.31%**
US Fixed Income	13,387,443	13,355,157	-32,285	-0.24%	490,566	3.67%	10.20%
Government	58,921,073	58,813,741	-107,332	-0.18%	2,008,565	3.42%	44.89%
Corporate IG Credit	18,587,170	18,622,492	35,322	0.19%	683,110	3.67%	14.22%
International	**245,000**	**247,131**	**2,131**	**0.87%**	**9,800**	**3.97%**	**0.19%**
Emerging Markets	245,000	247,131	2,131	0.87%	9,800	3.97%	0.19%
C Equity	**0**	**0**	**0**	**0.00%**	**NA**	**NA**	**0.00%**
D Commodities	**0**	**0**	**0**	**0.00%**	**NA**	**NA**	**0.00%**
E Non-Traditional	**0**	**0**	**0**	**0.00%**	**NA**	**NA**	**0.00%**
F Other	**0**	**0**	**0**	**0.00%**	**NA**	**NA**	**0.00%**
Total Portfolio	**$131,092,686**	**$130,990,521**	**-$102,165**	**-0.08%**	**$3,502,172**	**2.67%**	**100%**



Balanced mutual funds and Insurance & Annuity products are allocated in the 'Other' category

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Details of Portfolio Holdings

	Cost basis ($)	Market value ($)	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of asset class	% of portfolio
Total Portfolio	**$131,092,686**	**$130,990,521**	**-$102,165**	**-0.08%**	**$3,502,172**	**2.67%**	**100%**	**100%**

Cash	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Cash	% of portfolio
Cash											
US											
Outside ASSET[1] [Outside Account @SX XXX279]		1.00	1.00	22,320,632.34	22,320,632.34	0.00	0.00%	NA	NA	55.87%	17.04%
Outside ASSET[1] [Outside Account @SX XXX283]		1.00	1.00	4,915,692.22	4,915,692.22	0.00	0.00%	NA	NA	12.30%	3.75%
UBS INSURED SWEEP PROGRAM	4,071,923.53	1.00	1.00	4,071,923.53	4,071,923.53	0.00	0.00%	4,071.92	0.10%	10.19%	3.11%
UBS SELECT TREASURY INSTITUTIONAL FUND	8,621,365.55	1.00	1.00	8,621,365.55	8,621,365.55	0.00	0.00%	306,058.48	3.55%	21.58%	6.58%
USD CASH	22,386.58	1.00	1.00	22,386.58	22,386.58	0.00	0.00%	NA	NA	0.06%	0.02%
Total US				**$39,952,000**	**$39,952,000**	**$0**	**0.00%**	**$310,130**	**0.78%**	**100%**	**30.50%**
Total Cash				**$39,952,000**	**$39,952,000**	**$0**	**0.00%**	**$310,130**	**0.78%**	**100%**	**30.50%**
Total Cash				**$39,952,000**	**$39,952,000**	**$0**	**0.00%**	**$310,130**	**0.78%**	**100%**	**30.50%**

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
US Fixed Income												
AMER EXPRESS NATL UT US RT 03.6000% MAT 09/25/29 FIXED RATE CD	245,000.00	98.05	97.67	240,222.50	243,143.44	0.00	2,920.94	1.22%	8,820.00	3.63%	0.27%	0.19%
BANK HAPOALIM BM N NY US RT 03.7000% MAT 07/30/27 FIXED RATE CD	245,000.00	100.00	99.66	245,000.00	244,956.84	0.00	-43.16	-0.02%	9,065.00	3.70%	0.27%	0.19%
BANK OF AMERICA NA NC US RT 03.6500% MAT 07/30/27 FIXED RATE CD	245,000.00	100.00	99.61	245,000.00	244,838.30	0.00	-161.70	-0.07%	8,942.50	3.65%	0.27%	0.19%
BMW BK OF NA NA UT US RT 03.6000% MAT 10/17/28 FIXED RATE CD	245,000.00	99.89	98.62	244,735.91	244,895.56	0.00	159.65	0.07%	8,820.00	3.60%	0.27%	0.19%
BRIGHTSTAR CR UN FL US RT 03.9000% MAT 08/20/27 LICU SHARE CERTIFICATE	245,000.00	100.00	99.85	245,000.00	244,925.36	0.00	-74.64	-0.03%	9,555.00	3.90%	0.27%	0.19%
CAPITAL ONE BK USA VA US RT 01.1500% MAT 11/24/26 FIXED RATE CD	245,000.00	100.00	99.35	245,000.00	244,164.35	0.00	-835.65	-0.34%	2,817.50	1.15%	0.27%	0.19%
CAPITAL ONE NA VA US RT 01.1500% MAT 11/24/26 FIXED RATE CD	245,000.00	100.00	99.35	245,000.00	244,164.35	0.00	-835.65	-0.34%	2,817.50	1.15%	0.27%	0.19%
CELTIC BK UT US RT 03.6500% MAT 04/29/30 FIXED RATE CD	245,000.00	98.17	97.35	240,525.91	238,546.70	0.00	-1,979.21	-0.82%	8,942.50	3.75%	0.26%	0.18%
CENTRAL BK AR US RT 04.2000% MAT 08/19/30 FIXED RATE CD	245,000.00	100.00	98.37	245,000.00	241,354.60	0.00	-3,645.40	-1.49%	10,290.00	4.26%	0.27%	0.18%
CFG BK MD US RT 03.6000% MAT 06/16/28 FIXED RATE CD	245,000.00	99.66	98.94	244,174.64	246,462.62	0.00	2,287.98	0.94%	8,820.00	3.58%	0.27%	0.19%
CLAXTON BK GA US RT 03.5500% MAT 09/29/28 FIXED RATE CD	245,000.00	99.30	98.57	243,297.25	241,553.96	0.00	-1,743.29	-0.72%	8,697.50	3.60%	0.27%	0.18%
COMENITY BANK DE US RT 03.8500% MAT 09/15/27 JUMBO CD - HELD AT UBS	200,000.00	100.00	99.44	200,000.00	199,475.20	0.00	-524.80	-0.26%	7,700.00	3.86%	0.22%	0.15%

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
US Fixed Income												
CONNEXUS CREDIT UN WI US RT 04.0000% MAT 09/03/27 LICU SHARE CERTIFICATE	245,000.00	100.00	99.94	245,000.00	245,599.88	0.00	599.88	0.24%	9,800.00	3.99%	0.27%	0.19%
CUSTOMERS BANK PA US RT 03.8500% MAT 03/29/30 FIXED RATE CD	245,000.00	100.00	98.07	245,000.00	244,241.44	0.00	-758.56	-0.31%	9,432.50	3.86%	0.27%	0.19%
DISCOVER BANK DE US RT 03.2000% MAT 05/24/27 FIXED RATE CD	245,000.00	100.00	99.39	245,000.00	245,624.62	0.00	624.62	0.25%	7,840.00	3.19%	0.27%	0.19%
DIVERSIFIED MEMBER MI US RT 04.3000% MAT 04/28/28 FIXED RATE CD	245,000.00	100.00	99.89	245,000.00	244,766.71	0.00	-233.29	-0.10%	10,535.00	4.30%	0.27%	0.19%
DORT FINL CREDIT U MI US RT 03.7000% MAT 10/10/28 LICU SHARE CERTIFICATE	245,000.00	100.00	98.86	245,000.00	243,721.97	0.00	-1,278.03	-0.52%	9,065.00	3.72%	0.27%	0.19%
EAGLEMARK SVGS BK NV US RT 02.0000% MAT 03/02/27 FIXED RATE CD	245,000.00	100.05	99.01	245,116.57	245,017.79	-987.80	-98.78	-0.04%	4,900.00	2.00%	0.27%	0.19%
ESSENTIAL FED CRED LA US RT 04.7000% MAT 06/15/27 LICU SHARE CERTIFICATE	245,000.00	100.00	100.52	245,000.00	246,788.57	0.00	1,788.57	0.73%	11,515.00	4.67%	0.27%	0.19%
FARMERS & MERCHANT WI US RT 03.8500% MAT 11/08/27 FIXED RATE CD	245,000.00	100.00	99.72	245,000.00	244,969.86	0.00	-30.14	-0.01%	9,432.50	3.85%	0.27%	0.19%
FIRST FED SVGS BK IN US RT 04.2000% MAT 07/11/28 FIXED RATE CD	245,000.00	100.00	99.63	245,000.00	244,647.54	0.00	-352.46	-0.14%	10,290.00	4.21%	0.27%	0.19%
FIRST FEDERAL BANK FL US RT 03.7500% MAT 10/17/30 FIXED RATE CD	245,000.00	99.95	97.33	244,877.50	241,871.99	0.00	-3,005.51	-1.23%	9,187.50	3.80%	0.27%	0.18%
FIRST GTY BK HAMMO LA US RT 04.3500% MAT 11/06/28 FIXED RATE CD	219,000.00	100.00	99.75	219,000.00	221,499.63	0.00	2,499.63	1.14%	9,526.50	4.30%	0.24%	0.17%

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
US Fixed Income												
FREEDOM FIRST FED VA US RT 04.0500% MAT 06/17/27 LICU SHARE CERTIFICATE	245,000.00	100.00	100.00	245,000.00	245,390.39	0.00	390.39	0.16%	9,922.50	4.04%	0.27%	0.19%
GOLDMAN SACHS BANK NY US RT 04.0000% MAT 03/20/28 FIXED RATE CD	245,000.00	100.00	99.74	245,000.00	248,807.74	0.00	3,807.74	1.55%	9,800.00	3.94%	0.27%	0.19%
GUARANTY BK MO US RT 03.8000% MAT 01/12/29 FIXED RATE CD	245,000.00	99.49	98.85	243,750.40	242,676.93	0.00	-1,073.47	-0.44%	9,310.00	3.84%	0.27%	0.19%
JPMORGAN CHASE BK DE US RT 03.7000% MAT 09/30/30 FIXED RATE CD	245,000.00	99.30	96.45	243,285.00	244,610.18	0.00	1,325.18	0.54%	9,065.00	3.71%	0.27%	0.19%
KEMBA FINL CREDIT OH US RT 03.6000% MAT 10/12/27 FIXED RATE CD	245,000.00	100.00	99.48	245,000.00	244,245.37	0.00	-754.63	-0.31%	8,820.00	3.61%	0.27%	0.19%
LAFAYETTE FED CRED MD US RT 03.2500% MAT 06/15/27 LICU SHARE CERTIFICATE	245,000.00	100.00	99.40	245,000.00	243,879.04	0.00	-1,120.96	-0.46%	7,962.50	3.26%	0.27%	0.19%
MANUFACTURERS & TR NY US RT 03.9000% MAT 03/31/28 FIXED RATE CD	245,000.00	100.00	99.56	245,000.00	247,927.25	0.00	2,927.25	1.19%	9,555.00	3.85%	0.27%	0.19%
MEDALLION BK UT US RT 03.8000% MAT 02/12/31 FIXED RATE CD	245,000.00	100.00	97.28	245,000.00	238,818.18	0.00	-6,181.82	-2.52%	9,310.00	3.90%	0.26%	0.18%
MERRICK BK UT US RT 03.8500% MAT 09/20/28 FIXED RATE CD	245,000.00	100.00	99.19	245,000.00	243,289.97	0.00	-1,710.03	-0.70%	9,432.50	3.88%	0.27%	0.19%
METRO CREDIT UNION MA US RT 01.7000% MAT 02/18/27 LICU SHARE CERTIFICATE	245,000.00	100.00	98.95	245,000.00	242,760.03	0.00	-2,239.97	-0.91%	4,165.00	1.72%	0.27%	0.19%
MORGAN STANLEY BK UT US RT 03.8500% MAT 02/25/28 FIXED RATE CD	245,000.00	100.00	99.53	245,000.00	244,003.55	0.00	-996.45	-0.41%	9,432.50	3.87%	0.27%	0.19%

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Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
US Fixed Income												
MORGAN STANLEY PRI NY US RT 04.0000% MAT 08/29/30 FIXED RATE CD	245,000.00	100.00	97.62	245,000.00	239,159.20	0.00	-5,840.80	-2.38%	9,800.00	4.10%	0.26%	0.18%
MUTUALONE BANK MA US RT 03.6000% MAT 10/06/27 FIXED RATE CD	245,000.00	100.00	99.47	245,000.00	247,246.31	0.00	2,246.31	0.92%	8,820.00	3.57%	0.27%	0.19%
MY CMNTY CREDIT UN TX US RT 03.6500% MAT 03/19/29 LICU SHARE CERTIFICATE	245,000.00	100.00	98.34	245,000.00	241,234.35	0.00	-3,765.65	-1.54%	8,942.50	3.71%	0.26%	0.18%
NEW ORLEANS FIREME LA US RT 05.0000% MAT 07/17/28 FIXED RATE CD	245,000.00	100.00	101.38	245,000.00	248,858.21	0.00	3,858.21	1.57%	12,250.00	4.92%	0.27%	0.19%
OCEANAIR FED CREDI CA US RT 03.6000% MAT 10/10/30 FIXED RATE CD	245,000.00	100.00	96.79	245,000.00	240,578.76	0.00	-4,421.24	-1.80%	8,820.00	3.67%	0.26%	0.18%
OKLAHOMA EDUCATORS OK US RT 03.7000% MAT 08/14/28 FIXED RATE CD	245,000.00	100.00	98.99	245,000.00	242,960.29	0.00	-2,039.71	-0.83%	9,065.00	3.73%	0.27%	0.19%
OPTUM BK UT US RT 03.7000% MAT 03/23/28 FIXED RATE CD	245,000.00	100.00	99.26	245,000.00	247,195.33	0.00	2,195.33	0.90%	9,065.00	3.67%	0.27%	0.19%
PENTAGON FED CREDI VA US RT 01.7000% MAT 02/18/27 CREDIT UNION SHARE CERT	245,000.00	100.00	98.96	245,000.00	242,597.89	0.00	-2,402.11	-0.98%	4,165.00	1.72%	0.27%	0.19%
REGENT BK OK US RT 03.9500% MAT 12/22/28 FIXED RATE CD	245,000.00	100.00	98.88	245,000.00	242,455.86	0.00	-2,544.14	-1.04%	9,677.50	3.99%	0.27%	0.19%
SALLIE MAE BANK UT US RT 04.0500% MAT 11/21/29 FIXED RATE CD	245,000.00	99.80	98.87	244,510.00	245,011.71	0.00	501.71	0.21%	9,922.50	4.05%	0.27%	0.19%
STATE BK IL US RT 04.1000% MAT 11/26/29 FIXED RATE CD	245,000.00	100.00	99.02	245,000.00	245,258.69	0.00	258.69	0.11%	10,045.00	4.10%	0.27%	0.19%

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Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
US Fixed Income												
SYNCHRONY BANK UT US RT 03.6000% MAT 10/24/30 FIXED RATE CD	245,000.00	99.60	97.10	244,020.42	241,012.21	0.00	-3,008.21	-1.23%	8,820.00	3.66%	0.26%	0.18%
TAB BANK INC UT US RT 03.8000% MAT 08/13/27 FIXED RATE CD	245,000.00	100.00	99.77	245,000.00	244,854.41	0.00	-145.59	-0.06%	9,310.00	3.80%	0.27%	0.19%
TOYOTA FINL SVGS B NV US RT 04.0000% MAT 04/21/31 FIXED RATE CD	245,000.00	100.00	97.98	245,000.00	243,541.41	0.00	-1,458.59	-0.60%	9,800.00	4.02%	0.27%	0.19%
TRUIST BK NC US RT 04.4500% MAT 06/27/30 FIXED RATE CD	245,000.00	100.00	99.32	245,000.00	245,263.29	0.00	263.29	0.11%	10,902.50	4.45%	0.27%	0.19%
TRUXTON TR CO NASH TN US RT 04.1000% MAT 02/27/30 FIXED RATE CD	245,000.00	99.98	98.44	244,938.75	241,255.66	0.00	-3,683.09	-1.50%	10,045.00	4.16%	0.27%	0.18%
USF FED CREDIT UNI FL US RT 03.9000% MAT 05/01/28 LICU SHARE CERTIFICATE	245,000.00	100.00	99.53	245,000.00	244,641.19	0.00	-358.81	-0.15%	9,555.00	3.91%	0.27%	0.19%
VIBRANT CREDIT UNI IL US RT 03.6500% MAT 10/27/27 LICU SHARE CERTIFICATE	245,000.00	100.00	99.50	245,000.00	243,880.35	0.00	-1,119.65	-0.46%	8,942.50	3.67%	0.27%	0.19%
WELLS FARGO BK NA SD US RT 04.1000% MAT 02/06/29 FIXED RATE CD	245,000.00	100.00	99.49	244,987.75	244,440.96	0.00	-546.79	-0.22%	10,045.00	4.11%	0.27%	0.19%
WESTERN ALLIANCE B AZ US RT 03.6500% MAT 07/30/27 FIXED RATE CD	245,000.00	100.00	99.61	245,000.00	244,838.30	0.00	-161.70	-0.07%	8,942.50	3.65%	0.27%	0.19%
WORKERS CREDIT UNI MA US RT 04.1000% MAT 11/22/27 LICU SHARE CERTIFICATE	245,000.00	100.00	99.99	245,000.00	245,232.98	0.00	232.98	0.10%	10,045.00	4.10%	0.27%	0.19%
Total US Fixed Income				**$13,387,443**	**$13,355,157**	**-$987.80**	**-$32,285**	**-0.24%**	**$490,566**	**3.67%**	**14.67%**	**10.20%**

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Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
FANNIE MAE BOND 00.875 % DUE 080530 DTD 080520 FC 02052021	1,000,000.00	88.28	87.09	882,775.25	871,501.94	0.00	-11,273.31	-1.28%	8,750.00	1.00%	0.96%	0.67%
FARMER MAC MED TERM NTS 03.800 % DUE 031731 DTD 031726 FC 09172026	1,000,000.00	99.62	97.07	996,167.09	987,991.11	0.00	-8,175.98	-0.82%	38,000.00	3.85%	1.09%	0.75%
FARMER MAC MED TERM NTS 03.800 % DUE 122228 DTD 122225 FC 06222026	1,000,000.00	100.15	98.12	1,001,468.33	988,433.33	-378.39	-13,035.00	-1.30%	38,000.00	3.84%	1.09%	0.75%
FARMER MAC MED TERM NTS 03.930 % DUE 011331 DTD 011326 FC 07132026	500,000.00	100.03	97.81	500,144.10	491,650.00	-19.83	-8,494.10	-1.70%	19,650.00	4.00%	0.54%	0.38%
FARMER MAC MED TERM NTS 04.150 % DUE 060531 DTD 060526 FC 12052026	287,000.00	99.99	98.33	286,972.97	285,040.91	0.00	-1,932.06	-0.67%	11,910.50	4.18%	0.31%	0.22%
FARMER MAC NTS 03.200 % DUE 082627 DTD 082922 FC 02262023	500,000.00	99.70	99.00	498,481.25	495,237.22	0.00	-3,244.03	-0.65%	16,000.00	3.23%	0.54%	0.38%
FEDERAL HOME LN BANK NTS 04.175 % DUE 031229 DTD 031225 FC 09122025	1,000,000.00	100.00	99.11	1,000,003.43	1,010,669.31	-1.83	10,665.88	1.07%	41,750.00	4.13%	1.11%	0.77%
FFCB BOND 01.690 % DUE 041431 DTD 041421 FC 10142021	1,000,000.00	89.82	88.33	898,175.25	889,761.39	0.00	-8,413.86	-0.94%	16,900.00	1.90%	0.98%	0.68%
FFCB BOND 01.840 % DUE 012627 DTD 012622 FC 07262022	2,000,000.00	100.00	99.11	2,000,000.00	1,985,857.78	0.00	-14,142.22	-0.71%	36,800.00	1.85%	2.18%	1.52%
FFCB BOND 03.520 % DUE 030629 DTD 030626 FC 09062026	1,000,000.00	98.78	97.88	987,775.25	995,951.11	0.00	8,175.86	0.83%	35,200.00	3.53%	1.09%	0.76%
FFCB BOND 04.000 % DUE 040130 DTD 040125 FC 10012025	1,000,000.00	99.97	98.57	999,697.00	1,002,406.67	0.00	2,709.67	0.27%	40,000.00	3.99%	1.10%	0.77%
FFCB BOND 04.090 % DUE 071629 DTD 071625 FC 01162026	2,000,000.00	99.95	98.63	1,999,005.25	1,982,765.00	0.00	-16,240.25	-0.81%	81,800.00	4.13%	2.18%	1.51%

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Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
FFCB BOND 04.170 % DUE 051530 DTD 051526 FC 11152026	1,000,000.00	100.00	98.78	1,000,004.90	1,000,088.33	-0.36	83.43	0.01%	41,700.00	4.17%	1.10%	0.76%
FFCB BOND 04.250 % DUE 072231 DTD 072226 FC 01222027	2,000,000.00	99.75	98.74	1,994,906.23	1,984,008.33	0.00	-10,897.90	-0.55%	85,000.00	4.28%	2.18%	1.51%
FFCB BOND 04.520 % DUE 051430 DTD 051425 FC 11142025	1,000,000.00	100.00	98.69	1,000,004.10	1,000,294.44	-1.16	290.34	0.03%	45,200.00	4.52%	1.10%	0.76%
FFCB NTS 00.940 % DUE 092826 DTD 092821 FC 03282022	2,000,000.00	100.00	99.78	2,000,000.00	2,003,590.00	0.00	3,590.00	0.18%	18,800.00	0.94%	2.20%	1.53%
FHLB BOND 01.780 % DUE 021027 DTD 021022 FC 08102022	2,000,000.00	100.00	98.98	2,000,000.00	1,981,656.67	0.00	-18,343.33	-0.92%	35,600.00	1.80%	2.18%	1.51%
FHLB BOND 02.010 % DUE 022527 DTD 022522 FC 08252022	3,215,000.00	95.65	98.99	3,075,098.40	3,183,669.83	0.00	108,571.43	3.53%	64,621.50	2.03%	3.50%	2.43%
FHLB BOND 03.250 % DUE 060928 DTD 050818 FC 12092018	500,000.00	99.87	98.34	499,366.75	495,376.39	0.00	-3,990.36	-0.80%	16,250.00	3.28%	0.54%	0.38%
FHLB BOND 03.750 % DUE 021128 DTD 021126 FC 08112026	500,000.00	100.00	99.02	500,000.00	496,156.67	0.00	-3,843.33	-0.77%	18,750.00	3.78%	0.54%	0.38%
FHLB BOND 03.840 % DUE 030631 DTD 030626 FC 09062026	485,000.00	100.00	97.24	485,004.80	480,667.33	-0.46	-4,337.47	-0.89%	18,624.00	3.87%	0.53%	0.37%
FHLB BOND 04.000 % DUE 042828 DTD 042826 FC 10282026	750,000.00	100.00	99.38	750,000.00	755,615.00	0.00	5,615.00	0.75%	30,000.00	3.97%	0.83%	0.58%
FHLB BOND 04.550 % DUE 082131 DTD 082126 FC 02212027	1,000,000.00	99.95	99.29	999,505.25	994,163.89	0.00	-5,341.36	-0.53%	45,500.00	4.58%	1.09%	0.76%
FHLB NTS 04.100 % DUE 042831 DTD 042826 FC 10282026	500,000.00	100.00	97.59	500,004.93	494,939.17	-0.33	-5,065.76	-1.01%	20,500.00	4.14%	0.54%	0.38%

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UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
FHLB NTS 04.500 % DUE 011730 DTD 071725 FC 01172026	1,000,000.00	100.00	98.30	1,000,004.04	988,510.00	-1.21	-11,494.04	-1.15%	45,000.00	4.55%	1.09%	0.75%
FHLMC MED TERM NTS 03.875 % DUE 031728 DTD 031726 FC 09172026	500,000.00	100.23	99.36	501,133.84	505,611.39	-253.77	4,477.55	0.89%	19,375.00	3.83%	0.56%	0.39%
FHLMC NTS 04.000 % DUE 043029 DTD 043025 FC 10302025	650,000.00	99.75	98.94	648,380.25	651,770.17	0.00	3,389.92	0.52%	26,000.00	3.99%	0.72%	0.50%
FNMA NTS 03.750 % DUE 030631 DTD 030626 FC 09062026	1,000,000.00	99.98	96.88	999,770.83	987,059.17	0.00	-12,711.66	-1.27%	37,500.00	3.80%	1.08%	0.75%
FNMA NTS 03.830 % DUE 091330 DTD 031326 FC 09132026	750,000.00	100.00	97.94	750,004.75	747,932.50	-0.50	-2,072.25	-0.28%	28,725.00	3.84%	0.82%	0.57%
FNMA NTS 04.050 % DUE 011531 DTD 012026 FC 07152026	1,000,000.00	99.98	98.31	999,755.25	988,315.00	0.00	-11,440.25	-1.14%	40,500.00	4.10%	1.09%	0.75%
FNMA NTS 04.300 % DUE 030430 DTD 031225 FC 09042025	1,000,000.00	100.00	99.08	1,000,003.82	1,011,961.67	-1.44	11,957.85	1.20%	43,000.00	4.25%	1.11%	0.77%
FNMA NTS 04.500 % DUE 061631 DTD 061626 FC 12162026	1,000,000.00	100.00	99.35	1,000,000.00	1,002,855.00	0.00	2,855.00	0.29%	45,000.00	4.49%	1.10%	0.77%
US TSY NOTE 01.125 % DUE 10/31/26 DTD 10/31/21 FC 04/30/22	1,000,000.00	98.21	99.54	982,052.13	999,160.19	0.00	17,108.06	1.74%	11,250.00	1.13%	1.10%	0.76%
US TSY NOTE 01.625 % DUE 05/15/31 DTD 05/15/21 FC 11/15/21	1,000,000.00	89.27	87.91	892,659.94	883,829.02	0.00	-8,830.92	-0.99%	16,250.00	1.84%	0.97%	0.67%
US TSY NOTE 02.625 % DUE 07/31/29 DTD 08/01/22 FC 01/31/23	500,000.00	95.86	95.15	479,282.59	476,794.97	0.00	-2,487.62	-0.52%	13,125.00	2.75%	0.52%	0.36%
US TSY NOTE 02.875 % DUE 08/15/28 DTD 08/15/18 FC 02/15/19	500,000.00	98.63	97.25	493,165.41	486,875.00	0.00	-6,290.41	-1.28%	14,375.00	2.95%	0.53%	0.37%

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UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
US TSY NOTE 03.125 % DUE 11/15/28 DTD 11/15/18 FC 05/15/19	500,000.00	99.14	97.39	495,704.47	491,540.60	0.00	-4,163.87	-0.84%	15,625.00	3.18%	0.54%	0.38%
US TSY NOTE 03.250 % DUE 06/30/29 DTD 06/30/22 FC 12/31/22	500,000.00	97.77	96.93	488,872.44	487,407.77	0.00	-1,464.67	-0.30%	16,250.00	3.33%	0.54%	0.37%
US TSY NOTE 03.375 % DUE 09/15/28 DTD 09/15/25 FC 03/15/26	500,000.00	99.86	98.09	499,278.69	498,219.66	0.00	-1,059.03	-0.21%	16,875.00	3.39%	0.55%	0.38%
US TSY NOTE 03.375 % DUE 12/31/27 DTD 12/31/25 FC 06/30/26	500,000.00	99.07	98.81	495,341.19	496,888.07	0.00	1,546.88	0.31%	16,875.00	3.40%	0.55%	0.38%
US TSY NOTE 03.500 % DUE 01/31/28 DTD 01/31/23 FC 07/31/23	500,000.00	99.19	98.90	495,966.19	495,949.19	0.00	-17.01	0.00%	17,500.00	3.53%	0.54%	0.38%
US TSY NOTE 03.500 % DUE 02/28/31 DTD 02/28/26 FC 08/31/26	1,000,000.00	97.74	96.01	977,411.50	960,120.00	0.00	-17,291.50	-1.77%	35,000.00	3.65%	1.05%	0.73%
US TSY NOTE 03.500 % DUE 09/30/29 DTD 09/30/24 FC 03/31/25	1,000,000.00	98.47	97.36	984,716.19	988,191.15	0.00	3,474.96	0.35%	35,000.00	3.54%	1.09%	0.75%
US TSY NOTE 03.500 % DUE 10/15/28 DTD 10/15/25 FC 04/15/26	2,000,000.00	99.88	98.25	1,997,682.37	1,991,393.44	0.00	-6,288.93	-0.31%	70,000.00	3.52%	2.19%	1.52%
US TSY NOTE 03.500 % DUE 11/30/30 DTD 11/30/25 FC 05/31/26	500,000.00	99.44	96.20	497,177.13	485,413.91	0.00	-11,763.22	-2.37%	17,500.00	3.61%	0.53%	0.37%
US TSY NOTE 03.625 % DUE 09/30/30 DTD 09/30/25 FC 03/31/26	500,000.00	98.02	96.85	490,083.38	491,816.84	0.00	1,733.46	0.35%	18,125.00	3.69%	0.54%	0.38%
US TSY NOTE 03.625 % DUE 10/31/30 DTD 10/31/25 FC 04/30/26	1,000,000.00	99.88	96.77	998,849.00	979,816.17	0.00	-19,032.83	-1.91%	36,250.00	3.70%	1.08%	0.75%
US TSY NOTE 03.750 % DUE 01/31/31 DTD 01/31/26 FC 07/31/26	1,000,000.00	98.82	97.05	988,192.75	973,668.97	0.00	-14,523.78	-1.47%	37,500.00	3.85%	1.07%	0.74%

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Accrued interest, if any, has been included in the total market value.

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
US TSY NOTE 03.750 % DUE 05/31/30 DTD 05/31/23 FC 11/30/23	1,000,000.00	98.65	97.56	986,458.38	984,976.23	0.00	-1,482.15	-0.15%	37,500.00	3.81%	1.08%	0.75%
US TSY NOTE 03.750 % DUE 12/31/30 DTD 12/31/23 FC 06/30/24	2,500,000.00	99.02	97.09	2,475,574.34	2,442,944.84	0.00	-32,629.50	-1.32%	93,750.00	3.84%	2.68%	1.86%
US TSY NOTE 03.875 % DUE 04/30/31 DTD 04/30/26 FC 10/31/26	1,000,000.00	99.41	97.40	994,084.94	986,931.77	0.00	-7,153.17	-0.72%	38,750.00	3.93%	1.08%	0.75%
US TSY NOTE 03.875 % DUE 07/15/28 DTD 07/15/25 FC 01/15/26	500,000.00	99.70	99.15	498,516.97	498,234.52	0.00	-282.45	-0.06%	19,375.00	3.89%	0.55%	0.38%
US TSY NOTE 03.875 % DUE 11/30/29 DTD 11/30/22 FC 05/31/23	1,500,000.00	99.38	98.31	1,490,677.13	1,489,245.66	0.00	-1,431.47	-0.10%	58,125.00	3.90%	1.64%	1.14%
US TSY NOTE 03.875 % DUE 12/31/29 DTD 12/31/22 FC 06/30/23	1,017,000.00	97.76	98.25	994,218.09	1,005,801.34	0.00	11,583.25	1.17%	39,408.75	3.92%	1.10%	0.77%
US TSY NOTE 04.000 % DUE 06/30/28 DTD 06/30/23 FC 12/31/23	500,000.00	99.98	99.40	499,923.22	500,379.57	0.00	456.35	0.09%	20,000.00	4.00%	0.55%	0.38%
US TSY NOTE 04.000 % DUE 07/31/30 DTD 07/31/23 FC 01/31/24	1,000,000.00	99.67	98.32	996,661.50	986,529.57	0.00	-10,131.94	-1.02%	40,000.00	4.05%	1.08%	0.75%
US TSY NOTE 04.000 % DUE 10/31/29 DTD 10/31/22 FC 04/30/23	1,000,000.00	99.16	98.73	991,647.22	1,000,639.57	0.00	8,992.35	0.91%	40,000.00	4.00%	1.10%	0.76%
US TSY NOTE 04.125 % DUE 05/31/31 DTD 05/31/26 FC 11/30/26	1,000,000.00	99.98	98.39	999,786.50	994,278.85	0.00	-5,507.65	-0.55%	41,250.00	4.15%	1.09%	0.76%
US TSY NOTE 04.125 % DUE 06/30/31 DTD 06/30/26 FC 12/31/26	1,000,000.00	99.97	98.36	999,705.25	990,539.73	0.00	-9,165.52	-0.92%	41,250.00	4.16%	1.09%	0.76%
US TSY NOTE 04.125 % DUE 10/31/29 DTD 10/31/24 FC 04/30/25	1,000,000.00	98.38	99.09	983,770.88	1,004,647.36	0.00	20,876.48	2.12%	41,250.00	4.11%	1.10%	0.77%

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Accrued interest, if any, has been included in the total market value.

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Government												
Total Government				**$58,921,073**	**$58,813,741**	**-$659.28**	**-$107,332**	**-0.18%**	**$2,008,565**	**3.42%**	**64.60%**	**44.89%**
Corporate IG Credit												
ACCENTURE CAPITAL INC 04.050% 100429 DTD100424 FC040425 CALL@MW+10BP	3,000,000.00	99.12	97.83	2,973,745.75	2,984,512.50	0.00	10,766.75	0.36%	121,500.00	4.07%	3.28%	2.28%
AMAZON.COM INC B/E 01.500% 060330 DTD060320 CALL@MW+15BP	1,000,000.00	88.91	88.38	889,135.25	887,416.67	0.00	-1,718.58	-0.19%	15,000.00	1.69%	0.97%	0.68%
AMEREN ILL CO NTS B/E 03.800% 051528 DTD052218 FC111518 CALL@MW+15BP	1,500,000.00	99.67	98.71	1,494,995.25	1,497,358.33	0.00	2,363.08	0.16%	57,000.00	3.81%	1.64%	1.14%
APOLLO GLOBAL MGMT INC 04.600% 011531 DTD110725 FC071526 CALL@MW+15BP	500,000.00	99.89	97.74	499,455.25	491,643.89	0.00	-7,811.36	-1.56%	23,000.00	4.68%	0.54%	0.38%
ARCHER DANIELS MIDLAND 03.250% 032730 DTD032720 FC092720 CO CALL@MW+40BP	500,000.00	97.01	94.63	485,050.25	480,111.39	0.00	-4,938.86	-1.02%	16,250.00	3.38%	0.53%	0.37%
CATERPILLAR FINL SERVICE 03.950% 111428 DTD111425 FC051426 NTS B/E	500,000.00	99.82	98.55	499,105.25	498,595.14	0.00	-510.11	-0.10%	19,750.00	3.96%	0.55%	0.38%
CENTERPOINT ENER HOUSTON 02.350% 040131 DTD031121 FC100121 CALL@MW+15BP	500,000.00	90.55	89.30	452,725.25	451,400.83	0.00	-1,324.42	-0.29%	11,750.00	2.60%	0.50%	0.34%
CHARLES SCHWAB CORP B/E 03.250% 052229 DTD052219 FC112219	470,000.00	94.17	96.28	442,604.25	456,716.63	0.00	14,112.38	3.19%	15,275.00	3.34%	0.50%	0.35%

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Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Corporate IG Credit												
DTE ELEC CO B/E 02.250% 030130 DTD022620 CALL@MW+15BP	1,000,000.00	91.95	91.55	919,485.25	926,740.00	0.00	7,254.75	0.79%	22,500.00	2.43%	1.02%	0.71%
HONEYWELL INTL B/E 02.700% 081529 DTD080819 CALL@MW+15BP	500,000.00	95.30	94.55	476,520.25	473,325.00	0.00	-3,195.25	-0.67%	13,500.00	2.85%	0.52%	0.36%
JOHN DEERE CAPITAL CORP 04.200% 031031 DTD031026 FC091026 NTS B/E	500,000.00	99.69	97.07	498,470.25	495,340.00	0.00	-3,130.25	-0.63%	21,000.00	4.24%	0.54%	0.38%
JOHN DEERE CPTL CORP 03.350% 041829 DTD041822 FC101822 MED TERM NTS	1,000,000.00	97.50	96.75	975,045.25	979,886.39	0.00	4,841.14	0.50%	33,500.00	3.42%	1.08%	0.75%
JPMORGAN CHASE & CO NTS 05.012% 012330 DTD012324 FC072324 CALL@MW+20BP	500,000.00	99.92	100.25	499,615.25	503,915.22	0.00	4,299.97	0.86%	25,060.00	4.97%	0.55%	0.38%
NTHN STATES PWR CO B/E 02.250% 040131 DTD033021 FC100121 CALL@MW+10BP	500,000.00	90.80	89.18	453,980.25	450,602.50	0.00	-3,377.75	-0.74%	11,250.00	2.50%	0.49%	0.34%
ONCOR ELEC DELIVERY CO 04.650% 110129 DTD111324 FC050125 CALL@MW+10BP	500,000.00	100.09	99.33	500,440.24	504,410.00	-185.73	3,969.76	0.79%	23,250.00	4.61%	0.55%	0.39%
PACIFICORP B/E 03.500% 061529 DTD030119 FC061519 CALL@MW+15BP	1,000,000.00	97.14	96.26	971,415.25	970,018.89	0.00	-1,396.36	-0.14%	35,000.00	3.61%	1.07%	0.74%
PUB SVC ELEC & GAS CO 03.650% 090128 DTD090718 FC030119 CALL@MW+12.5BP	200,000.00	99.73	98.04	199,469.25	199,736.00	0.00	266.75	0.13%	7,300.00	3.65%	0.22%	0.15%

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Accrued interest, if any, has been included in the total market value.

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
US												
Corporate IG Credit												
SAN DIEGO G & E B/E 01.700% 100130 DTD092820 FC040121 CALL@MW+20BP	500,000.00	89.43	87.88	447,160.25	442,931.67	0.00	-4,228.58	-0.95%	8,500.00	1.92%	0.49%	0.34%
SHELL FIN US INC NTS B/E 04.125% 110630 DTD110625 FC050626 CALL@MW+10BP	500,000.00	99.62	97.40	498,090.25	493,583.54	0.00	-4,506.71	-0.90%	20,625.00	4.18%	0.54%	0.38%
SOUTHERN CALIF GAS CO 02.550% 020130 DTD010920 CALL@MW+15BP	1,000,000.00	93.46	92.56	934,615.50	927,715.00	0.00	-6,900.50	-0.74%	25,500.00	2.75%	1.02%	0.71%
ST STREET BK & TR CO NTS 04.782% 112329 DTD112524 FC052325 B/E	1,000,000.00	99.84	100.19	998,380.50	1,014,867.67	0.00	16,487.17	1.65%	47,820.00	4.71%	1.11%	0.77%
TOYOTA MOTOR CREDIT CORP 04.450% 062929 DTD063022 FC122922 CALL@MW+20BP	500,000.00	99.82	99.22	499,085.25	499,926.94	0.00	841.69	0.17%	22,250.00	4.45%	0.55%	0.38%
UNITED HEALTH GROUP INC 04.000% 051529 DTD052022 FC111522 CALL@MW+20BP	1,000,000.00	98.46	98.13	984,595.25	993,037.78	0.00	8,442.53	0.86%	40,000.00	4.03%	1.09%	0.76%
US BANCORP NTS B/E 04.653% 020129 DTD020123 FC080123	1,000,000.00	99.40	99.87	993,985.50	998,700.00	0.00	4,714.50	0.47%	46,530.00	4.66%	1.10%	0.76%
Total Corporate IG Credit				**$18,587,170**	**$18,622,492**	**-$185.73**	**$35,322**	**0.19%**	**$683,110**	**3.67%**	**20.46%**	**14.22%**
Total US				**$90,895,686**	**$90,791,390**	**-$1,832.81**	**-$104,296**	**-0.11%**	**$3,182,241**	**3.51%**	**99.73%**	**69.31%**

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

UBS

Portfolio Holdings

as of August 31, 2026 *(continued)*

Fixed Income	Quantity	Purchase price ($) / Avg Price	Price on 08/31/2026 ($)	Cost basis ($)	Market value ($)	Amort/Accr.($) as of 08/31/2026	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of Fixed Income	% of portfolio
International												
Emerging Markets												
BANK OF CHINA NY US RT 04.0000% MAT 06/03/27 FIXED RATE CD	245,000.00	100.00	99.97	245,000.00	247,130.59	0.00	2,130.59	0.87%	9,800.00	3.97%	0.27%	0.19%
Total Emerging Markets				**$245,000**	**$247,131**	**$0.00**	**$2,131**	**0.87%**	**$9,800**	**3.97%**	**0.27%**	**0.19%**
Total International				**$245,000**	**$247,131**	**$0.00**	**$2,131**	**0.87%**	**$9,800**	**3.97%**	**0.27%**	**0.19%**
Total Fixed Income				**$91,140,686**	**$91,038,520**	**-$1,832.81**	**-$102,165**	**-0.11%**	**$3,192,041**	**3.51%**	**100%**	**69.50%**

	Cost basis ($)	Market value ($)	Unrealized gain/loss ($)	Unrealized gain/loss (%)	Est. annual income ($)	Current yield (%)	% of asset class	% of portfolio
Total Portfolio	**$131,092,686**	**$130,990,521**	**-$102,165**	**-0.08%**	**$3,502,172**	**2.67%**	**100%**	**100%**

Total accrued interest (included in market values): $766,654.74

[1]Assets held at other financial institutions are included in this report. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026

Summary of Bond Holdings

Maturity Year	Issues	Quantity	Est. annual income ($)	Current yield (%)	Yield to maturity (%)	Yield to worst (%)	Modified duration	Adjusted cost basis ($)	Unrealized gain/loss ($)	Mkt. value ($)	% of bond portfolio maturing
2026	4	3,490,000	35,685.00	1.03%	3.89%	3.89%	0.18	3,472,052.13	5,748.17	3,491,078.89	3.85%
2027	25	13,070,000	339,541.50	2.62%	4.11%	4.11%	0.65	12,924,037.41	45,754.20	12,997,561.64	14.37%
2028	31	14,344,000	533,761.50	3.77%	4.40%	4.40%	1.80	14,316,983.79	-151,269.86	14,297,161.60	15.69%
2029	27	22,607,000	883,618.75	3.98%	4.59%	4.59%	2.72	22,327,636.86	-140,340.59	22,431,051.28	24.58%
2030	30	20,700,000	724,240.00	3.64%	4.64%	4.64%	3.48	20,193,097.17	-315,812.72	20,074,500.62	22.02%
2031	23	18,262,000	675,194.50	3.84%	4.59%	4.59%	4.17	17,906,878.58	-312,899.41	17,747,166.44	19.49%
2032	0	0			N/A	N/A	N/A				
2033	0	0			N/A	N/A	N/A				
2034	0	0			N/A	N/A	N/A				
2035	0	0			N/A	N/A	N/A				
2036	0	0			N/A	N/A	N/A				
2037	0	0			N/A	N/A	N/A				
2038	0	0			N/A	N/A	N/A				
2039	0	0			N/A	N/A	N/A				
2040	0	0			N/A	N/A	N/A				
2041	0	0			N/A	N/A	N/A				
2042	0	0			N/A	N/A	N/A				
2043	0	0			N/A	N/A	N/A				
2044	0	0			N/A	N/A	N/A				
2045	0	0			N/A	N/A	N/A				
2046	0	0			N/A	N/A	N/A				
2047	0	0			N/A	N/A	N/A				
2048	0	0			N/A	N/A	N/A				
2049	0	0			N/A	N/A	N/A				
2050	0	0			N/A	N/A	N/A				
2051	0	0			N/A	N/A	N/A				
2051 +	0	0			N/A	N/A	N/A				
Other	0	0			N/A	N/A	N/A				
Total	**140**	**92,473,000**	**$3,192,041.25**	**3.54%**	**4.47%**	**4.47%**	**2.63**	**$91,140,685.94**	**$-868,820.21**	**$91,038,520.47**	

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

Details of Bond Holdings

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Total Bond Portfolio		**92,473,000**	**3.46%**	**07/13/2029**	**N/A**	**$3,192,041.25** **3.54%**	**4.47%** **4.47%**	**2.63**	**$91,140,685.94** **$-868,820.21**	**N/A**	**$90,271,865.73** **$766,654.74** **$91,038,520.47**	**100%**

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2026												
FFCB NTS 00.940 % DUE 092826 DTD 092821 FC 03282022	Aa1/AA+/AA+ NR/NR/NR	2,000,000	0.94%	09/28/2026		18,800.00 0.94%	3.87% 3.87%	0.07	2,000,000.00 -4,400.00	99.780	1,995,600.00 7,990.00	2.21%
US TSY NOTE 01.125 % DUE 10/31/26 DTD 10/31/21 FC 04/30/22	NR/AA+/NR NR/NR/NR	1,000,000	1.13%	10/31/2026		11,250.00 1.13%	3.90% 3.90%	0.37	982,052.13 13,347.87	99.540	995,400.00 3,760.19	1.10%
CAPITAL ONE BK USA VA US RT 01.1500% MAT 11/24/26 FIXED RATE CD /VA	CD	245,000	1.15%	11/24/2026		2,817.50 1.16%	3.97% 3.97%	0.23	245,000.00 -1,599.85	99.347	243,400.15 764.20	0.27%
CAPITAL ONE NA VA US RT 01.1500% MAT 11/24/26 FIXED RATE CD /VA	CD	245,000	1.15%	11/24/2026		2,817.50 1.16%	3.97% 3.97%	0.23	245,000.00 -1,599.85	99.347	243,400.15 764.20	0.27%
Total 2026		**3,490,000**	**1.02%**	**10/16/2026**		**$35,685.00** **1.03%**	**3.89%** **3.89%**	**0.18**	**$3,472,052.13** **$5,748.17**		**$3,477,800.30** **$13,278.59**	**3.85%**

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2027												
FFCB BOND 01.840 % DUE 012627 DTD 012622 FC 07262022	Aa1/AA+/AA+ NR/NR/NR	2,000,000	1.84%	01/26/2027		36,800.00 1.86%	4.07% 4.07%	0.40	2,000,000.00 -17,720.00	99.114	1,982,280.00 3,577.78	2.20%
FHLB BOND 01.780 % DUE 021027 DTD 021022 FC 08102022	Aa1/NR/AA+ NR/NR/NR	2,000,000	1.78%	02/10/2027	11/10/2026 100.00	35,600.00 1.80%	4.13% 4.13%	0.43	2,000,000.00 -20,420.00	98.979	1,979,580.00 2,076.67	2.19%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2027												
METRO CREDIT UNION MA US RT 01.7000% MAT 02/18/27 LICU SHARE CERTIFICATE /MA	CD	245,000	1.70%	02/18/2027		4,165.00 1.72%	3.97% 3.97%	0.47	245,000.00 -2,582.30	98.946	242,417.70 342.33	0.27%
PENTAGON FED CREDI VA US RT 01.7000% MAT 02/18/27 CREDIT UNION SHARE CERT /VA	CD	245,000	1.70%	02/18/2027		4,165.00 1.72%	3.95% 3.95%	0.47	245,000.00 -2,550.45	98.959	242,449.55 148.34	0.27%
FHLB BOND 02.010 % DUE 022527 DTD 022522 FC 08252022	Aa1/NR/AA+ NR/NR/NR	3,215,000	2.01%	02/25/2027	11/25/2026 100.00	64,621.50 2.03%	4.14% 4.14%	0.47	3,075,098.40 107,494.40	98.992	3,182,592.80 1,077.03	3.53%
EAGLEMARK SVGS BK NV US RT 02.0000% MAT 03/02/27 FIXED RATE CD /NV	CD	245,000	2.00%	03/02/2027		4,900.00 2.02%	4.01% 4.01%	0.49	245,116.57 -2,542.07	99.010	242,574.50 2,443.29	0.27%
DISCOVER BANK DE US RT 03.2000% MAT 05/24/27 FIXED RATE CD /DE	CD	245,000	3.20%	05/24/2027		7,840.00 3.22%	4.05% 4.05%	0.71	245,000.00 -1,501.85	99.387	243,498.15 2,126.47	0.27%
BANK OF CHINA NY US RT 04.0000% MAT 06/03/27 FIXED RATE CD /NY	CD	245,000	4.00%	06/03/2027		9,800.00 4.00%	4.00% 4.00%	0.73	245,000.00 -71.05	99.971	244,928.95 2,201.64	0.27%
ESSENTIAL FED CRED LA US RT 04.7000% MAT 06/15/27 LICU SHARE CERTIFICATE /LA	CD	245,000	4.70%	06/15/2027		11,515.00 4.68%	4.02% 4.02%	0.77	245,000.00 1,283.80	100.524	246,283.80 504.77	0.27%
LAFAYETTE FED CRED MD US RT 03.2500% MAT 06/15/27 LICU SHARE CERTIFICATE /MD	CD	245,000	3.25%	06/15/2027		7,962.50 3.27%	4.02% 4.02%	0.78	245,000.00 -1,470.00	99.400	243,530.00 349.04	0.27%
FREEDOM FIRST FED VA US RT 04.0500% MAT 06/17/27 LICU SHARE CERTIFICATE /VA	CD	245,000	4.05%	06/17/2027		9,922.50 4.05%	4.04% 4.04%	0.78	245,000.00 9.80	100.004	245,009.80 380.59	0.27%
BANK HAPOALIM BM N NY US RT 03.7000% MAT 07/30/27 FIXED RATE CD /NY	CD	245,000	3.70%	07/30/2027		9,065.00 3.71%	4.08% 4.08%	0.89	245,000.00 -837.90	99.658	244,162.10 794.74	0.27%
BANK OF AMERICA NA NC US RT 03.6500% MAT 07/30/27 FIXED RATE CD /NC	CD	245,000	3.65%	07/30/2027		8,942.50 3.66%	4.08% 4.08%	0.89	245,000.00 -945.70	99.614	244,054.30 784.00	0.27%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2027												
WESTERN ALLIANCE B AZ US RT 03.6500% MAT 07/30/27 FIXED RATE CD /AZ	CD	245,000	3.65%	07/30/2027		8,942.50 3.66%	4.08% 4.08%	0.89	245,000.00 -945.70	99.614	244,054.30 784.00	0.27%
TAB BANK INC UT US RT 03.8000% MAT 08/13/27 FIXED RATE CD /UT	CD	245,000	3.80%	08/13/2027		9,310.00 3.81%	4.04% 4.04%	0.93	245,000.00 -553.70	99.774	244,446.30 408.11	0.27%
BRIGHTSTAR CR UN FL US RT 03.9000% MAT 08/20/27 LICU SHARE CERTIFICATE /FL	CD	245,000	3.90%	08/20/2027		9,555.00 3.91%	4.06% 4.06%	0.95	245,000.00 -362.60	99.852	244,637.40 287.96	0.27%
FARMER MAC NTS 03.200 % DUE 082627 DTD 082922 FC 02262023	NR/NR/NR NR/NR/NR	500,000	3.20%	08/26/2027		16,000.00 3.23%	4.24% 4.24%	0.96	498,481.25 -3,466.25	99.003	495,015.00 222.22	0.55%
CONNEXUS CREDIT UN WI US RT 04.0000% MAT 09/03/27 LICU SHARE CERTIFICATE /WI	CD	245,000	4.00%	09/03/2027		9,800.00 4.00%	4.06% 4.06%	0.98	245,000.00 -151.90	99.938	244,848.10 751.78	0.27%
COMENITY BANK DE US RT 03.8500% MAT 09/15/27 JUMBO CD - HELD AT UBS /DE	CD	200,000	3.85%	09/15/2027		7,700.00 3.87%	4.40% 4.40%	1.02	200,000.00 -1,115.49	99.442	198,884.51 590.69	0.22%
MUTUALONE BANK MA US RT 03.6000% MAT 10/06/27 FIXED RATE CD /MA	CD	245,000	3.60%	10/06/2027		8,820.00 3.62%	4.10% 4.10%	1.05	245,000.00 -1,305.85	99.467	243,694.15 3,552.16	0.27%
KEMBA FINL CREDIT OH US RT 03.6000% MAT 10/12/27 FIXED RATE CD /OH	CD	245,000	3.60%	10/12/2027		8,820.00 3.62%	4.08% 4.08%	1.09	245,000.00 -1,286.25	99.475	243,713.75 531.62	0.27%
VIBRANT CREDIT UNI IL US RT 03.6500% MAT 10/27/27 LICU SHARE CERTIFICATE /IL	CD	245,000	3.65%	10/27/2027		8,942.50 3.67%	4.09% 4.09%	1.13	245,000.00 -1,217.65	99.503	243,782.35 98.00	0.27%
FARMERS & MERCHANT WI US RT 03.8500% MAT 11/08/27 FIXED RATE CD /WI	CD	245,000	3.85%	11/08/2027		9,432.50 3.86%	4.09% 4.09%	1.16	245,000.00 -676.20	99.724	244,323.80 646.06	0.27%
WORKERS CREDIT UNI MA US RT 04.1000% MAT 11/22/27 LICU SHARE CERTIFICATE /MA	CD	245,000	4.10%	11/22/2027		10,045.00 4.10%	4.10% 4.10%	1.19	245,000.00 -14.70	99.994	244,985.30 247.68	0.27%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2027												
US TSY NOTE 03.375 % DUE 12/31/27 DTD 12/31/25 FC 06/30/26	Aa1/AA+/AA+ NR/NR/NR	500,000	3.38%	12/31/2027		16,875.00 3.42%	4.30% 4.30%	1.28	495,341.19 -1,296.19	98.809	494,045.00 2,843.07	0.55%
Total 2027		**13,070,000**	**2.60%**	**05/03/2027**		**$339,541.50** **2.62%**	**4.11%** **4.11%**	**0.65**	**$12,924,037.41** **$45,754.20**		**$12,969,791.61** **$27,770.03**	**14.37%**

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2028												
US TSY NOTE 03.500 % DUE 01/31/28 DTD 01/31/23 FC 07/31/23	Aa1/AA+/AA+ NR/NR/NR	500,000	3.50%	01/31/2028		17,500.00 3.54%	4.31% 4.31%	1.36	495,966.19 -1,491.19	98.895	494,475.00 1,474.19	0.55%
FHLB BOND 03.750 % DUE 021128 DTD 021126 FC 08112026	Aa1/NR/AA+ NR/NR/NR	500,000	3.75%	02/11/2028	09/11/2026 100.00	18,750.00 3.79%	4.45% 4.45%	1.39	500,000.00 -4,885.00	99.023	495,115.00 1,041.67	0.55%
MORGAN STANLEY BK UT US RT 03.8500% MAT 02/25/28 FIXED RATE CD /UT	CD	245,000	3.85%	02/25/2028		9,432.50 3.87%	4.18% 4.18%	1.43	245,000.00 -1,151.50	99.530	243,848.50 155.05	0.27%
FHLMC MED TERM NTS 03.875 % DUE 031728 DTD 031726 FC 09172026	Aa1/AA+/AA+ NR/NR/NR	500,000	3.88%	03/17/2028	09/17/2026 100.00	19,375.00 3.90%	4.31% 4.31%	1.46	501,133.84 -4,348.84	99.357	496,785.00 8,826.39	0.55%
GOLDMAN SACHS BANK NY US RT 04.0000% MAT 03/20/28 FIXED RATE CD /NY	CD	245,000	4.00%	03/20/2028		9,800.00 4.01%	4.18% 4.18%	1.46	245,000.00 -649.25	99.735	244,350.75 4,456.99	0.27%
OPTUM BK UT US RT 03.7000% MAT 03/23/28 FIXED RATE CD /UT	CD	245,000	3.70%	03/23/2028		9,065.00 3.73%	4.19% 4.19%	1.48	245,000.00 -1,803.20	99.264	243,196.80 3,998.53	0.27%
MANUFACTURERS & TR NY US RT 03.9000% MAT 03/31/28 FIXED RATE CD /NY	CD	245,000	3.90%	03/31/2028		9,555.00 3.92%	N/A N/A	N/A	245,000.00 -1,078.00	99.560	243,922.00 4,005.25	0.27%
DIVERSIFIED MEMBER MI US RT 04.3000% MAT 04/28/28 FIXED RATE CD /MI	CD	245,000	4.30%	04/28/2028	09/30/2026 100.00	10,535.00 4.30%	4.37% 4.37%	1.60	245,000.00 -262.15	99.893	244,737.85 28.86	0.27%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2028												
FHLB BOND 04.000 % DUE 042828 DTD 042826 FC 10282026	Aa1/NR/AA+ NR/NR/NR	750,000	4.00%	04/28/2028	10/28/2026 100.00	30,000.00 4.02%	4.39% 4.39%	1.57	750,000.00 -4,635.00	99.382	745,365.00 10,250.00	0.83%
USF FED CREDIT UNI FL US RT 03.9000% MAT 05/01/28 LICU SHARE CERTIFICATE /FL	CD	245,000	3.90%	05/01/2028		9,555.00 3.92%	4.19% 4.19%	1.60	245,000.00 -1,144.15	99.533	243,855.85 785.34	0.27%
AMEREN ILL CO NTS B/E 03.800% 051528 DTD052218 FC111518 CALL@MW+15BP	A1/NR/A NR/NR/NR	1,500,000	3.80%	05/15/2028	02/15/2028 100.00	57,000.00 3.85%	4.59% 4.59%	1.61	1,494,995.25 -14,420.25	98.705	1,480,575.00 16,783.33	1.64%
FHLB BOND 03.250 % DUE 060928 DTD 050818 FC 12092018	Aa1/NR/AA+ NR/NR/NR	500,000	3.25%	06/09/2028		16,250.00 3.31%	4.23% 4.23%	1.69	499,366.75 -7,691.75	98.335	491,675.00 3,701.39	0.54%
CFG BK MD US RT 03.6000% MAT 06/16/28 FIXED RATE CD /MD	CD	245,000	3.60%	06/16/2028		8,820.00 3.64%	4.22% 4.22%	1.71	244,174.64 -1,771.64	98.940	242,403.00 4,059.62	0.27%
US TSY NOTE 04.000 % DUE 06/30/28 DTD 06/30/23 FC 12/31/23	Aa1/AA+/AA+ NR/NR/NR	500,000	4.00%	06/30/2028		20,000.00 4.02%	4.34% 4.34%	1.74	499,923.22 -2,913.22	99.402	497,010.00 3,369.57	0.55%
FIRST FED SVGS BK IN US RT 04.2000% MAT 07/11/28 FIXED RATE CD /IN	CD	245,000	4.20%	07/11/2028	09/11/2026 100.00	10,290.00 4.22%	4.41% 4.41%	1.78	245,000.00 -916.30	99.626	244,083.70 563.84	0.27%
US TSY NOTE 03.875 % DUE 07/15/28 DTD 07/15/25 FC 01/15/26	Aa1/AA+/AA+ NR/NR/NR	500,000	3.88%	07/15/2028		19,375.00 3.91%	4.35% 4.35%	1.78	498,516.97 -2,756.97	99.152	495,760.00 2,474.52	0.55%
NEW ORLEANS FIREME LA US RT 05.0000% MAT 07/17/28 FIXED RATE CD /LA	CD	245,000	5.00%	07/17/2028		12,250.00 4.93%	4.23% 4.23%	1.79	245,000.00 3,388.35	101.383	248,388.35 469.86	0.28%
OKLAHOMA EDUCATORS OK US RT 03.7000% MAT 08/14/28 FIXED RATE CD /OK	CD	245,000	3.70%	08/14/2028		9,065.00 3.74%	4.24% 4.24%	1.88	245,000.00 -2,486.75	98.985	242,513.25 447.04	0.27%
US TSY NOTE 02.875 % DUE 08/15/28 DTD 08/15/18 FC 02/15/19	Aa1/AA+/NR NR/NR/NR	500,000	2.88%	08/15/2028		14,375.00 2.96%	4.36% 4.36%	1.87	493,165.41 -6,915.41	97.250	486,250.00 625.00	0.54%

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Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2028												
PUB SVC ELEC & GAS CO 03.650% 090128 DTD090718 FC030119 CALL@MW+12.5BP	A1/NR/A NR/NR/NR	200,000	3.65%	09/01/2028	06/01/2028 100.00	7,300.00 3.72%	4.69% 4.69%	1.87	199,469.25 -3,383.25	98.043	196,086.00 3,650.00	0.22%
US TSY NOTE 03.375 % DUE 09/15/28 DTD 09/15/25 FC 03/15/26	Aa1/AA+/AA+ NR/NR/NR	500,000	3.38%	09/15/2028		16,875.00 3.44%	4.36% 4.36%	1.92	499,278.69 -8,808.69	98.094	490,470.00 7,749.66	0.54%
MERRICK BK UT US RT 03.8500% MAT 09/20/28 FIXED RATE CD /UT	CD	245,000	3.85%	09/20/2028		9,432.50 3.88%	4.26% 4.26%	1.97	245,000.00 -1,994.30	99.186	243,005.70 284.27	0.27%
CLAXTON BK GA US RT 03.5500% MAT 09/29/28 FIXED RATE CD /GA	CD	245,000	3.55%	09/29/2028		8,697.50 3.60%	4.27% 4.27%	2.00	243,297.25 -1,790.95	98.574	241,506.30 47.66	0.27%
DORT FINL CREDIT U MI US RT 03.7000% MAT 10/10/28 LICU SHARE CERTIFICATE /MI	CD	245,000	3.70%	10/10/2028		9,065.00 3.74%	4.27% 4.27%	2.01	245,000.00 -2,793.00	98.860	242,207.00 1,514.97	0.27%
US TSY NOTE 03.500 % DUE 10/15/28 DTD 10/15/25 FC 04/15/26	Aa1/AA+/AA+ NR/NR/NR	2,000,000	3.50%	10/15/2028		70,000.00 3.56%	4.37% 4.37%	1.99	1,997,682.37 -32,682.37	98.250	1,965,000.00 26,393.44	2.18%
BMW BK OF NA NA UT US RT 03.6000% MAT 10/17/28 FIXED RATE CD /UT	CD	245,000	3.60%	10/17/2028		8,820.00 3.65%	4.28% 4.28%	2.00	244,735.91 -3,126.71	98.616	241,609.20 3,286.36	0.27%
FIRST GTY BK HAMMO LA US RT 04.3500% MAT 11/06/28 FIXED RATE CD /LA	CD	219,000	4.35%	11/06/2028	09/06/2026 100.00	9,526.50 4.36%	4.47% 4.47%	2.04	219,000.00 -554.07	99.747	218,445.93 3,053.70	0.24%
CATERPILLAR FINL SERVICE 03.950% 111428 DTD111425 FC051426 NTS B/E	A1/A+/A NR/NR/NR	500,000	3.95%	11/14/2028		19,750.00 4.01%	4.65% 4.65%	2.06	499,105.25 -6,380.25	98.545	492,725.00 5,870.14	0.55%
US TSY NOTE 03.125 % DUE 11/15/28 DTD 11/15/18 FC 05/15/19	Aa1/AA+/NR NR/NR/NR	500,000	3.13%	11/15/2028		15,625.00 3.21%	4.38% 4.38%	2.08	495,704.47 -8,749.47	97.391	486,955.00 4,585.60	0.54%
FARMER MAC MED TERM NTS 03.800 % DUE 122228 DTD 122225 FC 06222026	NR/NR/NR NR/NR/NR	1,000,000	3.80%	12/22/2028	12/22/2026 100.00	38,000.00 3.87%	4.67% 4.67%	2.17	1,001,468.33 -20,318.33	98.115	981,150.00 7,283.33	1.09%

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Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2028												
REGENT BK OK US RT 03.9500% MAT 12/22/28 FIXED RATE CD /OK	CD	245,000	3.95%	12/22/2028	09/23/2026 100.00	9,677.50 3.99%	4.46% 4.46%	2.20	245,000.00 -2,756.25	98.875	242,243.75 212.11	0.27%
Total 2028		**14,344,000**	**3.72%**	**07/23/2028**		**$533,761.50** **3.77%**	**4.40%** **4.40%**	**1.80**	**$14,316,983.79** **$-151,269.86**		**$14,165,713.93** **$131,447.67**	**15.69%**

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2029												
GUARANTY BK MO US RT 03.8000% MAT 01/12/29 FIXED RATE CD /MO	CD	245,000	3.80%	01/12/2029		9,310.00 3.84%	4.31% 4.31%	2.25	243,750.40 -1,558.10	98.854	242,192.30 484.63	0.27%
US BANCORP NTS B/E 04.653% 020129 DTD020123 FC080123	A3/A+/A NR/NR/NR	1,000,000	4.65%	02/01/2029	02/01/2028 100.00	46,530.00 4.66%	N/A N/A	N/A	993,985.50 4,714.50	99.870	998,700.00 0.00	1.11%
WELLS FARGO BK NA SD US RT 04.1000% MAT 02/06/29 FIXED RATE CD /SD	CD	245,000	4.10%	02/06/2029		10,045.00 4.12%	4.32% 4.32%	2.31	244,987.75 -1,234.80	99.491	243,752.95 688.01	0.27%
FFCB BOND 03.520 % DUE 030629 DTD 030626 FC 09062026	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.52%	03/06/2029	03/06/2028 100.00	35,200.00 3.60%	4.42% 4.42%	2.33	987,775.25 -8,935.25	97.884	978,840.00 17,111.11	1.08%
FEDERAL HOME LN BANK NTS 04.175 % DUE 031229 DTD 031225 FC 09122025	Aa1/NR/AA+ NR/NR/NR	1,000,000	4.18%	03/12/2029	03/12/2027 100.00	41,750.00 4.21%	4.55% 4.55%	2.33	1,000,003.43 -8,933.43	99.107	991,070.00 19,599.31	1.10%
MY CMNTY CREDIT UN TX US RT 03.6500% MAT 03/19/29 LICU SHARE CERTIFICATE /TX	CD	245,000	3.65%	03/19/2029		8,942.50 3.71%	4.34% 4.34%	2.42	245,000.00 -4,059.65	98.343	240,940.35 294.00	0.27%
JOHN DEERE CPTL CORP 03.350% 041829 DTD041822 FC101822 MED TERM NTS	A1/A+/A NR/NR/NR	1,000,000	3.35%	04/18/2029		33,500.00 3.46%	4.68% 4.68%	2.45	975,045.25 -7,535.25	96.751	967,510.00 12,376.39	1.07%
FHLMC NTS 04.000 % DUE 043029 DTD 043025 FC 10302025	Aa1/AA+/AA+ NR/NR/NR	650,000	4.00%	04/30/2029	04/30/2027 100.00	26,000.00 4.04%	4.42% 4.42%	2.47	648,380.25 -5,276.75	98.939	643,103.50 8,666.67	0.71%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2029												
UNITED HEALTH GROUP INC 04.000% 051529 DTD052022 FC111522 CALL@MW+20BP	A2/A/A+ NR/NR/NR	1,000,000	4.00%	05/15/2029	03/15/2029 100.00	40,000.00 4.08%	4.74% 4.74%	2.50	984,595.25 -3,335.25	98.126	981,260.00 11,777.78	1.09%
CHARLES SCHWAB CORP B/E 03.250% 052229 DTD052219 FC112219	A2/A/A- NR/NR/NR	470,000	3.25%	05/22/2029	02/22/2029 100.00	15,275.00 3.38%	4.72% 4.72%	2.54	442,604.25 9,911.75	96.280	452,516.00 4,200.63	0.50%
PACIFICORP B/E 03.500% 061529 DTD030119 FC061519 CALL@MW+15BP	A3/NR/BBB+ NR/NR/NR	1,000,000	3.50%	06/15/2029	03/15/2029 100.00	35,000.00 3.64%	4.95% 4.95%	2.60	971,415.25 -8,785.25	96.263	962,630.00 7,388.89	1.07%
TOYOTA MOTOR CREDIT CORP 04.450% 062929 DTD063022 FC122922 CALL@MW+20BP	A1/A+/A+ NR/NR/NR	500,000	4.45%	06/29/2029		22,250.00 4.49%	4.75% 4.75%	2.61	499,085.25 -2,990.25	99.219	496,095.00 3,831.94	0.55%
US TSY NOTE 03.250 % DUE 06/30/29 DTD 06/30/22 FC 12/31/22	Aa1/AA+/AA+ NR/NR/NR	500,000	3.25%	06/30/2029		16,250.00 3.35%	4.41% 4.41%	2.65	488,872.44 -4,202.44	96.934	484,670.00 2,737.77	0.54%
FFCB BOND 04.090 % DUE 071629 DTD 071625 FC 01162026	Aa1/AA+/AA+ NR/NR/NR	2,000,000	4.09%	07/16/2029	07/16/2027 100.00	81,800.00 4.15%	4.60% 4.60%	2.67	1,999,005.25 -26,465.25	98.627	1,972,540.00 10,225.00	2.19%
US TSY NOTE 02.625 % DUE 07/31/29 DTD 08/01/22 FC 01/31/23	Aa1/AA+/AA+ NR/NR/NR	500,000	2.63%	07/31/2029		13,125.00 2.76%	4.42% 4.42%	2.76	479,282.59 -3,557.59	95.145	475,725.00 1,069.97	0.53%
HONEYWELL INTL B/E 02.700% 081529 DTD080819 CALL@MW+15BP	A2/A/A NR/NR/NR	500,000	2.70%	08/15/2029	05/15/2029 100.00	13,500.00 2.86%	4.70% 4.70%	2.79	476,520.25 -3,795.25	94.545	472,725.00 600.00	0.52%
AMER EXPRESS NATL UT US RT 03.6000% MAT 09/25/29 FIXED RATE CD /UT	CD	245,000	3.60%	09/25/2029		8,820.00 3.69%	4.42% 4.42%	2.82	240,222.50 -921.20	97.674	239,301.30 3,842.14	0.27%
US TSY NOTE 03.500 % DUE 09/30/29 DTD 09/30/24 FC 03/31/25	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.50%	09/30/2029		35,000.00 3.60%	4.43% 4.43%	2.84	984,716.19 -11,156.19	97.356	973,560.00 14,631.15	1.08%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2029												
ACCENTURE CAPITAL INC 04.050% 100429 DTD100424 FC040425 CALL@MW+10BP	Aa3/NR/AA- NR/NR/NR	3,000,000	4.05%	10/04/2029	09/04/2029 100.00	121,500.00 4.14%	4.81% 4.81%	2.82	2,973,745.75 -38,845.75	97.830	2,934,900.00 49,612.50	3.25%
US TSY NOTE 04.000 % DUE 10/31/29 DTD 10/31/22 FC 04/30/23	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.00%	10/31/2029		40,000.00 4.05%	4.43% 4.43%	2.90	991,647.22 -4,377.22	98.727	987,270.00 13,369.57	1.09%
US TSY NOTE 04.125 % DUE 10/31/29 DTD 10/31/24 FC 04/30/25	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.13%	10/31/2029		41,250.00 4.16%	4.44% 4.44%	2.90	983,770.88 7,089.12	99.086	990,860.00 13,787.36	1.10%
ONCOR ELEC DELIVERY CO 04.650% 110129 DTD111324 FC050125 CALL@MW+10BP	A2/A/A NR/NR/NR	500,000	4.65%	11/01/2029	10/01/2029 100.00	23,250.00 4.68%	4.88% 4.88%	2.87	500,440.24 -3,780.24	99.332	496,660.00 7,750.00	0.55%
SALLIE MAE BANK UT US RT 04.0500% MAT 11/21/29 FIXED RATE CD /UT	CD	245,000	4.05%	11/21/2029		9,922.50 4.10%	4.42% 4.42%	2.96	244,510.00 -2,271.15	98.873	242,238.85 2,772.86	0.27%
ST STREET BK & TR CO NTS 04.782% 112329 DTD112524 FC052325 B/E	Aa2/AA+/AA- NR/NR/NR	1,000,000	4.78%	11/23/2029		47,820.00 4.77%	4.72% 4.72%	2.92	998,380.50 3,469.50	100.185	1,001,850.00 13,017.67	1.11%
STATE BK IL US RT 04.1000% MAT 11/26/29 FIXED RATE CD /IL	CD	245,000	4.10%	11/26/2029		10,045.00 4.14%	4.43% 4.43%	2.97	245,000.00 -2,410.80	99.016	242,589.20 2,669.49	0.27%
US TSY NOTE 03.875 % DUE 11/30/29 DTD 11/30/22 FC 05/31/23	Aa1/AA+/NR NR/NR/NR	1,500,000	3.88%	11/30/2029		58,125.00 3.94%	4.44% 4.44%	2.99	1,490,677.13 -16,042.13	98.309	1,474,635.00 14,610.66	1.63%
US TSY NOTE 03.875 % DUE 12/31/29 DTD 12/31/22 FC 06/30/23	Aa1/AA+/AA+ NR/NR/NR	1,017,000	3.88%	12/31/2029		39,408.75 3.94%	4.45% 4.45%	3.07	994,218.09 4,943.73	98.246	999,161.82 6,639.52	1.11%
Total 2029		**22,607,000**	**3.91%**	**08/02/2029**		**$883,618.75 3.98%**	**4.59% 4.59%**	**2.72**	**$22,327,636.86 $-140,340.59**		**$22,187,296.27 $243,755.01**	**24.58%**

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2030												
FHLB NTS 04.500 % DUE 011730 DTD 071725 FC 01172026	Aa1/NR/AA+ NR/NR/NR	1,000,000	4.50%	01/17/2030		45,000.00 4.58%	5.05% 5.05%	3.07	1,000,004.04 -16,994.04	98.301	983,010.00 5,500.00	1.09%
JPMORGAN CHASE & CO NTS 05.012% 012330 DTD012324 FC072324 CALL@MW+20BP	A1/AA-/A NR/NR/NR	500,000	5.01%	01/23/2030	01/23/2029 100.00	25,060.00 5.00%	4.93% 4.90%	2.22	499,615.25 1,654.75	100.254	501,270.00 2,645.22	0.56%
SOUTHERN CALIF GAS CO 02.550% 020130 DTD010920 CALL@MW+15BP	Aa3/AA-/A NR/NR/NR	1,000,000	2.55%	02/01/2030	11/01/2029 100.00	25,500.00 2.75%	4.94% 4.94%	3.20	934,615.50 -9,025.50	92.559	925,590.00 2,125.00	1.03%
TRUXTON TR CO NASH TN US RT 04.1000% MAT 02/27/30 FIXED RATE CD /TN	CD	245,000	4.10%	02/27/2030	09/28/2026 100.00	10,045.00 4.17%	4.58% 4.58%	3.24	244,938.75 -3,765.65	98.438	241,173.10 82.56	0.27%
DTE ELEC CO B/E 02.250% 030130 DTD022620 CALL@MW+15BP	Aa3/A+/A NR/NR/NR	1,000,000	2.25%	03/01/2030	12/01/2029 100.00	22,500.00 2.46%	4.91% 4.91%	3.26	919,485.25 -3,995.25	91.549	915,490.00 11,250.00	1.01%
FNMA NTS 04.300 % DUE 030430 DTD 031225 FC 09042025	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.30%	03/04/2030	03/04/2027 100.00	43,000.00 4.34%	4.59% 4.59%	3.15	1,000,003.82 -9,183.82	99.082	990,820.00 21,141.67	1.10%
ARCHER DANIELS MIDLAND 03.250% 032730 DTD032720 FC092720 CO CALL@MW+40BP	A2/A/A NR/NR/NR	500,000	3.25%	03/27/2030	12/27/2029 100.00	16,250.00 3.43%	4.91% 4.91%	3.27	485,050.25 -11,890.25	94.632	473,160.00 6,951.39	0.52%
CUSTOMERS BANK PA US RT 03.8500% MAT 03/29/30 FIXED RATE CD /PA	CD	245,000	3.85%	03/29/2030		9,432.50 3.93%	4.44% 4.44%	3.25	245,000.00 -4,738.30	98.066	240,261.70 3,979.74	0.27%
FFCB BOND 04.000 % DUE 040130 DTD 040125 FC 10012025	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.00%	04/01/2030		40,000.00 4.06%	4.43% 4.43%	3.24	999,697.00 -13,957.00	98.574	985,740.00 16,666.67	1.09%
CELTIC BK UT US RT 03.6500% MAT 04/29/30 FIXED RATE CD /UT	CD	245,000	3.65%	04/29/2030		8,942.50 3.75%	4.44% 4.44%	3.41	240,525.91 -2,028.21	97.346	238,497.70 49.00	0.26%
FFCB BOND 04.520 % DUE 051430 DTD 051425 FC 11142025	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.52%	05/14/2030		45,200.00 4.58%	4.91% 4.91%	3.32	1,000,004.10 -13,144.10	98.686	986,860.00 13,434.44	1.09%

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Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2030												
FFCB BOND 04.170 % DUE 051530 DTD 051526 FC 11152026	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.17%	05/15/2030	05/15/2028 100.00	41,700.00 4.22%	4.53% 4.53%	3.35	1,000,004.90 -12,194.90	98.781	987,810.00 12,278.33	1.09%
US TSY NOTE 03.750 % DUE 05/31/30 DTD 05/31/23 FC 11/30/23	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.75%	05/31/2030		37,500.00 3.84%	4.46% 4.46%	3.42	986,458.38 -10,908.38	97.555	975,550.00 9,426.23	1.08%
AMAZON.COM INC B/E 01.500% 060330 DTD060320 CALL@MW+15BP	A1/AA-/AA NR/NR/NR	1,000,000	1.50%	06/03/2030	03/03/2030 100.00	15,000.00 1.70%	4.93% 4.93%	3.56	889,135.25 -5,385.25	88.375	883,750.00 3,666.67	0.98%
TRUIST BK NC US RT 04.4500% MAT 06/27/30 FIXED RATE CD /NC	CD	245,000	4.45%	06/27/2030	09/27/2026 100.00	10,902.50 4.48%	4.64% 4.64%	3.42	245,000.00 -1,678.25	99.315	243,321.75 1,941.54	0.27%
US TSY NOTE 04.000 % DUE 07/31/30 DTD 07/31/23 FC 01/31/24	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.00%	07/31/2030		40,000.00 4.07%	4.47% 4.47%	3.57	996,661.50 -13,501.50	98.316	983,160.00 3,369.57	1.09%
FANNIE MAE BOND 00.875 % DUE 080530 DTD 080520 FC 02052021	Aa1/AA+/AA+ NR/NR/NR	1,000,000	0.88%	08/05/2030		8,750.00 1.00%	4.50% 4.50%	3.78	882,775.25 -11,905.25	87.087	870,870.00 631.94	0.96%
CENTRAL BK AR US RT 04.2000% MAT 08/19/30 FIXED RATE CD /AR	CD	245,000	4.20%	08/19/2030	09/19/2026 100.00	10,290.00 4.27%	4.65% 4.65%	3.64	245,000.00 -3,983.70	98.374	241,016.30 338.30	0.27%
MORGAN STANLEY PRI NY US RT 04.0000% MAT 08/29/30 FIXED RATE CD /NY	CD	245,000	4.00%	08/29/2030	08/29/2027 100.00	9,800.00 4.10%	4.66% 4.66%	3.64	245,000.00 -5,840.80	97.616	239,159.20 0.00	0.26%
FNMA NTS 03.830 % DUE 091330 DTD 031326 FC 09132026	Aa1/AA+/AA+ NR/NR/NR	750,000	3.83%	09/13/2030	09/13/2027 100.00	28,725.00 3.91%	4.39% 4.39%	3.63	750,004.75 -15,477.25	97.937	734,527.50 13,405.00	0.81%
JPMORGAN CHASE BK DE US RT 03.7000% MAT 09/30/30 FIXED RATE CD /DE	CD	245,000	3.70%	09/30/2030	09/30/2026 100.00	9,065.00 3.84%	4.67% 4.67%	3.57	243,285.00 -6,994.75	96.445	236,290.25 8,319.93	0.26%
US TSY NOTE 03.625 % DUE 09/30/30 DTD 09/30/25 FC 03/31/26	Aa1/AA+/AA+ NR/NR/NR	500,000	3.63%	09/30/2030		18,125.00 3.74%	4.48% 4.48%	3.69	490,083.38 -5,843.38	96.848	484,240.00 7,576.84	0.54%

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Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2030												
SAN DIEGO G & E B/E 01.700% 100130 DTD092820 FC040121 CALL@MW+20BP	A1/A/A NR/NR/NR	500,000	1.70%	10/01/2030	07/01/2030 100.00	8,500.00 1.93%	5.02% 5.02%	3.82	447,160.25 -7,770.25	87.878	439,390.00 3,541.67	0.49%
OCEANAIR FED CREDI CA US RT 03.6000% MAT 10/10/30 FIXED RATE CD /CA	CD	245,000	3.60%	10/10/2030		8,820.00 3.72%	4.46% 4.46%	3.72	245,000.00 -7,876.75	96.785	237,123.25 3,455.51	0.26%
FIRST FEDERAL BANK FL US RT 03.7500% MAT 10/17/30 FIXED RATE CD /FL	CD	245,000	3.75%	10/17/2030		9,187.50 3.85%	4.46% 4.46%	3.72	244,877.50 -6,428.80	97.326	238,448.70 3,423.29	0.26%
SYNCHRONY BANK UT US RT 03.6000% MAT 10/24/30 FIXED RATE CD /UT	CD	245,000	3.60%	10/24/2030		8,820.00 3.71%	4.37% 4.37%	3.76	244,020.42 -6,125.42	97.100	237,895.00 3,117.21	0.26%
US TSY NOTE 03.625 % DUE 10/31/30 DTD 10/31/25 FC 04/30/26	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.63%	10/31/2030		36,250.00 3.75%	4.48% 4.48%	3.77	998,849.00 -31,149.00	96.770	967,700.00 12,116.17	1.07%
SHELL FIN US INC NTS B/E 04.125% 110630 DTD110625 FC050626 CALL@MW+10BP	Aa2/AA-/A+ NR/NR/NR	500,000	4.13%	11/06/2030	10/06/2030 100.00	20,625.00 4.24%	4.82% 4.82%	3.74	498,090.25 -11,095.25	97.399	486,995.00 6,588.54	0.54%
US TSY NOTE 03.500 % DUE 11/30/30 DTD 11/30/25 FC 05/31/26	Aa1/AA+/AA+ NR/NR/NR	500,000	3.50%	11/30/2030		17,500.00 3.64%	4.49% 4.49%	3.86	497,177.13 -16,162.13	96.203	481,015.00 4,398.91	0.53%
US TSY NOTE 03.750 % DUE 12/31/30 DTD 12/31/23 FC 06/30/24	Aa1/AA+/AA+ NR/NR/NR	2,500,000	3.75%	12/31/2030		93,750.00 3.86%	4.50% 4.50%	3.92	2,475,574.34 -48,424.34	97.086	2,427,150.00 15,794.84	2.69%
Total 2030		**20,700,000**	**3.54%**	**07/04/2030**		**$724,240.00 3.64%**	**4.64% 4.64%**	**3.48**	**$20,193,097.17 $-315,812.72**		**$19,877,284.45 $197,216.17**	**22.02%**

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2031												
FARMER MAC MED TERM NTS 03.930 % DUE 011331 DTD 011326 FC 07132026	NR/NR/NR NR/NR/NR	500,000	3.93%	01/13/2031	01/13/2028 100.00	19,650.00 4.02%	4.49% 4.49%	3.94	500,144.10 -11,114.10	97.806	489,030.00 2,620.00	0.54%
APOLLO GLOBAL MGMT INC 04.600% 011531 DTD110725 FC071526 CALL@MW+15BP	A2/A/A NR/NR/NR	500,000	4.60%	01/15/2031	12/15/2030 100.00	23,000.00 4.71%	5.18% 5.18%	3.88	499,455.25 -10,750.25	97.741	488,705.00 2,938.89	0.54%
FNMA NTS 04.050 % DUE 011531 DTD 012026 FC 07152026	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.05%	01/15/2031	01/15/2027 100.00	40,500.00 4.12%	4.48% 4.48%	3.94	999,755.25 -16,615.25	98.314	983,140.00 5,175.00	1.09%
US TSY NOTE 03.750 % DUE 01/31/31 DTD 01/31/26 FC 07/31/26	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.75%	01/31/2031		37,500.00 3.86%	4.49% 4.49%	4.00	988,192.75 -17,682.75	97.051	970,510.00 3,158.97	1.08%
MEDALLION BK UT US RT 03.8000% MAT 02/12/31 FIXED RATE CD /UT	CD	245,000	3.80%	02/12/2031		9,310.00 3.91%	4.48% 4.48%	4.07	245,000.00 -6,666.45	97.279	238,333.55 484.63	0.26%
US TSY NOTE 03.500 % DUE 02/28/31 DTD 02/28/26 FC 08/31/26	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.50%	02/28/2031		35,000.00 3.65%	4.49% 4.49%	4.10	977,411.50 -17,291.50	96.012	960,120.00 0.00	1.06%
FHLB BOND 03.840 % DUE 030631 DTD 030626 FC 09062026	Aa1/NR/AA+ NR/NR/NR	485,000	3.84%	03/06/2031	03/06/2028 100.00	18,624.00 3.95%	4.52% 4.52%	4.01	485,004.80 -13,390.80	97.240	471,614.00 9,053.33	0.52%
FNMA NTS 03.750 % DUE 030631 DTD 030626 FC 09062026	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.75%	03/06/2031	03/06/2028 100.00	37,500.00 3.87%	4.52% 4.52%	4.02	999,770.83 -30,940.83	96.883	968,830.00 18,229.17	1.07%
JOHN DEERE CAPITAL CORP 04.200% 031031 DTD031026 FC091026 NTS B/E	A1/A+/A NR/NR/NR	500,000	4.20%	03/10/2031		21,000.00 4.33%	4.93% 4.93%	3.98	498,470.25 -13,105.25	97.073	485,365.00 9,975.00	0.54%
FARMER MAC MED TERM NTS 03.800 % DUE 031731 DTD 031726 FC 09172026	NR/NR/NR NR/NR/NR	1,000,000	3.80%	03/17/2031		38,000.00 3.91%	4.52% 4.52%	4.05	996,167.09 -25,487.09	97.068	970,680.00 17,311.11	1.08%
CENTERPOINT ENER HOUSTON 02.350% 040131 DTD031121 FC100121 CALL@MW+15BP	A2/A/A NR/NR/NR	500,000	2.35%	04/01/2031	01/01/2031 100.00	11,750.00 2.63%	4.99% 4.99%	4.20	452,725.25 -6,220.25	89.301	446,505.00 4,895.83	0.49%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

UBS

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2031												
NTHN STATES PWR CO B/E 02.250% 040131 DTD033021 FC100121 CALL@MW+10BP	Aa3/A+/A NR/NR/NR	500,000	2.25%	04/01/2031	10/01/2030 100.00	11,250.00 2.52%	4.91% 4.91%	4.22	453,980.25 -8,065.25	89.183	445,915.00 4,687.50	0.49%
FFCB BOND 01.690 % DUE 041431 DTD 041421 FC 10142021	Aa1/AA+/AA+ NR/NR/NR	1,000,000	1.69%	04/14/2031		16,900.00 1.91%	4.52% 4.52%	4.32	898,175.25 -14,845.25	88.333	883,330.00 6,431.39	0.98%
TOYOTA FINL SVGS B NV US RT 04.0000% MAT 04/21/31 FIXED RATE CD /NV	CD	245,000	4.00%	04/21/2031		9,800.00 4.08%	4.48% 4.48%	4.12	245,000.00 -4,949.00	97.980	240,051.00 3,490.41	0.27%
FHLB NTS 04.100 % DUE 042831 DTD 042826 FC 10282026	Aa1/NR/AA+ NR/NR/NR	500,000	4.10%	04/28/2031	07/28/2028 100.00	20,500.00 4.20%	4.68% 4.68%	4.13	500,004.93 -12,069.93	97.587	487,935.00 7,004.17	0.54%
US TSY NOTE 03.875 % DUE 04/30/31 DTD 04/30/26 FC 10/31/26	Aa1/AA+/AA+ NR/NR/NR	1,000,000	3.88%	04/30/2031		38,750.00 3.98%	4.50% 4.50%	4.16	994,084.94 -20,104.94	97.398	973,980.00 12,951.77	1.08%
US TSY NOTE 01.625 % DUE 05/15/31 DTD 05/15/21 FC 11/15/21	Aa1/AA+/NR NR/NR/NR	1,000,000	1.63%	05/15/2031		16,250.00 1.85%	4.50% 4.50%	4.41	892,659.94 -13,599.94	87.906	879,060.00 4,769.02	0.97%
US TSY NOTE 04.125 % DUE 05/31/31 DTD 05/31/26 FC 11/30/26	Aa1/AA+/NR NR/NR/NR	1,000,000	4.13%	05/31/2031		41,250.00 4.19%	4.50% 4.50%	4.22	999,786.50 -15,876.50	98.391	983,910.00 10,368.85	1.09%
FARMER MAC MED TERM NTS 04.150 % DUE 060531 DTD 060526 FC 12052026	NR/NR/NR NR/NR/NR	287,000	4.15%	06/05/2031		11,910.50 4.22%	4.54% 4.54%	4.23	286,972.97 -4,777.35	98.326	282,195.62 2,845.29	0.31%
FNMA NTS 04.500 % DUE 061631 DTD 061626 FC 12162026	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.50%	06/16/2031	06/16/2028 100.00	45,000.00 4.53%	4.65% 4.65%	4.22	1,000,000.00 -6,520.00	99.348	993,480.00 9,375.00	1.10%
US TSY NOTE 04.125 % DUE 06/30/31 DTD 06/30/26 FC 12/31/26	Aa1/AA+/AA+ NR/NR/NR	1,000,000	4.13%	06/30/2031		41,250.00 4.19%	4.51% 4.51%	4.30	999,705.25 -16,115.25	98.359	983,590.00 6,949.73	1.09%
FFCB BOND 04.250 % DUE 072231 DTD 072226 FC 01222027	Aa1/AA+/AA+ NR/NR/NR	2,000,000	4.25%	07/22/2031		85,000.00 4.30%	4.54% 4.54%	4.35	1,994,906.23 -20,106.23	98.740	1,974,800.00 9,208.33	2.19%

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities.
Accrued interest, if any, has been included in the total market value.

Bond Holdings

as of August 31, 2026 *(continued)*

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Maturing 2031												
FHLB BOND 04.550 % DUE 082131 DTD 082126 FC 02212027	Aa1/NR/AA+ NR/NR/NR	1,000,000	4.55%	08/21/2031	08/21/2028 100.00	45,500.00 4.58%	4.71% 4.71%	4.39	999,505.25 -6,605.25	99.290	992,900.00 1,263.89	1.10%
Total 2031		**18,262,000**	**3.73%**	**04/23/2031**		**$675,194.50 3.84%**	**4.59% 4.59%**	**4.17**	**$17,906,878.58 $-312,899.41**		**$17,593,979.17 $153,187.27**	**19.49%**

	Effective rating/ Underlying rating (Mdy/Fitch/S&P)	Quantity	Coupon	Effective maturity	Call date/ Call price ($)	Est. annual income ($)/ Curr. yield (%)	YTM (%)/ YTW (%)	Modified duration	Adjusted cost basis ($)/ Unreal. g/l ($)	Market price ($)	Mkt. value ($)/ Accr. interest ($)	% of bond port.
Total Bond Portfolio		**92,473,000**	**3.46%**	**07/13/2029**	**N/A**	**$3,192,041.25 3.54%**	**4.47% 4.47%**	**2.63**	**$91,140,685.94 $-868,820.21**	**N/A**	**$90,271,865.73 $766,654.74 $91,038,520.47**	**100%**

Includes all fixed-rate securities in the selected portfolio. Average yields and durations exclude Structured Product, Pass-Through, Perpetual Preferred, and Foreign securities. Accrued interest, if any, has been included in the total market value.

Disclosures Applicable to Accounts at UBS Financial Services Inc.

This section contains important disclosures regarding the information and valuations presented here. All information presented is subject to change at any time and is provided only as of the date indicated. The information in this report is for informational purposes only and should not be relied upon as the basis of an investment or liquidation decision. UBS FS account statements and official tax documents are the only official record of your accounts and are not replaced, amended or superseded by any of the information presented in these reports. You should not rely on this information in making purchase or sell decisions, for tax purposes or otherwise.

UBS FS offers a number of investment advisory programs to clients, acting in our capacity as an investment adviser, including fee-based financial planning, discretionary account management, non-discretionary investment advisory programs, and advice on the selection of investment managers and mutual funds offered through our investment advisory programs. When we act as your investment adviser, we will have a written agreement with you expressly acknowledging our investment advisory relationship with you and describing our obligations to you. At the beginning of our advisory relationship, we will give you our Form ADV brochure(s) for the program(s) you selected that provides detailed information about, among other things, the advisory services we provide, our fees, our personnel, our other business activities and financial industry affiliations and conflicts between our interests and your interests.

In our attempt to provide you with the highest quality information available, we have compiled this report using data obtained from recognized statistical sources and authorities in the financial industry. While we believe this information to be reliable, we cannot make any representations regarding its accuracy or completeness. Please keep this guide as your Advisory Review.

Please keep in mind that most investment objectives are long term. Although it is important to evaluate your portfolio's performance over multiple time periods, we believe the greatest emphasis should be placed on the longer period returns.

Please review the report content carefully and contact your Financial Advisor with any questions.

Client Accounts: This report may include all assets in the accounts listed and may include eligible and ineligible assets in a fee-based program. Since ineligible assets are not considered fee-based program assets, the inclusion of such securities will distort the actual performance of your accounts and does not reflect the performance of your accounts in the fee-based program. As a result, the performance reflected in this report can vary substantially from the individual account performance reflected in the performance reports provided to you as part of those programs. For fee-based programs, fees are charged on the market value of eligible assets in the accounts and assessed quarterly in advance, prorated according to the number of calendar days in the billing period. When shown on a report, the risk profile and return objectives describe your overall goals for these accounts. For each account you maintain, you choose one return objective and a primary risk profile. If you have questions regarding these objectives or wish to change them, please contact your Financial Advisor to update your account records.

Performance: This report presents account activity and performance depending on which inception type you've chosen. The two options are: (1) All Assets (Since Performance Start): This presents performance for all assets since the earliest possible date; (2) Advisory Assets (Advisory Strategy Start) for individual advisory accounts: This presents Advisory level performance since the Latest Strategy Start date; If an account that has never been managed is included in the consolidated report, the total performance of that unmanaged account will be included since inception.

Time-weighted Returns for accounts / SWP/AAP sleeves (Monthly periods): The report displays a time weighted rate of return (TWR) that is calculated using the Modified Dietz Method. This calculation uses the beginning and ending portfolio values for the month and weighs each contribution/withdrawal based upon the day the cash flow occurred. Periods greater than one month are calculated by linking the monthly returns. The TWR gives equal weighting to every return regardless of amount of money invested, so it is an effective measure for returns on a fee based account. All periods shown which are greater than 12 months are annualized. This applies to all performance for all assets before 09/30/2010, Advisory assets before 12/31/2010 and SWP sleeves before 04/30/2018.

Time-weighted Returns for accounts / SWP/AAP sleeves (Daily periods): The report displays a time weighted rate of return (TWR) that is calculated by dividing the portfolio's daily gain/loss by the previous day's closing market value plus the net value of cash flows that occurred during the day, if it was positive. The TWR gives equal weighting to every return regardless of amount of money invested, so it is an effective measure for returns on a fee based account. Periods greater than one day are calculated by linking the daily returns. All periods shown which are greater than 12 months are annualized. For reports generated prior to 01/26/2018, the performance calculations used the account's end of day value on the performance inception (listed in the report under the column "ITD") and all cash flows were posted at end of day. As a result of the change, the overall rate of return (TWR) and beginning market value displayed can vary from prior generated reports. This applies to all performance for all assets on or after 09/30/2010, Advisory assets on or after 12/31/2010, SWP/AAP sleeves on or after 04/30/2018 as well as all Asset Class and Security level returns. For accounts in options overlay strategies, the Mandate amount will be applied to previous day's closing market value when calculating performance. The Mandate amount will not be applied to the calculation if the option overlay account performance shown in this report aggregated with reporting for assets held in other UBS accounts.

Money-weighted returns: Money-weighted return (MWR) is a measure of the rate of return for an asset or portfolio of assets. It is calculated by finding the daily Internal Rate of Return (IRR) for the period and then compounding this return by the number of days in the period being measured. The MWR incorporates the size and timing of cash flows, so it is an effective measure of returns on a portfolio.

Annualized Performance: All performance periods greater than one year are calculated (unless otherwise stated) on an annualized basis, which represents the return on an investment multiplied or divided to give a comparable one year return.

Cumulative Performance: A cumulative return is the aggregate amount that an investment has gained or lost over time, independent of the period of time involved.

Net of Fees and Gross of Fees Performance: Performance is presented on a "net of fees" and "gross of fees" basis, where indicated. Net returns do not reflect Program and wrap fees prior to 10/31/10 for accounts that are billed separately via invoice through a separate account billing arrangement. Gross returns do not reflect the deduction of fees, commissions or other charges. The payment of actual fees and expenses will reduce a client's return. The compound effect of such fees and expenses should be considered when reviewing returns. For example, the net effect of the deduction of fees on annualized performance, including the compounded effect over time, is determined by the relative size of the fee and the account's investment performance. It should also be noted that where gross returns are compared to an index, the index performance also does not reflect any transaction costs, which would lower the performance results. Market index data maybe subject to review and revision.

Benchmark/Major Indices: The past performance of an index is not a guarantee of future results. Any

benchmark is shown for informational purposes only and relates to historical performance of market indices and not the performance of actual investments. Although most portfolios use indices as benchmarks, portfolios are actively managed and generally are not restricted to investing only in securities in the index. As a result, your portfolio holdings and performance may vary substantially from the index. Each index reflects an unmanaged universe of securities without any deduction for advisory fees or other expenses that would reduce actual returns, as well as the reinvestment of all income and dividends. An actual investment in the securities included in the index would require an investor to incur transaction costs, which would lower the performance results. Indices are not actively managed and investors cannot invest directly in the indices. Market index data maybe subject to review and revision. The benchmark index is selected from among the indices for which UBSFS has licensing agreements with the index provider. UBSFS does not have licensing agreements for all available indices. The benchmarks may vary from those used by the Money Manager or those listed in the prospectus. Further, there is no guarantee that an investor's account will meet or exceed the stated benchmark. Index performance information has been obtained from third parties deemed to be reliable. We have not independently verified this information, nor do we make any representations or warranties to the accuracy or completeness of this information.

Blended Index - For Advisory accounts, Blended Index is designed to reflect the asset categories in which your account is invested. For Brokerage accounts, you have the option to select any benchmark from the list.

For certain products, the blended index represents the investment style corresponding to your client target allocation. If you change your client target allocation, your blended index will change in step with your change to your client target allocation.

Blended Index 2 - 8 - are optional indices selected by you which may consist of a blend of indexes. For advisory accounts, these indices are for informational purposes only. Depending on the selection, the benchmark selected may not be an appropriate basis for comparison of your portfolio based on its holdings.

For alternative investments and strategies that are highly customized, such as Concentrated Equity Solutions (CES), benchmarks are broad market indices included for general reference and are not intended to show comparative market performance or potential portfolios with risk or return profiles similar to your account. Benchmark indices are shown for illustrative purposes only.

Custom Time Periods: If represented on this report, the performance start date and the performance end date have been selected by your Financial Advisor in order to provide performance and account activity information for your account for the specified period of time only. As a result, only a portion of your account's activity and performance information is presented in the performance report, and, therefore, presents a distorted representation of your account's activity and performance.

Net Deposits/Withdrawals: When shown on a report, this information represents the net value of all cash and securities contributions and withdrawals, program fees (including wrap fees) and other fees added to or subtracted from your accounts from the first day to the last day of the period including assets transferred to or from other UBS accounts. When fees are shown separately, net deposits / withdrawals does not include program fees (including wrap fees). When investment return is displayed net deposits / withdrawals does not include program fees (including wrap fees). For security contributions and withdrawals, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts. Wrap fees will be included in this calculation except when paid via an invoice or through a separate accounts billing arrangement. When shown on Client summary and/or Portfolio review report, program fees (including wrap fees) may not be included in net deposits/withdrawals. PACE Program fees paid from sources other than your PACE account are treated as a contribution. A PACE Program Fee rebate that is not reinvested is treated as a withdrawal.

Net Deposits/Withdrawals (external): When shown on a report, this information represents the net value of all cash and securities contributions and withdrawals, program fees (including wrap fees) and other fees added to or subtracted from your accounts from the first day to the last day of the period, excluding assets transferred to or from other UBS accounts after 12/31/2010. When fees are shown separately, net deposits / withdrawals does not include program fees (including wrap fees). When investment return is displayed net deposits / withdrawals does not include program fees (including wrap fees). For security contributions and withdrawals, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts. Wrap fees will be included in this calculation except when paid via an invoice or through a separate accounts billing arrangement. When shown on Client summary and/or Portfolio review report, program fees (including wrap fees) may not be included in net deposits/withdrawals. PACE Program fees paid from sources other than your PACE account are treated as a contribution. A PACE Program Fee rebate that is not reinvested is treated as a withdrawal.

Deposits: When shown on a report, this information represents the net value of all cash and securities contributions added to your accounts from the first day to the last day of the period, including assets transferred from other UBS accounts. On Client Summary Report and/or Portfolio Review Report, this may exclude the Opening balance. For security contributions, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts.

Deposits (external): When shown on a report, this information represents the net value of all cash and securities contributions added to your accounts from the first day to the last day of the period, excluding assets transferred from other UBS accounts after 12/31/2010. On Client Summary Report and/or Portfolio Review Report, this may exclude the Opening balance. For security contributions, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts.

Withdrawals: When shown on a report, this information represents the net value of all cash and securities withdrawals subtracted from your accounts from the first day to the last day of the period, including asset transferred to other UBS accounts. On Client summary and/or portfolio review report Withdrawals may not include program fees (including wrap fees). For security withdrawals, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts.

Withdrawals (external): When shown on a report, this information represents the net value of all cash and securities withdrawals subtracted from your accounts from the first day to the last day of the period, excluding assets transferred to other UBS accounts after 12/31/2010. On Client summary and/or portfolio review report Withdrawals may not include program fees (including wrap fees). For security withdrawals, securities are calculated using the end of day UBS FS price on the day securities are delivered in or out of the accounts.

Net Transfers (Internal): When shown on a report, this information represents the net value of all cash and securities transferred between your UBS accounts from the first day to the last day of the period.

Transfers In (Internal): When shown on a report, this information represents the net value of all cash and securities transferred to your UBS accounts from the first day to the last day of the period.

Transfers Out (Internal): When shown on a report, this information represents the net value of all cash and securities transferred from your UBS accounts from the first day to the last day of the period.

Disclosures Applicable to Accounts at UBS Financial Services Inc. *(continued)*

Dividends/Interest: Dividend and interest earned, when shown on a report, does not include income on securities that have been lent out & does not reflect your account's tax status or reporting requirements. Use only official tax reporting documents (i.e. 1099) for tax reporting purposes. The classification of private investment distributions can only be determined by referring to the official year-end tax-reporting document provided by the issuer.

Change in Accrued Interest: When shown on a report, this information represents the difference between the accrued interest at the beginning of the period from the accrued interest at the end of the period.

Change in Value: Represents the change in value of the portfolio during the reporting period, excluding additions/withdrawals, dividend and interest income earned and accrued interest. Change in Value may include programs fees (including wrap fees) and other fees.

Fees: Fees represented in this report include program and wrap fees. Program and wrap fees prior to October 1, 2010 for accounts that are billed separately via invoice through a separate account billing arrangement are not included in this report.

Performance Start Date Changes: The Performance Start Date for accounts marked with a '^' have changed. Performance figures of an account with a changed Performance Start Date may not include the entire history of the account. The new Performance Start Date will generate performance returns and activity information for a shorter period than is available at UBS FS. As a result, the overall performance of these accounts may generate better performance than the period of time that would be included if the report used the inception date of the account. UBS FS recommends reviewing performance reports that use the inception date of the account because reports with longer time frames are usually more helpful when evaluating investment programs and strategies. Performance reports may include accounts with inception dates that precede the new Performance Start Date and will show performance and activity information from the earliest available inception date.
The change in Performance Start Date may be the result of a performance gap due to a zero-balance that prevents the calculation of continuous returns from the inception of the account. The Performance Start Date may also change if an account has failed one of our performance data integrity tests. In such instances, the account will be labeled as 'Review Required' and performance prior to that failure will be restricted. Finally, the Performance Start Date will change if you have explicitly requested a performance restart. Please contact your Financial Advisor for additional details regarding your new Performance Start Date.

Closed Account Performance: Accounts that have been closed may be included in the consolidated performance report. When closed accounts are included in the consolidated report, the performance report will only include information for the time period the account was active during the consolidated performance reporting time period.

Important information on options-based strategies:
Risk: Options involve risk and are not suitable for everyone. Prior to buying or selling an option investors must read a copy of the Characteristics & Risks of Standardized Options, also known as the options disclosure document (ODD). It explains the characteristics and risks of exchange traded options. The options risk disclosure document can be accessed at the following web address: www.optionsclearing.com/about/publications/character-risks.

Concentrated Equity Solutions (CES): CES managers are not involved in the selection of the underlying stock positions. The Manager will advise only on the options selection in order to pursue the strategy in connection with the underlying stock position(s) deposited in the account. It is important to keep this in mind when evaluating the manager's performance since the account's performance will include the performance of the underlying equity position that is not being managed. CES use options to seek to achieve your investment objectives regarding your concentration stock position. Options strategies change the potential return profile of your stock. In certain scenarios, such as call writing, the call position will limit your ability to participate in any potential increase in the underlying equity position upon which the call was written. Therefore, in some market conditions, particularly during periods of significant appreciation of the underlying equity position(s), the CES account will decrease the performance that would have been achieved had the stock been held long without implementing the CES strategy.

Options Overlay: In order to enroll in an Options Overlay Strategy, you will be required to specify a "Mandate" amount for the Strategy. The Mandate size will determine the market exposure in the strategy. Unlike other advisory strategies where your Program Fee is typically determined on the value of eligible assets in an account, billing for the MAC Options Overlay Strategy is based on the selected Mandate amount, which may be significantly more that the account's asset value.

The Mandate amount is a nominal figure which determines the number of option positions a client will have in his or her account. The mandate amount, and in turn the number of options will determine the nominal, or market, exposure that a client has in the strategy. You may view the actual value of your Account in your UBS Online Services Account and UBS Account Statements. While the actual value of assets in your account will fluctuate over time, your Mandate will be a fixed value established by you in your Manager's Investment Management Agreement. You may increase or decrease the Mandate at any time by providing an updated signed copy of this agreement to your Financial Advisor provided that with the new mandate amount, the account remains in compliance with UBS policies. UBS FS may lower the Mandate at their discretion to ensure compliance with UBS policies. If UBS lowers your Mandate, you will receive notice. This practice of billing on the Mandate amount will result in higher compensation to UBS FS, your Financial Advisor, and the Portfolio Manager than if the Program Fee was based on the value of eligible assets in your MAC Options Overlay Strategy account. Options Overlay accounts may have separate minimums, and are not eligible to be included in the household when calculating assets for fee calculation purposes. As a result, the pricing of your other assets may be higher than if these assets were eligible to be included.

There is no assurance that the performance of your advisory accounts will exceed the Program Fees and any margin interest that might be incurred if the strategy is maintaining a debit. In evaluating the performance statistics of your advisory accounts, you should consider that the interest expense incurred for margin loans will increase the fees to be applied to your account and reduce the overall performance of your advisory accounts. As a result, the interest expense must be deducted from the overall returns in order to determine the actual net performance of your accounts. You should note that the percentage return reported on your Quarterly Performance Report will NOT have been reduced by the amount of the interest expense paid and, accordingly, actual percentage return will be lower than the reported percentage return.

Cash-settled index options do not relate to a particular number of shares. Rather, the underlying instrument of an index option is usually the value of the underlying index of stocks times a multiplier, which is generally $100. Purchasing an index option does not give the investor the right to purchase or sell all of the stocks that are contained in the underlying index. Because an index is simply an intangible, representative number, you might view the purchase of an index option as buying a value that changes over time as market sentiment and prices fluctuate. Selling options involves a high degree of risk and is not suitable for all investors. Suitability requirements include financial sophistication and the ability to withstand losses.

Portfolio: For purposes of this report "portfolio" is defined as all of the accounts presented on the cover page

or the header of this report and does not necessarily include all of the client's accounts held at UBS FS or elsewhere.

Percentage: Portfolio (in the "% Portfolio / Total" column) includes all holdings held in the account(s) selected when this report was generated. Broad asset class (in the "% broad asset class" column) includes all holdings held in that broad asset class in the account(s) selected when this report was generated.

Tax lots: This report displays security tax lots as either one line item (i.e., lumped tax lots) or as separate tax lot level information. If you choose to display security tax lots as one line item, the total cost equals the total value of all tax lots. The unit cost is an average of the total cost divided by the total number of shares. If the shares were purchased in different lots, the unit price listed does not represent the actual cost paid for each lot. The unrealized gain/loss value is calculated by combining the total value of all tax lots plus or minus the total market value of the security.

If you choose to display tax lot level information as separate line items on the Portfolio Holdings report, the tax lot information may include information from sources other than UBS FS. The Firm does not independently verify or guarantee the accuracy or validity of any information provided by sources other than UBS FS. As a result this information may not be accurate and is provided for informational purposes only. Clients should not rely on this information in making purchase or sell decisions, for tax purposes or otherwise. See your monthly statement for additional information.

Pricing: All securities are priced using the closing price reported on the last business day preceding the date of this report. Every reasonable attempt has been made to accurately price securities; however, we make no warranty with respect to any security's price. Please refer to the back of the first page of your UBS FS account statement for important information regarding the pricing used for certain types of securities, the sources of pricing data and other qualifications concerning the pricing of securities. To determine the value of securities in your account, we generally rely on third party quotation services. If a price is unavailable or believed to be unreliable, we may determine the price in good faith and may use other sources such as the last recorded transaction. When securities are held at another custodian or if you hold illiquid or restricted securities for which there is no published price, we will generally rely on the value provided by the custodian or issuer of that security.

Cash: Cash on deposit at UBS Bank USA is protected by the Federal Deposit Insurance Corporation (FDIC) up to $250,000 in principal and accrued interest per depositor for each ownership type. Deposits made in an individual's own name, joint name, or individual retirement account are each held in a separate type of ownership. Such deposits are not guaranteed by UBS FS. More information is available upon request.

Margin: The quantity value may indicate that all or part of this position is held on margin or held in the short account. When an account holds a debit balance, this debit balance is incorporated into the account's total market value and deducted from the total value. When calculating the percent of portfolio on each security, the percentage will be impacted by the total market value of the account. Therefore, if the account's market value is reduced by a debit value of a holding the percent of portfolio will be greater and if the account's market value is increased by a holding then the percent of portfolio will be less.

Asset Allocation: Your allocation analysis is based on your current portfolio. The Asset Allocation portion of this report shows the mix of various investment classes in your account. An asset allocation that shows a significantly higher percentage of equity investments may be more appropriate for an investor with a more aggressive investment strategy and higher tolerance for risk. Similarly, the asset allocation of a more conservative investor may show a higher percentage of fixed income investments.

Separately Managed Accounts and Pooled Investment Vehicles (such as mutual funds, closed end funds and exchanged traded funds): The asset classification displayed is based on firm's proprietary methodology for classifying assets. Please note that the asset classification assigned to rolled up strategies may include individual investments that provide exposure to other asset classes. For example, an International Developed Markets strategy may include exposure to Emerging Markets, and a US Large Cap strategy may include exposure to Mid Cap and Small Cap, etc.

Mutual Fund Asset Allocation: If the option to unbundle balanced mutual funds is selected and if a fund's holdings data is available, mutual funds will be classified by the asset class, subclass, and style breakdown of their underlying holdings. Where a mutual fund or ETF contains equity holdings from multiple equity sectors, this report will proportionately allocate the underlying holdings of the fund to those sectors measured as a percentage of the total fund's asset value as of the date shown.

This information is supplied by Morningstar, Inc. on a daily basis to UBS FS based on data supplied by the fund which may not be current. Mutual funds change their portfolio holdings on a regular (often daily) basis. Accordingly, any analysis that includes mutual funds may not accurately reflect the current composition of these funds. If a fund's underlying holding data is not available, it will be classified based on its corresponding overall Morningstar classification. All data is as of the date indicated in the report.

All pooled investment vehicles (such as mutual funds, closed end mutual funds, and exchange traded funds) incorporate internal management and operation expenses, which are reflected in the performance returns. Please see relevant fund prospectus for more information. Please note, performance for mutual funds is inclusive of multiple share classes.

Ineligible Assets: We require that you hold and purchase only eligible managed assets in your advisory accounts. Please contact your Financial Advisor for a list of the eligible assets in your program. These reports may provide performance information for eligible and ineligible assets in a fee-based program. Since ineligible assets are not considered fee-based program assets, the inclusion of such securities will distort the actual performance of your advisory assets. As a result, the performance reflected in this report can vary substantially from the individual account performance reflected in the performance reports provided to you as part of those programs. For fee-based programs, fees are charged on the market value of eligible assets in the accounts and assessed quarterly in advance, prorated according to the number of calendar days in the billing period. Neither UBS nor your Financial Advisor will act as your investment adviser with respect to Ineligible Assets.

Variable Annuity Asset Allocation: If the option to unbundle a variable annuity is selected and if a variable annuity's holdings data is available, variable annuities will be classified by the asset class, subclass, and style breakdown for their underlying holdings. Where a variable annuity contains equity holdings from multiple equity sectors, this report will proportionately allocate the underlying holdings of the variable annuity to those sectors measured as a percentage of the total variable annuity's asset value as of the date shown.

This information is supplied by Morningstar, Inc. on a weekly basis to UBS FS based on data supplied by the variable annuity which may not be current. Portfolio holdings of variable annuities change on a regular (often daily) basis. Accordingly, any analysis that includes variable annuities may not accurately reflect the current composition of these variable annuities. If a variable annuity's underlying holding data is not available, it will remain classified as an annuity. All data is as of the date indicated in the report.

Disclosures Applicable to Accounts at UBS Financial Services Inc. *(continued)*

Equity Style: The Growth, Value and Core labels are determined by Morningstar. If an Equity Style is unclassified, it is due to non-availability of data required by Morningstar to assign it a particular style.

Equity Capitalization: Market Capitalization is determined by Morningstar. Equity securities are classified as Large Cap, Mid Cap or Small Cap by Morningstar. Unclassified securities are those for which no capitalization is available on Morningstar.

Equity Sectors: The Equity sector analysis may include a variety of accounts, each with different investment and risk parameters. As a result, the overweighting or underweighting in a particular sector or asset class should not be viewed as an isolated factor in making investment/liquidation decisions; but should be assessed on an account by account basis to determine the overall impact on the account's portfolio.

Classified Equity: Classified equities are defined as those equities for which the firm can confirm the specific industry and sector of the underlying equity instrument.

Estimated Annual Income: The Estimated Annual Income is for informational purposes only and is calculated by the annualized per share dividends/interest paid, multiplied by the quantity of the shares held in the selected account(s). For Expected Cash Flow and Portfolio Holdings reports prior to June 23, 2023, savings products & sweep funds do not display such calculations and instead, values are displayed as N/A. For all other reports, Estimated Annual Income for savings products & sweep funds is not calculated or factored into aggregate calculations and will be displayed as 0.

Current Yield: Current Yield is estimated for informational purposes only and may not reflect changes in price. It's calculated by dividing the total estimated annual income by the current market value displayed. Current yield calculations display the current yield of the investment solely as of the date of this report. For Portfolio Holdings report generated prior to June 23, 2023, savings products & sweep funds do not include such information and instead, values are displayed as N/A. For all other reports, Current Yield for savings products & sweep funds is not calculated or factored into aggregate calculations and will be displayed as 0.

YTM (at Market): Yield to Maturity (at Market) is the expected return of an interest-bearing security from the report date, assuming that it is held to maturity with all coupon payments paid. For displays at the tax lot level, the Yield to Maturity is calculated based on the cost basis of that specific tax lot. For position level displays (consisting of multiple tax lots), Yield to Maturity is derived by using the weighted average cost basis of all the underlying tax lots.

YTW (at Market): Yield to Worst (at Market) is the expected return of an interest-bearing security from the report date, assuming that it is held to the next call date or until maturity (if no next call date) with all coupon payments paid. For displays at the tax lot level, the Yield to Worst is calculated based on the cost basis of that specific tax lot. For position level displays (consisting of multiple tax lots), Yield to Worst is derived by using the weighted average cost basis of all the underlying tax lots.

Bond Rating: These ratings are obtained from independent industry sources and are not verified by UBS FS. Securities without rating information are left blank. Rating agencies may discontinue ratings on high yield securities.

NR: When NR is displayed under bond rating column, no ratings are currently available from that rating agency.

High Yield: This report may designate a security as a high yield fixed income security even though one or more rating agencies rate the security as an investment grade security. Further, this report may incorporate a rating that is no longer current with the rating agency. For more information about the rating for any high yield fixed income security, or to consider whether to hold or sell a high yield fixed income security, please contact your financial advisor or representative and do not make any investment decision based on this report.

Credit/Event Risk: Investments are subject to event risk and changes in credit quality of the issuer. Issuers can experience economic situations that may have adverse effects on the market value of their securities.

Interest Rate Risk: Bonds are subject to market value fluctuations as interest rates rise and fall. If sold prior to maturity, the price received for an issue may be less than the original purchase price.

Reinvestment Risk: Since most corporate issues pay interest semiannually, the coupon payments over the life of the bond can have a major impact on the bond's total return.

Call Provisions: When evaluating the purchase of a corporate bond, one should be aware of any features that may allow the issuer to call the security. This is particularly important when considering an issue that is trading at a premium to its call price, since the return may be negatively impacted if the issue is redeemed. Should an issue be called, investors may be faced with an earlier than anticipated reinvestment decision, and may be unable to reinvest their principal at equally favorable rates.

Effective Maturity: Effective maturity is the expected redemption due to pre-refunding, puts, or maturity and does not reflect any sinking fund activity, optional or extraordinary calls. Securities without a maturity date are left blank and typically include Preferred Securities, Mutual Funds and Fixed Income UITs.

Yields: Yield to Maturity and Yield to Worst are calculated to the worst call.

Accrued Interest: Interest that has accumulated between the most recent payment and the report date may be reflected in market values for interest bearing securities.

Bond Averages: All averages are weighted averages calculated based on market value of the holding, not including accrued interest.

Tax Status: "Taxable" includes all securities held in a taxable account that are subject to federal and/or state or local taxation. "Tax-exempt" includes all securities held in a taxable account that are exempt from federal, state and local taxation. "Tax-deferred" includes all securities held in a tax-deferred account, regardless of the status of the security.

Bond sensitivity analysis: This analysis uses Modified Duration which approximates the percentage price change of a security for a given change in yield. The higher the modified duration of a security, the higher its risk. For callable securities, modified duration does not address the impact of changing interest rates on a bond's expected cash flow as a result of a call or prepayment.

Amortization and Accretion: Prior to March 2008, amortization was calculated using the straight line method for tax exempt securities and was not calculated for taxable securities. Post March 2008, amortization is calculated using the constant yield method. Prior to October 2008, accretion due to original issue discount was not calculated. Post October 2008, accretion due to original issue discount is calculated using the constant yield method. Prior to January 2015, accretion due to market discount was calculated using the straight line method. Post January 2015, accretion due to market discount is calculated using the constant yield method. We assume

Disclosures Applicable to Accounts at UBS Financial Services Inc. *(continued)*

the securities are held to par and premiums are calculated to call date. Amortization and accretion values may be incorrect due to adjustments related to cost basis. You may hold additional fixed income securities that may not appear on this report. Please refer to your account statements for information regarding all of your holdings.

Gain/Loss: The gain/loss information may include calculations based upon non-UBS FS cost basis information. The firm does not independently verify or guarantee the accuracy or validity of any information provided by sources other than UBS FS. In addition, for Schedule K-1 reported investments, such as alternative investment funds, please refer to your annual K-1 and 1099 tax forms. If this report contains positions with unavailable cost basis, the gain/(loss) for these positions are excluded in the calculation for the Gain/(Loss). As a result these figures may not be accurate and are provided for informational purposes only. Clients should not rely on this information in making purchase or sell decisions, for tax purposes or otherwise. Rely only on year-end tax forms when preparing your tax return. See your monthly statement for additional information.

Estimated Value (Continuous Funds): Estimated Value is based on the latest valuation received from the fund company and includes post valuation reinvested dividends. This is not a Market Value.

Estimated Value (Drawdown Funds): Estimated Value is based on the latest valuation received from the fund company and includes post valuation contributions less post valuation distributions. This is not a Market Value.

Accounts Included in this Report: The account listing may or may not include all of your accounts with UBS FS. The accounts included in this report are listed under the "Accounts included in this review" shown on the first page or listed at the top of each page. If the account is a donor advised fund account, the assets in those accounts are owned by the Sponsoring Charitable Organization, and not the donor. You and your financial advisor have procured the appropriate authorization to view the assets in the donor advised fund account. If an account number begins with "@" this denotes assets or liabilities held at other financial institutions. Information about these assets, including valuation, account type and cost basis, is based on the information you provided to us, or provided to us by third party data aggregators or custodians at your direction. We have not verified, and are not responsible for, the accuracy or completeness of this information.

Account name(s) displayed in this report and labels used for groupings of accounts can be customizable "nicknames" chosen by you to assist you with your recordkeeping or may have been included by your financial advisor for reference purposes only. The names used have no legal effect, are not intended to reflect any strategy, product, recommendation, investment objective or risk profile associated with your accounts or any group of accounts, and are not a promise or guarantee that wealth, or any financial results, can or will be achieved. All investments involve the risk of loss, including the risk of loss of the entire investment.

For more information about account or group names, or to make changes, contact your Financial Advisor.

Account changes: At UBS, we are committed to helping you work toward your financial goals. So that we may continue providing you with financial advice that is consistent with your investment objectives, please consider the following two questions:
1) Have there been any changes to your financial situation or investment objectives?
2) Would you like to implement or modify any restrictions regarding the management of your account?
If the answer to either question is "yes," it is important that you contact your Financial Advisor as soon as possible to discuss these changes. For MAC advisory accounts, please contact your investment manager directly if you would like to impose or change any investment restrictions on your account.

ADV disclosure: A complimentary copy of our current Form ADV Disclosure Brochure that describes the advisory program and related fees is available through your Financial Advisor. Please contact your Financial Advisor if you have any questions.

Important information for former Piper Jaffray and McDonald Investments clients: As an accommodation to former Piper Jaffray and McDonald Investments clients, these reports include performance history for their Piper Jaffray accounts prior to August 12, 2006 and McDonald Investments accounts prior to February 9, 2007, the date the respective accounts were converted to UBS FS. UBS FS has not independently verified this information nor do we make any representations or warranties as to the accuracy or completeness of that information and will not be liable to you if any such information is unavailable, delayed or inaccurate.

For insurance, annuities, and 529 Plans, UBS FS relies on information obtained from third party services it believes to be reliable. UBS FS does not independently verify or guarantee the accuracy or validity of any information provided by third parties. Information for insurance, annuities, and 529 Plans that has been provided by a third party service may not reflect the quantity and market value as of the previous business day. When available, an "as of" date is included in the description.

Investors outside the U.S. are subject to securities and tax regulations within their applicable jurisdiction that are not addressed in this report. Nothing in this report shall be construed to be a solicitation to buy or offer to sell any security, product or service to any non-U.S. investor, nor shall any such security, product or service be solicited, offered or sold in any jurisdiction where such activity would be contrary to the securities laws or other local laws and regulations or would subject UBS to any registration requirement within such jurisdiction.

Performance History prior to the account's inception at UBS Financial Services, Inc. may have been included in this report and is based on data provided by third party sources. UBS Financial Services Inc. has not independently verified this information nor does UBS Financial Services Inc. guarantee the accuracy or validity of the information.

Important information about brokerage and advisory services. As a firm providing wealth management services to clients, UBS Financial Services Inc. offers investment advisory services in its capacity as an SEC-registered investment adviser and brokerage services in its capacity as an SEC-registered broker-dealer. Investment advisory services and brokerage services are separate and distinct, differ in material ways and are governed by different laws and separate arrangements. It is important that clients understand the ways in which we conduct business, that they carefully read the agreements and disclosures that we provide to them about the products or services we offer. For more information, please review client relationship summary provided at **ubs.com/relationshipsummary**.

UBS Financial Services account protection
The Firm is a member of the Securities Investor Protection Corporation (SIPC), which protects securities customers of its members up to $500,000 (including $250,000 for claims for cash). Explanatory brochure available upon request or at www.sipc.org. The SIPC asset protection limits apply to all accounts that you hold in a particular capacity.

The Firm, together with certain affiliates, has also purchased supplemental insurance. The maximum amount payable to all eligible clients, collectively under this protection is $500 million as of December 10, 2019. Subject to the policy conditions and limitations, cash at the Firm is further protected for up to $1.9 million in the aggregate for all your accounts held in a particular capacity. A full copy of the policy wording is available upon request.

Disclosures Applicable to Accounts at UBS Financial Services Inc. *(continued)*

Neither the SIPC protection nor the supplemental protection apply to:

- Certain financial assets controlled by (and included in your account value) but held away from UBS Financial Services. For example certain (i) insurance products, including variable annuities, and (ii) shares of mutual funds registered in the name of the account holder on the books of the issuer or transfer agent);
- Investment contracts or investment interests (e.g., limited partnerships and private placements) that are not registered under the Securities Act of 1933;
- Commodities contracts (e.g., foreign exchange and precious metal contracts), including futures contracts and commodity option contracts;
- Securities on loan to UBS Financial Services; and
- Deposit accounts (except certificates of deposit) at UBS Bank USA, UBS AG U.S. branches and banks in the FDIC Insured Deposit Program.

The SIPC protection and the supplemental protection do not apply to these assets even if they otherwise appear on your statements. The SIPC protection and the supplemental protection do not protect against changes in the market value of your investments (whether as a result of market movement, issuer bankruptcy or otherwise).

Non-UBS Assets and Liabilities: This report is not intended to provide you with consolidated information or reporting regarding your holdings at other firms. However, at your request, this report may include information regarding assets that you hold at other financial institutions so that you may review your asset allocation and/or investment strategy in the context of your overall holdings. You should review and maintain the original documents for these assets, such as the statements for individual accounts held away from UBS. Those documents may contain notices, disclosures and other information important to you, and may also serve as a reference should questions arise regarding the accuracy of that information as presented in this report.

The information presented for accounts held at other financial institutions has been provided to UBS at your direction through your agreement with an Outside Asset Data Aggregation Service. These accounts have been added to this report at your request and are automatically updated to reflect the most recent data received from the custodian. Information may have also been provided based on documents and valuation you provided to your Financial Advisor. These accounts have been added to this report at your request and may not reflect the current valuation.

If an account number begins with "@" this denotes assets or liabilities held at other financial institutions. Information about these assets, including valuation, account type and cost basis, is based on the information you provided to us, or provided to us by third party data aggregators or custodians at your direction. We have not verified, and are not responsible for, the accuracy or completeness of this information.

If the information you or your custodians provided to us is not current, inclusion of these assets will impact the accuracy of the current asset allocation and other analysis presented. We do not provide purchase, sale or hold recommendations or advice with respect to your assets at other firms and do not assume responsibility for activity you conduct at other financial institutions.

UBS's SIPC coverage applies to assets held at UBS. If you maintain assets at other firms that may be SIPC members, you should contact their financial representative or the other entity or refer to the other entitys statement regarding SIPC membership. Your UBS Financial Services Inc. account statements are the only official record of your UBS holdings and account and are not replaced, amended or superseded by any of the information presented in this report.

Assets that you hold at other financial institutions are priced using the closing price reported on the last business day preceding the date of this report. Every reasonable attempt has been made to accurately price securities; however, we make no warranty with respect to any security's price. To determine the value of securities in your account, we generally rely on third party quotation services. If a price is unavailable or believed to be unreliable, we may determine the price in good faith and may use other sources such as the last recorded transaction. When securities are held at another custodian or if you hold illiquid or restricted securities for which there is no published price, we will generally rely on the value provided by the custodian or issuer of that security.

The value of assets held at other financial institutions is based on the "Last Refresh Date" displayed. Up to date valuation and information can be obtained directly from the custodian of your assets. The account statements you receive from your third party custodian regarding the assets you hold with them are the official record of your holdings and accounts and are not impacted or superseded by the information in this report.

Account balances and security pricing will always display in U.S. Dollars even if assets in your Outside Accounts are denominated in other currencies. UBS will convert any values received in the Outside Account Information to U.S. Dollars using foreign exchange rates from UBS as of the previous business.

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Community Development**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**Consolidated Annual Performance and Evaluation Report (CAPER) for the Fiscal Year 2025-2026 Community Development Block Grant (CDBG) Program**		

RECOMMENDATION
That the City Council:

1. Approve submittal of the City of Glendora's FY 2025-2026 Consolidated Annual Performance and Evaluation Report (CAPER) to the U.S. Department of Housing and Urban Development (HUD); and
2. Authorize the City Manager to submit the report to HUD.

STRATEGIC FOCUS AREAS

- Goal 1 - Suburban Living
- Goal 4 - Sustainable Infrastructure

EXECUTIVE SUMMARY
The City of Glendora annually receives a Community Development Block Grand (CDBG) allocation from the U.S. Department of Housing and Urban Development (HUD). As an entitlement city, Glendora applies directly to HUD for its CDBG funding and must submit a Consolidated Annual Performance Evaluation Report (CAPER) to HUD disclosing accomplishments completed and expenditures made during the fiscal year.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS
The CDBG Program is authorized under Title I of the Housing and Community Development Act of 1974. CDBG funds are allocated to cities annually and finance capital projects and programs that benefit low-income populations and eliminate urban blight.

On May 23, 2023, the City Council adopted the 2023-2027 Consolidated Plan, which established the City's five year strategy for the use of CDBG funds. Each year, the City is required to prepare and submit a Consolidated Annual Performance Evaluation Report (CAPER) to HUD within 90 days after the close of the program year. The FY 2025-2026 CAPER represents the third year of reporting under the current Consolidated Plan and covers program activities completed between July 1, 2025 and June 30, 2026.

DISCUSSION
The City of Glendora receives CDBG funds from HUD on an annual basis. The funding is secured by the Consolidated Plan that is submitted to HUD every five years. The Plan identifies goals and objectives for the CDBG funding to be completed during the five-year period. On an annual basis, the City prepares an Action Plan and CAPER required by HUD that outlines the progress the City has made towards implementation of the Consolidated Plan. The CAPER provides information on how the City used CDBG funding during the previous program year to meet the priorities established in the Plan. The FY 2025-2026 CAPER is the third year of reporting under the current five-year plan and covers program activities carried out between July 1, 2025 and June 30, 2026.

The draft CAPER was available for the required 15-day public review period from September 7 through September 23, 2026. The Notice was posted on the City's website and published in the newspaper on September 7, 2026. Written or oral comments received by the City must be incorporated into the CAPER submitted to HUD.

For FY 2025-2026, the City received an entitlement allocation of $296,115 from HUD, along with $106,826 in program income generated from prior year CDBG funding, for a total of $402,941 in available funds. Of this amount, $338,448.29 was expended. Consistent with the Consolidated Plan, the City directed the majority of funds toward infrastructure improvements in low- and moderate-income neighborhoods and provided fair housing services to residents. These funds were allocated/expended as outlined below.

CDBG FUNDS - FY 2025-2026		
Objective/Outcome:	**Allocated**	**Expended**
Sustainable Living Environment/Availability & Accessibility (SL-1): 2025 Street Improvement Project	$343,718.00	$297,494.50 (Project is on going)
Decent Housing: Fair Housing Program (Housing Rights Center)	$20,000.00	$20,000.00
Planning and Administration: General Administration	$39,223.00	$20,953.79
TOTAL	**$402,941**	**$338,448.29**

Review of the CAPER indicated that the City of Glendora was able to meet most of its one-year Action Plan goals and objectives. The 2024 Street Improvement/Accessibility Project was completed while the 2025 Street Improvement/Accessibility Project began construction in May 2026. The Fair Housing Program administered through the Housing Rights Center served 48 residents.

Attached for the City Council review and approval is the draft FY 2025-2026 CAPER. The main purpose of the attached report is to review progress of the CDBG program goals and objectives for the FY 2025-2026 in accordance with HUD's regulations.

FISCAL IMPACT

There is no fiscal impact to the City's General Fund. In FY 2025-2026, a combined total of $338,448.29 of funding was expended. By submitting the reports in compliance with CDBG requirements, the City will continue to receive grant funding, as included in the FY 2026-2027 adopted budget.

ENVIRONMENTAL DETERMINATION

There are no CEQA impacts associated with the recommendations in this report.

Prepared By:	Tiffany Chew, Economic Development and Housing Manager
Concurs With:	Not Applicable
Reviewed By:	Sean McPherson, Assistant Community Development Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney

CEQA Review:	Not Applicable

Attachments

A_Draft_FY_2025-2026_CAPER.pdf
B_Proof_of_Publication.pdf

FY 2025-2026
Consolidated Annual Performance Evaluation Report (CAPER)

Second Year of the 2023-2027
Five-Year Consolidated Plan

DRAFT 2025-2026 CAPER

September 2025

OMB Control No: 2506-0117 (exp. 09/30/2021)

CR-05 - Goals and Outcomes

Progress the jurisdiction has made in carrying out its strategic plan and its action plan. 91.520(a)

The City of Glendora (City) was incorporated in 1911 and is 19.6 square miles with approximately 50,000 residents. The City receives Community Development Block Grant Program (CDBG) Entitlement funds annually from United States Department of Housing and Urban Development (HUD). The City's CDBG Entitlement allocation for FY 2025-2026 was $296,115.00.00. Prior year resources in the amount of $106,826.00.00 were also identified, bringing the total of available resources to $402,941.00.

This FY 2025-2026 Consolidated Annual Performance Evaluation Report (CAPER) is the third-year CAPER for the five-year 2023-2027 Consolidated Plan (Con Plan) and reviews the City's specific achievements using CDBG Entitlement funds over the last program year (July 1, 2025 through June 30, 2026).

The CARES Act provided additional CDBG funds (CDBG-CV) to prevent, prepare for, and respond to the coronavirus pandemic (pandemic). The City's initial allocation was $179,204.00 (CV1). The second allocation was $266,983.00 (CV3) for a total of $446,187.00. All CDBG-CV activities were completed prior to the start of FY 2024-2025.

The City of Glendora has developed the objectives, outcomes, and quantifiable goals below for each priority need category listed in the 2023-2027 Consolidated Plan. All CDBG funds, whether Entitlement or CDBG-CV, must serve the residents of the community in one of the three areas of benefiting low- and moderate-income persons, eliminating slum and blight, and meeting a particularly urgent community need.

- **Infrastructure and Public Facilities (High Priority):** Improve and expand infrastructure and public facilities that benefit low- and moderate-income neighborhoods and residents. The Objective/Outcome categories are Suitable Living Environment/Availability/Accessibility (SL-1), with a goal of assisting 5 public facilities/infrastructure projects (1 annually).
- **Economic and Human Development (Low Priority):** Provide for the economic development needs of low- and moderate-income persons. The program will also create or retain jobs for low- and moderate-income residents. The Objective/Outcome categories will be Economic Opportunity/Availability/ Accessibility (EO-1), with a goal of assisting one (1) business over five years.
- **Public Service (Low Priority):** Provide supportive services for the City's low- and moderate-income residents and persons with special needs. The Objective/Outcome categories will be public service activities other than low-/moderate-income housing benefit with the goal of assisting 50 persons.
- **Fair Housing (High Priority):** Promote fair and equal housing choice for all persons, promote housing that is accessible to and usable by persons with disabilities, and comply with the non-discrimination requirements of the various Fair Housing laws. The Objective/Outcome categories will be Decent Housing/Availability/Accessibility (DH-1). with a goal of assisting 175 low- and moderate-income persons (35 annually).
- **Administration and Planning (High Priority):** Provide administration and planning activities to

develop housing and community development strategies and programs needed to conduct actions that address identified needs in the Consolidated Plan. The Objective/Outcome categories will be A Suitable Living Environment/Availability/Accessibility (SL-1), with a goal of successfully administering the CDBG program per HUD regulations.

The following are accomplishments achieved in FY 2025-2026 through CDBG Entitlement activities, including single year activities and cumulative accomplishments for multi-year activities. Cumulative accomplishments for the use of CDBG-CV fund are also reported below.

CDBG Entitlement Funds

- In FY 2024-2025, the City allocated $422,877.00 for the 2024 Street Improvement/Accessibility Project, which was completed in FY 2025-2026, and benefited 2,955 residents. In FY 2025-2026, the City allocated $343,718.00 to the 2025 Street Improvement/Accessibility Project. A construction contract was approved by the City Council in February 2026, and construction began in May 2026.

  Five existing curb ramps were made ADA-compliant, and 26 new ADA-compliant curb ramps were constructed. Dangerous sidewalks were reconstructed to provide an ADA-compliance path of travel for seniors and the disabled. Construction activities were completed in FY 2025-2026, and the project is in its final stages. The project is expected to be closed out in FY 2026-2027.

- In FY 2025-2026, $20,000.00 was allocated to a contract with The Housing Rights Center to provide fair housing services to City resident, which was funded under the CDBG Administration cap. Fair housing services were provided to 48 residents. Ot those served, 33 were extremely low income, seven were very low income, six were low income, and two were moderate income.

- The City continued to effectively manage the CDBG program in FY 2025-2026 by allocating $39,223.00.00 in FY 2025-2026 CDBG funds for Administration.

CDBG-CV Funds

- In FY 2019-2020, the City launched a Small Business Assistance Loan program using CDBG-CV funds specifically to assist businesses to prevent, prepare for, and respond to coronavirus. To date, this program has assisted one business impacted by the effects of the pandemic. This Activity was completed in FY 2023-2024.

- As part of the second Substantial Amendment to the FY 2019-2020 Annual Action Plan, the City allocated $312,088.00 for a COVID Emergency Rental Assistance Program. To date, this program has assisted 47 households deal with the effects of the pandemic by providing short-term rental assistance. This Activity was completed in FY 2023-2024.

- The City effectively managed the CDBG-CV program. Administration of CDBG-CV was completed in FY 2022-2023.

Comparison of the proposed versus actual outcomes for each outcome measure submitted with the consolidated plan and explain, if applicable, why progress was not made toward meeting goals and objectives. 91.520(g)

Goals and Accomplishments in FY 2025-2026

Goal	Category	Source / Amount for 2025-2026	Indicator	Unit of Measure	Expected – Program Year	Actual – Program Year	Percent Complete
Administration	Administration	CDBG: $39,223.00	N/A	N/A	N/A	N/A	N/A
Fair Housing	N/A	CDBG: $20,000.00	Public Service Activities other than Low/Moderate Income Housing Benefit	Persons Assisted	35	48	137.12%
Infrastructure and Public Facilities	Non-Housing Community Development	CDBG: $343,718.00	Public Facility or Infrastructure other than Low/Moderate Income Housing Benefit	Persons Assisted	14,373	0	0.00%

Table 1a - Accomplishments – FY 2025-2026

Goals and Accomplishments for the Five-Year Consolidated Planning Period.

Goal	Category	Indicator	Unit of Measure	Expected – Strategic Plan	Actual – Strategic Plan	Percent Complete
Administration	Administration	N/A	N/A	N/A	N/A	N/A
Fair Housing	N/A	Public Service Activities other than Low/Moderate Income Housing Benefit	Persons Assisted	175	151	86.28%

Infrastructure and Public Facilities	Non-Housing Community Development	Public Facility or Infrastructure other than Low/Moderate Income Housing Benefit	Persons Assisted	6,500	12,005	184.69%
Economic and Human Development	Non-Housing Community Development	Businesses Assisted	Businesses Assisted	1	0	0.00%
Public Services	Non-Homeless Special Needs	Public Service Activities other than Low/Moderate Income Housing Benefit	Persons Assisted	50	0	0.00%

Table 1b – Accomplishments – Five-Year Consolidated Plan

Assess how the jurisdiction's use of funds, particularly CDBG, addresses the priorities and specific objectives identified in the plan, giving special attention to the highest priority activities identified.

Only eligible activities that receive a High Priority level are funded during each of the five years of the Con Plan. In FY 2025-2026, $296,115.00 in entitlement funds and $106,826.00 in prior year resources were used to implement High Priorities in the third year of the Con Plan. The City addressed all the Consolidated Plan Priorities listed below by providing CDBG funding as follows:

CDBG Entitlement Funding

1. Infrastructure and Public Facilities (High Priority)

In FY 2024-2025, the City allocated $422,877.00 for the 2024 Street Improvement/Accessibility Project, which was completed in FY 2025-2026, and benefited 2,955 residents. In the FY 2025-2026 Action Plan, the City allocated $ 343,717.00 to the 2025 Street Improvement/Accessibility Project, of which 297,494.50 was spent. The project is on-going.

2. Economic and Human Development (Low Priority)

In FY 2025-2026, no CDBG Entitlement funds were allocated to the Low Priority of Economic and Human Development.

3. Public Services (Low Priority)

In FY 2025-2026, no CDBG Entitlement funds were allocated to the Low Priority of Public Services.

4. Fair Housing (High Priority)

The City allocated $20,000.00 in CDBG Administrative funds for fair housing services through a contract the Housing Rights Center. A total of $20,000.00 was expended to serve 48 residents of the City.

5. Administration and Planning (High Priority)

In FY 2025-2026, the City allocated $39,223.00 for general planning and administration, of which $20,953.79 was expended.

CDBG-CV Funding

2. Economic and Human Development

A cumulative total of $14,862.00 in CDBG-CV funds was used to provide assistance to one business affected by the pandemic. This activity has been completed.

3. Fair Housing

Since the inception of CDBG-CV program, the City has allocated $312,088.00 in CDBG-CV funds for an Emergency Rental Assistance Program. $261,820.46 has been expended to date, assisting 47 renters impacted by the pandemic. This represents 90.38 percent of the goal of 52. This activity has been completed.

4. Administration and Planning

In 2019-2020 the City allocated $89,237.00 of CDBG-CV funds for Administration and Planning and $28,203.72 has been expended to date. No additional CDBG-CV funds were allocated for Administration and Planning in FY 2020-2021, FY 2022-2023, or FY 2025-2026. This activity has been completed.

CR-10 - Racial and Ethnic composition of families assisted

Describe the families assisted (including the racial and ethnic status of families assisted). 91.520(a)

	CDBG
White	0
Black or African American	0
Asian	0
American Indian or American Native	0
Native Hawaiian or Other Pacific Islander	0
Total	0
Hispanic	0
Not Hispanic	0

Table 2 – Table of assistance to racial and ethnic populations by source of funds

Narrative

In FY 2025-2026, no CDBG Entitlement Activities were funded in which race and ethnicity data collection was required. The CDBG-CV Emergency Rental Assistance Program, which was funded under the Administration cap, served 27 households from inception of the program through the end of FY 2025-2026. Of the 47 households served, 42 were White, three were Black, and two were Asian. 27 identified themselves as Hispanic.

CR-15 - Resources and Investments 91.520(a)

Identify the resources made available.

Source of Funds	Source	Resources Made Available	Amount Expended During Program Year
CDBG Entitlement	Public – federal	$296,115.00	$332,894.15
CDBG Program Income	Public – federal	$106,826.00	$50,086.15
CDBG-CV	Public – federal	$402,941.00	$0

Table 3 - Resources Made Available

Narrative

For FY 2025-2026, the City was allocated $296,115.00 in Entitlement funds. The City had also received $106,826.00 in Program Income, bringing the total of available resources to $402,941.00. A total of $382,980.30 was expended during FY 2025-2026.

In addition, in FY 2019-2020, the City received two allocations of CARES Act funds totaling $446,187.00 which were allocated for the Business Assistance Program, an Emergency Rental Assistance Program, and Administration to address residents needs related to the Coronavirus. A total of $304,866.18 was expended. All CDBG-CV programs were completed and all draws were completed prior to FY 2025-2026.

Identify the geographic distribution and location of investments.

Target Area	Planned Percentage of Allocation	Actual Percentage of Allocation	Narrative Description
N/A	0%	N/A	N/A

Table 3 – Identify the Geographic Distribution and Location of Investments

Narrative

No investments were made based on specific geographic areas. All projects funded in FY 2025-2026 will benefit all residents of the City.

Leveraging

Explain how federal funds leveraged additional resources (private, state and local funds), including a description of how matching requirements were satisfied, as well as how any publicly owned land or property located within the jurisdiction that were used to address the needs identified in the plan.

Federal funds will leverage additional resources as grant opportunities become available. In FY 2025-2026, no funds were leveraged; however, the City does benefit from County funding for

rental assistance provided by HUD through the Housing Choice Voucher program.

The City of Glendora has not identified any publicly owned land for housing and community development activities.

The City does not receive HOME funds, so there are no matching requirements.

CR-20 - Affordable Housing 91.520(b)

Evaluation of the jurisdiction's progress in providing affordable housing, including the number and types of families served, the number of extremely low-income, low-income, moderate-income, and middle-income persons served.

	One-Year Goal	Actual
Number of Homeless households to be provided affordable housing units	0	0
Number of Non-Homeless households to be provided affordable housing units	0	0
Number of Special-Needs households to be provided affordable housing units	0	0
Total	**0**	**0**

Table 4 – Number of Households

	One-Year Goal	Actual
Number of households supported through Rental Assistance	0	0
Number of households supported through The Production of New Units	0	0
Number of households supported through Rehab of Existing Units	0	0
Number of households supported through Acquisition of Existing Units	0	0
Total	**0**	**0**

Table 5 – Number of Households Supported

Discuss the difference between goals and outcomes and problems encountered in meeting these goals.

Affordable housing was not identified as a High Priority in the 2023-2027 Con Plan. In prior years, two affordable housing complexes were funded by the city. Those complexes continue to provide 52 affordable units (27 extremely low-, 19 very low-, and six low-income) through Heritage Oaks and 87 affordable units (13 extremely low-, 55 very low-, and 19 low-income) through Elwood Family Apartments. These units will remain affordable throughout the Consolidated Plan period.

Discuss how these outcomes will impact future annual action plans.

The City does not plan to make any changes in the way funds are allocated currently. The streets infrastructure/accessibility projects and fair housing program (funded with Administration funds), continue to provide important benefits to the community.

Include the number of extremely low-income, low-income, and moderate-income persons served by each activity where information on income by family size is required to determine the eligibility of the activity.

Number of Households Served	CDBG Actual	HOME Actual
Extremely Low-income	0	0
Low-income	0	0
Moderate-income	0	0
Total	**0**	**0**

Table 6 – Number of Households Served

Narrative Information

Income information was not required nor collected for any of the projects funded in FY 2025-2026. The City's fair housing activities were funded under the Administration cap and as allowed, all residents requesting assistance were served regardless of their family income. The 2025 Street Improvement/Accessibility Project was conducted under the Low/Mod Clientele National Objective for the removal of architectural barriers for seniors and the disabled. Beneficiaries are all those senior and disabled residents in the City. Income information on the beneficiaries is not required.

CR-25 - Homeless and Other Special Needs 91.220(d, e); 91.320(d, e); 91.520(c)

Evaluate the jurisdiction's progress in meeting its specific objectives for reducing and ending homelessness through:

Reaching out to homeless persons (especially unsheltered persons) and assessing their individual needs

Given the City's limited CDBG resources and small number of homeless in the City of Glendora, and the significant other City and regional resources committed to addressing homelessness, homeless activities were not identified as a High Priority in the 2023-2027 Consolidated Plan

A Point-in-Time Homeless Count and Homeless Inventory Count (PIT-HIC) was conducted by the Los Angeles Homeless Services Authority (LAHSA) in 2026. That data indicates that in the City of Glendora there are 65 persons experiencing homelessness who are unsheltered. There are no homeless shelter facilities in the City, but a local motel works with Los Angeles County Department of Mental Health to provide vouchers to some of their participants, and at the time of the count there were 4 individuals designated as "sheltered" in the City. An exact count of sheltered individuals (living in cars, vans, recreational vehicles, tents, and makeshift shelters) was not available, but the PIT-HIC indicated that there were 37 of these dwellings.

The City of Glendora Plan to Combat Homelessness (Plan), developed in 2018, was developed by conducting outreach to almost a dozen homelessness services providers and Glendora residents to facilitate input. The Plan outlines actions to serve populations experiencing homelessness, including collaboration with other jurisdictions. As part of Service Planning Area (SPA) 3 the City may collaborate with other members of SPA including, but not limited to:

- Alhambra
- Altadena
- Arcadia
- Azusa
- Baldwin Park
- Claremont
- Covina
- Diamond Bar
- Duarte
- El Monte
- Irwindale
- Monrovia
- Monterey Park
- Pasadena
- Pomona
- San Dimas
- Temple City
- Walnut
- San Gabriel
- San Marino
- West Covina

Glendora also collaborates with local and regional agencies to implement the priorities identified in the Con Plan. Monthly Homeless Taskforce meetings with the Glendora Police Department CIT team, LA County Department of Mental Health, Los Angeles Centers for Alcohol and Drug Abuse (LA CADA) and Glendora Human Services staff are conducted to organize services for vulnerable populations of persons experiencing homelessness such as those with mental illnesses. City staff participate in regional care coordination meetings with homeless service providers and other city and county staff to discuss resources and changes to the homeless service system. City staff also works with local non-profits such as the Glendora Ministerial Association and Shepherd's Pantry. The La Fetra Center, open from 8:00 am to 5:00 pm, is operated by the City and provides access to in-person information on services for persons experiencing homelessness.

In May 2022, the City entered a multi-year contract with LA CADA to provide homeless services and temporary housing. FY 2025-2026 was the fourth year of that agreement. LA CADA is a certified substance use, and behavioral treatment provider licensed by the State of California Department of Health Care services and the County of Los Angeles Department of Public Health- Substance Abuse Prevention and Control. LA CADA treats people with addiction and behavioral problems by providing client-centered, trauma-informed, and recovery-oriented services.

LA CADA interviews each client and designs a plan for services tailored to that individual's needs. They offer a wide continuum of care and treatment, including outpatient, intensive outpatient, and residential programs and eight shelter beds specifically for Glendora residents. LA CADA began their contract in May 2022, and since then they have had 544 first encounters with individuals experiencing homelessness. They have placed individuals in housing: permanent housing and interim housing which may include bridge housing, detox facilities, sober living homes and/or respite care.

Addressing the emergency shelter and transitional housing needs of homeless persons

There is no shelter or transitional housing located in the City of Glendora. However, the City contract with LA CADA outlined in the prior section includes eight shelter beds to be used specifically for Glendora residents. LA CADA and city staff also help sheltered and unsheltered homeless individuals get benefits like health insurance, Cal Fresh, and Social Security, and to replace vital documents at the DMV and Social Security offices. By getting homeless individuals the necessary documents and benefits, they are better prepared to move out of shelter/transitional housing and into more permanent housing.

The City received measure H funds through the San Gabriel Valley Council of Governments' (SCVCOG) Housing Solution Fund for FY 2023-2024 and FY 2024-2025. The City was awarded $50,000.00 in December 2023 to use in FY 2024-2025 and an additional $50,000.00 to be used in FY 2024-2025. This grant was intended to provide one-time financial assistance to help eligible households obtain permanent housing or retain their current housing. In FY 2025-2026 the City was awarded $180,536 in Measure A funds through the Local Solutions Fund. Programs supported through this funding included motel vouchers, rental and move-in assistance, problem solving, and case management direct services and administrative costs.

The City has been utilizing allocations from its General Fund to continue to fund programs operated by LA CADA. The Human Services Manager directly oversees homeless programming and is supported by the Human Services Supervisor who coordinates with regional service providers in other cities. Case managers and homeless navigators collaborate with the community members experiencing homelessness to determine their greatest needs and coordinate supportive services to bring them closer to interim and permanent housing opportunities.

Helping low-income individuals and families avoid becoming homeless, especially extremely low-income individuals and families and those who are: likely to become homeless after being discharged from publicly funded institutions and systems of care (such as health care facilities, mental health facilities, foster care and other youth facilities, and corrections programs and institutions); and, receiving assistance from public or private agencies that address housing, health, social services, employment, education, or youth needs

In FY 2025-2026, the City received $50,000.00 in Measure H funds from the San Gabriel Valley Council of Governments (SGVCOG). These funds were used to provide one-time emergency assistance to help households obtain housing or avoid homelessness by retaining existing housing.

Since utilizing these funds, staff have established procedures to screen households for assistance and have strengthened relationships with regional providers like Catholic Charities, the Society of St. Vincent de Paul, the YWCA, and Shepherd's Pantry to refer households to additional support. After approval of the new LA County sales tax, Measure A, the City of Glendora received $180,536 in FY 2025-2026 to continue to provide, among other services, homelessness prevention assistance. Human Services Division staff have acted as primary point of contact for households at risk of homelessness by providing case management support and submitting referrals to homeless service providers and legal aid organizations.

Helping homeless persons (especially chronically homeless individuals and families, families with children, veterans and their families, and unaccompanied youth) make the transition to permanent housing and independent living, including shortening the period of time that individuals and families experience homelessness, facilitating access for homeless individuals and families to affordable housing units, and preventing individuals and families who were recently homeless from becoming homeless again

The collaborations noted above include services that assist in the transition to permanent housing and independent living, including shortening the period that individuals and families experience homelessness, facilitating access for homeless individuals and families to affordable housing units, and preventing individuals and families who were recently homeless from becoming homeless again. Human Services staff and LA CADA contract partners facilitate referrals to homeless services for the youth and family systems and maintain contact with households to overcome barriers to accessing services.

CR-30 - Public Housing 91.220(h); 91.320(j)

Actions taken to address the needs of public housing.

No public housing is located in the City of Glendora; therefore, there were no actions taken to address the needs of public housing.

Actions taken to encourage public housing residents to become more involved in management and participate in homeownership.

No public housing is located in the City of Glendora; therefore, there were no actions taken to encourage public housing residents to become more involved in management and participate in homeownership.

Actions taken to provide assistance to troubled PHAs.

The Housing Authority of the County of Los Angeles (HACoLA) is identified as a High Performing Housing Authority according to the Agency's Action Plan; therefore, there were no actions taken to provide assistance to a troubled PHA.

CR-35 - Other Actions 91.220(j)-(k); 91.320(i)-(j)

Actions taken to remove or ameliorate the negative effects of public policies that serve as barriers to affordable housing such as land use controls, tax policies affecting land, zoning ordinances, building codes, fees and charges, growth limitations, and policies affecting the return on residential investment. 91.220 (j); 91.320 (i)

The City implements a Housing Element consistent with California State law to remove barriers to affordable housing and take actions to reduce costs and/or facilitate the development of safe, high-quality affordable housing. The 2021-2029 Housing Element was adopted by the City Council and was determined to be in compliance by the State of California Department of Housing and Community Development in August 2023.

Glendora actively implements services and incentives to remove governmental constraints on housing. The City offers a one-stop streamlined permitting process to facilitate efficient entitlement and building permit processing and additional local and regional incentives to foster affordable housing development, such as the State density bonus law. However, despite the City's best efforts, the provision of affordable housing may be constrained by market and county, state, and federal policies. These constraints, which are out of the City's control, often affect lower- and moderate-income households with limited resources disproportionately. City will continue to foster affordable housing development in the community through incentives such as density bonuses for affordable housing, mixed use development, and lot consolidation.

Actions taken to address obstacles to meeting underserved needs. 91.220(k); 91.320(j)

Underserved or vulnerable populations in Glendora include the elderly, disabled, those experiencing homelessness, and those at-risk of homelessness. The City provides supportive services to underserved groups through the City's Recreation and Human Services Department, and through its existing network of public and nonprofit service agencies. In FY 2024-2025, the City used County of Los Angeles Measure H grants in collaboration with four other San Gabriel Valley cities to provide case management services to assist persons experiencing homelessness. Although FY 2024-2025 Measure H funds have been exhausted, additional Measure A funds became available to the City in FY 2025-2026 to subsidize costs of case management services and other homeless directly serving homeless and at-risk households.

Annually, the City uses CDBG funds to support the fair housing program that targets many of the City's underserved residents. Providing fair housing services is an important homeless prevention strategy, allowing many residents equal accesses to housing and assisting those facing unfair treatment in the housing market.

Actions taken to reduce lead-based paint hazards. 91.220(k); 91.320(j)

The City previously provided lead-based paint hazard testing through rehabilitation programs. The rehabilitation programs are no longer offered.

Actions taken to reduce the number of poverty-level families. 91.220(k); 91.320(j)

The network of existing agencies in the City provides social services to families below the poverty level.

Actions taken to develop institutional structure. 91.220(k); 91.320(j)

City's Planning Department manages CDBG programs. City staff consult HUD staff and attend HUD training to craft a cost-effective CDBG program. City staff will continue to communicate and work with HUD staff to implement the CDBG program and develop institutional structure.

Actions taken to enhance coordination between public and private housing and social service agencies. 91.220(k); 91.320(j)

The City will continue to coordinate with public and private housing and services agencies to deliver housing and community development activities in the community. Various agencies will continue to be invited to attend public meetings to provide input related to the CDBG program.

Identify actions taken to overcome the effects of any impediments identified in the jurisdictions analysis of impediments to fair housing choice. 91.520(a)

The City's updated Housing Element for the 2021-2029 planning period was certified by the State Department of Housing and Community Development (HCD) in 2023. The City will work towards implementing the goals, policies and programs identified in the Housing Element as well as completing any rezoning within the time period outlined in the Housing Element.

The City updated its Analysis of Impediments (AI) to Fair Housing Choice in FY 2017-2018, and the City continues to address impediments identified in the AI to comply with the Fair Housing Act's requirement that each Grantee take steps to Affirmatively Further Fair Housing. Impediments identified in the 2018 AI include a need for increased outreach and education activities, monitoring real estate advertisement, investigation of housing discrimination claims and violations, and monitoring of lending practices.

CDBG funds are used to contract with the Housing Rights Center (HRC) annually to operate the Fair Housing program and maintain access to fair housing information and assistance for residents. HRC provides fair housing services and landlord/tenant information to all residents who request counseling, resource referral, complaint investigation, and public education on all forms of housing discrimination. These services help prevent/reduce housing discrimination, predatory lending, and hate crimes in the City of Glendora.

During FY 2025-2026, a total of 48 Glendora residents received fair housing services through a CDBG-funded contract with the Housing Rights Center. Of those assisted, 33 were extremely low-income, seven were very low-income, six were low-income, and two were moderate income. In addition, nine of those served were disabled, two were at risk of homelessness, and three were seniors. These accomplishments are not reported in IDIS since the activity is funded under the Administration cap.

CR-40 - Monitoring 91.220 and 91.230

Describe the standards and procedures used to monitor activities carried out in furtherance of the plan and used to ensure long-term compliance with requirements of the programs involved, including minority business outreach and the comprehensive planning requirements.

The Community Development Department has executed a memorandum of understanding (MOU) with the Public Works Department to ensure compliance with CDBG regulations and other cross-cutting regulations for CDBG-funded infrastructure projects.

The City has a contract with The Housing Rights Center for fair housing services and quarterly reports are received and reviewed to ensure services are being offered to the community as required. No payments are issued until all required documentation and information are received.

Citizen Participation Plan 91.105(d); 91.115(d)

Describe the efforts to provide citizens with reasonable notice and an opportunity to comment on performance reports.

The Draft CAPER was available for the required 15-day public review from September 7, through September 22, 2026. A notice was posted on the City's website and published in the newspaper on September 7, 2026. Proof of publication may be found in Appendix A. The City Council reviewed the document at their regularly scheduled meeting on September 22, 2026. No public comments were received at the City Council meeting or during the 15-day comment period.

CR-45 - CDBG 91.520(c)

Specify the nature of, and reasons for, any changes in the jurisdiction's program objectives and indications of how the jurisdiction would change its programs as a result of its experiences.

The activities undertaken in FY 2025-2026 were effective in serving the needs of Glendora residents. No changes were made during FY 2025-2026.

The City pursued all resources identified in the Consolidated Plan and did not hinder plan implementation by action or willful inaction.

Does this jurisdiction have any open Brownfields Economic Development Initiative (BEDI) grants?

No

[BEDI grantees] Describe accomplishments and program outcomes during the last year.

N/A

CR-58 – Section 3

Identify the number of individuals assisted and the types of assistance provided.

Section 3 compliance was triggered by the use of CDBG funds for the City's 2024 Street Improvement/Accessibility project.

Total Labor Hours	CDBG	HOME	ESG	HOPWA	HTF
Total Number of Activities	1	0	0	0	0
Total Labor Hours	930				
Total Section 3 Worker Hours	305				
Total Targeted Section 3 Worker Hours	0				

Table 7 – Total Labor Hours

Qualitative Efforts - Number of Activities by Program	CDBG	HOME	ESG	HOPWA	HTF
Outreach efforts to generate job applicants who are Public Housing Targeted Workers					
Outreach efforts to generate job applicants who are Other Funding Targeted Workers.					
Direct, on-the job training (including apprenticeships).					
Indirect training such as arranging for, contracting for, or paying tuition for, off-site training.					
Technical assistance to help Section 3 workers compete for jobs (e.g., resume assistance, coaching).					
Outreach efforts to identify and secure bids from Section 3 business concerns.					
Technical assistance to help Section 3 business concerns understand and bid on contracts.					
Division of contracts into smaller jobs to facilitate participation by Section 3 business concerns.					
Provided or connected residents with assistance in seeking employment including: drafting resumes, preparing for interviews, finding job opportunities, connecting residents to job placement services.					
Held one or more job fairs.					
Provided or connected residents with supportive services that can provide direct services or referrals.					
Provided or connected residents with supportive services that provide one or more of the following: work readiness health screenings, interview clothing, uniforms, test fees, transportation.					
Assisted residents with finding child care.					

Assisted residents to apply for or attend community college or a four year educational institution.					
Assisted residents to apply for or attend vocational/technical training.					
Assisted residents to obtain financial literacy training and/or coaching.					
Bonding assistance, guaranties, or other efforts to support viable bids from Section 3 business concerns.					
Provided or connected residents with training on computer use or online technologies.					
Promoting the use of a business registry designed to create opportunities for disadvantaged and small businesses.					
Outreach, engagement, or referrals with the state one-stop system, as designed in Section 121(e)(2) of the Workforce Innovation and Opportunity Act.					
Other. See actions taken in the Narrative below.	1				

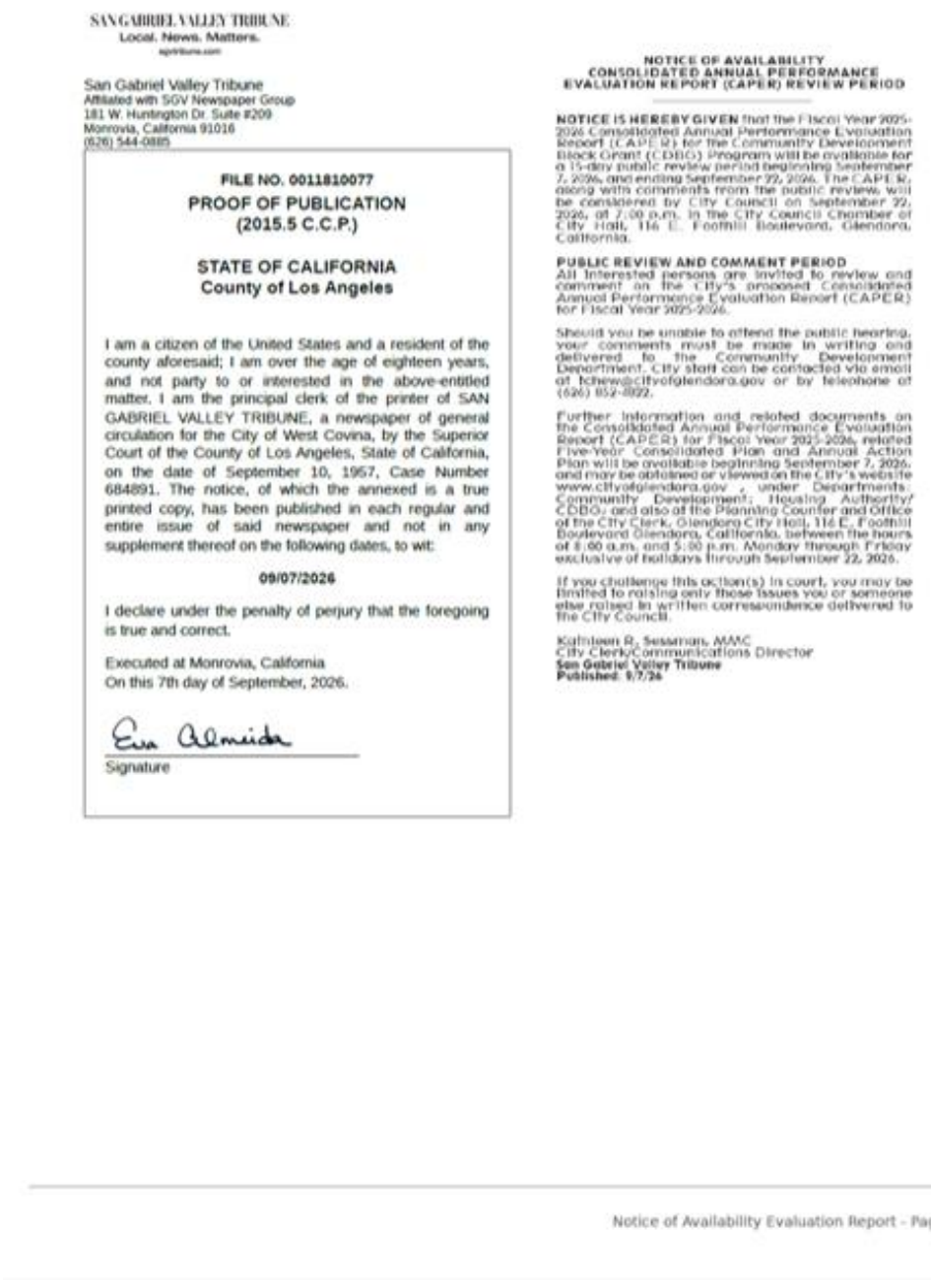
Table 8 – Qualitative Efforts - Number of Activities by Program

Narrative

The City made efforts to include low-income workers in the 2025 Street Improvement/Accessibility project by distributing flyers about the project to the Elwood Apartments affordable housing project and to The Housing Rights Center. These organizations primarily serve low- and moderate-income residents who would qualify as Section 3 or Targeted Section 3 Workers. The City also posted the information on the City's website, at the City's Community Services counter, and at the public library. In addition, the construction contractor posted the flyer on the back of their work trucks.

APPENDIX A

Proof of Publication – 15-Day Public Comment Period



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San Gabriel Valley Tribune
Affiliated with SGV Newspaper Group
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(626) 544-0885

FILE NO. 0011810077

PROOF OF PUBLICATION
(2015.5 C.C.P.)

STATE OF CALIFORNIA
County of Los Angeles

I am a citizen of the United States and a resident of the county aforesaid; I am over the age of eighteen years, and not party to or interested in the above-entitled matter. I am the principal clerk of the printer of SAN GABRIEL VALLEY TRIBUNE, a newspaper of general circulation for the City of West Covina, by the Superior Court of the County of Los Angeles, State of California, on the date of September 10, 1957, Case Number 684891. The notice, of which the annexed is a true printed copy, has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

09/07/2026

I declare under the penalty of perjury that the foregoing is true and correct.

Executed at Monrovia, California
On this 7th day of September, 2026.

Eva Almeida
Signature

NOTICE OF AVAILABILITY
CONSOLIDATED ANNUAL PERFORMANCE EVALUATION REPORT (CAPER) REVIEW PERIOD

NOTICE IS HEREBY GIVEN that the Fiscal Year 2025-2026 Consolidated Annual Performance Evaluation Report (CAPER) for the Community Development Block Grant (CDBG) Program will be available for a 15-day public review period beginning September 7, 2026, and ending September 22, 2026. The CAPER, along with comments from the public review, will be considered by City Council on September 22, 2026, at 7:00 p.m. in the City Council Chamber at City Hall, 116 E. Foothill Boulevard, Glendora, California.

PUBLIC REVIEW AND COMMENT PERIOD
All interested persons are invited to review and comment on the City's proposed Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026.

Should you be unable to attend the public hearing, your comments must be made in writing and delivered to the Community Development Department. City staff can be contacted via email at hchew@cityofglendora.gov or by telephone at (626) 852-8922.

Further information and related documents on the Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026, related Five-Year Consolidated Plan and Annual Action Plan will be available beginning September 7, 2026, and may be obtained or viewed on the City's website www.cityofglendora.gov , under Departments: Community Development; Housing Authority/CDBG; and also at the Planning Counter and Office of the City Clerk, Glendora City Hall, 116 E. Foothill Boulevard Glendora, California, between the hours of 8:00 a.m. and 5:00 p.m. Monday through Friday exclusive of holidays through September 22, 2026.

If you challenge this action(s) in court, you may be limited to raising only those issues you or someone else raised in written correspondence delivered to the City Council.

Kathleen R. Sessman, MMC
City Clerk/Communications Director
San Gabriel Valley Tribune
Published: 9/7/26

Notice of Availability Evaluation Report - Page 1 of 1

APPENDIX B – MAP

City of Glendora FY 2025-2026

CDBG Street Improvement / Accessibility Project

Census Tract 4039.02 Block Group 1 and 2



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CITY OF GLENDORA/CITY CLERKS
ATTN: KATHLEEN SESSMAN
GLENDORA, California 91741

Account Number:	5007715
Ad Order Number:	0011810077
Customer's Reference/PO Number:	
Publication:	San Gabriel Valley Tribune
Publication Dates:	09/07/2026
Total Amount:	$609.95
Payment Amount:	$0.00
Amount Due:	$609.95
Notice ID:	hGoAnyyXNjsdfsvnPcwR
Invoice Text:	NOTICE OF AVAILABILITY CONSOLIDATED ANNUAL PERFORMANCE EVALUATION REPORT (CAPER) REVIEW PERIOD _____ NOTICE IS HEREBY GIVEN that the Fiscal Year 2025-2026 Consolidated Annual Performance Evaluation Report (CAPER) for the Community Development Block Grant (CDBG) Program will be available for a 15-day public review period beginning September 7, 2026, and ending September 22, 2026. The CAPER, along with comments from the public review, will be considered by City Council on September 22, 2026, at 7:00 p.m. in the City Council Chamber of City Hall, 116 E. Foothill Boulevard, Glendora, California. PUBLIC REVIEW AND COMMENT PERIOD All interested persons are invited to review and comment on the City's proposed Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026. Should you be unable to attend the public hearing, your comments must be made in writing and delivered to the Community Development Department. City staff can be contacted via email at tchew@cityofglendora.gov or by telephone at (626) 852-4822. Further information and related documents on the Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026, related Five-Year Consolidated Plan and Annual Action Plan will be available beginning September 7, 2026, and may be obtained or viewed on the City's website www.cityofglendora.gov , under Departments: Community Development: Housing Authority/CDBG; and also at the Planning Counter and Office of the City Clerk, Glendora City Hall, 116 E. Foothill Boulevard Glendora, California, between the hours of 8:00 a.m. and 5:00 p.m. Monday through Friday

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FILE NO. 0011810077

PROOF OF PUBLICATION
(2015.5 C.C.P.)

STATE OF CALIFORNIA
County of Los Angeles

I am a citizen of the United States and a resident of the county aforesaid; I am over the age of eighteen years, and not party to or interested in the above-entitled matter. I am the principal clerk of the printer of SAN GABRIEL VALLEY TRIBUNE, a newspaper of general circulation for the City of West Covina, by the Superior Court of the County of Los Angeles, State of California, on the date of September 10, 1957, Case Number 684891. The notice, of which the annexed is a true printed copy, has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

09/07/2026

I declare under the penalty of perjury that the foregoing is true and correct.

Executed at Monrovia, California
On this 7th day of September, 2026.

Eva Almeida
Signature

NOTICE OF AVAILABILITY
CONSOLIDATED ANNUAL PERFORMANCE
EVALUATION REPORT (CAPER) REVIEW PERIOD

NOTICE IS HEREBY GIVEN that the Fiscal Year 2025-2026 Consolidated Annual Performance Evaluation Report (CAPER) for the Community Development Block Grant (CDBG) Program will be available for a 15-day public review period beginning September 7, 2026, and ending September 22, 2026. The CAPER, along with comments from the public review, will be considered by City Council on September 22, 2026, at 7:00 p.m. in the City Council Chamber of City Hall, 116 E. Foothill Boulevard, Glendora, California.

PUBLIC REVIEW AND COMMENT PERIOD
All interested persons are invited to review and comment on the City's proposed Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026.

Should you be unable to attend the public hearing, your comments must be made in writing and delivered to the Community Development Department. City staff can be contacted via email at tchew@cityofglendora.gov or by telephone at (626) 852-4822.

Further information and related documents on the Consolidated Annual Performance Evaluation Report (CAPER) for Fiscal Year 2025-2026, related Five-Year Consolidated Plan and Annual Action Plan will be available beginning September 7, 2026, and may be obtained or viewed on the City's website www.cityofglendora.gov , under Departments: Community Development: Housing Authority/ CDBG; and also at the Planning Counter and Office of the City Clerk, Glendora City Hall, 116 E. Foothill Boulevard Glendora, California, between the hours of 8:00 a.m. and 5:00 p.m. Monday through Friday exclusive of holidays through September 22, 2026.

If you challenge this action(s) in court, you may be limited to raising only those issues you or someone else raised in written correspondence delivered to the City Council.

Kathleen R. Sessman, MMC
City Clerk/Communications Director
San Gabriel Valley Tribune
Published: 9/7/26

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Public Works**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**Disposition of Surplus Vehicles**		

RECOMMENDATION
That the City Council:

1. Declare the twenty-eight (28) vehicles listed in Attachment "A" as surplus property and authorize staff to sell the vehicles through auction or dispose of them as necessary.

STRATEGIC FOCUS AREAS
Not Applicable

EXECUTIVE SUMMARY
The City has identified twenty-eight (28) vehicles that have reached the end of their useful lives and are no longer suitable for continued City use. Staff recommends that the City Council declare the vehicles surplus and authorize their disposition.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS
Glendora Municipal Code (GMC) Section 2.40.030(a)(9) authorizes the purchasing designee to sell, exchange, or otherwise dispose of City equipment and other personal property that is obsolete, unserviceable, or surplus to the City's needs. The City last disposed of surplus vehicles in 2024. Consistent with the City's established practice, the proposed surplus vehicles are being presented to the City Council for approval before disposition.

In 2022, the City Council adopted Ordinance No. 2073, updating the City's purchasing procedures, including provisions allowing cooperative purchasing for services. GMC 2.40.100(c)(6) provides that competitive procurement is not required when cooperative purchasing is available. Sourcewell is a service cooperative to which the City is an existing member. Sourcewell awarded a cooperative contract to PropertyRoom.com for online auction services.

DISCUSSION
The City has identified twenty-eight (28) vehicles assigned to the Police Department, Public Works Department, and Recreation and Human Services Department that have reached the end of their useful lives, are no longer reliable or suitable for continued City use, or have been replaced. Staff recommends declaring these vehicles surplus property and authorizing their disposition.

Staff recommends disposing of the vehicles through an online public auction conducted by PropertyRoom.com through PropertyRoom.com's Sourcewell cooperative agreement. PropertyRoom.com will pick up the vehicles and conduct the auction, providing an efficient and transparent method of sale to the public. The vehicles will be removed from the City’s active fleet and departmental inventories when disposition is completed. Any sale proceeds will be handled in accordance with applicable City policies and procedures.

Since the City's last disposition of surplus vehicles in 2024, unused vehicles have accumulated as departments replaced aging units and awaited the next surplus action. Disposing of these vehicles will reduce the number of unused vehicles, create needed space, and support the departments' continued replacement of aging vehicles with functional units. A list of the twenty-eight vehicles proposed for disposal is included as Attachment A.

Following Council authorization, staff will provide PropertyRoom.com with the vehicle information and required paperwork and coordinate a pickup date. If a vehicle does not sell at auction, staff will work with PropertyRoom.com to determine whether to re-list it or pursue another authorized method of disposal. Any unsold vehicle will remain on the City's surplus inventory until its disposition is completed.

FISCAL IMPACT

The sale of the surplus vehicles through an auction may generate one-time revenue that will be credited to Fund 554, Vehicle Replacement. The amount of revenue will depend on the prices received at auction.

ENVIRONMENTAL DETERMINATION

There are no CEQA impacts associated with the recommendations in this report.

Prepared By:	Valerie Velasquez-Santoya, Assistant Public Works Director
Concurs With:	Not Applicable
Reviewed By:	Hal Ghafari, Public Works Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Not Applicable

Attachments

A_List_of_Surplus_Vehicles.pdf

ATTACHMENT A:
LIST OF SURPLUS VEHICLES (2026)

DEPARTMENT/ DIVISION	UNIT NUMBER	YEAR	MAKE	MODEL	VIN NUMBER
POLICE:					
POLICE	1	2015	BMW	R1200 RT	WB10A1301FZ192514
POLICE	1	2019	FORD	EXPLORER	1FM5K8AR6KGB55136
POLICE	2	2015	BMW	R1200 RT	WB10A1303FZ192515
POLICE	2	2018	FORD	EXPLORER	1FM5K8AR9JGB34294
POLICE	5	2007	BMW	R1200 RT	WB10388017ZT11837
POLICE	5	2019	FORD	EXPLORER	1FM5K8ARXKGB55320
POLICE	6	2009	HONDA	ST1300	JH2SC51749K600361
POLICE	6	2019	FORD	EXPLORER	1FM5K8AR9KGB55325
POLICE	7	2018	FORD	EXPLORER	1FM5K8AR0JGB34295
POLICE	13	2018	FORD	EXPLORER	1FM5K8AR5JGB34292
POLICE	20	2016	FORD	EXPLORER	1FM5K8AR4GGC36739
POLICE	34	2006	TOYOTA	PRIUS	JTDKB20U363183676
POLICE	35	2008	CHRYSLER	300	2C3LA53G98H172295
PUBLIC WORKS:					
CITY HALL POOL	791	2003	FORD	EXPLORER	1FMZU63K53UC17080
FLEET	812	2006	CHRYSLER	300	2C3KA53G96H436978
FLEET	759	2003	FORD	F-350	1FDSF34S13ED86113
FLEET	766	2003	FORD	EXPLORER	1FMZU67E03UC13619
STREETS	764	2003	FORD	F-350	1FDSF34SX3ED86112
STREETS	767	2001	CHEVROLET	2500 HD	1GBHC24U51E331541
WATER	753	2012	GMC	SIERRA	3GTP2VEA4CG215615
WATER	779	2008	FORD	F-450	1FDXX46Y98EC66691
RECREATION AND HUMAN SERVICES:					
RECREATION AND HUMAN SERVICES	758	2003	FORD	RANGER	1FTYR44V13PB31911
TRANSPORTATION	13	2008	GMC	VAN	1GNDU231X8D184574
TRANSPORTATION	313	2014	MV1	VAN	57WMD2B60EM102199
TRANSPORTATION	314	2018	FORD	TRANSIT VAN	1FDZXZCMXJKA92099
TRANSPORTATION	418	2011	FORD	F-550	1FDAFSGV0BEC71976
TRANSPORTATION	419	2014	FORD	E-450	1FDFE4F57EDA88861
TRANSPORTATION	421	2015	CHEVROLET	VAN	1GB6G5BG9F1248848

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Public Works**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**Second Reading and Adoption of Ordinance amending sections 14.24.090 and 14.24.100 of the Glendora Municipal Code and Resolution adopting a Cross-Connection Control Plan and Backflow Prevention Program**		

RECOMMENDATION
That the City Council:

1. Waive full reading, read by title only, and adopt on second reading Ordinance entitled, “AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF GLENDORA, CALIFORNIA, AMENDING SECTIONS 14.24.090 AND 14.24.100 OF CHAPTER 14.24 "REGULATIONS" OF TITLE 14 "WATER" OF THE GLENDORA MUNICIPAL CODE RELATING TO CROSS-CONNECTION CONTROL AND BACKFLOW PREVENTION".

STRATEGIC FOCUS AREAS
Goal 5: Improve and Maintain the City’s Infrastructure and Facilities (IMCIF)

EXECUTIVE SUMMARY
The proposed Ordinance No. 2100, “Attachment A”, updates the City’s legal framework for the Backflow Prevention Program and requires compliance with the State Water Resources Control Board's (State Water Board) Handbook. The City’s Plan includes the technical and administrative procedures for hazard assessments, backflow prevention requirements, testing, incident response, record-keeping, enforcement, and public outreach. The recommended Resolution also adopts the Handbook by reference and authorizes the City Manager to implement the Plan. Under this structure, the City Manager, or designee, may administer the Program and make non-substantive administrative updates. Any substantive changes to the Plan must be approved by the City Council through a separate resolution and submitted to the State water Board for review, as required by the Handbook.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS
In 2003, the City Council adopted Ordinance No. 1784, codified in Title 14, Chapter 14.24 of the Glendora Municipal Code, giving the City the authority to enforce cross-connection control and backflow prevention requirements to protect the City’s public water supply.

On December 19, 2023, the State Water Board adopted the Handbook pursuant to Health and Safety Code section 116407, effective July 1, 2024. Upon the Handbook’s effective date, the prior cross-connection control regulations set forth in Title 17, Division 1, Chapter 5, Sub-chapter 1, Group 4, Articles 1 and 2 of the California Code of Regulations became inoperative. They were subsequently repealed as provided by Health and Safety Code section 116407.

On June 17, 2025, the State Water Board adopted a revised version of the Handbook, which extended certain compliance dates and made minor corrections. On April 21, 2026, the State Water Board adopted additional amendments to the Handbook. The April 21, 2026 Handbook is the current version applicable to the City's Program.

On September 8, 2026, the City Council introduced Ordinance No. 2100 and conducted its first reading on amending sections 14.24.090 and 14.24.100 of the Glendora Municipal Code; and, adopted Resolution No. CC 2026-44 which adopts a Cross-Connection Control Plan and Backflow Prevention Program.

DISCUSSION

The proposed Ordinance updates Glendora Municipal Code Sections 14.24.090 and 14.24.100 to align the City's cross-connection and backflow prevention requirements with the State Water Resources Control Board's Cross-Connection Control Policy Handbook, amended in 2026. These changes give the City the legal authority required by the State and establish a new Cross-Connection Control Plan, adopted by Resolution No. CC 2026-44, which outlines procedures, testing requirements, hazard evaluations, forms, and timelines needed to administer the program. The Ordinance designates a certified Cross-Connection Control Specialist to oversee the program and strengthens standards for backflow assemblies, including approved device types, installation location, annual testing, and customer responsibilities for maintenance and test report submission.

The Ordinance also formalizes the City's ability to conduct hazard assessments and requires customers to allow inspection access. The updated enforcement section clarifies when water service may be discontinued, including when required assemblies are missing, bypassed, unapproved, or when hazardous connections to sewers, auxiliary water supplies, or contaminating systems exist. While notice and time to comply are normally required, the City may immediately discontinue service if a serious hazard threatens the City's potable water supply. Overall, the Ordinance strengthens water system protections, updates enforcement authority, and ensures compliance with current state law.

FISCAL IMPACT

There is no additional fiscal impact associated with the recommendations in this report beyond costs associated with existing Water Division operations and administration of the City's water system.

ENVIRONMENTAL DETERMINATION

Adoption of the proposed Ordinance 2100 is exempt from the California Environmental Quality Act pursuant to State CEQA Guidelines section 15061(b)(3). The City currently operates a cross-connection control and backflow prevention program, and the proposed actions update the City's regulatory and administrative framework to comply with current State requirements. Therefore, adoption of these actions will have no possibility of any significant effect upon the environment.

Prepared By:	Damian Martinez, Water Division Manager
Concurs With:	Not Applicable
Reviewed By:	Paul Zampiello, Assistant Public Works Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Not Applicable

Attachments

A_Ordinance_Backflow_-_2nd_Reading_and_Adoption.pdf

ORDINANCE NO. ____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF GLENDORA AMENDING SECTIONS 14.24.090 AND 14.24.100 OF CHAPTER 14.24 "REGULATIONS" OF TITLE 14 "WATER" OF THE GLENDORA MUNICIPAL CODE RELATING TO CROSS-CONNECTION CONTROL AND BACKFLOW PREVENTION

THE CITY COUNCIL
City of Glendora, California

WHEREAS, the purpose of this Ordinance is to protect the public water supply system from contamination or pollution due to actual or potential cross-connections.; and,

WHEREAS, the State Water Resources Control Board adopted the Cross-Connection Control Policy Handbook (Handbook), effective July 1, 2024, and most recently amended the Handbook on April 21, 2026. The Handbook requires all public water systems to maintain legal authority to implement and enforce a cross-connection control program; and,

WHEREAS, the City of Glendora operates a public water system (CA1910044); and,

WHEREAS, This Ordinance is adopted pursuant to the California Health and Safety Code sections 116407, 116555(a)(2), and 116555.5, the Handbook, and other applicable law.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF GLENDORA, CALIFORNIA, DOES HEREBY ORDAIN AS FOLLOWS:

SECTION 1. Amendment of Glendora Municipal Code (GMC) § 14.24.090. Section 14.24.090 of the GMC is hereby repealed and replaced in its entirety to read as follows:

Title 14. Water
Chapter 14.24. REGULATIONS

§ 14.24.090. Cross connections.

~~The regulations of the state department of public health insofar as the same are applicable to the protection of the water supply of the water division (including all applicable State Administrative Codes) are hereby adopted, incorporated herein and made a part hereof.~~

~~No water service connection to any premises shall be installed or maintained by the water division unless the water supply is protected, as required by the state regulations and this rule.~~

~~Backflow preventive devices required under this section shall be approved by the water division and shall be installed by and at the expense of the customer.~~

~~The customer shall regularly test and service such devices to maintain them in satisfactory operating condition and shall overhaul or replace such devices if they are found defective.~~

~~Records of such tests, repairs and overhauling shall be kept by the customer and made available to the water division.~~

~~Service of water to any premises may be discontinued by the water division if a backflow preventive device required by this rule and regulation is not installed, tested and maintained, or if any defect is found in an installed backflow preventive device, or if it is found that a backflow preventive device has been removed or bypassed, or if unprotected cross connections exist on the premises and service will not be restored until such conditions or defects are corrected.~~
~~(Ord. 1784 § 34, 2003)~~

§ 14.24.090. Cross-Connection Control and Backflow Prevention.

(a) Adoption of Cross-Connection Control Policy Handbook (Handbook). The City Council hereby adopts the California State Water Resources Control Board (Board) Handbook, as it may be amended from time to time, by this reference for City regulation of backflow prevention and cross-connection control.

(b) Cross-Connection Control Plan. The City Council shall adopt, by Resolution, a Cross-Connection Control Plan (Plan) that establishes the policies, procedures, and requirements for the City's cross-connection control program in compliance with the Handbook. The City Manager is authorized to implement and administer the Plan and to adopt administrative procedures, forms, and guidelines necessary to carry out the Plan. The City Council may amend the Plan by Resolution from time to time.

(c) Protection of Water Supply. No water service connection to any premises shall be installed or maintained unless the water supply is protected as required by the Handbook and the Plan.

(d) Responsibility. The City shall be responsible for implementing and enforcing the cross-connection control program (Program) through its designated Cross-Connection Control Coordinator, who shall be a certified Cross-Connection Control Specialist.

(e) Backflow Prevention Assemblies. Where the City determines that an approved backflow prevention assembly is required for the safety of the water system, the City shall give notice to the customer in writing. The customer shall install such approved assembly at the customer's own expense within the timeframe specified in the Plan. Only backflow prevention assemblies approved in accordance with the Handbook shall be acceptable for installation. The location of assemblies shall be as close as practical to the user's service connection, and the City shall have final authority in determining the required location.

(f) Testing and Maintenance. It shall be the duty of the customer at any premises where backflow prevention assemblies are installed to have certified

inspections and operational tests performed at least annually, and immediately following installation, repair, depressurization for winterizing, or permanent relocation, in accordance with the Plan. Testing shall be conducted only by certified testers approved in accordance with the Handbook and the Plan. All costs of testing, repair, and maintenance shall be borne by the customer. Test results shall be submitted to the City in accordance with the Plan.

(g) Hazard Assessments. The City shall conduct hazard assessments of water users' premises to evaluate the type and degree of cross-connection hazard present, in accordance with the Handbook and the Plan.

(h) Right of Inspection. As a condition of water service, customers shall provide authorized representatives of the City reasonable access to those portions of the premises necessary to determine whether cross-connections or other structural or sanitary hazards exist consistent with applicable law.

(i) Enforcement. Failure, refusal, or inability of the customer to install, have tested, and maintain a required backflow prevention assembly, or to comply with any provision of the Plan, shall constitute grounds for discontinuing water service to the premises in accordance with Section 14.24.100.

SECTION 3. Amendment Section 14.24.100 of the GMC is hereby repealed and replaced in its entirety to read as follows:

§ 14.24.100. Discontinuance of service.

~~The water division shall have the right to discontinue the supply of water to and to seal or disconnect the service to the premises of, any consumer for the latter's failure to comply with, or a violation or infraction of, any rule and regulation of the water division relative to the inspection of consumer's premises for, to the prohibition of, or the protection of the public water supply against, cross connections, backflow or back siphonage, which shall, from time to time, be in force and effect.~~

~~A consumer shall be entitled to a reasonable notice of the intent of the water division to discontinue his or her service for his or her noncompliance with, or his or her violation or infraction of, any such rule and regulation and to a reasonable opportunity to comply therewith or to cease the violation or infraction thereof.~~

~~Provided, however, no such notice or opportunity to comply with or to cease a violation or infraction of, any such rule and regulation need be given in those instances in which the noncompliance, violation or infraction by the consumer has created, is creating or is likely to create, on the consumer's premises or in the water supply system of the water division, conditions dangerous and detrimental to public health, safety and welfare.~~
(Ord. 1784 § 36, 2003)

§ 14.24.100. Discontinuance of Service — Cross-Connection Noncompliance.

(a) The City shall have the right to discontinue the supply of water to, and to seal or disconnect the service to, the premises of any customer for failure to comply

with any provision of this Chapter, the Handbook, or the Cross-Connection Control Plan (Plan) adopted by Resolution of the City Council.

(b) Conditions that constitute a basis for water service discontinuance include, but are not limited to:

(1) Refusal to install, test, repair, or replace a required backflow prevention assembly.

(2) A required backflow prevention assembly is found to be unapproved, inadequate, bypassed, removed, or replaced with a jumper.

(3) Direct or indirect connection between the public water system and a sewer line.

(4) Unprotected direct or indirect connection between the public water system and a system or equipment containing contaminants.

(5) Unprotected direct or indirect connection between the public water system and an auxiliary water supply.

(6) Unprotected cross-connections exist on the premises.

(7) A high hazard cross-connection exists that, in the judgment of the City, requires immediate action to protect the public water supply.

(c) Except as provided in subsection (d), before discontinuing water service pursuant to this section, the City shall provide notice and a reasonable opportunity to comply in accordance with the notification procedures and applicable timeframes established in the Plan.

(d) Notwithstanding subsection (c), where the City determines that a condition described in subsection (b) constitutes a clear and immediate hazard to the potable water supply that cannot be immediately abated, the City may discontinue water service immediately. Water service shall remain inactive until correction of violations has been approved by the City.

(e) Refusal to eliminate or provide the required backflow protection for a high hazard cross-connection exists shall result in discontinuance of water service until such time as the cross-connection has been eliminated or adequately protected in accordance with the Handbook and Plan.

SECTION 4. Severability clause: If any section, subsection, sentence, clause, phrase, or portion of this Ordinance is for any reason held to be invalid or unenforceable by a court of competent jurisdiction, the remaining portions of this Ordinance shall nonetheless remain in full force and effect. The City Council hereby declares that it would have adopted this Ordinance irrespective of the invalidity of any particular portion thereof.

SECTION 5. Repealer Clause: If any section, subsection, sentence, clause, phrase, or portion of this Ordinance is for any reason held to be invalid or unenforceable

by a court of competent jurisdiction, the remaining portions of this Ordinance shall nonetheless remain in full force and effect.

SECTION 6. *Effective Date*: The Mayor shall sign this Ordinance and the City Clerk shall attest and certify to the passage and adoption thereof and cause same to be published at least once in the San Gabriel Valley Examiner, a weekly newspaper of general circulation, published in the City of Glendora, which newspaper is hereby designated for that purpose (GC Cal. Govt. Code § 40806). This Ordinance shall be effective on the thirtieth (30th) day after its adoption by the City Council

PASSED, APPROVED AND ADOPTED by the City Council of the City of Glendora this ___ day of ____, 20__.

BY:_____.
DAVID FREDENDALL
Mayor

APPROVED AS TO FORM:
Aleshire & Wynder, LLP

_____
DANNY ALESHIRE
City Attorney

CERTIFICATION

I, do hereby certify that the foregoing Ordinance was introduced for first reading on the 8th day of September 2026. Thereafter, said Ordinance was duly approved and adopted at a regular meeting of the City Council on the ____ day of ____, 2026, by the following roll call vote:

AYES: MEMBERS:
NOES: MEMBERS:
ABSENT: MEMBERS:
ABSTAIN: MEMBERS:

I further certify that said Ordinance was published as required by law in a newspaper of general circulation in the City of Glendora, California on the __ day of _____, 2026.

Dated:

_____
KATHLEEN R. SESSMAN
City Clerk/Communications Director

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**City Clerk**	**DISTRICT(S):**	**Citywide**

SUBJECT: **Board and Commission Appointments — Update and Status Report (Requested by Mayor Fredendall and Councilmember Thompson)**

RECOMMENDATION
That the City Council:

1. Receive and file report; and
2. Provide direction to staff as the City Council deems appropriate.

STRATEGIC FOCUS AREAS
Not Applicable.

EXECUTIVE SUMMARY
At the request of Mayor Fredendall and Councilmember Thompson, this report provides the City Council with a high-level overview of the City Council appointed boards and commissions, an outline of how the City recruits and fills seats on those legislative bodies, how long that process typically takes, and how the process differs depending on whether a vacancy is scheduled or unscheduled. The report also summarizes current membership, term expirations, and recent appointment activity.

In brief:

- **These legislative bodies serve at the pleasure of the City Council.** Every member of every board and commission serves at the pleasure of the City Council. Appointment is a wholly discretionary act, reappointment is not automatic, a term sets the outside limit of service rather than guaranteeing it, and the City Council may remove any member at any time, with or without cause, by majority vote. Section B of the Discussion sets out this authority in full.
- **Five bodies.** Glendora Municipal Code (GMC) § 2.18 establishes five City Council appointed bodies - Planning Commission, Community Services Commission, Water Commission, Board of Library Trustees, and the Glendora Village Business Improvement District (BID) Advisory Board. Each has five voting members who serve at the pleasure of the City Council.
  Two bodies vary in how the appointment itself is made: under Educ. Code § 18910 the Board of Library Trustees is appointed by the Mayor with the consent of the City Council, although in practice the City Council has made these appointments in the same manner as the other bodies, and the BID Advisory Board interviews and selects its own member and submits that selection to the City Council for ratification.
- **Two kinds of vacancy, two different clocks.** A *scheduled* vacancy is a term expiring on June 30, known roughly a year in advance through the Maddy Act Local Appointments List, and is recruited on a planned cycle that typically runs four to five months. An *unscheduled* vacancy arises from a resignation, removal, loss of eligibility, or death, and is governed by Gov. Code § 54974, which sets a statutory floor of roughly three to four weeks but in practice takes two to four months.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS

The following summarizes the ordinances, resolutions, and City Council actions that establish and govern the City's boards and commissions, and the appointment activity that has occurred under them.

A. Governing Enactments

Enactment	Action
Resolution No. 2016-03 (2016)	Adopted Administrative Policy 1.14, establishing the City's application, screening, and appointment procedure for boards, commissions, and committees, including transmittal of all applications to the Mayor and City Council and the City Council's reservation of full discretion in making appointments.
Ordinance No. 2036 — adopted January 8, 2019	Codified at GMC § 2.18, establishing the City's boards and commissions and governing membership, eligibility, appointment, conditions of appointment, terms, term limitations, attendance, removal, meetings, and compensation. This is the controlling enactment for all five bodies.
GMC § 2.32	Governs the Board of Library Trustees, consistent with California Educ. Code § 18910 (appointment by the Mayor with the consent of the City Council).
GMC § 5.40	Establishes the Glendora Village Business Improvement District and the BID Advisory Board.
GMC § 2.18.080 — operative July 1, 2019	The two-consecutive-full-term limitation adopted by Ordinance No. 2036, with a required two-year break before reappointment, applies prospectively to terms beginning on or after July 1, 2019.
State law	Gov. Code §§ 54970–54974 (Maddy Act and unscheduled vacancy procedures); Gov. Code § 53235 (AB 1234 ethics training); Gov. Code § 87200 et seq. and the City's Conflict of Interest Code (Form 700); the Ralph M. Brown Act.

B. Maddy Act (California Government Code §54970 et seq.)

- On or before December 31 of each year, the City Clerk shall prepare a Local Appointments List of all regular and ongoing boards, commissions, and committees appointed by the City Council, pursuant to Government Code Section 54972.
- The list must include all appointive terms expiring during the next calendar year, the name of the incumbent, the date of appointment, the date the term expires, and the necessary qualifications.
- The list must also include all boards, commissions, and committees whose members serve at the pleasure of the legislative body.
- The list shall be posted in the Office of the City Clerk and on the City's website for not less than 30 days.

C. Prior City Council Actions

The City Clerk's Office maintains an active and ongoing program of recruitment and appointment. The following summarizes recent activity drawn from prior staff reports and City Council actions.

2023

- Large-scale consolidated recruitment conducted for scheduled vacancies across the BID Advisory Board (3), Community Services Commission (3), Planning Commission (3), and Water Commission (2). Seventeen applications were received.
- April 18, 2023 — Special Meeting held to conduct interviews and make appointments.

2024

- Recruitment conducted for scheduled vacancies on the Board of Library Trustees (Office Nos. 2 and 3) and an unscheduled vacancy on the BID Advisory Board (Office No. 2) following the resignation of BID Chair Don Nolan. Notices published in the San Gabriel Valley Examiner on March 7, 14, and 21, 2024.
- May 14, 2024 — Special Meeting held to conduct interviews and make appointments to the Board of Library Trustees and BID Advisory Board.

2025

- January 28, 2025 — The City Council addressed an unscheduled vacancy on the Community Services Commission (Office No. 3) created by the resignation of Commissioner Mallory Buril in December 2024.
- May 27, 2025 — The City Council received an update on scheduled vacancies for terms expiring June 30, 2025. Recruitment was conducted through the City website, social media platforms, public bulletin boards, and publication in the San Gabriel Valley Examiner.
- June 10, 2025 — Special Meeting held to conduct interviews and make appointments to the Board of Library Trustees (Office Nos. 4 and 5), Planning Commission (Office No. 5), and Water Commission (Office No. 3).
- November 5, 2025 — The City Clerk certified the 2026 Local Appointments List pursuant to Gov. Code § 54972.
- December 9, 2025 — Annual review of appointments to regional organizations; ratification of the BID Advisory Board unscheduled vacancy (Office No. 2) following a resignation.

2026

- January 13, 2026 — Notice of resignation received from Water Commissioner Justin Nakano, creating an unscheduled vacancy for Water Commission Office No. 3 (term expiring June 30, 2029). Notice of Unscheduled Vacancy posted and published in the San Gabriel Valley Examiner on January 22, January 29, and February 6, 2026. The original application deadline of February 10, 2026 yielded no applications; additional recruitment efforts were undertaken, and by March 2026 the City had received interest from several new and prior applicants.
- April 14, 2026 — The City Council conducted interviews and appointed Nadia Hardjadinata to fill the Water Commission vacancy.
- September 22, 2026 — At the request of Mayor Fredendall and Councilmember Thompson, this report is presented to the City Council.

DISCUSSION

The City Council appoints members to five standing boards and commissions established by GMC § 2.18. Each body advises the City Council within a defined subject area, each is composed of five voting members, and each member serves at the pleasure of the City Council. Recruitment for all five follows the same procedural framework, established by GMC § 2.18, Administrative Policy 1.14, and the Maddy Act. What varies from one recruitment to the next is not the process but the timing, which is governed by whether the vacancy is scheduled or unscheduled.

A. Overview of City Council Appointed Boards and Commissions

GMC § 2.18.010 establishes five standing bodies appointed by the City Council. Each consists of five voting members. All terms expire on June 30 and are staggered so that the entire membership of a body does not turn over at once.

Body	Authority	Term	Eligibility (beyond general requirements)	Purpose / Advisory Role
Planning Commission	GMC § 2.18	4 years; 5 members	Resident, registered voter, 18 or older	Advises the City Council on land use and policy-planning matters guiding the future development of the City; acts on entitlements as provided by Code and State planning law.

Community Services Commission	GMC § 2.18	4 years; 5 members	Resident, registered voter, 18 or older.	Advises the City Council and the Director of Recreation and Human Services on parks, recreation, trees and human services programs and facilities.
Water Commission	GMC § 2.18	4 years; 5 members	Resident, registered voter, 18 or older, and a customer of the City water system	Advises the City Council on matters relating to the programs, rates, capital needs, and operation of the City's water system.
Board of Library Trustees	GMC § 2.18 and § 2.32; Educ. Code § 18910	3 years; 5 members	Resident, registered voter, 18 or older	Serves in an advisory capacity to the City Council and the Library Director on library services, collections, and programs. Appointed by the Mayor with the consent of the City Council.
BID Advisory Board (Glendora Village Business District)	GMC § 2.18 and § 5.40	4 years; 5 members	Must own/operate a qualifying business within the district and be current on district assessments. City residency is not required.	Advises the City Council on the use of business improvement district assessments and on promoting and marketing the Glendora Village.

Note: *The City Council also makes appointments to regional bodies and to standing committees that are not established under GMC § 2.18. Those appointments follow separate procedures, are reviewed annually by the City Council, and are outside the scope of the recruitment process described in Section D below.*

B. Authority of the City Council

Each of the bodies described above exists at the discretion of the City Council, and every member of each one serves at its pleasure. That principle is stated in the Municipal Code, applies uniformly to all five bodies, and governs the entire relationship between the City Council and its appointees.

- **Appointment is discretionary.** The Mayor and City Council review all applications and give due consideration to all qualified applicants, but are the sole determinants of any applicant's qualification and suitability. They may use whatever means or process they deem desirable in screening and selecting applicants, and may disqualify any applicant with or without cause. An appointment is a wholly discretionary act.
- **Removal is discretionary.** Under GMC § 2.18.090, the City Council may remove any member at any time, with or without cause, by majority vote. No cause need be stated and no hearing is required.
- **A term is a limit, not a guarantee.** A four-year term (three years for the Board of Library Trustees) sets the outside boundary of service; it does not entitle a member to serve it out. No appointee holds a vested or property right in the office.
- **Reappointment is not automatic.** An incumbent whose term is expiring has no preference over any other applicant. Reappointment is a new discretionary act of the City Council, and is available only within the two-consecutive-full-term limitation of GMC § 2.18.080.
- **Office may be vacated by operation of the Code.** Three consecutive unexcused absences, or three unexcused absences in a calendar year, automatically vacate the office under GMC § 2.18.100, without further action by the City Council.
- **Participation may be suspended.** A member who is not in compliance with required State law training and disclosure requirements is suspended from participating in meetings until compliance is re-established.

- **The bodies serve in an advisory capacity.** Except where State law or the Municipal Code assigns a specific duty to a body — for example, the Planning Commission's action on certain entitlements, which is subject to appeal to the City Council — these bodies advise. Final policy authority rests with the City Council.
- **The structure itself is the City Council's to set.** The number, composition, purpose, and terms of these bodies are established by ordinance and may be amended by the City Council, subject to the requirements of State law applicable to the Planning Commission and the Board of Library Trustees.

C. Common Features of All Five Bodies

- **Term limits.** Under GMC § 2.18.080, added by Ordinance No. 2036 (adopted January 8, 2019), no member may serve more than two consecutive full terms, after which a two-year break is required before reappointment. The limitation applies prospectively to terms beginning on or after July 1, 2019.
- **Staggered terms ending June 30.** Terms are staggered to preserve institutional continuity, which is why scheduled recruitments cluster in the spring of each year.
- **General eligibility.** Applicants must be at least 18 years of age, registered voters, and residents of the incorporated City of Glendora at the time of application and throughout the term (the BID Advisory Board is excepted from the residency requirement). Applicants may not hold City office or City employment. A candidate is ineligible to serve on a body that advises a City department in which a relative is employed.
- **Attendance.** Under GMC § 2.18.100, members are expected to attend all meetings, and an absence is excused only for illness, emergency, or a conflict of which the chair is notified in advance. As noted in Section B, unexcused absences vacate the office automatically and thereby create an unscheduled vacancy.
- **Brown Act.** All five bodies are legislative bodies subject to the Ralph M. Brown Act, including 72-hour agenda posting and open meeting requirements.
- **Compensation.** Compensation, if any, is set by City Council resolution. Members forfeit compensation for unexcused absences as provided in GMC § 2.18.150.

D. The Recruitment and Appointment Process

The recruitment process is the same in structure for every board and commission and for both kinds of vacancy. What changes is when the clock starts, what notice the law requires, and how much lead time the City has. The process has seven phases.

Phase	Scheduled Vacancy	Unscheduled Vacancy
1. Identifying the vacancy	A term expires by its own terms on June 30. Identified through the Maddy Act Local Appointments List (Gov. Code § 54972), which the City Clerk certifies on or before December 31 for the following calendar year. The list names the incumbent, the appointment date, the expiration date, and the qualifications required, and is posted in the Office of the City Clerk and on the City website for not less than 30 days and provided to the designated library. The City generally has six months or more of lead time.	A resignation, a removal by the City Council, the office being automatically vacated for unexcused absences under GMC § 2.18.100, loss of eligibility (for example, a move outside the City), or death. There is no lead time; the clock begins the day the vacancy occurs.

2. Notice and advertising	City practice, not a State mandate: advertise in a newspaper of general circulation (the San Gabriel Valley Examiner) beginning a minimum of 60 days before the effective date of the vacancy, published a minimum of three times before the seat is filled. Also posted to the City website, City social media, public bulletin boards, Library, Crowther Teen & Family Center, and City Hall.	A Special Vacancy Notice is required by Gov. Code § 54974, posted in the Office of the City Clerk, at the library designated under Gov. Code § 54973, and in such other places as the City Council directs — not earlier than 20 days before, and not later than 20 days after, the vacancy occurs. The City supplements the required posting with website, social media, and newspaper publication.
3. Application period	Typically, three to six weeks, timed to close in advance of the spring interview meeting. Applications for all expiring seats are collected in the same window.	Typically, two to four weeks. If the pool is insufficient the recruitment is extended and re-advertised, as occurred with the 2026 Water Commission vacancy.
Common to both: applicants file the City's Boards and Commissions application with the City Clerk's Office by the advertised deadline; a separate application is required for each body sought, and all requested information must appear on the form itself. Applications are retained two years but are not carried forward automatically — a prior applicant must reapply or notify the City Clerk during an open recruitment. The City Clerk's Office verifies residency, voter registration, age, and any body-specific requirement such as water customer status or BID business ownership.		
4. Transmittal to the City Council	All applications for all expiring seats are transmitted to the Mayor and City Council as a single package.	Applications are transmitted as the single recruitment closes.
Common to both: consistent with Administrative Policy 1.14, the City Clerk forwards a copy of each application to the Mayor and to each member of the City Council. The Mayor and City Council review all applications and give due consideration to all qualified applicants, may use whatever means or process they deem desirable in screening and selecting, are the sole determinants of any applicant's qualification or suitability, and may disqualify any applicant with or without cause.		
5. Interviews	Historically a single Special Meeting noticed for that purpose, covering every seat in the cycle — for example the Special Meetings held April 18, 2023, May 14, 2024, and June 10, 2025. Scheduling that meeting within a quorum's availability is the single largest variable in the timeline.	A separate noticed meeting for one seat. The City Council may conduct the interview at a Special Meeting or, at its option, at a regular meeting.

6. Appointment	Majority vote of the City Council. No separate statutory waiting period applies; timing is governed by the advertised application deadline and the noticed meeting. The appointee receives a full new term — four years, or three years for the Board of Library Trustees — beginning July 1.	Majority vote of the City Council, but final appointment may not be made for at least 10 working days after the Special Vacancy Notice is posted in the City Clerk's office. The appointee serves only the remainder of the unexpired term. If the City Council finds that an emergency exists it may fill the seat immediately, in which case the appointee serves on an acting basis until a final appointment is made.
Common to both: the Board of Library Trustees is appointed by the Mayor with the consent of the City Council pursuant to Educ. Code § 18910. Every appointment is a wholly discretionary act of the City Council.		
7. Onboarding and seating	The member is generally seated at the body's first regular meeting on or after July 1.	The member is generally seated at the next regular meeting of the body.
Common to both: the City Clerk administers the oath of office, opens the Form 700 filing obligation, enrolls the member in AB 1234 ethics training and City Brown Act training, adds the member to the FPPC Form 806 posting where applicable, and coordinates orientation with the staff liaison. Onboarding runs one to three weeks; the training obligations continue for 60 days after the member assumes office.		

E. Conditions of Appointment (Post-Appointment Compliance)
Appointment is not complete until the following are satisfied. The City Clerk's Office tracks each item and notifies members of upcoming deadlines.

Requirement	Standard	Authority
Oath of Office	Administered by the City Clerk before the member is seated.	GMC § 2.18.060
AB 1234 Ethics Training	Two hours, completed within 60 days of assuming office and every two years thereafter.	Gov. Code § 53235; GMC § 2.18.060
Brown Act Training	City-provided training within 60 days of assuming office and every two years thereafter.	City policy
Statement of Economic Interests (Form 700)	Assuming-office statement, annual statements, and a leaving-office statement, for members in designated positions.	Gov. Code § 87200 et seq.; City Conflict of Interest Code
FPPC Form 806	Public posting of appointments to compensated positions on the City website.	FPPC Reg. 18705.5
Contribution restrictions	Appointed officials are subject to State restrictions applicable to appointees of elected officials. Members should consult the City Attorney before making or soliciting contributions in City elections.	Gov. Code § 84308 and related law
Fiscal and Financial Training	Two hours every two years, covering financial administration and fiscal management, budgeting, capital financing, debt management, revenue mechanisms, pensions, and investments.	SB 827 (2025); Gov. Code § 53234 et seq.

Attendance	Members are expected to attend all meetings. An absence is excused only for illness, emergency, or a conflict of which the chair is notified in advance. Three consecutive unexcused absences, or three unexcused absences in a calendar year, vacate the office automatically.	GMC § 2.18.100
Incompatible offices	A member may not simultaneously hold another public office whose duties, responsibilities, or loyalties would clash with their responsibilities or service for the body.	Gov. Code § 1099; GMC § 2.18.040 FPPC Rules and Regulations

Members who are not in compliance with required State law disclosure and training requirements are suspended from participating in meetings until compliance is re-established.

F. How Long It Takes

The two tracks follow the same seven phases, but they do not take the same amount of time, and the appointee does not receive the same term.

	Scheduled Vacancy	**Unscheduled Vacancy**
Term the appointee receives	A full new term — four years, or three years for the Board of Library Trustees — beginning July 1.	The remainder of the unexpired term only.
Batching	Multiple expirations are typically recruited and interviewed together in one cycle.	Handled individually, as each arises, which increases the per-seat administrative cost.
Statutory minimum time	Not applicable — driven by the annual calendar.	Approximately 3 to 4 weeks (posting plus 10 working days), assuming applications are in hand.
Typical actual time	Approximately 4 to 5 months, from publication of the Local Appointments List to seating on July 1.	Approximately 2 to 4 months, from the date of the vacancy to seating — longer if the first recruitment yields no qualified applicants.
Most common delay	Scheduling a Special Meeting for interviews within a quorum's availability.	An insufficient applicant pool, requiring the recruitment to be extended and re-advertised.

Why the Process Takes the Time It Does

The statutory notice periods are comparatively short. The practical timeline is set by four factors:

1. Publication schedules. The San Gabriel Valley Examiner publishes weekly only on Thursday, so a three-publication requirement occupies a minimum of three weeks before an application deadline can reasonably close.
2. Applicant pool. Glendora's eligibility requirements are appropriately narrow, and some bodies recruit from a small pool. The 2026 Water Commission recruitment produced no applications by the original February 10 deadline and had to be extended; by contrast, the 2023 consolidated recruitment produced seventeen applications.
3. Council calendar. Interviews require a noticed Special Meeting and a quorum. A two-week slip in scheduling moves the entire back half of the timeline.
4. Onboarding. Oath, Form 700, and training enrollment add one to three weeks between the vote and the member's first meeting.

G. Current Membership and Upcoming Vacancies

All twenty-five seats are currently filled. The complete roster — member names, appointment dates, term dates, and term status for every office — is provided in the 2026 Local Appointments List, certified by the City Clerk on November 5, 2025 and attached to this report. The following summarizes that list and identifies what the City Council will face in the next recruitment cycle.

Body	Seats filled	Vacancies	Terms expiring June 30, 2027	Incumbents not eligible for reappointment
Planning Commission	5 of 5	None	Office Nos. 1, 2, and 3	Office Nos. 2 and 3 — second consecutive full term
Community Services Commission	5 of 5	None	Office Nos. 3, 4, and 5	Office No. 5 — second consecutive full term
Water Commission	5 of 5	None	Office Nos. 1 and 2	Office No. 1 — second consecutive full term
Board of Library Trustees	5 of 5	None	Office Nos. 2 and 3	Office No. 3 — second consecutive full term
BID Advisory Board	5 of 5	None	Office Nos. 2, 3, and 5	None
Total	**25 of 25**	**None**	**13 seats**	**5 seats**

Staff liaisons. *Planning Commission — Jeff Kugel, Community Development Director; Community Services Commission — Annie Warner, Director of Recreation and Human Services; Water Commission — Paul Zampiello, Assistant Public Works Director, Water Division; Board of Library Trustees — Rino Landa, Library Director; BID Advisory Board — Joe Cina, Glendora Chamber of Commerce.*

Two seats were filled due to Unscheduled Vacancies. *BID Advisory Board Office No. 2 was filled on December 9, 2025 and the Water Commission vacancy was filled on April 14, 2026, each for the balance of an unexpired term. The 2026 Local Appointments List was certified before both actions and does not reflect them.*

H. KEY CONSIDERATIONS

1. **"At the pleasure" authority.** Each member serves at the pleasure of the City Council. The City Council retains full discretion to make, modify, or revoke appointments at any time, consistent with applicable law.
2. **The 2027 cycle will be a large one.** Thirteen of the twenty-five seats — Planning Commission Office Nos. 1, 2, and 3; Community Services Commission Office Nos. 3, 4, and 5; Water Commission Office Nos. 1 and 2; Board of Library Trustees Office Nos. 2 and 3; and BID Advisory Board Office Nos. 2, 3, and 5 — carry terms expiring June 30, 2027. All must appear on the Local Appointments List certified on or before December 31, 2026, and should be recruited as a single consolidated cycle beginning in early 2027.
3. **Several of those seats cannot be filled by the incumbent.** Based on the 2026 Local Appointments List, the members holding Planning Commission Office Nos. 2 and 3, Community Services Commission Office No. 5, Water Commission Office No. 1, and Board of Library Trustees Office No. 3 are serving second consecutive full terms and would not be eligible for reappointment in 2027 under GMC § 2.18.080. Staff will verify eligibility seat by seat as part of that recruitment.
4. **Future unscheduled vacancies.** Any current unscheduled vacancy must be addressed in accordance with Gov. Code § 54974 and the City's established recruitment procedures.
5. **Compliance monitoring.** Staff will continue to monitor AB 1234 ethics training, Brown Act training, Form 700 filings, and attendance under GMC § 2.18.100. Non-compliant members are suspended from participation until compliance is re-established, and unexcused absences may result in the office being automatically vacated.

6. **Board of Library Trustees appointments.** Library trustees are appointed by the Mayor with the consent of the City Council under Educ. Code § 18910. Staff will confirm the procedure with the City Attorney before the 2027 recruitment, when two Library seats come up.

FISCAL IMPACT

There are no fiscal impacts associated with the recommendations in this report. Recruitment costs — primarily legal advertising in a newspaper of general circulation — are accommodated within the City Clerk's Office adopted operating budget.

ENVIRONMENTAL DETERMINATION

There are no CEQA impacts associated with the recommendations in this report.

Prepared By:	Kathleen R. Sessman, City Clerk/Communications Director
Concurs With:	Not Applicable
Reviewed By:	Kathleen R. Sessman, City Clerk/Communications Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Not Applicable

Attachments

A_Glendora_Municipal_Code_Section_218.pdf
B_2026_Maddy_Act_List.pdf
C_Admin_Policy_114_Appointments_to_Boards_Commissions_and_Committees_2016.pdf
D_GMC_232_Established_Board_of_Library_Trustees.pdf
E_Boards_and_Commission_Application.pdf
F_Boards_and_Commissions_Overview_PowerPoint.pdf

CHAPTER 2.18
CITY BOARDS AND COMMISSIONS

§ 2.18.010. Establishment of city boards and commissions.

The following commissions are hereby created and established:

(a) The planning commission; and

(b) The community services commission; and

(c) The water commission; and

(d) The library board of trustees; and

(e) Glendora Village Business District advisory board.
(Ord. 2036 § 3, 2019)

§ 2.18.020. Purpose and duties of each city board and commission.

(a) Planning Commission.

(1) A planning commission is necessary to insure and enforce the city's general plan, zoning code, development guidelines, and other laws, as well as goals and policies for directing and managing future growth and development of real properties located within the city.

(2) The planning commission, and its members, shall have all of the rights, privileges, powers and duties as specified in the Planning and Zoning Law (Title 7 California Government Code) which is incorporated and made a part hereof as if the same were set forth in full insofar as the same related to general law cities, and all of the rights, privileges, powers and duties provided for herein are granted to the said planning commission, the council, the members thereof and city officials, and all of the duties required to be performed therein shall be so done and performed within the time and as provided for herein. In the event, however, that any of the provisions of this chapter shall be in conflict with provisions of said aforementioned law, in such case the provisions of said law shall prevail.

(b) Community Services Commission.

(1) The duties of the community services commission shall be to act in an advisory capacity to the council and the director of community services in all matters pertaining to park maintenance; recreation program; park development; and to cooperate with other governmental agencies and civic groups in the advancement of sound recreation and programming.

(2) With respect to parks, the community services commission shall:

(A) Advise in the development of parks and facilities; and

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(B) Recommend the adoption of standards on areas and facilities, programs, and financial support; and

(C) Advise in long range capital improvements; and

(D) Advise in the preparation of such written agreements between the council and participating school districts as are necessary to conduct a coordinated recreation service in the community; and

(E) May advise in planting of all street and parkway trees.

(3) With respect to recreation, human services, transportation and wilderness areas, the community services commission shall:

(A) Review, revise and recommend policies on recreation services for approval by the council and all other participating community agencies; and

(B) Make periodic inventories of recreation services that exist or may be needed, interpret the needs of the public to the director of community services and council; and

(C) Aid in coordinating the community services with the program of other governmental agencies and voluntary organizations; and

(D) May advise in the preparation of the annual recreation program and budget.

(c) Water Commission.

(1) The purpose of the water commission is to advise the city council on policy matters relating to the operation of the city's water system, excluding daily operations. The commission shall advise and recommend to the city council policies and programs related to:

(A) Developing and maintaining a financial plan for the water division;

(B) Implementing conservation efforts;

(C) Evaluating the effectiveness of the water system;

(D) Establishing fees, rates and charges, including, but not limited to, maintaining sufficient funding to pay for all overhead and maintenance, administrative, capital improvement and debt service costs;

(E) Establishing appropriate criteria used to establish the level of funds needed to maintain the water system, including, but not limited to, maintaining sufficient funding to pay for all overhead and maintenance, administrative, capital improvement and debt service costs;

(F) Reviewing such other problems and policy matters which may arise from time to time with regard to the operation and maintenance of the water

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system and the water division as identified by the city council or the city manager.

(2) The water rate commission shall hold a public hearing on each review of the fees, rates and charges. At least ten calendar days prior to the public hearing, notice of the date, time and place of the public hearing, and a general explanation of the matter to be considered shall be given in the following manner: Notice shall be published in a newspaper of general circulation in the city.

(d) Library Board of Trustees. The library board of trustees shall have the powers and duties prescribed by Section 18900 et seq., of the California Education Code, as may be amended from time to time.

(e) Glendora Village Business District Advisory Board.

(1) The Business District advisory board shall be an advisory board to the city council.

(2) The Business District advisory board may make recommendations to the city council on the operation and extent of the Glendora Village Business District area, as established by Chapter 5.40 of the Glendora Municipal Code, and the methods and ways in which the revenue derived from the charges, assessments, and contributions imposed or authorized by Chapter 5.40 might be used within the scope of the purposes set forth in Section 5.40.020.

(3) The Business District advisory board shall perform such other duties as the city council may designate.

(Ord. 2036 § 3, 2019)

§ 2.18.030. Membership.

(a) Each board and commission established by this chapter shall be comprised of five voting members appointed by the city council, as set forth in Section 2.18.050.

(b) With respect to the community services commission, each public school district, which may contract with the city for recreational community services, may nominate one ex-officio member in an advisory capacity. Ex-officio members shall not have any vote.

(Ord. 2036 § 3, 2019)

§ 2.18.040. Eligibility.

(a) The following requirements for eligibility shall apply to all boards and commissions established by this chapter except as designated below:

(1) Each member is required to be a resident of the city of Glendora, except for the Business District advisory board; and

(2) Each member is required to be at least eighteen years old; and

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(3) Each member shall be a registered voter; and

(4) No person who holds office in the city government or who is employed by the city shall be appointed to any board or commission; and

(5) During the term of appointment, if such person ceases to reside within the city, the appointment of such person shall be deemed to have been terminated. This provision shall not apply to the Business District advisory board.

(b) The following additional eligibility requirements shall apply with respect to the following boards and commissions:

(1) With respect to the water commission, each member shall also be a customer of the city's water division of the public works department.

(2) With respect to the Business District advisory board, each member shall also:

(A) Operate a bona fide business located within the Glendora Village Business District which is subject to charges and assessments imposed by Chapter 5.40 of the Glendora Municipal Code; and

(B) Be current with the payment of charges and assessments imposed by Chapter 5.40 of the Glendora Municipal Code as a condition of appointment and continued membership on the board; and

(C) During the term of appointment, if such person ceases to operate a bona fide business located within the Glendora Village Business District, the appointment of such person shall be deemed to have been terminated.

(Ord. 2036 § 3, 2019)

§ 2.18.050. Appointment.

(a) Members of each board and commission shall be appointed by a majority vote of the city council and shall serve at the pleasure thereof, except as follows:

(1) With respect to the library board of trustees, each member shall be appointed by the mayor with the consent of the city council as required by state law.

(2) With respect to the Glendora Village Business District, the Business District advisory board shall recommend members for appointment with the consent of the city council as required by state law. The Business District bylaws shall prescribe the process by which board members are selected for appointment.

(b) Pursuant to this code and Government Code Sections 40605, 54974 and 65100 through65101, the following procedures shall be employed in filling vacancies on the boards and commissions:

(1) The city clerk shall prepare a list of all regular and ongoing citizen boards and commissions and committees, which are appointed by the city council, on or before December 31st of each year, as provided for in the Maddy Act.

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(2) If vacancies occur otherwise than by expiration of the term, the vacancy shall be filled by appointment to the unexpired term in the same fashion as the original appointment of members.

(3) Whenever a vacancy occurs, the city clerk shall post notice. Final appointment shall not be made by the city council for at least ten days after the posting of notice.

(c) Notwithstanding subsection (b) of this section, the city council may, if it finds that an emergency exists, fill the unscheduled vacancy immediately. Such emergency appointments shall be made by the majority of the city council. A person appointed to fill the vacancy shall serve only on an acting basis until the final appointment is made pursuant to this section.

(d) Members of any board or commission shall notify the city clerk of their declared vacancy pursuant to the provisions of this code or state law. The city clerk shall in turn advise the city council of such notifications.

(e) The city council may provide by resolution any additional procedures necessary for appointments.

(Ord. 2036 § 3, 2019; Ord. No. 2088, 7/9/2024)

§ 2.18.060. Conditions of appointment.

(a) All board and commission members shall comply with the following:

(1) All members of boards and commissions shall take an oath of office administered by the city clerk.

(2) All members shall file with the city clerk a statement of economic interest set forth by the Fair Political Practices Commission upon assuming office, leaving office, and on an annual basis to the extent of the Glendora conflict of interest code defined for each board and commission.

(3) All members shall complete ethics training within sixty days upon assuming office and every two years thereafter as per Government Code Section 53235, as amended.

(b) If a board member fails to comply with the conditions of appointment set forth in subsection (a) above, the city clerk shall provide written notice of the deficiency to that board member and a time period to achieve compliance. If the board or commission member fails to timely comply with the city clerk's written notice, the board or commission member shall not be permitted to attend any further meetings as a voting member with said meetings being deemed unexcused absences, as discussed in Section 2.18.100.

(Ord. 2036 § 3, 2019)

§ 2.18.070. Term of office.

(a) The following terms of office shall apply:

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(1) For the library board of trustees, each appointment shall be for a term of three years.

(2) For all other boards and commissions, each appointment shall be for a term of four years.

(b) Each appointment shall expire June 30th of the year of expiration for the individual term. However, after the expiration of a term, a member may continue to serve until the member's successor is appointed by the city council and qualifies and, in such case that the successor's term does not commence on July 1st, the successor shall not be entitled to any additional time to be added to his or her term.

(c) Staggering of Terms.

(1) For the library board of trustees, three board member terms which will expire on June 30, 2019, and two terms which will expire on June 30, 2021. The terms scheduled to expire on June 30, 2019 are designated as offices one, four and five. The terms scheduled to expire on June 30, 2021 are designated as offices two and three. Thereafter, the succeeding terms shall be three years for each office.

(2) For Business Improvement District (BID) advisory board, three commissioner terms will expire on June 30, 2019, and two terms which will expire on June 30, 2021. The terms scheduled to expire on June 30, 2019 are designated as offices one, two and three. The terms scheduled to expire on June 30, 2021 are designated as offices four and five. Thereafter, the succeeding terms shall be four years for each office.

(3) For community services commission, three commissioner terms will expire on June 30, 2019, and two terms which will expire on June 30, 2021. The terms scheduled to expire on June 30, 2019 are designated as offices three, four and five. The terms scheduled to expire on June 30, 2021 are designated as offices one and two. Thereafter, the succeeding terms shall be four years for each office.

(4) For planning commission, three commissioner terms will expire on June 30, 2019, and two terms which will expire on June 30, 2021. The terms scheduled to expire on June 30, 2019 are designated as offices one, two and three. The terms scheduled to expire on June 30, 2021 are designated as offices four and five. Thereafter, the succeeding terms shall be four years for each office.

(5) For water commission, two commissioner terms will expire on June 30, 2019, and three terms which will expire on June 30, 2021. The terms scheduled to expire on June 30, 2019 are designated as offices one and two. The terms scheduled to expire on June 30, 2021 are designated as offices three, four and five. Thereafter, the succeeding terms shall be four years for each office.

(Ord. 2036 § 3, 2019)

§ 2.18.080. Term limitations.

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(a) No member shall serve more than two consecutive full terms in office, calculated from July 1st of one year through June 30th of the following year, which is the standard full term of office established in Section 2.18.070.

(b) For the purposes of this section, no portion of a full term that is less than a full term will be counted in calculating the term limitation.

(c) Any person who is required to vacate office due to the application of a term limitation shall not be eligible to serve again until the expiration of at least two years. The intent of this subsection is to provide at least a two-year break in service on each board or commission.

(d) The term limitations established by this section shall apply prospectively only to those terms of office which commence on or after July 1, 2019.

(Ord. 2036 § 3, 2019)

§ 2.18.090. Removal.

Any member of any board or commission may be removed at any time, with or without cause, by a majority vote of the entire city council. No prior notice needs to be given to any commissioner that the city council intends to take such action nor does the city council need to provide any statement of its reasons for taking such action. The city council may remove any commissioner for inadequate attendance in accordance with Section 2.18.100.

(Ord. 2036 § 3, 2019)

§ 2.18.100. Vacation of position due to multiple absences.

(a) It shall be the obligation of board and commission members to attend all meetings, whether regular or special, except for good cause such as illness, family emergency, or schedule conflicts.

(b) Attendance records for each board and commission meeting shall be prepared by the staff liaison for the board or commission and submitted to the city clerk after each meeting.

(c) If a board or commission member has three consecutive unexcused absences, or three unexcused absences during a calendar year, the position shall automatically be vacated.

(d) If a board or commission member knows he or she will be unable to attend a meeting of the board or commission, the member must notify the chair of the board or commission or the staff member assigned to the board or commission prior to the time established for commencement of the meeting. The member must explain his or her reasons for being absent. At the beginning of the board or commission meeting, the chair shall inform the commission of the reason for the absence of any commissioner, and the commission shall determine whether such absence stems from good cause and whether such absence is excused or unexcused.

(e) The following circumstances shall automatically be deemed an unexcused absence:

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(1) Failure by any board or commission member to notify the chair of the board or commission or the staff member assigned to the board or commission prior to the time established for commencement of the meeting of the member's absence.

(2) Late arrival shall be deemed an unexcused absence except that, in the event that any board or commission member arrives at a meeting after the board or commission determines that the member's absence is unexcused, the member may give his or her reasons for being late and the board or commission may then rescind its prior action and find such absence to be excused.

(3) Failure to satisfy conditions of appointment in accordance with the process set forth in subsection (b) of Section 2.18.060.

(f) A board or commission member who misses any regular commission meeting due to an unexcused absence, shall not be entitled to receive that portion of their regular monthly salary, if any, for such meeting, except that if any additional regular or special meeting is held that month and the commissioner attends such meeting, then the commissioner shall be entitled to their regular monthly salary, without deduction.

(Ord. 2036 § 3, 2019)

§ 2.18.110. Officers.

(a) A chairperson for each board and commission shall be elected by the membership of that board or commission on an annual basis once annual vacancies have been filled, if applicable. A vice-chair may be elected to fill in for the chair when needed.

(b) A chairperson may serve successive terms.

(c) Duties of Chairperson.

(1) The chairperson shall preside at all regular and special meetings of the board or commission.

(2) The chair shall perform other such duties as established by this chapter, as designated by the majority of the board or commission and as are normally incident to such office.

(3) The chairperson shall have the power to administer oaths and affirmations to any person appearing during the course of an investigation or hearing.

(Ord. 2036 § 3, 2019)

§ 2.18.120. Meetings.

The city council, by resolution thereof and which may be amended from time to time, shall establish a standing hour, day of the month, and location for the regular meeting, or meetings, of all boards and commissions. Any meeting scheduled for any time other than the standing date and time shall be considered a special meeting.

(Ord. 2036 § 3, 2019)

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§ 2.18.130. Rules and regulations.

(a) All commissions established by this chapter are declared to be subject to the provisions of the Ralph M. Brown Act contained in the California Government Code or any amendments thereto, adhering to open meetings with public comment. In so doing:

(1) All matters are discussed and acted on in an open forum meeting which includes access to the meeting, except as provided for closed session matters.

(2) All meetings shall allow the public to speak on any agenda item.

(3) All agendas shall be posted in accordance with the Brown Act, seventy-two hours prior to a regular meeting on the city's physical bulletin board for the official posting.

(4) Only items listed on the agenda shall be discussed at the meeting. All new topics identified may be placed on a future agenda.

(b) Members may adopt by-laws or other such rules and regulations of procedures for conducting its meetings, including setting the term for chairperson, not to be inconsistent with the provisions of the Ralph M. Brown Act.

(c) A majority of the members shall constitute a quorum for the purpose of transacting the business of the commission.

(d) Additional rules and regulations may be adopted by resolution of either the city council or any of the respective commissions.

(Ord. 2036 § 3, 2019)

§ 2.18.140. Staff support.

The city manager shall provide staff support to include the facilitation of meetings, preparation and distribution of the agenda and minutes, for each board and commission to carry out its duties and powers; provided, however, that the commission shall not give additional direction to staff without the approval by the city manager.

(Ord. 2036 § 3, 2019)

§ 2.18.150. Compensation.

(a) Members of each board and commission may be paid such compensation that the city council may provide by resolution.

(b) Any board or commission member who misses any regular commission shall not be entitled to receive that portion of their regular monthly compensation, if any, for such meeting, except that if any additional regular or special meeting is held that month and the commissioner attends such meeting, then the commissioner shall be entitled to their regular monthly salary, without deduction.

(Ord. 2036 § 3, 2019)

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CITY OF GLENDORA
Local Appointments List
Notice of Board, Commission and Committee Appointments
Pursuant to Government Code Section 54972

2026

The City of Glendora encourages residents to apply for positions on City Commissions, Committees and Boards that will have vacancies in the year 2026. Each member of a city commission shall serve at the pleasure of the City Council. Residents interested in openings must file an application which may be obtained at the City Clerk's Office or on the City's website, www.cityofglendora.org. City Council appointed boards and commissions are regulated by Glendora Municipal Code (GMC) Section 2.18.

In compliance with the requirements of the Maddy Act, Government Code 54970, the following appointment list is posted on an annual basis by December 31st. It shows all currently appointed members of City Boards, Commissions, and Committees appointed by the City Council and the dates of their terms of office as of the time of this posting. Appointments listed below in **blue** expire on June 30, 2027, and appointments in **red** are currently vacant.

Names on this list are subject to change as term expirations and resignations occur during the year. For a current list, go to www.cityofglendora.org.

BOARD OF LIBRARY TRUSTEES

Term Length: 3-year term, Term Limit: Two full consecutive terms

Meets 3rd Monday of month
Council Chamber, 116 E. Foothill Boulevard, Glendora - 7:00 p.m. Members receive no compensation.
The Board of Library Trustees of the city shall consist of five members. Members must be registered to vote and reside within the incorporated city limits during their entire term of service (GMC, 2.32). This Board provides strategic leadership and serves as the creative catalyst for developing and implementing the mission, values and vision of the Glendora Public Library.

Disclosure and Regulatory Requirements: Members are required to file a Statement of Economic Interests (Form 700) upon appointment to office, and annually thereafter (Conflict-of-interest code), complete AB1234 Ethics Training and Brown Act Training within one year of appointment and every two years thereafter and are required to attend meetings on a regular basis. (Ordinance 2036)

Members	Date of Appointment	Office Number	Present Term	Term (Unexpired/1st/2nd)
Carrie Johnson	7/2025	Office No. 1	7/1/2025-6/30/2028	2nd
Tricia Bogle*	4/22/2025	Office No. 2	7/1/2024-6/30/2027	Unexpired
Erica Landmann	7/2021	Office No. 3	7/1/2024-6/30/2027	2nd
Deborah Hall	7/2025	Office No. 4	7/1/2025-6/30/2028	1st
Lisa Long	7/2025	Office No. 5	7/1/2025-6/30/2028	1st

Staff Liaison: Janet Stone, Library Director
Marianne Cintron resigned 2/12/2025 (Office 2; Term 7/1/24-6/30/27)*

BUSINESS IMPROVEMENT DISTRICT (BID) ADVISORY BOARD

Term Length: 4-year term, Term Limit: Two full consecutive terms

Meets 1st Thursday of month
Council Chamber, 116 E. Foothill Boulevard, Glendora - 8:30 a.m. Members receive no compensation.
The BID Advisory Board of the city shall consist of five members and must be registered to vote. Members must operate bona fide businesses located within the District and that are subject to charges and assessments imposed by Section 5.40 of the Glendora Municipal Code during their entire term of service. Recruitment of BID Advisory Board members are coordinated by the Glendora Chamber of Commerce. The BID Advisory Board will make appointments and present these to the City Council for ratification at a City Council regularly scheduled meeting in May.

Disclosure and Regulatory Requirements: Members are required to complete AB1234 Ethics Training and Brown Act Training within one year of appointment and every two years thereafter and are required to attend meetings on a regular basis. (Ordinance 2036)

Members and Village Business	Date of Appointment	Office Number	Present Term	Term (Unexpired/1st/2nd)
Callan Banos, Ramon's Tacos y Tapas	7/2025	Office No. 1	7/1/2025-6/30/2029	1st
Vacant*	5/2024	Office No. 2	7/1/2023-6/30/2027	Unexpired
Matthew Davis, Bistro Studios, Inc.	10/2022	Office No. 3	7/1/2023-6/30/2027	1st
Crystal Manke, Cindy Jane Boutique	7/2025	Office No. 4	7/1/2025-6/30/2029	1st
Cathy Jarvis, Cathy's Wishing Well	9/2021	Office No. 5	7/1/2023-6/30/2027	1st

Staff Liaison: Joe Cina, President and CEO of Chamber of Commerce
Veronica Salazar resigned 10/2025 (Office 2; Term 7/1/23-6/30/27)*

COMMUNITY SERVICES COMMISSION

Term Length: 4-year term, Term Limit: Two full consecutive terms

Meets 3rd Thursday of every odd month
Council Chamber, 116 E. Foothill Boulevard, Glendora - 6:00 p.m. Members receive no compensation.
The Community Services Commission of the city shall consist of five members. Members must be registered to vote, reside within the incorporated city limits during their entire term of service. This Commission serves in an advisory capacity to the City Council and Recreation and Human Services Director in all matters pertaining to the park maintenance, park development, recreation programs, human services, and community beautification.

Disclosure and Regulatory Requirements: Members are required to file a Statement of Economic Interests (Form 700) upon appointment to office, and annually thereafter (Conflict-of-interest code), complete AB1234 Ethics Training and Brown Act Training within one year of appointment and every two years thereafter, and are required to attend meetings on a regular basis. (Ordinance 2036)

Members	Date of Appointment	Office Number	Present Term	Term (Unexpired/1st/2nd)
Britanny Lewis-Porchia	7/2025	Office No. 1	7/1/2025-6/30/2029	2nd
Eddie Kouyoumdjian	7/2025	Office No. 2	7/1/2025-6/30/2029	2nd
Michael Kotowski*	2/2025	Office No. 3	7/1/2023-6/30/2027	Unexpired
Stephen Salle	7/2023	Office No. 4	7/1/2023-6/30/2027	1st
David Gerber	7/2019	Office No. 5	7/1/2023-6/30/2027	2nd

Staff Liaison: John Aguirre, Recreation and Human Services Director
Mallory Buril resigned 12/2024 (Office 2; Term 7/1/23-6/30/27)*

PLANNING COMMISSION

Term Length: 4-year term, Term Limit: Two full consecutive terms

Meets 1st Tuesday of the month
Council Chamber, 116 E. Foothill Boulevard, Glendora - 7:00 p.m. Members receive no compensation.
The Planning Commission of the city shall consist of five members. Members must be registered to vote and reside within the incorporated city limits during their entire term of service and no person of the Planning Commission shall hold any other remunerative office or position with the city. This Commission serves in an advisory capacity to the City Council on land-use policy planning matters which guide the future development of the City.

Disclosure and Regulatory Requirements: Members are required to file a Statement of Economic Interests (Form 700) upon appointment to office, and annually thereafter (Gov Code 87200), complete AB1234 Ethics Training and Brown Act Training within one year of appointment and every two years thereafter, and are required to attend meetings on a regular basis. (Ordinance 2036)

Members	Date of Appointment	Office Number	Present Term	Term (Unexpired/1st/2nd)
Timothy Cremins	7/2023	Office No. 1	7/1/2023-6/30/2027	1st
Mark Davis	7/2019	Office No. 2	7/1/2023-6/30/2027	2nd
Paulette Koss	7/2019	Office No. 3	7/1/2023-6/30/2027	2nd
Brian Faber	7/2025	Office No. 4	7/1/2025-6/30/2029	1st
Wendy Jarvie	7/2025	Office No. 5	7/1/2025-6/30/2029	1st

Staff Liaison: Jeff Kugel, Community Development Director

WATER COMMISSION

Term Length: 4-year term, Term Limit: Two full consecutive terms

Meets Quarterly, 4th Thursday of January, April, July and October
Council Chamber, 116 E. Foothill Boulevard, Glendora - 6:00 p.m. Members receive no compensation.
The Water Commission of the City shall consist of five members. Members must be registered to vote, reside within the incorporated city limits during their entire term of service, and be customers of the City's water division of the Public Works Department. This Commission shall act in an advisory capacity to the City Council on policies and programs related to water rates, conservation efforts and financial matters.

Disclosure and Regulatory Requirements: Members are required to file a Statement of Economic Interests (Form 700) upon appointment to office, and annually thereafter (Gov Code 87200), complete AB1234 Ethics Training and Brown Act Training within one year of appointment and every two years thereafter, and are required to attend meetings on a regular basis. (Ordinance 2036)

Members	Date of Appointment	Office Number	Present Term	Term (Unexpired/1st/2nd)
Richard Hansen	7/2019	Office No. 1	7/1/2023-6/30/2027	2nd
Greg Lammers	7/2023	Office No. 2	7/1/2023-6/30/2027	1st
Justin Nakano	7/2025	Office No. 3	7/1/2025-6/30/2029	1st
Pat Cici	7/2025	Office No. 4	7/1/2025-6/30/2029	1st
David Thomas	7/2025	Office No. 5	7/1/2025-6/30/2029	1st

Staff Liaison: Paul Zampiello, Assistant Public Works Director - Water Division

I, Kathleen R. Sessman, City Clerk/Communications Director of the City of Glendora, do hereby certify, under penalty of perjury under the laws of the State of California, that the foregoing *Commissions Local Appointments List* was prepared pursuant to provisions of Government Code Section 54972 and posted in a bulletin board at designated "official" posting location; and on the City's website on Monday, November 3, 2025.

Dated this 5th day of November 2025.

Kathleen R. Sessman, MMC
City Clerk/Communications Director

CITY OF GLENDORA

Administrative Policy No. 1.14

Title: Appointment to Boards, Commissions and Committees	**Effective: January 12, 2016**

I. Policy Objective

It is the policy of the City of Glendora to encourage public participation in civic affairs through individual service on boards, commissions or committees, one or more of whose members are appointed by the Mayor and/or by the City Council.

At present, the City Council appoints one or more members to the following boards, commissions and committees:

1. City of Glendora Board of Library Trustees (GMC § 2.32)

   The Board of Library Trustees of the city shall consist of five members appointed by the Mayor with the consent of the City Council pursuant to Section 18910, California Education Code. Members of the Board of Library Trustees must be registered to vote and reside within the incorporated city limits during their entire term of service.

   This Board provides strategic leadership and serves as the creative catalyst for developing and implementing the mission, values and vision of the Glendora Public Library and serves at the pleasure of the City Council.

2. City of Glendora Business Improvement District (BID) Advisory Board (GMC § 5.40)

   The BID Advisory Board of the city shall consist of five members appointed by the City Council pursuant to Title 5, Chapter 40, Glendora Municipal Code. Members of the BID Advisory Board must operate bona fide businesses located within the District and subject to charges and assessments imposed by Section 5.40 of the Glendora Municipal Code during their entire term of service and must be current with the payment of charges and assessments imposed.

   This Board is an association of businesses located in the Downtown Area and serves in an advisory capacity to the City Council and Planning Director. The Board exists to serve local businesses within the district by undertaking marketing and promotional activities, capital projects to enhance public areas funded by the levy of assessments on businesses in the district and oversees varies activities and expenditures. The Board serves at the pleasure of the City Council.

3. City of Glendora Community Services Commission (GMC § 2.16)

The Community Services Commission of the city shall consist of five members appointed by the City Council pursuant to Title 2, Chapter 16, Glendora Municipal Code. Members of the Community Services Commission must be registered to vote and reside within the incorporated city limits during their entire term of service.

This Commission serves in an advisory capacity to the City Council and Community Services Director in all matters pertaining to park maintenance, park development, recreation programs, human services, and community beautification and serves at the pleasure of the City Council.

4. City of Glendora Investment Advisory Committee

The Investment Advisory Committee of the city shall consist of five members appointed by the City Council pursuant to City Council Resolution 01-42 adopted April 2, 2 1996. Members of the Investment Advisory Committee must be registered to vote and reside within the incorporated city limits during their entire term of service.

This Committee serves as an advisory panel to provide economic insights to the City Treasurer and review the holdings in the City's investment portfolio and related reports and policies. The Committee serves at the pleasure of the City Council.

5. City of Glendora Planning Commission (GMC §2.12)

The Planning Commission of the city shall consist of five members appointed by the City Council pursuant to Title 2, Chapter 12, Glendora Municipal Code. Members of the Planning Commission must be registered to vote and reside within the incorporated city limits during their entire term of service and no person of the Planning Commission shall hold any other remunerative office or position with the city.

This Commission serves in an advisory capacity to the City Council on land-use policy planning matters which guide the future development of the City and serves at the pleasure of the City Council.

6. City of Glendora Water Commission (GMC § 14.22)

The Water Commission of the city shall consist of five members appointed by the City Council pursuant to Title 14, Chapter 22 of the Glendora Municipal Code. Members of the Water Commission must be registered to vote, reside within the incorporated city limits during their entire term of service and be customers of the City's water division of the Public Works Department.

This Commission serves in an advisory capacity to the City Council on policies and programs related to water rates, conservation efforts and financial matters and serves at the pleasure of the City Council.

II. Authority

Mayor and/or City Council

Reference: Resolution CC 2014-15 May 13, 2014; Resolution CC 2014-35 July 22, 2014; Resolution CC 2015-37 September 8, 2015; Resolution CC 2016-03 January 12, 2016.

III. Assigned Responsibility:

Mayor and/or City Council

IV. Procedure:

In order to assure that members of the community are given ample opportunity to participate in Mayor/City Council-appointed boards, commissions and committees, the City of Glendora has adopted a policy for advertising vacancies, soliciting applications and making appointments to such boards, commissions and committees.

ADVERTISING VACANCIES

1. On or before December 31 of each year, the City Clerk shall prepare a Local Appointments List of all regular and ongoing boards, commissions, and committees which are appointed by the City Council. (GC § 54972).

   The local appointments list shall contain the following information:

   (a) A list of all appointive terms which will expire during the next calendar year, with the name of the incumbent appointee, the date of appointment, the date the term expires, and the necessary qualifications for the position.

   (b) A list of all boards, commissions, and committees whose members serve at the pleasure of the legislative body, and the necessary qualifications for each position.

   The local appointments list shall be posted at the official posting places as designated, as well as the Glendora Library for a period of not less than 30 days following preparation.

2. Scheduled Vacancy(s): Should there be a scheduled vacancy on any board, commission or committee, one or more of whose members are appointed by the Mayor and/or the City Council, the City Clerk shall advertise such vacancy in a newspaper of general circulation in the Greater Glendora area a minimum of 30 days prior to the effective date of such vacancy.

   Unscheduled Vacancy(s): Should an unscheduled vacancy occur on any board, commission, or committee for which the legislative body has the appointing power, the City Clerk shall prepare and advertise a special vacancy notice which shall be posted in the office of the City Clerk, the library designated pursuant to Section 54973, and in other official posting

locations as designated, not earlier than 20 days before or not later than 20 days after the vacancy occurs. Final appointment to the board, commission, or committee shall not be made for at least 10 working days after the posting of the notice in the clerk's office. (GC § 54974).

In all instances, however, the vacancy before being filled by the Mayor and/or City Council shall be:

- Advertised a minimum of 30 days prior to an appointment
- Advertised a minimum of three (3) times in a newspaper of general circulation
- Posted on the City's Website and designated posting locations

3. The aforementioned advertisement shall clearly state the board, commission or committee upon which the actual or impending vacancy exists; the number of vacant seats existing or anticipated; the duties of those individuals appointed to the board, commission or committee in question; and the deadline by which applications from those seeking appointment to the actual or anticipated vacancy must be received.

ELIGIBILITY REQUIREMENTS

1. Applicants must meet all requirements of the board, commission and committee they are applying for at the time their application is submitted as well as during their entire term of service.

2. Applicants shall be considered ineligible to serve on city boards, commissions or committees that serve a particular city department if the candidate's relative (as defined by City of Glendora Personnel Rules and Regulations: Mother, Father, Grandfather, Grandmother, Aunt, Uncle, Cousin, Sister, Brother, Son, Daughter, Nephew, Niece, Grandchildren, In-Laws, and Spouse or Domestic Partner) is employed by the city in the same department serving as liaison to the board, commission or committee.

   For example, a candidate is ineligible to serve on the Board of Library Trustees if the candidate's relative is employed full-time in the Library Department, but the candidate is eligible to serve on other commissions or boards such as the Planning Commission or Community Services Commission.

3. Applicants must be registered voters at the time their application is submitted as well as during their entire term of service. (Reso 2015-37)

APPLYING FOR APPOINTMENT

1. Those interested in applying for appointment to a board, commission or committee may obtain an Application for Appointment from the Office of the City Clerk, 116 E. Foothill Boulevard, Glendora, or may download the application from the city's website: http://www.ci.glendora.ca.us.

2. Completed applications for appointment must be submitted to the Office of the City Clerk prior to the advertised application deadline.

3. All requested information must be furnished on the application itself. Resumes, attachments and other supporting documentation may be included but cannot be substituted for an application form.

4. A separate application must be submitted for each advisory body to which a candidate seeks appointment.

5. Applications/Incumbents will be kept on file for two years.

   (a) Applications/Incumbents will NOT be automatically included in future recruitments of the specified board, commission or committee.

   (b) Applicants/Incumbents wishing to be considered for appointment to vacancy(ies) occurring after the initial recruitment, must notify the City Clerk's Department in writing during the recruitment period and prior to the advertised application deadline.

   (c) It is recommended that applicants/incumbents with applications on file, review and update their application prior to each recruitment to ensure that information furnished is current and valid.

6. Incumbents applying for another term on the same board, commission or committee will not be required to submit a new application, but shall notify the City Clerk in writing that the Incumbent desires to serve another term on the same board, commission or committee.

7. The City Clerk's Department will email notice(s) of vacancies to applicants on file and also to impacted city boards, commissions and committees. (Reso 2015-37)

APPOINTMENT

1. Immediately following the deadline for receipt of applications, the City Clerk shall forward copies of each application received by the deadline to the Mayor and to each member of the City Council.

2. The Mayor and each member of the City Council shall review all applications for appointment to a board, commission or committee and shall give due consideration to all qualified applicants for appointment.

3. The Mayor and City Council may use whatever means or process it deems desirable in screening and selecting applicants for appointment to boards, commissions and committees.

4. The Mayor and City Council shall be the sole determinants of any applicant's qualification and/or suitability for appointment to a board, commission or committee.

5. The Mayor and City Council hereby reserve the right to disqualify any applicant for appointment to a board, commission or committee, with or without cause, and to appoint whomever they wish to any board, commission or committee with the full understanding that such appointment is a totally discretionary act, provided that such appointment is made in a manner consistent with applicable laws of the United States of America, the State of California and the City of Glendora.

With the exception of the San Gabriel Valley Mosquito and Vector Control District, appointees to boards, commissions and committees, serve at the pleasure of the City Council of the City of Glendora.

INTERVIEWS

Unless determined otherwise, the City Clerk shall set forth a time and place for the conduct of applicant interviews. At the interview, applicants will be provided an opportunity to present their qualifications and to respond to questions from the City Council.

1. Provisions of the Ralph M. Brown Act require that interviews for appointment for boards, commissions and committees be conducted in open session.

2. Applicants that are Incumbents and applying for another term on the same board, commission or committee will be interviewed, unless otherwise directed by City Council.

3. Applicants requesting consideration of appointment do not have to be interviewed by the City Council to be appointed.

4. Special Meetings scheduled to conduct interviews for appointment of boards, commissions and committees will be streamed live and televised.

BALLOTING PROCESS

Informal Balloting Process – Unless determined otherwise, the City Council shall conduct a ballot vote for the appointment of individuals to fill the opening(s) or vacancy(ies) on a City board, commission and/or committee. Such ballot vote may be conducted at either a regular, adjourned or special meeting of the City Council. The ballot vote process shall be conducted as follows:

The City Clerk shall provide a ballot to each City Council member listing the names of all applicants for a respective Commission. Prior to the vote, the City Clerk shall publicly announce the position vacancy and all applicant names that are listed on the ballot;

Each City Council member may vote for the same number of applicants as there are current vacancies on the respective City Commission. In no case, can a Council Member cast more votes than there are vacancies; or vote for the same candidate more than once on each ballot (i.e. cumulative voting -- e.g. where there are three vacancies, a City Council member may not give all three votes to the same candidate).

The City Clerk shall collect all ballots and shall publicly display/announce the name of each City Council member and how that City Council member cast their respective vote.

Applicants receiving a majority number of votes shall be deemed appointed to the Commission. In the event of a tie, a run-off ballot shall be conducted of only the applicants receiving the highest number of votes from the previous round. This shall continue until a majority consensus on an applicant(s) is reached for the number of vacancies to be filled. In the event of an unbreakable tie, the City Council may determine an alternative method for selecting the appointee(s).

Informal Balloting Process – If the number of applicants seeking appointment to a specific board, commission and/or committee is equal to the number of available seats on said boards, commissions and committee, the City Council may dispense with the formal balloting procedure to appoint representatives to fill expiring vacancies.

LIMITATION OF TERMS

1. No person shall be appointed to serve more than two consecutive full terms on any board, commission or committee before being required to take a one year break in service from that board, commission or committee.
   a. Extending Recruiting Period
      i. If the City Council extends the recruiting period to fill a vacancy on any board, commission, or committee, commissioners, committee members, and board members in good standing who meet all requirements may continue to serve on the commission, committee or board beyond their term until an appointment is made to fill the position. (Pursuant to GMC 2.18.030)

2. Appointment of a person to complete an unexpired term on any board, commission or committee, one or more of whose members is appointed by the City Council, shall not prevent such person from serving two full terms on such board, commission or committee. (Reso 2015-37)

DISCLOSURE AND REGULATORY REQUIREMENTS AND NON-COMPLIANCE

Conflict of Interest Disclosure

Following California State Law, appointed officials may be required to file a Statement of Economic Interests upon appointment to office, and annually thereafter. If appointed, the appointee may be required to make information available as to any potential conflict of interest arising from appointee's business/affiliations where that affiliation or business may be doing business with the City of Glendora, or any decisions taken by the City of Glendora that may influence that business or affiliation.

Mandatory Ethics Training (Government Code §53234 et seq.)

Following California State Law, all appointments, past, present, and future, will be required to complete the AB1234 Ethics Training. AB1234 requires two hours of ethics training within one year of appointment. This training is valid for two years, and must be retaken every two years. The State has an online ethics training program which may be completed from any computer with internet access. The training may be completed all at once, or in smaller increments, as the program keeps track of time with each sign-on.

Brown Act (Government Code sections 54950)

The referenced boards, commissions, and committees are subject to the Brown Act and must maintain "substantial compliance" with the Brown Act's various provisions. Board members, commissioners, and committee members are required to attend City-held Brown Act training within one year of appointment and every two years thereafter.

California Public Records Act (Government Code sections 6250-6276.48)

The application qualifies as a public record and all information furnished on the application itself and any supporting documents attached hereto will be treated as a public record.

Attendance (GMC §2.18.020 Attendance)

Board/Commission/Committee members are required to attend meetings on a regular basis, and may be removed if a member does not attend three consecutive regularly-scheduled meetings.

Non-Compliance with Requirements

City of Glendora board, commission or committee members not in compliance with the required state law disclosure and regulatory requirements, which may include a current AB1234 Ethics Training certificate and conflict-of-interest disclosure statements, will be suspended from participating in meetings until compliance is re-established.

CHAPTER 2.32
PUBLIC LIBRARY

§ 2.32.010. Established.

A public library is hereby established to be known as the "Glendora Public Library." The library shall be managed by a board of library trustees, as established in Chapter 2.18, which shall have the powers and duties prescribed by Section 18900 et seq., of the State Education Code.
(Ord. 2005 § 2, 2016; Ord. 2036 § 4, 2019)

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CANDIDATE APPLICATION

FOR CITY OF GLENDORA

CITY COUNCIL APPOINTED BOARDS AND COMMISSIONS

The City of Glendora has established Boards and Commissions made up of citizens who volunteer their time and act in an advisory capacity to the City Council and city staff in the management of City affairs. Members of boards, commissions and committees serve at will and pleasure of the City Council (GMC §2.04.060), receive no compensation and are only eligible to serve on one commission at a time. Besides a willingness to serve, most of the Boards and Commissions have no formal background requirement established; however, experience in the specific area of concentration is desirable.

A list of the advisory bodies established is as follows:

➢ **BOARD OF LIBRARY TRUSTEES** (3-year term) **5 Members**
Meets 3rd Monday, Council Chamber, 116 E. Foothill Boulevard - 7:00 p.m. Members receive no compensation
Eligibility Requirements:
- Registered to vote, at least 18 years old, and a resident within the incorporated City of Glendora city limits
- Must file a Statement of Economic Interests (Form 700) upon appointment and annually thereafter
- Within 60 days of assuming office and every two years thereafter members are required to attend a City-held Brown Act and a two hour AB1234 Ethics Training

➢ **BUSINESS IMPROVEMENT DISTRICT ADVISORY BOARD** (4-year term) **5 Members**
Meets 1st Thursday, Council Chamber, 116 E. Foothill Boulevard – 8:30 a.m. Members receive no compensation
Eligibility Requirements:
- Registered to vote and at least 18 years old
- Residency NOT required
- Must operate a business located within the District (GMC §5.40)
- Must be current with payment of charges and assessments imposed
- Within 60 days of assuming office and every two years thereafter members are required to attend a City-held Brown Act and a two hour AB1234 Ethics Training

➢ **COMMUNITY SERVICES COMMISSION** (4-year term) **5 Members**
Meets 3rd Thursday, of every odd month, Council Chamber, 116 E. Foothill Boulevard - 7:00 p.m.Members receive no compensation
Eligibility Requirements:
- Registered to vote, at least 18 years old, and a resident within the incorporated City of Glendora city limits.
- Must file a Statement of Economic Interests (Form 700) upon appointment and annually thereafter
- Within 60 days of assuming office and every two years thereafter members are required to attend a City-held Brown Act and a two hour AB1234 Ethics Training

➢ **PLANNING COMMISSION** (4-year term) **5 Members**
Meets 1st Tuesday, Council Chamber, 116 E. Foothill Boulevard - 7:00 p.m. Members receive no compensation
Eligibility Requirements:
- Registered to vote, at least 18 years old, and a resident within the incorporated City of Glendora city limits.
- Must file a Statement of Economic Interests (Form 700) upon appointment and annually thereafter
- Within 60 days of assuming office and every two years thereafter members are required to attend a City-held Brown Act and a two hour AB1234 Ethics Training

➢ **WATER COMMISSION** (4-year term) **5 Members**
Meets Quarterly, Council Chamber, 116 E. Foothill Boulevard - 6:00 p.m. Members receive no compensation
(Quarterly meeting held on the 4th Thursday of January, April, July and October)
Eligibility Requirements:
- Registered to vote, at least 18 years old, and a resident within the incorporated City of Glendora city limits.
- Customer of the City's water division
- Must file a Statement of Economic Interests (Form 700) upon appointment and annually thereafter
- Within 60 days of assuming office and every two years thereafter members are required to attend a City-held Brown Act and a two hour AB1234 Ethics Training

Limitation of Terms

No person shall be appointed to serve more than two consecutive full terms on any board or commission before being required to take a two-year break in service on each board or commission. (GMC 2.18.080)

Application Process

To apply for an office, you must complete and submit the Application for Boards, Commissions and Committees for the City of Glendora.

1. Those interested in applying for appointment to a board, commission or committee may obtain an Application for Appointment from the Office of the City Clerk, 116 E. Foothill Boulevard, Glendora, or may download from the city's web site: www.cityofglendora.gov.
2. Completed applications for appointment must be submitted to the Office of the City Clerk prior to the advertised application deadline.
3. All requested information must be furnished on the application itself. Resumes, attachments and other supporting documentation may be included but cannot be substituted for an application form.
4. A separate application must be submitted for each advisory body to which a candidate seeks appointment.
5. Applications will be kept on file for two years.
   (a) Applications on file will NOT be automatically included in future recruitments.
   (b) City Clerk's Office will email notice of vacancy(ies) to applicants on file.
   (c) Candidates with applications on file wishing to be considered for appointment to vacancy(ies) occurring after the initial recruitment, must notify the City Clerk's Office in writing during the recruitment period and prior to the advertised application deadline.
   (d) It is the candidates' responsibility to ensure their application is current and updated prior to each recruitment.

Eligibility

1. Applicants must meet all requirements of the board or commission being applied for at the time their application is submitted as well as during their entire term of service.
2. Applicants must be registered voters at the time their application is submitted as well as during their entire term of service, at least 18 years old, and a resident within the incorporated City of Glendora city limits, except for the Business District Advisory Board
3. No person who holds office in the City of Glendora government or who is employed by the City of Glendora shall be appointed to any board or commission.
4. Applicants shall be considered **ineligible** to serve on city boards or commissions that serve a particular city department if the candidate's relative (as defined by City of Glendora Personnel Rules and Regulations: Mother, Father, Grandfather, Grandmother, Aunt, Uncle, Cousin, Sister, Brother, Son, Daughter, Nephew, Niece, Grandchildren, In- Laws, and Spouse or Domestic Partner) is employed by the city in the same department serving as liaison to the board or commission (Example, a candidate is ineligible to serve on the Board of Library Trustees if the candidate's immediate family member is employed full-time in the Library Department, but the candidate is eligible to serve on other commissions or boards such as the Planning Commission or Community Services Commission), or if they are currently an elected official of the City of Glendora.

Disclosure and Regulatory Requirements and Non-Compliance

Attendance (GMC §2.18.100 Attendance)

Board/Commission/Committee members are required to attend meetings on a regular basis, and may be removed if a member does not attend three consecutive regularly-scheduled meetings.

Brown Act (Government Code sections 54950, et seq.)

The referenced boards, commissions, and committees are subject to the Brown Act and must maintain "substantial compliance" with the Brown Acts various provisions. Board, commission, and committee members are required to attend a City-held Brown Act training within one year of appointment and every two-years thereafter.

Conflict of Interest Disclosure

In compliance with state law, appointed officials may be required to file a Statement of Economic Interests upon appointment to office, and annually thereafter. If appointed you may be required to make information available as to any potential conflict of interest arising from business/affiliations where that affiliation or business may be doing business with the City of Glendora, or any decisions taken by the City of Glendora that may influence that business or affiliation.

Ethics Training (Government Code §53235 et seq.)

Following California State Law, all appointments, past, present, and future, will be required to complete the AB1234 Ethics Training. AB1234 requires two hours of ethics training within 60 Days upon assuming office and every two years thereafter. The State has an online ethics-training program which may be completed from any computer with internet access. The training may be completed all at once, or in smaller increments, as the program keeps track of your time every time you sign on.

Public Records Act (Government Code sections 6250-6276.48.)

This application qualifies as a public record and all information furnished on the application itself and any supporting documents attached hereto will be treated as a public record.

Non-Compliance with Requirements

City of Glendora board, commission or committee members not in compliance with the required state law disclosure and regulatory requirements, which can include a current AB1234 Ethics Training certificate, conflict of interest disclosure statements and attendance of a city-held Brown Act training, will be suspended from participating in meetings until compliance is re-established.

APPLICATION FOR APPOINTMENT
TO CITY OF GLENDORA
BOARDS AND COMMISSIONS

Requirements Met: ☐ Yes ☐ No	Active Until: (Active for 2 years)
CLERK'S DATE STAMP	
Appt'd On:	To: (Ex.: PC,WC)
Office #: ☐ Full ☐ Unexpired	Term: (M/D/YY – 6/30/YY)

Submittal Requirements (Completed Application must contain the following)
☐ Completed, signed application ☐ Three (3) references with contact information

Instructions (Please Type or Print Clearly)
All requested information must be furnished on the application itself. Resumes, attachments and other supporting documentation may be included but cannot be substituted for an application form. It is important that you answer all questions on your application fully and accurately. If additional space is needed to answer questions, attach additional sheets. In addition, a separate application must be submitted for each advisory body to which you seek appointment. **Applications received after the deadline will be kept on file for future vacancies.**

Information Sheet

1. Board, Commission or Committee being applied for: _____

   Are you currently a City of Glendora Commissioner? ☐ Yes ☒ No If yes, Commission Name: _____

2. Name: _____
   (Last) (First) (Middle)

   Residential Address: _____

   Phone Number: _____ (Required) Email: _____ (Required)

   Are you a registered voter within the City of Glendora? ☐ Yes ☐ No
   (If you have questions about your registration status, please contact the Los Angeles Registrar of Voters at (800) 815-2666)

   Do you currently reside within the incorporated City limits? ☐ Yes ☐ No If so for how long? _____

Required if applying for BID:

Business Name: _____ Occupation: _____

Business Address: _____

Phone Number: _____ (Required) Email: _____ (Required)

3. Occupation and Place of Employment: _____

4. Have you ever been a member of any City Board or Commission, or employed by the City of Glendora? If Yes, in what capacity? When? ☐ Yes ☐ No _____

   Do you have any relatives currently working for the City of Glendora? ☐ Yes ☐ No
   If Yes, please list name(s), relationship and department: _____

5. List Community/Professional Organizations in which you hold active membership(s). In addition, please list any positions of responsibility held:

6. Please state your reasons as to why your background and/or experience makes you a suitable candidate for appointment to this position:

Appling for: _____ **Applicant Name:** _____

7. Please state the reasons you are interested in filling this vacancy:

8. Please briefly express your views regarding current and future development in Glendora:

9. References

1. _____ Name Phone No.: _____
2. _____ Name Phone No.: _____
3. _____ Name Phone No.: _____

*Letters of Recommendation may be attached to application, but cannot be substituted in lieu of the requested references name and contact information.

10. **DISCLOSURE AND REGULATORY REQUIREMENTS**

Conflict of Interest Disclosure - In compliance with state law, appointed officials may be required to file a Statement of Economic Interests upon appointment to office, and annually thereafter.

I, acknowledge, that if appointed I may be required to make information available as to any potential conflict of interest arising from my business/affiliations where that affiliation or business may be doing business with the City of Glendora, or any decisions taken by the City of Glendora that may influence that business or affiliation. The City Clerk will provide appointees with the filing form and instructions. _____ Initials

Attendance (**GMC §2.18.100)** - Board/Commission/Committee members are required to attend meetings on a regular basis and may be removed if a member does not attend three consecutive regularly scheduled meetings. If appointed, I confirm that I will be able to attend meetings regularly and devote the time necessary to fulfill my duties as a member. _____ Initials

Mandatory Ethics Training (**Government Code §53234)** - In compliance with state law, if appointed I agree to complete an approved AB1234 Ethics Training seminar within one year of appointment and agree to maintain my compliance throughout my entire term in office. _____ Initials

Affidavit of Residency - I declare, under penalty of perjury, that I am a resident within the incorporated City of Glendora city limits. _____ Initials

* Not Required for Business Improvement District Advisory Board.

11. I, the undersigned, certify that the foregoing information is true and correct and that I am sincerely interested in serving in this position for the City of Glendora.

Furthermore, I, the undersigned, acknowledge that this application qualifies as a public record and that all information furnished on the application itself, and any supporting documents attached hereto will be treated as a public record and I, therefore, waive any perceived rights to privacy of the information furnished.

_____ Applicant's Signature _____ Date

Required for Water Commission Applicants Only:

12. I, the undersigned, certify that I am a customer of the City of Glendora's Water Division.

_____ Applicant's Signature _____ Date

Completed applications should be returned to the City Clerk's Office, 116 East Foothill Boulevard, Glendora, CA 91741.

FOR INTERNAL USE ONLY

Verification Completed: ☐ Yes ☐ No Issues: _____

☐ _____ Residency Verified (Incorporated Area)
☐ _____ Registered to Vote Verified
☐ _____ Water Division Customer (WC Applicants Only)

BID Applicants Only
☐ Active/Current Business Owner in BID
☐ BL Verified:
☐ Current with payment of Charges/Assessment.

Notes: _____

BOARD AND COMMISSION APPOINTMENTS — UPDATE AND STATUS REPORT

REQUESTED BY MAYOR FREDENDALL AND COUNCILMEMBER THOMPSON

CITY CLERK'S OFFICE

CITY COUNCIL MEETING

SEPTEMBER 22, 2026

KATHLEEN R. SESSMAN, MMC, CITY CLERK / COMMUNICATIONS DIRECTOR

PURPOSE & RECOMMENDATION

WHY THIS REPORT

Requested by Mayor Fredendall and Councilmember Thompson: a high-level overview of the City's appointed boards and commissions — how seats are recruited and filled, how long the process takes, and how scheduled and unscheduled vacancies differ.

RECOMMENDATION

- Receive and file the report; and
- Provide direction to staff as the City Council deems appropriate.

THE REPORT ALSO COVERS

- Current membership, term expirations, and recent appointment activity

FIVE BODIES, TWENTY-FIVE SEATS

Body	Term	Advises the City Council on	Distinct requirements
Planning Commission	4 years	Land use and policy planning; acts on certain entitlements, appealable to the Council	General eligibility only
Community Services Commission	4 years	Parks, recreation, trees, and human services programs and facilities	General eligibility only
Water Commission	4 years	Water system programs, rates, capital needs, and operations	Must be a City water customer
Board of Library Trustees	3 years	Library services, collections, and programs	Appointed by the Mayor with Council consent (Educ. Code § 18910)
BID Advisory Board	4 years	Use of district assessments; promoting the Glendora Village	District business owner/operator; City residency not required

All established by GMC § 2.18 · Five voting members each · Terms staggered, expiring June 30 · Every member serves at the pleasure of the City Council

Glendora

SERVING AT THE PLEASURE OF THE CITY COUNCIL

Every member of every board and commission serves at the pleasure of the City Council. That principle governs the entire relationship.

- Appointment is a wholly discretionary act — the Council is the sole determinant of qualification and suitability
- Removal at any time, with or without cause, by majority vote (GMC § 2.18.090)
- A term is a limit, not a guarantee — no member holds a vested right in the office
- Reappointment is not automatic — an incumbent has no preference over other applicants
- Three consecutive unexcused absences — or three in a calendar year. (GMC § 2.18.100)
- The bodies advise — final policy authority rests with the City Council

RULES COMMON TO ALL FIVE BODIES

TERM LIMITS

- Two consecutive full terms, then a two-year break before reappointment (GMC § 2.18.080)

ELIGIBILITY

- 18 or older, registered voter, Glendora resident throughout the term
- BID Advisory Board excepted from residency
- No Incompatible offices

ATTENDANCE

- Members are expected at all meetings; unexcused absences vacate the office

OPEN MEETINGS

- All five are Brown Act legislative bodies — 72-hour agenda posting

COMPLIANCE

- AB 1234 ethics training, Brown Act training, Fiscal and Financial Training, Form 700 filings
- Non-compliance suspends participation until cured

TWO KINDS OF VACANCY, TWO DIFFERENT CLOCKS

Scheduled

- Term expires June 30 — known about a year in advance through the Maddy Act Local Appointments List
- Newspaper notice at least 60 days ahead, published three or more times
- Expiring seats recruited together on a planned spring cycle
- Appointee receives a full new term beginning July 1

Unscheduled

- Resignation, removal, automatic vacancy, loss of eligibility, or death — the clock starts that day
- Special Vacancy Notice required by Gov. Code § 54974, Posted within 20 days either side of the vacancy
- Final appointment no sooner than 10 working days after posting
- Appointee serves only the remainder of the unexpired term

ONE PROCESS, SEVEN PHASES



The same structure for every body and both kinds of vacancy — what changes is when the clock starts, the notice the law requires, and the lead time available.

HOW LONG IT TAKES

	Scheduled	Unscheduled
Term received	Full new term beginning July 1	Remainder of the unexpired term only
Statutory minimum	Not applicable — driven by the annual calendar	≈ 3–4 weeks (posting plus 10 working days)
Typical actual time	≈ 4–5 months, list publication to July 1 seating	≈ 2–4 months from the date of vacancy
Most common delay	Scheduling a Special Meeting for interviews	Insufficient applicant pool — extend and re-advertise

2026 example: the Water Commission vacancy occurred January 13; after an extended recruitment, the Council appointed on April 14.

WHY THE TIMELINE IS WHAT IT IS

1 PUBLICATION SCHEDULE

The Examiner publishes Thursdays only — three required notices occupy a minimum of three weeks before applications can close.

2 APPLICANT POOL

Some bodies recruit from a small pool: the 2026 Water Commission deadline drew no applications; the 2023 consolidated cycle drew seventeen.

3 COUNCIL CALENDAR

Interviews need a noticed Special Meeting and a quorum — a two-week slip moves the entire back half of the timeline.

4 ONBOARDING

Oath, Form 700, and training enrollment add one to three weeks between the vote and the member's first meeting.

WHERE WE STAND TODAY

25 / 25

Seats filled — no current vacancies

13

Terms expire June 30, 2027 — one consolidated cycle

5

Incumbents termed out under GMC § 2.18.080

Complete roster in the 2026 Local Appointments List, certified November 5, 2025, and attached to the staff report. Two seats were since filled from unscheduled vacancies (BID Advisory Board, December 2025; Water Commission, April 2026).

Glendora

LOOKING AHEAD: THE 2027 CYCLE

Thirteen of twenty-five seats turn over next summer — Larger than the 2023 consolidated cycle.

- Certify the 2027 Local Appointments List on or before December 31, 2026
- Recruit all thirteen seats as a single consolidated cycle beginning early 2027
- Verify term-limit eligibility seat by seat — five incumbents cannot be reappointed
- Continue monitoring ethics and Brown Act training, Form 700 filings, and attendance

FISCAL IMPACT

- None — legal advertising is accommodated within the City Clerk's adopted budget; no CEQA impacts

QUESTIONS & COUNCIL DIRECTION

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Public Works**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**Update on the Glendora People Movement Project and Review of First Last Mile 100% Design Plan**		

RECOMMENDATION

That the City Council:

1. Receive a presentation on the additional community outreach conducted following the August 25, 2026 City Council meeting;
2. Approve the 100% design plans for the Glendora Ave and Foothill Blvd First/Last Mile Improvements, dated July 8, 2026, including any refinements specifically identified and directed by the City Council, and find that the plans are reasonable and consistent with applicable design standards for purposes of Government Code Section 830.6;
3. Direct staff to incorporate any refinements identified by the City Council into the approved design plans. If staff determines that a Council-directed refinement would constitute a material modification to the approved design, staff shall return to the City Council with updated plans for review and approval prior to construction of the affected improvement. Any modification requiring an increase in project appropriations shall also return to the City Council for the necessary budget action; and
4. Authorize the City Engineer to approve minor, non-material, administrative, technical, or field revisions that are consistent with the City Council-approved design and do not materially alter the scope, character, function, or design of the project. Any proposed material modification to the City Council-approved design shall be returned to the City Council for review and approval prior to construction of the affected improvement.

STRATEGIC FOCUS AREAS

Goal 1 - Suburban Living

Goal 3 - New + Revitalized Facilities

Goal 4 - Sustainable Infrastructure

- Action 4.3 First Last Mile Improvements (Glendora Ave and Foothill Blvd)

EXECUTIVE SUMMARY

On August 25, 2026, the City Council received an update on the Glendora People Movement Project and reviewed the 100% design plans for First/Last Mile improvements along Glendora Ave and Foothill Blvd. The Council continued consideration of the plans to September 22, 2026, to provide additional time for community review and comment.

Since that meeting, staff presented the plans to the Business Improvement District Advisory Board, held a community Open House, posted project materials and an online survey on www.EngageGlendora.org/PeopleMovement, and published responses to more than 50 anticipated community questions. Written comments received at the Open House and through the EngageGlendora platform were generally supportive of safer bicycle and pedestrian connections and the proposed Glendora Avenue improvements. The most common concerns involved traffic associated with lane reductions, large-vehicle circulation at the proposed roundabout, and the absence of landscaping and streetscape features. Some comments addressed broader concerns including the urban trails within the Glendora People Movement Project, concerns regarding the Metro A-line, homelessness, police presence, housing development or portions of Foothill Blvd and other locations outside the First/Last Mile project limits.

Staff is returning to City Council to continue the discussion on the First/Last Mile improvements and request that the City Council approve the 100% plans, with any Council directed modifications.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS

Date	Council Action / Document	Project Significance
December 10, 2019	Resolution CC 2019-64	Adopted a program of projects for first/last-mile improvements serving the Glendora Gold Line (now A Line) station.
February 24, 2020	People Movement Project community workshop	Reviewed initial focus corridors and gathered community input on walking, bicycling, first/last-mile access, and potential safety improvements.
November 9, 2021	People Movement Project update	Received a project status update following authorization to pursue a federal transportation earmark.
October 10, 2023	SGVCOG Measure M MOA	Authorized an MOA and related budget actions for $6.6 million in Measure M Subregional Program funding.
February 25, 2025	Amended and Restated SGVCOG MOA	Approved the updated partnership, administration, funding, and delivery framework for the combined People Movement Project.
March 24, 2026	2025 General Plan Progress Report	Highlighted the planned 10-mile active transportation network, more than $20 million in secured funding, and ongoing trail and First/Last Mile work.

June 23, 2026	First Amendment to Amended and Restated MOA	Reallocated funds among phases, removed $315,000 in Green Street Measure W funds, and transferred specified grant administration responsibilities to SGVCOG. The report identified an estimated program cost of $36,628,168 and secured funding of $21,716,068.
August 25, 2026	First/Last Mile 100% Plans	Received the project update and continued consideration of plan approval to September 22, 2026 for additional community review and input.
September 2, 2026	www.EngageGlendora.org/PeopleMovement	Provided online access to information on the First/Last Mile including informational slides, the 100% plans, turning-movement exhibits, responses to more than 50 anticipated questions, an online survey, and an opportunity to submit additional questions.
September 3, 2026	Project Update and First/Last Mile 100% Plans Presented to the Business Improvement District	Presented the project update and First/Last Mile Plans to the BID. Provided an opportunity for information and questions.
September 10, 2026	First Last Mile Community Open House	Displayed project history storyboards and aerial exhibits showing the plans over existing conditions. Staff and the design team answered questions and collected written public comments regarding the proposed improvements.

DISCUSSION

The People Movement Project combines urban trails along the San Dimas, Little Dalton, and Big Dalton Washes with First/Last Mile improvements connecting neighborhoods, schools, parks, commercial areas, civic destinations, and the Metro A Line station. The action before the City Council concerns the 100% First/Last Mile plans for Glendora Ave from Route 66 to Foothill Blvd and Foothill Blvd from Citrus Ave to Vista Bonita Ave.

First/Last Mile Design

First/Last Mile plans include protected and separated bicycle facilities, pedestrian and ADA improvements, intersection and traffic-signal modifications, lighting, and hardscape, a roundabout at Glendora Ave and Ada Ave, and pavement work. As proposed, Glendora Ave would receive cold milling and a two-inch asphalt overlay, with full-depth reconstruction where required by the improvements. Foothill Blvd would receive localized pavement work, but not full-width corridor resurfacing. The design also extends Village streetscape elements south along Glendora Ave through installation of the restored antique streetlights.

Additional Community Engagement

At the August 25th meeting, the City Council continued the item to allow residents and businesses more time to examine the plans and provide input. To that end, staff conducted additional outreach as noted below:

- September 2, 2026 - Engage Glendora project page. The City published www.EngageGlendora.org/PeopleMovement for residents who could not attend or wanted more time to review the project. The page includes the First/Last Mile storyboards, turning-movement exhibits, the 100% plans, responses to more than 50 anticipated questions, a form for additional questions, and an online survey.
- September 3, 2026 - Business Improvement District Advisory Board meeting. Staff presented the plans and answered questions. The Board did not take a position on the project. Questions included the color temperature of proposed lighting and whether Glendora Avenue in the Village would be resurfaced.
- September 10, 2026 - Open House. The City displayed storyboards providing a comprehensive overview of the People Movement Project, including its origins and development, project limits and components, prior community engagement, community feedback and how it influenced the design, applicable safety data and policy direction, traffic volumes and operating conditions, project funding and status, connectivity and economic-development objectives, proposed bicycle, pedestrian, streetscape and circulation improvements, conceptual before-and-after renderings, and the anticipated path to construction. The City also displayed aerial exhibits overlaying the 100% design plans on existing conditions. Staff and the project team were available throughout the event to review individual locations, explain proposed improvements, and answer questions.
- Written and online input. Staff received 20 handwritten comment cards at the Open House and gathered submissions through Engage Glendora. Comments from the Open House and Engage Glendora total 54 responses.

Summary of Community Input

Community input received throughout the project's development has consistently identified safer walking and bicycling conditions, improved connections to the A Line station, and streetscape improvements as community priorities. Outreach efforts occurred at different stages of design and used different questions and methods. It is worthwhile to consider not just recent input, but also input received from the community throughout different stages of the projects development, particularly where some engagement occurred at events which provided an opportunity to gather input from residents who had never before attended City Council meetings.

Engagement Source	Community Input
2021 Glendora Ave Demonstration Project	55% of respondents indicated that safer streets would encourage them to walk or bicycle more. 59.4% of respondents indicated that they would consider walking or bicycling to the Metro station.
September 2026 Open House and Engage Glendora Responses	# of Respondents and Area of Success noted: • 16 identified safer crossings and sidewalks as an area of success. • 14 identified protected bicycle lanes as an area of success. • 10 identified streetscape, lighting, and landscaping as an area of success. • 10 identified slower traffic speeds as an area of success. • Additional respondents identified the roundabout, retained parking, and turn-lane configuration as successful project elements.

Specifically from the recent engagement, open house cards and online responses identified support for safer crossings and sidewalks, protected bicycle facilities, improved connections between the A Line station, Citrus College and the Village, and Glendora Ave streetscape improvements. Several respondents supported the roundabout or recognized that it could improve the existing intersection. Other respondents opposed or sought changes to the design.

The recurring concerns were congestion and lane reductions, neighborhood cut-through traffic, roundabout operations and large-vehicle turns, among others. Some comments addressed broader concerns including the urban trails within the Glendora People Movement Project, broader concerns about the Metro A-line, homelessness, police presence, housing development or locations outside the First/Last Mile project limits.

Theme	Summary
Traffic and lane reductions	Concern about congestion after reducing travel lanes, especially on Foothill Blvd near Citrus College and during school arrival and dismissal periods; questions about queuing, merges, cut-through traffic, requests for post-construction monitoring and assessment of operational adjustments.
Roundabout and large vehicle turning movements	Concern about using a roundabout, turning paths and driver error involving buses, fire apparatus, trucks, recreational vehicles, and vehicles towing trailers; requests for clear education, signing, markings, and confirmation of truck-turn accommodation.
Landscaping and appearance	Support for landscaping and Village-style improvements, paired with requests for more trees and shade, durable materials, lower-impact lighting, attractive signal equipment, and a clear maintenance plan. Some were concerned that landscaping shown in concepts would not be delivered.
Bicycle and pedestrian facilities	Support for protected bicycle lanes and safer crossings, with some requests to extend bicycle connections beyond the current project limits and questions about the number of expected users.
Other location-specific matters	Comments on parking, Foothill pavement, cut-through traffic, construction, project funding versus street repairs, access to the A Line, homelessness and safety, and locations beyond the First/Last Mile limits.

Potential Design Refinements and Council Direction

Community input has identified recurring themes for additional review of the project. Relevant considerations and potential refinements the City Council may direct staff to include:

- Evaluate whether the left-turn exit can be safely retained at the post office and adjacent residential area (south to east from the parking lot), including the perceived potential for queues on Ada Ave extending to and from Vermont Ave.
- Evaluate whether permanent concrete medians at specific delivery locations along Foothill Blvd could affect commercial deliveries or access to constrained driveways. A permanent median could limit the maneuvering space available for those movements. Where an operational conflict is identified, staff could evaluate relocating the median or initially using striping or another reversible treatment.
- Evaluate turning paths for the range of larger vehicles that may reasonably need to use the corridor. The existing analysis considered an SU-30 delivery vehicle, a Fire Department pumper, and a 40-foot bus, representing commercial delivery, emergency-response, and transit operations. In response to additional concerns, the design team will also evaluate a 21-foot truck towing a 30-foot trailer, or the closest available design vehicle, to assess a less-frequent articulated vehicle combination. The objective is to accommodate essential service and emergency vehicles while maintaining low-speed, pedestrian-oriented conditions and

avoiding design features that would encourage unnecessary oversized through-travel within the Village. Where the supplemental analysis identifies a conflict, staff can evaluate mountable curbs or aprons while maintaining necessary pedestrian and bicycle protections.
- Estimate the installation, irrigation, and ongoing maintenance costs of additional landscaping beyond what is shown in the 100% plans. Staff would evaluate implementation costs, ongoing maintenance needs, and identify funding.

Foothill Boulevard Improvements

Given the past discussions and comments about the Foothill Boulevard lane reconfiguration proposed under this project, this section explains why this design is not about creating traffic congestion. A key goal of the design is to reduce speed and make traffic movements more predictable and safer for everyone using the corridor.

The reconfiguration is intended to:

- Reduce excessive vehicle speeds.
- Give drivers more time to react to turning vehicles, pedestrians, and bicyclists.
- Improve visibility for drivers.
- Make it easier and safer for motorists to turn into local businesses.
- Maintain through traffic and dedicated turn lanes where they are most needed.

The City's 2022 Local Road Safety Plan, which reviewed collisions from 2016–2020, identified several safety concerns on Foothill Boulevard as following:

Location	Reported Crashes	Significance
Foothill Blvd at Barranca Ave:	36	Highest-injury intersection in the City
Foothill Blvd: Citrus Ave to Grand Ave:	91	9th-highest-injury corridor among the City's 10 highest-injury corridors
Of those 91 crashes:	28	Associated with unsafe speed

These findings show why reducing speed and improving roadway safety are among the main considerations for this project.

Additionally, 2025 traffic counts provide a useful comparison:

Foothill Boulevard location	Vehicles per day	Roadway Configuration
Grand Ave to Glendora Ave: highest volume within project area	14,424	Existing 4-lane roadway
Valley Center to Lone Hill (outside the project area)	15,404	Already operates with 1 lane in each direction
FHWA level for considering a road diet for further evaluation	20,000	Reference point

The 2025 traffic count shows that the Foothill Boulevard segment with the highest traffic volume within the project area carries about 14,400 vehicles per day. Another Foothill segment, outside of the project area, Valley Center to Lone Hill, already operates with just one lane in each direction and it carries about 15,400 vehicles per day, which is approximately 1,000 more vehicles per day than the highest corridor within the project limits.

A comparison with 2017 traffic counts also does not indicate that traffic volumes have increased overall. Across eight comparable segments of Foothill Boulevard, average daily traffic was approximately 4.9% lower in 2025 than in 2017. Although the two count periods are not sufficient to establish a long-term trend or explain the reason for the difference, they confirm that measured traffic volumes within the project corridor were lower in 2025 than in 2017.

The project's highest traffic volume is also below the 20,000-vehicle-per-day level identified by the Federal Highway Administration (FHWA) as a point at which a road-diet project may warrant further feasibility evaluation.

The project is designed to change how traffic moves, not eliminate through traffic. The intent is to use the available roadway more effectively by reducing excessive speeds, improving predictability and visibility, and creating a safer environment for motorists, pedestrians, and bicyclists, all while maintaining vehicle access and turn movements at key locations.

Funding and Federal Authorization

The City was awarded a $5 million federal fiscal year 2023 earmark for the First/Last Mile improvements. Federal earmarks have availability and delivery milestones; for this earmark, the federal funds had to be obligated by September 30, 2026. Obligation means that the federal government commits the specified funds to an authorized project phase. It does not mean that a construction contract has been awarded or that the City has already received payment. Caltrans issued the construction-phase Authorization to Proceed (E76) on August 27, 2026, obligating the $5 million to the project before the September deadline.

The E76 permits federally funded construction procurement to advance the project, subject to the applicable delivery requirements. SGVCOG must procure construction management services, advertise the work, receive and evaluate bids, and award a construction contract. Construction, reimbursement and project closeout will follow. Under the project delivery schedule communicated to staff, the construction contract must be awarded within six months of the August 2026 authorization, placing the anticipated award deadline in late February 2027. Staff will continue to coordinate this schedule with SGVCOG and Caltrans.

The City Council retains the authority to direct modifications to the project. Minor refinements that remain consistent with the approved design and federal authorization may be incorporated as the project advances. Depending on their scope, however, City Council-directed modifications could increase design, construction, or long-term maintenance costs beyond those included in the current project budget. Under the MOA with SGVCOG, adopted by the City Council, additional costs resulting from City-requested changes would be the City’s responsibility and may require a City appropriation. Material changes could also require the City and SGVCOG to reengage with Caltrans to determine whether additional review, documentation, or a revised federal authorization is required. If a modification falls outside the federally authorized project scope or prevents the project from meeting applicable delivery deadlines, it could delay the project and jeopardize some or all of the $5 million in obligated federal funds.

At the August 25 City Council meeting, a question was raised regarding why the plans were presented to the City Council approximately one month before the federal obligation deadline. As is typical during project development, the plans continued to be refined as the design advanced. This process included confirming that the proposed improvements complied with applicable engineering, roadway-design, accessibility, and traffic-control requirements, including relevant standards and guidance in the Manual on Uniform Traffic Control Devices (MUTCD). During the same period, the project’s estimated costs and available funding became clearer.

As the design progressed, the engineer’s estimate for the Glendora Avenue and Foothill Boulevard improvements exceeded the construction funding then available. SGVCOG subsequently secured additional funds and adjusted the allocation of funding between the Little Dalton Wash Urban Trail and First/Last Mile project components. These actions closed the current First/Last Mile construction funding gap and allowed the Glendora Avenue and Foothill Boulevard improvements to proceed together under a single construction contract.

Resolving the funding gap required additional coordination and contributed to the timing of the 100% plans being presented to the City Council on August 25, 2026, approximately one month before the obligation deadline. In parallel, the project team completed the design and applicable CEQA and NEPA requirements, submitted the construction authorization package to Caltrans for review, and obtained the E76 authorization on August 27, 2026, before the deadline.

The federal obligation and the City Council's approval of the design are separate actions. The August 27, 2026, E76 obligated the $5 million federal earmark to the project scope authorized by Caltrans; it did not approve the design on behalf of the City Council or prevent the City Council from directing modifications. The City Council's September 22 action concerns its discretionary approval of the completed design and any direction regarding further refinements. Modifications that increase project costs would be the City's responsibility, and material changes could require additional Caltrans review and potentially place the obligated federal funds at risk.

Next Steps

If the City Council approves the 100% plans, SGVCOG and the City will proceed with construction management procurement, construction advertisement and bidding, and contract award within the federal deadline. Staff will also evaluate any refinements directed by the City Council and report back on their design, schedule, and cost implications before incorporating a material change. Under the MOA with SGVCOG, additional costs resulting from City-requested changes would be borne by the City. Staff will continue coordinating with affected businesses, residents, utilities, Metro, emergency responders, and partner agencies through procurement and construction. Public questions and updated answers will remain available through EngageGlendora.

FISCAL IMPACT

There is no new fiscal impact associated with approving the 100% design plans. The project has not been advertised for bids, and no construction contract or supplemental appropriation is requested through this report.

The First Amendment to the Amended and Restated MOA approved June 23, 2026 identifies an estimated total cost of $36,628,168 for the entire People Movement Project and $21,716,068 in secured funding. The secured funding includes $11,810,000 administered by SGVCOG and $9,906,068 in City contributions, which include City local funds and City secured grants, Federal earmarks, and State allocation funds.

The July 13, 2026 engineer's estimate for the First/Last Mile, Glendora Avenue and Foothill Boulevard improvements is $7,160,787, including a 10 percent contingency. The associated $5 million federal earmark has been obligated; actual construction cost will be established through competitive bidding.

City Council direction to evaluate potential refinements would not, by itself, authorize changes to the plans. Any modifications that add to project costs would be the City's responsibility under the MOA with SGVCOG. Staff would identify the estimated additional costs and return to Council for approval of the changes and a necessary City appropriation before incorporating them into the project.

ENVIRONMENTAL DETERMINATION

There are no CEQA impacts associated with the recommendations in this report.

Prepared By:	Valerie Velasquez-Santoya, Assistant Public Works Director
Concurs With:	Not Applicable
Reviewed By:	Hal Ghafari, Public Works Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Not Applicable

Attachments

A_First_Last_Mile_Glendora_AveFoothill_Blvd_100_Pct_Plans.pdf

B_Open_House_Story_Boards.pdf

C_PowerPoint_-_First_Last_Mile.pdf

CITY OF GLENDORA / SAN GABRIEL VALLEY COUNCIL OF GOVERNMENTS
SGVCOG PROJECT NUMBER 26-19
FEDERAL PROJECT NUMBER: CPFL-6303(052)

EAST SAN GABRIEL VALLEY
SUSTAINABLE MULTIMODAL IMPROVEMENT PROJECT
GLENDORA PEOPLE MOVEMENT

GLENDORA AVENUE
FROM ROUTE 66 TO FOOTHILL BOULEVARD
AND
FOOTHILL BOULEVARD
FROM CITRUS AVENUE TO VISTA BONITA AVENUE

NOTICE TO THE CONTRACTOR

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY: THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR THE ENGINEER.

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE, THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS AND IS RESPONSIBLE FOR THE PROTECTION OF OR ANY DAMAGE TO THESE LINES OR STRUCTURES.

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT OF WORK.

BASIS OF BEARING

COORDINATES SHOWN ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE V, 1983 NAD (2017.50 EPOCH).

BEARINGS ARE BASED ON THE BEARING BETWEEN CALIFORNIA SPATIAL REFERENCE CENTER CONTINUOUS GPS STATIONS "CVHS" TO "AZU1" BEING N5°35'19"E.

ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE."

ELEV. = 744.026 FT (NAVD 88, YEAR OF ADJUSTMENT, 2013)

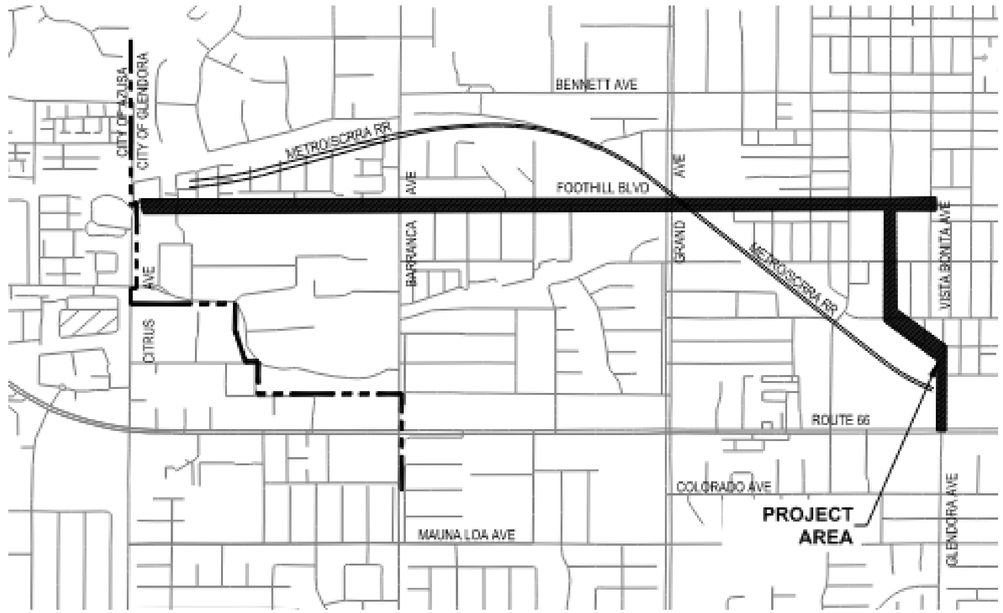
DATE OF SURVEY: MAY 2024

UTILITY COMPANY CONTACTS

AT&T (DISTRIBUTION)	(510) 645-2929
CITY OF GLENDORA	(626) 335-6175
LA COUNTY SANITATION DISTRICT	(310) 638-1161
MCI (VERIZON BUSINESS)	(800) 289-3427
SOCAL GAS (DISTRIBUTION) - AZUSA	(818) 701-3360
SOCAL EDISON (DISTRIBUTION) - METRO EAST REGION	(909) 548-7249
SPECTRUM - IRWINDALE	(626) 430-3522
FRONTIER	(323) 795-2654

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

100% PLANS
NOT FOR CONSTRUCTION



N

VICINITY MAP
NOT TO SCALE

CONTRACTOR NOTICE:

NO FIELD CHANGES
ALLOWED WITHOUT PRIOR APPROVAL OF THE CITY ENGINEER
WHERE FIELD CONDITIONS NECESSITATE A DEVIATION FROM OR MODIFICATION TO THE APPROVED PLAN, THE CONTRACTOR SHALL STOP ALL WORK RELATED TO OR AFFECTED BY SAID FIELD CONDITIONS. THE PROJECT ENGINEER SHALL SUBMIT DESIGN REVISIONS TO THE CITY ENGINEER FOR REVIEW AND OBTAIN APPROVAL PRIOR TO RESUMPTION OF CONSTRUCTION.

ENGINEER NOTICE:

NO PLAN REVISIONS
ALLOWED WITHOUT PRIOR APPROVAL OF THE CITY ENGINEER
AFTER SIGNATURE BY THE CITY ENGINEER, ANY CHANGES, DESIGN REVISIONS OR "AS-BUILT" REVISIONS TO THIS PLAN MUST BE SUBMITTED AND APPROVED BY CITY ENGINEER PRIOR TO ANY MODIFICATIONS OF ORIGINAL(S).

SHEET INDEX

DRAWING NO.	DESCRIPTION	SHEET NO.
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HC.3 TO HC.4	HORIZONTAL CURB CONTROL	5 TO 6
G.3 TO G.6	TYPICAL SECTIONS	7 TO 10
DM.1 TO DM.4	DEMOLITION PLANS	11 TO 14
C.1 TO C.9	LAYOUT PLANS	15 TO 23
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ACCEPTED BY:

YOVANNI VIRAMONTES — 7/9/2026 DATE

SGVCOG
San Gabriel Valley Council of Governments

G.0

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER — ALEXANDRA FOX — No. 91500 — CIVIL — STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
COVER SHEET

Approved By:	Plan No's.:	Scale: PER PLAN
7/8/2026	Drawn By: ALTA	Sheet 1 of 70
City Engineer RCE70424 Date	Date: 7/8/26	File No.

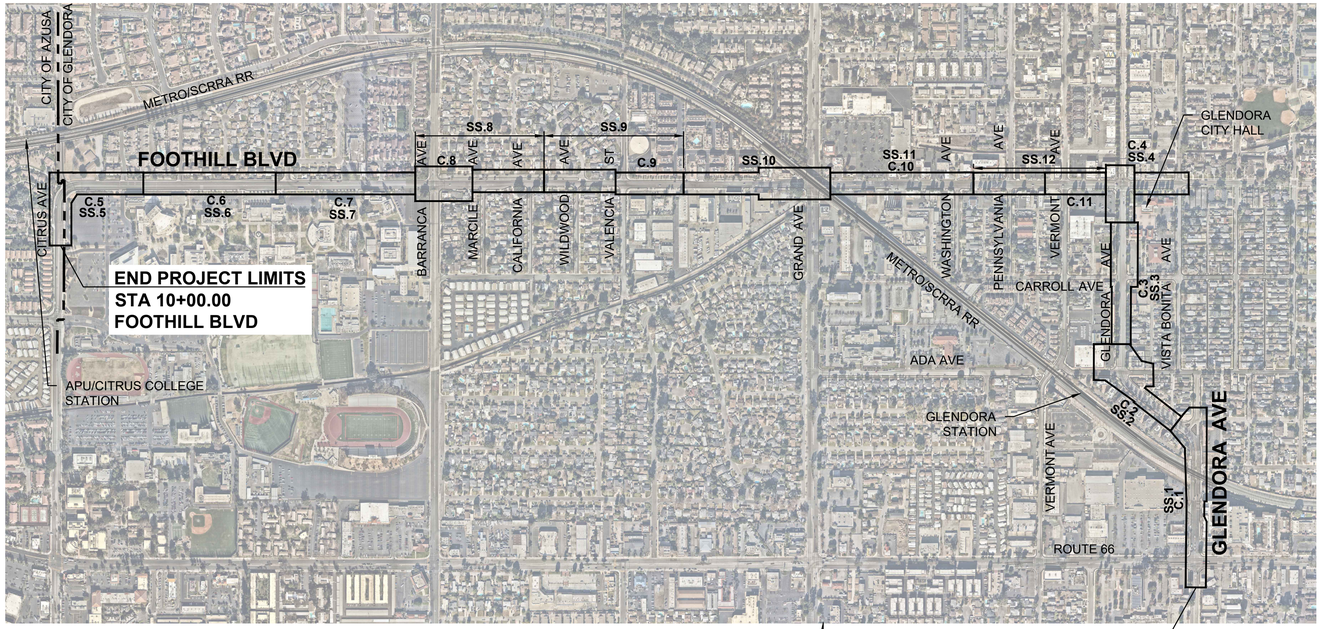
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STANDARD NOTES FOR STREET CONSTRUCTION:

1. ALL APPLICABLE "CITY OF GLENDORA STANDARD DESIGNS & SPECIFICATIONS", LATEST REVISIONS, ARE HEREBY MADE A PART OF THIS PLAN AND ALL STREET IMPROVEMENTS SHALL BE IN ACCORDANCE WITH SAME.
2. THE "STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION" (SSPWC) AND STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC), 2021 EDITION, IS HEREBY MADE A PART OF THIS PLAN.
3. PAVEMENT SHALL CONSIST OF 4" THICK ASPHALT CONCRETE OVER NATIVE PER TYPICAL SECTION.
4. ASPHALT CONCRETE PAVING SHALL BE LAID IN COURSES NOT TO EXCEED 4 INCHES IN THICKNESS, THE BASE COURSE USING 3/4 INCH MAXIMUM SIZE AGGREGATE AND THE SURFACE COURSE USING 1/2 INCH MAXIMUM SIZE AGGREGATE, UNLESS NOTED.
5. THE CONTRACTOR SHALL LOCATE ALL UTILITIES AND MONUMENTS OF EVERY NATURE, WHETHER SHOWN HEREON OR NOT, AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES AND MONUMENTS DAMAGED OR DESTROYED.
6. ALL CONCRETE SHALL BE CLASS 520-C-2500 (5-1/2 SACK MIX) AND SHALL BE CURED WITH TYPE 1 (CLEAR) CURING COMPOUND IMMEDIATELY AFTER FINISHING.
7. ALL ASPHALT CONCRETE STREET SURFACES SHOWN HEREON SHALL BE SEAL-COATED, WHEN DIRECTED BY THE CITY ENGINEER, FULL WIDTH USING AN APPROVED TYPE SS-1H EMULSION WITH NO MORE THAN 50% WATER ADDED. A TRUCK MOUNTED SPRAY BAR SHALL BE UTILIZED FOR SPREADING.
8. THE CONTRACTOR SHALL COORDINATE ALL SIGN INSTALLATIONS WITH THE CITY ENGINEER PRIOR TO SIDEWALK INSTALLATION.
9. AN APPROVED SOIL STERILANT SHALL BE UNIFORMLY APPLIED IN ALL AREAS TO BE PAVED UNDER THE DIRECTION OF THE CITY ENGINEER.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING MAILBOX BLOCK-OUT LOCATIONS WITH THE U.S. POSTAL SERVICE PRIOR TO SIDEWALK INSTALLATION.
11. THE CONTRACTOR SHALL WARRANTY ALL WORK FOR A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE CITY AND SHALL BE RESPONSIBLE FOR THE REPAIR AND OR REPLACEMENT OF ALL FAILURES DETERMINED BY THE CITY ENGINEER TO BE CAUSED BY WORKMANSHIP OR SUBSTANDARD MATERIALS.
12. THE CONTRACTOR SHALL AT ALL TIMES MAINTAIN PROPER BARRICADING, DUST CONTROL, TRAFFIC CONTROL, SHORING AND SAFETY MEASURES OF EVERY NATURE.
13. THE CONTRACTOR SHALL MAKE APPLICATION TO THE CITY OF GLENDORA AND OBTAIN A HYDRANT METER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
14. THE CONTRACTOR SHALL OBTAIN ALL REQUIRED PERMITS FROM THE CITY OF GLENDORA PUBLIC WORKS DEPARTMENT AND AFFECTED AGENCIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF WATER PIPELINES AND APPURTENANCES WITH THE WATER MANAGER.
16. 24 HOUR NOTIFICATION IS REQUIRED FOR ALL PUBLIC WORKS INSPECTIONS. CONTACT THE CITY OF GLENDORA PUBLIC WORKS DEPARTMENT, MONDAY THROUGH THURSDAY (EXCLUDING HOLIDAYS), 8:00 A.M. TO 5:00 P.M., AT (626) 914-8246.
17. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN CONFORMING TO THE CITY OF GLENDORA TRAFFIC CONTROL REQUIREMENTS, S.D. & S. NO. 1.17.
18. ANY CHANGES FROM THE PLAN, STANDARD NOTES, STANDARD DESIGNS OR SPECIFICATIONS SHALL BE CONSIDERED NON-CONFORMING UNLESS APPROVED IN WRITING BY THE CITY ENGINEER PRIOR TO INSTALLATION.
19. INSTALLATIONS NOT CONFORMING TO THE "CITY OF GLENDORA STANDARD DESIGNS & SPECIFICATIONS" SHALL BE REMOVED, REPLACED AND OR CORRECTED AT THE CONTRACTOR'S EXPENSE, AS DIRECTED BY THE CITY ENGINEER.

ADDITIONAL GENERAL NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE FOR PUBLIC SAFETY AND CONVENIENCES, THE CONTRACTOR SHALL ESTABLISH ADEQUATE ACCESS TO DRIVEWAYS AT ALL TIMES.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ANY AND ALL SURFACE, SUBSURFACE, AND OVERHEAD LINES AND STRUCTURES.
3. THE CONTRACTOR SHALL MARK (CAT TRACK) THE TRAFFIC STRIPING LINES, STREET CENTERLINE, LANE LINES AND INTERSECTION LIMIT LINES/CROSSWALKS IMMEDIATELY AFTER HIS PAVING OPERATIONS AND PRIOR TO OPENING THAT SECTION OF ROADWAY TO TRAFFIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING ALL REGULATORY AND WARNING SIGNS.
4. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
5. FIELD DENSITY AFTER ROLLING OF ALL ASPHALT CONCRETE PLACED ON THIS PROJECT SHALL BE A MINIMUM OF 95 PERCENT RELATIVE COMPACTION.
6. DROP OFFS ON THE PAVEMENT OVER 1" IN HEIGHT THAT WILL REMAIN OVERNIGHT SHALL BE RAMPED WITH TEMPORARY AC PAVEMENT.
7. DO NOT COLD MILL OVER EXISTING MANHOLES, CATCH BASINS, LOCAL DEPRESSIONS, SIGNAL LOOP LEAD-INS, OR UTILITY COVERS.
8. CONTRACTOR TO VERIFY AND MAINTAIN EXIST. THICKNESS OF AGGREGATE BASE FOR PATH RECOMPACT EXIST. AGGREGATE BASE TO 95 % COMPACTION BEFORE, ANY OVERLAY WORK.
9. ALL UTILITY MANHOLES AND WATER VALVE COVERS SHALL BE ADJUSTED TO GRADE.
10. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL BUSINESSES AND COORDINATE DELIVERIES EXCEPT AS APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
11. NO TRENCHES MAY BE LEFT OPEN OVERNIGHT.
12. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AS REQUIRED PRIOR TO THE START OF WORK AND DURING THE EXECUTION OF THE WORK.
13. THE CONTRACTOR SHALL NOT CONDUCT ANY OPERATION OR PERFORM ANY WORK PERTAINING TO THE PROJECT BETWEEN 5:00 PM AND 7:00 AM ON ANY DAY NOR ON SATURDAY, SUNDAY; OR ANY HOLIDAY, EXCEPT AS APPROVED BY THE DIRECT0R OF PUBLIC WORKS. NO TRAFFIC LANES SHALL BE CLOSED BEFORE 8:30 AM OR AFTER 4:00 PM.
14. ALL PCC AND ASPHALT CONCRETE SHALL BE REMOVED TO A SAW CUT.
15. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL SUBSTRUCTURES WITHIN THE AGREEMENT OF THE PROPOSED IMPROVEMENTS. IN THE EVENT OF ANY STRUCTURE DAMAGE, THE CONTRACTOR SHALL BEAR THE TOTAL COST OF REPAIR AND REPLACEMENT.
16. CONTRACTOR SHALL USE SELF LEVELING PAVING MACHINE FOR ASPHALT SECTIONS.
17. CONSTRUCTION SURVEY AND STAKING SHALL BE PROVIDED BY THE CITY.
18. ALL NECESSARY MATERIALS, COMPACTION, AND ACCEPTANCE TESTING RELATED TO WORK WILL BE DONE BY A LABORATORY APPROVED BY THE CITY. THE COST FOR THE TESTING SHALL BE BORNE BY THE CITY OF GLENDORA.



KEY MAP

SCALE: 1" = 500'

CONSTRUCTION NOTES

1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
2. CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
5. INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70
6. CONSTRUCT 6" PCC OVER 6" CAB.
7. CONSTRUCT CROSS GUTTER PER SPPWC STD PLAN 122-3.
8. CONSTRUCT MOUNTABLE CURB AND TRUCK APRON PER DETAIL C, SHEET 41.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
10. REMOVE AND RECONSTRUCT DRIVEWAY APPROACH PER SPPWC STD. PLAN 110-2, TYPE A (W AND X PER PLAN).
11. INSTALL BIKE RACK PER DETAIL 2, SHEET 70.
12. INSTALL RAISED PLANTERS PER DETAIL 3, SHEET 70.
13. CONSTRUCT CURB RAMP PER CALTRANS STD. PLAN A88A, CASE PER PLAN.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
15. CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.
16. CONSTRUCT BIKE RAMP PER CONSTRUCTION DETAILS AND GRADING SHEETS (DETAIL PER PLAN).
17. CONSTRUCT CURB, TYPE C1-6 PER SPPWC STD. PLAN 120-3.
18. CONSTRUCT CURB AND GUTTER, TYPE B2-6 PER SPPWC STD. PLAN 121-3.
19. CONSTRUCT 6" REINFORCED PCC. SEE DETAIL B, SHEET 41 FOR ADDITIONAL INFORMATION.
20. INSTALL SALVAGED BENCH AND TRASH RECEPTACLE, MATCH EXIST. MOUNTING.
21. CONSTRUCT TYPE A PASSAGEWAY PER CALTRANS STD. PLAN A88B.
22. CONSTRUCT TRENCH DRAIN PER DETAIL D, SHEET 41.
23. CONSTRUCT CURB TYPE B1 PER SPPWC STD. PLAN 121-3 (CURB HEIGHT PER PLAN).
24. CONSTRUCT 6" PCC PAVEMENT OVER 6" CAB.
25. RECONSTRUCT CURB DRAIN PER SPPWC STD. PLAN 150-4.

ABBREVIATIONS

AC	- ASPHALT CONCRETE
APS	- ACCESSIBLE PEDESTRIAN SIGNAL
AVE	- AVENUE
BRG	- BEARING
BVCE	- BEGINNING VERTICAL CURVE ELEVATION
BVCS	- BEGINNING VERTICAL CURVE STATION
BW	- BACK OF WALK
C	- CURVE
CAB	- CRUSHED AGGREGATE BASE
CAMUTCD	- CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES
CL	- CENTERLINE
CF	- CURB FACE
CONST	- CONSTRUCTION
CONC.	- CONCRETE
C&G	- CURB & GUTTER
DG	- DECOMPOSED GRANITE
DWY	- DRIVEWAY
EG	- EXISTING GRADE
EL	- ELEVATION
ELEC	- ELECTRICAL
EVCE	- END VERTICAL CURVE ELEVATION
EVCS	- END VERTICAL CURVE STATION
EX	- EXISTING
FH	- FIRE HYDRANT
FL	- FLOWLINE
FS	- FINISHED SURFACE
FT	- FEET
FG	- FINISHED GRADE
GV	- GAS VALVE
GB	- GRADE BREAK
HORIZ	- HORIZONTAL
HWY	- HIGHWAY
LACFCD	- LOS ANGELES COUNTY FLOOD CONTROL DISTRICT
L	- LINE
LF	- LINEAR FEET
LP	- LOW POINT
LT	- LEFT
LVC	- LENGTH OF VERTICAL CURVE
MAX	- MAXIMUM
MH	- MANHOLE
MOD	- MODIFIED
NO	- NUMBER
NTS	- NOT TO SCALE
PC	- POINT OF CURVATURE
PCC	- PORTLAND CEMENT CONCRETE
PB	- PULL BOX
PED	- PEDESTRIAN
PI	- POINT OF INTERSECTION
PRC	- POINT OF REVERSE CURVE
PT	- POINT OF TANGENT
PVI	- POINT OF VERTICAL INTERSECTION
R/W	- RIGHT OF WAY
RRFB	- RECTANGULAR RAPID FLASHING BEACON
RT	- RIGHT
SDW	- SAN DIMAS WASH
SW	- SIDEWALK
SPECS	- SPECIFICATIONS
SPPWC	- STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION
SD	- STORM DRAIN
SDMH	- STORM DRAIN MANHOLE
SL POLE	- STREET LIGHT POLE
SMH	-SEWER MANHOLE
SQ	- SQUARE
STA	- STATION
ST	- STREET
STL	- STEEL
STD	- STANDARD
TC	- TOP OF CURB
TELE MH	- TELECOMMUNICATION MANHOLE
TS	- TRAFFIC SIGNAL
TSPB	- TRAFFIC SIGNAL PULL BOX
TW	- TOP OF WALL
TYP	- TYPICAL
VERT	- VERTICAL
WM	- WATER METER
WV	- WATER VALVE

SURVEY LEGEND

-CLEANOUT
-COMM. MAINT. HOLE
-COMM. PULLBOX
-CTV. PULLBOX
-DECIDUOUS TREE
-DRAINAGE MANHOLE
-ELEC. MAINT. HOLE
-ELEC. PULLBOX
-ELEC. RISER
-EVERGREEN TREE
-FENCE
-FIRE HYDRANT
-GAS METER
-GAS RISER
-GAS VALVE
-GUY ANCHOR
-IRR CONTROL VALVE
-LIGHT STANDARD
-PALM TREE
-PARKING METER
-POST
-POWER POLE
-SEWER MANHOLE
-SIGN
-SIGNAL PULLBOX
-TELEPHONE RISER
-TRAFFIC SIGNAL
-TRAFFIC SIGNAL MAST ARM
-UNKNOWN MAINT. HOLE
-UNKNOWN PULLBOX
-UNKNOWN RISER
-VALVE VAULT
-WATER MAINT. HOLE
-WATER METER
-WATER RISER
-WATER VALVE

G.1

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

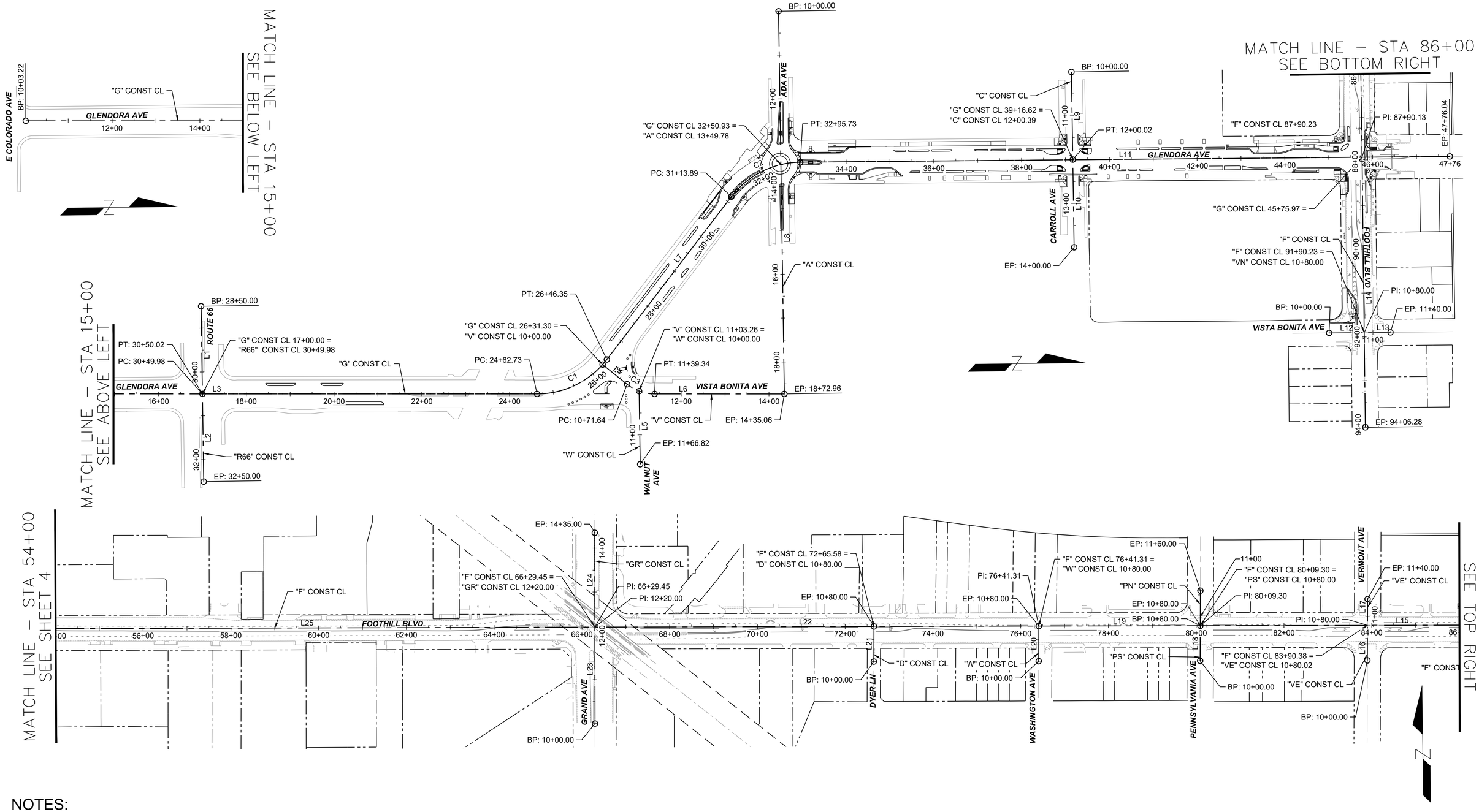
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
GENERAL NOTES, LEGEND, AND ABBREVIATIONS

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: ALTA	Sheet 2 of 70
City Engineer RCE — 7/13/2026 Date	Date: 7/13/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CADD\T_Plans_Glendora Avenue Segment\2024-065_G_COV_GLENDORA.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:24:09



NOTES:

1. SEE SHEET 4 FOR LINE AND CURVE DATA.

HC.1

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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PLAN PREPARED BY:
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REGISTERED PROFESSIONAL ENGINEER
ALEKSANDR O. KOZ
No. 91500
CIVIL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

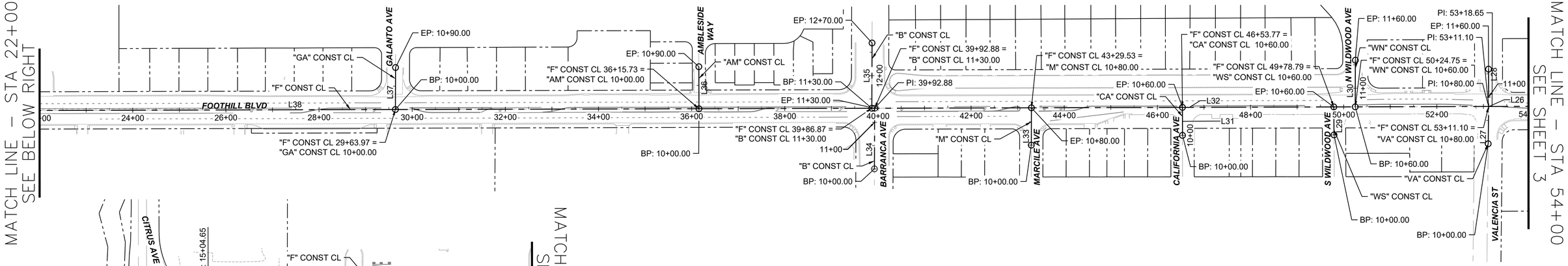
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
HORIZTONTAL CONTROL

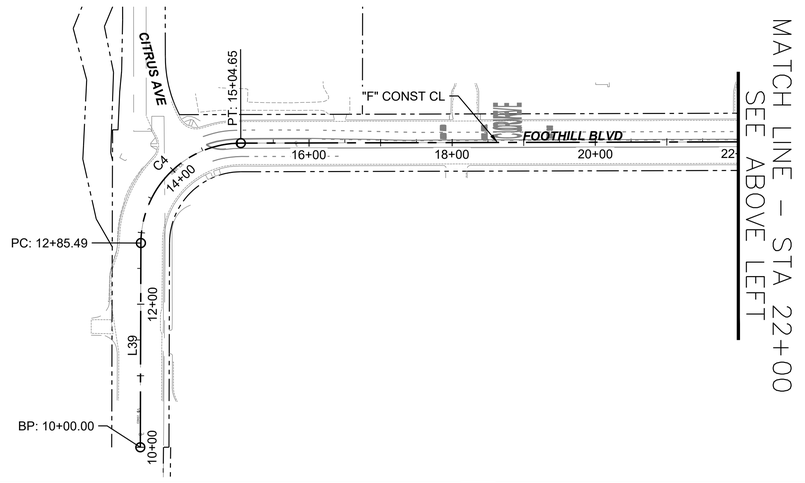
Approved By:

City Engineer RCE — 7/13/2026 Date

Plan No's.:	Scale: PER PLAN
Drawn By: ALTA	Sheet 3 of 70
Date: 7/13/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-HOR_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:24:41





CURVE TABLE

Curve #	Description	Radius	Length	Chord Direction	Start Point	End Point	Delta
C1	"G" CONST LINE	200.00'	183.63'	N25°35'12.67"W	STA 24+62.73 N: 1,870,030.84 E: 6,602,891.29	STA 26+46.35 N: 1,870,190.70 E: 6,602,814.74	52°36'19"
C2	"G" CONST LINE	200.00'	181.84'	N25°50'33.02"W	STA 31+13.89 N: 1,870,479.25 E: 6,602,446.87	STA 32+95.73 N: 1,870,637.33 E: 6,602,370.31	52°05'38"
C3	"V" CONST LINE	100.00'	67.70'	N20°06'36.36"E	STA 10+71.64 N: 1,870,236.25 E: 6,602,871.80	STA 11+39.34 N: 1,870,298.61 E: 6,602,894.64	38°47'19"
C4	"F" CONST LINE	140.00'	219.16'	N45°00'17.17"E	STA 12+85.49 N: 1,871,759.02 E: 6,594,949.69	STA 15+04.65 N: 1,871,898.63 E: 6,595,089.33	89°41'38"

LINE TABLE

Line #	Description	Length	Direction	Start Point	End Point
L1	"R66" CONST LINE	199.98'	N89°50'20"E	STA 28+50.00 N: 1,869,267.61 E: 6,602,681.76	STA 30+49.98 N: 1,869,268.17 E: 6,602,881.74
L2	"R66" CONST LINE	199.98'	N89°50'56"E	STA 30+50.02 N: 1,869,268.17 E: 6,602,881.78	STA 32+50.00 N: 1,869,268.70 E: 6,603,081.76
L3	"G" CONST LINE	1,459.50'	N00°42'57"E	STA 10+03.22 N: 1,868,571.44 E: 6,602,873.06	STA 24+62.73 N: 1,870,030.84 E: 6,602,891.29
L4	"V" CONST LINE	71.64'	N39°30'16"E	STA 10+00.00 N: 1,870,180.97 E: 6,602,826.23	STA 10+71.64 N: 1,870,236.25 E: 6,602,871.80
L5	"W" CONST LINE	166.82'	N89°51'03"E	STA 10+00.00 N: 1,870,263.39 E: 6,602,887.76	STA 11+66.82 N: 1,870,263.83 E: 6,603,054.58
L6	"V" CONST LINE	295.72'	N00°42'57"E	STA 11+39.34 N: 1,870,298.61 E: 6,602,894.64	STA 14+35.06 N: 1,870,594.31 E: 6,602,898.33
L7	"G" CONST LINE	467.54'	N51°53'22"W	STA 26+46.35 N: 1,870,190.70 E: 6,602,814.74	STA 31+13.89 N: 1,870,479.25 E: 6,602,446.87
L8	"A" CONST LINE	872.96'	N89°50'40"E	STA 10+00.00 N: 1,870,591.93 E: 6,602,025.37	STA 18+72.96 N: 1,870,594.31 E: 6,602,898.33
L9	"C" CONST LINE	199.98'	N89°50'05"E	STA 10+00.00 N: 1,871,257.64 E: 6,602,172.13	STA 11+99.98 N: 1,871,258.22 E: 6,602,372.12
L10	"C" CONST LINE	199.98'	N89°49'34"E	STA 12+00.02 N: 1,871,258.22 E: 6,602,372.15	STA 14+00.00 N: 1,871,258.83 E: 6,602,572.13

LINE TABLE

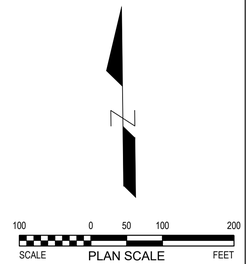
Line #	Description	Length	Direction	Start Point	End Point
L11	"G" CONST LINE	1,480.31'	N00°12'16"E	STA 32+95.73 N: 1,870,637.33 E: 6,602,370.31	STA 47+76.04 N: 1,872,117.63 E: 6,602,375.59
L12	"VN" CONST LINE	80.00'	N00°11'30"E	STA 10+00.00 N: 1,871,837.45 E: 6,602,774.61	STA 10+80.00 N: 1,871,917.45 E: 6,602,774.88
L13	"VN" CONST LINE	60.00'	N00°10'52"E	STA 10+80.00 N: 1,871,917.45 E: 6,602,774.88	STA 11+40.00 N: 1,871,977.45 E: 6,602,775.07
L14	"F" CONST LINE	616.15'	S89°59'01"E	STA 87+90.13 N: 1,871,917.56 E: 6,602,374.78	STA 94+06.28 N: 1,871,917.38 E: 6,602,990.93
L15	"F" CONST LINE	780.83'	N89°52'05"E	STA 80+09.30 N: 1,871,915.76 E: 6,601,593.95	STA 87+90.13 N: 1,871,917.56 E: 6,602,374.78
L16	"VE" CONST LINE	80.00'	N00°11'12"E	STA 10+00.00 N: 1,871,836.62 E: 6,601,974.77	STA 10+80.00 N: 1,871,916.62 E: 6,601,975.03
L17	"VE" CONST LINE	60.00'	N00°11'21"E	STA 10+80.00 N: 1,871,916.62 E: 6,601,975.03	STA 11+40.00 N: 1,871,976.62 E: 6,601,975.23
L18	"PS" CONST LINE	80.00'	N00°10'56"E	STA 10+00.00 N: 1,871,835.76 E: 6,601,593.69	STA 10+80.00 N: 1,871,915.76 E: 6,601,593.95
L19	"F" CONST LINE	367.99'	N89°52'20"E	STA 76+41.31 N: 1,871,914.94 E: 6,601,225.96	STA 80+09.30 N: 1,871,915.76 E: 6,601,593.95
L20	"W" CONST LINE	80.00'	N00°11'00"E	STA 10+00.00 N: 1,871,834.94 E: 6,601,225.71	STA 10+80.00 N: 1,871,914.94 E: 6,601,225.96

LINE TABLE

Line #	Description	Length	Direction	Start Point	End Point
L21	"D" CONST LINE	80.00'	N00°11'15"E	STA 10+00.00 N: 1,871,834.09 E: 6,600,849.97	STA 10+80.00 N: 1,871,914.09 E: 6,600,850.23
L22	"F" CONST LINE	1,011.86'	N89°52'12"E	STA 66+29.45 N: 1,871,912.64 E: 6,600,214.10	STA 76+41.31 N: 1,871,914.94 E: 6,601,225.96
L23	"GR" CONST LINE	220.00'	N00°06'23"W	STA 10+00.00 N: 1,871,692.65 E: 6,600,214.51	STA 12+20.00 N: 1,871,912.64 E: 6,600,214.10
L24	"GR" CONST LINE	215.00'	N00°02'27"W	STA 12+20.00 N: 1,871,912.64 E: 6,600,214.10	STA 14+35.00 N: 1,872,127.64 E: 6,600,213.95
L25	"F" CONST LINE	1,310.80'	N89°50'11"E	STA 53+18.65 N: 1,871,908.90 E: 6,598,903.31	STA 66+29.45 N: 1,871,912.64 E: 6,600,214.10
L26	"F" CONST LINE	7.55'	S89°43'13"E	STA 53+11.10 N: 1,871,908.94 E: 6,598,895.76	STA 53+18.65 N: 1,871,908.90 E: 6,598,903.31
L27	"VA" CONST LINE	80.00'	N00°36'19"E	STA 10+00.00 N: 1,871,828.94 E: 6,598,894.92	STA 10+80.00 N: 1,871,908.94 E: 6,598,895.76
L28	"VA" CONST LINE	80.00'	N00°03'26"W	STA 10+80.00 N: 1,871,908.94 E: 6,598,895.76	STA 11+60.00 N: 1,871,988.94 E: 6,598,895.68
L29	"WS" CONST LINE	60.00'	N00°23'23"W	STA 10+00.00 N: 1,871,847.96 E: 6,598,563.86	STA 10+60.00 N: 1,871,907.96 E: 6,598,563.45
L30	"WN" CONST LINE	100.00'	N00°10'36"E	STA 10+60.00 N: 1,871,908.10 E: 6,598,609.41	STA 11+60.00 N: 1,872,008.10 E: 6,598,609.72

LINE TABLE

Line #	Description	Length	Direction	Start Point	End Point
L31	"CA" CONST LINE	60.00'	N00°06'11"W	STA 10+00.00 N: 1,871,847.01 E: 6,598,238.54	STA 10+60.00 N: 1,871,907.01 E: 6,598,238.43
L32	"F" CONST LINE	1,318.22'	N89°49'55"E	STA 39+92.88 N: 1,871,905.07 E: 6,597,577.54	STA 53+11.10 N: 1,871,908.94 E: 6,598,895.76
L33	"M" CONST LINE	80.00'	N00°11'34"E	STA 10+00.00 N: 1,871,826.06 E: 6,597,913.92	STA 10+80.00 N: 1,871,906.06 E: 6,597,914.19
L34	"B" CONST LINE	130.00'	N00°11'00"E	STA 10+00.00 N: 1,871,775.07 E: 6,597,577.13	STA 11+30.00 N: 1,871,905.07 E: 6,597,577.54
L35	"B" CONST LINE	140.00'	N00°11'51"E	STA 11+30.00 N: 1,871,905.06 E: 6,597,571.53	STA 12+70.00 N: 1,872,045.06 E: 6,597,572.01
L36	"AM" CONST LINE	90.00'	N00°09'35"W	STA 10+00.00 N: 1,871,904.10 E: 6,597,200.39	STA 10+90.00 N: 1,871,994.10 E: 6,597,200.14
L37	"GA" CONST LINE	90.00'	N00°11'58"E	STA 10+00.00 N: 1,871,902.41 E: 6,596,548.64	STA 10+90.00 N: 1,871,992.41 E: 6,596,548.95
L38	"F" CONST LINE	2,488.22'	N89°51'06"E	STA 15+04.65 N: 1,871,898.63 E: 6,595,089.33	STA 39+92.88 N: 1,871,905.07 E: 6,597,577.54
L39	"F" CONST LINE	285.49'	N00°09'28"E	STA 10+00.00 N: 1,871,473.53 E: 6,594,948.90	STA 12+85.49 N: 1,871,759.02 E: 6,594,949.69



HC.2

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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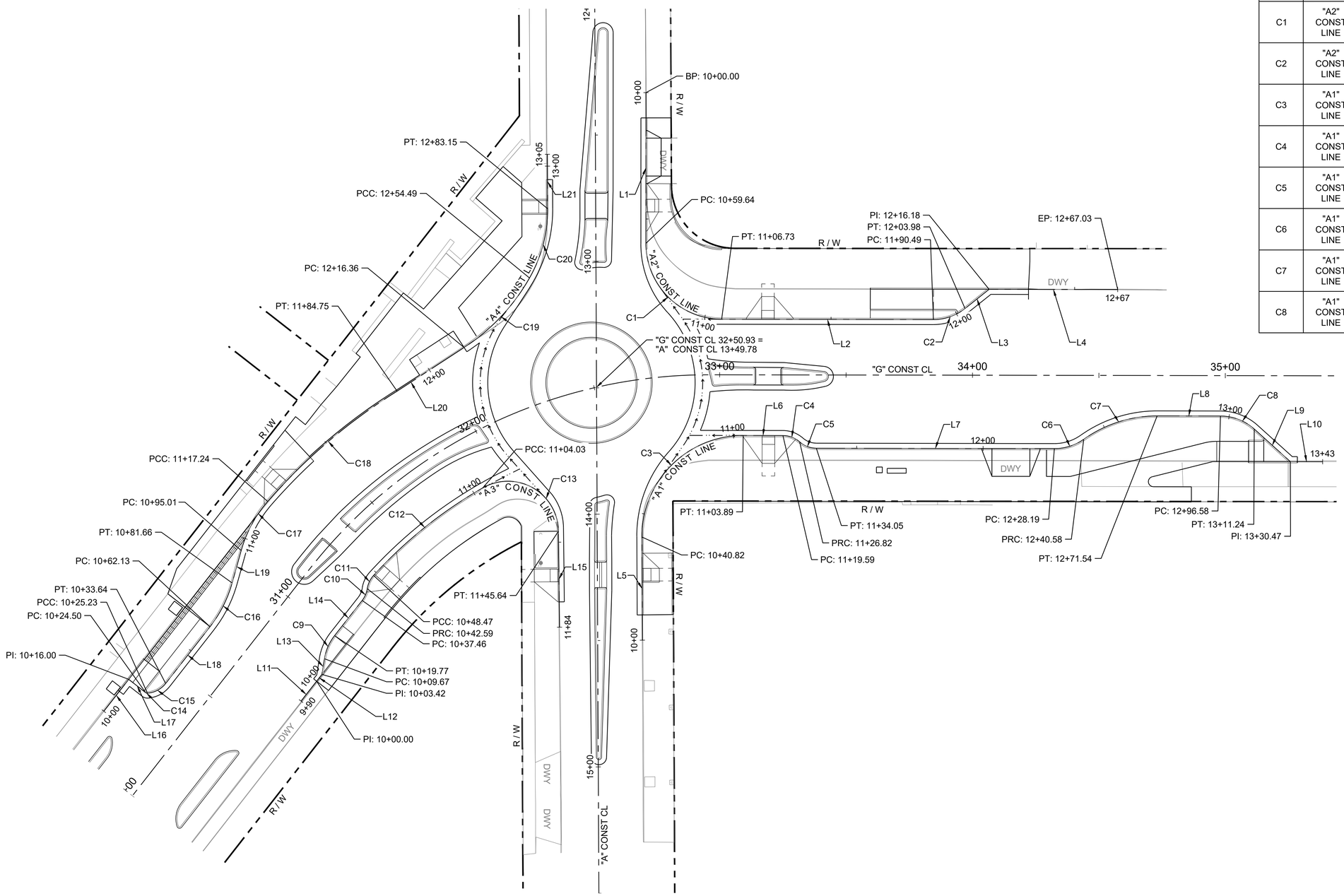
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA COX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
HORIZONTAL CONTROL

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 4 of 70
		Date: 7/13/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-HOR_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:25:10



CURVE TABLE

Curve #	Description	Radius	Length	Chord Direction	Start Point	End Point	Delta
C1	"A2" CONST LINE	30.00'	47.09'	N45°10'19.57"E	STA 10+59.64 N: 1,870,612.54 E: 6,602,318.26	STA 11+06.73 N: 1,870,642.43 E: 6,602,348.33	89°56'07"
C2	"A2" CONST LINE	20.00'	13.49'	N19°07'31.66"W	STA 11+90.49 N: 1,870,726.18 E: 6,602,348.63	STA 12+03.98 N: 1,870,738.69 E: 6,602,344.29	38°39'35"
C3	"A1" CONST LINE	40.00'	63.07'	N44°57'51.01"W	STA 10+40.82 N: 1,870,610.73 E: 6,602,434.45	STA 11+03.89 N: 1,870,650.87 E: 6,602,394.36	90°20'12"
C4	"A1" CONST LINE	10.00'	7.23'	N20°54'32.53"E	STA 11+19.59 N: 1,870,666.58 E: 6,602,394.42	STA 11+26.82 N: 1,870,673.18 E: 6,602,396.94	41°24'35"
C5	"A1" CONST LINE	10.00'	7.23'	N20°54'32.53"E	STA 11+26.82 N: 1,870,673.18 E: 6,602,396.94	STA 11+34.05 N: 1,870,679.79 E: 6,602,399.46	41°24'35"
C6	"A1" CONST LINE	20.00'	12.39'	N17°32'14.56"W	STA 12+28.19 N: 1,870,773.93 E: 6,602,399.80	STA 12+40.58 N: 1,870,785.55 E: 6,602,396.13	35°29'00"
C7	"A1" CONST LINE	50.00'	30.96'	N17°32'14.56"W	STA 12+40.58 N: 1,870,785.55 E: 6,602,396.13	STA 12+71.54 N: 1,870,814.61 E: 6,602,386.94	35°29'00"
C8	"A1" CONST LINE	20.00'	14.66'	N21°11'52.19"E	STA 12+96.58 N: 1,870,839.65 E: 6,602,387.03	STA 13+11.24 N: 1,870,853.01 E: 6,602,392.22	41°59'14"

LINE TABLE

Line #	Description	Length	Direction	Start Point	End Point
L1	"A2" CONST LINE	59.64'	S89°51'37"E	STA 10+00.00 N: 1,870,612.68 E: 6,602,258.62	STA 10+59.64 N: 1,870,612.54 E: 6,602,318.26
L2	"A2" CONST LINE	83.76'	N00°12'16"E	STA 11+06.73 N: 1,870,642.43 E: 6,602,348.33	STA 11+90.49 N: 1,870,726.18 E: 6,602,348.63
L3	"A2" CONST LINE	12.19'	N38°27'19"W	STA 12+03.98 N: 1,870,738.69 E: 6,602,344.29	STA 12+16.18 N: 1,870,748.24 E: 6,602,336.71
L4	"A2" CONST LINE	50.86'	N00°12'15"E	STA 12+16.18 N: 1,870,748.24 E: 6,602,336.71	STA 12+67.03 N: 1,870,799.10 E: 6,602,336.89
L5	"A1" CONST LINE	40.82'	S89°52'03"W	STA 10+00.00 N: 1,870,610.82 E: 6,602,475.27	STA 10+40.82 N: 1,870,610.73 E: 6,602,434.45
L6	"A1" CONST LINE	15.71'	N00°12'15"E	STA 11+03.89 N: 1,870,650.87 E: 6,602,394.36	STA 11+19.59 N: 1,870,666.58 E: 6,602,394.42
L7	"A1" CONST LINE	94.14'	N00°12'15"E	STA 11+34.05 N: 1,870,679.79 E: 6,602,399.46	STA 12+28.19 N: 1,870,773.93 E: 6,602,399.80
L8	"A1" CONST LINE	25.04'	N00°12'15"E	STA 12+71.54 N: 1,870,814.61 E: 6,602,386.94	STA 12+96.58 N: 1,870,839.65 E: 6,602,387.03
L9	"A1" CONST LINE	19.23'	N42°11'29"E	STA 13+11.24 N: 1,870,853.01 E: 6,602,392.22	STA 13+30.47 N: 1,870,867.26 E: 6,602,405.13
L10	"A1" CONST LINE	12.77'	N00°12'15"E	STA 13+30.47 N: 1,870,867.26 E: 6,602,405.13	STA 13+43.24 N: 1,870,880.02 E: 6,602,405.18

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SCALE PLAN SCALE FEET

HC.3

Underground Service Alert
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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
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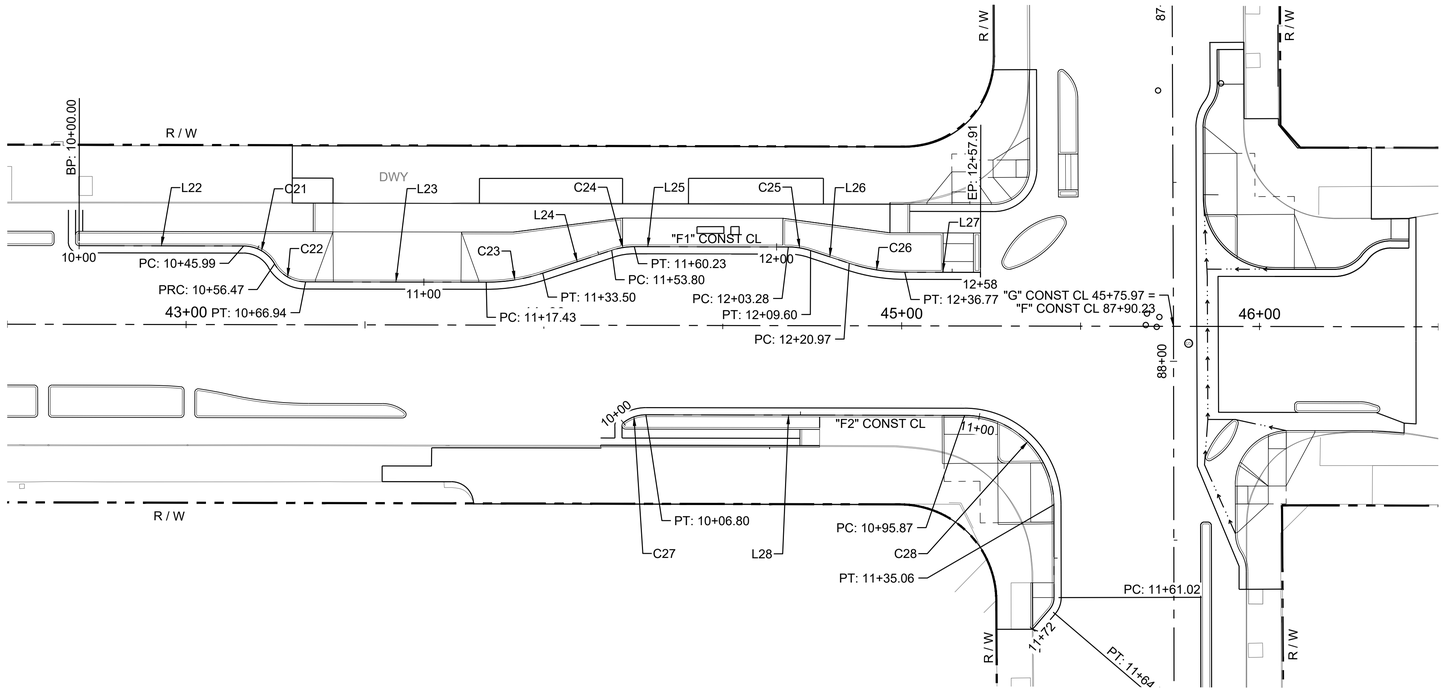
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & ADA AVENUE
HORIZONTAL CURB CONTROL

Approved By:
City Engineer RCE
7/13/2026
Date

Plan No's.:
Drawn By: DHM
Date: 8/29/25
Scale: PER PLAN
Sheet 5 of 70
File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-HOR_CURB_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:25:42



CURVE TABLE

Curve #	Description	Radius	Length	Chord Direction	Start Point	End Point	Delta
C21	"F1" CONST LINE	10.00'	10.47'	N30°12'16.13"E	STA 10+45.99 N: 1,871,657.72 E: 6,602,351.95	STA 10+56.47 N: 1,871,666.37 E: 6,602,356.98	60°00'00"
C22	"F1" CONST LINE	10.00'	10.47'	N30°12'16.13"E	STA 10+56.47 N: 1,871,666.37 E: 6,602,356.98	STA 10+66.94 N: 1,871,675.01 E: 6,602,362.01	60°00'00"
C23	"F1" CONST LINE	50.00'	16.07'	N09°00'16.92"W	STA 11+17.43 N: 1,871,725.50 E: 6,602,362.19	STA 11+33.50 N: 1,871,741.30 E: 6,602,359.69	18°25'06"
C24	"F1" CONST LINE	20.00'	6.43'	N09°00'16.92"W	STA 11+53.80 N: 1,871,760.59 E: 6,602,353.34	STA 11+60.23 N: 1,871,766.91 E: 6,602,352.34	18°25'06"
C25	"F1" CONST LINE	20.00'	6.32'	N09°15'21.21"E	STA 12+03.28 N: 1,871,809.96 E: 6,602,352.49	STA 12+09.60 N: 1,871,816.17 E: 6,602,353.51	18°06'10"
C26	"F1" CONST LINE	50.00'	15.80'	N09°15'21.21"E	STA 12+20.97 N: 1,871,826.97 E: 6,602,357.08	STA 12+36.77 N: 1,871,842.49 E: 6,602,359.61	18°06'10"
C27	"F2" CONST LINE	10.00'	6.80'	N19°16'00.27"W	STA 10+00.00 N: 1,871,763.77 E: 6,602,401.55	STA 10+06.80 N: 1,871,770.06 E: 6,602,399.35	38°56'33"
C28	"F2" CONST LINE	25.00'	39.19'	N45°06'37.48"E	STA 10+95.87 N: 1,871,859.14 E: 6,602,399.67	STA 11+35.06 N: 1,871,884.05 E: 6,602,424.68	89°48'43"

CURVE TABLE

Curve #	Description	Radius	Length	Chord Direction	Start Point	End Point	Delta
C9	"A3" CONST LINE	20.00'	10.10'	N66°14'11.32"W	STA 10+09.67 N: 1,870,485.07 E: 6,602,482.38	STA 10+19.77 N: 1,870,489.09 E: 6,602,473.23	28°56'14"
C10	"A3" CONST LINE	10.00'	5.14'	N66°29'07.97"W	STA 10+37.46 N: 1,870,500.04 E: 6,602,459.34	STA 10+42.59 N: 1,870,502.06 E: 6,602,454.68	29°26'07"
C11	"A3" CONST LINE	10.00'	5.88'	N64°22'11.11"W	STA 10+42.59 N: 1,870,502.06 E: 6,602,454.68	STA 10+48.47 N: 1,870,504.57 E: 6,602,449.46	33°40'01"
C12	"A3" CONST LINE	179.00'	55.56'	N38°38'36.58"W	STA 10+48.47 N: 1,870,504.57 E: 6,602,449.46	STA 11+04.03 N: 1,870,547.79 E: 6,602,414.90	17°47'08"
C13	"A3" CONST LINE	20.00'	41.61'	N29°50'50.23"E	STA 11+04.03 N: 1,870,547.79 E: 6,602,414.90	STA 11+45.64 N: 1,870,577.72 E: 6,602,432.07	119°11'46"
C14	"A4" CONST LINE	1.00'	0.73'	N17°12'19.26"E	STA 10+24.50 N: 1,870,414.33 E: 6,602,495.61	STA 10+25.23 N: 1,870,415.01 E: 6,602,495.83	41°48'37"
C15	"A4" CONST LINE	10.00'	8.41'	N27°47'40.74"W	STA 10+25.23 N: 1,870,415.01 E: 6,602,495.83	STA 10+33.64 N: 1,870,422.24 E: 6,602,492.02	48°11'23"
C16	"A4" CONST LINE	50.00'	19.53'	N63°04'52.44"W	STA 10+62.13 N: 1,870,439.82 E: 6,602,469.60	STA 10+81.66 N: 1,870,448.60 E: 6,602,452.30	22°23'01"
C17	"A4" CONST LINE	50.00'	22.23'	N61°32'07.24"W	STA 10+95.01 N: 1,870,452.22 E: 6,602,439.45	STA 11+17.24 N: 1,870,462.73 E: 6,602,420.07	25°28'31"
C18	"A4" CONST LINE	228.00'	67.51'	N40°18'56.01"W	STA 11+17.24 N: 1,870,462.73 E: 6,602,420.07	STA 11+84.75 N: 1,870,514.02 E: 6,602,376.55	16°57'51"
C19	"A4" CONST LINE	80.00'	38.13'	N46°38'32.92"W	STA 12+16.36 N: 1,870,540.53 E: 6,602,359.34	STA 12+54.49 N: 1,870,566.47 E: 6,602,331.87	27°18'42"
C20	"A4" CONST LINE	55.00'	28.66'	N75°13'37.04"W	STA 12+54.49 N: 1,870,566.47 E: 6,602,331.87	STA 12+83.15 N: 1,870,573.69 E: 6,602,304.47	29°51'26"

LINE TABLE

Line #	Description	Length	Direction	Start Point	End Point
L11	"A3" CONST LINE	10.00'	N51°53'22"W	STA 9+90.00 N: 1,870,475.77 E: 6,602,499.11	STA 10+00.00 N: 1,870,481.94 E: 6,602,491.24
L12	"A3" CONST LINE	3.42'	N51°53'22"W	STA 10+00.00 N: 1,870,481.94 E: 6,602,491.24	STA 10+03.42 N: 1,870,484.06 E: 6,602,488.55
L13	"A3" CONST LINE	6.25'	N80°42'18"W	STA 10+03.42 N: 1,870,484.06 E: 6,602,488.55	STA 10+09.67 N: 1,870,485.07 E: 6,602,482.38
L14	"A3" CONST LINE	17.68'	N51°46'04"W	STA 10+19.77 N: 1,870,489.09 E: 6,602,473.23	STA 10+37.46 N: 1,870,500.04 E: 6,602,459.34
L15	"A3" CONST LINE	37.98'	N89°26'47"E	STA 11+45.64 N: 1,870,577.72 E: 6,602,432.07	STA 11+83.63 N: 1,870,578.08 E: 6,602,470.06
L16	"A4" CONST LINE	16.00'	N51°53'22"W	STA 10+00.00 N: 1,870,397.77 E: 6,602,502.96	STA 10+16.00 N: 1,870,407.64 E: 6,602,490.37
L17	"A4" CONST LINE	8.50'	N38°06'38"E	STA 10+16.00 N: 1,870,407.64 E: 6,602,490.37	STA 10+24.50 N: 1,870,414.33 E: 6,602,495.61
L18	"A4" CONST LINE	28.49'	N51°53'22"W	STA 10+33.64 N: 1,870,422.24 E: 6,602,492.02	STA 10+62.13 N: 1,870,439.82 E: 6,602,469.60
L19	"A4" CONST LINE	13.35'	N74°16'23"W	STA 10+81.66 N: 1,870,448.60 E: 6,602,452.30	STA 10+95.01 N: 1,870,452.22 E: 6,602,439.45
L20	"A4" CONST LINE	31.61'	N32°59'12"W	STA 11+84.75 N: 1,870,514.02 E: 6,602,376.55	STA 12+16.36 N: 1,870,540.53 E: 6,602,359.34
L21	"A4" CONST LINE	21.52'	S89°50'40"W	STA 12+83.15 N: 1,870,573.69 E: 6,602,304.47	STA 13+04.67 N: 1,870,573.63 E: 6,602,282.96

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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REGISTERED PROFESSIONAL ENGINEER ALEXANDRA N. FOX No. 91500 CIVIL STATE OF CALIFORNIA

10 0 5 10 20
SCALE PLAN SCALE FEET

HC.4

CITY OF GLENDORA — Engineering Division

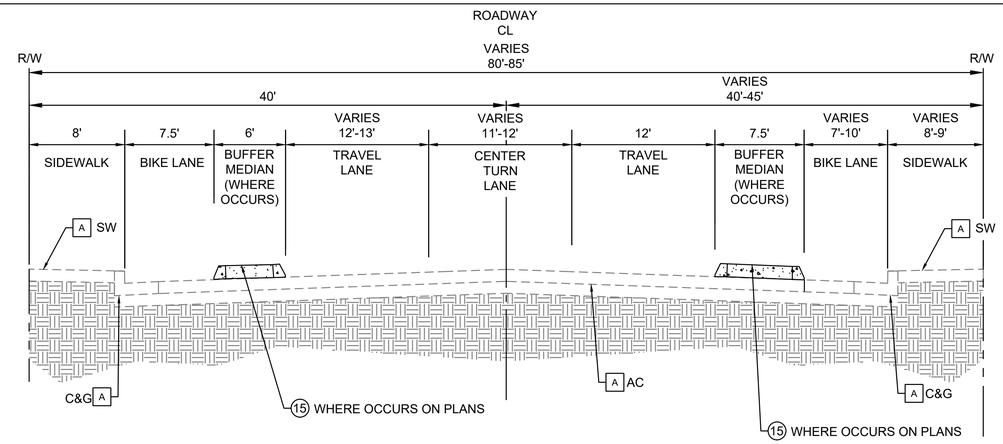
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
HORIZONTAL CURB CONTROL

Approved By:

City Engineer RCE — 7/13/2026 Date

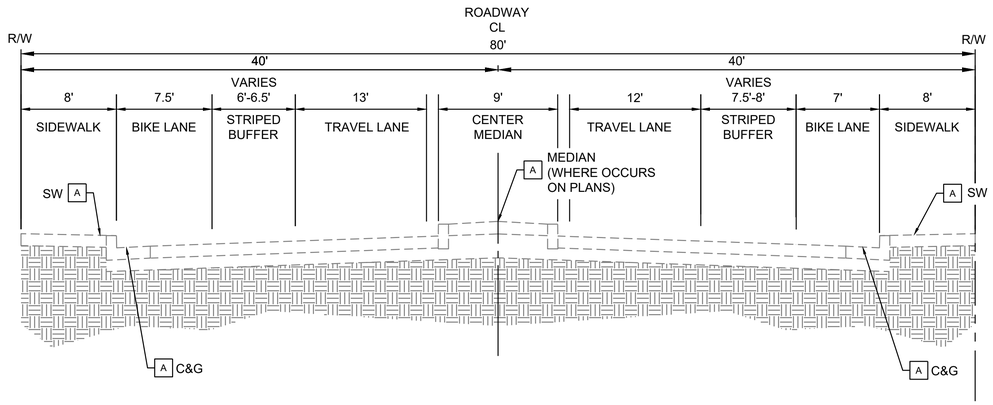
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Sheet 6 of 70
Date: 8/29/25
File No.

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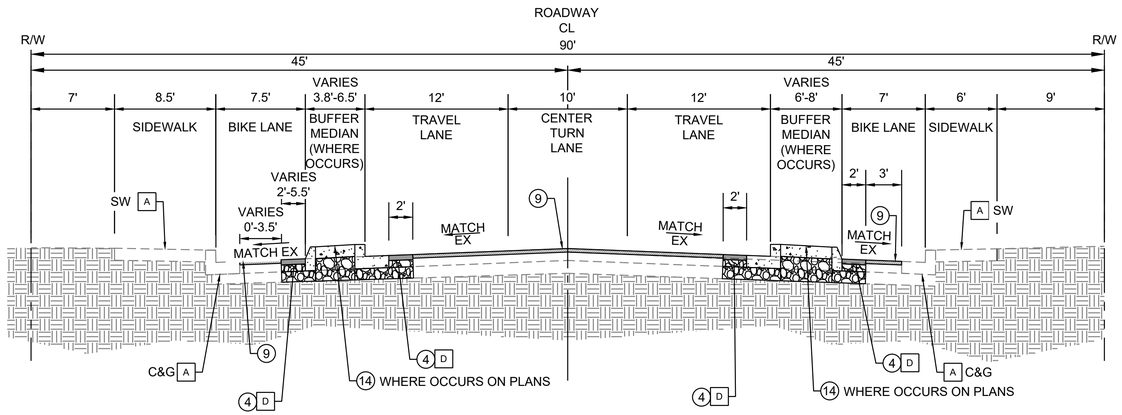
GLENDORA AVENUE

STA 17+67.94 TO STA 21+60.56
NOT TO SCALE



GLENDORA AVENUE

STA 21+60.56 TO STA 23+09.59, STA 23+71.24 TO STA 24+75
NOT TO SCALE



GLENDORA AVENUE

STA 24+75 TO STA 30+29.49
NOT TO SCALE

CONSTRUCTION NOTES

4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
15. CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

LEGEND

- PROPOSED AC PAVEMENT
- AC COLD MILL AND OVERLAY
- PROPOSED PCC
- BASE
- NATIVE SOIL

DISPOSITION NOTES

A. PROTECT IN PLACE (AS NOTED)
D. REMOVE (AS NOTED)

G.3

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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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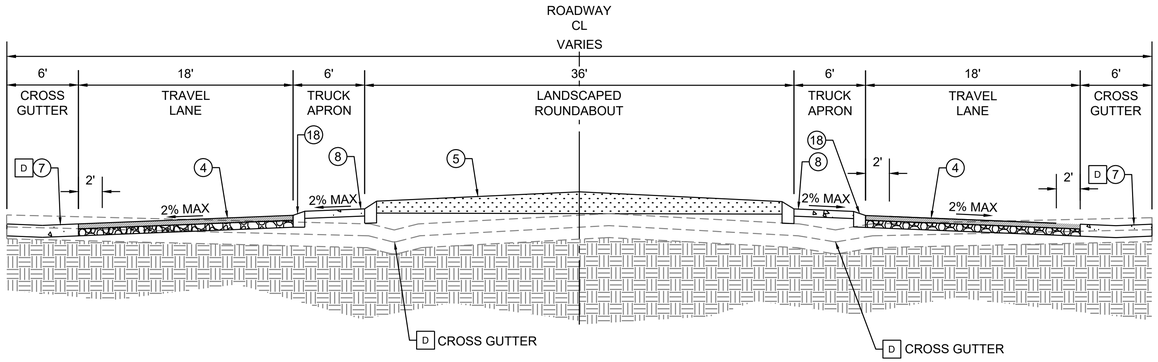
REGISTERED PROFESSIONAL ENGINEER
ALEXANDRA LOY
No. 91500
CIVIL
STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
TYPICAL SECTIONS

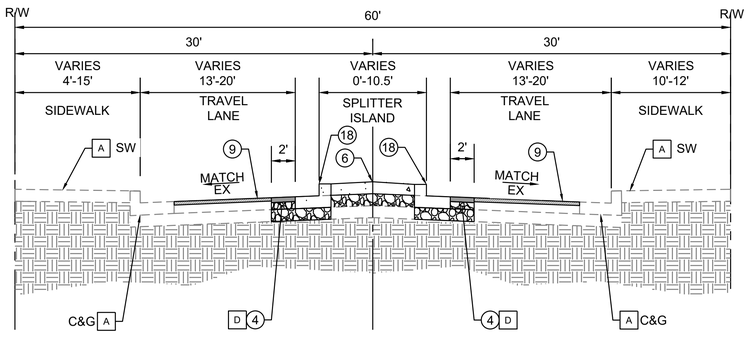
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City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 7 of 70
		Date: 7/13/2026	File No.

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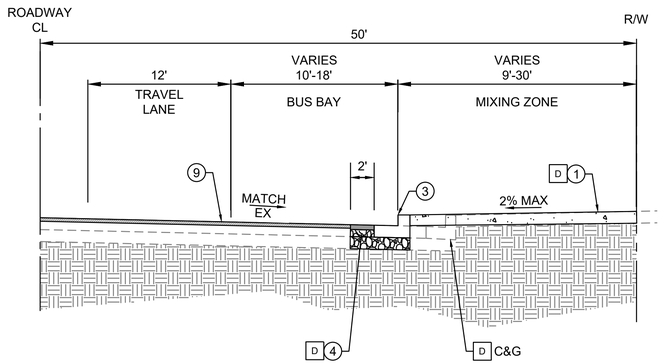
GLENDORA AVENUE ROUNDABOUT

STA 32+21.59 TO STA 32+77.16
NOT TO SCALE



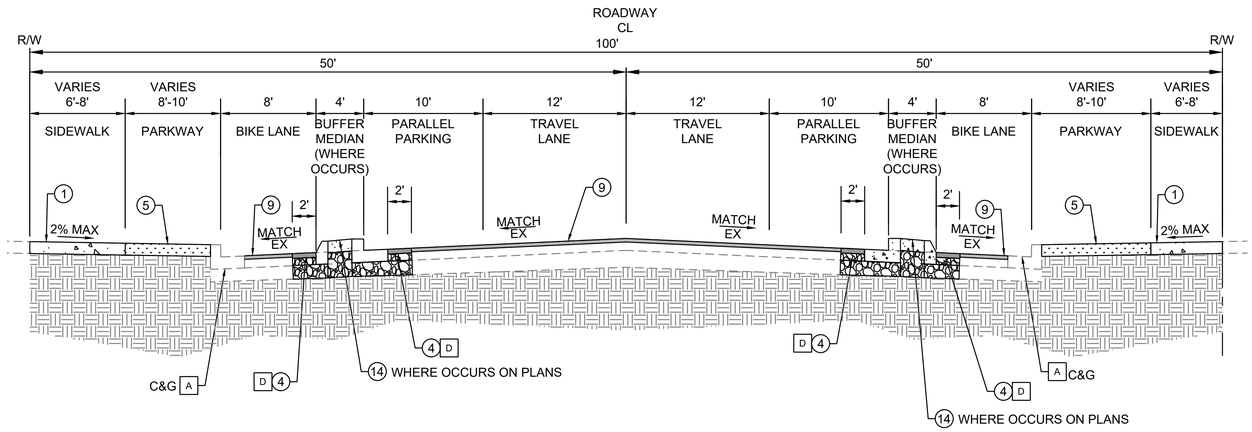
ADA AVENUE

STA 32+50
NOT TO SCALE



TYPICAL BUS BAY

STA 33+25 TO STA 34+00
NOT TO SCALE



GLENDORA AVE

STA 35+08.90 TO STA 41+78.76
NOT TO SCALE

CONSTRUCTION NOTES

1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
5. INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70
7. CONSTRUCT CROSS GUTTER PER SPPWC STD PLAN 122-3.
8. CONSTRUCT MOUNTABLE CURB AND TRUCK APRON PER DETAIL C, SHEET 41.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
18. CONSTRUCT CURB AND GUTTER, TYPE B2-6 PER SPPWC STD. PLAN 121-3.

LEGEND

- PROPOSED AC PAVEMENT
- LANDSCAPING
- PROPOSED PCC
- AC COLD MILL AND OVERLAY
- NATIVE SOIL
- BASE

DISPOSITION NOTES

- A PROTECT IN PLACE (AS NOTED)
- D REMOVE (AS NOTED)

G.4

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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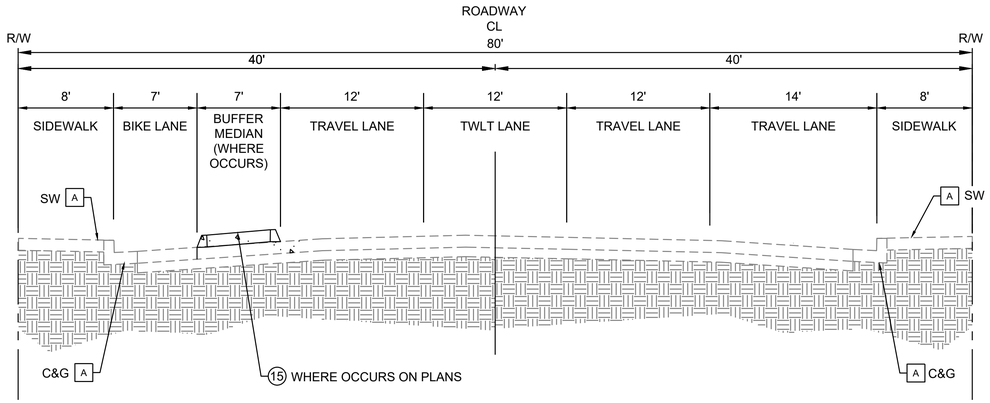
REGISTERED PROFESSIONAL ENGINEER ALEKSANDR O. KOZLOV No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
TYPICAL SECTIONS

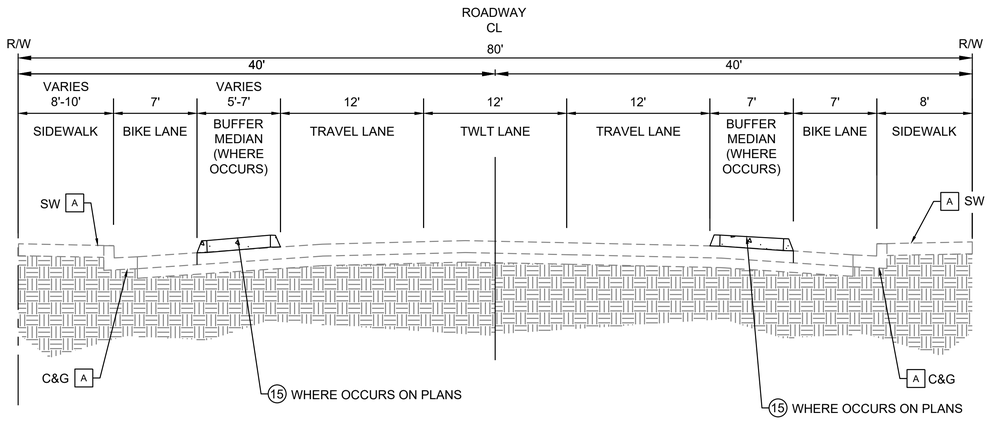
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	Drawn By: ALTA	Sheet 8 of 70
City Engineer RCE / 7/13/2026 Date	Date: 7/13/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_G_TYP_GLENDORA.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:26:31



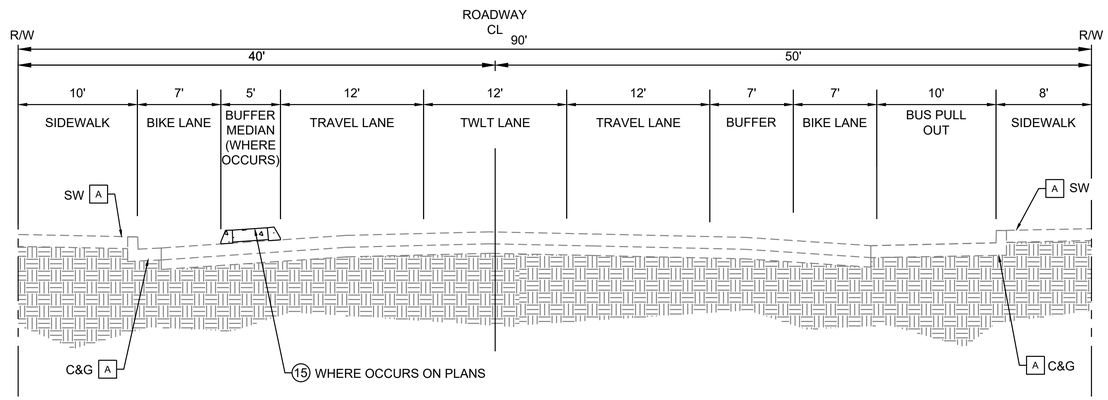
FOOTHILL BOULEVARD A

STA 14+56.98 TO STA 23+22.46
NOT TO SCALE



FOOTHILL BOULEVARD B

STA 23+22.46 TO STA 26+69.81
NOT TO SCALE



FOOTHILL BOULEVARD C

STA 26+69.81 TO STA 29+00.55
NOT TO SCALE

CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

LEGEND

- PROPOSED AC PAVEMENT
- PROPOSED PCC
- NATIVE SOIL
- BASE

DISPOSITION NOTES

- A PROTECT IN PLACE (AS NOTED)
- D REMOVE (AS NOTED)

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BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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G.5

CITY OF GLENDORA — Engineering Division

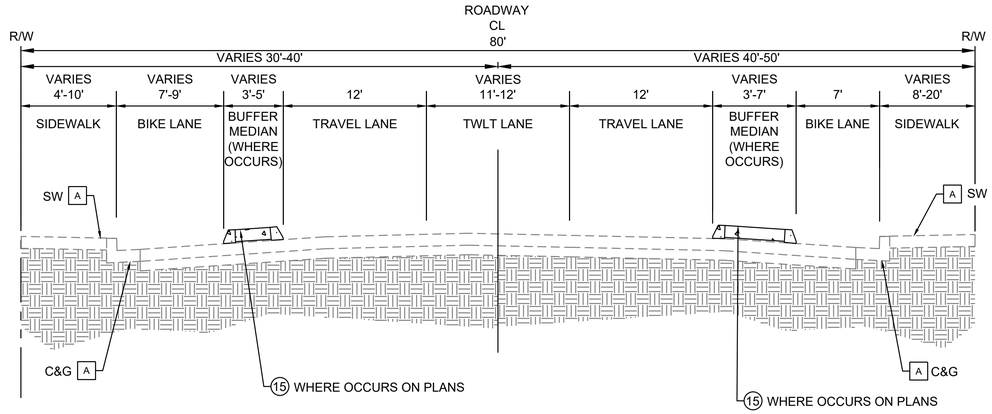
GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
TYPICAL SECTIONS

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE / 7/13/2026 Date	Drawn By: ALTA	Sheet 9 of 70
	Date: 7/13/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_G_TYP.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:26:48

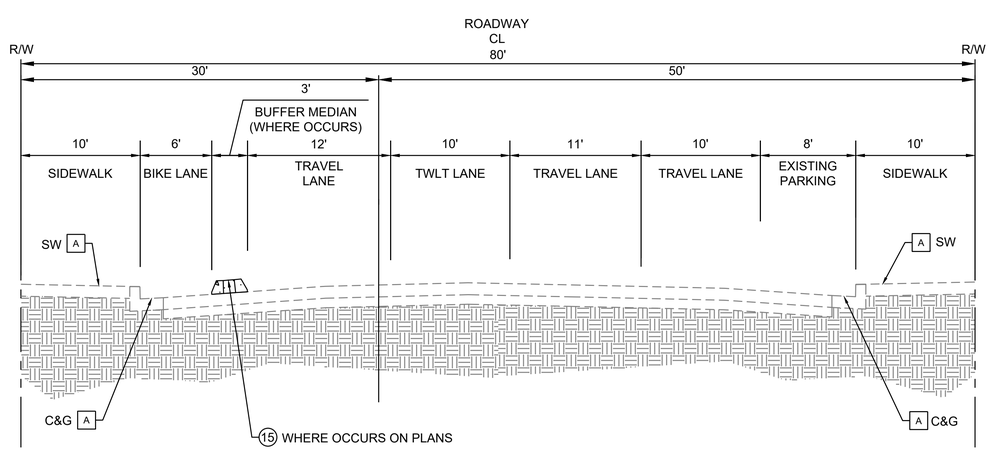
CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.



FOOTHILL BOULEVARD D

STA 29+00.55 TO STA 39+02.57
STA 54+67.74 TO STA 57+19.61
STA 84+58.36 TO STA 89+21.37
NOT TO SCALE



FOOTHILL BOULEVARD E

STA 70+00 TO STA 74+15.95
NOT TO SCALE

LEGEND

PROPOSED AC PAVEMENT

PROPOSED PCC

NATIVE SOIL

BASE

DISPOSITION NOTES

A PROTECT IN PLACE (AS NOTED)

G.6

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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
TYPICAL SECTIONS

Approved By:

City Engineer RCE — 7/13/2026 Date

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Drawn By: ALTA	Sheet 10 of 70
Date: 7/13/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_G_TYP.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:27:00

GENERAL NOTES:

1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS, DATA FROM THE OWNER OR POTHOLE INFORMATION AND DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL TAKE ALL DUE PRECAUTIONARY MEANS TO PROTECT THE UTILITY LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS AS WELL AS THOSE SHOWN ON THE DRAWINGS.
2. ALL EXISTING UTILITIES STRUCTURES SHALL BE PROTECTED IN PLACE DURING CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES OR STRUCTURES SHALL BE REPLACED IN KIND AND TO THE ENGINEER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
3. ABANDONED UTILITIES THAT INTERFERE WITH CONSTRUCTION SHALL BE CUT, CAPPED AND/ OR PLUGGED IN A MANNER APPROVED BY THE OWNER.
4. THE CONTRACTOR SHALL PROTECT IN PLACE ALL ADJACENT PRIVATE PROPERTY INFRASTRUCTURE IMPROVEMENTS (RETAINING WALLS, FENCES, GATES, AND DRAINAGE STRUCTURES) AND IMPROVEMENTS WITHIN PUBLIC RIGHT-OF-WAY (TRAFFIC SIGNALS, CURB AND GUTTER, SIDEWALK, ETC) UNLESS OTHERWISE SPECIFIED ON THE PLANS.
5. FOR REMOVAL AND RELOCATION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN

DEMOLITION NOTES

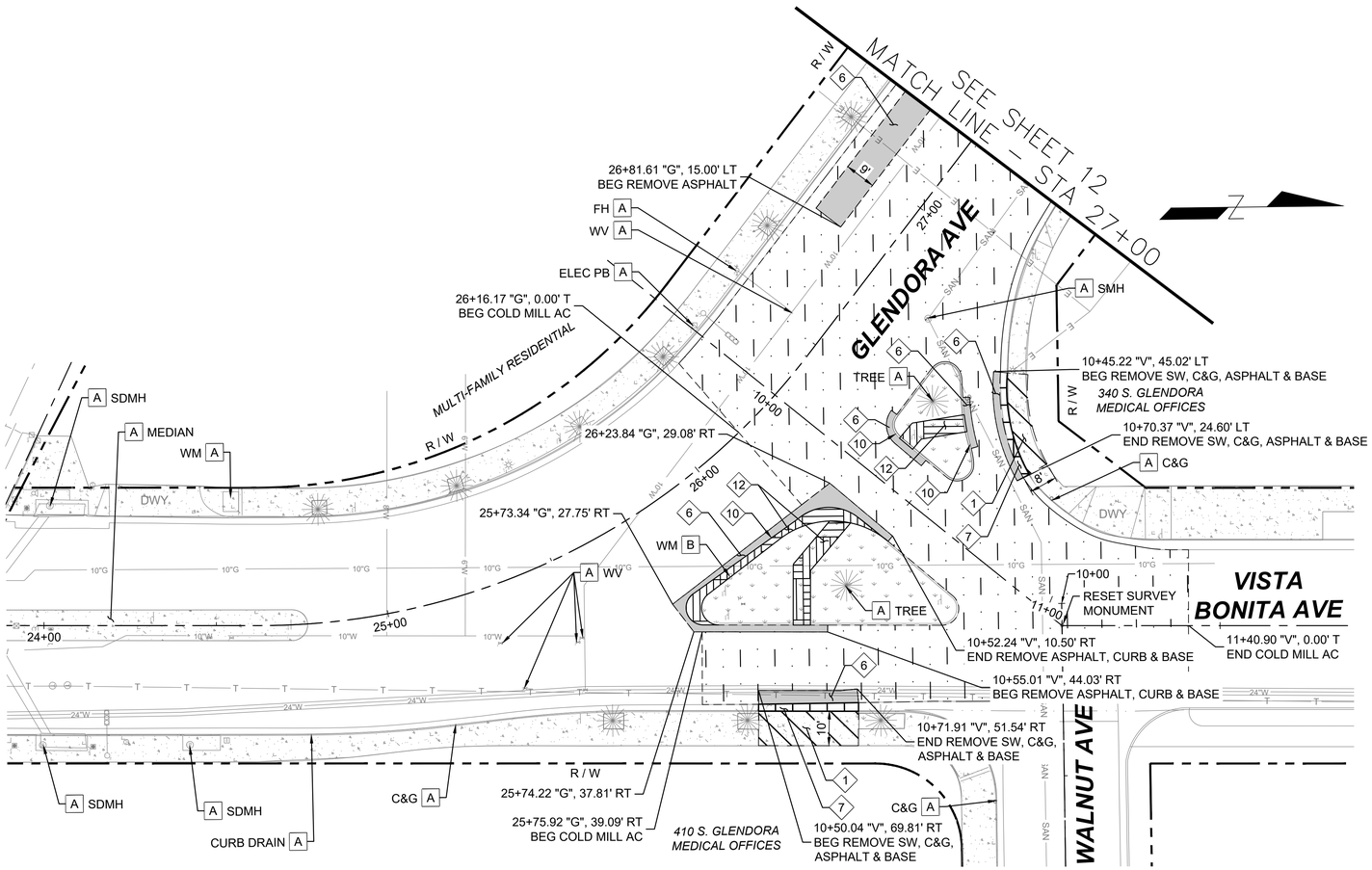
- 1 SAWCUT AND REMOVE PCC SIDEWALK
- 6 SAWCUT AND REMOVE AC PAVEMENT AND BASE
- 7 SAWCUT AND REMOVE PCC CURB AND GUTTER
- 10 SAWCUT AND REMOVE PCC CURB
- 12 REMOVE LANDSCAPE AREA

LEGEND

- REMOVE PCC CURB AND GUTTER
- COLD MILL AC PAVEMENT
- REMOVE PCC SIDEWALK AND DRIVEWAY
- REMOVE ASPHALT AND BASE
- EXIST LANDSCAPE
- REMOVE LANDSCAPE

DISPOSITION NOTES

- A PROTECT IN PLACE (AS NOTED)
- B RELOCATE (AS NOTED)
- C ADJUST TO GRADE (AS NOTED)
- D REMOVE (AS NOTED)



DM.1

20 0 10 20 40
SCALE PLAN SCALE FEET

Underground Service Alert
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1-800-422-4133
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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
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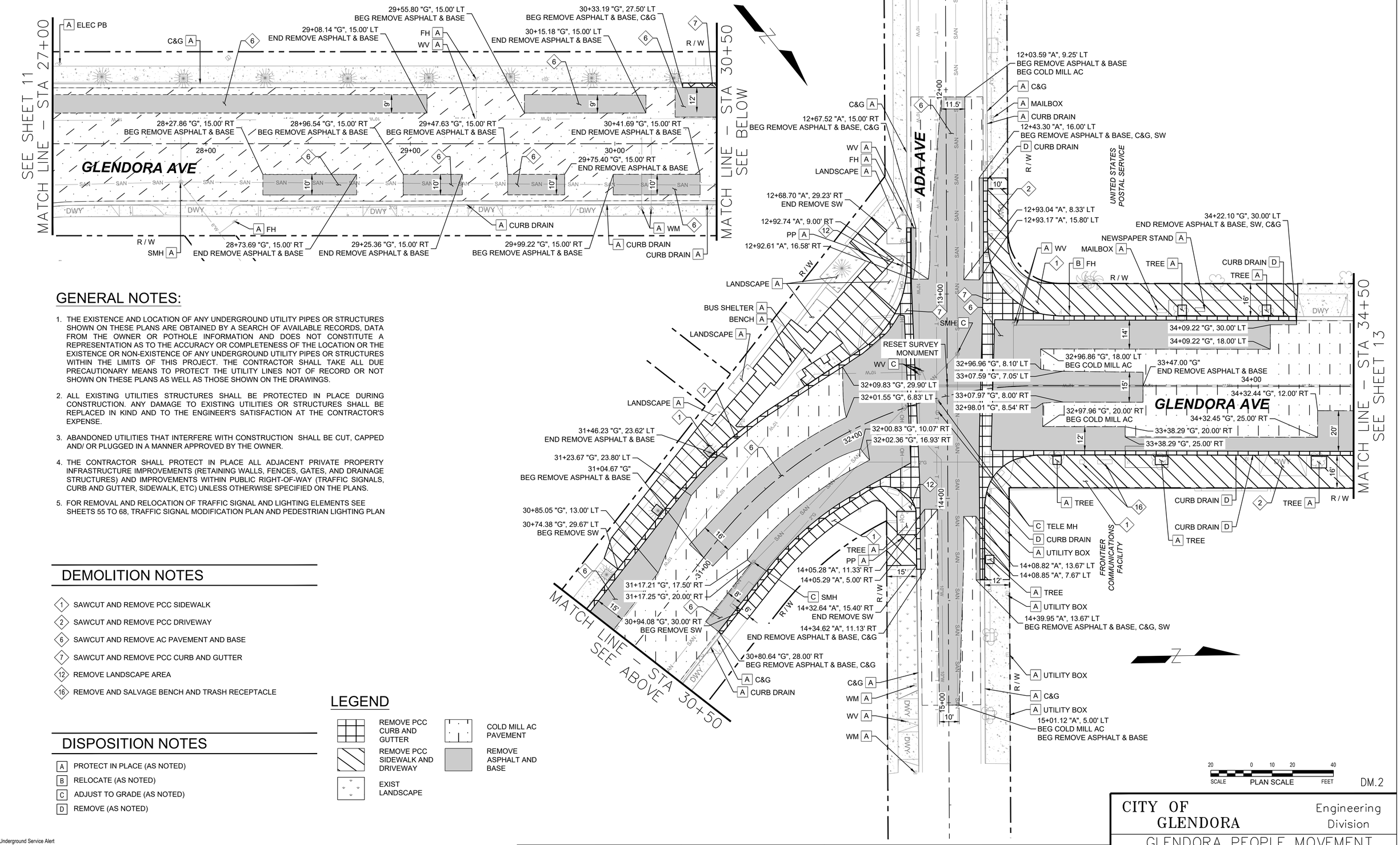
REGISTERED PROFESSIONAL ENGINEER ALEKSANDRA LADOV No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
DEMOLITION PLAN – STA 10+00 to STA 27+00

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: ALTA	Sheet 11 of 70
City Engineer RCE 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\CDG SM\PCAD\01_Plans_Glendora Avenue Segment\2024-065_C-DMO_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:28:01



GENERAL NOTES:

1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS, DATA FROM THE OWNER OR POTHOLE INFORMATION AND DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL TAKE ALL DUE PRECAUTIONARY MEANS TO PROTECT THE UTILITY LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS AS WELL AS THOSE SHOWN ON THE DRAWINGS.
2. ALL EXISTING UTILITIES STRUCTURES SHALL BE PROTECTED IN PLACE DURING CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES OR STRUCTURES SHALL BE REPLACED IN KIND AND TO THE ENGINEER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
3. ABANDONED UTILITIES THAT INTERFERE WITH CONSTRUCTION SHALL BE CUT, CAPPED AND/ OR PLUGGED IN A MANNER APPROVED BY THE OWNER.
4. THE CONTRACTOR SHALL PROTECT IN PLACE ALL ADJACENT PRIVATE PROPERTY INFRASTRUCTURE IMPROVEMENTS (RETAINING WALLS, FENCES, GATES, AND DRAINAGE STRUCTURES) AND IMPROVEMENTS WITHIN PUBLIC RIGHT-OF-WAY (TRAFFIC SIGNALS, CURB AND GUTTER, SIDEWALK, ETC) UNLESS OTHERWISE SPECIFIED ON THE PLANS.
5. FOR REMOVAL AND RELOCATION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN

DEMOLITION NOTES

1. SAWCUT AND REMOVE PCC SIDEWALK
2. SAWCUT AND REMOVE PCC DRIVEWAY
6. SAWCUT AND REMOVE AC PAVEMENT AND BASE
7. SAWCUT AND REMOVE PCC CURB AND GUTTER
12. REMOVE LANDSCAPE AREA
16. REMOVE AND SALVAGE BENCH AND TRASH RECEPTACLE

DISPOSITION NOTES

- A PROTECT IN PLACE (AS NOTED)
- B RELOCATE (AS NOTED)
- C ADJUST TO GRADE (AS NOTED)
- D REMOVE (AS NOTED)

LEGEND

- REMOVE PCC CURB AND GUTTER
- REMOVE PCC SIDEWALK AND DRIVEWAY
- EXIST LANDSCAPE
- COLD MILL AC PAVEMENT
- REMOVE ASPHALT AND BASE

SCALE 20 0 10 20 40 FEET — PLAN SCALE

DM.2

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NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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REGISTERED PROFESSIONAL ENGINEER ALEXANDER LOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
DEMOLITION PLAN – STA 27+00 to STA 34+50

Approved By:	Plan No's.:
City Engineer RCE — 7/13/2026 Date	Scale: PER PLAN
	Drawn By: ALTA
	Sheet 12 of 70
	Date: 7/7/26
	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-DMO_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:28:34

GENERAL NOTES:

1. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS, DATA FROM THE OWNER OR POTHOLE INFORMATION AND DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OR COMPLETENESS OF THE LOCATION OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES WITHIN THE LIMITS OF THIS PROJECT. THE CONTRACTOR SHALL TAKE ALL DUE PRECAUTIONARY MEANS TO PROTECT THE UTILITY LINES NOT OF RECORD OR NOT SHOWN ON THESE PLANS AS WELL AS THOSE SHOWN ON THE DRAWINGS.
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5. FOR REMOVAL AND RELOCATION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN

DEMOLITION NOTES

1. SAWCUT AND REMOVE PCC SIDEWALK
6. SAWCUT AND REMOVE AC PAVEMENT AND BASE
7. SAWCUT AND REMOVE PCC CURB AND GUTTER
12. REMOVE LANDSCAPE AREA

DISPOSITION NOTES

- A PROTECT IN PLACE (AS NOTED)
- B RELOCATE (AS NOTED)
- C ADJUST TO GRADE (AS NOTED)
- D REMOVE (AS NOTED)

LEGEND

- REMOVE PCC CURB AND GUTTER
- REMOVE PCC SIDEWALK AND DRIVEWAY
- EXIST LANDSCAPE
- COLD MILL AC PAVEMENT
- REMOVE ASPHALT AND BASE
- REMOVE LANDSCAPE

DM.3

SCALE 20 0 10 20 40 FEET — PLAN SCALE

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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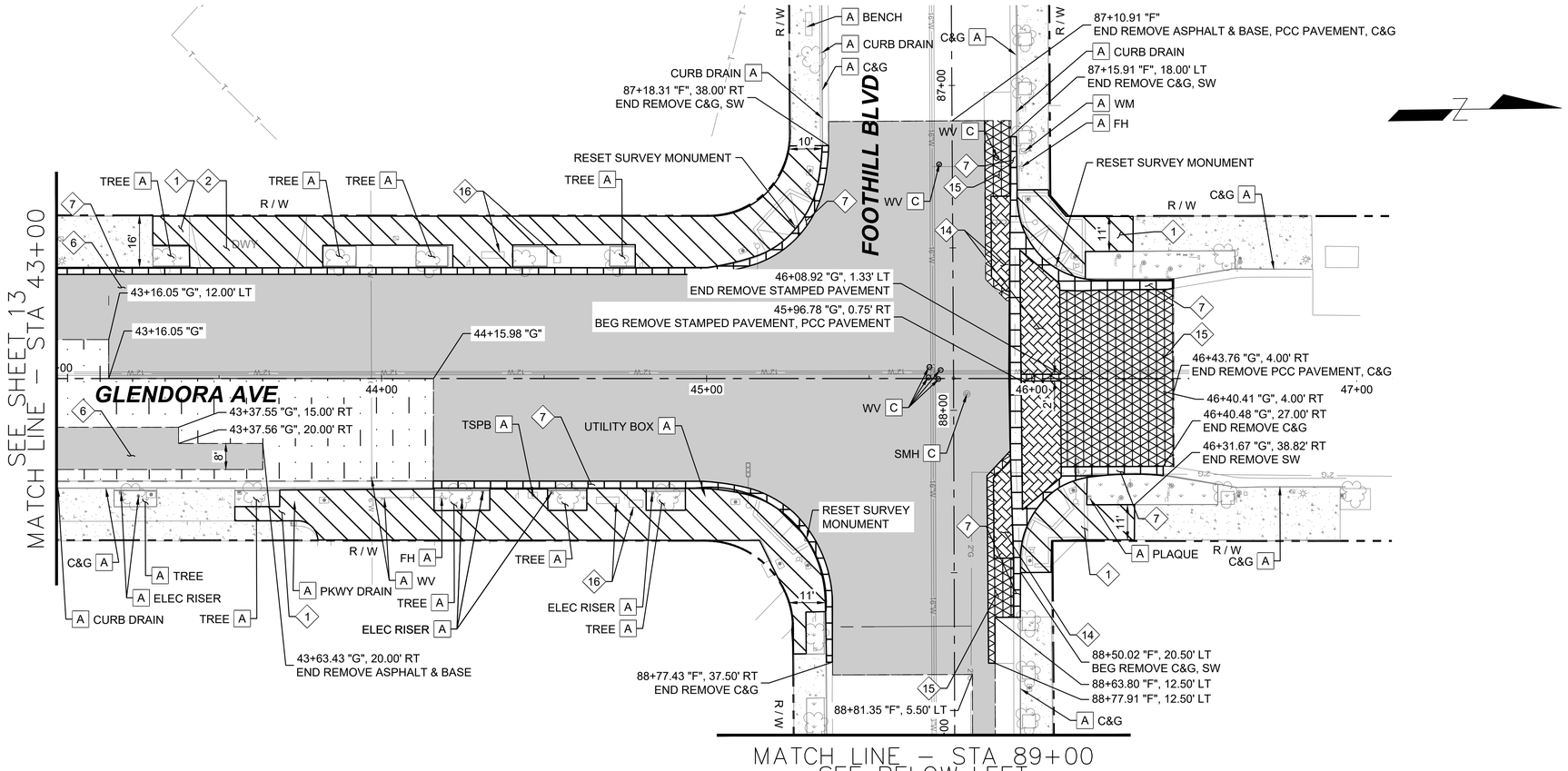
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA X. NGUYEN No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
DEMOLITION PLAN – STA 34+50 to STA 43+00

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE — 7/13/2026 Date	Drawn By: ALTA	Sheet 13 of 70
	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\CDG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-DMO_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:29:19



DEMOLITION NOTES

1. SAWCUT AND REMOVE PCC SIDEWALK
2. SAWCUT AND REMOVE PCC DRIVEWAY
6. SAWCUT AND REMOVE AC PAVEMENT AND BASE
7. SAWCUT AND REMOVE PCC CURB AND GUTTER
11. SAWCUT AND REMOVE STAMPED CONCRETE
15. SAWCUT AND REMOVE PCC PAVEMENT AND BASE
16. REMOVE AND SALVAGE BENCH AND TRASH RECEPTACLE

LEGEND

- REMOVE PCC CURB AND GUTTER
- REMOVE PCC SIDEWALK AND DRIVEWAY
- EXIST LANDSCAPE
- REMOVE STAMPED PAVEMENT
- COLD MILL AC PAVEMENT
- REMOVE ASPHALT AND BASE
- REMOVE PCC PAVEMENT

DISPOSITION NOTES

- [A] PROTECT IN PLACE (AS NOTED)
- [B] RELOCATE (AS NOTED)
- [C] ADJUST TO GRADE (AS NOTED)

GENERAL NOTES:

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5. FOR REMOVAL AND RELOCATION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN

SCALE 20 0 10 20 40 FEET — PLAN SCALE

DM.4

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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REGISTERED PROFESSIONAL ENGINEER ALEXANDRA KOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

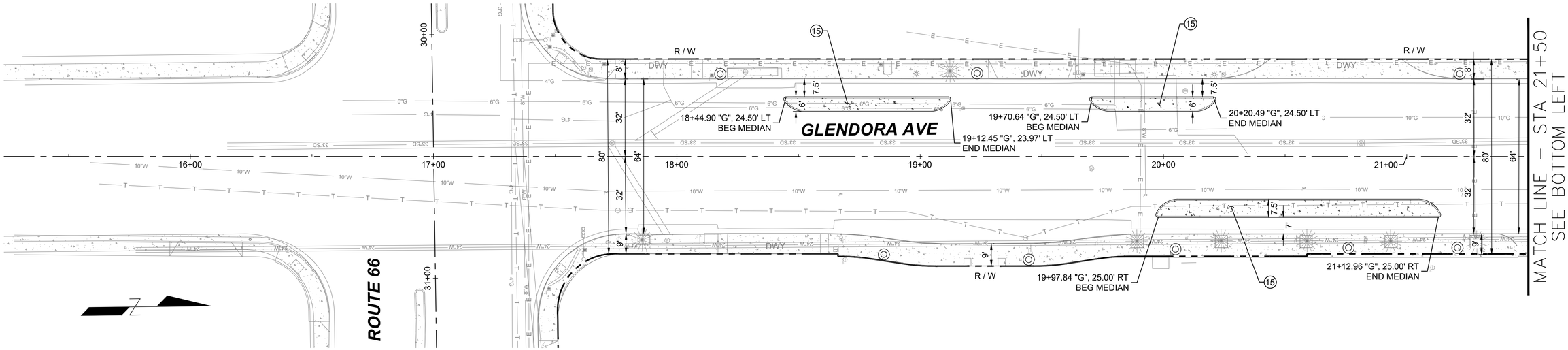
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
DEMOLITION PLAN – STA 43+00 to FOOTHILL BLVD

Approved By:

City Engineer RCE — 7/13/2026 Date

Plan No's.:	Scale: PER PLAN
Drawn By: ALTA	Sheet 14 of 70
Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\D1_Plans_Glendora Avenue Segment\2024-065_C-DMO_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:30:08



CONSTRUCTION NOTES

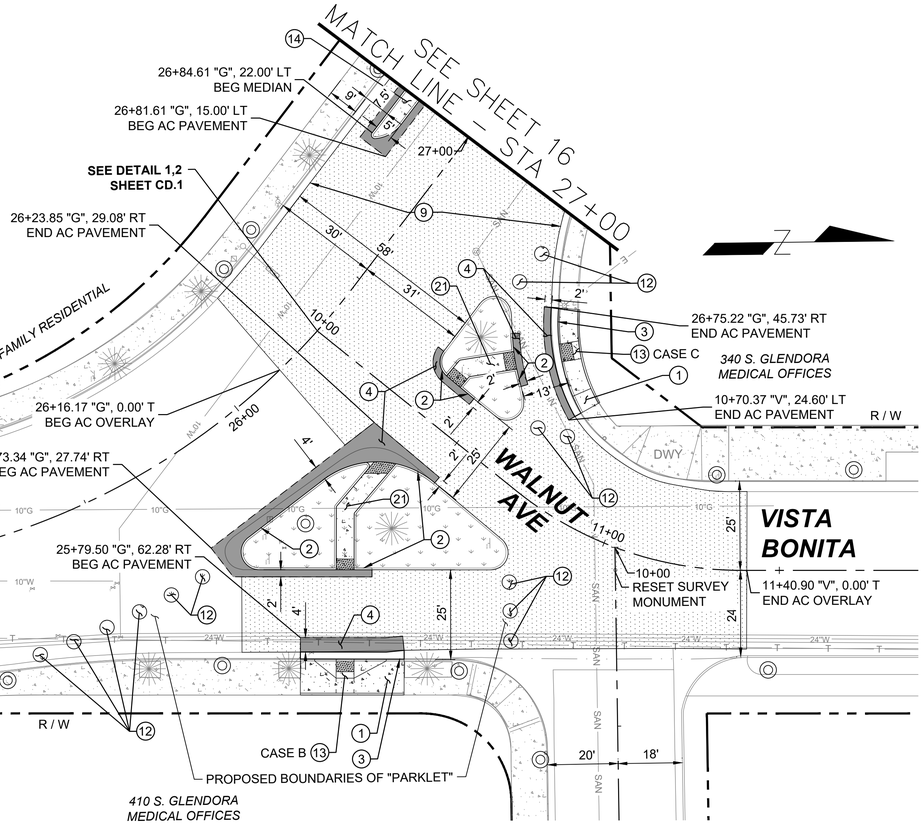
1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
2. CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
12. INSTALL RAISED PLANTERS PER DETAIL 3, SHEET 70.
13. CONSTRUCT CURB RAMP PER CALTRANS STD. PLAN A88A, CASE PER PLAN.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
15. CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.
21. CONSTRUCT TYPE A PASSAGEWAY PER CALTRANS STD. PLAN A88B.

LEGEND

- PROPOSED AC PAVEMENT
- EXIST LANDSCAPE
- PROPOSED PCC
- AC COLD MILL AND OVERLAY
- PROPOSED LIGHT POLE

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
2. PROTECT IN PLACE ALL EXISTING CURB AND GUTTER, STREET LIGHT POLES, STREET SIGNS, DRIVEWAYS, PLANTERS, TREES, AND EXISTING IMPROVEMENTS IN THE ROADWAY AND PARKWAY UNLESS OTHERWISE SPECIFIED.
3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.
4. FOR CONSTRUCTION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS, SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN



C.1

SCALE 20 0 10 20 40 FEET — PLAN SCALE

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BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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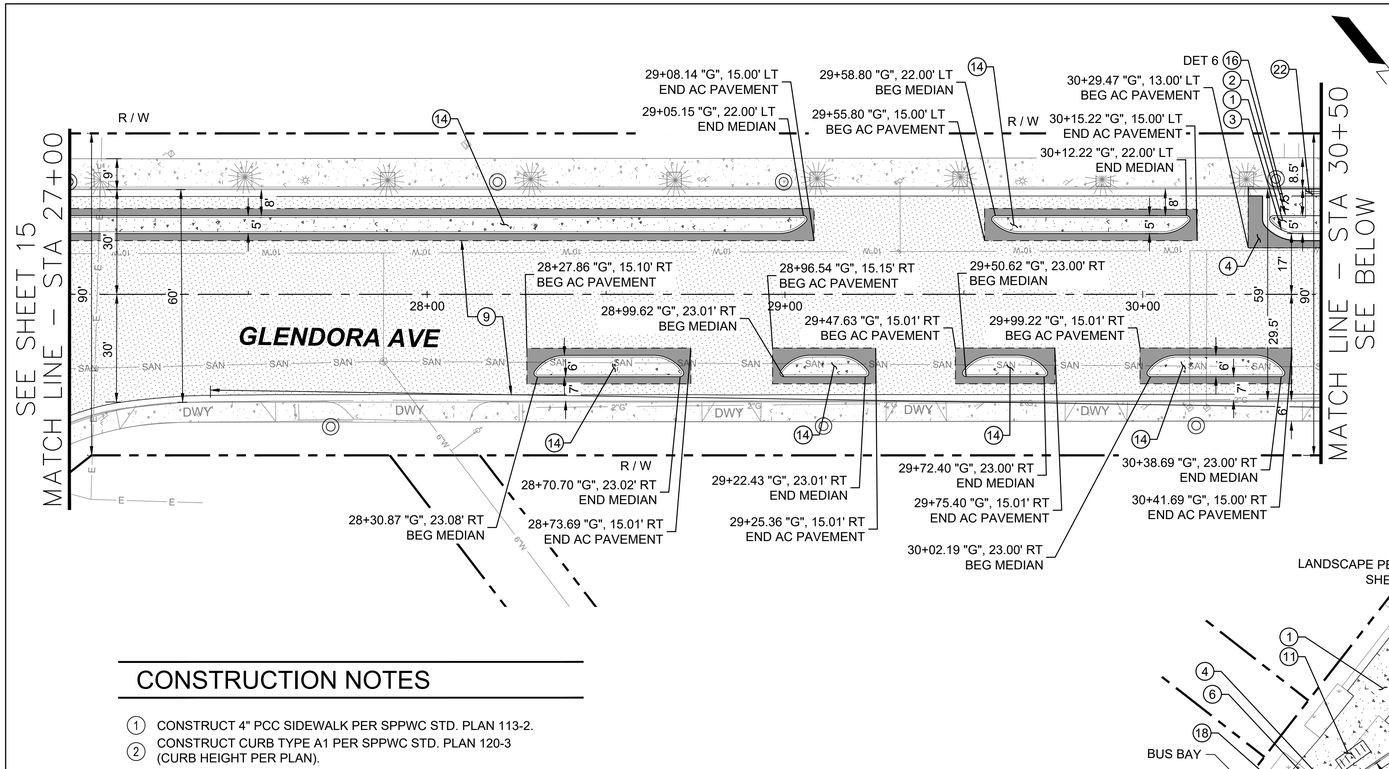
REGISTERED PROFESSIONAL ENGINEER ALEKSANDR KOZ No. 91500 CIVIL STATE OF CALIFORNIA

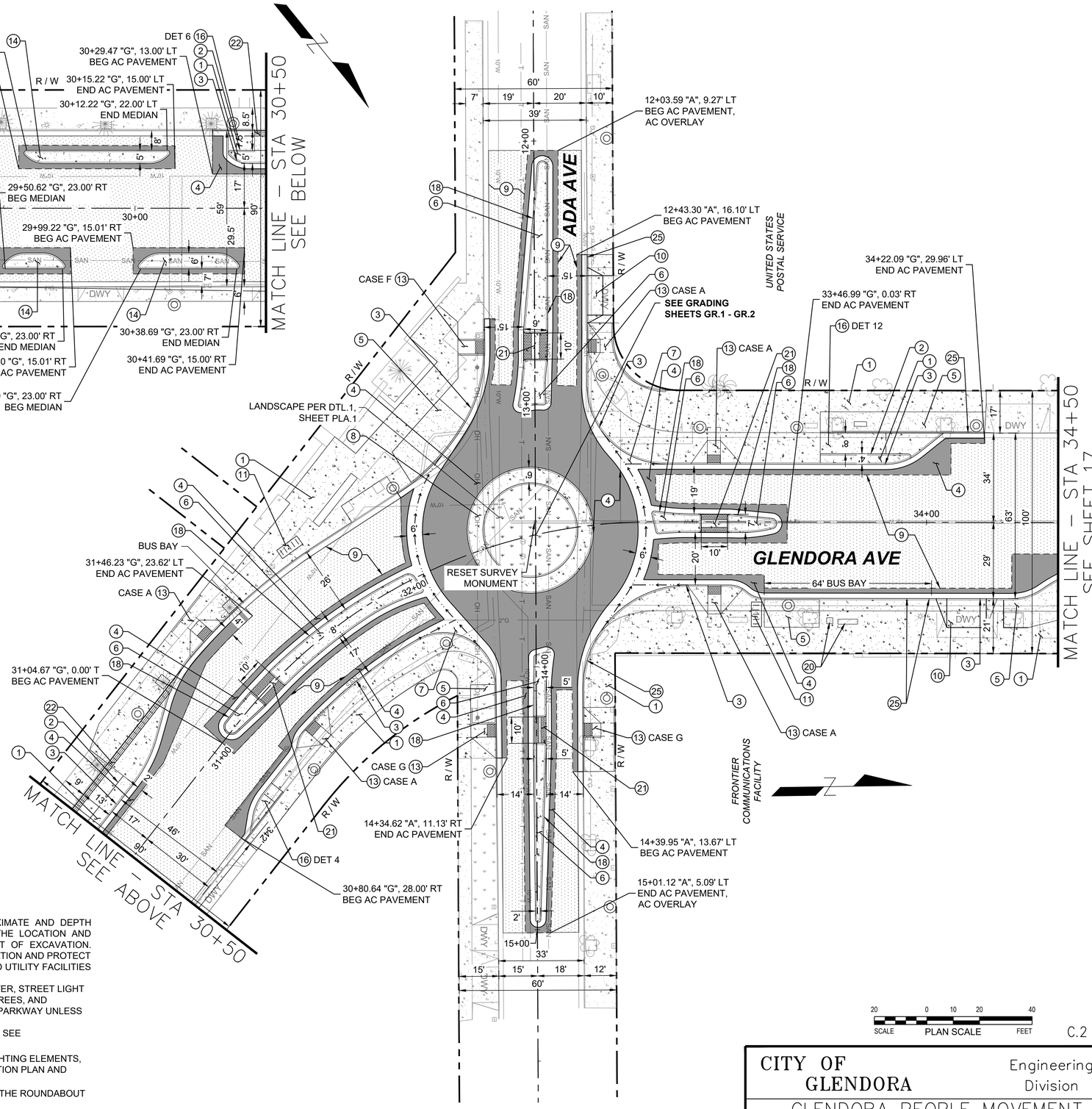
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
LAYOUT PLAN – STA 10+00 to STA 27+00

Approved By:	Plan No's.: — Scale: PER PLAN
City Engineer RCE — 7/13/2026 Date	Drawn By: MW — Sheet 15 of 70
	Date: 7/8/26 — File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:30:51





CONSTRUCTION NOTES

1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
2. CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
5. INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70
6. CONSTRUCT 6" PCC OVER 6" CAB.
7. CONSTRUCT CROSS GUTTER PER SPPWC STD PLAN 122-3.
8. CONSTRUCT MOUNTABLE CURB AND TRUCK APRON PER DETAIL C, SHEET 41.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
10. REMOVE AND RECONSTRUCT DRIVEWAY APPROACH PER SPPWC STD. PLAN 110-2, TYPE A (W AND X PER PLAN).
11. INSTALL BIKE RACK PER DETAIL 2, SHEET 70.
13. CONSTRUCT CURB RAMP PER CALTRANS STD. PLAN A88A, CASE PER PLAN.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
16. CONSTRUCT BIKE RAMP PER CONSTRUCTION DETAILS AND GRADING SHEETS (DETAIL PER PLAN).
18. CONSTRUCT CURB AND GUTTER, TYPE B2-6 PER SPPWC STD. PLAN 121-3.
20. INSTALL SALVAGED BENCH AND TRASH RECEPTACLE, MATCH EXIST. MOUNTING.
21. CONSTRUCT TYPE A PASSAGEWAY PER CALTRANS STD. PLAN A88B.
22. CONSTRUCT TRENCH DRAIN PER DETAIL D, SHEET 41.
25. RECONSTRUCT CURB DRAIN PER SPPWC STD. PLAN 150-4.

LEGEND

- PROPOSED AC PAVEMENT
- PROPOSED PCC
- AC COLD MILL AND OVERLAY
- PROPOSED LANDSCAPE
- PROPOSED DG PAVING PER SHEET PLA.1
- EXIST LANDSCAPE
- PROPOSED LIGHT POLE

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GENERAL NOTES:

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3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.
4. FOR CONSTRUCTION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS, SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN.
5. SEE LANDSCAPE SHEETS FOR IMPROVEMENTS IN THE ROUNDABOUT AND LANDSCAPING DETAILS.

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

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REGISTERED PROFESSIONAL ENGINEER ALEXANDRA NOX No. 91500 CIVIL STATE OF CALIFORNIA

SCALE 20 0 10 20 40 FEET — PLAN SCALE

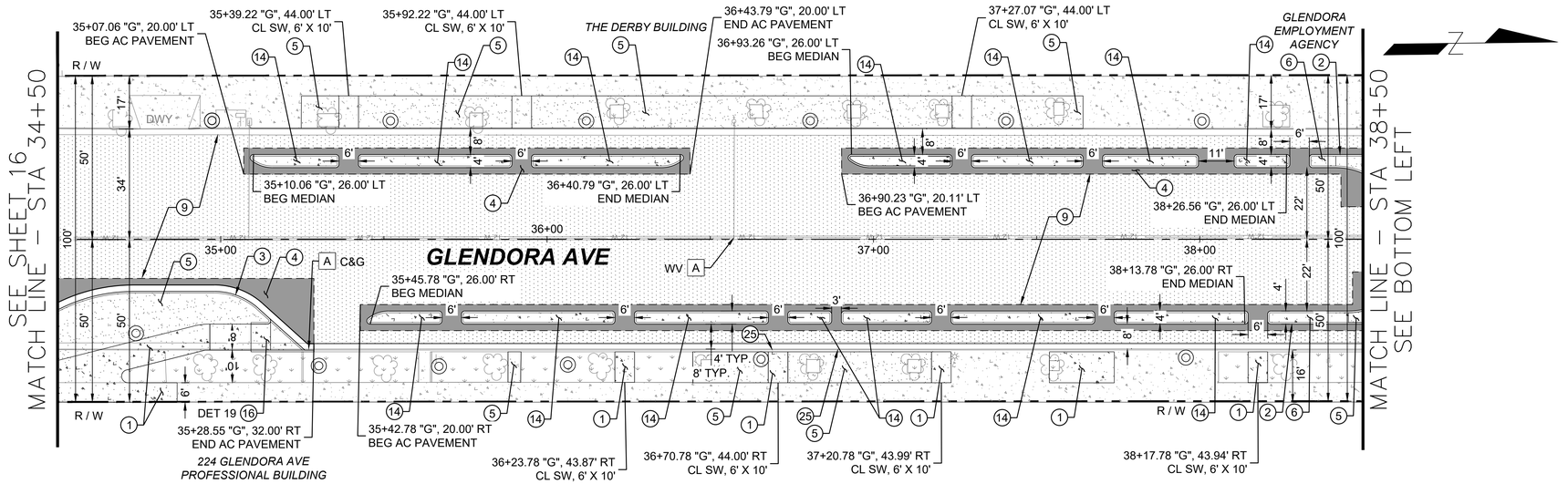
C.2

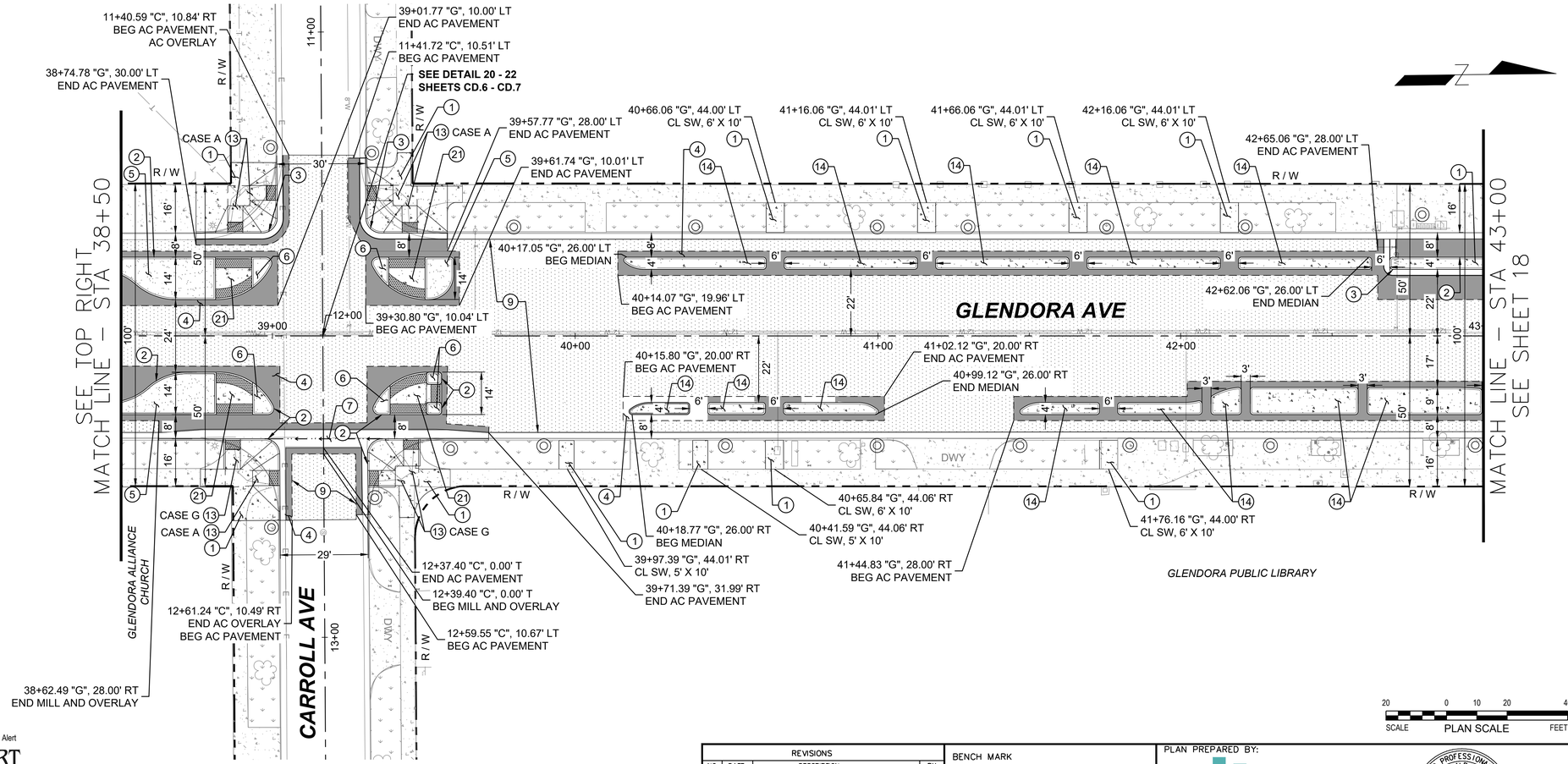
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
LAYOUT PLAN – STA 27+00 to STA 34+50

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE — 7/13/2026 Date	Drawn By: MW	Sheet 16 of 69
	Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:31:10





CONSTRUCTION NOTES

1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
2. CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
5. INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70
6. CONSTRUCT 6" PCC OVER 6" CAB.
7. CONSTRUCT CROSS GUTTER PER SPPWC STD PLAN 122-3.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
13. CONSTRUCT CURB RAMP PER CALTRANS STD. PLAN A88A, CASE PER PLAN.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
16. CONSTRUCT BIKE RAMP PER CONSTRUCTION DETAILS AND GRADING SHEETS (DETAIL PER PLAN).
21. CONSTRUCT TYPE A PASSAGEWAY PER CALTRANS STD. PLAN A88B.
25. RECONSTRUCT CURB DRAIN PER SPPWC STD. PLAN 150-4.

LEGEND

- PROPOSED AC PAVEMENT
- PROPOSED DG PAVING PER SHEET PLA.1
- PROPOSED PCC
- EXIST LANDSCAPE
- AC COLD MILL AND OVERLAY
- PROPOSED LIGHT POLE

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C.3

20 0 10 20 40
SCALE PLAN SCALE FEET

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AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

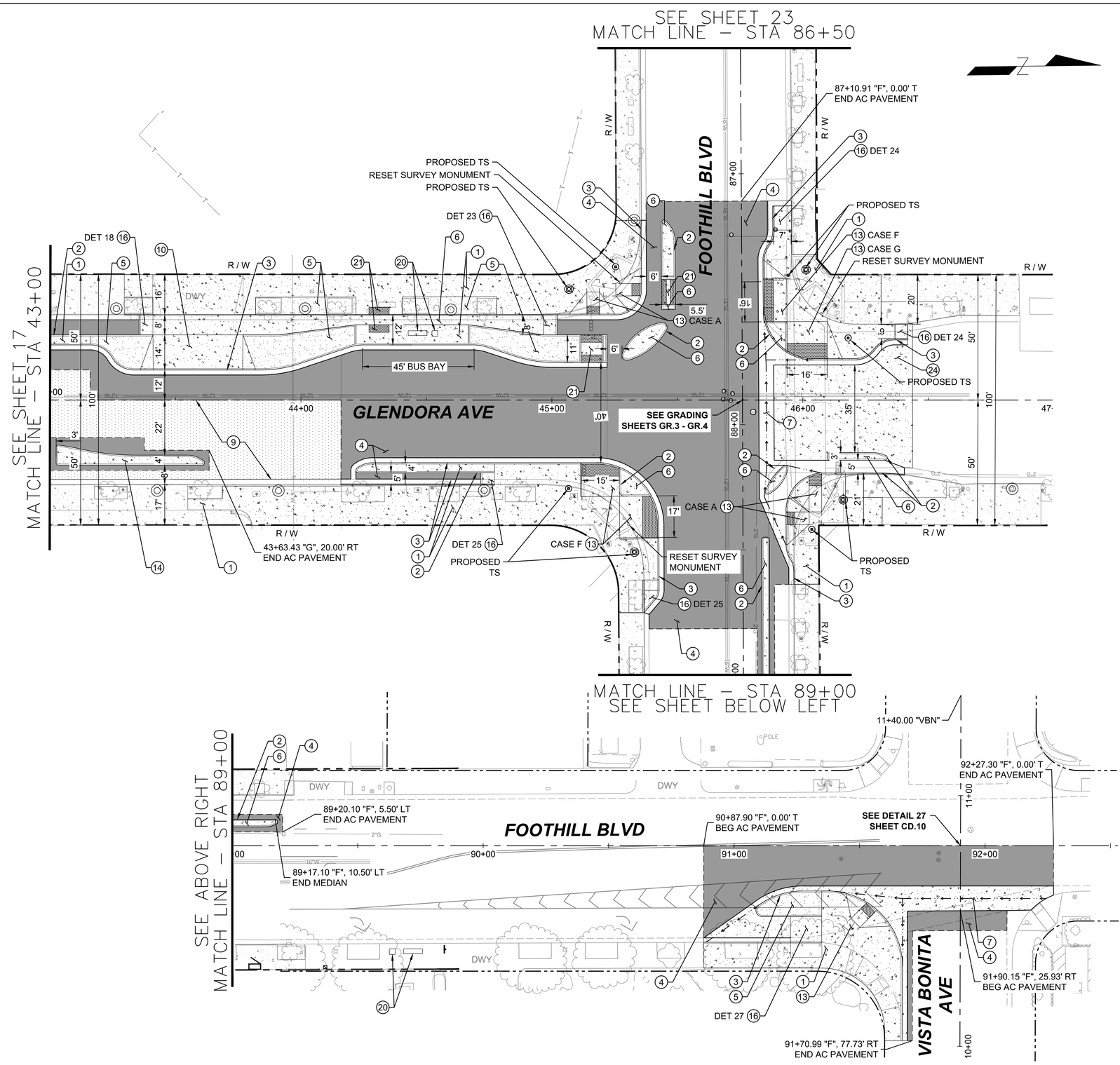
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
LAYOUT PLAN – STA 34+50 to STA 43+00

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE 7/13/2026 Date	Drawn By: MW	Sheet 17 of 70
	Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:31:41



CONSTRUCTION NOTES

1. CONSTRUCT 4" PCC SIDEWALK PER SPPWC STD. PLAN 113-2.
2. CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
3. CONSTRUCT CURB AND GUTTER TYPE A2 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).
4. CONSTRUCT ACP PER DETAIL E, SHEET 41.
5. INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70
6. CONSTRUCT 6" PCC OVER 6" CAB.
7. CONSTRUCT CROSS GUTTER PER SPPWC STD PLAN 122-3.
9. COLD MILL AND OVERLAY 2" AC PAVEMENT.
10. REMOVE AND RECONSTRUCT DRIVEWAY APPROACH PER SPPWC STD. PLAN 110-2, TYPE A (W AND X PER PLAN).
13. CONSTRUCT CURB RAMP PER CALTRANS STD. PLAN A88A, CASE PER PLAN.
14. CONSTRUCT MEDIAN PER DETAIL A, SHEET 41.
16. CONSTRUCT BIKE RAMP PER CONSTRUCTION DETAILS AND GRADING SHEETS (DETAIL PER PLAN).
20. INSTALL SALVAGED BENCH AND TRASH RECEPTACLE, MATCH EXIST. MOUNTING.
21. CONSTRUCT TYPE A PASSAGEWAY PER CALTRANS STD. PLAN A88B.
24. CONSTRUCT 6" PCC PAVEMENT OVER 6" CAB.

LEGEND

- PROPOSED AC PAVEMENT
- PROPOSED PCC
- AC COLD MILL AND OVERLAY
- PROPOSED DG PAVING PER SHEET PLA.1
- EXIST LANDSCAPE
- PROPOSED LIGHT POLE

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
2. PROTECT IN PLACE ALL EXISTING CURB AND GUTTER, STREET LIGHT POLES, STREET SIGNS, DRIVEWAYS, PLANTERS, TREES, AND EXISTING IMPROVEMENTS IN THE ROADWAY AND PARKWAY UNLESS OTHERWISE SPECIFIED.
3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.
4. FOR CONSTRUCTION OF TRAFFIC SIGNAL AND LIGHTING ELEMENTS, SEE SHEETS 55 TO 68, TRAFFIC SIGNAL MODIFICATION PLAN AND PEDESTRIAN LIGHTING PLAN

20 0 10 20 40
SCALE PLAN SCALE FEET

C.4

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER ALESSANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
LAYOUT PLAN – STA 43+00 to FOOTHILL BLVD

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: MW	Sheet 18 of 70
		Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:32:20

CONSTRUCTION NOTES

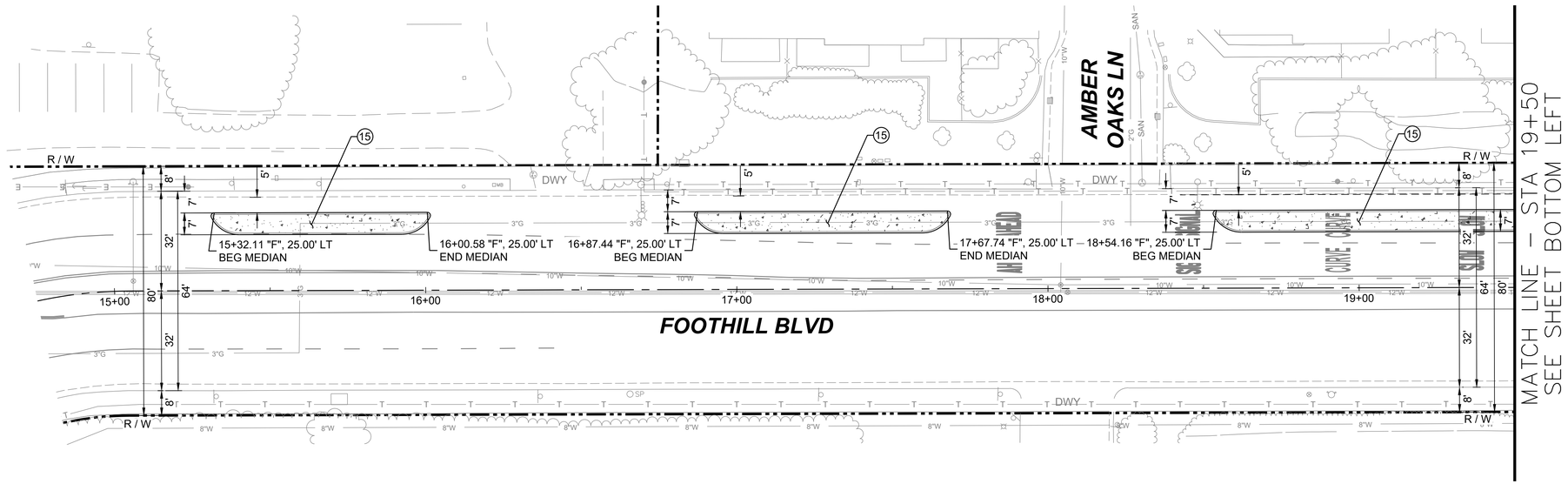
(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

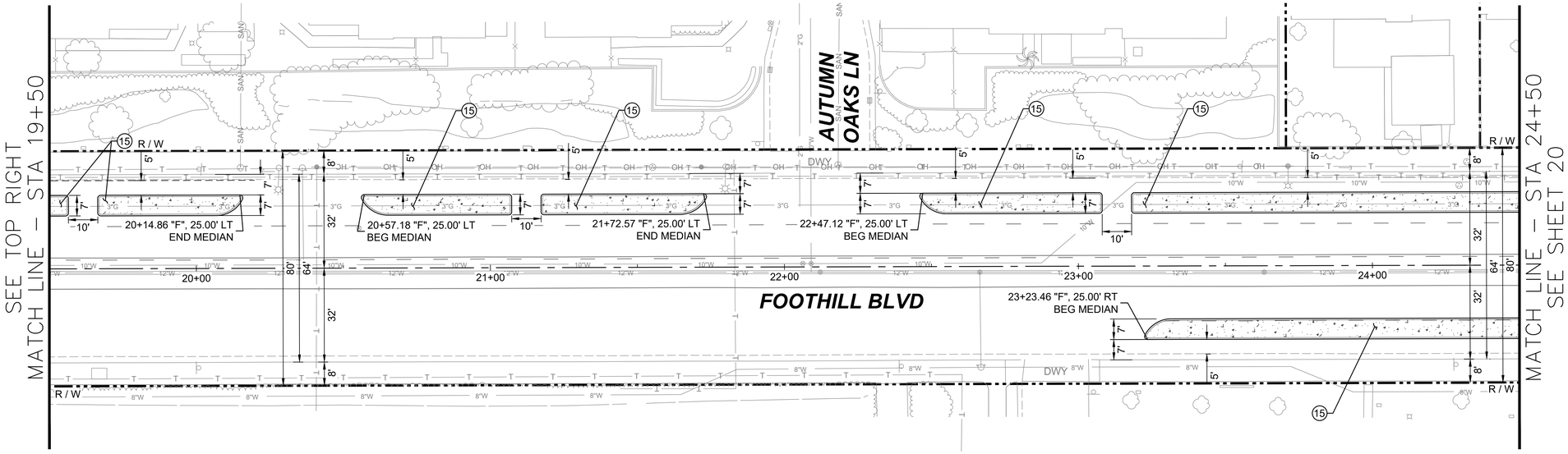
DISPOSITION NOTES

[A] PROTECT IN PLACE (AS NOTED)

LEGEND

PROPOSED PCC





GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
2. PROTECT IN PLACE ALL EXISTING CURB AND GUTTER, STREET LIGHT POLES, STREET SIGNS, DRIVEWAYS, PLANTERS, TREES, AND EXISTING IMPROVEMENTS IN THE ROADWAY AND PARKWAY UNLESS OTHERWISE SPECIFIED.
3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.

N

SCALE 20 0 10 20 40 FEET
PLAN SCALE

C.5

Underground Service Alert
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AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta
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213-489-7443 | altago.com

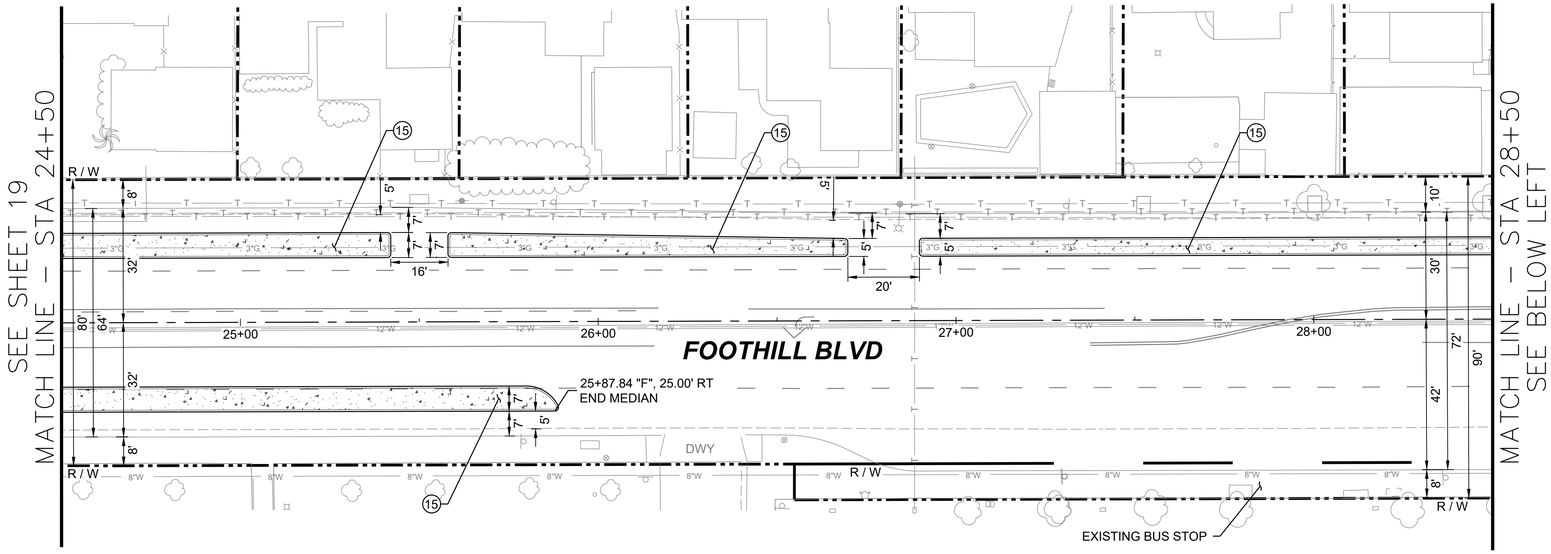
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA K. FOX No. 91500 CIVIL STATE OF CALIFORNIA

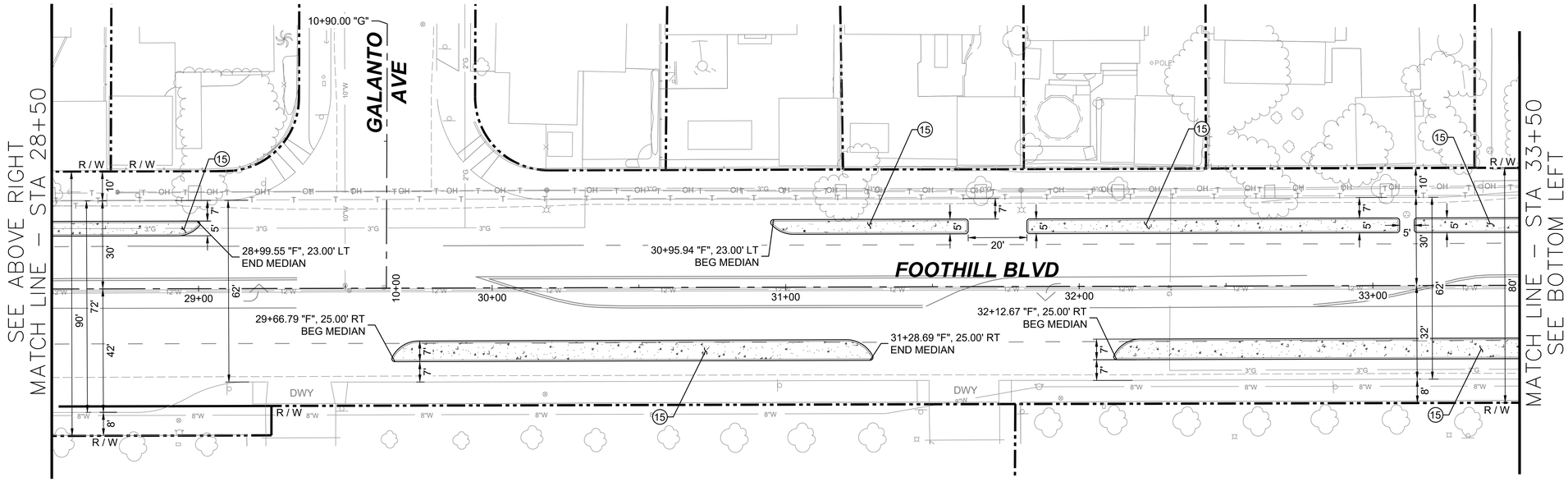
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
LAYOUT PLAN – STA BEG to STA 24+50

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: TA	Sheet 19 of 70
City Engineer RCE	7/13/2026 Date	Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_C-01_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:32:57





PROPOSED LIGHT POLE

CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

DISPOSITION NOTES

[A] PROTECT IN PLACE (AS NOTED)

LEGEND

PROPOSED PCC

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
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3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.

N

20 0 10 20 40
SCALE PLAN SCALE FEET

C.6

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
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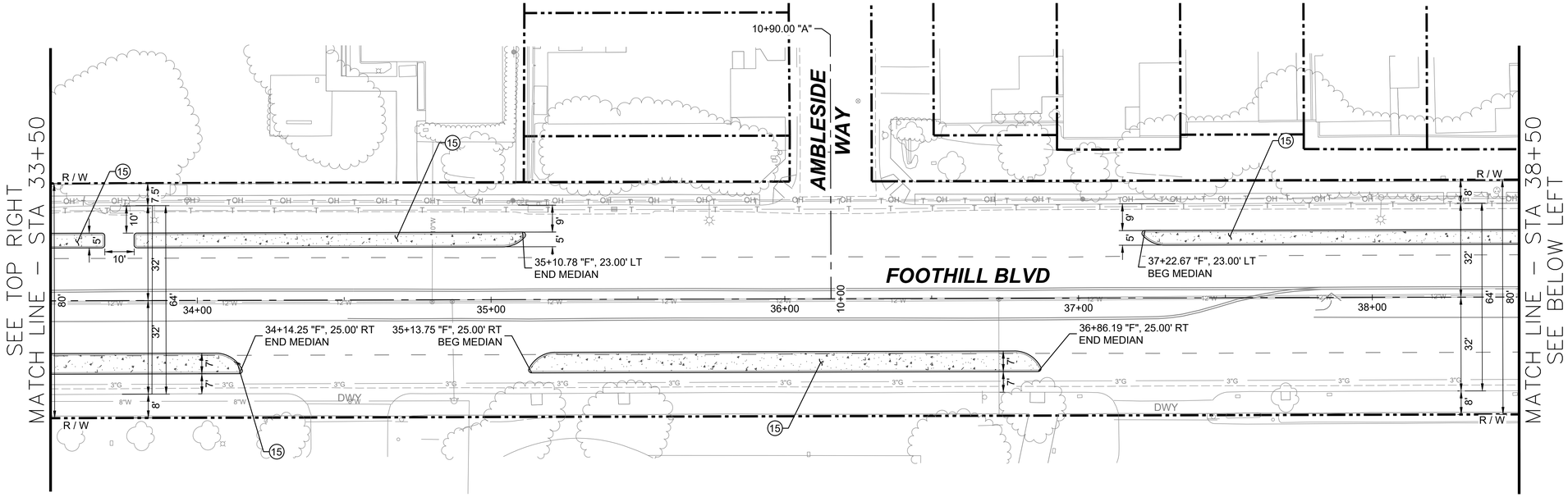
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA NGO No. 91500 CIVIL STATE OF CALIFORNIA

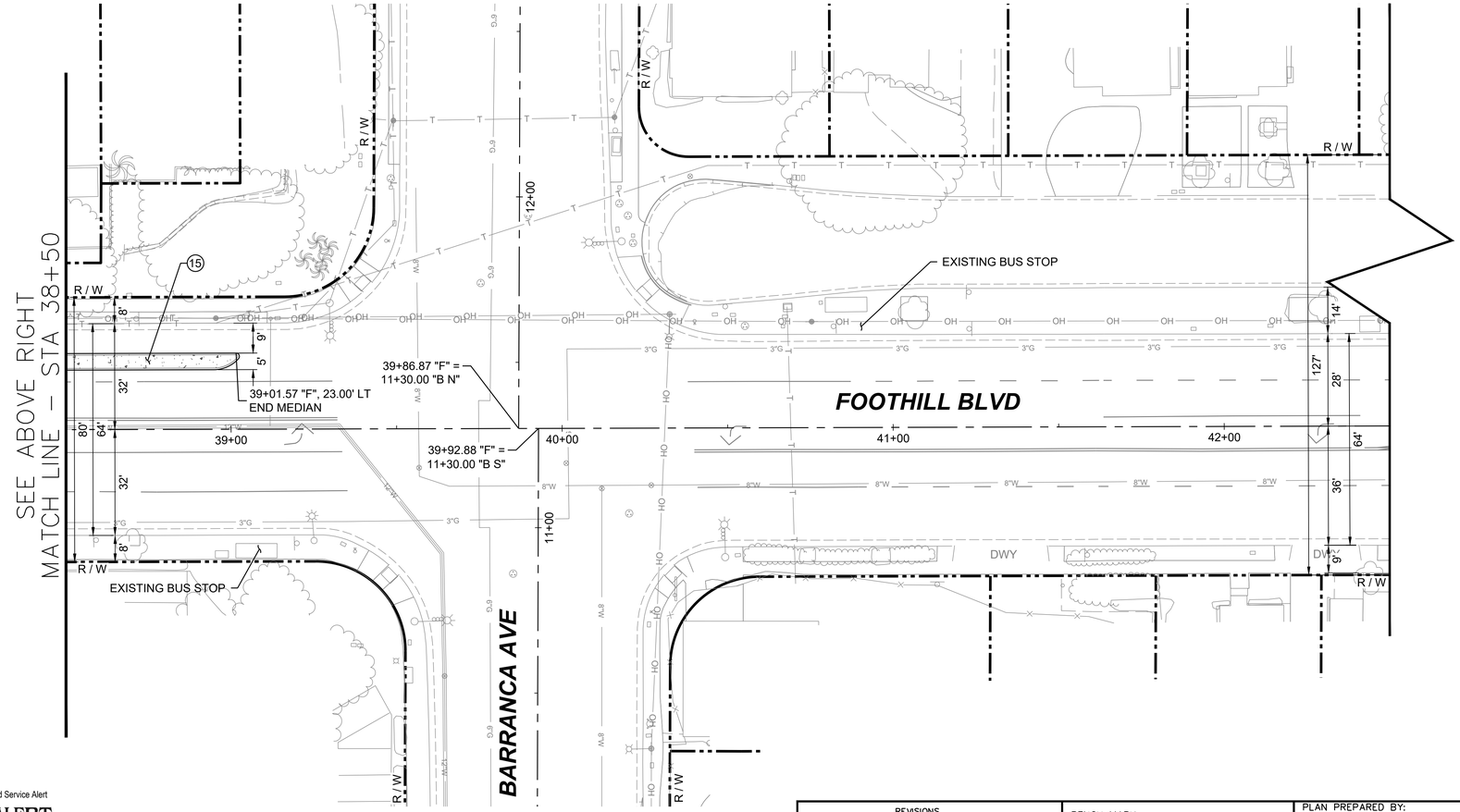
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
LAYOUT PLAN – STA 24+50 to STA 33+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: TA	Sheet 20of 70
		Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_C-01_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:33:20





CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

DISPOSITION NOTES

[A] PROTECT IN PLACE (AS NOTED)

LEGEND

PROPOSED PCC

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
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3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.

N

20 0 10 20 40
SCALE PLAN SCALE FEET

C.7

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

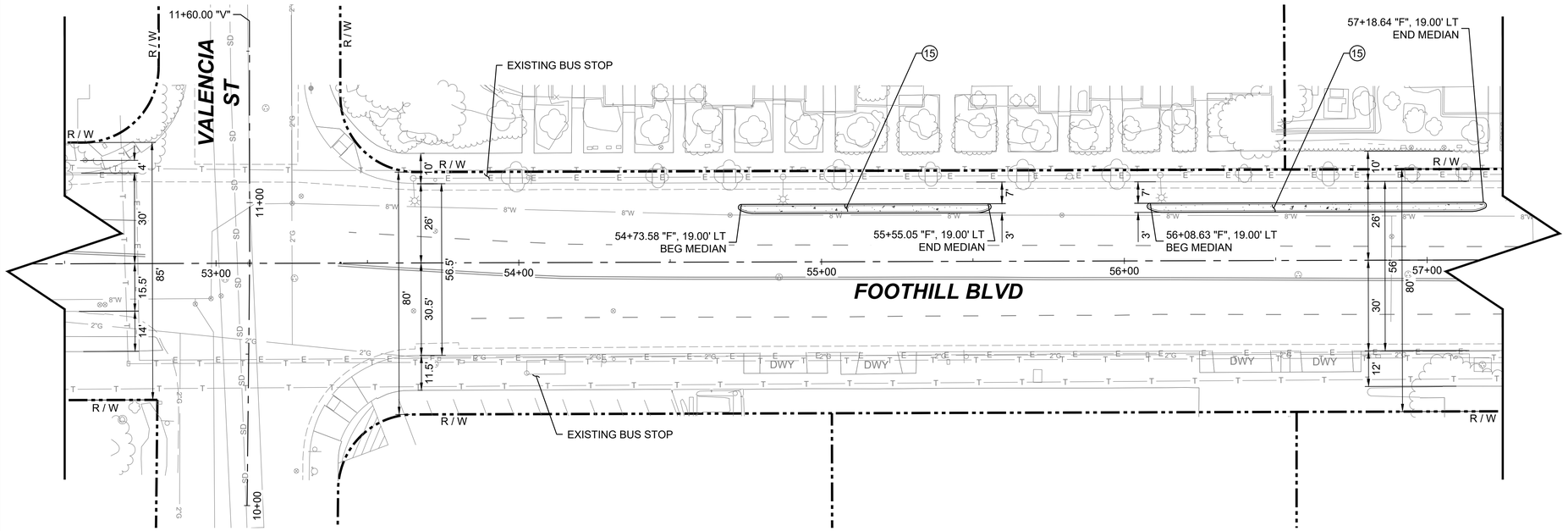
REGISTERED PROFESSIONAL ENGINEER
ALEKS ANDRIC
No. 91500
CIVIL
STATE OF CALIFORNIA

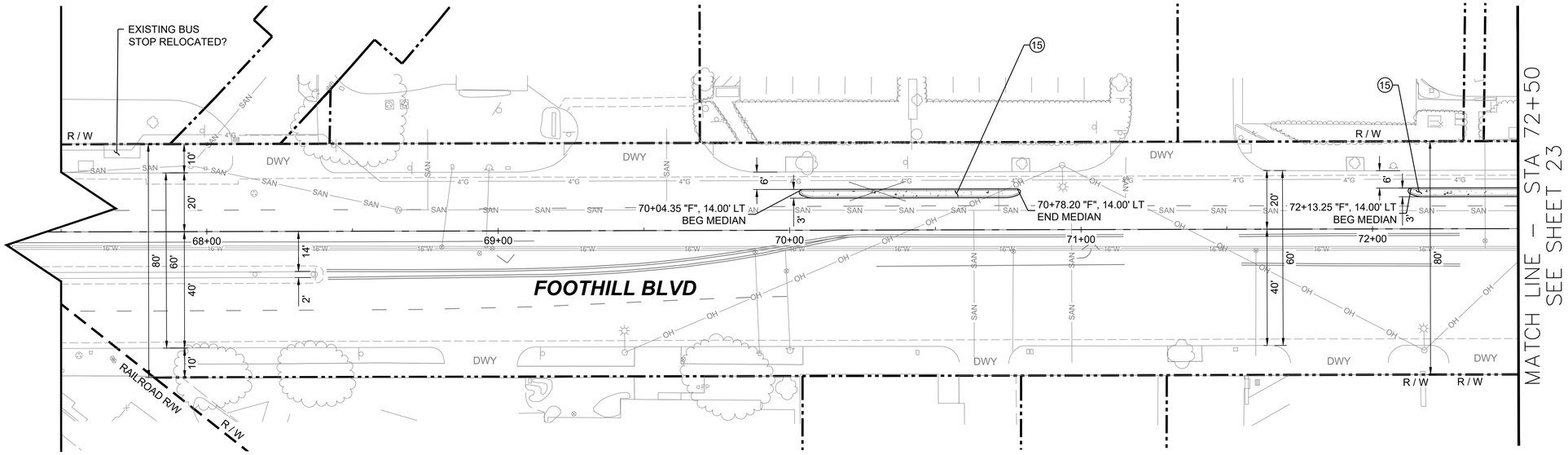
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
LAYOUT PLAN – STA 33+50 to STA 42+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: TA	Sheet 21 of 70
		Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_C-01_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:33:46





CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

DISPOSITION NOTES

[A] PROTECT IN PLACE (AS NOTED)

LEGEND

PROPOSED PCC

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
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3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.

N

20 0 10 20 40
SCALE PLAN SCALE FEET

C.8

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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213-489-7443 | altago.com

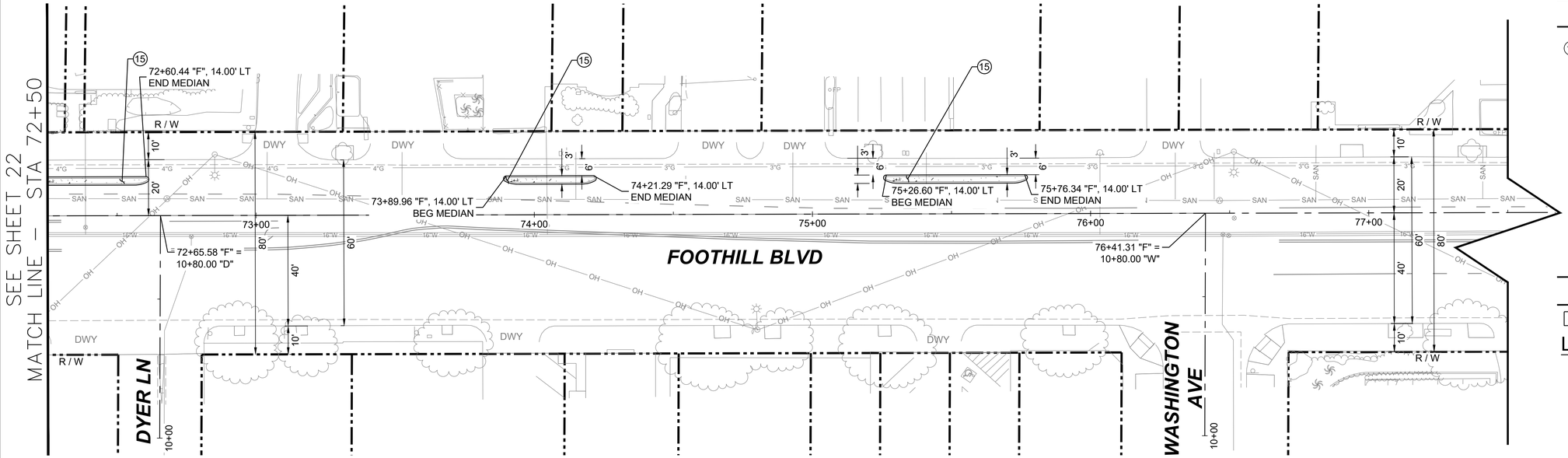
REGISTERED PROFESSIONAL ENGINEER ALEXANDER T. FOX No. 91550 CIVIL STATE OF CALIFORNIA

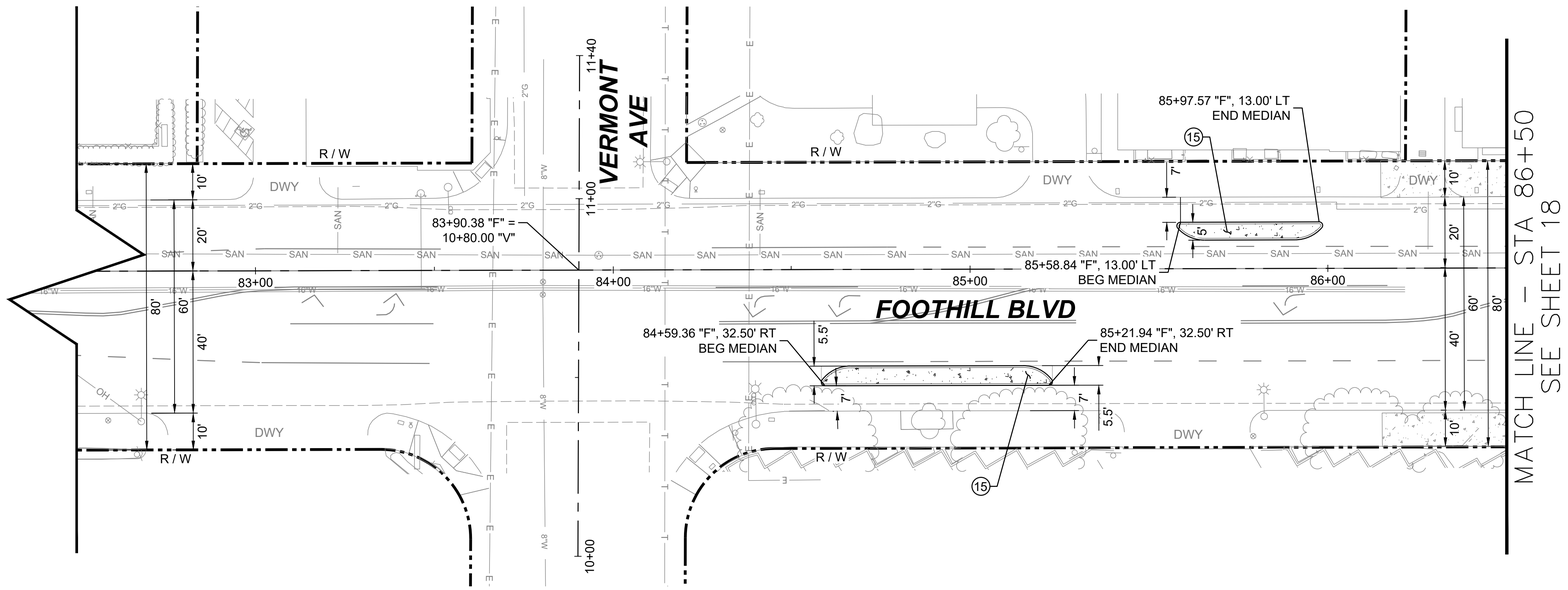
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
LAYOUT PLAN – STA 52+50 to STA 72+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: TA	Sheet 22of 70
		Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_C-01_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:34:15





CONSTRUCTION NOTES

(15) CONSTRUCT MEDIAN PER DETAIL B, SHEET 41.

DISPOSITION NOTES

[A] PROTECT IN PLACE (AS NOTED)

LEGEND

PROPOSED PCC

GENERAL NOTES:

1. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AND DEPTH ARE UNKNOWN. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF EXCAVATION. CONTRACTOR SHALL TAKE CARE DURING EXCAVATION AND PROTECT IN PLACE ALL UTILITIES ENCOUNTERED. DAMAGED UTILITY FACILITIES SHALL BE REPAIRED AT NO ADDITIONAL COST.
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3. FOR LAYOUT HORIZONTAL CONTROL NOT SHOWN, SEE CONSTRUCTION DETAIL SHEET NOTED HEREIN.

N

20 0 10 20 40
SCALE PLAN SCALE FEET

C.9

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER
ALEXANDRA FOX
No. 91500
CIVIL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
LAYOUT PLAN – STA 72+50 to STA 86+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: TA	Sheet 23of 70
		Date: 7/8/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_C-01_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:34:47

SEE SHEET GR.2
MATCH LINE – STA 26+00

PLAN 11 CD.3
PLAN 8 CD.3
PLAN 9 CD.3
PLAN 14 CD.4
PLAN 10 CD.3
PLAN 7 CD.3
PLAN 1 CE-04
PLAN 6 CD.2
PLAN 3 CD.2
PLAN 4 CD.2
PLAN 5 CD.2

"G" CONST CL
"A" CONST CL
R / W
DRIVEWAY
ADA AVE
GLENDORA AVE
DRIVE
R/W

756.00 FS
(756.27 BW)
756.11 TC
12+43.30 "A", 20.06' LT
JOIN EX
(754.35 FL)
(755.05 TC)
(754.51 LIP)
12+92.95 "A", 19.81' LT, ECR
755.13 FL
755.80 TC
755.15 LIP
12+79.05 "A", 19.00' RT, BCR
754.09 FL
754.09 TC
754.19 LIP
12+67.53 "A", 19.00' RT
JOIN EX
(753.80 FL)
(754.44 TC)
(753.96 LIP)
32+90.65 "G", 20.07' LT
755.91 LIP
32+91.98 "G", 21.97' RT
756.25 LIP
13+23.00 "A", 34.20' LT
755.79 FL
13+69.01 "A", 36.66' LT
756.14 FL
32+81.20 "G", 25.19' LT
755.74 LIP
32+77.18 "G", 29.73' RT
756.20 LIP
13+10.40 "A", 25.30' LT
755.50 FL
13+86.10 "A", 24.99' LT
756.27 FL
756.81 TC
(757.15 BW)
14+09.13 "A", 17.68' LT, ECR
756.65 FL
757.40 TC
756.63 LIP
14+39.95 "A", 17.67' LT
JOIN EX
(757.25 FL)
(758.03 TC)
(757.27 LIP)
32+49.38 "G", 2.16' LT
CENTER OF ROUNDABOUT
755.95 FG
756.15 FS
756.09 FS
756.26 FS
756.53 FS
755.55 FS
755.70 FS
755.82 FS
14+06.66 "A", 15.32' RT, ECR
756.17 FL
756.84 TC
756.23 LIP
32+18.43 "G", 35.01' RT
756.17 LIP
32+14.45 "G", 34.40' RT
756.01 FL
13+06.43 "A", 26.30' RT
754.43 FL
755.10 TC
754.58 LIP
32+05.26 "G", 19.00' RT
756.00 LIP
32+07.36 "G", 14.90' RT
755.80 FL
32+27.22 "G", 38.82' LT
754.62 FL
755.29 TC
32+10.46 "G", 14.02' RT
755.85 LIP
32+25.02 "G", 33.50' LT
754.89 LIP
32+02.73 "G", 8.40' RT
755.83 LIP
32+03.15 "G", 4.81' LT
755.61 LIP
31+97.27 "G", 75.13' RT
JOIN EX
(756.56 FL)
(757.21 TC)
(756.72 LIP)
14+04.56 "A", 30.02' RT
(756.89 BW)
14+01.70 "A", 37.78' RT
(756.84 BW)
13+82.00 "A", 30.66' RT
755.90 FL
32+32.23 "G", 59.62' LT
755.01 FS
32+15.09 "G", 33.15' LT
754.81 FL
755.48 TC
32+13.21 "G", 47.07' LT
755.52 FS
32+15.04 "G", 31.07' LT
754.95 LIP
31+91.17 "G", 21.00' RT, BCR
756.09 FL
756.76 TC
756.14 LIP
32+09.55 "G", 31.82' LT, ECR
JOIN EX
(754.89 FL)
(755.55 TC)
32+08.59 "G", 39.52' LT
(755.57 FS)
31+91.68 "G", 30.18' LT
(755.60 FS)
32+03.01 "G", 52.48' LT
755.67 BW
31+91.32 "G", 37.42' LT
(755.67 FS)
31+99.73 "G", 61.77' LT
(755.80 BW)
31+91.32 "G", 37.42' LT
(755.67 FS)
31+77.62 "G", 50.65' LT
(755.99 BW)
31+44.48 "G", 29.63' LT
JOIN EX
(755.14 FL)
(755.81 TC)
(755.34 LIP)
31+66.39 "G", 44.41' LT
(756.01 BW)
31+58.80 "G", 42.59' LT
(755.96 BW)
31+50.69 "G", 40.56' LT
756.02 BW
31+50.01 "G", 45.49' LT
(756.02 BW)
31+16.32 "G", 29.34' LT
755.28 FL
755.92 TC
31+03.05 "G", 25.85' LT
755.46 FL
755.95 TC
30+99.22 "G", 24.01' RT
756.35 FL
756.35 TC
30+89.54 "G", 26.49' RT
756.38 FL
756.38 TC
30+80.64 "G", 29.50' RT
JOIN EX
(756.41 FL)
(757.06 TC)
30+84.06 "G", 29.50' RT
756.40 FL
757.07 TC
30+90.71 "G", 20.77' LT
755.52 FL
756.02 TC
755.69 LIP
30+71.67 "G", 17.00' LT, EC
755.72 FL
756.22 TC
755.88 LIP
30+43.18 "G", 17.00' LT, BC
755.96 FL
756.46 TC
756.04 LIP
30+29.47 "G", 29.50' LT
JOIN EX
(755.45 FL)
(756.13 TC)

SEE RIGHT
MATCH LINE – STA 24+00
MATCH LINE – STA 24+00
SEE LEFT

GENERAL NOTES:

1. SEE CONSTRUCTION DETAIL SHEETS FOR GRADING INFORMATION WITHIN THE DETAIL BOXES.

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER ALEX SANDRO LO No. 91500 CIVIL STATE OF CALIFORNIA

SCALE 10 0 5 10 20 PLAN SCALE FEET

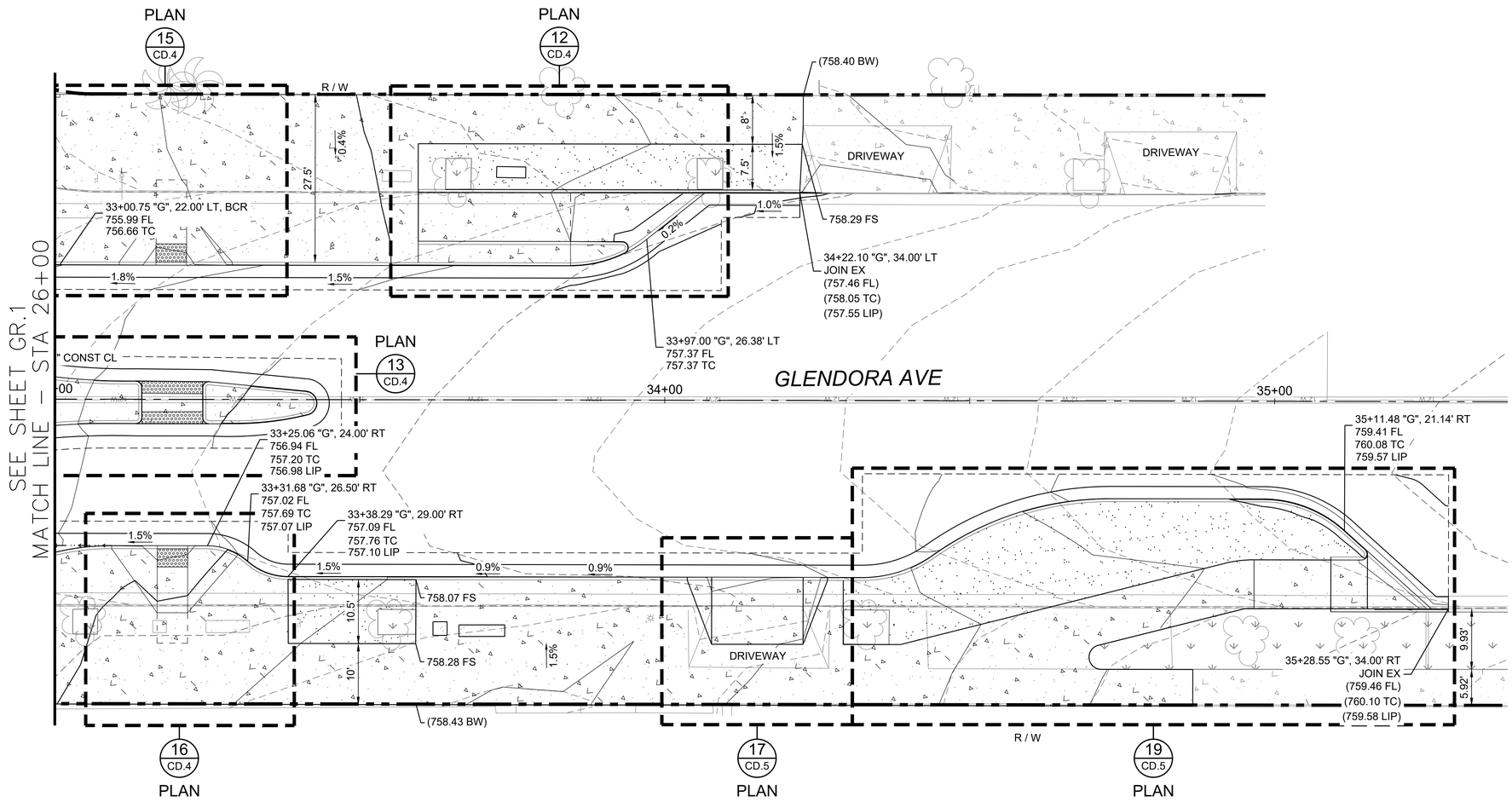
GR.1

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
GRADING PLANS – STA 25+00 to STA 26+00

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: ALTA	Sheet 24of 70
City Engineer RCE 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_GR-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:35:25



GENERAL NOTES:

1. SEE CONSTRUCTION DETAIL SHEETS FOR GRADING INFORMATION WITHIN THE DETAIL BOXES.

10 0 5 10 20
SCALE PLAN SCALE FEET

GR.2

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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REGISTERED PROFESSIONAL ENGINEER ALEXANDER NOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

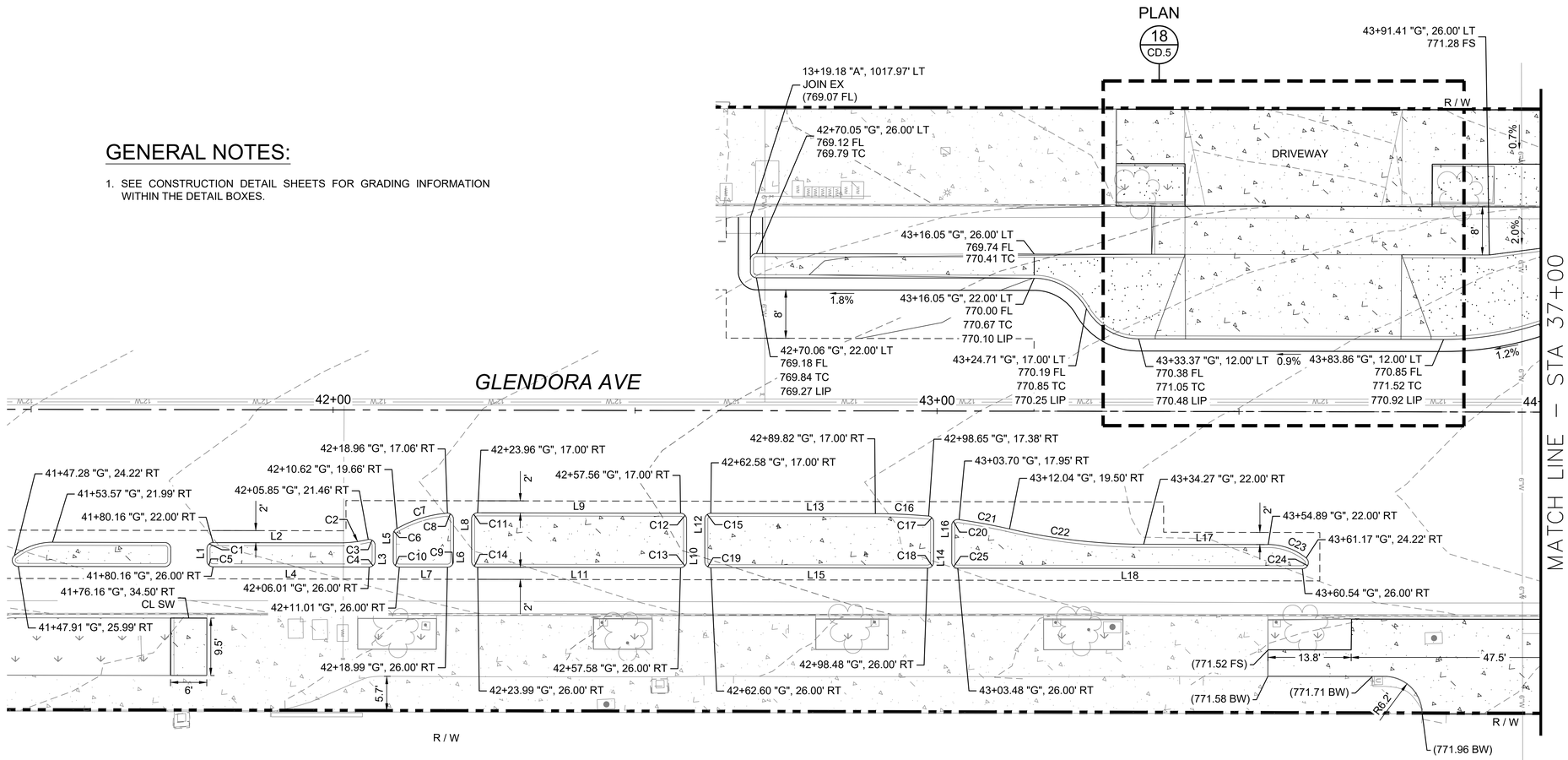
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
GRADING PLANS – STA 26+00 to STA 28+50

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: ALTA	Sheet 25of 70
City Engineer RCE	7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SCV\COG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_GR-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:35:39

GENERAL NOTES:

1. SEE CONSTRUCTION DETAIL SHEETS FOR GRADING INFORMATION WITHIN THE DETAIL BOXES.



LINE TABLE		
LINE #	LENGTH	DIRECTION

CURVE TABLE			
CURVE #	LENGTH	RADIUS	DELTA

10 0 5 10 20
SCALE PLAN SCALE FEET

GR.3

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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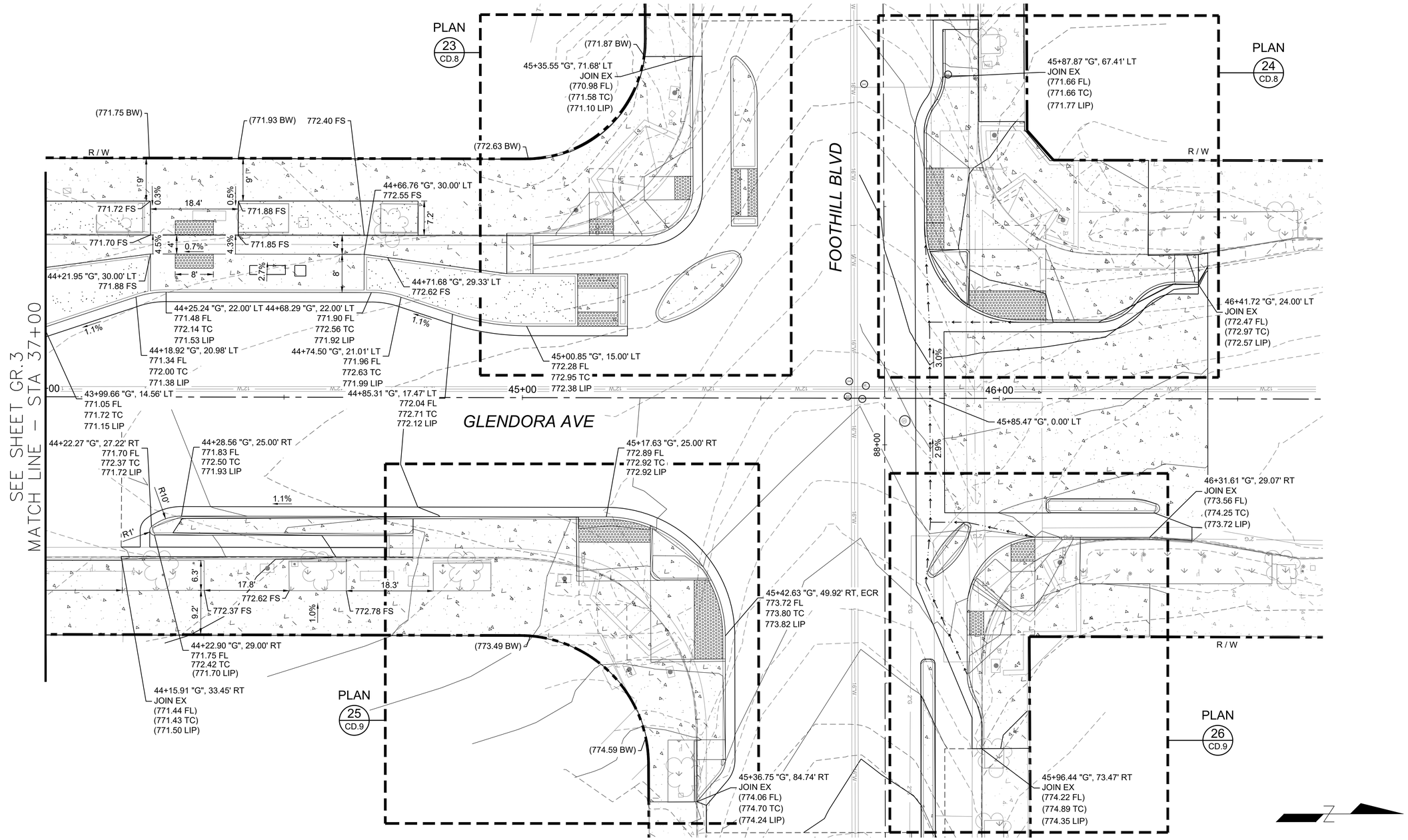
REGISTERED PROFESSIONAL ENGINEER
ALEKSANDR O. KOZLOV
No. 91500
CIVIL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
GRADING PLANS – STA 34+50 to STA 37+00

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 26of 70
		Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_GR-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:36:32



GENERAL NOTES:

1. SEE CONSTRUCTION DETAIL SHEETS FOR GRADING INFORMATION WITHIN THE DETAIL BOXES.

10 0 5 10 20
SCALE PLAN SCALE FEET

GR.4

Underground Service Alert
DIGALERT
DIAL TOLL FREE
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AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE."
ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
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REGISTERED PROFESSIONAL ENGINEER ALEKSANDR KOZ No. 91500 CIVIL STATE OF CALIFORNIA

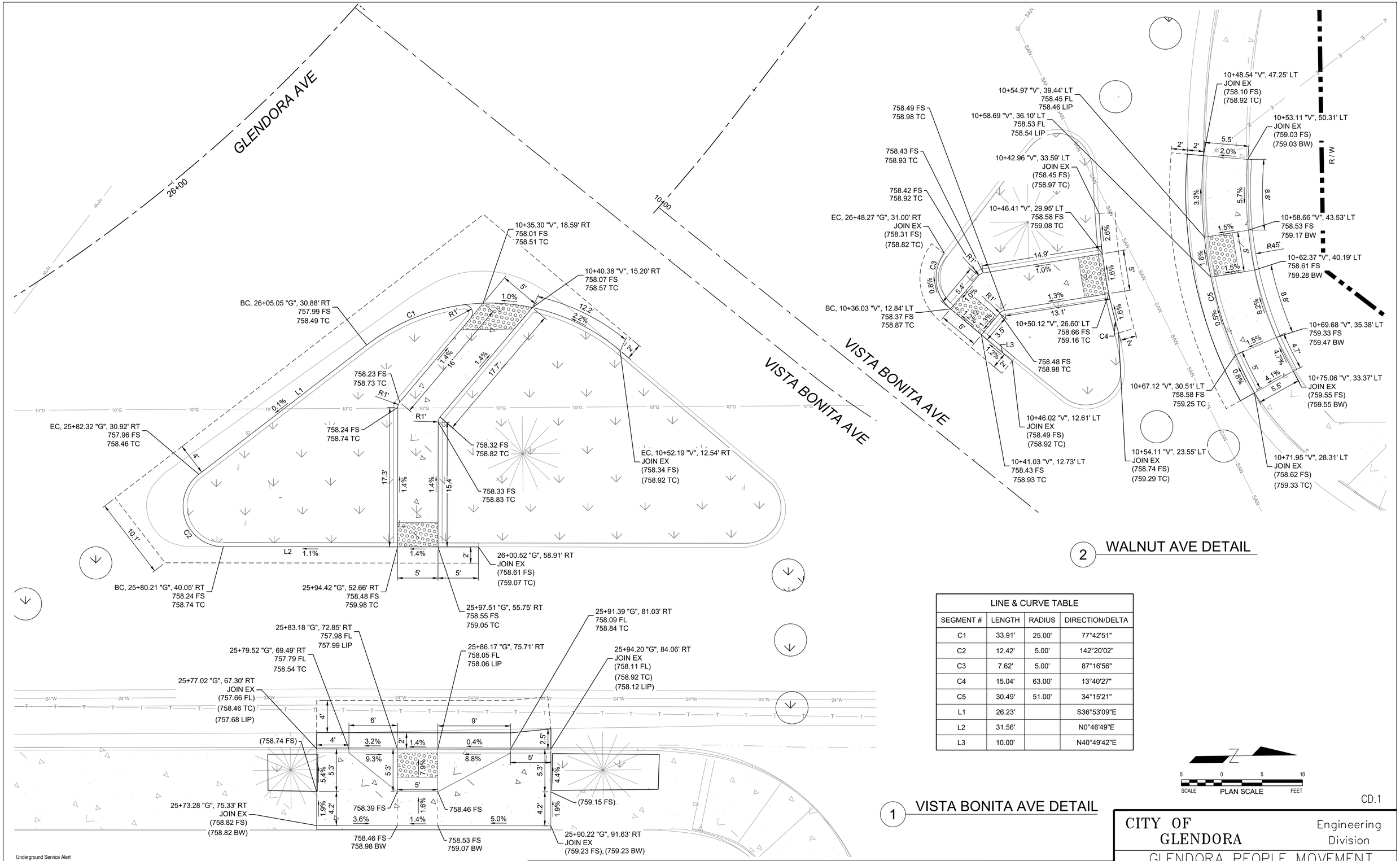
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
GRADING PLANS — STA 37+00 to STA FOOTHILL BLVD

Approved By:
City Engineer RCE
7/13/2026
Date

Plan No's.:	Scale: PER PLAN
Drawn By: ALTA	Sheet 27of 70
Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\CDG SM\PCAD\01_Plans_Glendora Avenue Segment\2024-065_GR-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:36:58



2 WALNUT AVE DETAIL

1 VISTA BONITA AVE DETAIL

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	33.91'	25.00'	77°42'51"
C2	12.42'	5.00'	142°20'02"
C3	7.62'	5.00'	87°16'56"
C4	15.04'	63.00'	13°40'27"
C5	30.49'	51.00'	34°15'21"
L1	26.23'		S36°53'09"E
L2	31.56'		N0°46'49"E
L3	10.00'		N40°49'42"E

CD.1

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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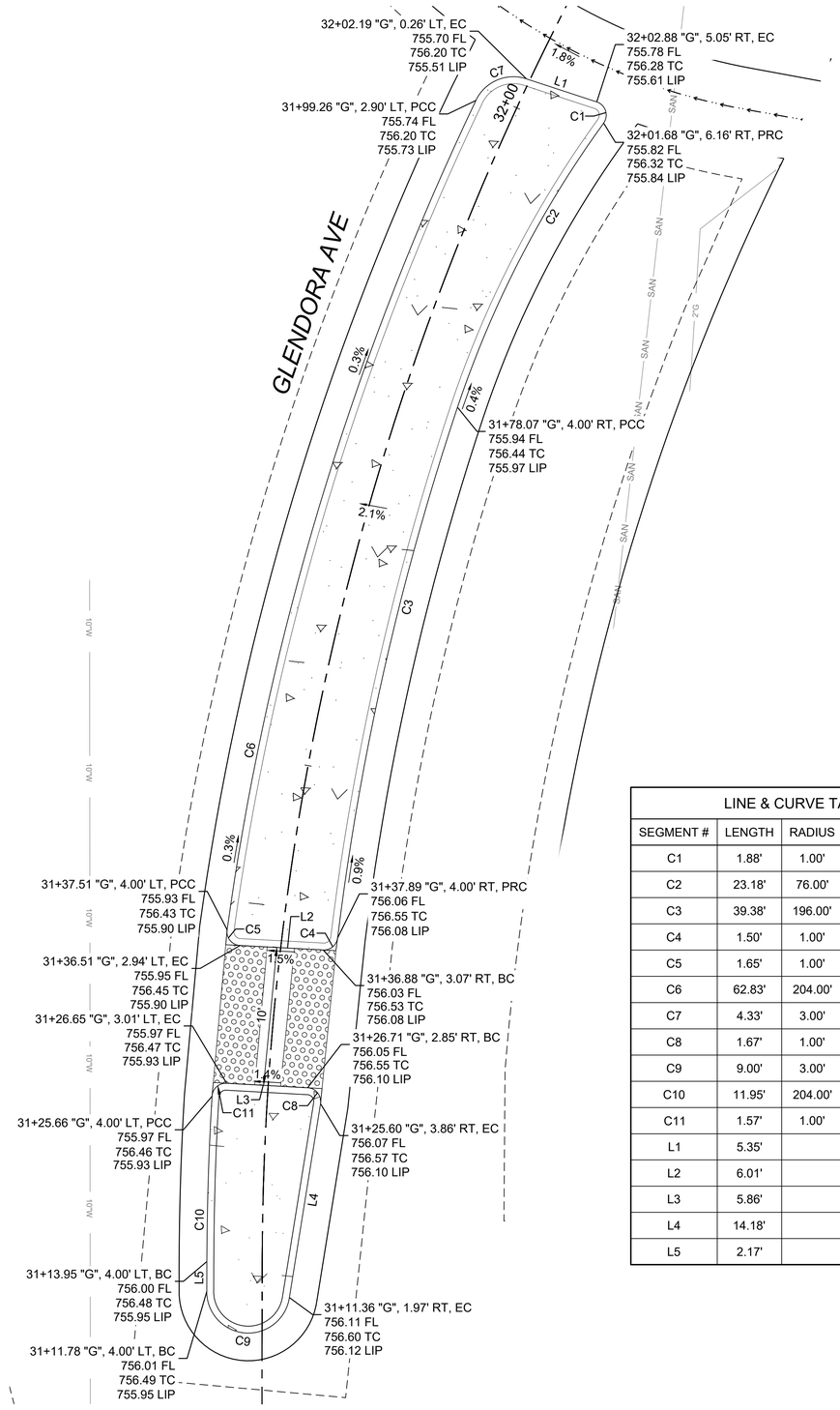
REGISTERED PROFESSIONAL ENGINEER
ALEKSANDR
No. 91500
CIVIL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND VISTA BONITA AVENUE
CONSTRUCTION DETAILS

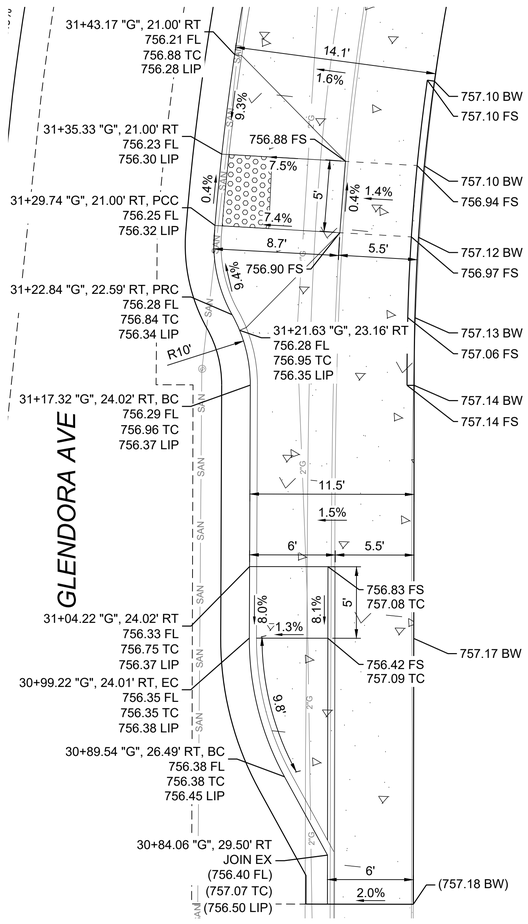
Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: DHM	Sheet 28of 70
City Engineer RCE / 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:37:41

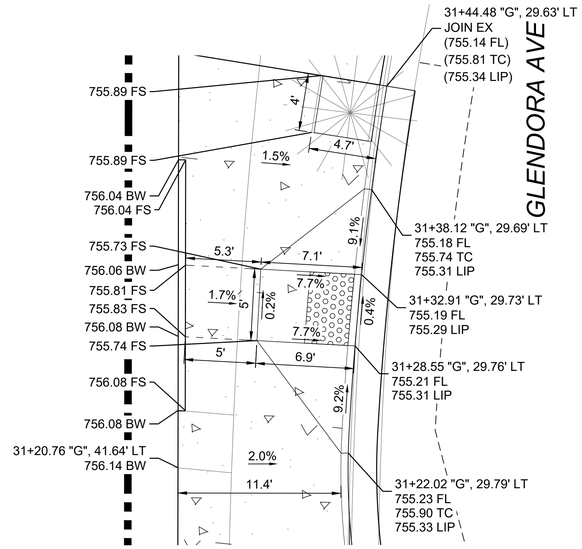


3 SPLITTER ISLAND DETAIL

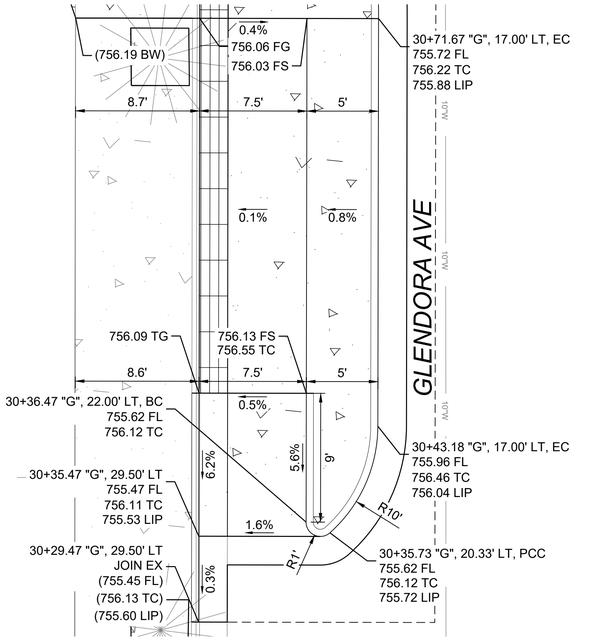
LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	1.88'	1.00'	107°48'48"
C2	23.18'	76.00'	17°28'25"
C3	39.38'	196.00'	11°30'38"
C4	1.50'	1.00'	86°06'54"
C5	1.65'	1.00'	94°47'18"
C6	62.83'	204.00'	17°38'43"
C7	4.33'	3.00'	82°37'34"
C8	1.67'	1.00'	95°57'27"
C9	9.00'	3.00'	171°51'28"
C10	11.95'	204.00'	3°21'21"
C11	1.57'	1.00'	89°54'06"
L1	5.35'		N56°09'22"E
L2	6.01'		S41°06'08"W
L3	5.86'		N41°10'16"E
L4	14.18'		S42°52'17"E
L5	2.17'		N51°53'22"W



4 CURB RAMP DETAIL



5 CURB RAMP DETAIL



6 BICYCLE RAMP DETAIL

CD.2

5 0 5 10
SCALE PLAN SCALE FEET

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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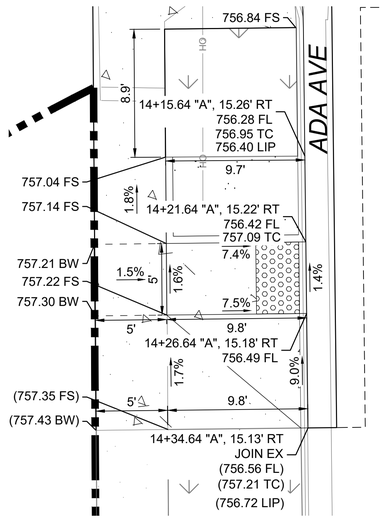
REGISTERED PROFESSIONAL ENGINEER ALESSANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

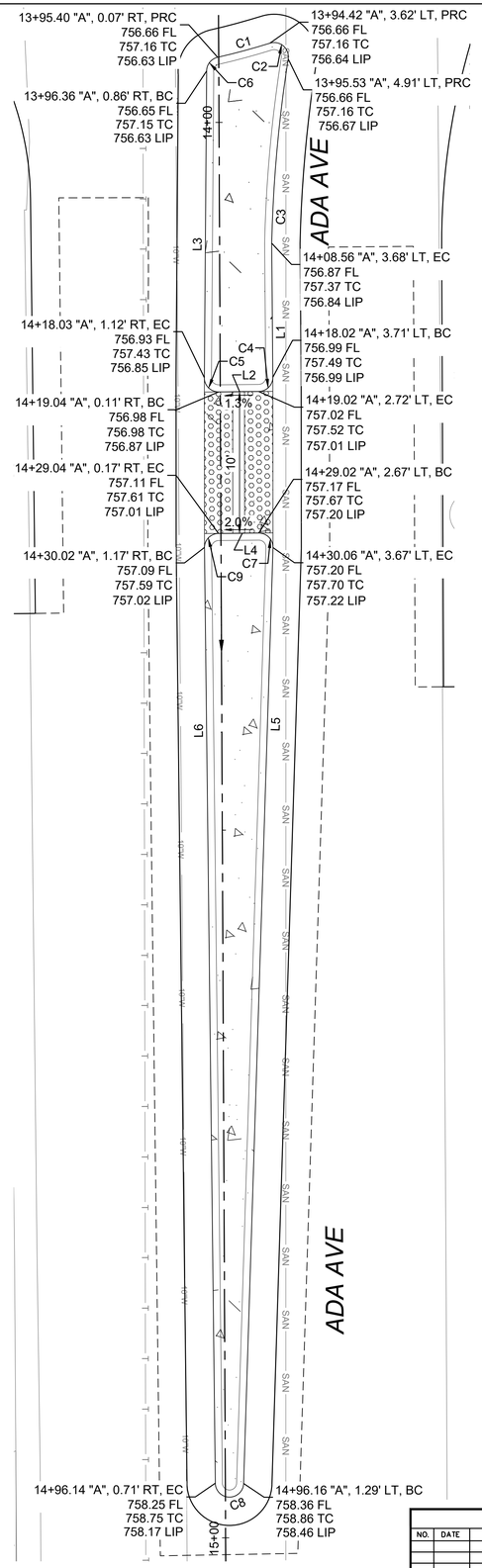
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND ADA AVENUE
CONSTRUCTION DETAILS

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: DHM	Sheet 29of 70
		Date: 7/7/26	File No.

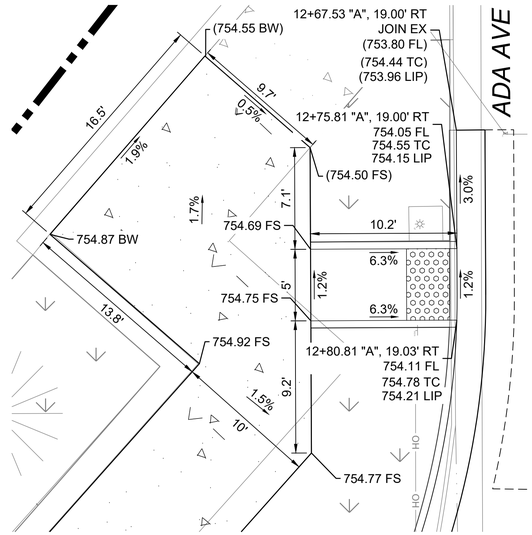
DWG Name: N:\Shared\PROJECTS\2024\2024_065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:38:18



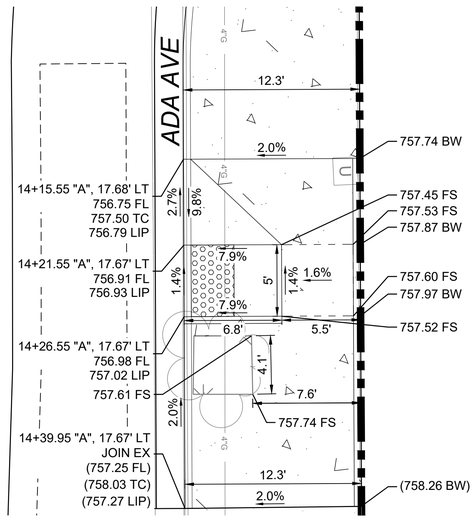
7 CURB RAMP DETAIL



LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	3.83'	48.00'	4°34'00"
C2	2.03'	1.00'	116°17'07"
C3	13.09'	99.00'	7°34'28"
C4	1.57'	1.00'	89°53'47"
C5	1.59'	1.00'	91°00'10"
C6	1.34'	1.00'	76°44'25"
C7	1.61'	1.00'	92°21'57"
C8	3.10'	1.00'	177°32'25"
C9	1.57'	1.00'	90°05'37"
L1	9.47'		N89°38'12"E
L2	2.83'		S0°28'01"E
L3	21.66'		N89°27'51"W
L4	2.84'		S0°27'32"E
L5	66.15'		N88°05'35"W
L6	66.09'		N89°26'51"E



10 CURB RAMP DETAIL



8 CURB RAMP DETAIL

9 SPLITTER ISLAND DETAIL

11 CURB RAMP, DRIVEWAY DETAIL

5 0 5 10
SCALE PLAN SCALE FEET

CD.3

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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REGISTERED PROFESSIONAL ENGINEER ALEX SANDROVICH No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND ADA AVENUE
CONSTRUCTION DETAILS

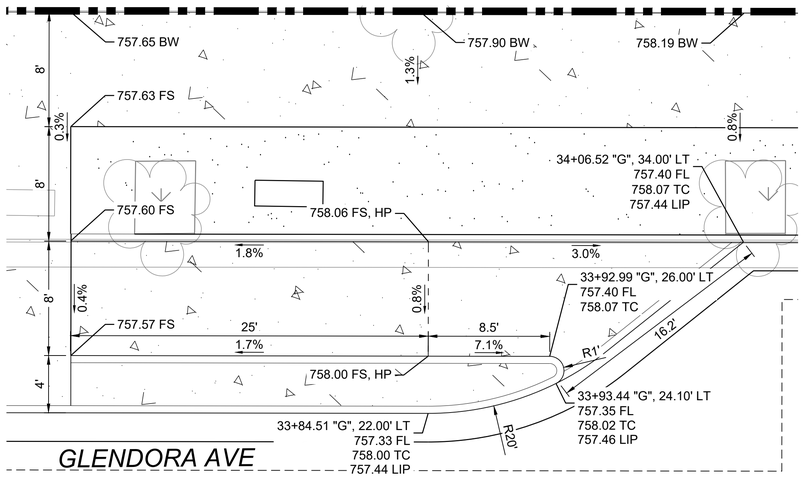
Approved By:

City Engineer RCE — 7/13/2026 Date

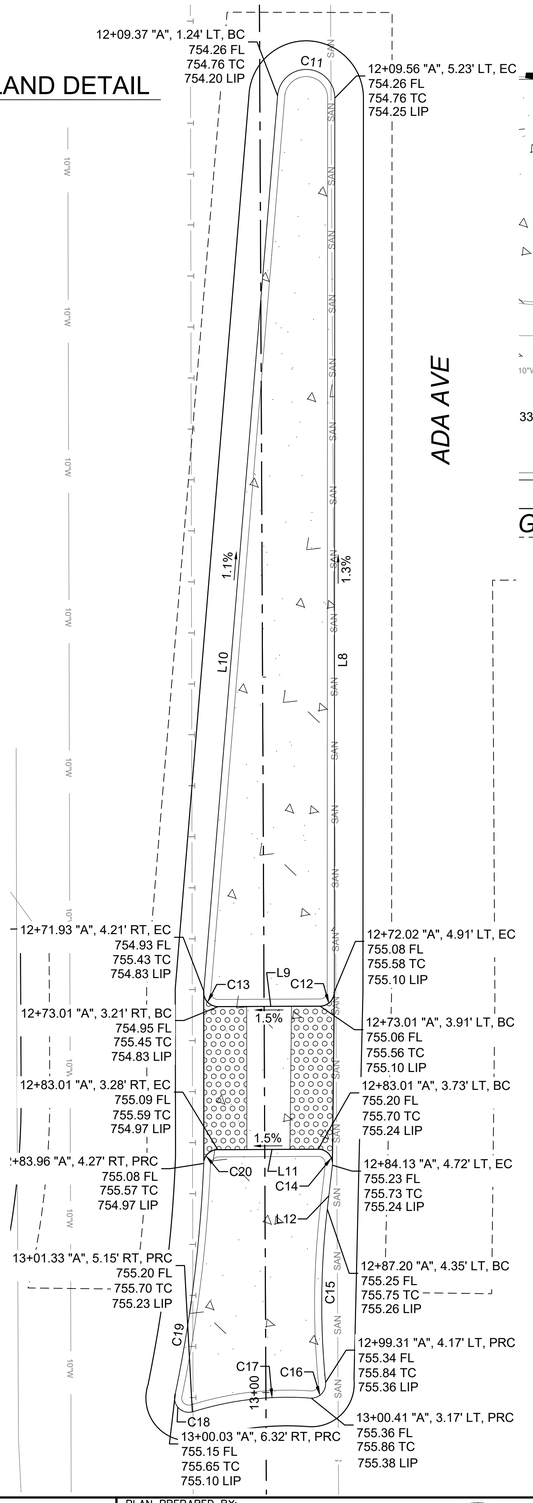
Plan No's.:	Scale: PER PLAN
Drawn By: DHM	Sheet 30of 70
Date: 7/7/26	File No.

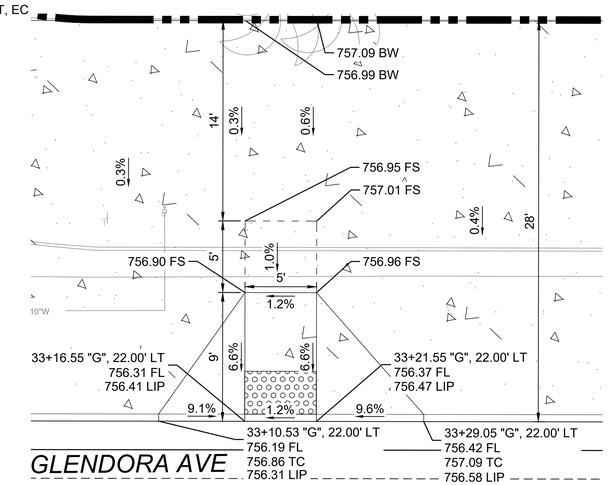
DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:38:55

12 BICYCLE RAMP DETAIL

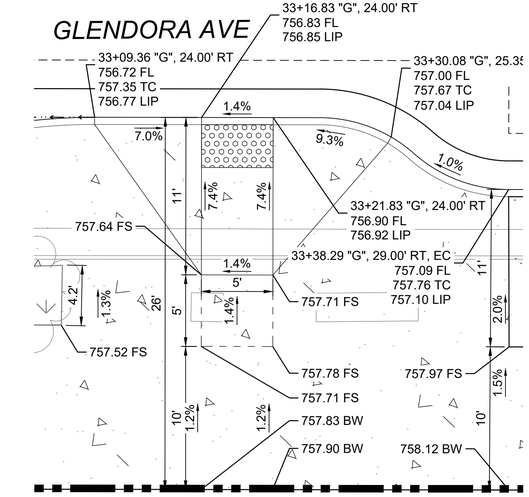


14 SPLITTER ISLAND DETAIL





15 CURB RAMP DETAIL

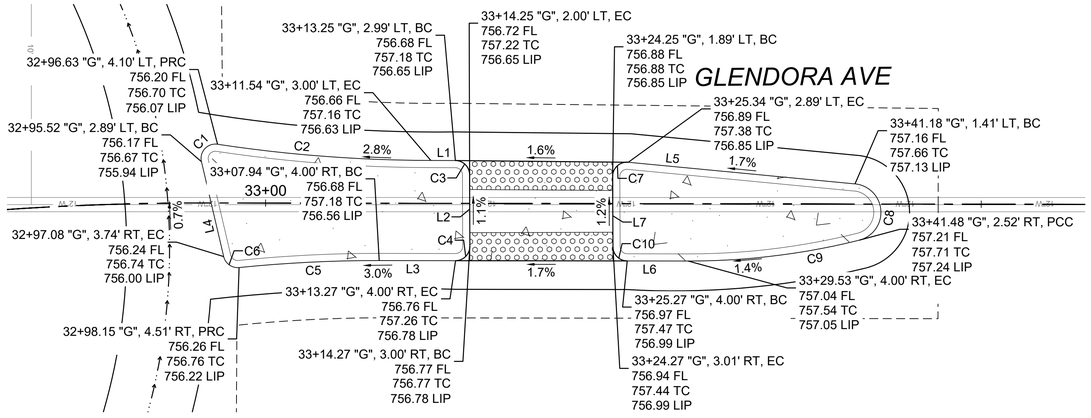


16 CURB RAMP DETAIL

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	1.95'	1.00'	111°45'40"
C2	14.96'	101.00'	8°29'14"
C3	1.56'	1.00'	89°36'38"
C4	1.58'	1.00'	90°15'50"
C5	9.81'	95.00'	5°54'55"
C6	1.44'	1.00'	82°38'31"
C7	1.67'	1.00'	95°40'34"
C8	5.60'	2.00'	160°31'31"
C9	12.07'	49.00'	14°06'35"
C10	1.57'	1.00'	89°41'21"
C11	6.12'	2.00'	175°18'57"
C12	1.57'	1.00'	89°42'17"

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C13	1.66'	1.00'	94°58'55"
C14	1.69'	1.00'	96°52'04"
C15	12.14'	56.00'	12°24'58"
C16	1.67'	1.00'	95°40'32"
C17	8.42'	22.00'	21°55'06"
C18	2.14'	1.00'	122°46'37"
C19	16.21'	101.00'	9°11'51"
C20	1.52'	1.00'	87°18'26"
L1	1.71'		N0°19'47"E
L2	5.00'		N89°56'26"E
L3	5.33'		S0°12'15"W
L4	6.81'		S76°55'51"W

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
L5	15.91'		N5°34'09"E
L6	4.26'		S0°12'15"W
L7	4.90'		S89°53'36"W
L8	62.46'		N89°51'37"W
L9	7.13'		N0°09'20"W
L10	62.79'		S85°10'25"E
L11	6.99'		S0°08'37"E
L12	3.09'		N83°16'34"W



13 SPLITTER ISLAND DETAIL

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER
ALEXANDRA [illegible]
No. 91500
CIVIL
STATE OF CALIFORNIA

5 0 5 10
SCALE PLAN SCALE FEET

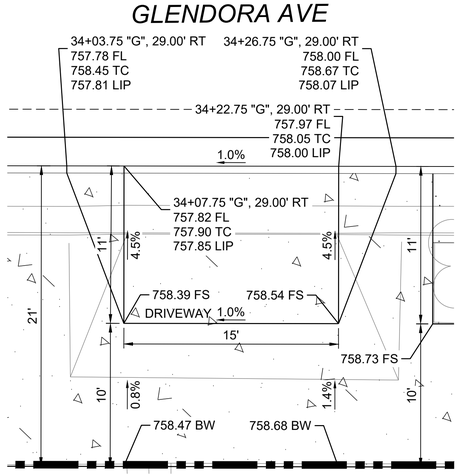
CD.4

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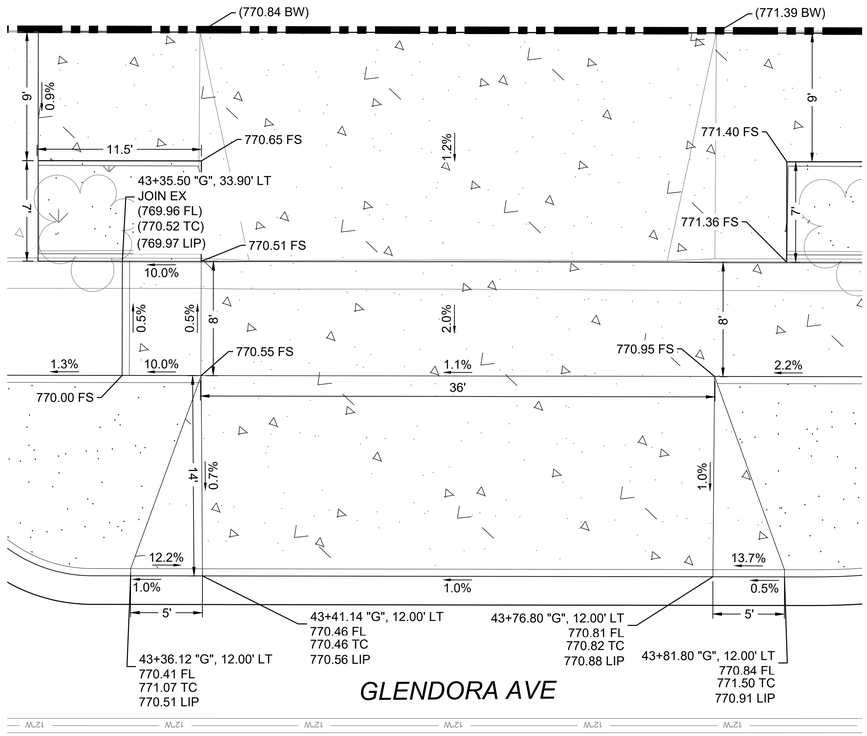
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND ADA AVENUE
CONSTRUCTION DETAILS

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: DHM	Sheet 31 of 70
City Engineer RCE	7/13/2026 Date	Date: 7/7/26	File No.

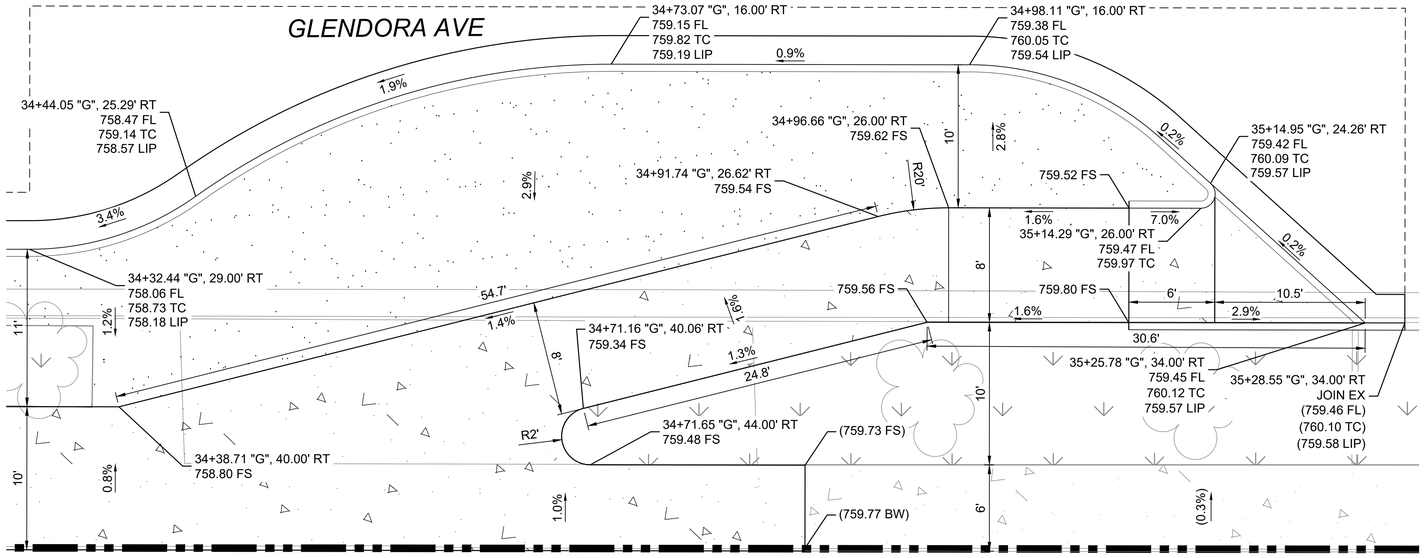
DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:39:41



17 DRIVEWAY DETAIL



18 DRIVEWAY DETAIL



19 CURB EXTENSION, BICYCLE RAMP DETAIL

SCALE 5 0 5 10 FEET
PLAN SCALE

CD.5

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AT LEAST TWO WORKING DAYS
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REVISIONS			
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BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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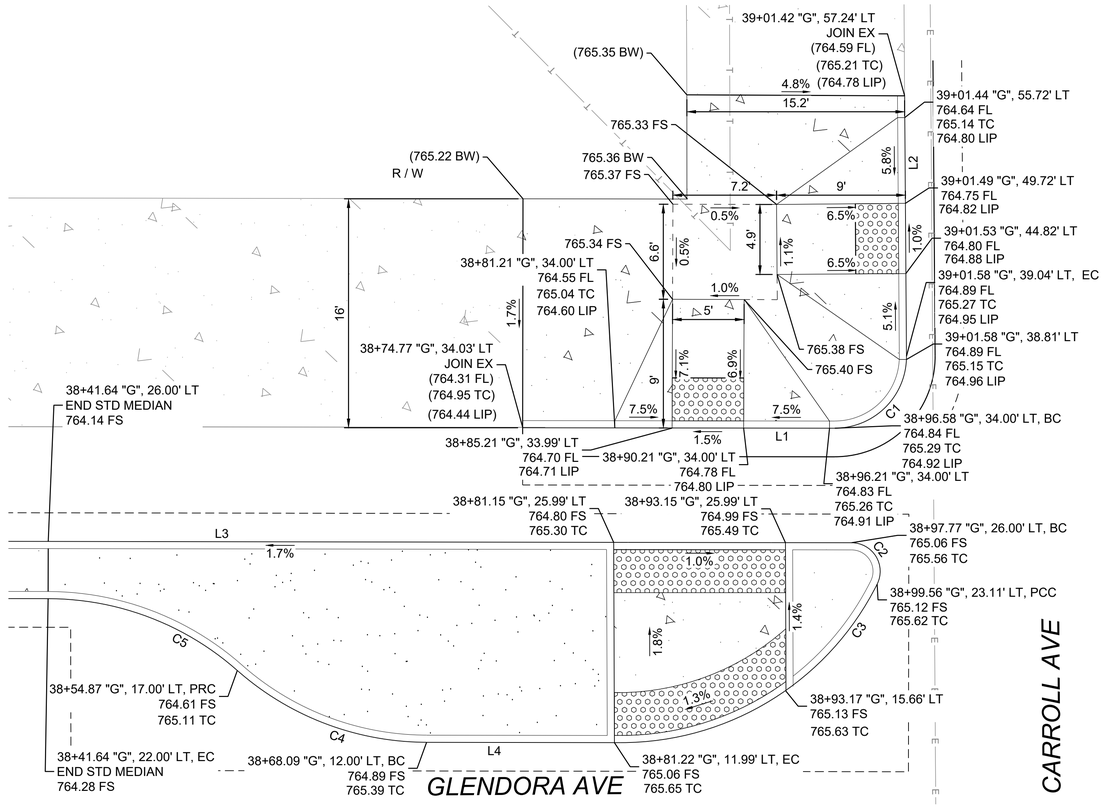
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

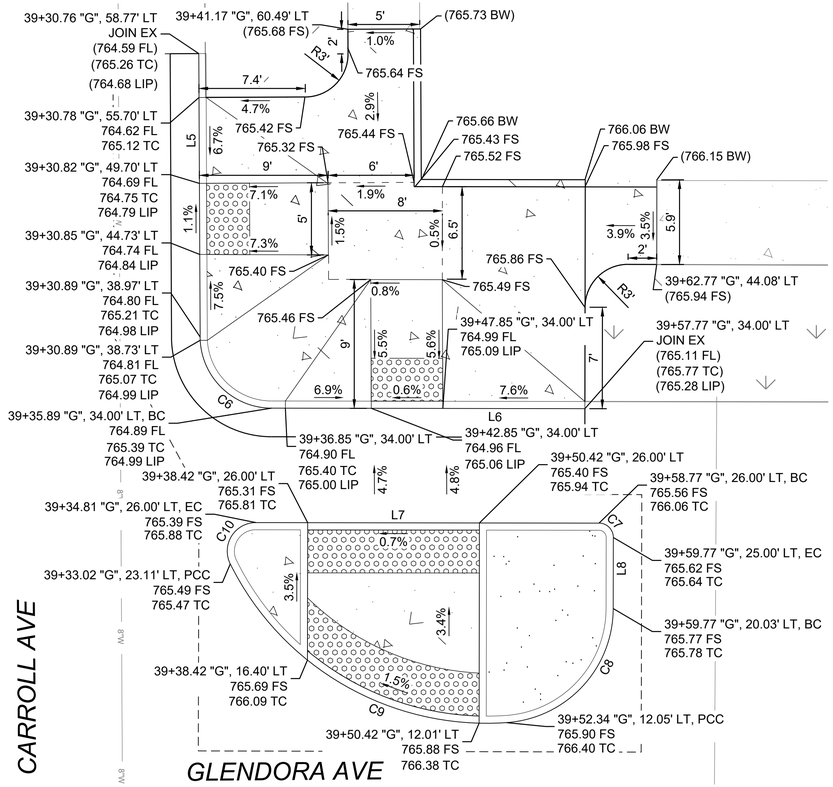
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND ADA AVENUE
CONSTRUCTION DETAILS

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: DHM	Sheet 32of 70
City Engineer RCE 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-01_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:40:13

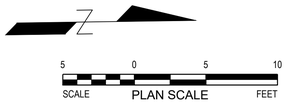


20 CURB RAMP, SAFETY ISLAND DETAIL



21 CURB RAMP, SAFETY ISLAND DETAIL

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	7.90'	5.00'	90°30'19"
C2	4.06'	2.00'	116°23'16"
C3	22.20'	20.00'	63°36'44"
C4	14.45'	20.00'	41°24'35"
C5	14.45'	20.00'	41°24'35"
C6	7.82'	5.00'	89°37'33"
C7	1.57'	1.00'	89°59'31"
C8	12.00'	8.00'	85°58'38"
C9	23.61'	20.00'	67°38'35"
C10	4.06'	2.00'	116°23'16"
L1	21.81'		S0°12'15"W
L2	18.20'		N89°41'57"E
L3	63.21'		N0°12'15"E
L4	13.55'		S0°12'15"W
L5	19.81'		N89°49'49"E
L6	21.89'		N0°12'16"E
L7	23.96'		S0°12'16"W
L8	4.97'		N89°48'13"W



CD.6

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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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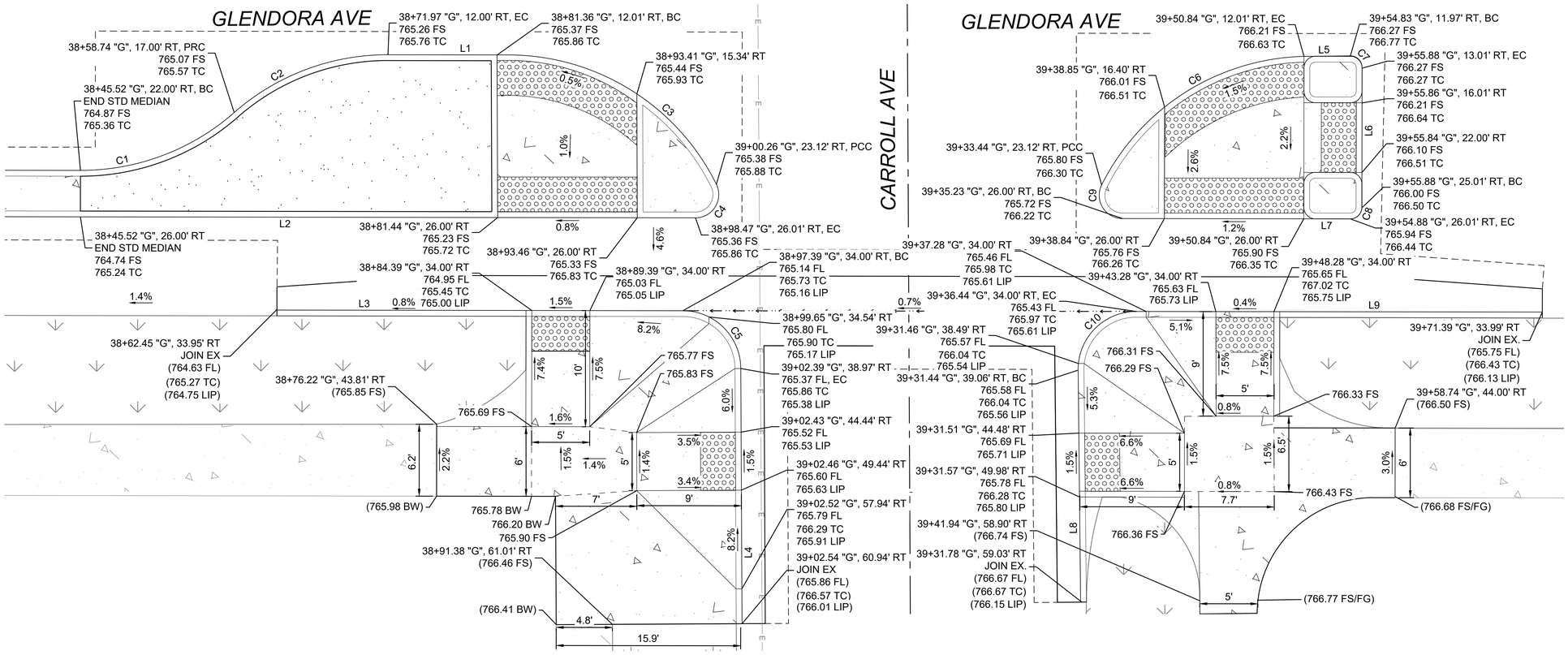
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND CARROLL AVENUE
CONSTRUCTION DETAILS

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: DHM	Sheet 33of 70
City Engineer RCE	7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:40:36



22 CURB RAMP, SAFETY ISLAND DETAIL

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	14.45'	20.00'	41°24'35"
C2	14.45'	20.00'	41°24'35"
C3	22.20'	20.00'	63°36'44"
C4	4.06'	2.00'	116°23'16"
C5	7.82'	5.00'	89°37'34"
C6	21.68'	20.00'	62°07'13"
C7	1.58'	1.00'	90°45'39"
C8	1.57'	1.00'	90°00'29"
C9	4.06'	2.00'	116°24'44"
C10	7.91'	5.00'	90°41'39"
L1	10.38'		N0°12'15"E
L2	52.96'		S0°12'15"W
L3	34.94'		N0°12'15"E
L4	21.97'		N89°49'49"E
L5	3.99'		N0°33'52"W
L6	12.04'		S89°48'13"E
L7	19.61'		S0°12'16"W
L8	19.97'		S89°29'51"W
L9	34.96'		N0°11'30"E

5 0 5 10
SCALE PLAN SCALE FEET

CD.7

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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REGISTERED PROFESSIONAL ENGINEER
ALEKSANDR O. KOZLOV
No. 91500
CIVIL
STATE OF CALIFORNIA

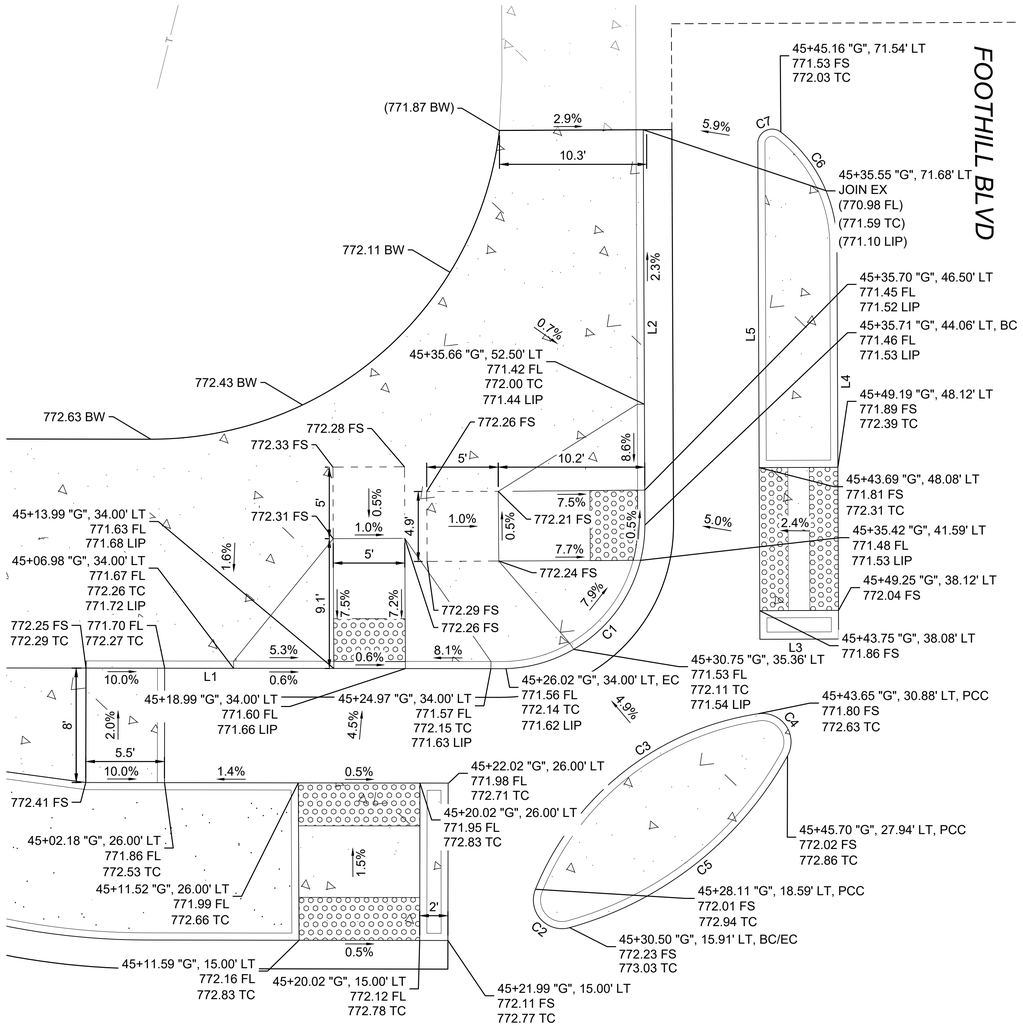
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND CARROLL AVENUE
CONSTRUCTION DETAILS

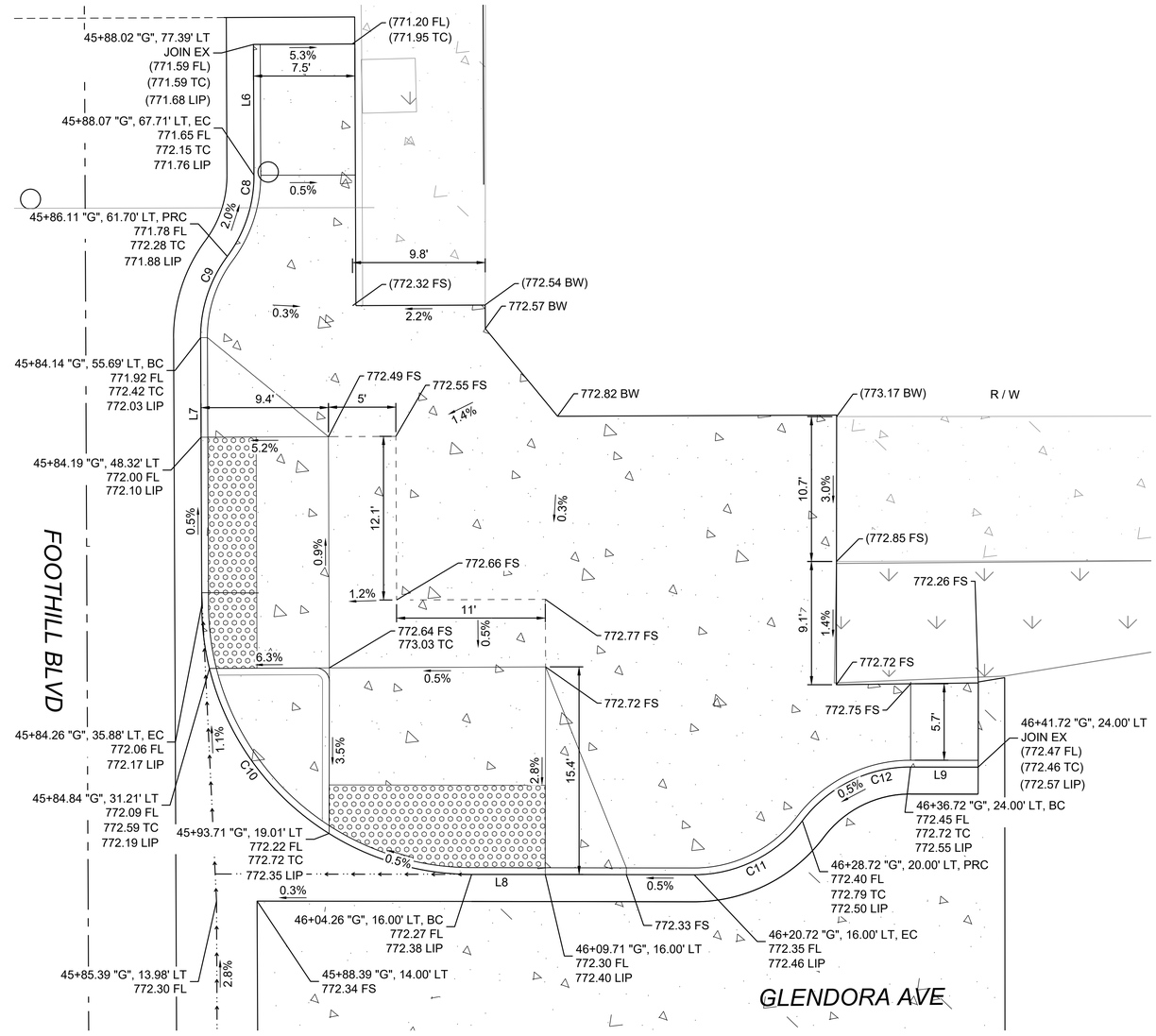
Approved By:
City Engineer RCE — 7/13/2026 Date

Plan No's.:
Drawn By: DHM
Date: 7/7/26
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Sheet 34of 70
File No.

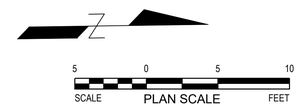
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23 PROTECTED INTERSECTION, RAMP AND ISLAND DETAILS



24 PROTECTED INTERSECTION, RAMP DETAILS



CD.8

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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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REGISTERED PROFESSIONAL ENGINEER
ALEKSANDR KOZYR
No. 91500
CIVIL
STATE OF CALIFORNIA

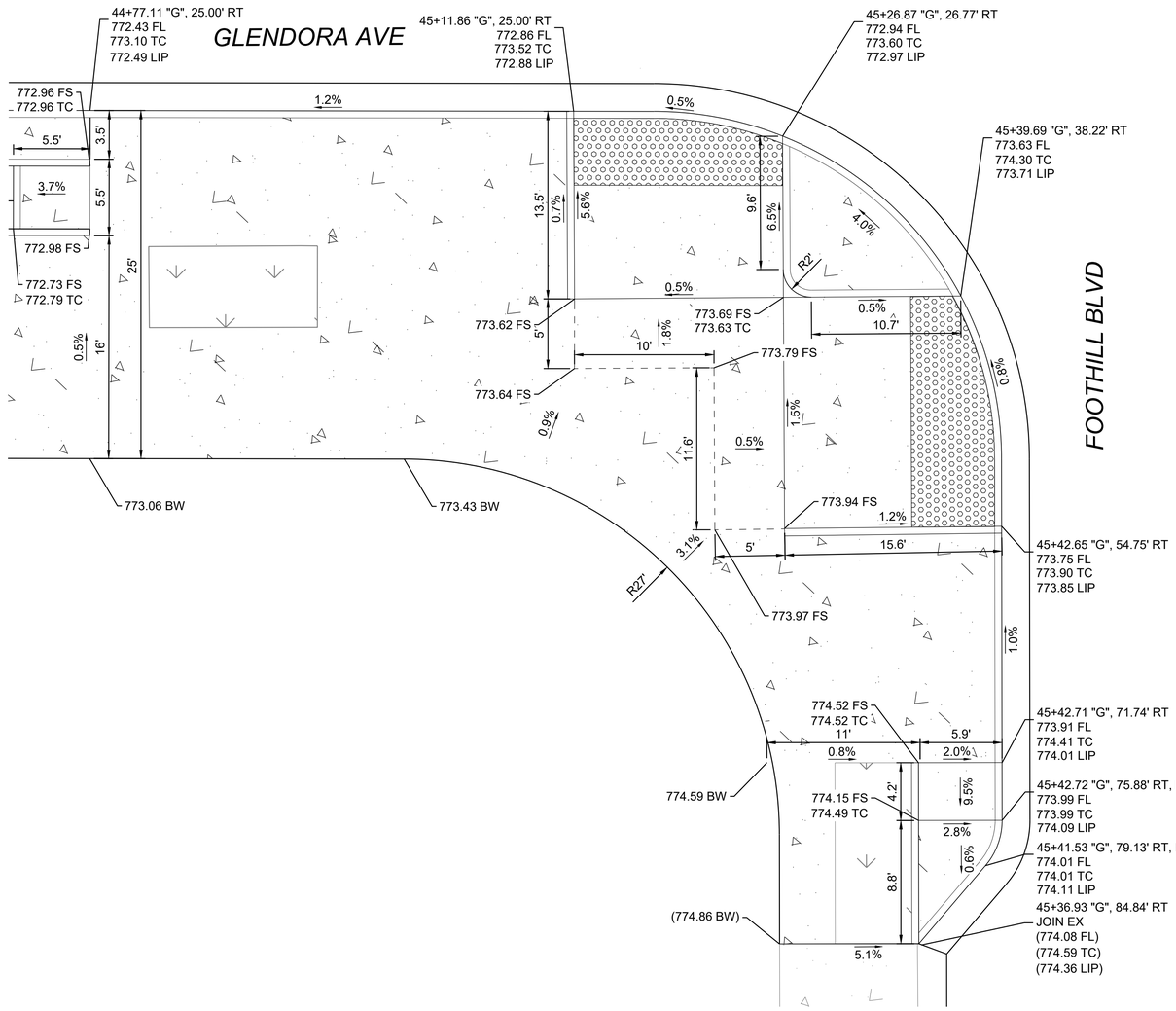
CITY OF GLENDORA

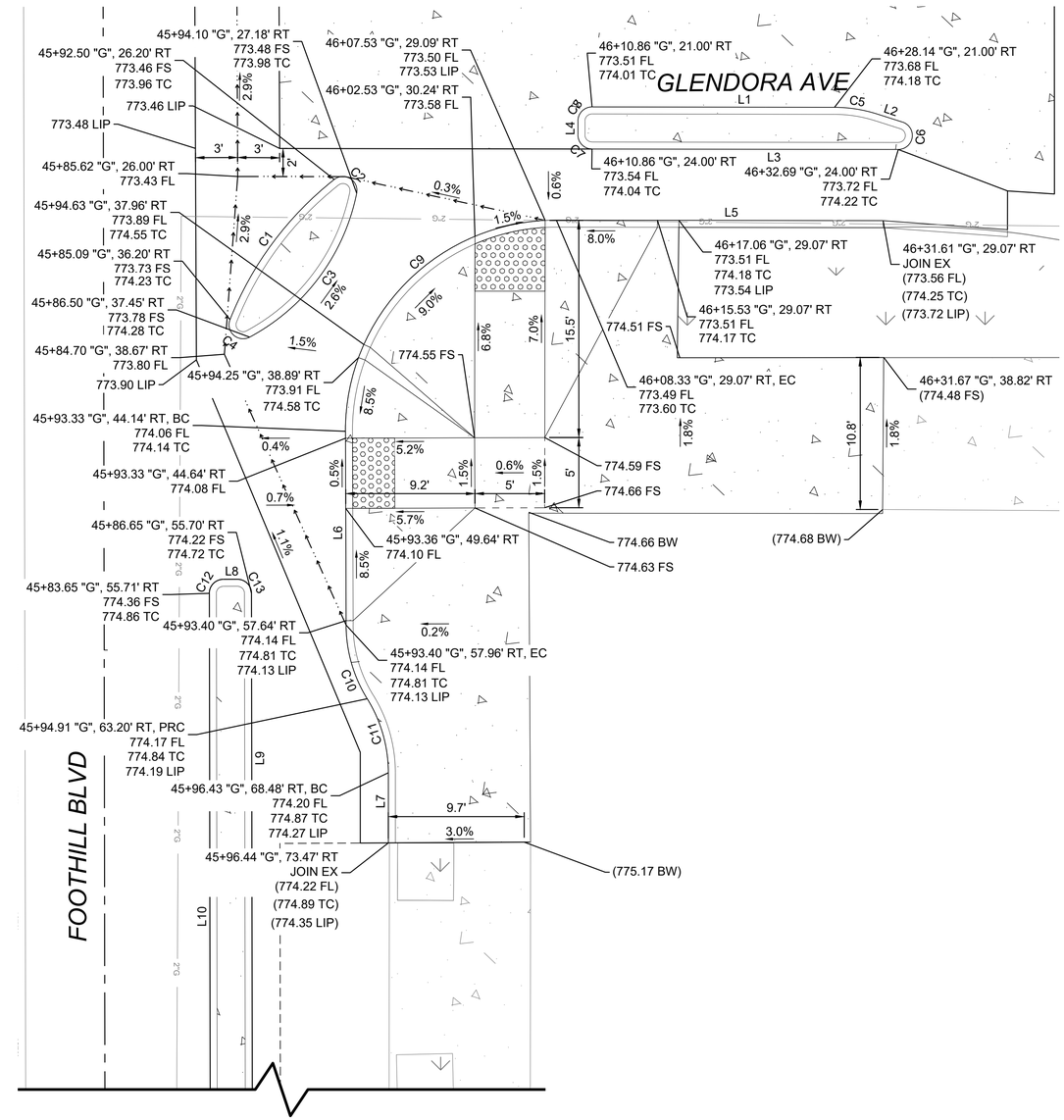
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND FOOTHILL BOULEVARD
CONSTRUCTION DETAILS

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: DHM	Sheet 35of 70
City Engineer RCE / 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\CDG SM\PCAD\01_Plans_Glendora Avenue Segment\2024-065_CD-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:41:24





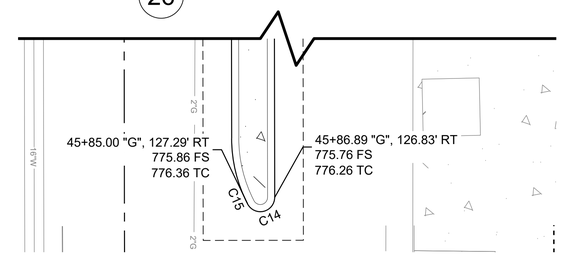
25 PROTECTED INTERSECTION, RAMP DETAILS

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	12.59'	24.00'	30°02'54"
C2	2.44'	1.00'	139°46'12"
C3	13.20'	15.00'	50°24'42"
C4	2.44'	1.00'	139°46'12"
C5	3.07'	10.00'	17°35'09"
C6	2.83'	1.00'	162°24'51"
C7	1.57'	1.00'	90°00'00"
C8	1.57'	1.00'	90°00'00"
C9	23.63'	15.00'	90°16'28"

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C10	5.53'	10.00'	31°39'39"
C11	5.56'	10.00'	31°50'11"
C12	1.57'	1.00'	90°00'00"
C13	1.57'	1.00'	90°00'00"
C14	2.67'	1.00'	152°44'02"
C15	4.76'	10.00'	27°15'58"
L1	17.23'		S0°12'16"W
L2	1.92'		S17°47'25"W
L3	21.82'		N0°12'16"E

LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
L4	1.00'		S89°47'44"E
L5	23.28'		N0°12'16"E
L6	13.82'		S89°55'36"W
L7	5.00'		N89°53'40"W
L8	1.00'		N0°00'59"E
L9	71.13'		S89°59'01"E
L10	67.01'		N89°59'01"W

26 PROTECTED INTERSECTION, RAMP AND ISLAND DETAILS



5 0 5 10
SCALE PLAN SCALE FEET

CD.9

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REVISIONS			
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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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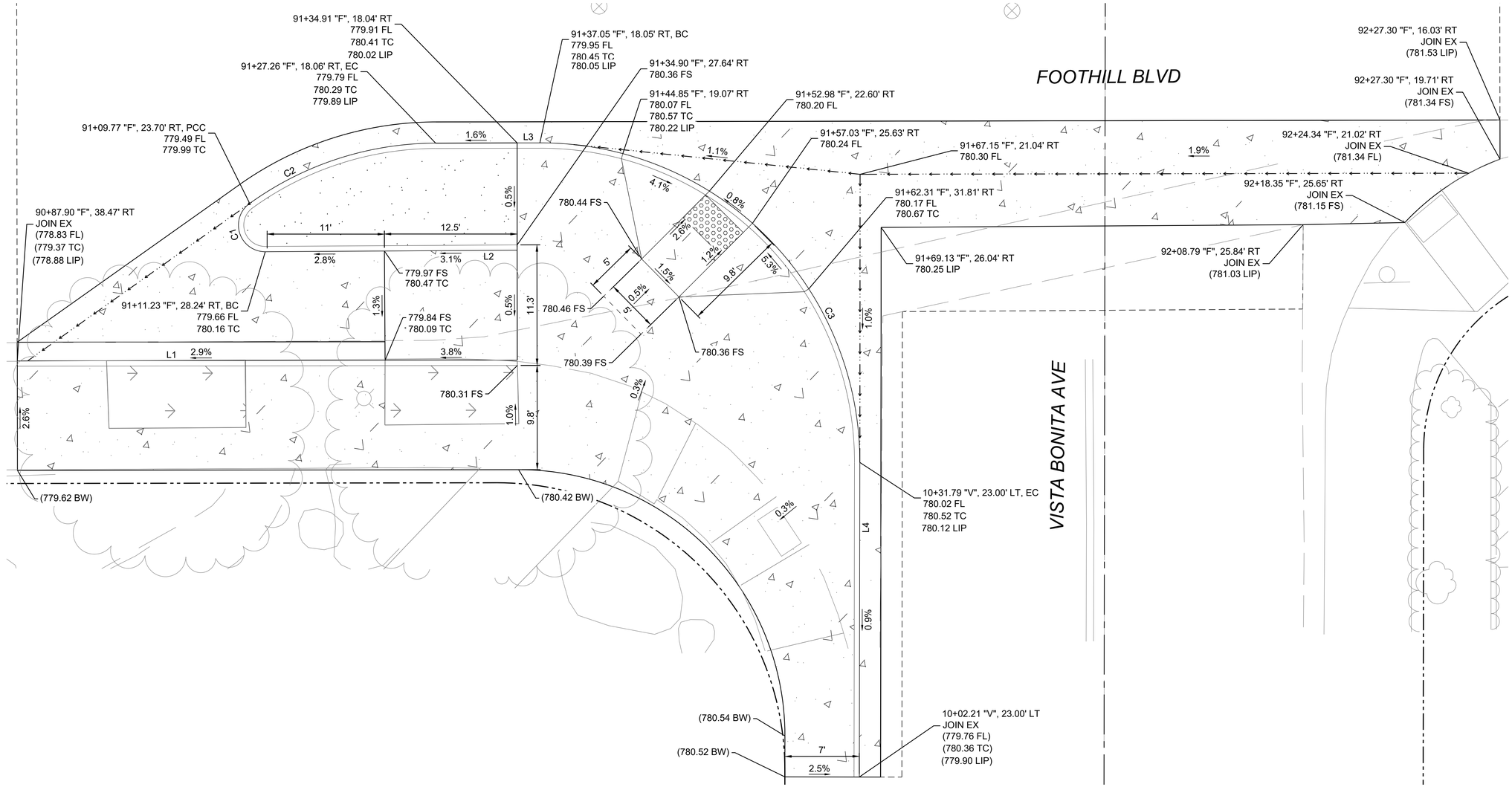
REGISTERED PROFESSIONAL ENGINEER ALEXANDER K. FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE AND FOOTHILL BOULEVARD
CONSTRUCTION DETAILS

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE 7/13/2026 Date	Drawn By: DHM	Sheet 36of 70
	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:42:14



LINE & CURVE TABLE			
SEGMENT #	LENGTH	RADIUS	DIRECTION/DELTA
C1	6.33'	2.50'	145°00'00"
C2	18.43'	30.00'	35°11'56"
C3	47.25'	30.00'	90°14'18"
L1	47.00'		S89°59'01"E
L2	23.67'		S89°45'16"W
L3	2.14'		S89°52'14"E
L4	29.58'		S0°11'30"W

27 CURB EXTENSION AND BIKE RAMPS

N

SCALE 5 0 5 10 FEET
PLAN SCALE

CD.10

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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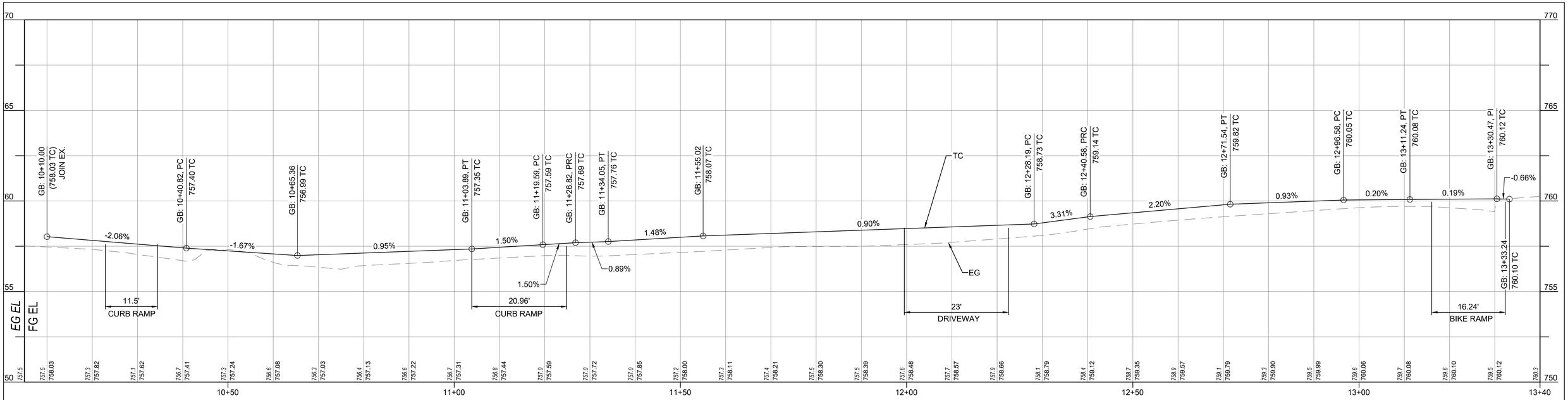
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD AND VISTA BONITA AVENUE
CONSTRUCTION DETAILS

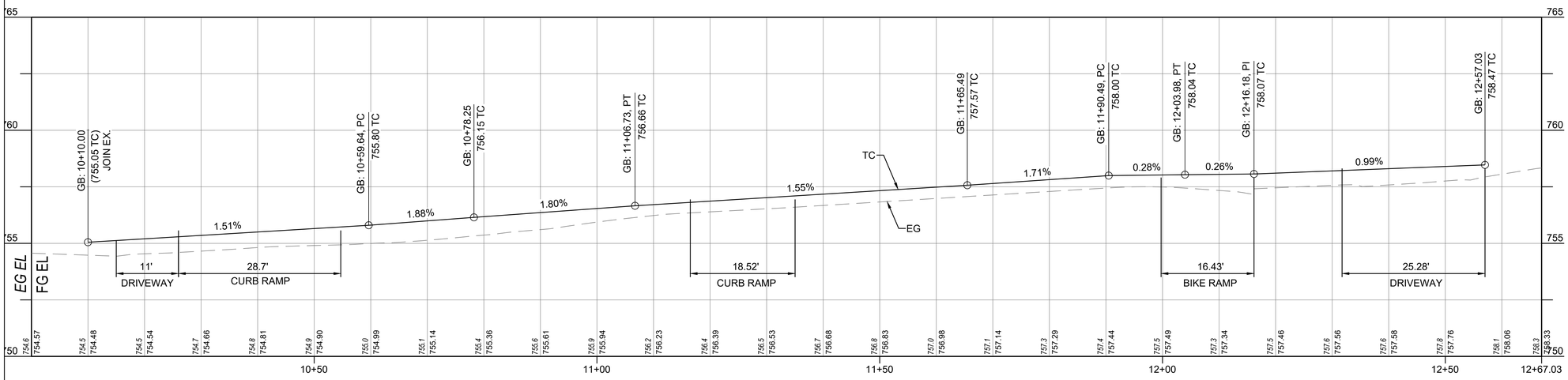
Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: DHM	Sheet 37of 70
City Engineer RCE 7/13/2026 Date	Date: 7/7/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_CD-02_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:42:43



1 "A1 CONST LINE" TC PROFILE - GLENDORA AVE AND ADA AVE NE CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'



2 "A2 CONST LINE" TC PROFILE - GLENDORA AVE AND ADA AVE NW CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'

GENERAL NOTES:

1. PROFILE SHOWS TOP OF CURB INFORMATION ONLY. SEE GRADING PLANS AND CONSTRUCTION DETAILS FOR GRADING OF CURB RAMPS, BIKE RAMPS, AND DRIVEWAYS.

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BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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REGISTERED PROFESSIONAL ENGINEER ALEKSANDRA O. No. 91500 CIVIL STATE OF CALIFORNIA

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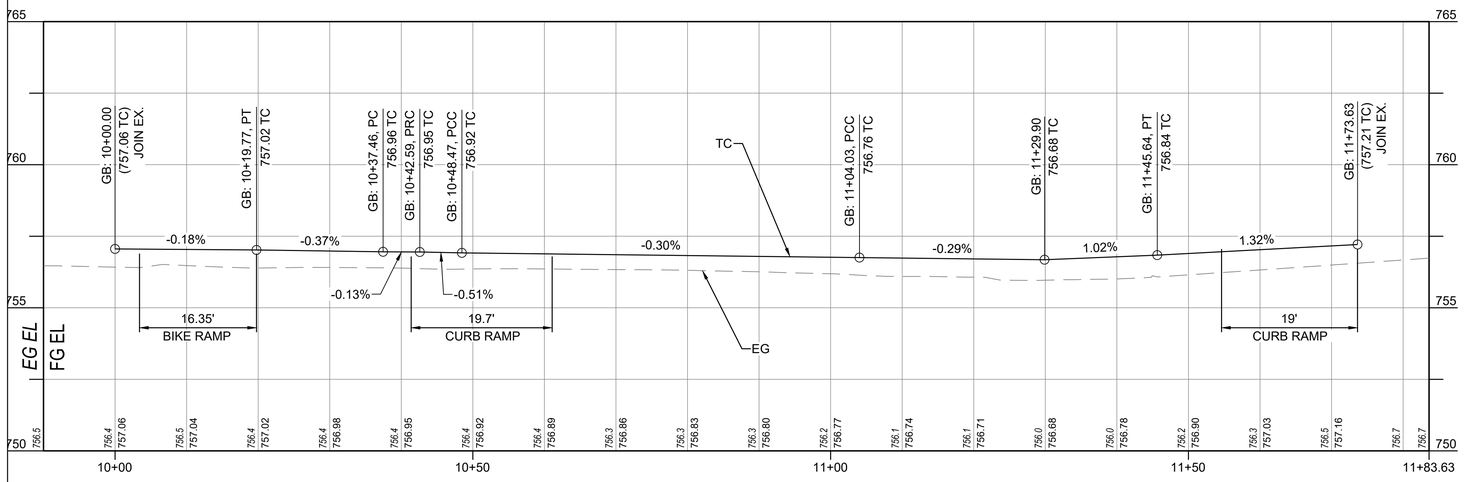
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
CURB PROFILES

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: ALTA	Sheet 38of 70
City Engineer RCE	7/13/2026 Date	Date: 7/13/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C_PROF_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:43:00

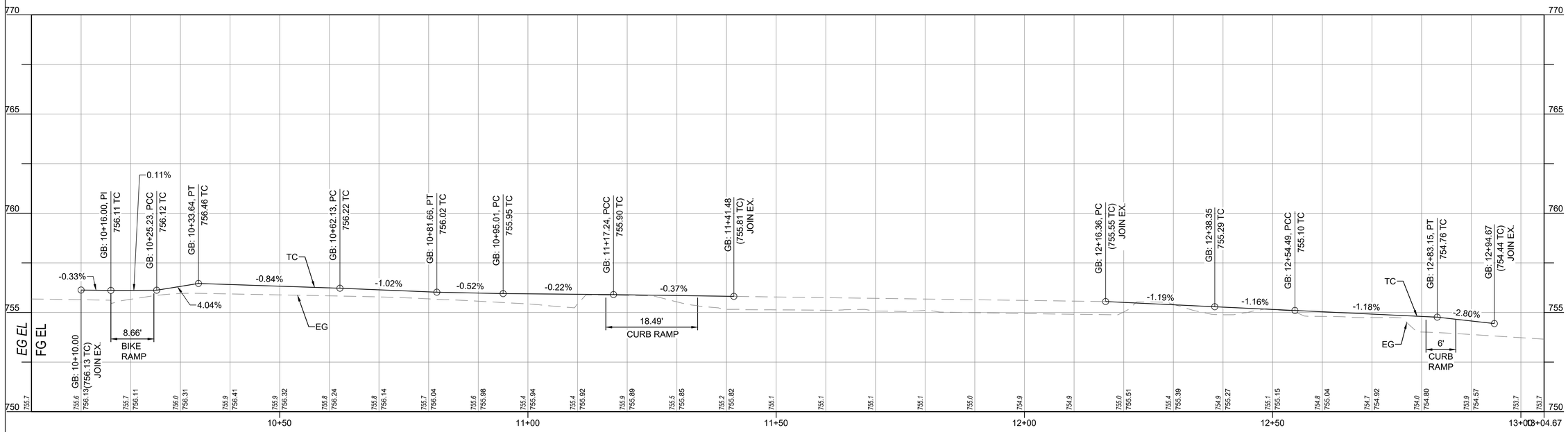
GENERAL NOTES:

1. PROFILE SHOWS TOP OF CURB INFORMATION ONLY. SEE GRADING PLANS AND CONSTRUCTION DETAILS FOR GRADING OF CURB RAMPS, BIKE RAMPS, AND DRIVEWAYS.



3 "A3 CONST LINE" TC PROFILE - GLENDORA AVE AND ADA AVE SE CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'



4 "A4 CONST LINE" TC PROFILE - GLENDORA AVE AND ADA AVE SW CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'

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REVISIONS			
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BENCH MARK

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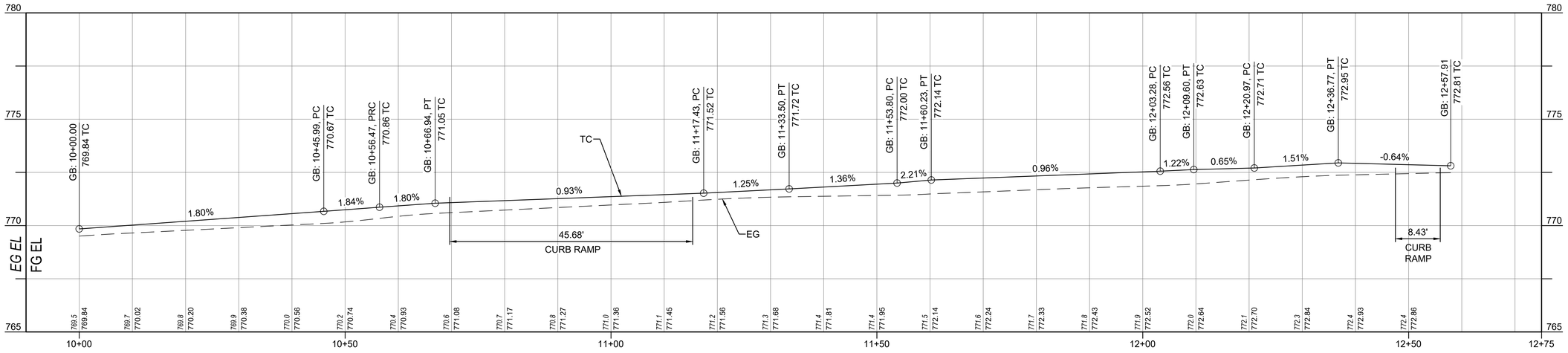
REGISTERED PROFESSIONAL ENGINEER ALEXANDRA N. FOX No. 91500 CIVIL STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
CURB PROFILES

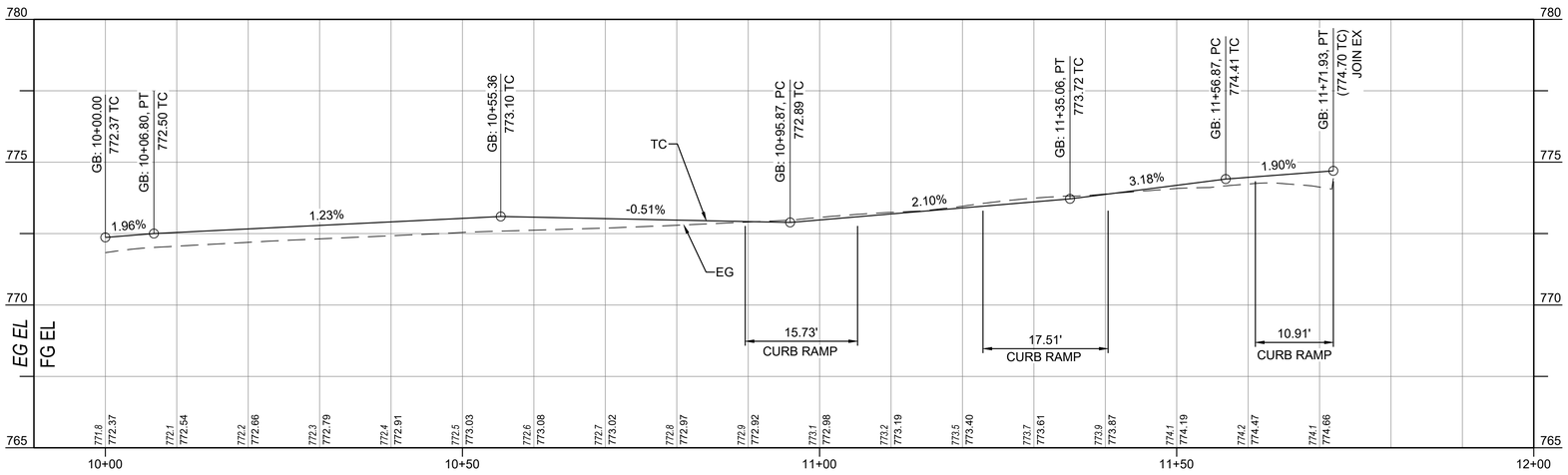
Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: ALTA	Sheet 39of 70
City Engineer RCE	7/13/2026 Date	Date: 7/13/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C_PROF_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:43:07



5 "F1 CONST LINE" TC PROFILE - GLENDORA AVE AND FOOTHILL BLVD SW CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'



6 "F2 CONST LINE" TC PROFILE - GLENDORA AVE AND FOOTHILL BLVD SE CURB EXTENSION

HORIZONTAL SCALE: 1" = 10', VERTICAL SCALE: 1" = 4'

GENERAL NOTES:

1. PROFILE SHOWS TOP OF CURB INFORMATION ONLY. SEE GRADING PLANS AND CONSTRUCTION DETAILS FOR GRADING OF CURB RAMPS, BIKE RAMPS, AND DRIVEWAYS.

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

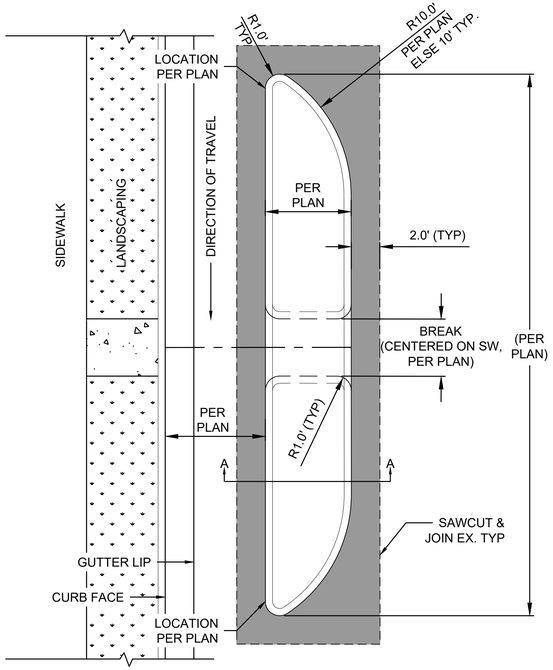
REGISTERED PROFESSIONAL ENGINEER ALEKSANDRA O. CIVIL No. 91500 STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

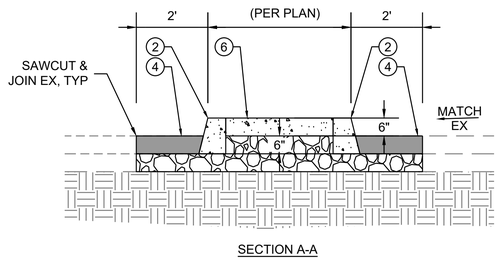
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
CURB PROFILES

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: ALTA	Sheet 4 0of 70
City Engineer RCE	7/13/2026 Date	Date: 7/13/2026	File No.

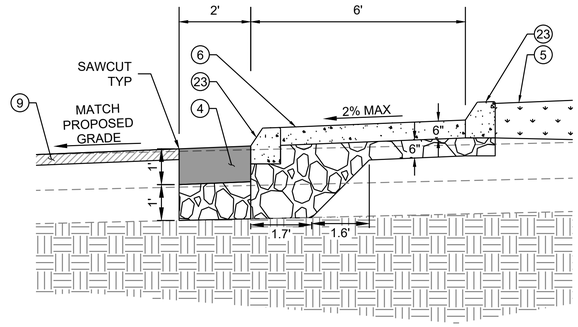
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A PCC MEDIAN — NO SCALE



SECTION A-A



C TRUCK APRON — NO SCALE

CONSTRUCTION NOTES

(2) CONSTRUCT CURB TYPE A1 PER SPPWC STD. PLAN 120-3 (CURB HEIGHT PER PLAN).

(4) CONSTRUCT ACP PER DETAIL E, SHEET 41.

(5) INSTALL DECOMPOSED GRANITE PAVING PER DETAIL 3, SHEET 70

(6) CONSTRUCT 6" PCC OVER 6" CAB.

(9) COLD MILL AND OVERLAY 2" AC PAVEMENT.

(17) CONSTRUCT CURB, TYPE C1-6 PER SPPWC STD. PLAN 120-3.

(19) CONSTRUCT 6" REINFORCED PCC. SEE DETAIL B, SHEET 41 FOR ADDITIONAL INFORMATION.

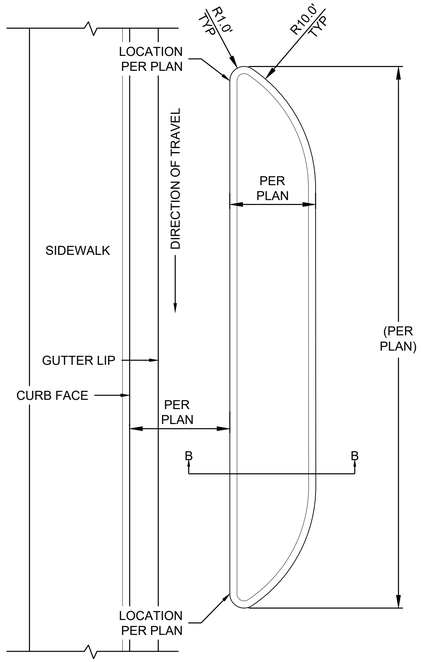
(23) CONSTRUCT CURB TYPE B1 PER SPPWC STD. PLAN 121-3 (CURB HEIGHT PER PLAN).

LEGEND

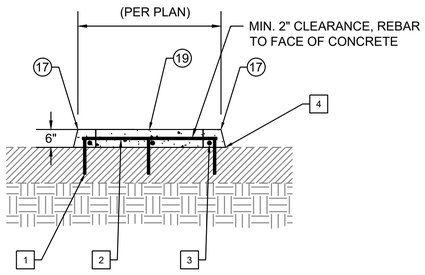
- PROPOSED AC PAVEMENT
- BASE
- PROPOSED PCC
- NATIVE SOIL
- LANDSCAPE
- PROPOSED OVERLAY

GENERAL NOTES:

1. NONSTANDARD MEDIAN ISLANDS SHOWN PER GRADING SHEET G.3.



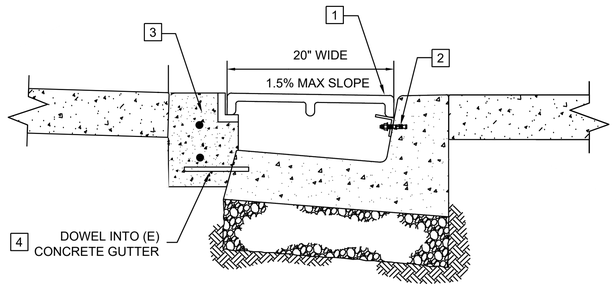
B PCC MEDIAN — NO SCALE



SECTION B-B

INSTALLATION NOTES:

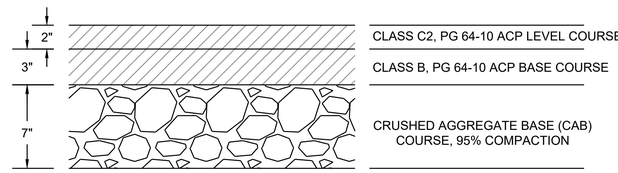
1. #4 REBAR AT 4'-0" OC, 10" MIN. LENGTH, DRIVEN IN PLACE
2. #4 TRANSVERSE REBAR AT 4'-0" OC, TIE TO LONGITUDINAL REINFORCEMENT, EACH CROSSING
3. #4 LONGITUDINAL BAR, LENGTH OF CURB, TIE TO VERTICAL REINFORCEMENT, EACH CROSSING
4. TACK COAT BETWEEN PCC AND AC



NOTES:

1. FRAME AND COVERS: NEENAH R–4900, TYPE D, SOLID TOP WITH PERMA–GRIP SURFACE, OR APPROVED EQUAL. THERE SHALL BE A $\frac{1}{8}$" SPACE BETWEEN FRAME AND THE LID.
2. 2 X 2 X 1/4" STEEL ANGLE BOLTED INTO FACE OF CURB WITH 3/8" SIMPSON STRONG–TIE STAINLESS STEEL (TYPE 316) WEDGE ANCHOR BOLT (OR APPROVED EQUAL) AT 12" O.C.
3. 6" CONCRETE CURBS SHALL BE INSTALLED PER ENGINEERING STANDARD 4020.
4. DOWELS: 1/2" SMOOTH BAR DOWELS, 18" LONG @ 24" O.C. AT EXPANSION JOINTS AND COLD JOINTS, TO BE GREASED OR SLEEVED AT ONE END.

D TRENCH DRAIN — NO SCALE



E AC PAVEMENT SECTION — NO SCALE

Underground Service Alert
DIGALERT
DIAL TOLL FREE 1-800-422-4133 AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER ALEXANDRA K. FOX No. 91500 CIVIL STATE OF CALIFORNIA

DET.1

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
CIVIL DETAILS

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 41 of 70
		Date: 7/7/2026	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_C-DET.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:43:33

STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
5. INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
6. INSTALL GREEN PAVEMENT MARKING MATERIAL.
7. INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
9. INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
(XX) INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY

R1-1 36"x36" · R2-1 24"x30" · R3-1 24"x24" · R3-4 30"x36" · R3-7R 30"x30" · R3-18 30"x36" · R4-7 24"x30" · R5-1 36"x36" · R6-1R 36"x12" · R10-6 24"x36" · R14-1 24"x18" · D11-1 24"x18" · M6-3 21"x15" · R81 (CA) 12"x18" · R81A (CA) 12"x5" · R28 (CA) 12"x18" · TYPE PR (CA) 6"x18" · W10-1 30"x30" · W11-2 30"x30" · W16-7P 24"x12" · W48 (CA) 30"x30" · N-2 (CA) 18"x18"

SCALE 20 0 10 20 40 — PLAN SCALE — FEET

Underground Service Alert
DIGALERT
DIAL TOLL FREE 1-800-422-4133 AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER MATTHEW R FRATICELLI 73141 TRAFFIC STATE OF CALIFORNIA

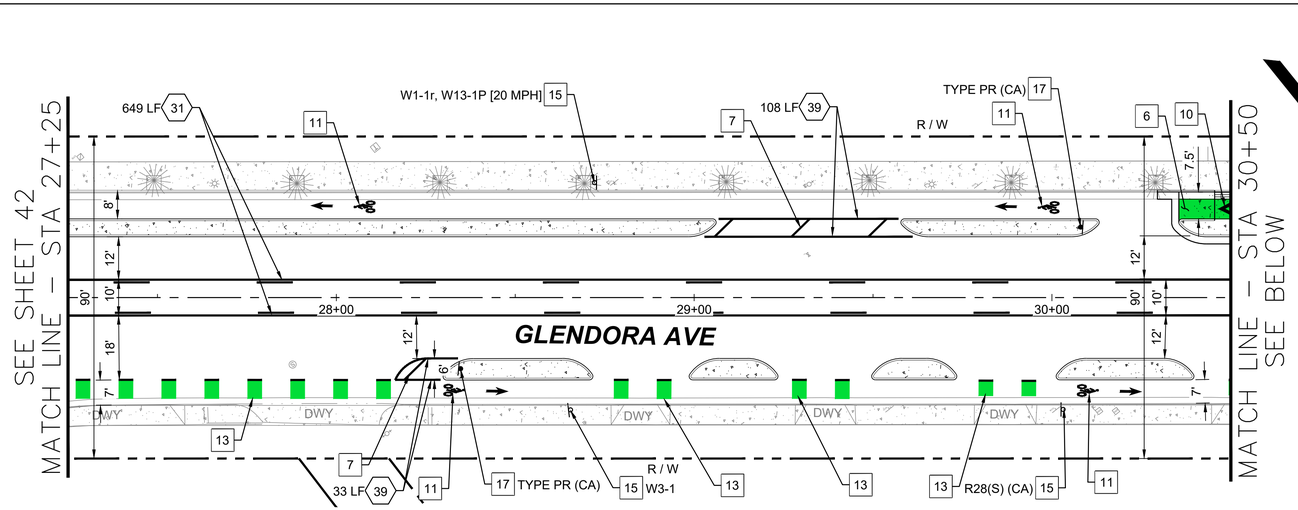
CITY OF GLENDORA — Engineering Division

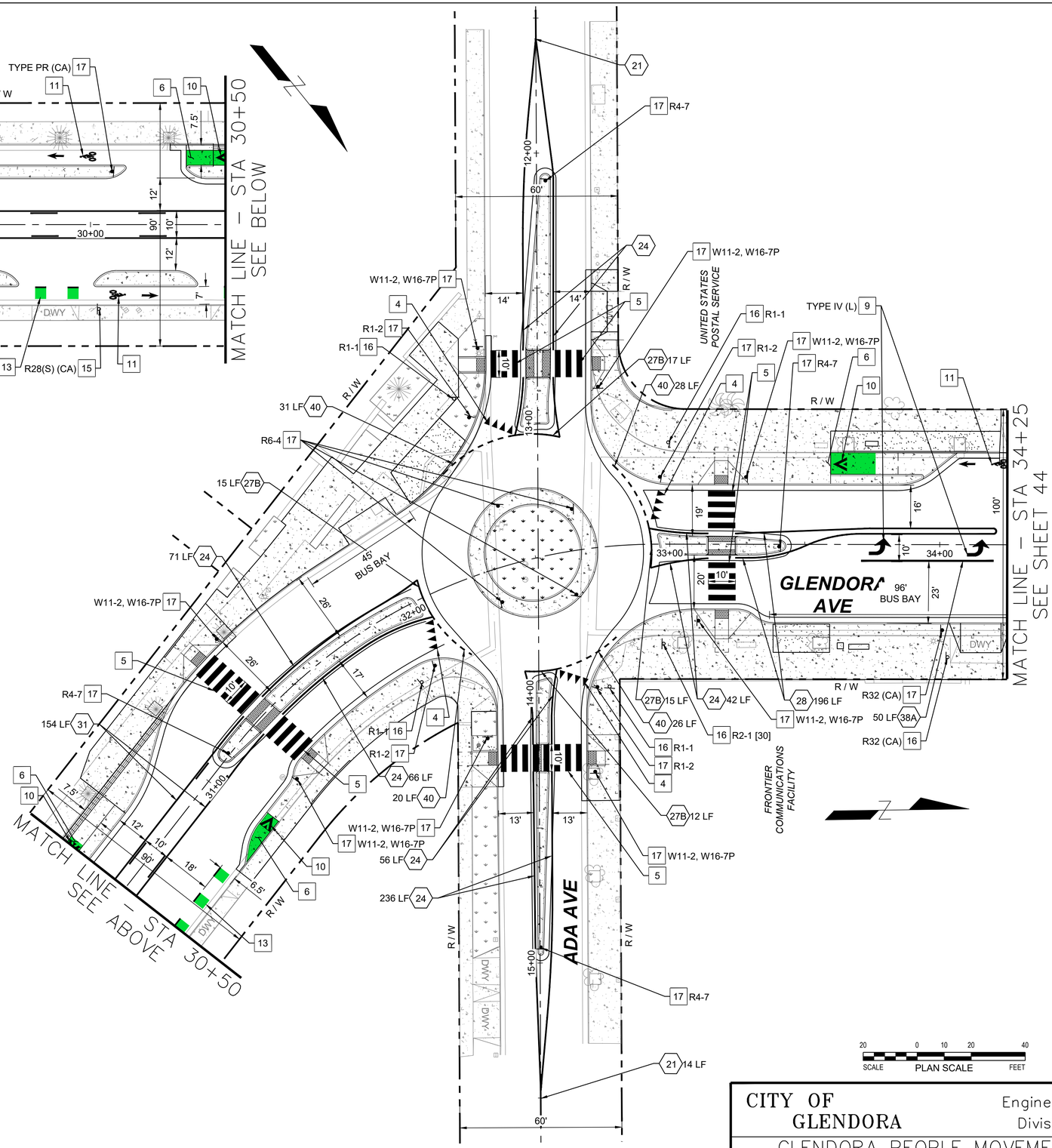
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
SIGNING AND STRIPING – BEG to STA 27+25

Approved By:	Plan No's.:
City Engineer RCE — 7/13/2026 Date	Scale: PER PLAN
	Drawn By: ALTA
	Sheet 42of 70
	Date: 7/13/26
	File No.

SS.1

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_T-SPM_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026





STRIPING NOTES

4 INSTALL YIELD LINE PER CALTRANS STD PLAN A24G.
5 INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
6 INSTALL GREEN PAVEMENT MARKING MATERIAL.
7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
9 INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
10 INSTALL PAVEMENT MARKINGS PER DETAIL 07 ON SHEET 54.
11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15 PROTECT IN PLACE EXISTING SIGN.
16 REMOVE EXISTING SIGN.
17 INSTALL SIGN ON NEW POST.
18 INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY

R1-1 36"x36"
R2-1 24"x30"
R6-4 30"x 24"
R4-7 24"x30"
R28(S) (CA) 12"x18"
W1-1 30"x30"
W3-1 30"x30"
R32 (CA) 12"x18"
W13-1P 30"x30"
TYPE PR (CA) 6"x18"
W11-2 30"x30"
W16-7P 24"x12"

Underground Service Alert
DIGALERT
DIAL TOLL FREE 1-800-422-4133 AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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LICENSED PROFESSIONAL ENGINEER MATTHEW R TRALIE No. 3141 TRAFFIC STATE OF CALIFORNIA

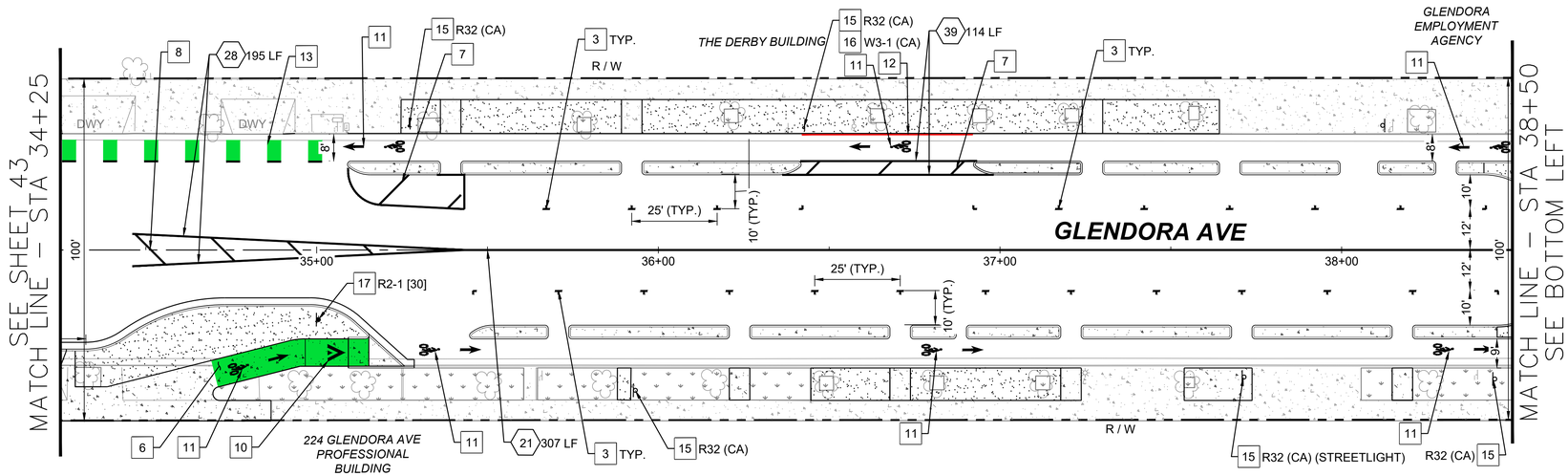
CITY OF GLENDORA
Engineering Division

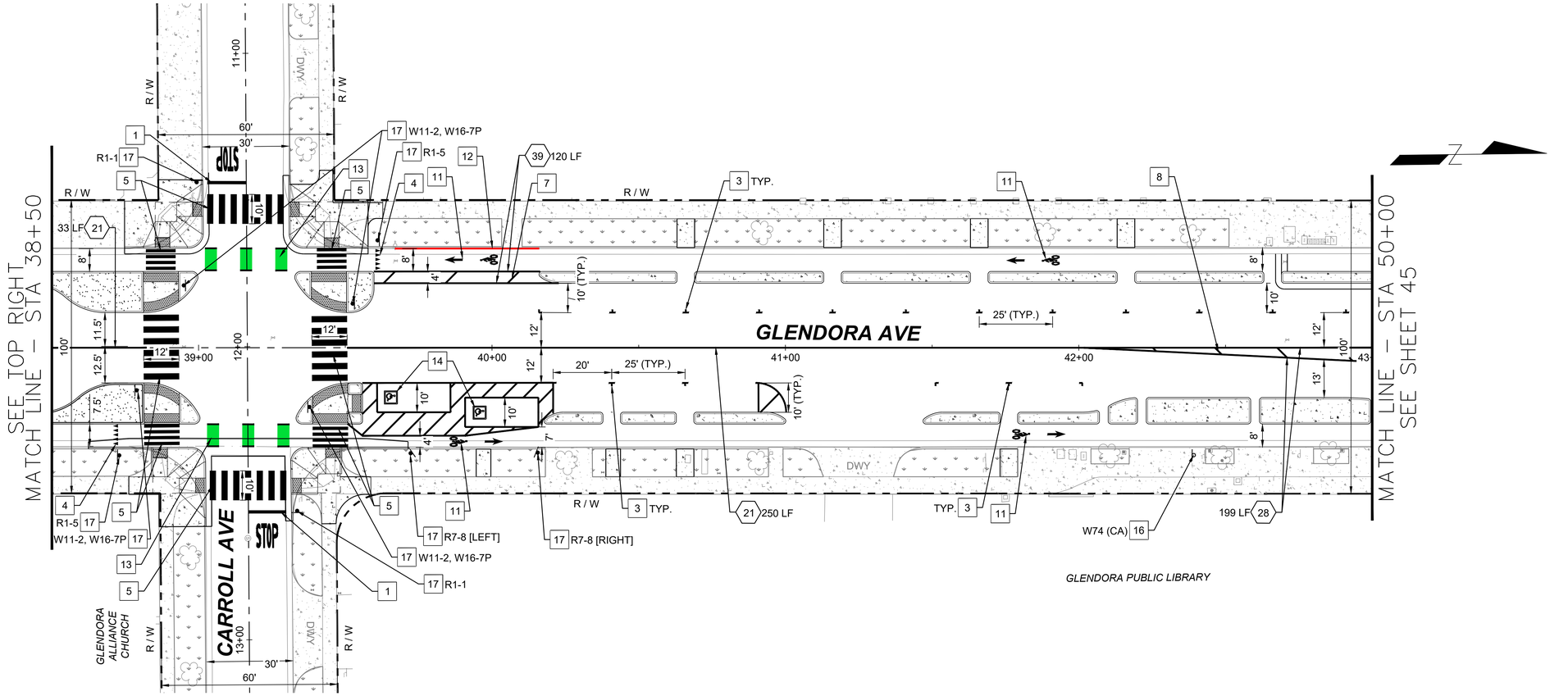
GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
SIGNING AND STRIPING – STA 27+25 to STA 34+25

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: ALTA	Sheet 4.3of 70
City Engineer RCE	7/13/2026 Date	Date: 7/13/26	File No.

SS.2

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_T-SPM_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:44:23





5 INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.

6 INSTALL GREEN PAVEMENT MARKING MATERIAL.

7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.

8 INSTALL 6" YELLOW STRIPE AT 45 DEGREES AT 15' O.C.

10 INSTALL PAVEMENT MARKINGS PER DETAIL 07 ON SHEET 54.

11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.

12 INSTALL RED CURB.

13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.

14 INSTALL ACCESSIBLE PARKING PAVEMENT MARKING PER CALTRANS STD PLAN A24C.

XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15 PROTECT IN PLACE EXISTING SIGN.

16 REMOVE EXISTING SIGN.

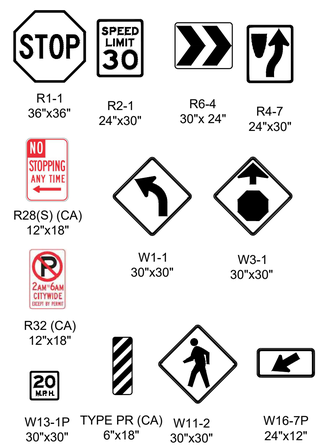
17 INSTALL SIGN ON NEW POST.

18 INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



SS.3

SCALE 20 0 10 20 40 PLAN SCALE FEET

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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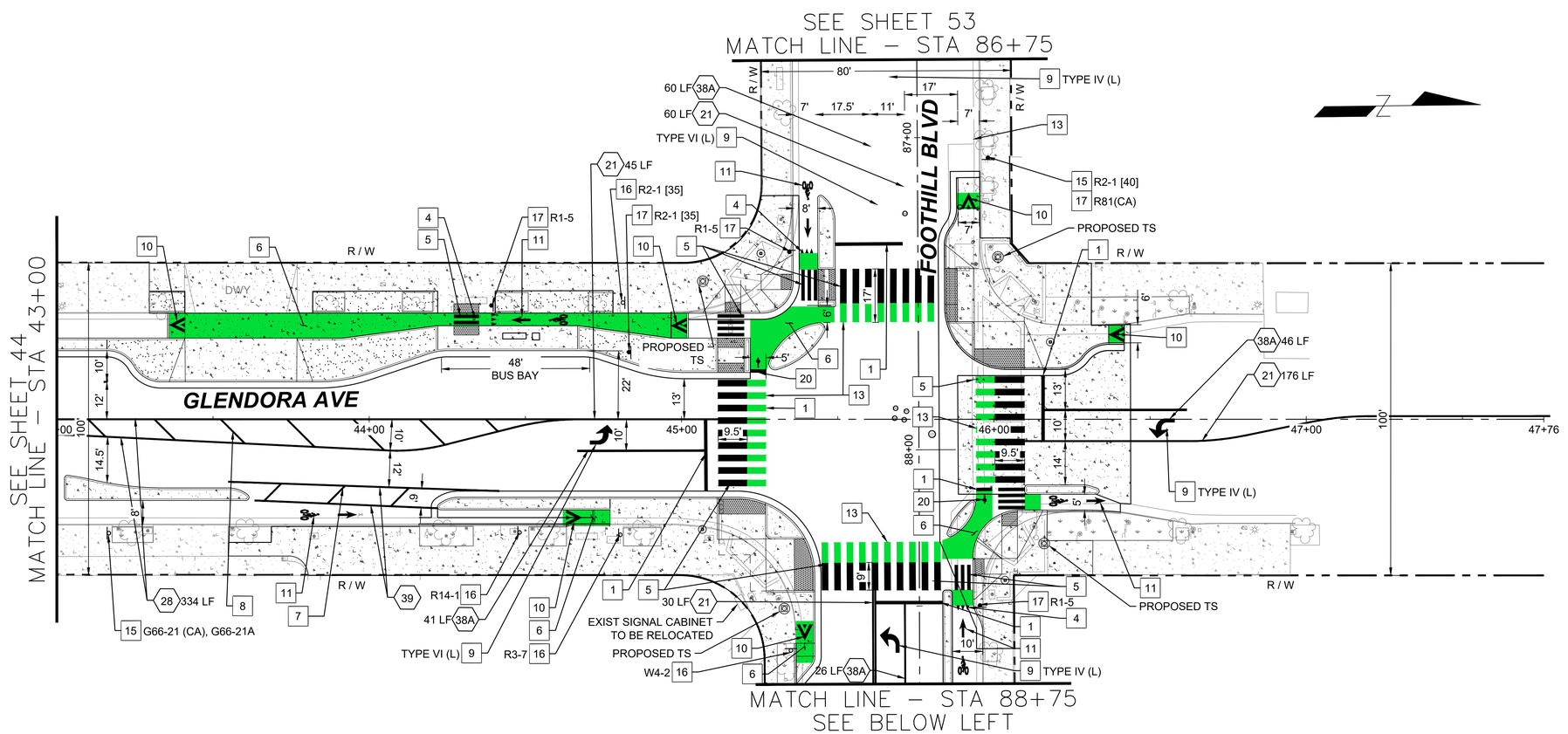
LICENSED PROFESSIONAL ENGINEER MATTHEW R FRALEIGH TR 3141 TRAFFIC STATE OF CALIFORNIA

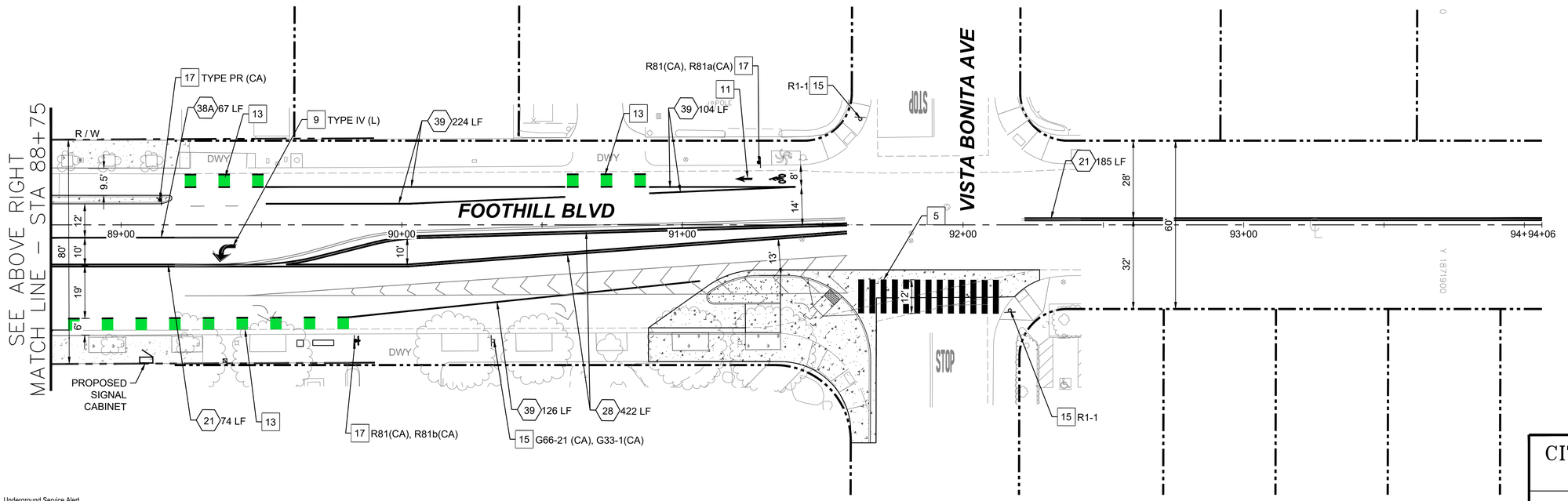
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
SIGNING AND STRIPING – STA 34+25 to STA 50+00

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE 7/13/2026 Date	Drawn By: ALTA	Sheet 44 of 70
	Date: 7/13/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_T-SPM_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:44:37





STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
4. INSTALL YIELD LINE PER CALTRANS STD PLAN A24G.
5. INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
6. INSTALL GREEN PAVEMENT MARKING MATERIAL.
8. INSTALL 6" YELLOW STRIPE AT 45 DEGREES AT 15' O.C.
9. INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
10. INSTALL PAVEMENT MARKINGS PER DETAIL 07 ON SHEET 54.
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
20. INSTALL BICYCLE DETECTOR PAVEMENT MARKING PER CA MUTCD FIG 9C-7.
XX. INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

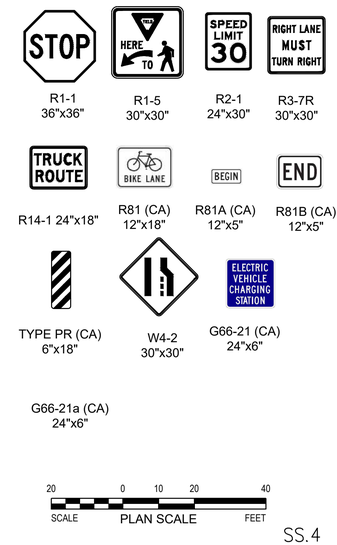
SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



SS.4

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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
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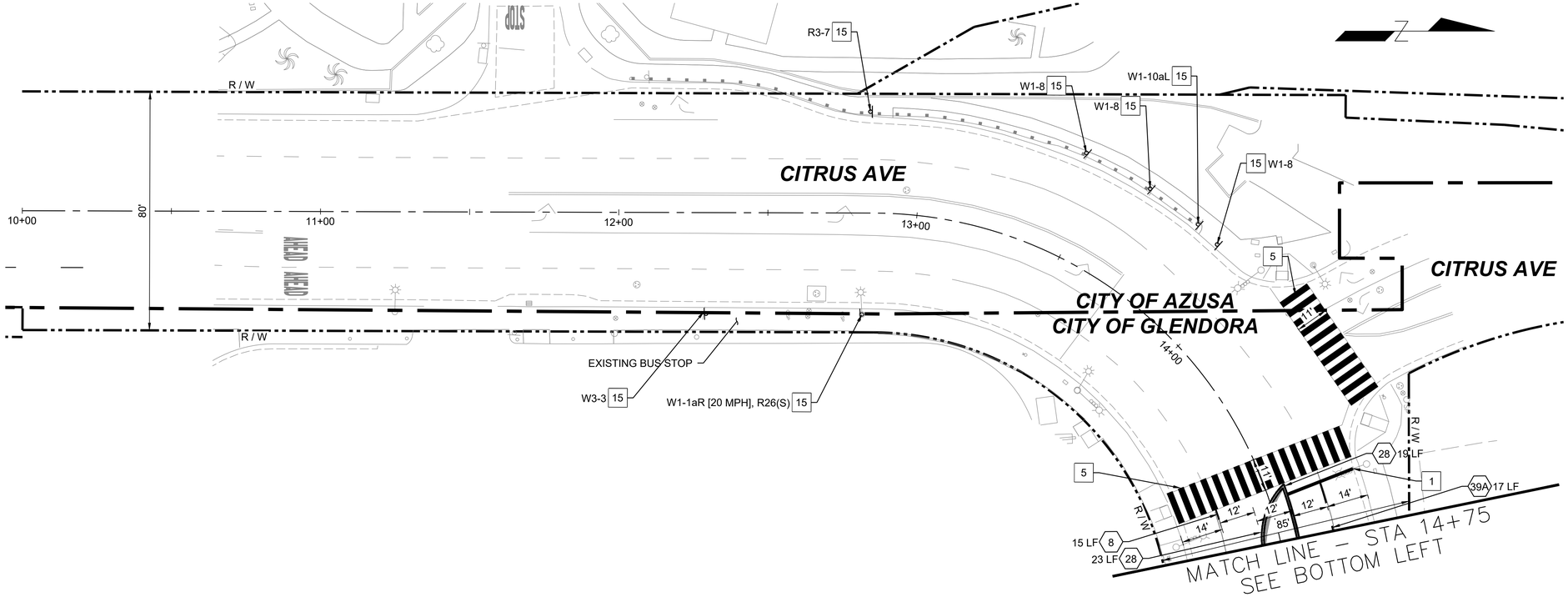
LICENSED PROFESSIONAL ENGINEER MATTHEW R TRALIE No. 31141 TRAFFIC STATE OF CALIFORNIA

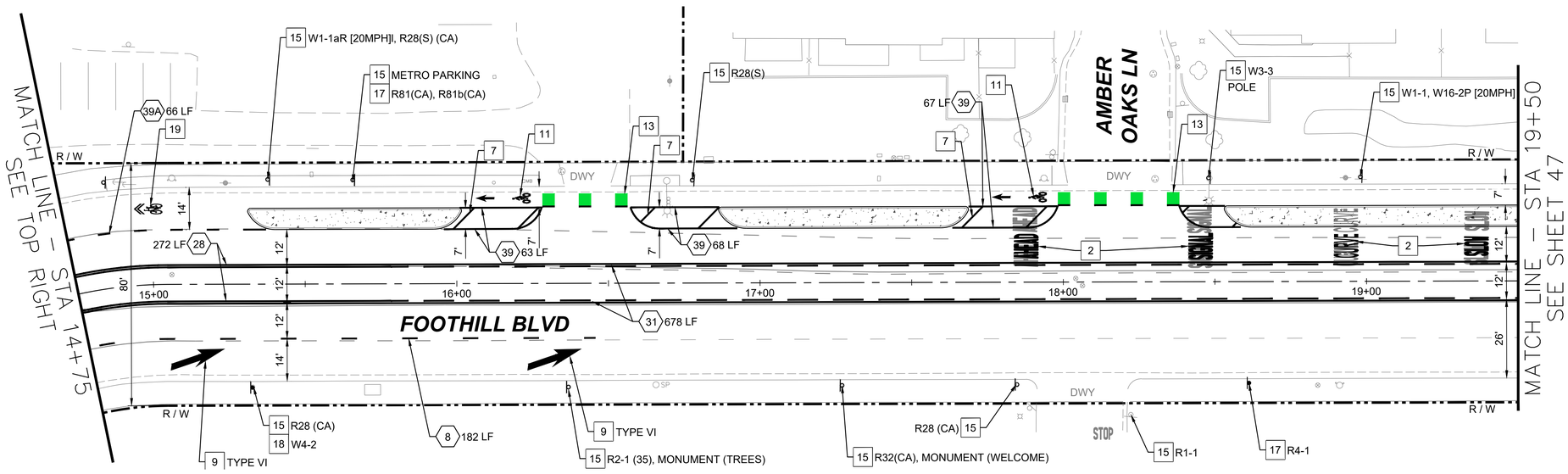
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
SIGNING AND STRIPING – STA 43+00 TO END

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: MW	Sheet 45of 70
		Date: 7/13/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGV\COG SMP\CAD\01_Plans_Glendora Avenue Segment\2024-065_T-SPM_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:45:10





STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
2. INSTALL PAVEMENT MARKING PER CALTRANS STD PLAN A24D.
5. INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
7. INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
9. INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
19. INSTALL SHARED ROADWAY BICYCLE SYMBOL PER CALTRANS STD PLAN A24C.
- (XX) INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

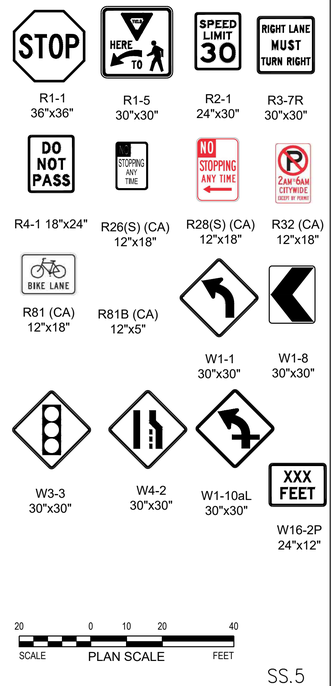
SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



20 0 10 20 40
SCALE PLAN SCALE FEET

SS.5

Underground Service Alert
DIGALERT
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1-800-422-4133
AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
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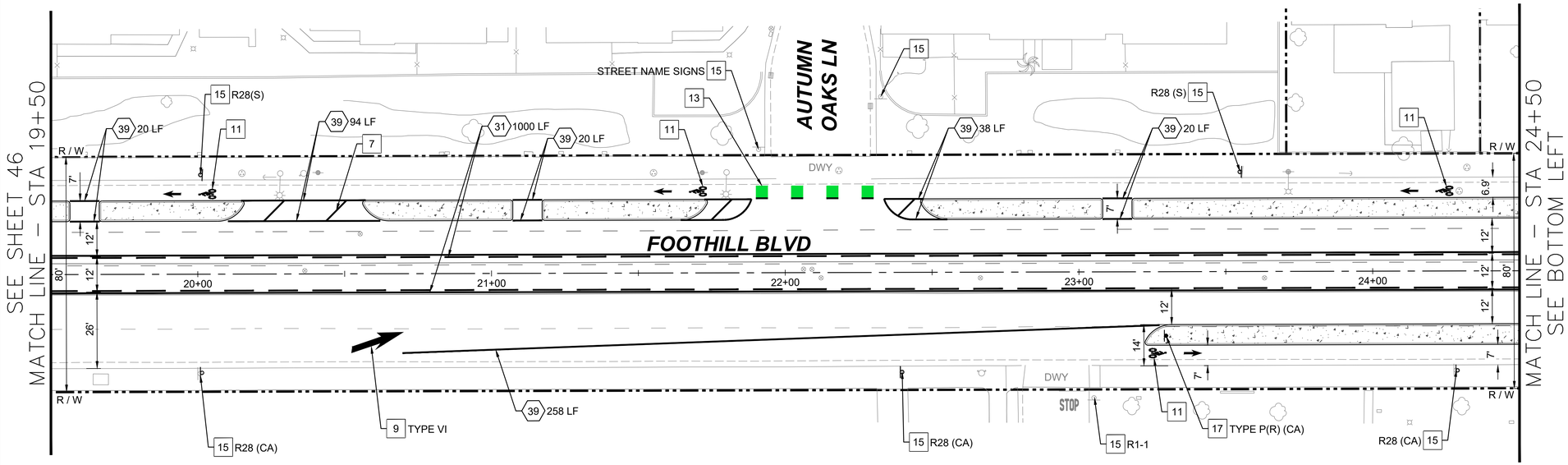
REGISTERED PROFESSIONAL ENGINEER MATTHEW R FRANCHER 73141 TRAFFIC STATE OF CALIFORNIA

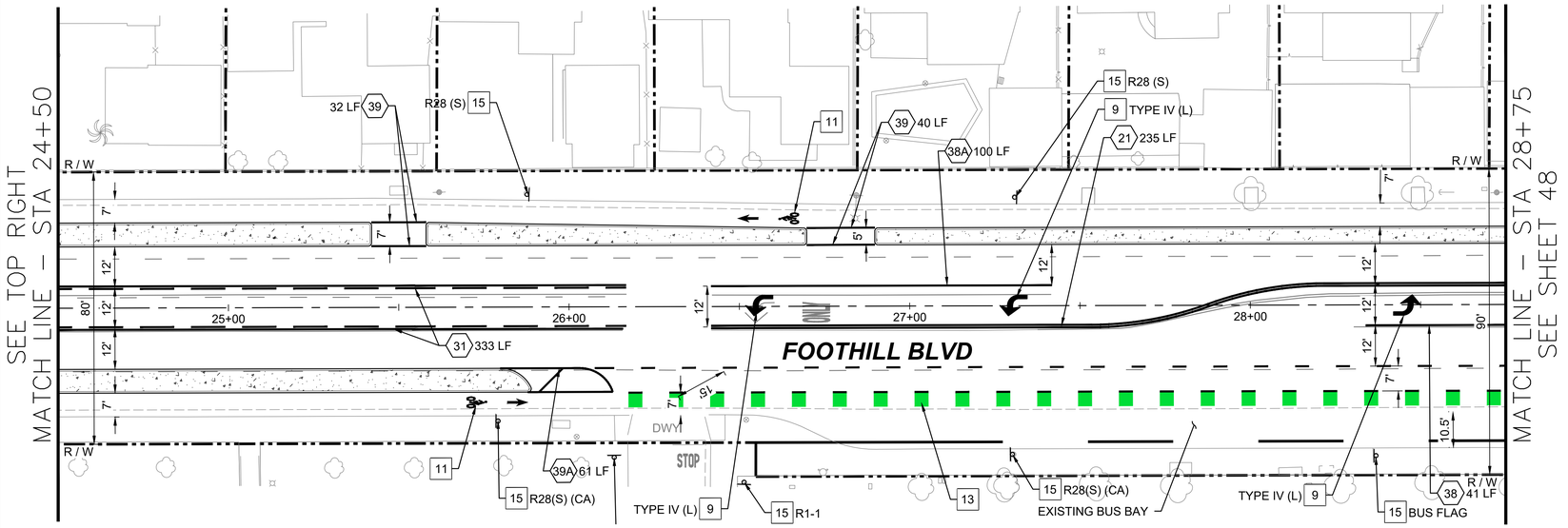
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 10+00 to STA 19+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 46of 70
		Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024-252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:45:39





STRIPING NOTES

- 7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
- 9 INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
- 11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
- 13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
- XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

- 15 PROTECT IN PLACE EXISTING SIGN.
- 16 REMOVE EXISTING SIGN.
- 17 INSTALL SIGN ON NEW POST.
- 18 INSTALL SIGN ON EXISTING POST.

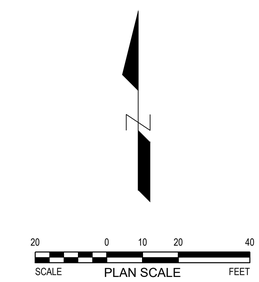
SIGNING AND STRIPING GENERAL NOTES:

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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



R1-1 36"x36" | R28 (CA) 12"x18" | R28(S) (CA) 12"x18"



SS.6

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BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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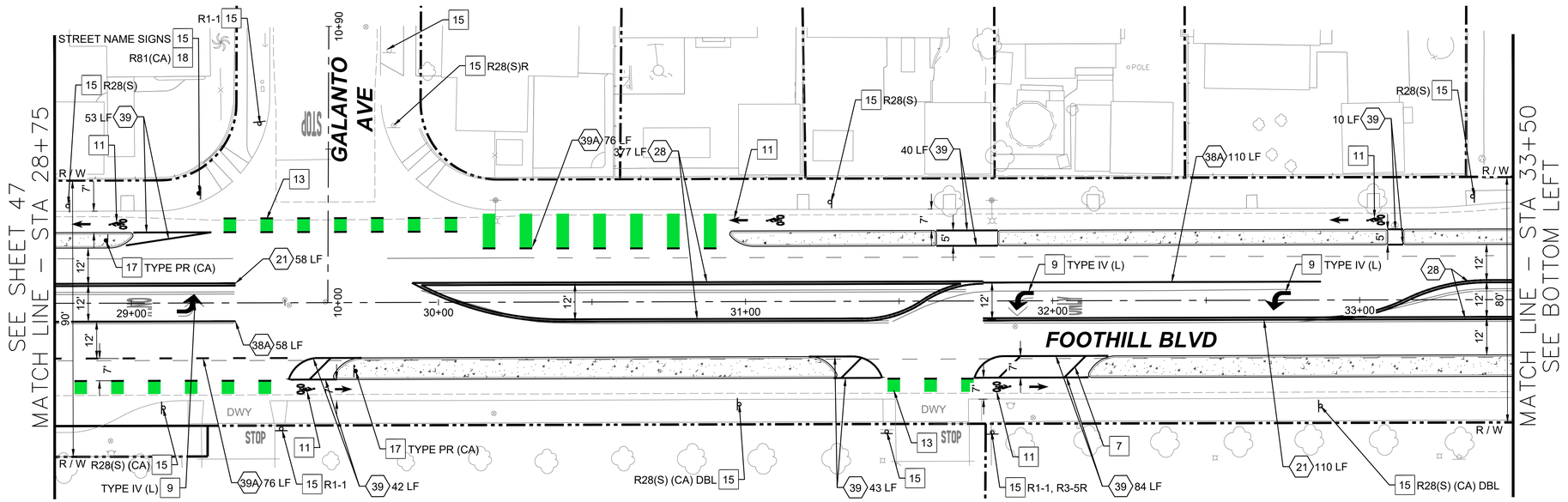
LICENSED PROFESSIONAL ENGINEER MATTHEW R TRALIE No. 73141 TRAFFIC STATE OF CALIFORNIA

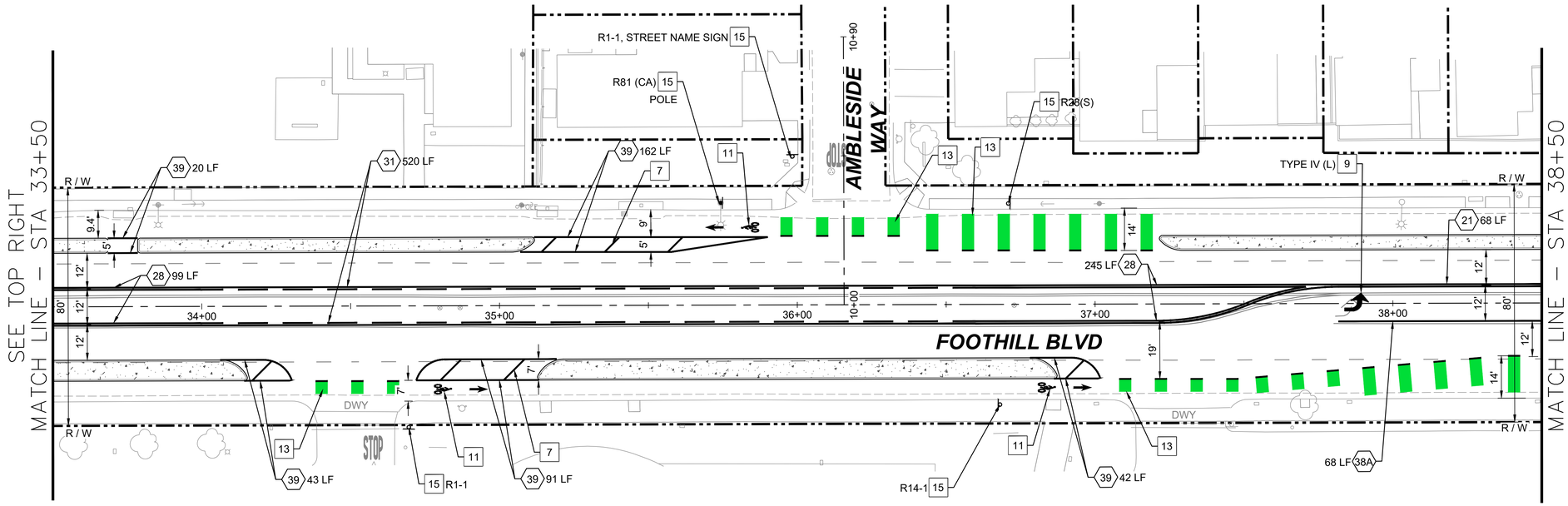
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 19+50 to STA 28+75

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE 7/13/2026 Date	Drawn By: ALTA	Sheet 47of 70
	Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:45:59





STRIPING NOTES

- 7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
- 9 INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
- 11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
- 13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
- (XX) INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

- 15 PROTECT IN PLACE EXISTING SIGN.
- 16 REMOVE EXISTING SIGN.
- 17 INSTALL SIGN ON NEW POST.
- 18 INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



R1-1 36"x36" | R3-5 30"x36" | R14-1 24"x18"



R81 (CA) 12"x18" | TYPE PR (CA) 6"x18" | R28(S) (CA) 12"x18"

N

20 0 10 20 40
SCALE PLAN SCALE FEET

SS.7

Underground Service Alert
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DIAL TOLL FREE
1-800-422-4133
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BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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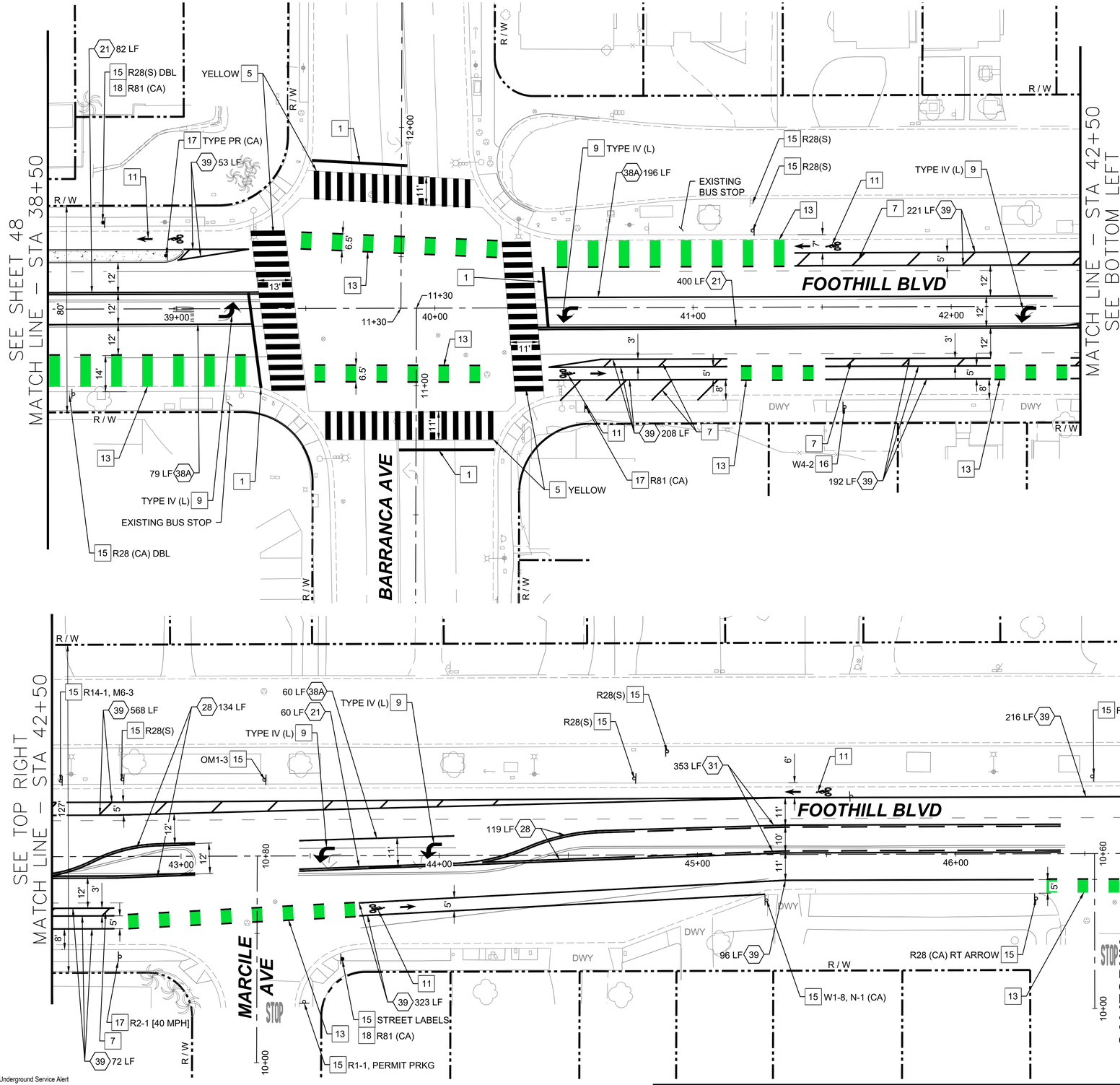
REGISTERED PROFESSIONAL ENGINEER MATTHEW R TRALIMONTE 17451 TRAFFIC STATE OF CALIFORNIA

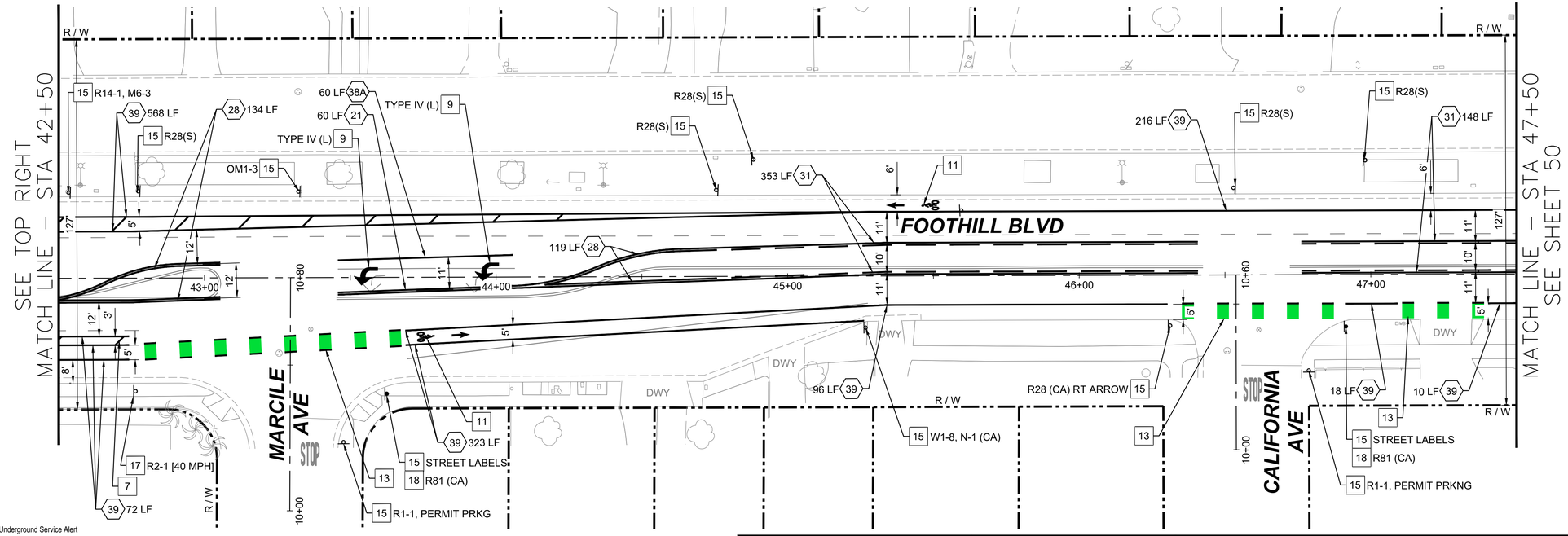
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 28+75 to STA 38+50

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: ALTA	Sheet 48of 70
City Engineer RCE / 7/13/2026 Date	Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:46:21





STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
5. INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
7. INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
9. INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

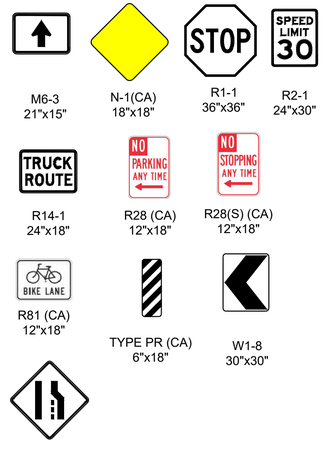
SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



N

SCALE 20 0 10 20 40 PLAN SCALE FEET

SS.8

Underground Service Alert
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REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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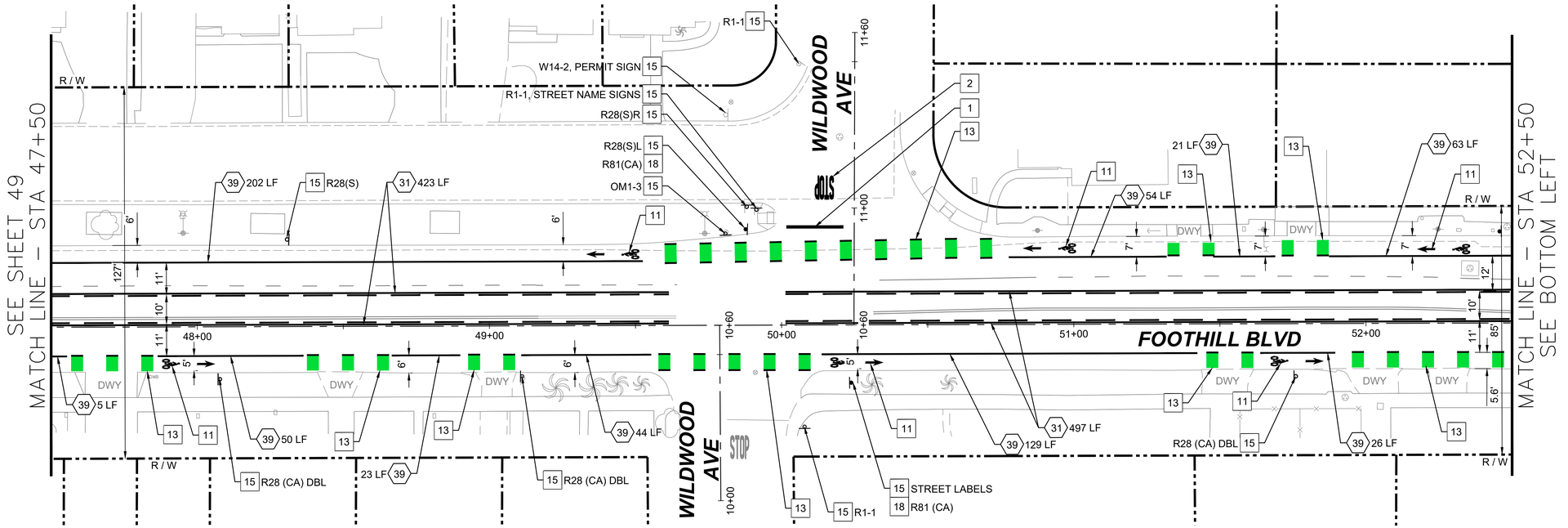
LICENSED PROFESSIONAL ENGINEER MATTHEW R TRALIE 73141 TRAFFIC STATE OF CALIFORNIA

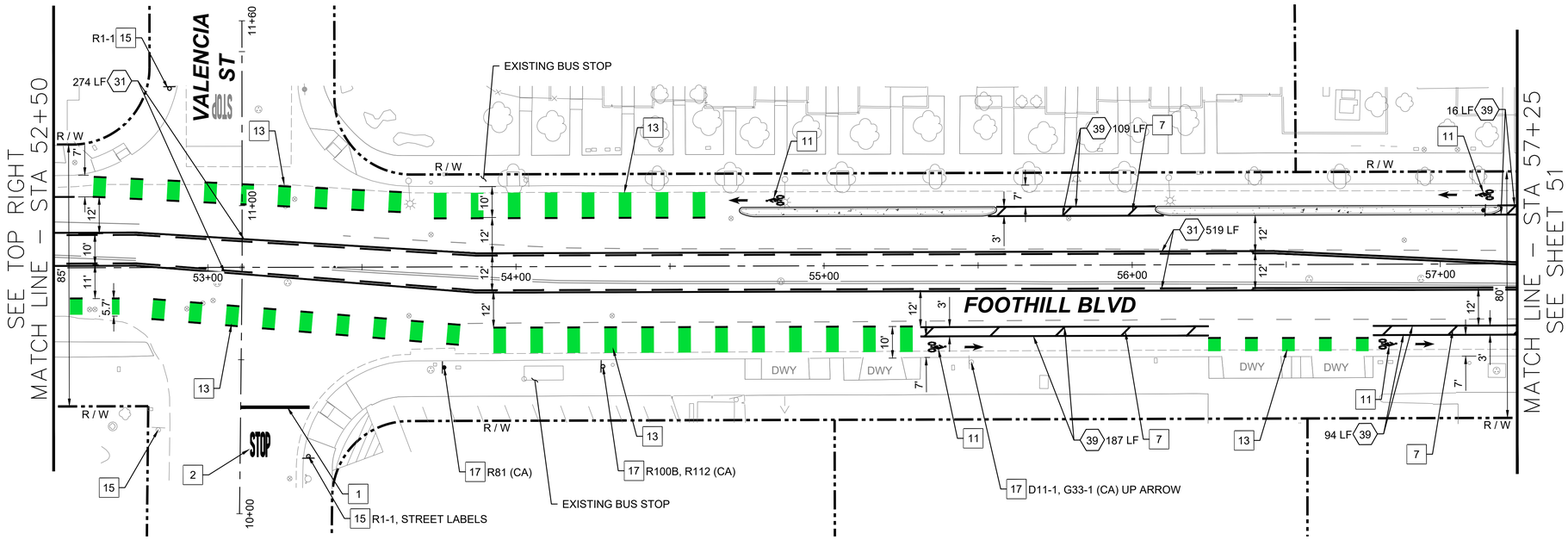
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 38+50 to STA 47+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 49of 70
		Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024.252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:46:45





STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
2. INSTALL PAVEMENT MARKING PER CALTRANS STD PLAN A24D.
7. INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
XX. INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

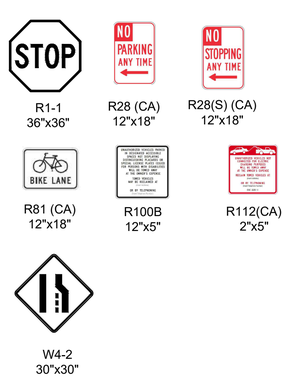
SIGNING AND STRIPING GENERAL NOTES:

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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS

SIGNS THIS SHEET ONLY



D11-1 24"x18" | G33-1 (CA) 24"x6" | N-1(CA) 18"x18"

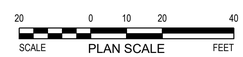


R1-1 36"x36" | R28 (CA) 12"x18" | R28(S) (CA) 12"x18"

R81 (CA) 12"x18" | R100B 12"x5" | R112(CA) 2"x5"

W4-2 30"x30"





SS.9

Underground Service Alert
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AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIPED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
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213-489-7443 | altago.com

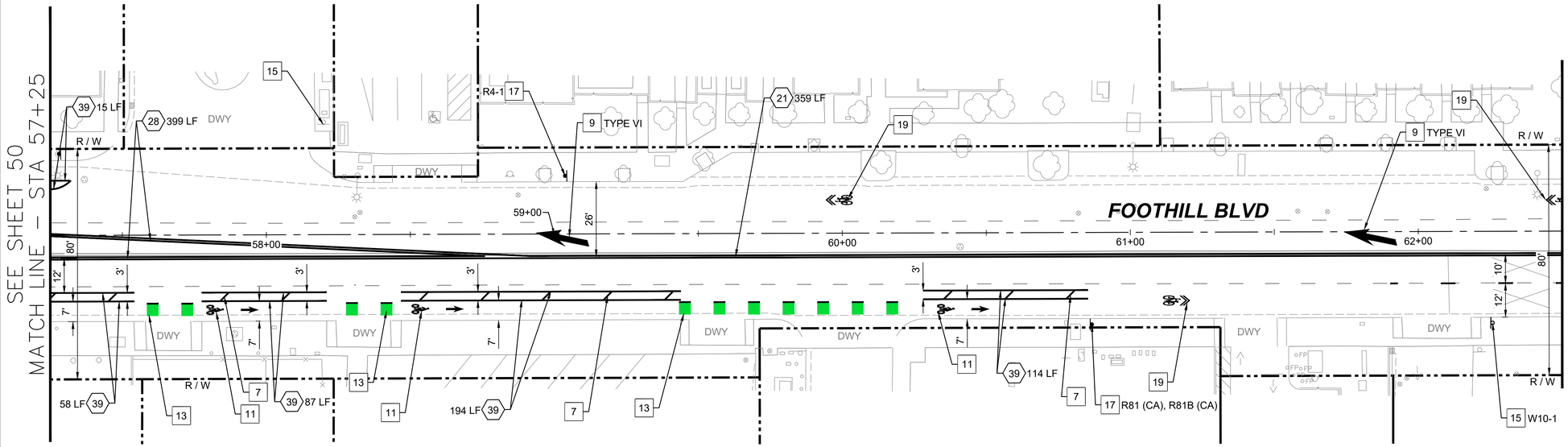
LICENSED PROFESSIONAL ENGINEER MATTHEW R TRALICH No. 31141 TRAFFIC STATE OF CALIFORNIA

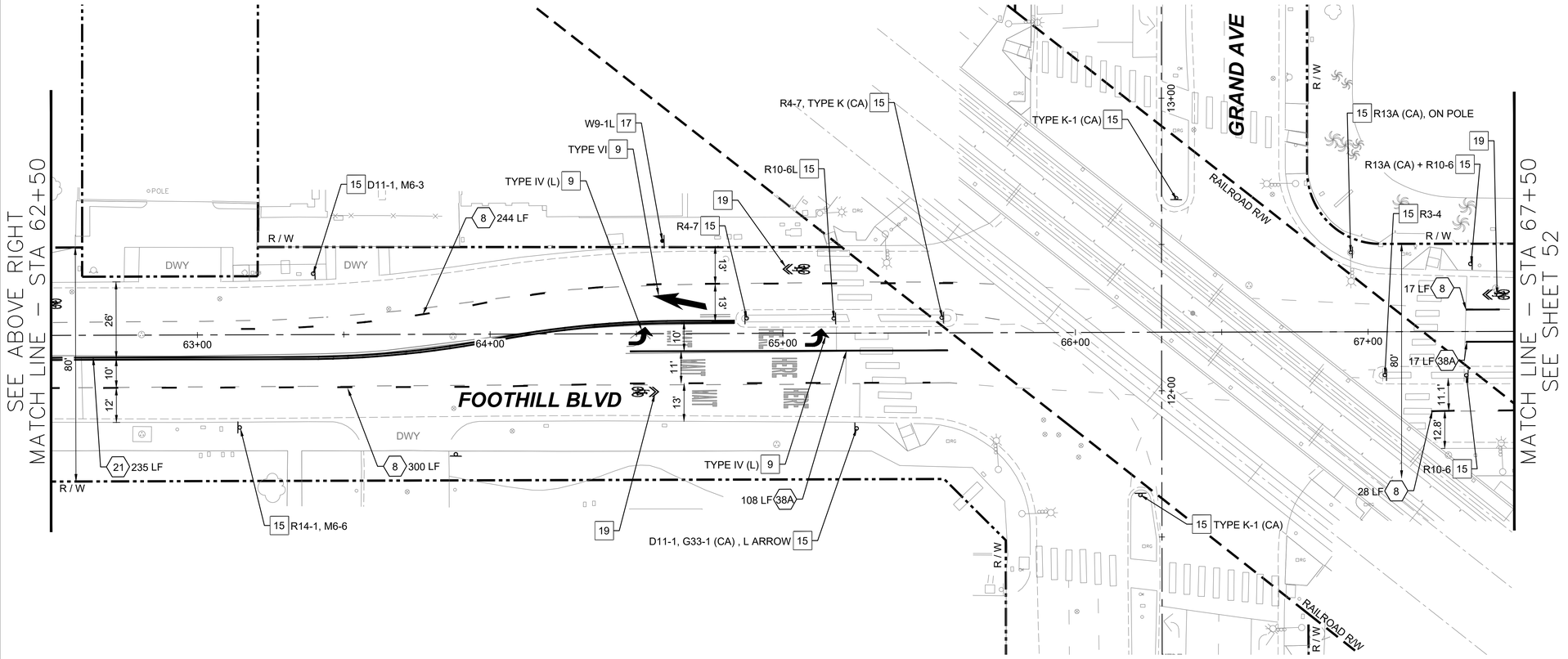
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 47+50 to STA 57+25

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 50of 70
		Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:47:04





STRIPING NOTES

7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.

9 INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN

11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.

13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.

19 INSTALL SHARED ROADWAY BICYCLE SYMBOL PER CALTRANS STD PLAN A24C.

XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15 PROTECT IN PLACE EXISTING SIGN.

16 REMOVE EXISTING SIGN.

17 INSTALL SIGN ON NEW POST.

18 INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



D11-1 24"x18" | G33-1 (CA) 24"x6" | M6-3 21"x15" | M6-6 21"x15"



R3-4 30"x36" | R4-1 18"x24" | R4-7 24"x30" | R10-6 24"x36"



R13A (CA) 30"x30" | R14-1 24"x18" | R81 (CA) 12"x18" | R81B (CA) 12"x5"

TYPE K-1 (CA) 12"x18" | W10-1 30"x30"

SCALE 20 0 10 20 40 FEET — PLAN SCALE

SS.10

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BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

alta

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LICENSED PROFESSIONAL ENGINEER — MATTHEW R TRALIE — No. 93141 — TRAFFIC — STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

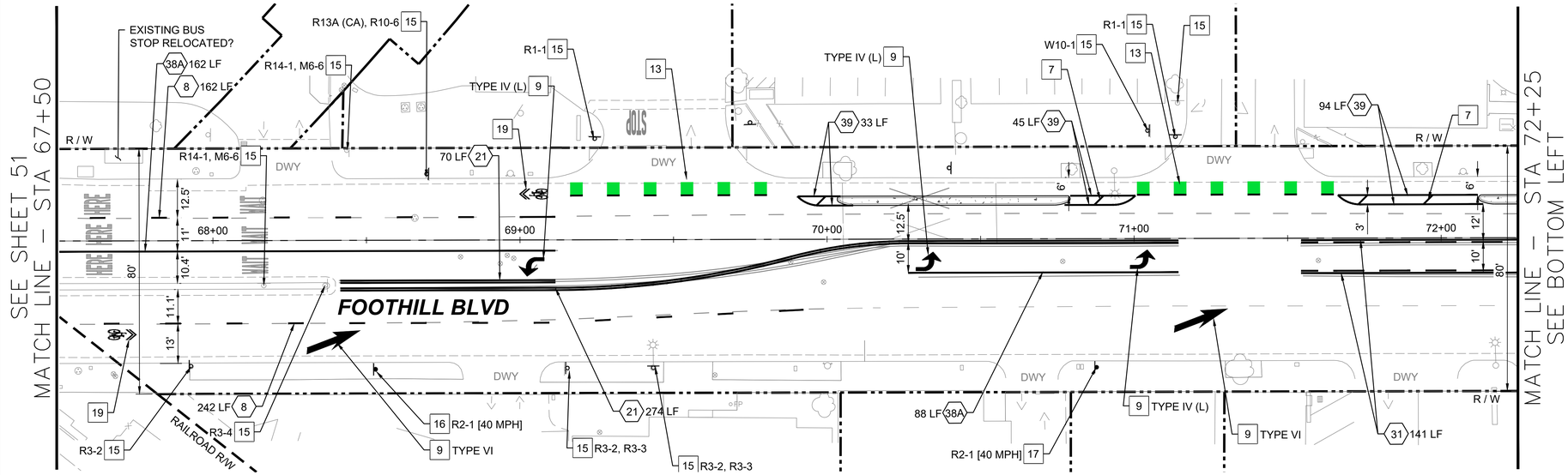
GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 57+25 to STA 67+50

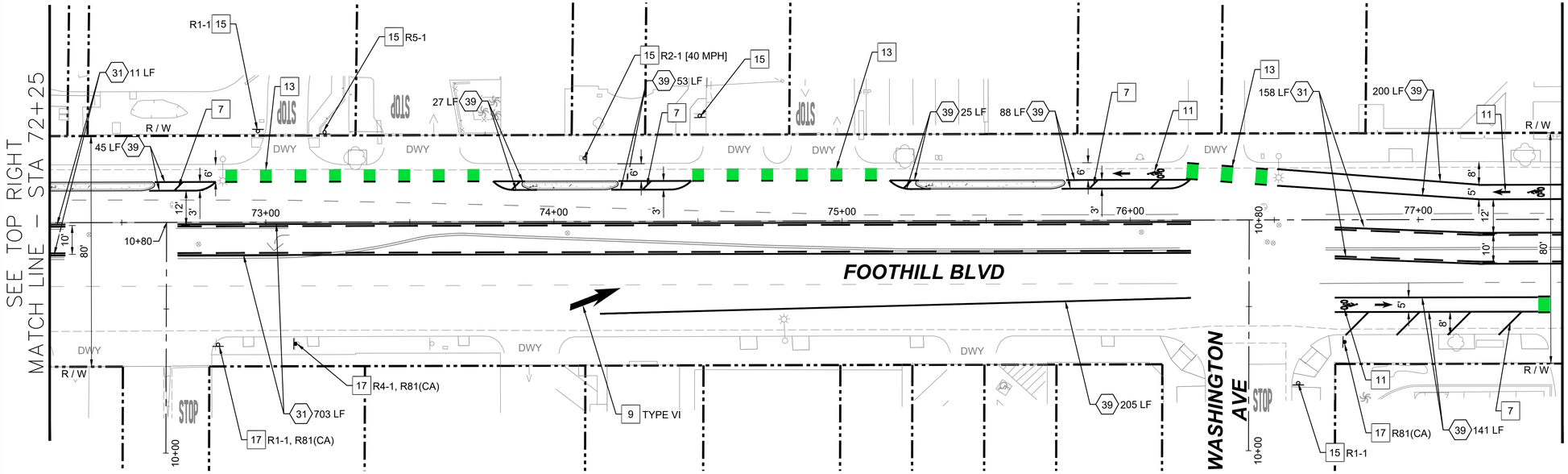
Approved By:

City Engineer RCE — 7/13/2026 Date

Plan No's.:	Scale: PER PLAN
Drawn By: ALTA	Sheet 51 of 70
Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:47:24





STRIPING NOTES

7 INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.

9 INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN

11 INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.

13 INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.

19 INSTALL SHARED ROADWAY BICYCLE SYMBOL PER CALTRANS STD PLAN A24C.

XX INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15 PROTECT IN PLACE EXISTING SIGN.

16 REMOVE EXISTING SIGN.

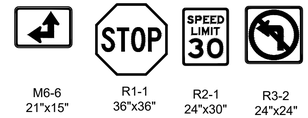
17 INSTALL SIGN ON NEW POST.

18 INSTALL SIGN ON EXISTING POST.

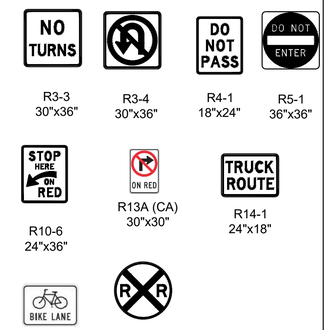
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2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS **TO THE TRAFFIC SIGNALS**

SIGNS THIS SHEET ONLY



M6-6 21"x15" | R1-1 36"x36" | R2-1 24"x30" | R3-2 24"x24"



R3-3 30"x36" | R3-4 30"x36" | R4-1 18"x24" | R5-1 36"x36"

R10-6 24"x36" | R13A (CA) 30"x30" | R14-1 24"x18"

R81 (CA) 12"x18" | W10-1 30"x30"

N

SCALE 20 0 10 20 40 FEET — PLAN SCALE

SS.11

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE." ELEV. = 744.026 FEET (NAVD 88)

DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

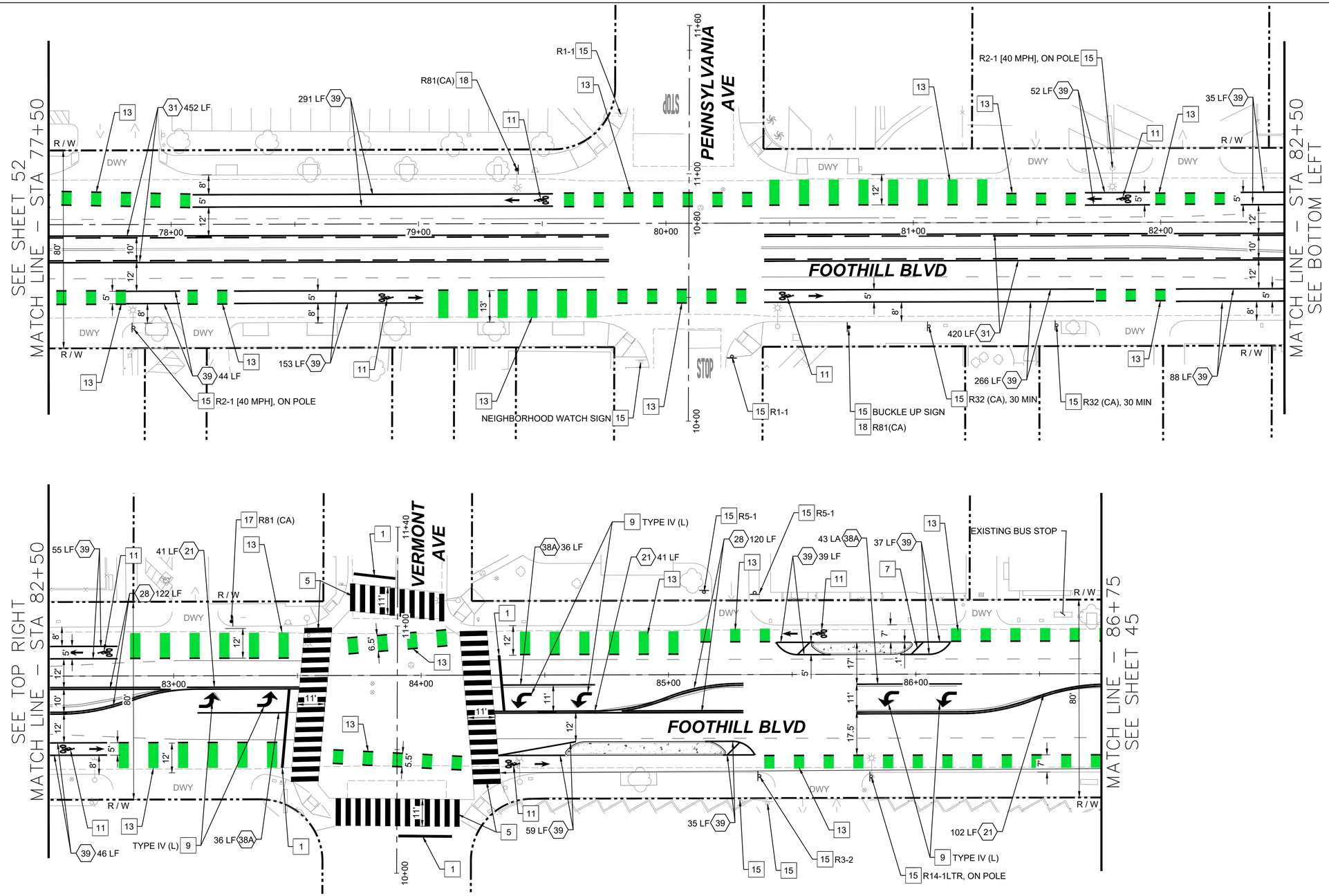
REGISTERED PROFESSIONAL ENGINEER MATTHEW R FRANCHINI 73141 TRAFFIC STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 67+50 to STA 77+50

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 52of 70
		Date: 6/30/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.252 Glendora, CA Foothill Blvd Bikeways\CAD\01_Plans\2024-252_T-SPM_FOOTHILL.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:47:45



STRIPING NOTES

1. INSTALL 12" LIMIT LINE PER CALTRANS STD PLAN A24G.
5. INSTALL CONTINENTAL CROSSWALK PER CALTRANS STD PLAN A24F.
7. INSTALL 6" SOLID WHITE STRIPE AT 45 DEGREES AT 15' O.C.
9. INSTALL ARROW PAVEMENT MARKING PER CALTRANS STD. PLAN A24. TYPE PER PLAN
11. INSTALL BICYCLE LANE PAVEMENT MARKINGS PER DETAIL 03 ON SHEET 54.
13. INSTALL BICYCLE LANE CONFLICT ZONE MARKINGS PER DETAIL 01 ON SHEET 54.
(XX) INSTALL STRIPING DETAIL NUMBER PER CALTRANS STD, PLANS A20A-A20E

SIGNING NOTES

15. PROTECT IN PLACE EXISTING SIGN.
16. REMOVE EXISTING SIGN.
17. INSTALL SIGN ON NEW POST.
18. INSTALL SIGN ON EXISTING POST.

SIGNING AND STRIPING GENERAL NOTES:

1. ALL CONFLICTING STRIPING, PAVEMENT MARKINGS, LEGENDS, AND RAISED PAVEMENT MARKERS SHALL BE REMOVED BY WET SANDBLASTING OR OTHER APPROVED METHOD AND SHALL NOT DAMAGE THE PAVEMENT.
2. SEE TRAFFIC SIGNAL MODIFICATION SHEETS FOR IMPROVEMENTS TO THE TRAFFIC SIGNALS

SIGNS THIS SHEET ONLY



R1-1 36"x36" | R2-1 24"x30" | R3-2 24"x24" | R5-1 36"x36"



R14-1 24"x18" | R81 (CA) 12"x18" | R32 (CA) 12"x18"

N

20 0 10 20 40
SCALE PLAN SCALE FEET

SS.12

Underground Service Alert
DIGALERT
DIAL TOLL FREE 1-800-422-4133 AT LEAST TWO WORKING DAYS BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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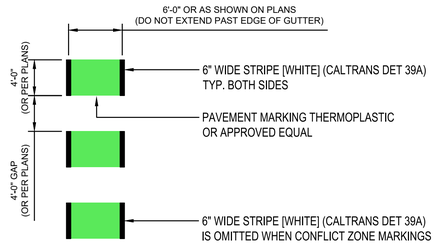
LICENSED PROFESSIONAL ENGINEER MATTHEW R TRAUTICH 73141 TRAFFIC STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

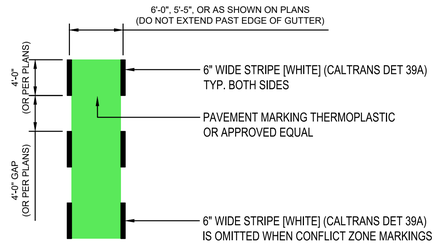
GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
SIGNING AND STRIPING – STA 77+50 to STA 86+75

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE 7/13/2026 Date	Drawn By: ALTA	Sheet 53of 70
	Date: 6/30/26	File No.

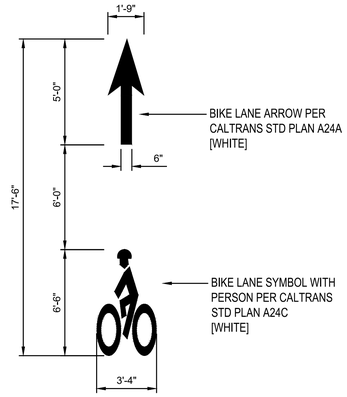
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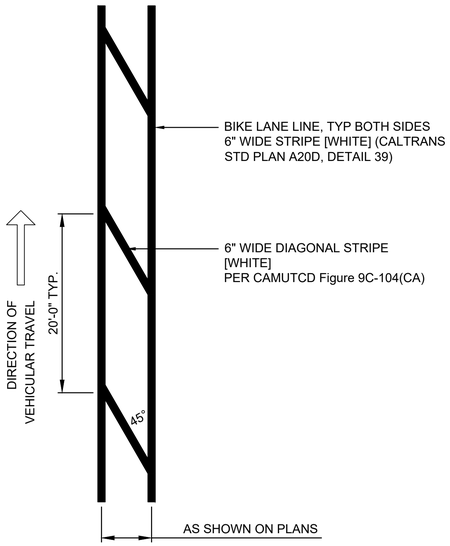
01 BICYCLE LANE CONFLICT ZONE MARKING
NO SCALE



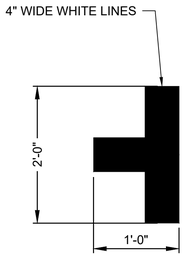
02 BICYCLE DRIVEWAY APPROACH CONFLICT ZONE MARKING
NO SCALE



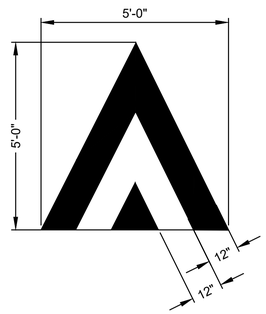
03 BICYCLE LANE PAVEMENT MARKING
NO SCALE



04 BICYCLE BUFFER MARKING
NO SCALE



06 PARKING SPACE MARKINGS
NO SCALE



07 CHEVRON MARKING
NO SCALE

SSD.1

Underground Service Alert
DIGALERT
DIAL TOLL FREE
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AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com

REGISTERED PROFESSIONAL ENGINEER
MATTHEW R FRALEY
No. 31141
TRAFFIC
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE & FOOTHILL BOULEVARD
SIGNING & STRIPING DETAILS

Approved By:	Plan No's.:	Scale: PER PLAN
City Engineer RCE / 7/13/2026 Date	Drawn By: ALTA	Sheet 54of 70
	Date: 7/13/2026	File No.

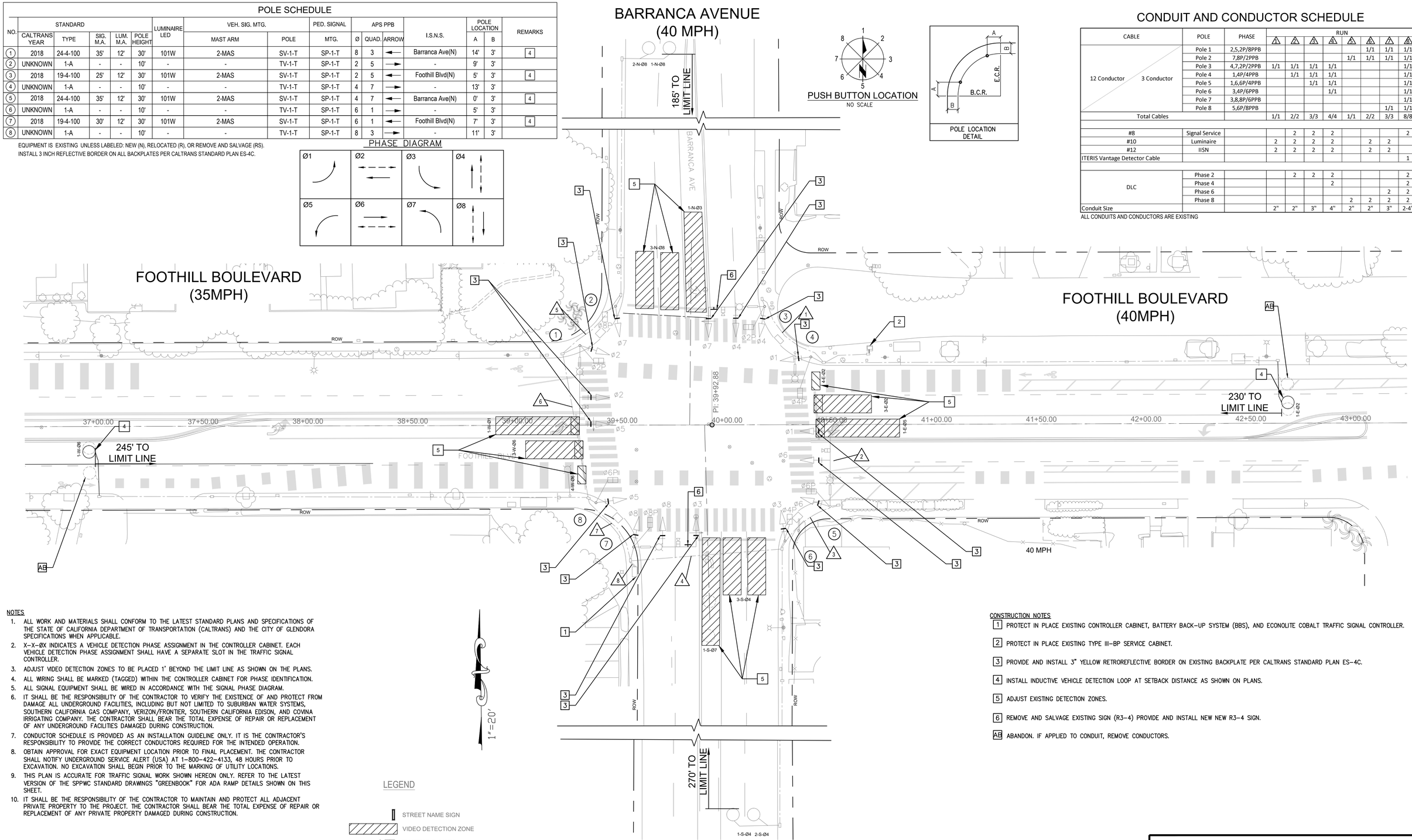
DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_T-SPM_DET.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:48:23

POLE SCHEDULE

NO.	STANDARD					LUMINAIRE LED	VEH. SIG. MTG.		PED. SIGNAL	APS PPB			I.S.N.S.	POLE LOCATION		REMARKS
	CALTRANS YEAR	TYPE	SIG. M.A.	LUM. M.A.	POLE HEIGHT		MAST ARM	POLE	MTG.	Ø	QUAD.	ARROW		A	B	
1	2018	24-4-100	35'	12'	30'	101W	2-MAS	SV-1-T	SP-1-T	8	3	←	Barranca Ave(N)	14'	3'	4
2	UNKNOWN	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	2	5	→	-	9'	3'	
3	2018	19-4-100	25'	12'	30'	101W	2-MAS	SV-1-T	SP-1-T	2	5	←	Foothill Blvd(N)	5'	3'	4
4	UNKNOWN	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	4	7	→	-	13'	3'	
5	2018	24-4-100	35'	12'	30'	101W	2-MAS	SV-1-T	SP-1-T	4	7	←	Barranca Ave(N)	0'	3'	4
6	UNKNOWN	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	6	1	→	-	5'	3'	
7	2018	19-4-100	30'	12'	30'	101W	2-MAS	SV-1-T	SP-1-T	6	1	←	Foothill Blvd(N)	7'	3'	4
8	UNKNOWN	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	8	3	→	-	11'	3'	

EQUIPMENT IS EXISTING UNLESS LABELED: NEW (N), RELOCATED (R), OR REMOVE AND SALVAGE (RS).
INSTALL 3 INCH REFLECTIVE BORDER ON ALL BACKPLATES PER CALTRANS STANDARD PLAN ES-4C.

PHASE DIAGRAM



PUSH BUTTON LOCATION

NO SCALE

POLE LOCATION DETAIL

CONDUIT AND CONDUCTOR SCHEDULE

CABLE	POLE	PHASE	RUN							
			1	2	3	4	5	6	7	8
12 Conductor / 3 Conductor	Pole 1	2,5,2P/8PPB						1/1	1/1	1/1
	Pole 2	7,8P/2PPB					1/1	1/1	1/1	1/1
	Pole 3	4,7,2P/2PPB	1/1	1/1	1/1	1/1				1/1
	Pole 4	1,4P/4PPB		1/1	1/1	1/1				1/1
	Pole 5	1,6,6P/4PPB			1/1	1/1				1/1
	Pole 6	3,4P/6PPB				1/1				1/1
	Pole 7	3,8,8P/6PPB								1/1
	Pole 8	5,6P/8PPB							1/1	1/1
Total Cables			1/1	2/2	3/3	4/4	1/1	2/2	3/3	8/8
#8	Signal Service			2	2	2				2
#10	Luminaire		2	2	2	2		2	2	
#12	IISN		2	2	2	2		2	2	
ITERIS Vantage Detector Cable										1
DLC	Phase 2			2	2	2				2
	Phase 4					2				2
	Phase 6								2	2
	Phase 8						2	2	2	2
Conduit Size			2"	2"	3"	4"	2"	2"	3"	2-4"

ALL CONDUITS AND CONDUCTORS ARE EXISTING

NOTES

1. ALL WORK AND MATERIALS SHALL CONFORM TO THE LATEST STANDARD PLANS AND SPECIFICATIONS OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) AND THE CITY OF GLENDORA SPECIFICATIONS WHEN APPLICABLE.
2. X-X-ØX INDICATES A VEHICLE DETECTION PHASE ASSIGNMENT IN THE CONTROLLER CABINET. EACH VEHICLE DETECTION PHASE ASSIGNMENT SHALL HAVE A SEPARATE SLOT IN THE TRAFFIC SIGNAL CONTROLLER.
3. ADJUST VIDEO DETECTION ZONES TO BE PLACED 1' BEYOND THE LIMIT LINE AS SHOWN ON THE PLANS.
4. ALL WIRING SHALL BE MARKED (TAGGED) WITHIN THE CONTROLLER CABINET FOR PHASE IDENTIFICATION.
5. ALL SIGNAL EQUIPMENT SHALL BE WIRED IN ACCORDANCE WITH THE SIGNAL PHASE DIAGRAM.
6. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE OF AND PROTECT FROM DAMAGE ALL UNDERGROUND FACILITIES, INCLUDING BUT NOT LIMITED TO SUBURBAN WATER SYSTEMS, SOUTHERN CALIFORNIA GAS COMPANY, VERIZON/FRONTIER, SOUTHERN CALIFORNIA EDISON, AND COVINA IRRIGATING COMPANY. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF ANY UNDERGROUND FACILITIES DAMAGED DURING CONSTRUCTION.
7. CONDUCTOR SCHEDULE IS PROVIDED AS AN INSTALLATION GUIDELINE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE CORRECT CONDUCTORS REQUIRED FOR THE INTENDED OPERATION.
8. OBTAIN APPROVAL FOR EXACT EQUIPMENT LOCATION PRIOR TO FINAL PLACEMENT. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1-800-422-4133, 48 HOURS PRIOR TO EXCAVATION. NO EXCAVATION SHALL BEGIN PRIOR TO THE MARKING OF UTILITY LOCATIONS.
9. THIS PLAN IS ACCURATE FOR TRAFFIC SIGNAL WORK SHOWN HEREON ONLY. REFER TO THE LATEST VERSION OF THE SPPWC STANDARD DRAWINGS "GREENBOOK" FOR ADA RAMP DETAILS SHOWN ON THIS SHEET.
10. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN AND PROTECT ALL ADJACENT PRIVATE PROPERTY TO THE PROJECT. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF ANY PRIVATE PROPERTY DAMAGED DURING CONSTRUCTION.

LEGEND

- STREET NAME SIGN
- VIDEO DETECTION ZONE
- EXISTING CAMERA
- EXISTING LOOP DETECTOR
- ABANDONED LOOP DETECTOR
- PROPOSED LOOP DETECTOR

CONSTRUCTION NOTES

1. PROTECT IN PLACE EXISTING CONTROLLER CABINET, BATTERY BACK-UP SYSTEM (BBS), AND ECONOLITE COBALT TRAFFIC SIGNAL CONTROLLER.
2. PROTECT IN PLACE EXISTING TYPE III-BP SERVICE CABINET.
3. PROVIDE AND INSTALL 3" YELLOW RETROREFLECTIVE BORDER ON EXISTING BACKPLATE PER CALTRANS STANDARD PLAN ES-4C.
4. INSTALL INDUCTIVE VEHICLE DETECTION LOOP AT SETBACK DISTANCE AS SHOWN ON PLANS.
5. ADJUST EXISTING DETECTION ZONES.
6. REMOVE AND SALVAGE EXISTING SIGN (R3-4) PROVIDE AND INSTALL NEW NEW R3-4 SIGN.
- AB. ABANDON. IF APPLIED TO CONDUIT, REMOVE CONDUCTORS.

DIGALERT
CALL 811
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
XXX

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com
ARDURRA
COLLABORATE. INNOVATE. CREATE.

RECORDED PROFESSIONAL ENGINEER
JENNIFER ROSALES
No. 2761
Exp. 3/31/27
STATE OF CALIFORNIA
CIVIL
7-2-2026

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
TRAFFIC SIGNAL MODIFICATION PLAN

Approved By:	Plan No's.:	Scale: 1" = 20'
	Drawn By: ADP	Sheet 55 of 70
City Engineer RCE / Date	Date: 7/2/26	File No.

POLE SCHEDULE

NO.	STANDARD					LUMINAIRE LED	VEH. SIG. MTG.		PED. SIGNAL	APS PPB			I.S.N.S.	POLE LOCATION		REMARKS
	CALTRANS YEAR	TYPE	SIG. M.A.	LUM. M.A.	POLE HEIGHT		MAST ARM	POLE	MTG.	Ø	QUAD.	ARROW		A	B	
1	1975	17	20'	12'	28'-6"	87W(N)	MAS	SV-1-T(N) SV-1-T(RS)	SP-1-T	4	3	←	Vermont Ave(N)	8'	4'	4
2	1975	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	2	5	←	-	7'	3'	
3	1975	15	-	12'	28'-6"	87W(N)	-	SV-1-T	SP-1-T	2	5	←	-	9'	5'	4
4	1975	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	4	7	→	-	3.5'	2'	
5	1975	17	20'	12'	28'-6"	87W(N)	MAS	SV-1-T(N) SV-1-T(RS)	SP-1-T	4	7	←	Vermont Ave(N)	11'	4'	4
6	1975	1-A	-	-	10'	-	-	TV-1-T	SP-1-T	2	1	→	-	14'	2.5'	
7	1975	15	-	12'	28'-6"	87W(N)	-	SV-1-T	SP-1-T	2	1	←	-	19.5'	6'	4
8	1975	1-A	-	-	10'	-	-	TV-1-T(N) TV-1(RS)	SP-1-T	4	3	→	-	7.5'	3'	
9	UNKNOWN	2 POST														

EQUIPMENT IS EXISTING UNLESS LABELED: NEW (N), RELOCATED (R), OR REMOVE AND SALVAGE (RS).
INSTALL 3 INCH REFLECTIVE BORDER ON ALL BACKPLATES PER CALTRANS STANDARD PLAN ES-4C.

PHASE DIAGRAM

Ø1 NOT USED	Ø2	Ø3 NOT USED	Ø4
Ø5 NOT USED	Ø6 NOT USED	Ø7 NOT USED	Ø8 NOT USED

VERMONT AVENUE (25MPH)

PUSH BUTTON LOCATION
NO SCALE

POLE LOCATION DETAIL

EX. SERVICE FEED POINT – P.P. No. 155017 E.

EX. 2" CONDUIT TO SERVICE

PROTECT IN PLACE UNKNOWN DEVICE ON LUMINAIRE MAST ARM

1"=20'

FOOTHILL BOULEVARD (40MPH)

230' TO LIMIT LINE

SEE GLENDORA TRAFFIC SIGNAL PLAN

FOOTHILL BOULEVARD (40MPH)

230' TO LIMIT LINE

CONDUIT AND CONDUCTOR SCHEDULE

CABLE	POLE	PHASE	RUN							
			1	2	3	4	5	6	7	8
12 Conductor / 3 Conductor	Pole 1	2,2P/4PPB				1/1	1/1	1/1	1/1	1/1
	Pole 2	4,4P/2PPB				1/1	1/1	1/1		1/1
	Pole 3	4,4P/2PPB				1/1	1/1			1/1
	Pole 4	2,2P/4PPB				1/1	1/1			1/1
	Pole 5	2,2P				1/0				1/0
	Pole 6	4,4P/2PPB			1/1					1/1
	Pole 7	4,4P/2PPB		1/1	1/1					1/1
	Pole 8	2,2P/4PPB	1/1	1/1	1/1					1/1
	Pole 9	4PPB				0/1				0/1
Total Cables			1/1	2/2	3/3	5/5	4/4	2/2	1/1	8/8
#8	Signal Service									
#10	Signal Power		1	1	1	1	1	1	1	1
#10	Luminaire			2	2	2	2	2	2	2
#10	Ground			1	1	1	1	1	1	1
#12	IISN					2	2	2	2	2
Gridsmart Cat5e						1(N)				1(N)
Interconnect #14						4				4
DLC	Phase 2		1	1	1	1	1			2
Conduit Size			2"	2"	2.5"	2.5"	2.5"	2"	1.5"	4"

ALL EXISTING UNLESS NOTED
N=NEW

NOTES

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3. ADJUST VIDEO DETECTION ZONES TO BE PLACED 1' BEYOND THE LIMIT LINE AS SHOWN ON THE PLANS.
4. ALL WIRING SHALL BE MARKED (TAGGED) WITHIN THE CONTROLLER CABINET FOR PHASE IDENTIFICATION.
5. ALL SIGNAL EQUIPMENT SHALL BE WIRED IN ACCORDANCE WITH THE SIGNAL PHASE DIAGRAM.
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8. OBTAIN APPROVAL FOR EXACT EQUIPMENT LOCATION PRIOR TO FINAL PLACEMENT. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1–800–422–4133, 48 HOURS PRIOR TO EXCAVATION. NO EXCAVATION SHALL BEGIN PRIOR TO THE MARKING OF UTILITY LOCATIONS.
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CONSTRUCTION NOTES

1. EXISTING CONTROLLER CABINET, CONTROLLER, SERVICE. PROVIDE AND INSTALL SHELF–MOUNTED GRIDSMART GS3 PROCESSOR.
2. PROVIDE AND INSTALL GRIDSMART FE3 CAMERA ON LUMINAIRE MAST ARM.
3. REMOVE AND SALVAGE EXISTING 8" SIGNAL HEAD. PROVIDE AND INSTALL 12" SIGNAL HEAD PER EQUIPMENT SCHEDULE.
4. REMOVE AND SALVAGE EXISTING LUMINAIRE. PROVIDE AND INSTALL NEW LED LUMINAIRE.
5. PROVIDE AND INSTALL 3" YELLOW RETROREFLECTIVE BORDER ON EXISTING BACKPLATE PER CALTRANS STANDARD PLAN ES–4C.
6. REMOVE AND SALVAGE EXISTING STREET NAME SIGN (SNS) PROVIDE AND INSTALL NEW SNS PER CURRENT CITY STANDARD.
7. INSTALL INDUCTIVE VEHICLE DETECTION LOOP AT SETBACK DISTANCE AS SHOWN ON PLANS.
AB. ABANDON. IF APPLIED TO CONDUIT, REMOVE CONDUCTORS.

LEGEND

- STREET NAME SIGN
- VIDEO DETECTION ZONE
- CAMERA
- NEW LOOP DETECTOR
- ABANDONED LOOP DETECTOR

DIGALERT
CALL 811
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
XXX

PLAN PREPARED BY:
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JENNIFER ROSALES
No. 2761
Exp. 3/31/27
STATE OF CALIFORNIA
7-2-2026

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
TRAFFIC SIGNAL MODIFICATION PLAN

Approved By:
City Engineer RCE Date

Plan No's.:
Scale: 1" = 20'
Drawn By: ADP
Sheet 56 of 70
Date: 7/2/26
File No.

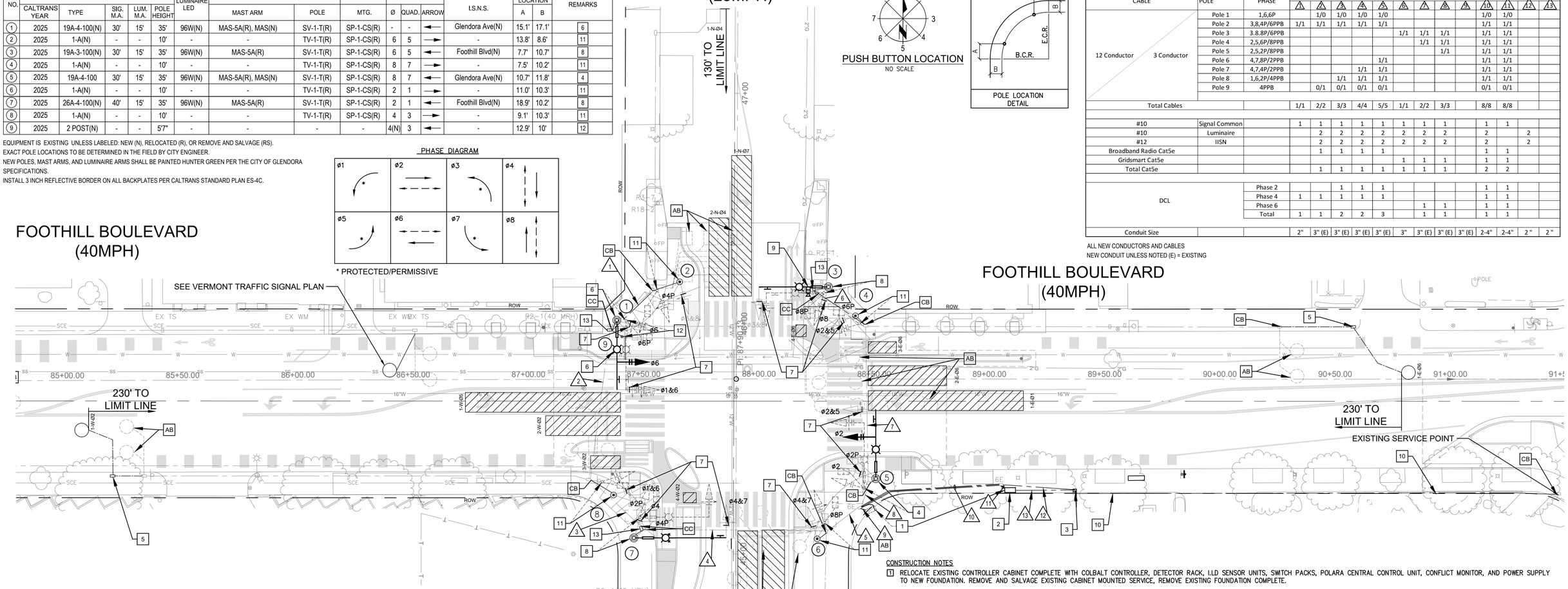
POLE SCHEDULE

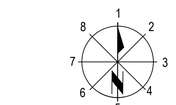
NO.	STANDARD					LUMINAIRE LED	VEH. SIG. MTG.		PED. SIGNAL	APS PPB			I.S.N.S.	POLE LOCATION		REMARKS
	CALTRANS YEAR	TYPE	SIG. M.A.	LUM. M.A.	POLE HEIGHT		MAST ARM	POLE	MTG.	Ø	QUAD.	ARROW		A	B	
1	2025	19A-4-100(N)	30'	15'	35'	96W(N)	MAS-5A(R), MAS(N)	SV-1-T(R)	SP-1-CS(R)	-	-	←	Glendora Ave(N)	15.1'	17.1'	6
2	2025	1-A(N)	-	-	10'	-	-	TV-1-T(R)	SP-1-CS(R)	6	5	→	-	13.8'	8.6'	11
3	2025	19A-3-100(N)	30'	15'	35'	96W(N)	MAS-5A(R)	SV-1-T(R)	SP-1-CS(R)	6	5	←	Foothill Blvd(N)	7.7'	10.7'	8
4	2025	1-A(N)	-	-	10'	-	-	TV-1-T(R)	SP-1-CS(R)	8	7	→	-	7.5'	10.2'	11
5	2025	19A-4-100	30'	15'	35'	96W(N)	MAS-5A(R), MAS(N)	SV-1-T(R)	SP-1-CS(R)	8	7	←	Glendora Ave(N)	10.7'	11.8'	4
6	2025	1-A(N)	-	-	10'	-	-	TV-1-T(R)	SP-1-CS(R)	2	1	→	-	11.0'	10.3'	11
7	2025	26A-4-100(N)	40'	15'	35'	96W(N)	MAS-5A(R)	SV-1-T(R)	SP-1-CS(R)	2	1	←	Foothill Blvd(N)	18.9'	10.2'	8
8	2025	1-A(N)	-	-	10'	-	-	TV-1-T(R)	SP-1-CS(R)	4	3	→	-	9.1'	10.3'	11
9	2025	2 POST(N)	-	-	5'7"	-	-	-	-	4(N)	3	←	-	12.9'	10'	12

EQUIPMENT IS EXISTING UNLESS LABELED: NEW (N), RELOCATED (R), OR REMOVE AND SALVAGE (RS).
EXACT POLE LOCATIONS TO BE DETERMINED IN THE FIELD BY CITY ENGINEER.
NEW POLES, MAST ARMS, AND LUMINAIRE ARMS SHALL BE PAINTED HUNTER GREEN PER THE CITY OF GLENDORA SPECIFICATIONS.
INSTALL 3 INCH REFLECTIVE BORDER ON ALL BACKPLATES PER CALTRANS STANDARD PLAN ES-4C.

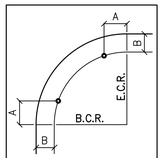
PHASE DIAGRAM

* PROTECTED/PERMISSIVE





PUSH BUTTON LOCATION
NO SCALE



POLE LOCATION DETAIL

CONDUIT AND CONDUCTOR SCHEDULE

CABLE	POLE	PHASE	RUN 1	2	3	4	5	6	7	8	9	10	11	12	13
12 Conductor / 3 Conductor	Pole 1	1,6,6P		1/0	1/0	1/0	1/0					1/0	1/0		
	Pole 2	3,8,4P/6PPB	1/1	1/1	1/1	1/1	1/1					1/1	1/1		
	Pole 3	3.8.8P/6PPB						1/1	1/1	1/1		1/1	1/1		
	Pole 4	2,5,6P/8PPB							1/1	1/1		1/1	1/1		
	Pole 5	2,5,2P/8PPB								1/1		1/1	1/1		
	Pole 6	4,7,8P/2PPB					1/1					1/1	1/1		
	Pole 7	4,7,4P/2PPB				1/1	1/1					1/1	1/1		
	Pole 8	1,6,2P/4PPB			1/1	1/1	1/1					1/1	1/1		
	Pole 9	4PPB		0/1	0/1	0/1	0/1					0/1	0/1		
Total Cables			1/1	2/2	3/3	4/4	5/5	1/1	2/2	3/3		8/8	8/8		
#10	Signal Common		1	1	1	1	1	1	1	1		1	1		
#10	Luminaire			2	2	2	2	2	2	2		2		2	
#12	IISN			2	2	2	2	2	2	2		2		2	
Broadband Radio Cat5e				1	1	1	1					1	1		
Gridsmart Cat5e								1	1	1		1	1		
Total Cat5e				1	1	1	1	1	1	1		2	2		
DCL		Phase 2			1	1	1					1	1		
		Phase 4	1	1	1	1	1					1	1		
		Phase 6						1	1			1	1		
		Total	1	1	2	2	3		1	1		1	1		
Conduit Size			2"	3" (E)	3" (E)	3" (E)	3" (E)	3"	3" (E)	3" (E)	3" (E)	2-4"	2-4"	2 "	2 "

ALL NEW CONDUCTORS AND CABLES
NEW CONDUIT UNLESS NOTED (E) = EXISTING

NOTES

1. ALL WORK AND MATERIALS SHALL CONFORM TO THE LATEST STANDARD PLANS AND SPECIFICATIONS OF THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) AND THE CITY OF GLENDORA SPECIFICATIONS WHEN APPLICABLE.
2. X-X-ØX INDICATES A VEHICLE DETECTION PHASE ASSIGNMENT IN THE CONTROLLER CABINET. EACH VEHICLE DETECTION PHASE ASSIGNMENT SHALL HAVE A SEPARATE SLOT IN THE TRAFFIC SIGNAL CONTROLLER.
3. ADJUST VIDEO DETECTION ZONES TO BE PLACED 1' BEYOND THE LIMIT LINE AS SHOWN ON THE PLANS.
4. ALL WIRING SHALL BE MARKED (TAGGED) WITHIN THE CONTROLLER CABINET FOR PHASE IDENTIFICATION.
5. ALL SIGNAL EQUIPMENT SHALL BE WIRED IN ACCORDANCE WITH THE SIGNAL PHASE DIAGRAM.
6. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE OF AND PROTECT FROM DAMAGE ALL UNDERGROUND FACILITIES, INCLUDING BUT NOT LIMITED TO SUBURBAN WATER SYSTEMS, SOUTHERN CALIFORNIA GAS COMPANY, VERIZON/FRONTIER, SOUTHERN CALIFORNIA EDISON, AND COVINA IRRIGATING COMPANY. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF ANY UNDERGROUND FACILITIES DAMAGED DURING CONSTRUCTION.
7. CONDUCTOR SCHEDULE IS PROVIDED AS AN INSTALLATION GUIDELINE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE CORRECT CONDUCTORS REQUIRED FOR THE INTENDED OPERATION.
8. OBTAIN APPROVAL FOR EXACT EQUIPMENT LOCATION PRIOR TO FINAL PLACEMENT. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (USA) AT 1-800-422-4133, 48 HOURS PRIOR TO EXCAVATION. NO EXCAVATION SHALL BEGIN PRIOR TO THE MARKING OF UTILITY LOCATIONS.
9. THIS PLAN IS ACCURATE FOR TRAFFIC SIGNAL WORK SHOWN HEREON ONLY. REFER TO THE LATEST VERSION OF THE SPPWC STANDARD DRAWINGS "GREENBOOK" FOR ADA RAMP DETAILS SHOWN ON THIS SHEET.
10. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN AND PROTECT ALL ADJACENT PRIVATE PROPERTY TO THE PROJECT. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF ANY PRIVATE PROPERTY DAMAGED DURING CONSTRUCTION.

SPECIAL CONSTRUCTION NOTES

MINIMIZE SWITCHOVER TIME. INSTALL ALL PROPOSED EQUIPMENT AND CONDUIT WHILE EXISTING SIGNAL REMAINS ACTIVE. PERFORM ONE OVERNIGHT SWITCHOVER (RELOCATE HEADS/BUTTONS/SIGNS, RE-WIRE, TEST, AND TURN ON PROPOSED SIGNAL). COORDINATE WITH OWNER/JURISDICTION AND PROVIDE PUBLIC NOTICE.

LEGEND

- STREET NAME SIGN
- VIDEO DETECTION ZONE
- CAMERA
- NEW LOOP DETECTOR
- ABANDONED LOOP DETECTOR

CONSTRUCTION NOTES

1. RELOCATE EXISTING CONTROLLER CABINET COMPLETE WITH COLBALT CONTROLLER, DETECTOR RACK, I.L.D SENSOR UNITS, SWITCH PACKS, POLARA CENTRAL CONTROL UNIT, CONFLICT MONITOR, AND POWER SUPPLY TO NEW FOUNDATION. REMOVE AND SALVAGE EXISTING CABINET MOUNTED SERVICE, REMOVE EXISTING FOUNDATION COMPLETE.
2. INSTALL NEW FOUNDATION FOR CONTROLLER CABINET. INSTALL RELOCATED CONTROLLER CABINET. PROVIDE AND INSTALL SHELF-MOUNTED GRIDSMART GS3 PROCESSOR.
3. PROVIDE AND INSTALL TYPE III-BF SERVICE CABINET AND FOUNDATION COMPLETE WITH:
   1-100A, 240V, 2P MAIN CIRCUIT BREAKER
   1-50A, 120V, 1P CIRCUIT BREAKER (TRAFFIC SIGNAL)
   1-30A, 240V, 2P CIRCUIT BREAKER (LIGHTING)
   1-15A, 120V, 1P CIRCUIT BREAKER (IISN)
   1-TYPE V PHOTOELECTRIC CONTROL
4. REMOVE AND SALVAGE EXISTING POLE, MAST ARM, LUMINAIRE ARM, LUMINAIRE, STREET NAME SIGN, AND R10-12 SIGN. PROVIDE AND INSTALL NEW FOUNDATION, NEW POLE, NEW MAST ARM, NEW LUMINAIRE ARM, NEW LED LUMINAIRE, NEW STREET NAME SIGN, R10-12 SIGN, AND ONE NEW SIGNAL HEAD AT NEW LOCATION PER EQUIPMENT SCHEDULE. RELOCATE TWO EXISTING SIGNAL HEADS, ONE EXISTING PEDESTRIAN SIGNAL HEAD, AND EXISTING PEDESTRIAN PUSH BUTTON TO NEW POLE LOCATION. ABANDON EXISTING FOUNDATION.
5. PROVIDE AND INSTALL 1½" CONDUIT, PULL BOX, AND TYPE A CURB TERMINATION PER CALTRANS STANDARD PLAN ES-5D.
6. REMOVE AND SALVAGE EXISTING POLE, MAST ARM, LUMINAIRE ARM, LUMINAIRE, R10-12 SIGN, AND STREET NAME SIGN. PROVIDE AND INSTALL NEW FOUNDATION, NEW POLE, NEW MAST ARM, NEW LUMINAIRE ARM, NEW LED LUMINAIRE, NEW STREET NAME SIGN, R10-12 SIGN, AND ONE NEW SIGNAL HEAD AT NEW LOCATION PER EQUIPMENT SCHEDULE. RELOCATE TWO EXISTING SIGNAL HEADS, AND ONE EXISTING PEDESTRIAN SIGNAL HEAD TO NEW POLE LOCATION AS SHOWN. PEDESTRIAN PUSH BUTTON SHALL BE RELOCATED TO SEPARATE POST AS SHOWN. ABANDON EXISTING FOUNDATION.
7. PROVIDE AND INSTALL 3" YELLOW RETROREFLECTIVE BORDER ON EXISTING BACKPLATE PER CALTRANS STANDARD PLAN ES-4C.
8. REMOVE AND SALVAGE EXISTING POLE, MAST ARM, LUMINAIRE ARM, LUMINAIRE, R10-12 SIGN, AND STREET NAME SIGN. PROVIDE AND INSTALL NEW FOUNDATION, NEW POLE, NEW MAST ARM, NEW LUMINAIRE ARM, NEW LED LUMINAIRE, R10-12 SIGN, AND NEW STREET NAME SIGN AT NEW LOCATION PER EQUIPMENT SCHEDULE. RELOCATE TWO EXISTING SIGNAL HEADS, ONE EXISTING PEDESTRIAN SIGNAL HEAD, AND ONE EXISTING PEDESTRIAN PUSH BUTTON TO NEW POLE LOCATION. ABANDON EXISTING FOUNDATION.
9. PROVIDE AND INSTALL GRIDSMART FE3 CAMERA ON LUMINAIRE MAST ARM.
10. PROVIDE AND INSTALL 3" CONDUIT, PULL BOX, AND PULL ROPE TO EXISTING SERVICE POINT PER SOUTHERN CALIFORNIA EDISON (SCE) REQUIREMENTS. CONDUCTORS TO BE PROVIDED BY SCE. CONTRACTOR SHALL COORDINATE WITH SCE.
11. REMOVE AND SALVAGE EXISTING POLE. PROVIDE AND INSTALL NEW FOUNDATION AND NEW POLE AT NEW LOCATION PER EQUIPMENT SCHEDULE. RELOCATE EXISTING SIGNAL HEAD, EXISTING PEDESTRIAN SIGNAL HEAD, AND EXISTING PEDESTRIAN PUSH BUTTON TO NEW POLE LOCATION. ABANDON EXISTING FOUNDATION.
12. PROVIDE AND INSTALL NEW PEDESTRIAN PUSH BUTTON POST AND FOUNDATION AT LOCATION SHOWN. RELOCATE EXISTING PEDESTRIAN PUSH BUTTON NEW POST.
13. PROVIDE AND INSTALL NEW NO. 6 PULL BOX.

AB ABANDON. IF APPLIED TO CONDUIT, REMOVE CONDUCTORS.
CB INSTALL CONDUIT INTO EXISTING PULL BOX.
CC CONNECT NEW AND EXISTING CONDUIT. REMOVE EXISTING CONDUCTORS AND INSTALL CONDUCTORS AS INDICATED.

DIGALERT
CALL 811
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK
XXX

PLAN PREPARED BY:
alta
617 W 7th Street, #1103 | Los Angeles, CA 90017
213-489-7443 | altago.com
ARDURRA
COLLABORATE. INNOVATE. CREATE.

REGISTERED PROFESSIONAL ENGINEER — JENNIFER ROSALES — No. 2761 — Exp. 3/31/27 — STATE OF CALIFORNIA
7-2-2026

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
FOOTHILL BOULEVARD
TRAFFIC SIGNAL MODIFICATION PLAN

Approved By:	Plan No's.:
	Scale: 1" = 20'
	Drawn By: ADP
	Sheet 57 of 70
City Engineer RCE / Date	Date: 7/2/26
	File No.

GENERAL NOTES

1 ALL WORK NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THESE PROVISIONS; THE PROJECT PLANS, INCLUDING DETAIL SHEET; THE CITY'S STANDARD SPECIAL PROVISIONS, INCLUDING SUPPLEMENTS; STANDARD PLANS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION), INCLUDING SUPPLEMENTS; AND CALTRANS STANDARD PLANS AND SPECIFICATIONS (LATEST EDITION).

2 ALL ELECTRICAL WORK SHALL COMPLY WITH THE LATEST AMENDED EDITION OF THE NATIONAL ELECTRICAL CODE, ALL STATE AND LOCAL CODES.

3 ALL CONDUITS, UNLESS OTHERWISE SHOWN, SHALL BE LOCATED IN ACCORDANCE WITH CITY STANDARD PLAN 4.01. CONDUITS SHALL BE INSTALLED BY TRENCH/BORING METHODS AS APPROVED BY THE ENGINEER.

4 SPLICES SHALL BE MADE IN PULL BOXES BY MEANS OF END-TO-END CRIMP TYPE CONNECTORS AND T&B STA-KON C-TAP, 2D-8 OR PRE-APPROVED EQUAL, AS SHOWN ON DETAIL SHEET. MULTIPLE WIRE SPLICES SHALL CONFORM TO T&B MF SPECIFICATIONS.

5 CONDUIT ENDS SHALL BE SEALED WITH DUCTSEAL OR PRE-APPROVED EQUAL.

6 PULL BOXES SHALL BE NO. 3½ F (EISEL) UNLESS OTHERWISE NOTED. INSTALLATION OF PULL BOX AS REQUIRED AS SHOWN ON DETAIL SHEET. PULL BOXES SHALL BE INSTALLED NO MORE THAN 180' APART, AND BIDS SHALL INCORPORATE THIS MINIMUM STANDARD.

7 PROTECT EXISTING SURVEY MARKERS IN PLACE.

8 WHERE SIDEWALK REPAIR IS REQUIRED RESULTING FROM CONTRACTOR'S OPERATIONS FOR LIGHTING WORK, INCLUDING UTILITY POTHOLING AND BORING PITS, THE ENTIRE PANEL OF SIDEWALK AFFECTED SHALL BE REPLACED AND THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE BID PRICES FOR LIGHTING WORK, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. NO SIDEWALK PANEL REPLACEMENT SHALL BE SMALLER THAN 5 FEET WIDE.

9 ALL NECESSARY PAVING REPAIRS TO RESTORE SURFACES TO MATCH ADJACENT AREAS SHALL BE INCLUDED IN THE BID PRICES FOR LIGHTING WORK AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED THEREFOR. TRENCHES RESULTING IN PAVEMENT WIDTH OF 5' OR LESS SHALL BE REMOVED TO EDGE OF GUTTER OR PAVEMENT JOINT. ALL TRENCH PATCHING SHALL BE ACCOMPLISHED WITHIN EACH STREET/SIDEWALK WITHIN 5 DAYS OF COMPLETION OF WORK WITHIN THAT STREET/SIDEWALK. TRENCHING SHALL ONLY BE ALLOWED IF APPROVED BY THE ENGINEER.

10 ALL EXISTING SUBSTRUCTURES SHOWN ON PLANS ARE BASED ON AVAILABLE RECORDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UNDERGROUND SERVICE ALERT FOR ACCURACY AND COMPLETENESS OF ALL SUBSTRUCTURES.

11 ALL REFURBISHED STREET LIGHT POLES FURNISHED BY THE CITY SHALL INCLUDE STAINLESS SET SCREWS, LIBERALLY COATED WITH ANTI-SEIZE COMPOUND, INCLUDING ALL THREAD FASTENERS.

12 CIRCUIT "A1" CONDUCTORS SHALL BE BLUE AND LT. RED
CIRCUIT "A2" CONDUCTORS SHALL BE BLACK AND RED
CIRCUIT "B1" CONDUCTORS SHALL BE BROWN AND LT. RED
CIRCUIT "B2" CONDUCTORS SHALL BE BLUE AND YELLOW
CIRCUIT "B3" CONDUCTORS SHALL BE BROWN AND LT. BLUE
CIRCUIT "B4" CONDUCTORS SHALL BE BLACK AND YELLOW

13 CONTRACTOR MAINTENANCE OF CIRCUITS – UPON COMMENCEMENT OF WORK, CONTRACTOR SHALL MAINTAIN EXISTING CIRCUITS AND SHALL REPAIR/REPLACE ANY DAMAGED EQUIPMENT WITHIN 24 HOURS, INCLUDING THE REMOVAL AND REPLACEMENT OF CIRCUIT DISCONNECT.

14 CONTRACTOR SHALL SUBMIT AND COMPLY WITH A "SCHEDULE OF WORK" PLAN INDICATING THE WORK SCHEDULE AND LOCATIONS OF WORK FOR THE ENTIRE PROJECT. ANY REVISIONS TO THE SCHEDULE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL 48 HOURS PRIOR TO COMMENCEMENT OF WORK

15 CONTRACTOR'S STAFF SHALL HAVE A VALID "CALIFORNIA ELECTRICIAN CERTIFICATION" IN POSSESSION AT ALL TIMES AT THE PROJECT SITE.

16 ALL EXISTING CURBS, LANDSCAPING, AND IRRIGATION SHALL BE PROTECTED IN PLACE. ANY DAMAGED ITEMS RESULTING FROM CONTRACTOR'S WORK SHALL BE REPLACED PER CITY REQUIREMENTS AT NO ADDITIONAL COST TO THE CITY.

17 PRIOR TO COMMENCING ANY WORK, CONTRACTOR SHALL HAVE ALL MATERIAL SUBMITTALS ACCEPTED AND APPROVED BY THE ENGINEER.

18 PROTECT ALL TREES IN PLACE PER CITY'S TREE PROTECTION ZONE GUIDELINES, UNLESS OTHERWISE NOTED, FOR TRIMMING OR REMOVING. CONTACT CITY OF GLENDORA FOR ANY CONFLICTS.

19 CONTRACTOR SHALL COMPLETE NEW SERVICE INSTALLATIONS PRIOR TO COMMENCING OTHER ITEMS OF WORK.

20 CONTRACTOR SHALL INSTALL 1/4–20x1 ½ BH PENTA–PLUS M/S SS(9012584)(7801650) LOCKS ON ALL STREETLIGHT HAND HOLES. ALL FASTENERS SHALL BE COATED WITH ANTI–SEIZE COMPOUND.

21 ALL NEW PULL BOXES SHALL BE TAMPER–PROOF WITH STAINLESS STEEL LOCKING BOLTS/NUTS. LOCK NUTS SHALL BE 3/18–16 PENTA NUT 316SS. ALL FASTENERS SHALL BE COATED WITH ANTI–SEIZE COMPOUND.

22 CONSTRUCTION AREAS SHALL BE SAFE FOR PEDESTRIAN TRAFFIC.

23 ANY CHANGES TO BE APPROVED BY THE PUBLIC WORKS AND UTILITIES DEPARTMENTS.

24 CONTRACTOR SHALL POTHOLE ALL PROPOSED STANDARDS, CONDUIT, AND CABINET LOCATIONS PRIOR TO PROCURING EQUIPMENT. THIS INCLUDES LOCATING ALL UTILITIES, STANDARDS, CONDUITS, AND CABINETS IN THE FIELD PRIOR TO PROCURING THE EQUIPMENT BY POTHOLING. PAYMENT FOR POTHOLING SHALL BE INCLUDED IN THE VARIOUS PRICE BIDS FOR LIGHTING INSTALLATION, AND NO ADDITIONAL COMPENSATION WILL BE MADE.

25 CONDUIT THAT IS TO BE ABANDONED IN PLACE SHALL HAVE ALL WIRES OR CABLE REMOVED. THE CONDUIT SHALL THEN BE REMOVED TO A MINIMUM DEPTH OF 1 FOOT (300 MM) BELOW THE SURFACE AND HAVE BOTH ENDS CRIMPED OR CAPPED.

26 PROPOSED CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. CONDUIT WITHIN PARKWAYS SHALL BE ROUTED AWAY FROM THE TREE ROOTS. CONDUIT SHALL GO AROUND EXISTING STORM INLETS, FIRE HYDRANTS, PULLBOXES, AND POLES WHERE PRESENT. CONDUIT TO BE BORED UNDER EXISTING SIDEWALK.

27 CONTRACTOR SHALL INSTALL CONDUIT, PULLBOXES AND POLES BEFORE THE CIVIL CONSTRUCTION, WHERE CIVIL CONSTRUCTION IS PROPOSED.

CONSTRUCTION NOTES

1 INSTALL NEW POST TOP LUMINAIRE AND STANDARD (FURNISHED BY THE CITY) AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER, PER DETAIL "D". INSTALL NEW 35.9W, 4828 LUMEN, 3000K COLOR TEMP, 240 VOLT LED CORN COB LUMINAIRE WITH PHOTOCELL. FURNISH AND INSTALL DOUBLE FUSEHOLDER WITH 5 AMP FUSES (TRON #HEX-AA) IN ADJACENT PULL BOX AS PER DETAIL "C". INSTALL STANDARD ON NEW FOUNDATION PER DETAIL "D".

2 INSTALL NEW POST TOP LUMINAIRE AND STANDARD (FURNISHED BY THE CITY) AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER, PER DETAIL "D". INSTALL NEW 35.9W, 3824 LUMEN, 3000K COLOR TEMP, 240 VOLT LED CORN COB LUMINAIRE WITH HOUSE SIDE SHIELD. FURNISH AND INSTALL DOUBLE FUSEHOLDER WITH 5 AMP FUSES (TRON #HEX-AA) IN ADJACENT PULL BOX AS PER DETAIL "C". INSTALL STANDARD ON NEW FOUNDATION PER DETAIL "D".

3 INSTALL #3 1/2 F CONCRETE PULL BOX PER DETAIL "B", DETAIL "C", AND DETAIL "E". ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE ENGINEER. RESTORE SURFACE (FULL PANELS) TO MATCH ADJACENT AREA AS INSTRUCTED BY THE ENGINEER. PULL BOX SHALL BE CONFIGURED PER DETAIL INDICATED ON PLAN, IF APPLICABLE. PULL BOX SHALL BE INSTALLED WITH LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).

4 INSTALL #5 F CONCRETE PULL BOX PER DETAIL "B". ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE ENGINEER. RESTORE SURFACE (FULL PANELS) TO MATCH ADJACENT AREA AS INSTRUCTED BY THE ENGINEER. PULL BOX SHALL BE INSTALLED WITH LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).

5 INSTALL NEW TYPE III-BF MYERS SERVICE CABINET AND FOUNDATION PER DETAIL "A". SERVICE CABINET SHALL BE MEUG-20X-316-100-SCE-120/240-1PH/3W. INSTALL 3" PVC CONDUIT WITH PULLROPE FROM SERVICE CABINET TO 5" FROM SCE VAULT. PROVIDE BREAKERS FOR THE REQUIRED CIRCUITS AS SHOWN ON PLAN AND CONNECT WIRING. SERVICE PANEL SHALL HAVE SAME NUMBER OF RELAY CONTACTORS AS CIRCUITS. LABEL CIRCUITS PER NEC. PROVIDE ALL EQUIPMENT AS SHOWN ON DETAIL "A". COORDINATE CONNECTION AND CORE DRILLING WITH SCE PLANNER.

6 RESTORE DECORATIVE PARKWAY, SIDEWALK, CURB, GUTTER, PAVEMENT, HARDSCAPE, AND LANDSCAPING.

7 FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET WITH 2-#8 STRANDED COPPER INSULATED CONDUCTORS & 1-#8 BARE COPPER CONDUCTOR. SEE GENERAL NOTES FOR CONDUCTOR COLOR DESIGNATION.

8 FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET WITH 4-#8 STRANDED COPPER INSULATED CONDUCTORS & 1-#8 BARE COPPER CONDUCTOR. SEE GENERAL NOTES FOR CONDUCTOR COLOR DESIGNATION.

9 FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET WITH 8-#8 STRANDED COPPER INSULATED CONDUCTORS & 1-#8 BARE COPPER CONDUCTOR. SEE GENERAL NOTES FOR CONDUCTOR COLOR DESIGNATION.

10 FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC EMPTY CONDUIT WITHIN PARKWAY/ACROSS THE STREET WITH PULL ROPE.

CB INSTALL CONDUIT IN EXISTING PULLBOX.

SC SPLICE NEW CONDUCTORS TO THE EXISTING CONDUCTORS.

LUMINAIRE SCHEDULE

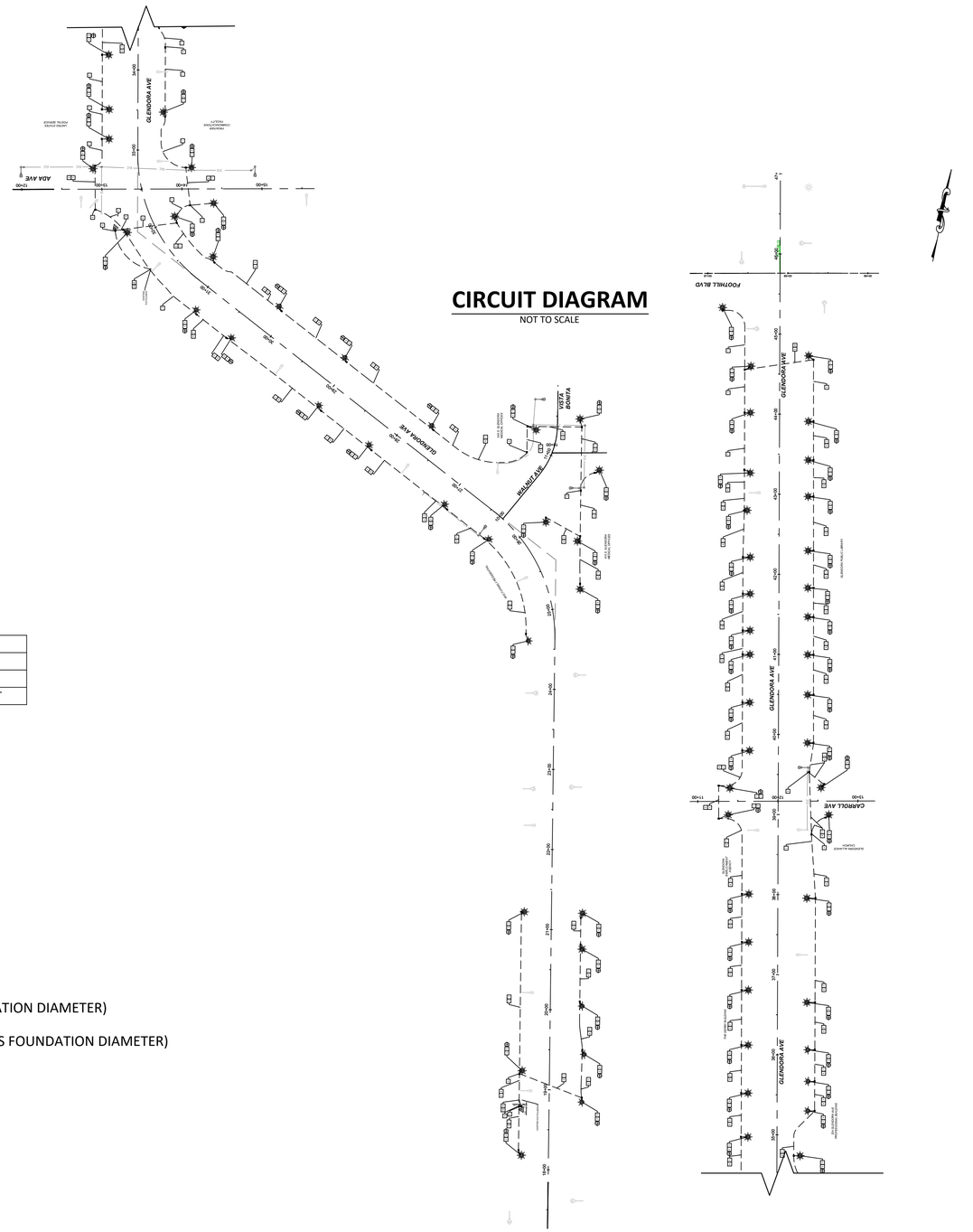
LABEL	QUANTITY	DESCRIPTION
PROPOSED PED LIGHT POLE	57	ULA-A5-D-U-SYM-VMx-7030-BK OR EQUIVALENT
PROPOSED PED LIGHT POLE WITH HSS	17	ULA-A5-D-U-SYM-VMx-7030-HSS-BK OR EQUIVALENT

LEGEND

- EXISTING SCE LIGHT POLE/LUMINAIRE ARM
- EXISTING TRAFFIC SIGNAL POLE WITH LUMINAIRE
- EXISTING PED LIGHT POLE
- EXISTING STREET / PED LIGHTS POLE
- PROPOSED SCE LIGHT POLE (BY OTHERS)
- PROPOSED CONDUIT TRENCH/BORE (BY OTHERS)
- PROPOSED PED LIGHT POLE (INNER CIRCLE REPRESENTS FOUNDATION DIAMETER)
- PROPOSED PED LIGHT POLE WITH HSS (INNER CIRCLE REPRESENTS FOUNDATION DIAMETER)
- PROPOSED CONDUIT TRENCH/BORE
- PROPOSED PULL-BOX
- PROPOSED ELECTRICAL SERVICE PEDESTAL
- PROPOSED ELECTRICAL SERVICE NUMBER

CIRCUIT DIAGRAM

NOT TO SCALE



PED/BIKE LIGHTING PLAN ILL-01

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
GENERAL NOTES

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 58 of 70
City Engineer RCE / Date	Date April 22, 2026	File No.

811 Know what's below. Call 811 before you dig.

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SECTION4216&4217OFTHEGOVERNMENTCODEREQUIRESADIGALERTIDENTIFICATIONNUMBERBEISSUEDBEFOREA"PERMITTOEXCAVATE"WILLBEVALID.FORYOURDIGALERI.D.NUMBERCALLUNDERGROUNDSERVICEALERTAT811TWO(2)WORKINGDAYSBEFORE YOU DIG.
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REVISIONS

NO.	DATE	DESCRIPTION	BY

BENCH MARK
ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE."
ELEV.= 744.026 FEET (NAVD 88)
DATE OF SURVEY: MAY 2024

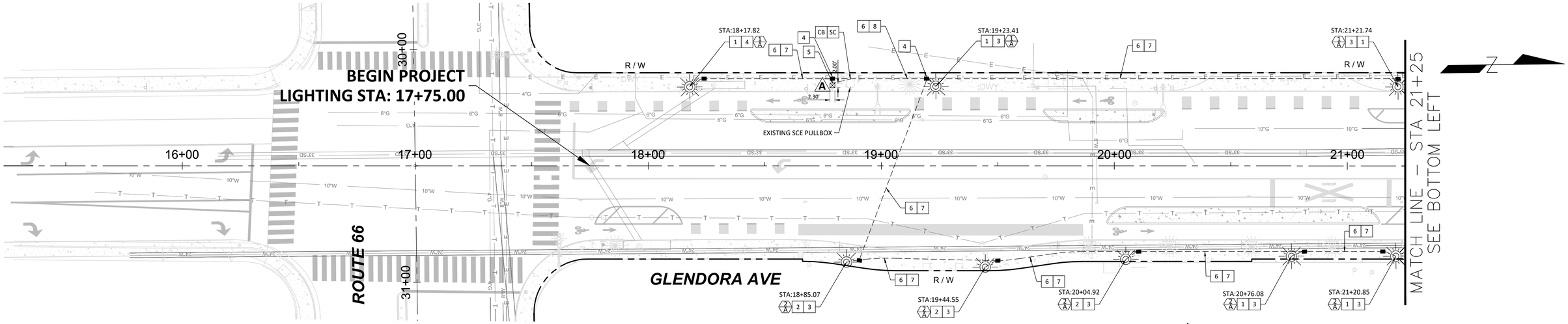
PLAN PREPARED BY:
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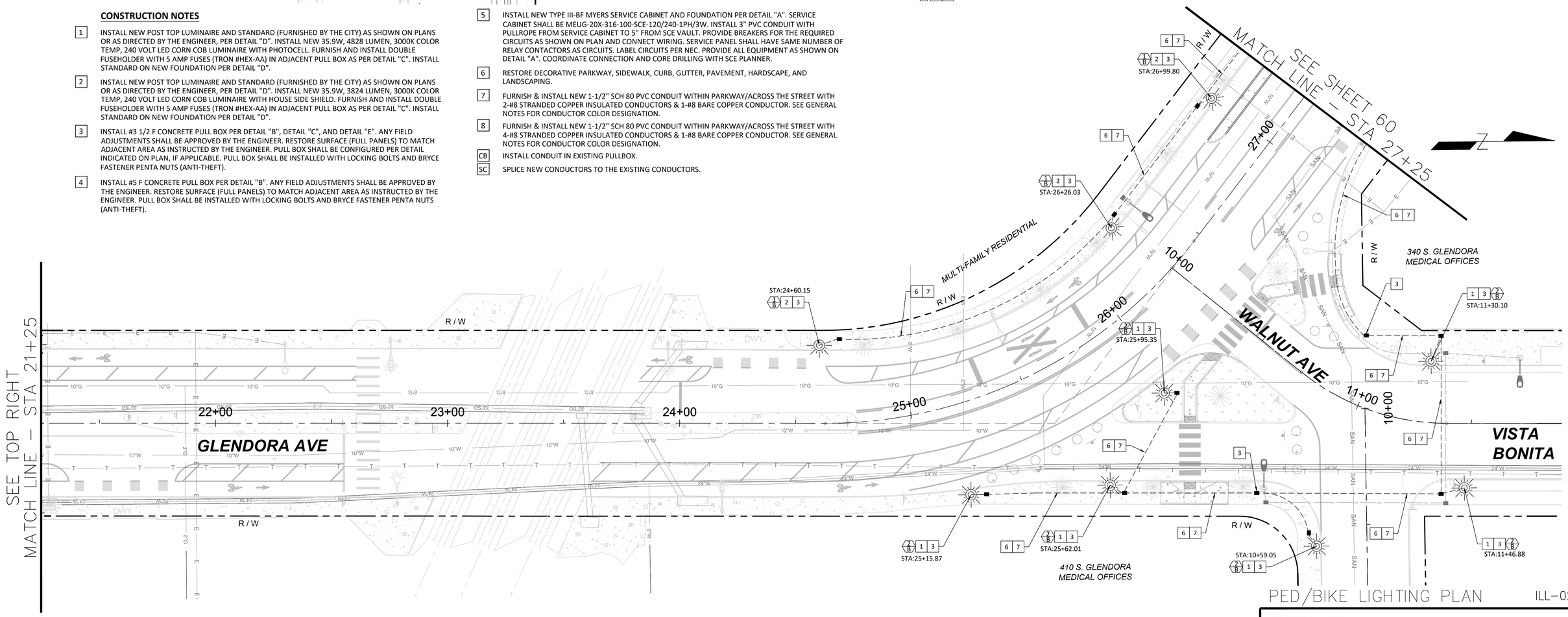
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07/06/2026

REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

DWG Name: C:\Users\KSegui\DCACCDocs\Arduma, Inc\2025-1143-00\Project Files\04-Prod\03-Dwgs\2024-065_C-01_GLN_Sheets_ILL.dwg Plotted by: KSegu on Jul 02, 2026 - 13:20:21





CONSTRUCTION NOTES

1. INSTALL NEW POST TOP LUMINAIRE AND STANDARD (FURNISHED BY THE CITY) AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER, PER DETAIL "D". INSTALL NEW 35.9W, 4828 LUMEN, 3000K COLOR TEMP, 240 VOLT LED CORN COB LUMINAIRE WITH PHOTOCELL. FURNISH AND INSTALL DOUBLE FUSEHOLDER WITH 5 AMP FUSES (TRON #HEX-AA) IN ADJACENT PULL BOX AS PER DETAIL "C". INSTALL STANDARD ON NEW FOUNDATION PER DETAIL "D".
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3. INSTALL #3 1/2 F CONCRETE PULL BOX PER DETAIL "B", DETAIL "C", AND DETAIL "E". ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE ENGINEER. RESTORE SURFACE (FULL PANELS) TO MATCH ADJACENT AREA AS INSTRUCTED BY THE ENGINEER. PULL BOX SHALL BE CONFIGURED PER DETAIL INDICATED ON PLAN, IF APPLICABLE. PULL BOX SHALL BE INSTALLED WITH LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).
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CB INSTALL CONDUIT IN EXISTING PULLBOX.

SC SPLICE NEW CONDUCTORS TO THE EXISTING CONDUCTORS.

SCALE 20 0 10 20 40 FEET — PLAN SCALE

PED/BIKE LIGHTING PLAN ILL-02

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BENCH MARK

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ELEV.= 744.026 FEET (NAVD 88)

DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:

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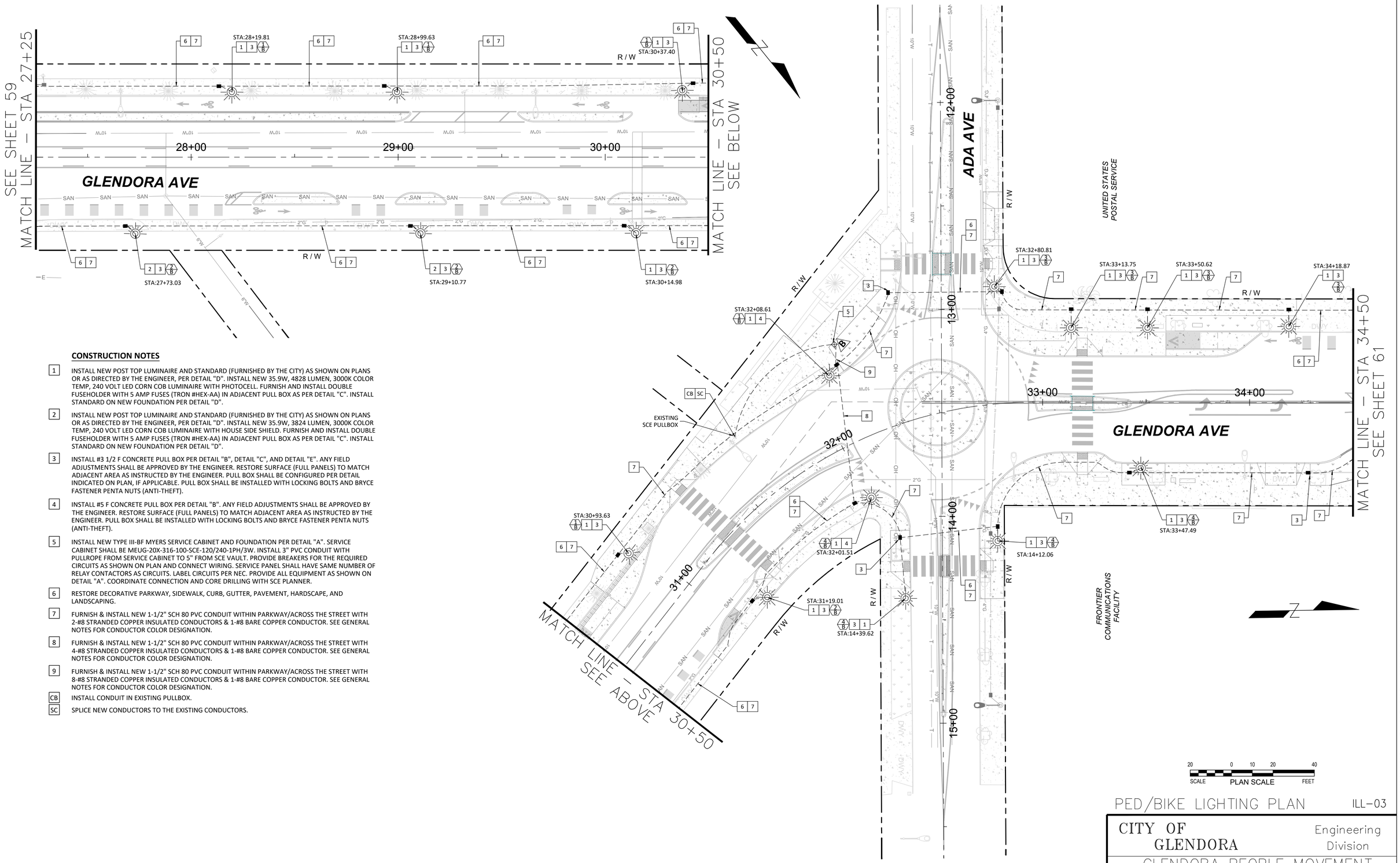
REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA
07/06/2026

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 10+00 TO STA 27+25

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 59 of 70
City Engineer RCE / Date	DateApril 22, 2026	File No.

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SCALE 20 0 10 20 40 FEET — PLAN SCALE

PED/BIKE LIGHTING PLAN

ILL-03

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ELEV.= 744.026 FEET (NAVD 88)

DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:

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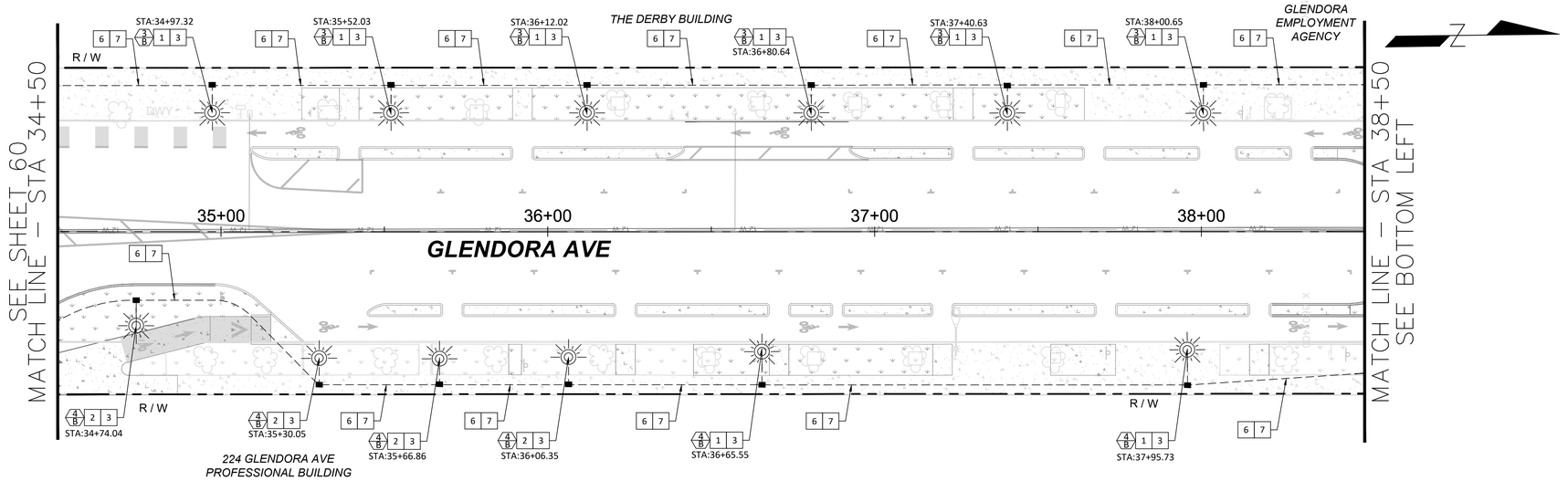
REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA
07/06/2026

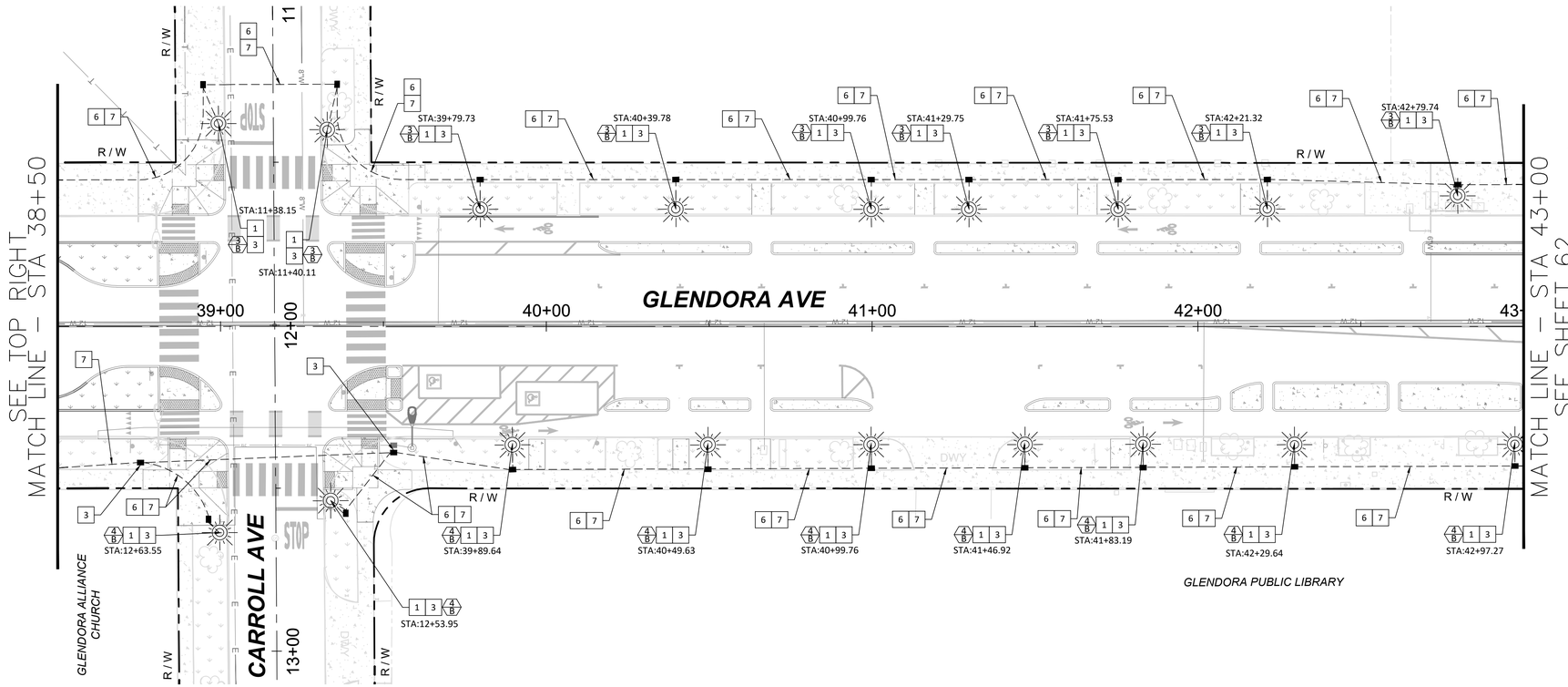
CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 27+25 TO STA 34+50

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 60 of 70
City Engineer RCE / Date	DateApril 22, 2026	File No.

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20 0 10 20 40
SCALE PLAN SCALE FEET

PED/BIKE LIGHTING PLAN

ILL-04

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ELEV.= 744.026 FEET (NAVD 88)
DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:
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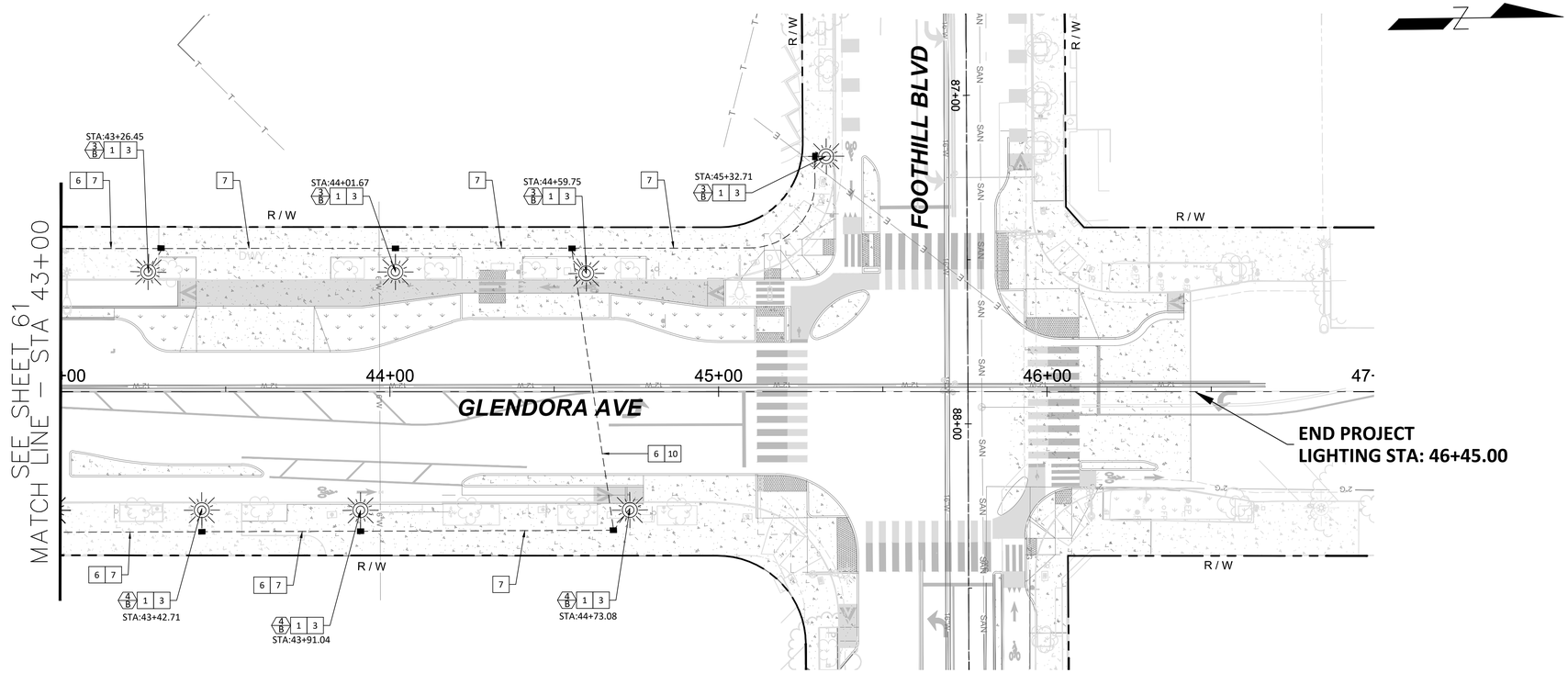
REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 34+50 TO STA 43+00

Approved By:	Plan No's.:	Scale: PER PLAN
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City Engineer RCE / Date	DateApril 22, 2026	File No.

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10. FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC EMPTY CONDUIT WITHIN PARKWAY/ACROSS THE STREET WITH PULL Rope.

20 0 10 20 40
SCALE PLAN SCALE FEET

PED/BIKE LIGHTING PLAN

ILL-05

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 43+00 TO FOOTHILL BLVD

Approved By:	Plan No's.:	Scale: PER PLAN
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City Engineer RCE / Date	DateApril 22, 2026	File No.

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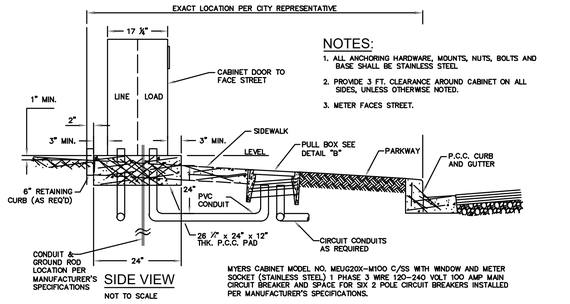
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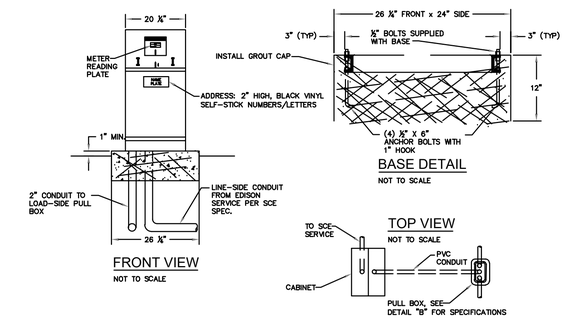
NOTES:

1. ALL ANCHORING HARDWARE, MOUNTS, NUTS, BOLTS AND BASE SHALL BE STAINLESS STEEL.
2. PROVIDE 3 FT. CLEARANCE AROUND CABINET ON ALL SIDES, UNLESS OTHERWISE NOTED.
3. METER FACES STREET.

SIDE VIEW

NOT TO SCALE

MYERS CABINET MODEL NO. MEUG20X-M1OO C/SS WITH WINDOW AND METER SOCKET (STAINLESS STEEL) 1 PHASE 3 WIRE 120-240 VOLT 100 AMP MAIN CIRCUIT BREAKER AND SPACE FOR SIX 2 POLE CIRCUIT BREAKERS INSTALLED PER MANUFACTURER'S SPECIFICATIONS.



FRONT VIEW

NOT TO SCALE

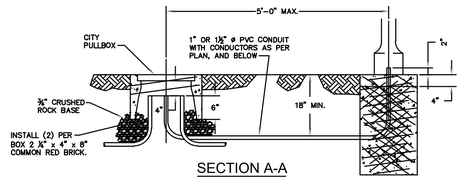
BASE DETAIL

NOT TO SCALE

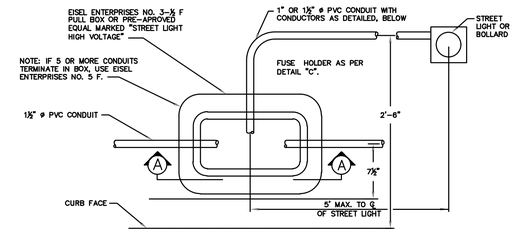
TOP VIEW

NOT TO SCALE

SINGLE-METER CABINET MOUNTING DETAIL "A"



SECTION A-A

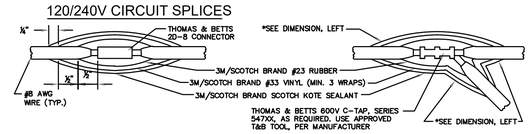


TYPICAL PULL BOX REQUIRED AT EACH LIGHT STANDARD

NOTES:

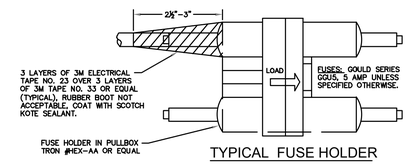
1. ALL CONDUIT SHALL BE 1½" DIA. P.V.C., SCHEDULE 80, UNLESS SPECIFIED OTHERWISE, PER PLAN.
2. SEE DETAIL "C" FOR FUSE HOLDER & WIRING DETAILS.
3. AFTER CONDUCTORS ARE INSTALLED, ALL CONDUIT ENDS SHALL BE SEALED WITH DUCT SEAL OR PRE-APPROVED EQUAL.
4. NO CONDUIT RUN SHALL BE GREATER THAN 180' BETWEEN PULL BOXES.
5. PULL BOXES SHALL NOT BE INSTALLED IN DRIVEWAYS, RAMPS OR BETWEEN THE B.C.R. & E.C.R.
6. INSTALL WITH EISEL LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).

PULL BOX DETAIL "B"



GENERAL NOTES:

1. ALL PHASE CONDUCTORS SHALL BE STRANDED COPPER, THWN, IDENTIFIED BY A CONTINUOUS, DISTINCT, COLOR-CODED INSULATION.
2. CIRCUIT PAIRS FOR 240V CONDUCTORS SHALL BE OF TWO DISTINCT COLORS, CONTINUOUSLY TRACEABLE FROM LUMINAIRE TO CIRCUIT BREAKER.
3. WITH THE EXCEPTION OF THE FIRST, 2" DIAMETER CONDUIT FROM THE SERVICE CABINET TO THE FIRST ADJACENT PULLBOX, NO CONDUCTOR INSULATION-COLOR SHALL BE DUPLICATED IN ANY CONDUIT RUN. WIRES OF DIFFERENT AWG SIZES MAY REPEAT COLORS IN THE SAME CONDUIT RUN.
4. CIRCUIT GROUNDS SHALL BE #8 AWG BARE, SOLID COPPER, SPLICED USING THOMAS & BETTS 'C-TAP'S AS SHOWN , ABOVE. GROUND CONDUCTORS TO LUMINAIRES MAY BE REDUCED.
5. GRAY, WHITE, OR WHITE WITH COLOR-STRIPED INSULATION SHALL BE USED ONLY FOR THE NEUTRAL, OR GROUNDED-CONDUCTOR.



TYPICAL FUSE HOLDER

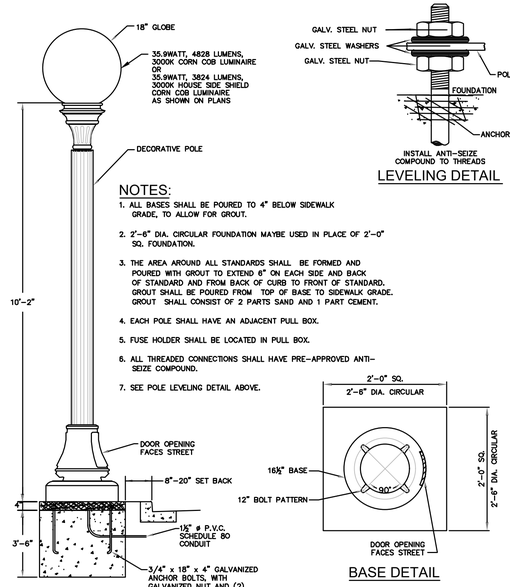
LUMINAIRE & LOAD-SIDE OF FUSE HOLDER COPPER CONDUCTOR SIZING

PHASE CONDUCTOR	GROUND CONDUCTOR*
#8 THWN STRANDED	#8 THWN, SOLID OR STRANDED

*NOTE:

TERMINATE GROUND CONDUCTOR IN FIXTURE USING APPROPRIATE THOMAS & BETTS 'STA-KON' BRAND, SERIES 'C10', NON-INSULATED FORK TERMINAL.

CIRCUIT SPLICING, FUSEHOLDER & WIRING DETAIL "C"



LEVELING DETAIL

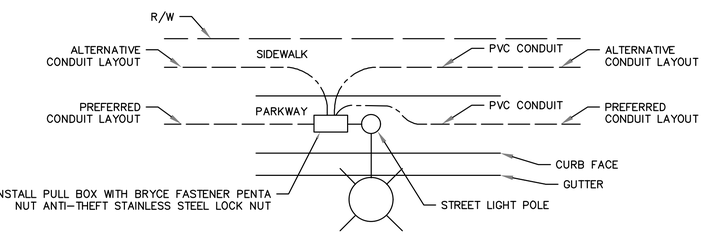
NOTES:

1. ALL BASES SHALL BE POURED TO 4" BELOW SIDEWALK GRADE, TO ALLOW FOR GROUT.
2. 2'-6" DIA. CIRCULAR FOUNDATION MAYBE USED IN PLACE OF 2'-0" SQ. FOUNDATION.
3. THE AREA AROUND ALL STANDARDS SHALL BE FORMED AND POURED WITH GROUT TO EXTEND 6" ON EACH SIDE AND BACK OF STANDARD AND FROM BACK OF CURB TO FRONT OF STANDARD. GROUT SHALL BE POURED FROM TOP OF BASE TO SIDEWALK GRADE. GROUT SHALL CONSIST OF 2 PARTS SAND AND 1 PART CEMENT.
4. EACH POLE SHALL HAVE AN ADJACENT PULL BOX.
5. FUSE HOLDER SHALL BE LOCATED IN PULL BOX.
6. ALL THREADED CONNECTIONS SHALL HAVE PRE-APPROVED ANTI-SEIZE COMPOUND.
7. SEE POLE LEVELING DETAIL ABOVE.

ELEVATION

BASE DETAIL

LIGHTING STANDARD DETAIL "D"



TYPICAL STREET LIGHT PULL BOX INSTALLATION AND CONDUIT RUN DETAIL "E"

PANEL SCHEDULE - CIRCUIT - A

MOUNTING: FREESTANDING				VOLTAGE: 120/240						BUS RATING: 100A	
TYPE: SERVICE PEDESTAL (METERED)				PHASE: 1						AIC: 42KAIC SERIES RATED	
ENCLOSURE: NEMA 3-R (STAINLESS STEEL)				WIRES: 3							
				MAIN: 100A/2P							
CKT	DESCRIPTION	TRIP	NOTE	A		B		DESCRIPTION	TRIP	NOTE	CKT
1	PED/BIKE LIGHTING #A1	30A/2P		0.45	0.00						2
3	240V					0.45	0.00				4
5	PED/BIKE LIGHTING #A2	30A/2P		0.75	0.00						6
7	240V					0.75	0.00				8
9											10
11											12
AMPS PER LINE:				1.20		1.20					
SUBTOTAL KVA:				0.29							
TOTAL MINIMUM FEEDER SIZE @125% LCL (AMPS):				1.50							

PANEL SCHEDULE - CIRCUIT - B

MOUNTING: FREESTANDING				VOLTAGE: 120/240						BUS RATING: 100A	
TYPE: SERVICE PEDESTAL (METERED)				PHASE: 1						AIC: 42KAIC SERIES RATED	
ENCLOSURE: NEMA 3-R (STAINLESS STEEL)				WIRES: 3							
				MAIN: 100A/2P							
CKT	DESCRIPTION	TRIP	NOTE	A		B		DESCRIPTION	TRIP	NOTE	CKT
1	PED/BIKE LIGHTING #B1	30A/2P		1.20	3.29			PED/BIKE LIGHTING #B4	30A/2P		2
3	240V					1.20	3.29	240V			4
5	PED/BIKE LIGHTING #B2	30A/2P		1.50	0.00						6
7	240V					1.50	0.00				8
9	PED/BIKE LIGHTING #B3	30A/2P		3.44	0.00						10
11	240V					3.44	0.00				12
AMPS PER LINE:				9.42		9.42					
SUBTOTAL KVA:				2.26							
TOTAL MINIMUM FEEDER SIZE @125% LCL (AMPS):				11.78							

PED/BIKE LIGHTING PLAN ILL-06

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REVISIONS

NO.	DATE	DESCRIPTION	BY

BENCH MARK

ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NGS317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW
COR ALOSTA AVE & GLENDORA AVE."
ELEV.= 744.026 FEET (NAVD 88)

DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:

ARDURRA
COLLABORATE. INNOVATE. CREATE.

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07/06/2026

REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
DETAIL SHEET

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: KS	Sheet 63 of 70
City Engineer RCE	Date	DateApril 22, 2026	File No.

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GENERAL NOTES

1 ALL WORK NECESSARY FOR THE COMPLETION OF THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THESE PROVISIONS; THE PROJECT PLANS, INCLUDING DETAIL SHEET; THE CITY'S STANDARD SPECIAL PROVISIONS, INCLUDING SUPPLEMENTS; STANDARD PLANS AND SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION), INCLUDING SUPPLEMENTS; AND CALTRANS STANDARD PLANS AND SPECIFICATIONS (LATEST EDITION).

2 ALL ELECTRICAL WORK SHALL COMPLY WITH THE LATEST AMENDED EDITION OF THE NATIONAL ELECTRICAL CODE, ALL STATE AND LOCAL CODES.

3 ALL CONDUITS, UNLESS OTHERWISE SHOWN, SHALL BE LOCATED IN ACCORDANCE WITH CITY STANDARD PLAN 4.01. CONDUITS SHALL BE INSTALLED BY TRENCH/BORING METHODS AS APPROVED BY THE ENGINEER.

4 SPLICES SHALL BE MADE IN PULL BOXES BY MEANS OF END-TO-END CRIMP TYPE CONNECTORS AND T&B STA-KON C-TAP, 2D-8 OR PRE-APPROVED EQUAL, AS SHOWN ON DETAIL SHEET. MULTIPLE WIRE SPLICES SHALL CONFORM TO T&B MF SPECIFICATIONS.

5 CONDUIT ENDS SHALL BE SEALED WITH DUCTSEAL OR PRE-APPROVED EQUAL.

6 PULL BOXES SHALL BE NO. 3½ F (EISEL) UNLESS OTHERWISE NOTED. INSTALLATION OF PULL BOX AS REQUIRED AS SHOWN ON DETAIL SHEET. PULL BOXES SHALL BE INSTALLED NO MORE THAN 180' APART, AND BIDS SHALL INCORPORATE THIS MINIMUM STANDARD.

7 PROTECT EXISTING SURVEY MARKERS IN PLACE.

8 WHERE SIDEWALK REPAIR IS REQUIRED RESULTING FROM CONTRACTOR'S OPERATIONS FOR LIGHTING WORK, INCLUDING UTILITY POTHOLING AND BORING PITS, THE ENTIRE PANEL OF SIDEWALK AFFECTED SHALL BE REPLACED AND THE COST FOR SUCH WORK SHALL BE INCLUDED IN THE BID PRICES FOR LIGHTING WORK, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. NO SIDEWALK PANEL REPLACEMENT SHALL BE SMALLER THAN 5 FEET WIDE.

9 ALL NECESSARY PAVING REPAIRS TO RESTORE SURFACES TO MATCH ADJACENT AREAS SHALL BE INCLUDED IN THE BID PRICES FOR LIGHTING WORK, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. TRENCHES RESULTING IN PAVEMENT WIDTH OF 5' OR LESS SHALL BE REMOVED TO THE EDGE OF THE GUTTER OR PAVEMENT JOINT. ALL TRENCH PATCHING SHALL BE ACCOMPLISHED WITHIN EACH STREET/SIDEWALK WITHIN 5 DAYS OF COMPLETION OF WORK WITHIN THAT STREET/SIDEWALK. TRENCHING SHALL ONLY BE ALLOWED IF APPROVED BY THE ENGINEER.

10 ALL EXISTING SUBSTRUCTURES SHOWN ON PLANS ARE BASED ON AVAILABLE RECORDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UNDERGROUND SERVICE ALERT FOR ACCURACY AND COMPLETENESS OF ALL SUBSTRUCTURES.

11 CONTRACTOR MAINTENANCE OF CIRCUITS – UPON COMMENCEMENT OF WORK, CONTRACTOR SHALL MAINTAIN EXISTING CIRCUITS AND SHALL REPAIR/REPLACE ANY DAMAGED EQUIPMENT WITHIN 24 HOURS, INCLUDING THE REMOVAL AND REPLACEMENT OF CIRCUIT DISCONNECT.

12 CONTRACTOR SHALL SUBMIT AND COMPLY WITH A "SCHEDULE OF WORK" PLAN INDICATING THE WORK SCHEDULE AND LOCATIONS OF WORK FOR THE ENTIRE PROJECT. ANY REVISIONS TO THE SCHEDULE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL 48 HOURS PRIOR TO COMMENCEMENT OF WORK

13 CONTRACTOR'S STAFF SHALL HAVE A VALID "CALIFORNIA ELECTRICIAN CERTIFICATION" IN POSSESSION AT ALL TIMES AT THE PROJECT SITE.

14 ALL EXISTING CURBS, LANDSCAPING, AND IRRIGATION SHALL BE PROTECTED IN PLACE. ANY DAMAGED ITEMS RESULTING FROM CONTRACTOR'S WORK SHALL BE REPLACED PER CITY REQUIREMENTS AT NO ADDITIONAL COST TO THE CITY.

15 PRIOR TO COMMENCING ANY WORK, CONTRACTOR SHALL HAVE ALL MATERIAL SUBMITTALS ACCEPTED AND APPROVED BY THE ENGINEER.

16 PROTECT ALL TREES IN PLACE PER CITY'S TREE PROTECTION ZONE GUIDELINES, UNLESS OTHERWISE NOTED, FOR TRIMMING OR REMOVING. CONTACT CITY OF GLENDORA FOR ANY CONFLICTS.

17 CONTRACTOR SHALL COORDINATE WITH SCE FOR NEW SERVICE INSTALLATIONS PRIOR TO COMMENCING OTHER ITEMS OF WORK.

18 CONTRACTOR SHALL INSTALL 1/4–20x1 ½ BH PENTA–PLUS M/S SS(9012584)(7801650) LOCKS ON ALL STREETLIGHT HAND HOLES. ALL FASTENERS SHALL BE COATED WITH ANTI–SEIZE COMPOUND.

19 ALL NEW PULL BOXES SHALL BE TAMPER–PROOF WITH STAINLESS STEEL LOCKING BOLTS/NUTS. LOCK NUTS SHALL BE 3/18–16 PENTA NUT 316SS. ALL FASTENERS SHALL BE COATED WITH ANTI–SEIZE COMPOUND.

20 CONSTRUCTION AREAS SHALL BE SAFE FOR PEDESTRIAN TRAFFIC.

21 ANY CHANGES TO BE APPROVED BY THE PUBLIC WORKS AND UTILITIES DEPARTMENTS.

22 CONTRACTOR SHALL POTHOLE ALL PROPOSED LIGHT POLES, PULLBOXES, CABINET AND CONDUIT LOCATIONS PRIOR TO PROCURING EQUIPMENT. THIS INCLUDES LOCATING ALL UTILITIES, STANDARDS, CONDUITS, AND CABINETS IN THE FIELD PRIOR TO PROCURING THE EQUIPMENT BY POTHOLING. PAYMENT FOR POTHOLING SHALL BE INCLUDED IN THE VARIOUS PRICE BIDS FOR LIGHTING INSTALLATION, AND NO ADDITIONAL COMPENSATION WILL BE MADE.

23 CONDUIT THAT IS TO BE ABANDONED IN PLACE SHALL HAVE ALL WIRES OR CABLE REMOVED. THE CONDUIT SHALL THEN BE REMOVED TO A MINIMUM DEPTH OF 1 FOOT (300 MM) BELOW THE SURFACE AND HAVE BOTH ENDS CRIMPED OR CAPPED.

24 PROPOSED CONDUIT ROUTING SHOWN IS DIAGRAMMATIC. CONDUIT WITHIN PARKWAYS SHALL BE ROUTED AWAY FROM THE TREE ROOTS. CONDUIT SHALL GO AROUND EXISTING STORM INLETS, FIRE HYDRANTS, PULLBOXES, AND POLES WHERE PRESENT. CONDUIT TO BE BORED UNDER EXISTING SIDEWALK.

25 CONTRACTOR SHALL INSTALL CONDUIT, PB AND POLES BEFORE THE CIVIL CONSTRUCTION, WHERE CIVIL CONSTRUCTION IS PROPOSED.

SPECIAL NOTES

1 CONTRACTOR SHALL FURNISH AND INSTALL CONDUITS, PULLBOXES, AND FOUNDATIONS AS SHOWN ON THE PLANS.

2 CONTRACTOR SHALL COORDINATE WITH SCE FOR SCE TO FURNISH AND INSTALL POLES, LUMINAIRE ARMS, LUMINAIRES, AND CABLES.

3 CONTRACTOR SHALL COORDINATE CONSTRUCTION SCHEDULE, TESTING, AND TURN-ON WITH SCE ACCORDINGLY. CONTACT MR. JASON RODRIGUEZ, PLANNING SPECIALIST, LOCAL PLANNING, T&D / COVINA PLANNING DISTRICT 26, 909-471-4599, JASON.2.RODRIGUEZ@SCE.COM, 800 W. CIENEGA AVE., SAN DIMAS, CA 91773.

CONSTRUCTION NOTES

1 CONTRACTOR SHALL INSTALL STREETLIGHT POLE TYPE 15 FOUNDATIONS PER CALTRANS DETAILS ES-6A, AND ES-7N. CONTRACTOR SHALL COORDINATE WITH SCE FOR SCE TO FURNISH AND INSTALL A NEW CONVENTIONAL STREET LIGHT POLE ASSEMBLY THAT MEETS CALTRANS STANDARD ES-6A, POLE TYPE 15, WITH AN ARM LENGTH OF 8 FEET AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. SCE TO INSTALL A NEW 96W, 10791 LUMEN, 3000K COLOR LED LIGHT FIXTURE, MODEL ARCH-S-PA1-100-730-U-T2R, OR AN EQUIVALENT APPROVED BY THE ENGINEER.

2 INSTALL #3 1/2 F CONCRETE PULL BOX PER DETAIL "B", DETAIL "C", AND DETAIL "E". ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE ENGINEER. RESTORE SURFACE (FULL PANELS) TO MATCH ADJACENT AREA AS INSTRUCTED BY THE ENGINEER. PULL BOX SHALL BE CONFIGURED PER DETAIL INDICATED ON PLAN, IF APPLICABLE. PULL BOX SHALL BE INSTALLED WITH LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).

3 RESTORE DECORATIVE PARKWAY, SIDEWALK, CURB, GUTTER, PAVEMENT, HARDSCAPE, AND LANDSCAPING.

4 RETAIN EXISTING STREET / PED / SIGNAL LIGHT POLE.

5 FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET. SCE TO INSTALL PROPOSED CONDUCTORS IN THE CONDUIT.

6 FURNISH & INSTALL NEW 3" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET. SCE TO INSTALL PROPOSED CONDUCTORS IN THE CONDUIT.

BC INSTALL PULLBOX IN EXISTING CONDUIT.

CB INSTALL CONDUIT IN EXISTING PULLBOX.

SC SPLICE NEW CONDUCTORS TO THE EXISTING CONDUCTORS.

LEGEND

- EXISTING SCE LIGHT POLE/LUMINAIRE ARM
- EXISTING TRAFFIC SIGNAL POLE WITH LUMINARIE
- EXISTING PED LIGHT POLE
- EXISTING STREET / PED LIGHTS POLE
- PROPOSED PED LIGHT POLE (BY OTHERS)
- PROPOSED PED LIGHT POLE WITH HSS (BY OTHERS)
- ELC — PROPOSED CONDUIT TRENCH/BORE
- PROPOSED SCE LIGHT POLE
- PROPOSED PULL-BOX

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BENCH MARK

ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW COR ALOSTA AVE & GLENDORA AVE."

ELEV.= 744.026 FEET (NAVD 88)

DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:

ARDURRA
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07/02/2026

REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

SCE STREET LIGHTING PLAN ILL-07

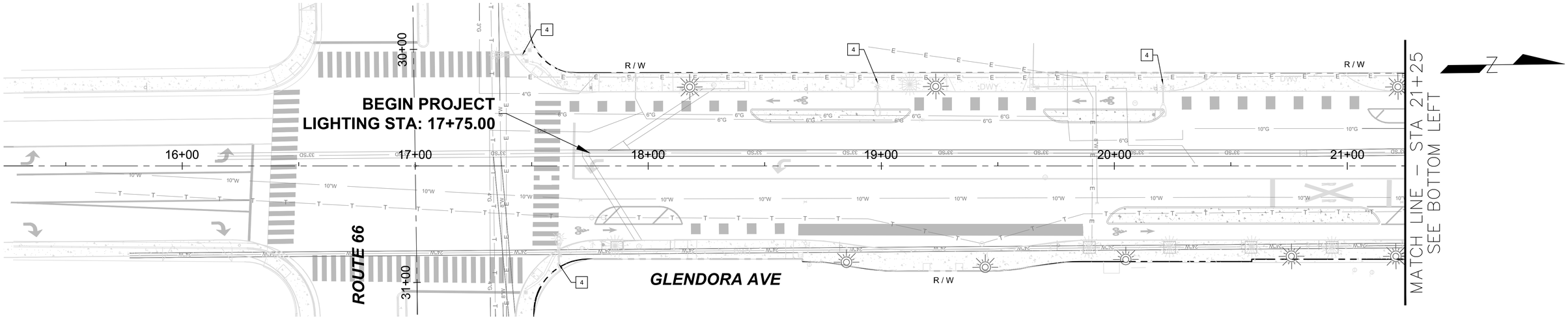
CITY OF GLENDORA — Engineering Division

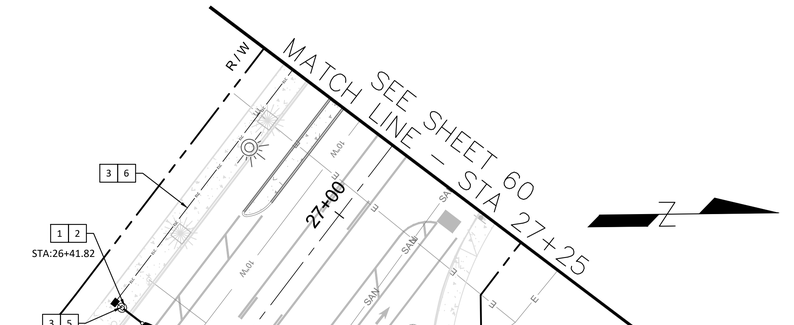
GLENDORA PEOPLE MOVEMENT

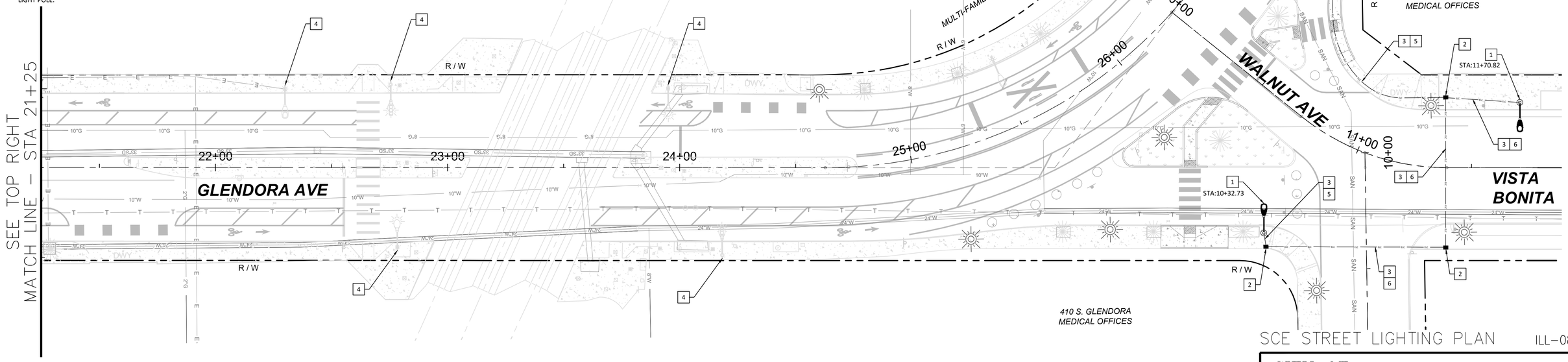
GLENDORA AVENUE
GENERAL NOTES

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 64 of 70
City Engineer RCE / Date	Date: April 22, 2026	File No.

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CONSTRUCTION NOTES

1. FURNISH AND INSTALL A NEW CONVENTIONAL STREET LIGHT POLE THAT MEETS CALTRANS STANDARD ES-6A, POLE TYPE 15, WITH AN ARM LENGTH OF 8 FEET AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. INSTALL A NEW 96W, 10791 LUMEN, 3000K COLOR LED LIGHT FIXTURE, MODEL ARCH-S-PA1-100-730-U-T2R, OR AN EQUIVALENT APPROVED BY THE ENGINEER.
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SC SPLICE NEW CONDUCTORS TO THE EXISTING CONDUCTORS.

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SCE STREET LIGHTING PLAN ILL-08

SCALE 20 0 10 20 40 PLAN SCALE FEET

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PLAN PREPARED BY:
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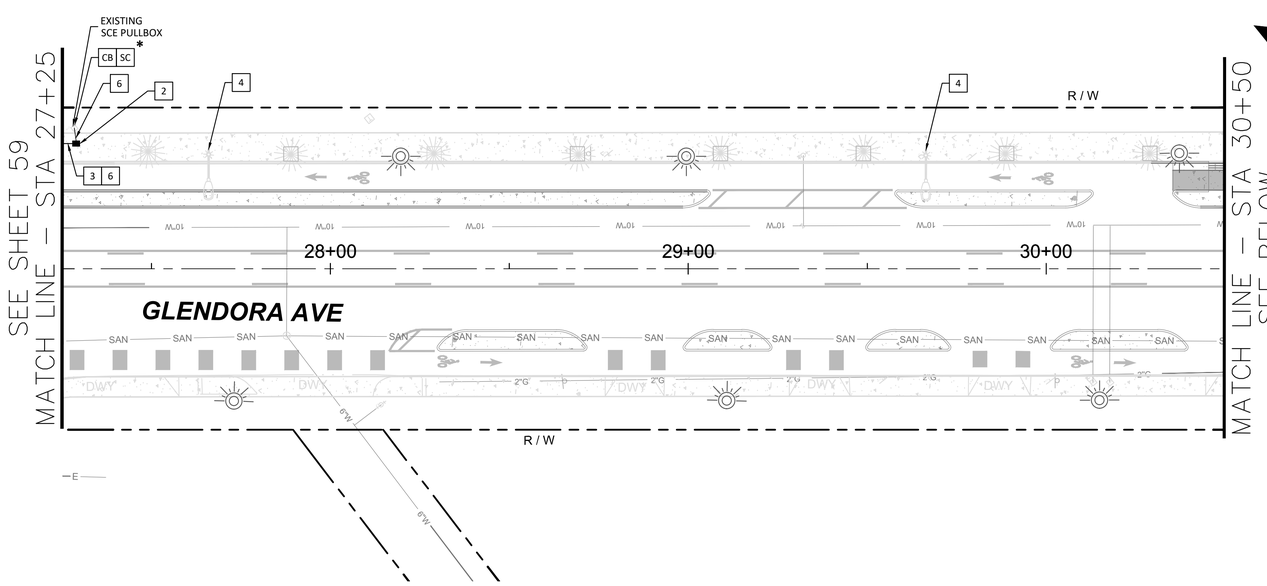
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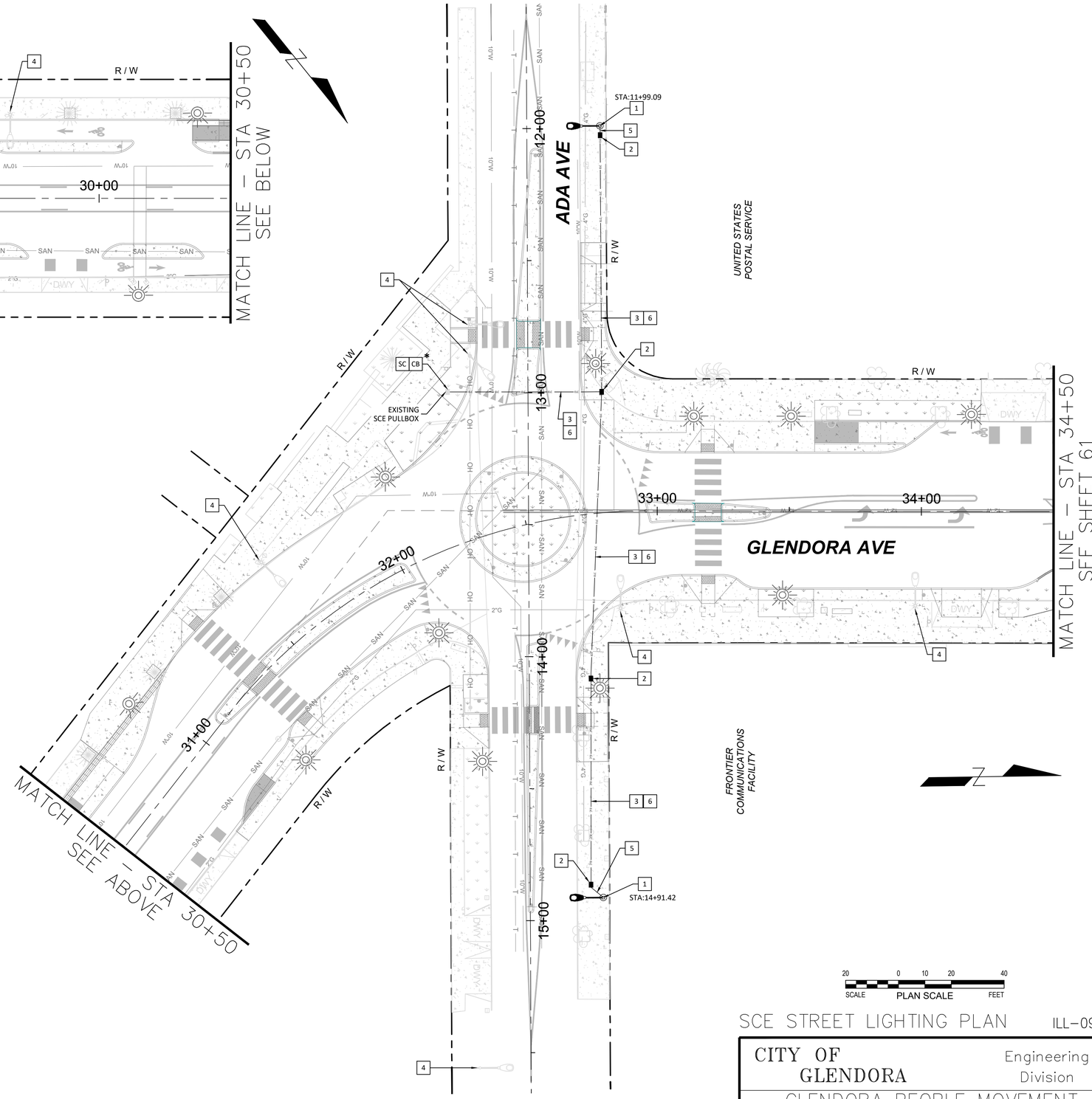
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 10+00 TO STA 27+25

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 65 of 70
City Engineer RCE Date	Date: April 22, 2026	File No.

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20 0 10 20 40
SCALE PLAN SCALE FEET

SCE STREET LIGHTING PLAN

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07/02/2026

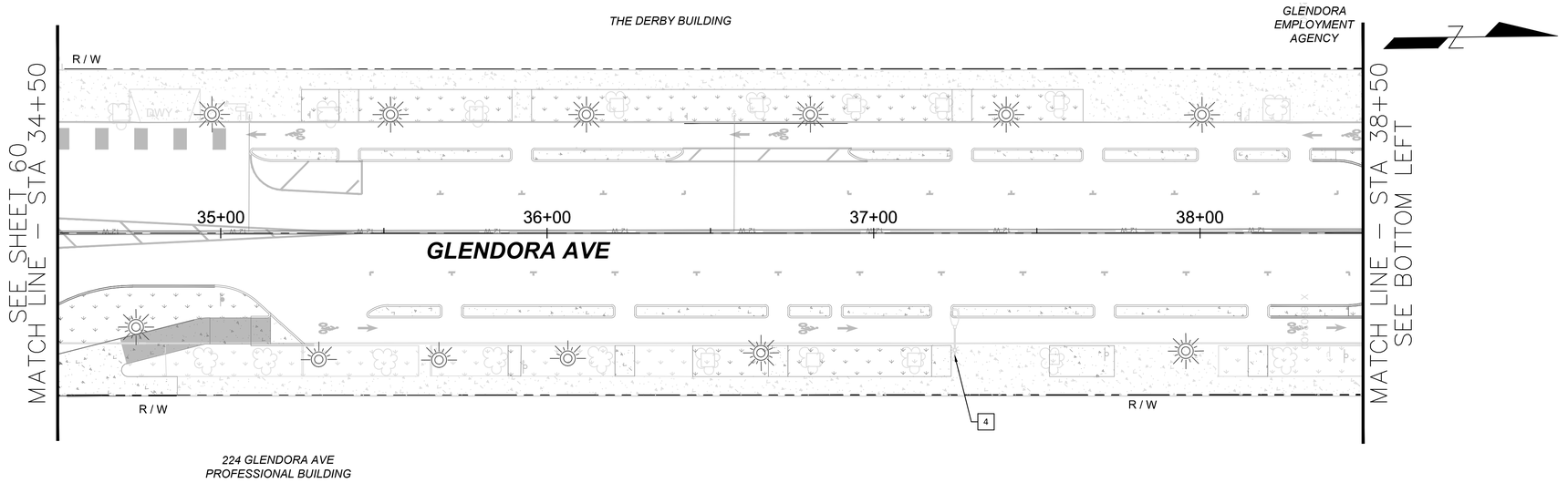
REGISTERED PROFESSIONAL ENGINEER
AGATA RISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

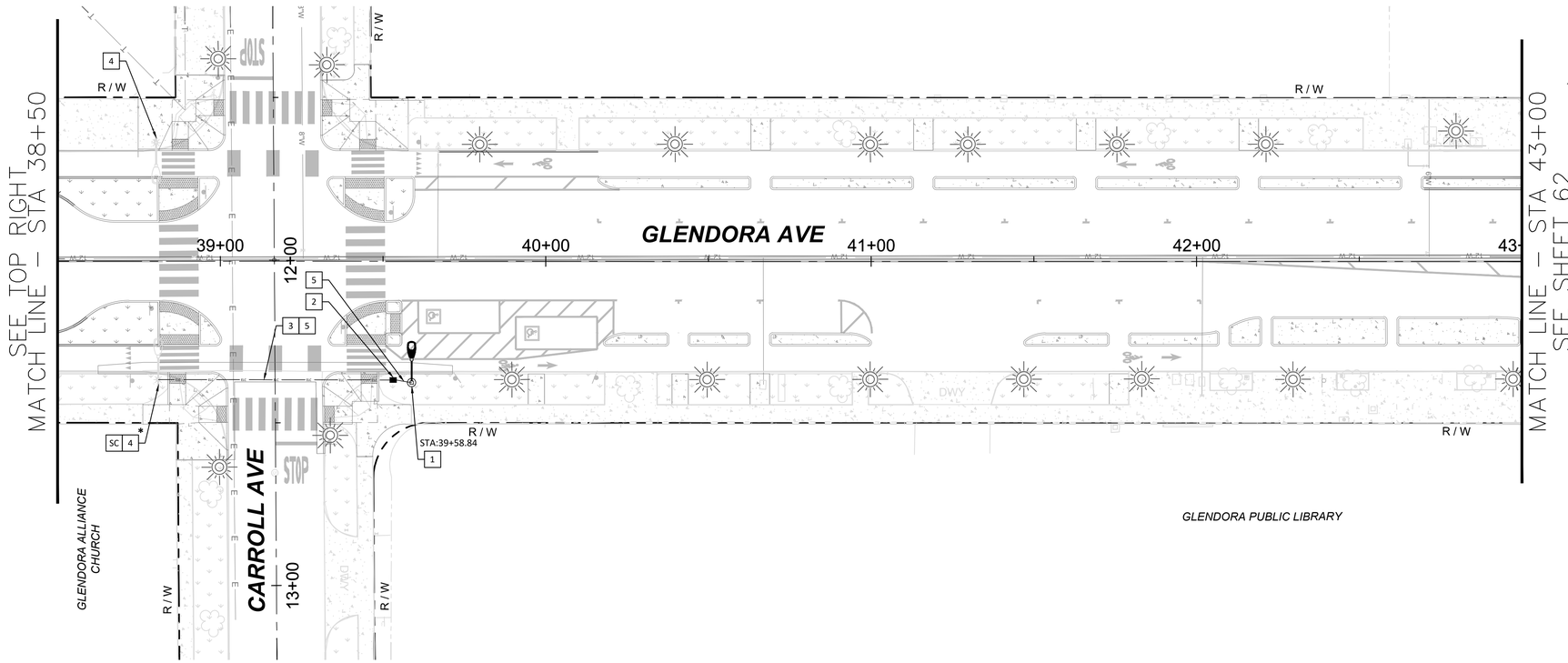
CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 27+25 TO STA 34+50

Approved By:	Plan No's.:	Scale: PER PLAN
	Drawn By: KS	Sheet 66 of 70
City Engineer RCE Date	Date: April 22, 2026	File No.

DWG Name: C:\Temp\Autodesk\AcPublish_97960\2024-065_C-01_GLN_Sheets_ILL - SCE.dwg Plotted by: KSegu on Jul 01, 2026 - 14:32:48





CONSTRUCTION NOTES

1. CONTRACTOR SHALL INSTALL STREETLIGHT POLE TYPE 15 FOUNDATIONS PER CALTRANS DETAILS ES-6A, AND ES-7N. CONTRACTOR SHALL COORDINATE WITH SCE FOR SCE TO FURNISH AND INSTALL A NEW CONVENTIONAL STREET LIGHT POLE ASSEMBLY THAT MEETS CALTRANS STANDARD ES-6A, POLE TYPE 15, WITH AN ARM LENGTH OF 8 FEET AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. SCE TO INSTALL A NEW 96W, 10791 LUMEN, 3000K COLOR LED LIGHT FIXTURE, MODEL ARCH-S-PA1-100-730-U-T2R, OR AN EQUIVALENT APPROVED BY THE ENGINEER.
2. INSTALL #3 1/2 F CONCRETE PULL BOX PER DETAIL "B", DETAIL "C", AND DETAIL "E". ANY FIELD ADJUSTMENTS SHALL BE APPROVED BY THE ENGINEER. RESTORE SURFACE (FULL PANELS) TO MATCH ADJACENT AREA AS INSTRUCTED BY THE ENGINEER. PULL BOX SHALL BE CONFIGURED PER DETAIL INDICATED ON PLAN, IF APPLICABLE. PULL BOX SHALL BE INSTALLED WITH LOCKING BOLTS AND BRYCE FASTENER PENTA NUTS (ANTI-THEFT).
3. RESTORE DECORATIVE PARKWAY, SIDEWALK, CURB, GUTTER, PAVEMENT, HARDSCAPE, AND LANDSCAPING.
4. RETAIN EXISTING STREET / PED / SIGNAL LIGHT POLE.
5. FURNISH & INSTALL NEW 1-1/2" SCH 80 PVC CONDUIT WITHIN PARKWAY/ACROSS THE STREET. SCE TO INSTALL PROPOSED CONDUCTORS IN THE CONDUIT.

SC SPLICE NEW CONDUCTORS TO THE EXISTING CONDUCTORS.

* CONTRACTOR TO COORDINATE WITH SCE TO CONNECT PROPOSED CONDUIT TO THE EXIST BOX UNDER THE EXIST LIGHT POLE.

20 0 10 20 40
SCALE PLAN SCALE FEET

SCE STREET LIGHTING PLAN

ILL-10

Know what's below. Call 811 before you dig.

UNDERGROUND SERVICE ALERT

SECTION4216&4217OFTHEGOVERNMENTCODEREQUIRESADIGALERTIDENTIFICATIONNUMBERBEISSUEDBEFOREA'PERMITTOEXCAVATE'WILLBEVALID.FORYOURDIGALERI.D.NUMBERCALLUNDERGROUNDSERVICEALERTAT811TWO(2)WORKINGDAYSBEFORE YOU DIG.
WEB ADDRESS: www.digalert.org or www.call811.com

REVISIONS

NO.	DATE	DESCRIPTION	BY

BENCH MARK
ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NG5317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW
COR ALOSTA AVE & GLENDORA AVE."
ELEV.= 744.026 FEET (NAVD 88)

DATE OF SURVEY: MAY 2024

PLAN PREPARED BY:
ARDURRA
COLLABORATE. INNOVATE. CREATE.

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07/02/2026

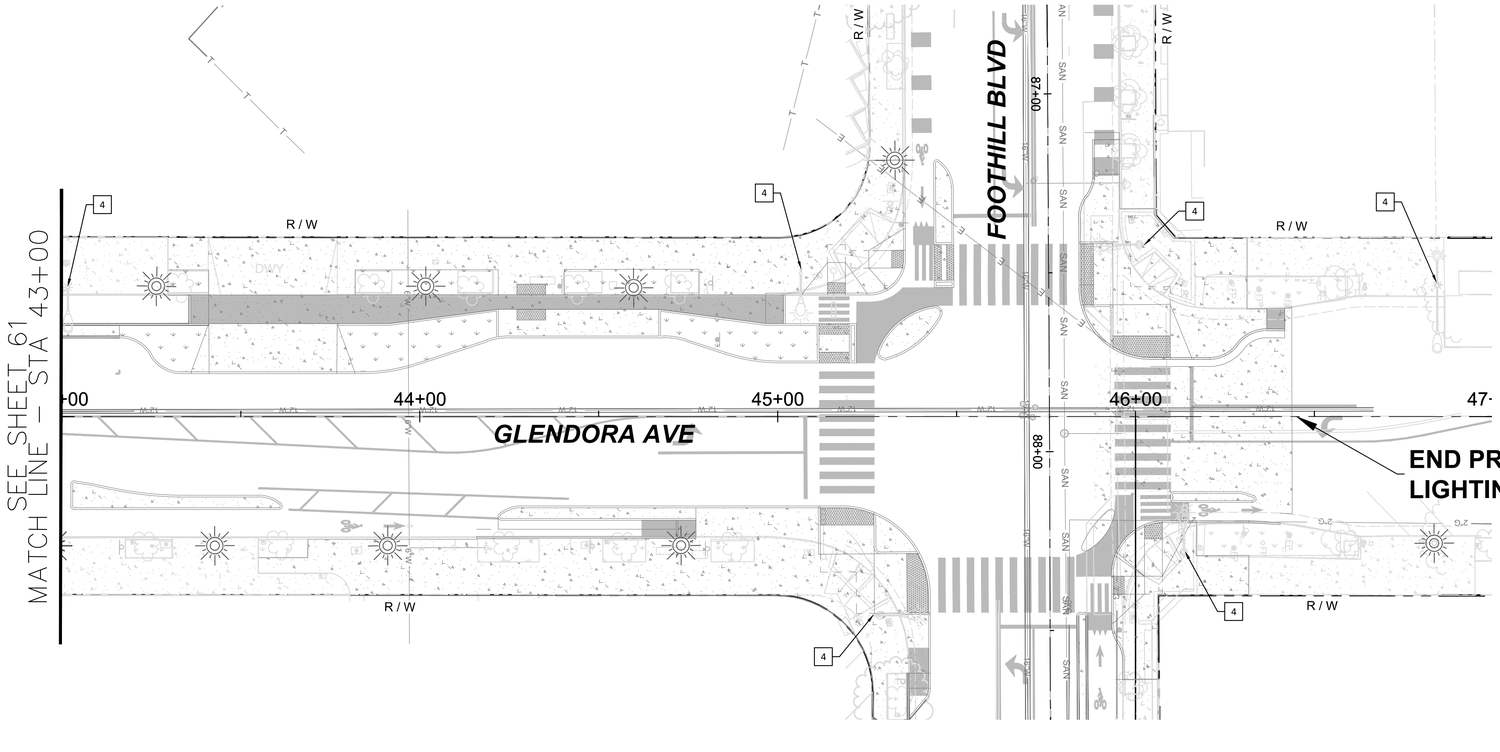
REGISTERED PROFESSIONAL ENGINEER
AGATA R ISTOW
NO. 23478
ELECTRICAL
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 34+50 TO STA 43+00

Approved By:		Plan No's.:	Scale: PER PLAN
		Drawn By: KS	Sheet 67 of 70
City Engineer RCE	Date	Date: April 22, 2026	File No.

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CONSTRUCTION NOTES

4 RETAIN EXISTING STREET / PED / SIGNAL LIGHT POLE.

20 0 10 20 40
SCALE PLAN SCALE FEET

SCE STREET LIGHTING PLAN ILL–11

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLAN – STA 43+00 TO FOOTHILL BLVD

Approved By: _____ City Engineer RCE _____ Date

Plan No's.: | Scale: PER PLAN
Drawn By: KS | Sheet 68 of 70
Date: April 22, 2026 | File No.

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WEB ADDRESS: www.digalert.org or www.call811.com

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NO.	DATE	DESCRIPTION	BY

BENCH MARK
ELEVATIONS ARE BASED ON CITY OF LOS ANGELES COUNTY BENCH MARK "NGS317", DESCRIBED AS "L&T IN S CB 1FT W/O BCR @ SW
COR ALOSTA AVE & GLENDORA AVE."
ELEV.= 744.026 FEET (NAVD 88)
DATE OF SURVEY: MAY 2024

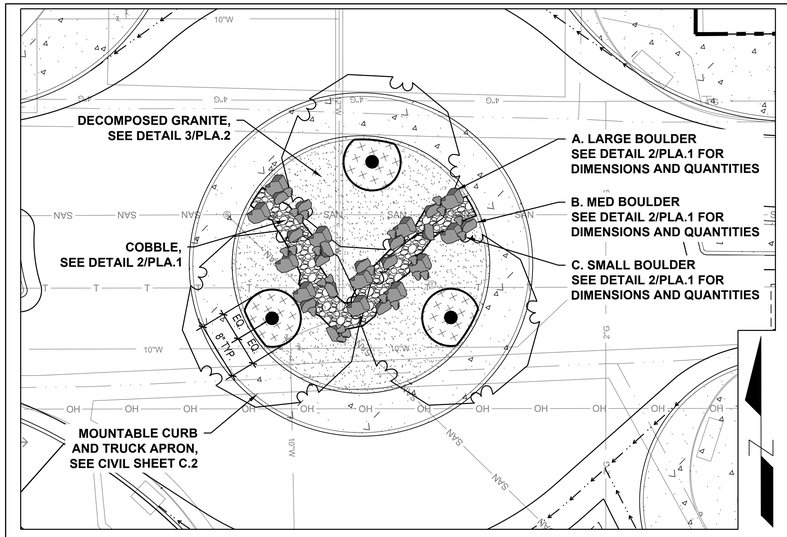
PLAN PREPARED BY:
ARDURRA
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NO. 23478
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STATE OF CALIFORNIA

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1 PLAN ENLARGEMENT - GLENDORA AVE AND ADA AVE TRAFFIC CIRCLE

1" = 10'-0"

HARDSCAPE SCHEDULE

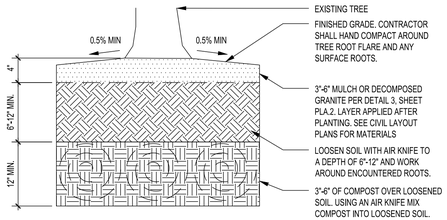
SYMBOL	TYPE	SPECIFICATION	SIZE	DETAIL
	Decorative Cobble	Buff Mexican Beach Pebble	2" - 4"	4/PLA.1
	Decomposed Granite (Stabilized)	California Gold	⅜" Minus, Stablized	3/PLA.2
	Decorative Boulders	Pale Sunset Boulders	1' - 4'	4/PLA.1
	Round Planter	Precast Concrete	30- ¾" x 22"	1/PLA.2
	Bike Racks	Powder Coated Tube/UX238-IG	30" x 34" x 2- ⅜"	2/PLA.2
	Steel Edging	Sure-loc Sure-edge	⅜16" x 4" x 16'	6/PLA.1

PLANT SCHEDULE - TRAFFIC CIRCLE

SYMBOL	BOTANICAL NAME	COMMON NAME	SIZE	QTY	NOTES:
TREES					
	Pistacia chinensis	Chinese Pistache	36" Box	3	

PLANT SCHEDULE - RAISED CONCRETE PLANTERS

Agave attenuata	Foxtail Agave	5 Gal.	13	Install 1 per each planter
GROUNDCOVERS				
Rosmarinus officinalis 'Prostraus'	Trailing Rosemary	1 Gal.	52	Install 4 per each planter
Montana Bark Nuggets Mulch		1/2" - 3/4"		



NOTES:
1. PRIOR TO THE START OF WORK, REMOVE ALL THATCH, SOD, AND/OR WEEDS.
2. WATER ENTIRE ROOT ZONE AT END OF EACH WORK DAY.
3. **SEE SOIL SPECIFICATION IN SECTION 800-MATERIALS FOR ADDITIONAL REQUIREMENTS.**

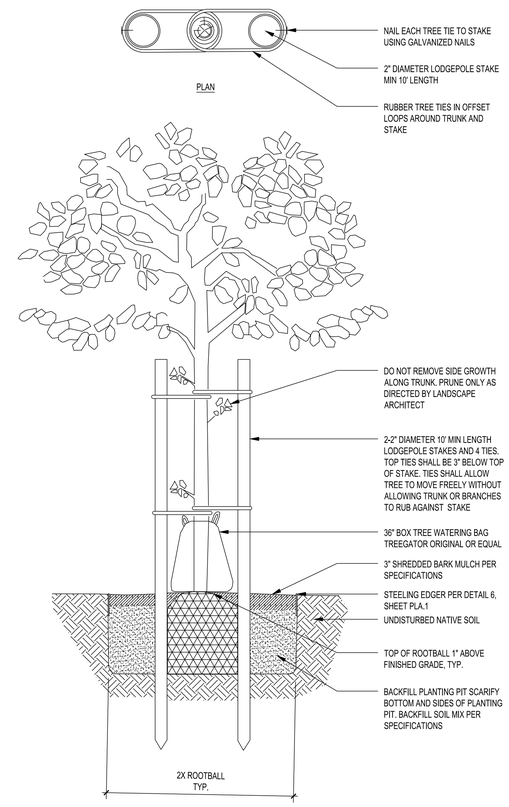
2 SOIL DECOMPACTION

N.T.S.

Underground Service Alert

DIGALERT

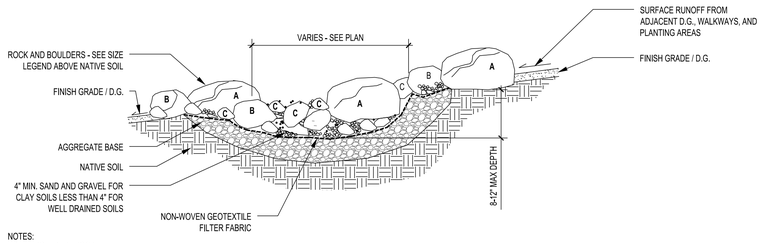
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG



NOTES:
1. DOUBLE STAKE 36" BOX TREES
2. POSITION STAKES OUTSIDE OF ROOTBALL AND ALIGN PARALLEL WITH PREVAILING WIND DIRECTION.
3. PROVIDE MINIMUM DISTANCE FROM OTHER OBJECTS AS FOLLOWS: 20' TRAFFIC SIGNALS, 12' STREET LIGHTS, 10' FIRE HYDRANTS, SEWER LINES, PAD MOUNTED EQUIPMENT, 5' FOR UNDERGROUND GAS AND ELECTRIC LINES.

3 TREE PLANTING AND STAKING W/ WATER BAG

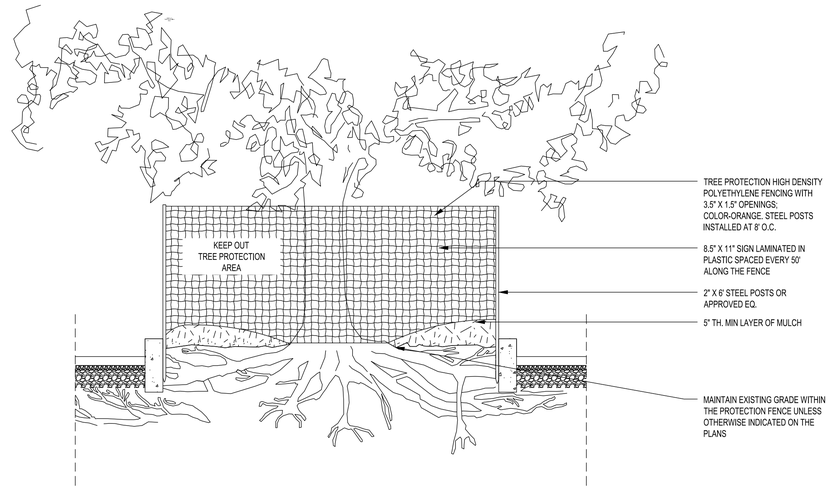
N.T.S.



NOTES:
1. BOULDER / ROCK:
   (A) 36"- 48" | 12 QTY
   (B) 24"- 36" | 15 QTY
   (C) 12"- 24" | 22 QTY
2. FINAL LOCATION OF BOULDERS SHALL BE APPROVED BY OWNER.
3. ALL OTHER COBBLE WITHIN LIMITS OF ROCK GARDEN/DRY RIVER BED TO BE 2"-4" COBBLE (163 SF)
4. CONTRACTOR SHALL INSTALL ALL RAIN GARDENS, DRY CREEK AND VEGETATED SWALE TO MEET THE FOLLOWING SETBACKS.
5. 3'-0" AWAY FROM RIGHT-OF-WAY LINE (I.E. SIDEWALK, FRONT STREET)
6. 10'-0" AWAY FROM THE PROPERTY LINE WHERE IT ABUTS A NEIGHBORING PROPERTY.
7. 10'-0" AWAY FROM THE BUILDING FOUNDATION.

4 COBBLESTONE AND BOUNDER BED

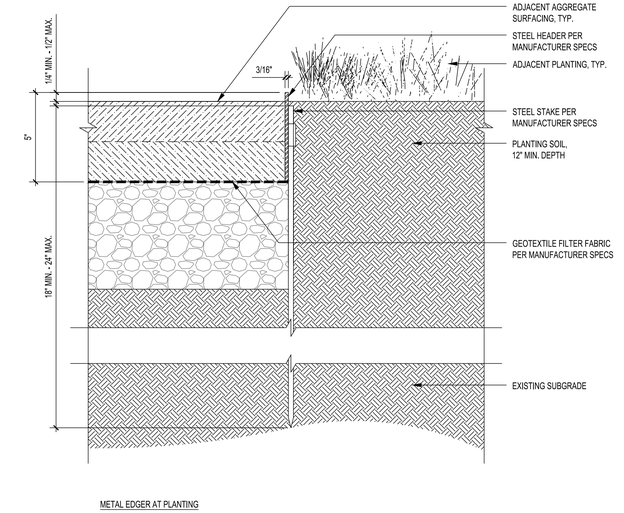
N.T.S



NOTES:
1. ALL TREES DESIGNATED TO BE SAVED SHALL BE PROTECTED BY FENCING, AS ILLUSTRATED.
2. INSTALL TREE PROTECTION FENCE AT THE TREE DRIP LINE OR AT THE EDGE DISTURBED AREA PRIOR COMMENCEMENT OF CONSTRUCTION.
3. THE SIGN MUST CONTAIN THE LANGUAGE AS INDICATED.
4. THERE SHALL BE NO STORAGE OF MATERIALS WITHIN THE BOUNDARIES OF THE TREE PROTECTION FENCING.
5. TREE PROTECTION FENCING SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

5 TREE PROTECTION

N.T.S.



6 STEEL LANDSCAPE EDGING

N.T.S.

PLA.1

REVISIONS			
NO.	DATE	DESCRIPTION	BY

BENCH MARK

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DATE OF SURVEY: JUNE 2024

PLAN PREPARED BY:

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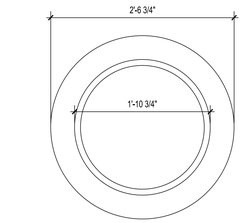
LICENSED LANDSCAPE ARCHITECT
RYAN S. BOOTH No. 6546
Signature
Renewal Date
Date
STATE OF CALIFORNIA

CITY OF GLENDORA — Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE
PLANTING DETAILS

Approved By:		Plan No's.:	Scale: PER PLAN
City Engineer RCE	7/13/2026 Date	Drawn By: ALTA	Sheet 69of 70
		Date: 7/10/26	File No.

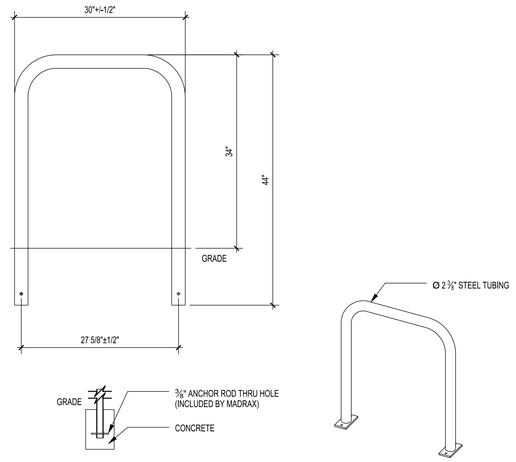
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NOTES:
1. INSTALL PLANTERS ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
2. CONSULTANT LANDSCAPE ARCHITECT TO SELECT COLOR (FINISH). SEE MANUFACTURER'S SPECIFICATIONS.
3. SEE CIVIL LAYOUT PLANS FOR LOCATION OR CONSULT OWNER.

1 RAISED CONCRETE PLANTER

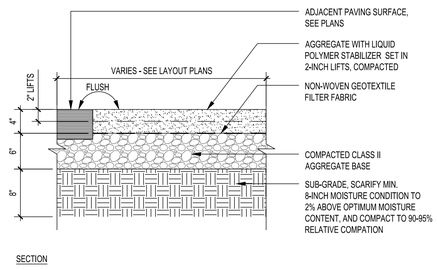
N.T.S.



NOTES:
1. INSTALL BIKE RACKS ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
2. CONSULTANT TO SELECT COLOR (FINISH). SEE MANUFACTURER'S SPECIFICATIONS.
3. SEE CIVIL LAYOUT PLANS FOR LOCATION OR CONSULT OWNER.

2 BICYCLE RACK

N.T.S.



NOTES:
1. INSTALL DECOMPOSED GRANITE MATERIAL IN 1-1/2" LIFTS. UNIFORMLY MOISTEN AND COMPACT DECOMPOSED GRANITE MATERIAL SHALL BE GRADED SO THE SLOPE DOES NOT EXCEED A 5% IN THE DIRECTION OF TRAVEL WITH A MAXIMUM 2% CROSS SLOPE.

3 DECOMPOSED GRANITE PAVING

N.T.S.

PLA.2

Underground Service Alert
DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO WORKING DAYS
BEFORE YOU DIG

REVISIONS			
NO.	DATE	DESCRIPTION	BY

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PLAN PREPARED BY:

alta
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LICENSED LANDSCAPE ARCHITECT
RYAN S. BOOTH No. 6548
Signature
Renewal Date
Date
STATE OF CALIFORNIA

CITY OF GLENDORA
Engineering Division

GLENDORA PEOPLE MOVEMENT
GLENDORA AVENUE

Approved By:

City Engineer RCE — 7/13/2026 Date

Plan No's.:	Scale: PER PLAN
Drawn By: ALTA	Sheet 70of 70
Date: 7/10/26	File No.

DWG Name: N:\Shared\PROJECTS\2024\2024.065 Glendora, CA SGVCOG SMIP\CAD\01_Plans_Glendora Avenue Segment\2024-065_L_PLA_DET_GLN.dwg Plotted by: DanielMcMahon on Jul 13, 2026 - 16:46:52

CITY OF GLENDORA · SAN GABRIEL VALLEY COUNCIL OF GOVERNMENTS

The Glendora People Movement

Foothill Boulevard & Glendora Avenue First/Last Mile Improvements

Community Review of the Final (100%) Design Plans — Story Boards, Fall 2026

A safer, more connected Foothill Boulevard — linking the Metro A Line Station, the Glendora Village, Citrus College, adjacent businesses and the neighborhoods in between, for people walking, biking, riding, and driving.

WELCOME — PLEASE READ FIRST

Why We Are Here, and What We Are Asking of You

The design of the Glendora Avenue & Foothill Boulevard First/Last Mile Improvements is complete (100% plans, dated July 8, 2026). On August 25, 2026, the City Council reviewed the plans, asked detailed questions about turning movements, traffic effects, and safety. They **directed staff to bring the finished plans back to the community one more time before approval.** These boards facilitate that conversation.



LOOK

Walk the boards in order. They tell the whole story: the history, the policies, the data, the design, and the dollars.



COMPARE

Full-size sheets of the final engineered plans are displayed alongside these boards, with renderings and photos.



ASK & COMMENT

Staff are here to answer questions. Comment cards and an online survey record what you tell us.



WHAT HAPPENS NEXT

Your input goes to the City Council with the plans when they return for a decision in September.

Every question the City Council asked on August 25, large-vehicle turning, the Glendora Avenue/Vista Bonita transition, traffic impacts, and Post Office access, is answered on these boards and in the companion Questions & Answers handout.

THE BIG PICTURE

One Project, Five Pieces: The Glendora People Movement

A 10+ mile network of urban trails and First/Last Mile street improvements connecting the Metro A Line Glendora Station to the Glendora Village, Citrus College, surrounding businesses and neighborhoods. The network is built along three flood-control channels and two signature streets.

10+ mi
of trails and street improvements citywide

$36.63M
estimated total cost of the full program

$21.72M
already secured — 95% grants, earmarks & restricted funds

2011
year the first piece (urban trails) was adopted in the Parks & Trails Master Plan

1. **San Dimas Wash Urban Trail —** Phase 1 complete (2018); Phases 2 & 3 under construction (began July 2026)
2. **Glendora Avenue First/Last Mile —** 100% design complete; the Village-to-Station connection
3. **Foothill Boulevard First/Last Mile —** 100% design complete; the main subject of these boards
4. **Little Dalton Wash Urban Trail —** Design underway; construction funds secured (MSP Cycle 3 - 2028)
5. **Big Dalton Wash Urban Trail —** On hold pending funding identification

HOW WE GOT HERE

Fifteen Years of Planning, Policy, and Public Input

2011 — Parks & Trails Master Plan adopts the Urban Trail System along three flood-control channels

2018 — First/Last Mile planning begins with Metro; walk audits and stakeholder interviews around the future A Line station

2019 — Metro First/Last Mile Plan completed; "Roll to the Stroll" demonstration draws 3,000–5,000 people

2021 — Complete Streets Resolution adopted (Feb 9);
People Movement Project branded and grant strategy approved;
Local Road Safety Plan begins

2022 — Local Road Safety Plan certified (Aug 23) — identifies Foothill Blvd on the high-injury network; HSIP Cycle 11 applications filed

2023 — Meda Avenue permanently closed for Village plazas (Res. 2023-03);
$6.6M SGVCOG agreement executed

2024 — Safe Streets Ordinance 2084 adopted unanimously (Jan 23);
Safe Streets Policy issued (Jul 25)

2025 — 2025 Citywide Engineering & Traffic Survey adopted — Foothill posted a uniform 35 mph;
A Line Glendora Station opens

2026 — 100% First/Last Mile plans completed (Jul 8);
Council directs one more round of community review (Aug 25)

THE POLICY FOUNDATION

This Project Carries Out Policies Your City Council Already Adopted

Complete Streets Resolution Feb 9, 2021

The City Council affirmed that Glendora streets "form a comprehensive, safe and integrated transportation network for all road users," (pedestrians, transit riders, bicyclists, persons with disabilities, seniors, children, motorists, and freight) and kept the City eligible for capital grants.

Safe Streets Ordinance 2084 Jan 23, 2024

Adopted unanimously (5–0) and codified as GMC Chapter 13.18 (Safe Streets) under the authority of CVC §21101(f) established through AB 773. The Ordinance created the Citywide toolbox: signage, demonstrations, quick-builds, and closures with required outreach, a 67% resident petition threshold, and annual reporting to the City Council.

Local Road Safety Plan Certified Aug 23, 2022

A data-driven, State-funded analysis of five years of collisions (2017–2021), built with Police, Public Works, LA County Fire, Metro, SGVCOG, and ActiveSGV. It ranked high-injury locations, Foothill among them, and unlocked federal HSIP safety grants.

Updated Circulation Element June 2026

Adopted with the Community Plan update, it incorporates the Metro A Line, plans a Class I bikeway along Foothill connecting Citrus College, Azusa Pacific University, and the station, and commits the City to enforcing safe speeds (CIR-1.5) and calming traffic where appropriate (CIR-1.6).

Mobility Ordinance GMC Ch. 10.17 (June 2026)

Introduced June 23, 2026: no riding bikes, e-bikes, or e-scooters on sidewalks in designated areas, including the Village and its Foothill and Glendora Ave frontages with unsafe-riding rules, progressive fines, and a youth Diversion Program. In posted areas, including Glendora Ave and Foothill Blvd riders belong in the roadway; this design makes that safe.

State Law Framework

AB 1358 (Complete Streets Act), AB 773 (safe/slow streets authority), AB 43 (safety-based speed setting), and CVC §22358.7 (Safety Corridors); the Legislature has repeatedly directed cities to design and manage streets around safety for all users.

WHY FOOTHILL BOULEVARD

The Data Put Foothill on the High-Injury Network — Before This Project Was Designed

The 2022 Local Road Safety Plan analyzed every reported collision in Glendora from 2017–2021 using the Federal Highway Administration's methodology, weighting collisions by severity (EPDO). Foothill Boulevard emerged at the top of the list:

#1

HIGH-INJURY INTERSECTION CITYWIDE

Foothill Blvd & Barranca Ave — 36 collisions, EPDO score 354. Recommended fixes included upgraded signing and striping, high-speed detection and high-visibility crosswalks.

#9

HIGH-INJURY CORRIDOR CITYWIDE

Foothill Blvd, Citrus Ave to Grand Ave — 91 collisions, leading factor unsafe speed, top type Broadside. Recommended fixes: upgraded signing/striping, enhanced pedestrian crossings and install bike facilities.

The through-line: the Local Road Safety Plan (2022) named the problems; the HSIP and Safe Streets for All (SS4A) grants (2022–2025) funded proven countermeasures; the 2025 speed survey reset the limits; and the First/Last Mile design rebuilds the street itself. Each step was approved in public by the City Council.

LRSP 2022: names the locations → **HSIP 11 & 12: signal safety** → **SS4A 2025: crossings + striping** → **2025 E&TS: 35 mph corridor** → **FLM Design: rebuilds the street**

SEVEN-PLUS YEARS OF LISTENING

This Design Was Built From Community Input — Not Delivered to It

7+	1,000+	3	25+	11+
years of sustained outreach, from 2018 to today	survey responses across three major surveys	real-world street demonstrations you could walk, bike, and drive	engagement activities and public presentations	partner organizations, from Metro and SCAG to ActiveSGV and the BID

Walk Audits · Stakeholder Interviews · Workshops · Pop-ups · Online Surveys · Public Events · Street Demonstrations

Presentations to the City Council, Planning Commission, Community Services Commission, Board of Library Trustees, Business Improvement District, Community Coordinating Council, and institutional partners, with continued opportunities for input as concepts progressed into engineered plans.

One striking finding: 61% of demonstration participants surveyed had never attended a City transportation meeting, meeting people on the street reached residents that meetings never had.

OUTREACH AT EVERY STAGE

Each Phase of Input Shaped the Next Phase of Design

2018–2019
IDENTIFY NEEDS

- Stakeholder interviews (Aug–Sep 2018)
- Community walk audit (Sep 17, 2018)
- Holiday Stroll pop-up & workshop (Nov 2018)
- Finkbiner Park surveys
- Commission briefings
- City Council briefing (Jan 8, 2019)
- 300+ people engaged in Metro planning

2019–2020
TEST CONCEPTS

- "Roll to the Stroll" demonstration (Nov 22, 2019): separated bikeway, curb extensions, parklet
- Community Workshop No. 1 (Feb 13, 2020)
- Online Workshop No. 2 (Mar 2020)
- Community Coordinating Council (Aug 2020)

2021–2023
EXPERIENCE IT

- Five-month Glendora Avenue demonstration (573 survey responses)
- Virtual public meeting & active-transportation counts
- Glendora Village crosswalk demonstration (369 responses)
- Ongoing City Council, Commission, BID & Library Board briefings

2024–Today
ADVANCE & COMMUNICATE

- Feedback carried into engineering design
- Christmas Parade (2024)
- Earth Day (2025)
- A Line Station opening (Sep 19, 2025)
- Council recap & MOA (Feb 25, 2025)
- These story boards are a final review of the finished plans before any approval

TRY BEFORE YOU BUY

Three Real-World Demonstrations Let Glendora Test the Ideas First

Roll to the Stroll: 2019

Glendora Ave, with the Holiday Stroll. Separated bikeway, curb extensions, wayfinding, and a parklet. 3,000–5,000 attendees.

89% supported the separated bikeway; 87% the curb extensions

81% supported the parklet; 91% the wayfinding signs

93% said the improvements would make them more likely to walk or bike to the future station

Focused surveys of 37 participants; 70% Glendora residents.

Glendora Ave Demo: 2020–2021

A five-month, full-scale trial of the proposed lane configuration and bikeway on Glendora Avenue.

573 survey responses (83% Glendora residents)

59% would consider walking or biking to the Metro station

55% said safer streets would encourage them to walk or bike more

Concerns logged and addressed: aesthetics (43), traffic speed (35), parking (26), bikeway design (19) — see Board 11.

Village Crosswalks: 2023

Temporary curb extensions and a pedestrian refuge island at Village crossings of Glendora Avenue.

369 survey responses collected

54% supported the curb extensions; 55% wanted them made permanent

49% said they would walk more if streets felt safer

Council directed permanent Village crosswalk improvements on Sep 12, 2023 based on these results.

INPUT WITH RECEIPTS

What We Heard and Exactly How It Shaped the Design

WHAT WE HEARD	HOW IT SHAPED THE PROJECT
The Village's walkable character is what people love most	Streetscape treatments extend the Village look and feel south toward the A Line station; antique lights, landscaping, and consistent design language
People want to walk and bike, but fear driver behavior	Protected bicycle facilities, shorter crossings, refuge areas, and greater physical separation were engineered into the plans
The station needs clear, intuitive connections	The design creates recognizable routes linking the station, the Village, Citrus College, and neighborhoods
Traffic movements, parking, and aesthetics were concerns	Concepts were refined through demonstrations, public comment, traffic analysis, accessibility review, and engineering evaluation, including large-vehicle turning checks
Safer access should also support business	The corridor is designed as a more inviting destination: slower speeds, better crossings, and placemaking that supports retention and investment

WE KEPT THE CRITIQUES

The Concerns Raised in Public Input and How the Final Design Responds

Aesthetics (43 comments)

The temporary delineator posts people disliked in the demos are not the project.

The permanent design uses curbs, landscaping, decorative lighting, and hardscape: built to the City's design standards.

Traffic Speed & Flow (35 comments)

Turn lanes are kept at key intersections, signals are upgraded, and transitions are engineered.

Corridor traffic is lower today than in 2017 (see Board 13).

Effects and mitigations are itemized on Board 19.

Parking (26 comments)

Demonstration feedback on parallel vs. angled parking directly informed the layouts.

Parking changes were evaluated block by block in the engineered plans on display today.

Bikeway Design & Location (19 comments)

Width, buffer, and placement questions from the demos drove the shift to protected facilities with physical separation, rather than paint-only lanes.

Homelessness (15 comments)

Lighting, active storefront frontage, and more people walking are the design's response; the improvements are paired with the City's existing enforcement and outreach programs, which this project does not reduce. Phase 1 of the San Dimas Urban Trail, finished in 2018, has mitigated possible homelessness impacts.

The Metro station (15 comments)

The A Line Glendora Station opened September 19, 2025. The station is here; the question now is whether the streets around it serve Glendora well. This project makes that investment work for local businesses and residents.

Comment counts are from the 573-response Glendora Avenue demonstration survey (2021).

EXISTING CONDITIONS

Foothill Boulevard Today: What the Street Asks Drivers to Do

- Roughly four miles of roadway from Citrus Avenue to Amelia Avenue. A four-lane roadway (two lanes each way) passing Citrus College, the Village core, adjacent businesses, transitioning to a two-lane roadway east of Glendora Avenue through La Fetra Senior Center, schools, and long residential stretches east of Cullen Avenue.
- Posted as a uniform 35 mph since the 2025 speed survey ordinance yet measured 85th-percentile speeds of 39–45 mph ,which means typical drivers ran 4–10 mph over the new limits, with the widest gaps at the west end near Citrus College.
- At Glendora Avenue, eastbound traffic already loses a lane today: the curbside lane becomes a forced right turn (an R3-7 "Right Lane Must Turn Right" sign) with a last-minute, uncontrolled merge for anyone continuing through. This condition exists now; it is not created by the project.
- Wide, straight pavement encourages speed; crossings are long; and the corridor carried the City's #1 high-injury intersection (Barranca) and a top-ten high-injury corridor (Citrus–Grand) in the 2022 Local Road Safety Plan.

THE INJURY PROFILE (2020–2024)

32% of injury collisions caused primarily by unsafe speed — the #1 factor

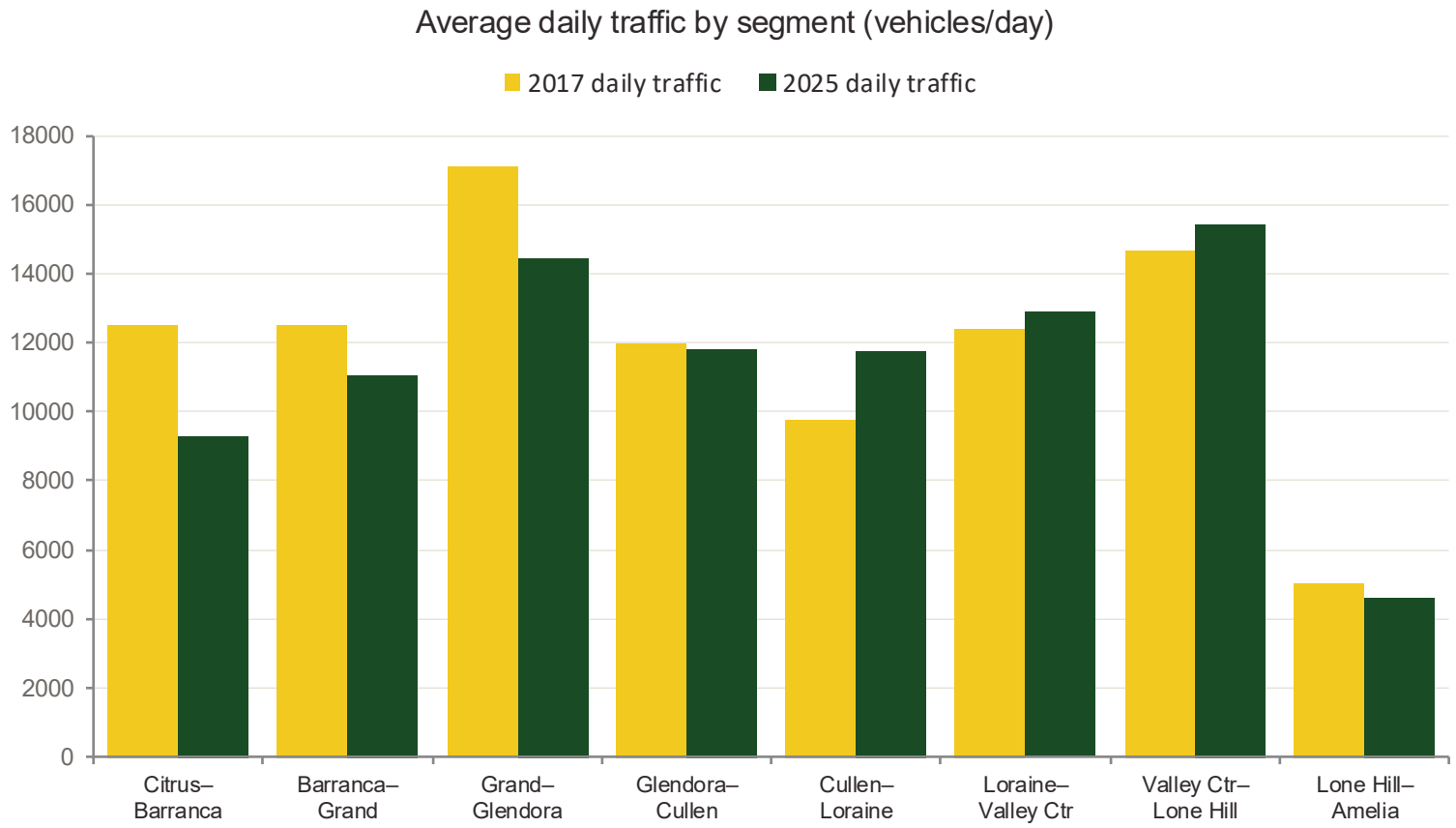
68% were rear-end or broadside crashes — the types most responsive to lower speeds

21% involved a person walking or biking (7 of 34), clustered near Citrus College and downtown

0 fatalities in 2020–2024 — a record this project is designed to keep

Sources: 2025 Citywide Engineering & Traffic Survey (SWITRS injury collisions, Jan 2020–Dec 2024); 2025 100% design plans; 2022 Local Road Safety Plan.

Foothill Carries Less Traffic Than in 2017; Route 66 Fell Even Harder



−4.9%

Average Foothill segment traffic declined from **11,997 to 11,409 vehicles/day** across the eight comparable segments.

−25%

Average Route 66 traffic declined across comparable segments from Barranca Ave to Amelia Ave.

Route 66 ADT (avg.)	Vehicles/Day
2017	28,520
2025	21,378

15,404

vehicles/day on the busiest segment (Valley Center–Lone Hill) well within the range where one through lane plus turn lanes performs, per FHWA road-diet guidance

Counts: Feb 21, 2017 vs. Aug 14, 2025 (single-day machine counts; the 2025 count predates the fall Citrus College term, which likely explains part of the west-end drop).
Source: 2017 & 2025 Citywide Engineering & Traffic Surveys.

TRAFFIC, MEASURED TWICE

Injuries Are Down, But Everyday Speeds Are Creeping Up

−44%

annualized injury collisions on Foothill, 2014–16 vs 2020–24 (11.3 → 6.4 per year)

−42%

injury risk per mile driven (0.665 → 0.389 injuries per million vehicle-miles)

0

fatalities on Foothill in 2020–2024, versus one in 2014–2016

+1–3

mph rise in 85th-percentile speeds on six of eight segments — the trend the project targets

READ THE TWO TRENDS TOGETHER

- The good news is real: extreme speeding declined (top observed speeds fell on all eight segments — at the west end from 65 mph to 52 mph), and injuries fell far faster than traffic did.
- The warning sign is also real: the middle of the speed distribution moved up. Typical drivers were measured 4–10 mph over today's 35 mph limits, and the one segment whose injury rate worsened (Citrus–Barranca) had three pedestrian collisions near Citrus College, which is why this segment is now designated a Safety Corridor under CVC 22358.7.
- Signs and City Council Policy improved safety in the corridor this far. Holding and extending these gains is what street design such as narrower lanes, engineered transitions and protected crossings, provide additional safety measures.

A Few Miles per Hour Can Make a Meaningful Difference

10%

average risk a person on foot is killed when struck at 23 mph

25%

average risk a person on foot is killed when struck at 32 mph

50%

average risk a person on foot is killed when struck at 42 mph

75%

average risk a person on foot is killed when struck at 50 mph

AAA Foundation for Traffic Safety (Tefft, 2011) — national research on pedestrian impact speeds.

WHAT THE 2025 SURVEY DID

Lowered four Foothill segments from 40 to 35 mph under AB 43, kept 35 on the rest, and designated Citrus–Barranca a Safety Corridor (CVC 22358.7(a)(1)) creating one uniform 35 mph street from Citrus to Amelia. New signs are up in both directions.

WHAT IT COSTS A DRIVER

Driving the full 3.95-mile corridor at 35 mph instead of 40 mph adds about 50 seconds, before signals, which govern real travel time anyway. Even though the entire corridor was not posted for 40 mph, the higher speed was used as an example of the safety benefit bestowed for less than a minute.

WHY DESIGN COMES NEXT

Drivers respond to the street more than the sign. Narrower lanes, visible crossings, and engineered transitions make 35 mph feel natural, which is exactly what the First/Last Mile design builds.

THE 100% DESIGN

Foothill Boulevard: One Confident Lane Each Way, With Turn Lanes Where They Count

Project limits: Citrus Avenue to Vista Bonita Avenue · Designed by Alta for SGVCOG & the City · 100% plans dated July 8, 2026

- One through lane in each direction (generally), with dedicated left-turn lanes and a two-way left-turn lane or landscaped median where the plans show them. Through traffic is no longer trapped behind turning vehicles.
- Buffered and protected bicycle lanes with painted buffers and physical separation, connecting Citrus College toward the Village (the lawful place to ride now that GMC 10.17 prohibits sidewalk riding along these frontages).
- Pedestrian and ADA improvements: high-visibility crosswalks, curb ramps, and shorter, safer crossings.
- Travel lanes merge to one between Glendora Avenue and Vista Bonita using engineered, standard-length tapers with advance warning signs (see Board 18).
- Localized pavement work only — this is primarily a restriping and safety project on Foothill, not a full reconstruction, which keeps costs down and makes future adjustment straightforward.
- Configurations vary at intersections and transition areas per the plan sheets on display.

TODAY — four lanes, no turn refuge



DESIGNED — protected, organized, predictable



Typical mid-block concept — lane configurations vary, see plan sheets for exact dimensions at each station.

FHWA lists road diets as a Proven Safety Countermeasure, with typical crash reductions of 19–47% on comparable streets.

THE 100% DESIGN

Glendora Avenue: Extending the Village South to the Station

Project limits: Route 66 to Foothill Boulevard · Full streetscape treatment with a two-inch cold mill and asphalt overlay

One Lane Each Way

Generally reduced from two through lanes to one in each direction, with protected bicycle facilities matching the configuration residents tested for five months in the 2020–2021 demonstration.

Roundabout at Ada Ave

A single-lane roundabout, an idea in Glendora's station-area visioning since about 2010 keeps traffic moving at low speed with a mountable truck apron for large vehicles.

Protected Intersection at Foothill

Corner islands physically separate people walking and biking from turning vehicles at the corridor's key junction. The 100% design was specifically refined for large-vehicle turning movements.

Vista Bonita / Walnut change

Northbound vehicular traffic on this block is closed and redirected at Vista Bonita/Walnut, simplifying conflicts at the approach to Foothill.

74 Antique Street Lights

Antique lights already restored with a $1.5M State allocation and waiting at the City yard will line Glendora Avenue between Ada and Foothill.

Landscape & Hardscape

New landscaping, hardscaping, ADA-compliant ramps and crossings extend the Village's look and feel to the station doorstep.

A POINT WORTH GETTING EXACTLY RIGHT

The Project Does Not Create the Merge at Glendora Avenue; It Fixes the One That Exists

TODAY — AN UNCONTROLLED FORCED MERGE

- Approaching Glendora Avenue, the eastbound curb lane simply ends as a forced right turn, marked by an R3-7 "Right Lane Must Turn Right" sign.
- Drivers who intend to continue through must find a gap and merge left at the last minute, at intersection approach speed, with no engineered taper.
- This is the classic recipe for the corridor's two dominant injury types — rear-end and broadside collisions (68% of Foothill injuries).
- This condition exists on the street right now, before any project construction.

DESIGNED — A PREDICTABLE, ENGINEERED TRANSITION

- The 100% plans replace the ad-hoc drop with lane-reduction tapers designed to CA MUTCD and Caltrans standard lengths for the posted speed.
- Advance W4-2 "Lane Ends / Merge" warning signs give drivers notice well before the transition, instead of a surprise at the intersection.
- The transition location, signing, and striping appear on the signing & striping sheets (SS series) of the plan set on display.
- The result: one decision, made early, at design speed instead of a forced maneuver in the middle of the corridor's busiest junction.

Why the distinction matters: these transitions are designed transitions built to adopted standards; not impacts created by the project. When the City Council approves the plans, it will make a finding that the design is reasonable and consistent with applicable standards under Government Code Section 830.6, the same discretionary-approval practice used for public works designs statewide.

STRAIGHT TALK ON TRADE-OFFS

Every Change the Design Makes to Traffic and How Each One Is Mitigated

DESIGN CHANGE	POTENTIAL EFFECT	HOW THE DESIGN & THE CITY RESPOND
Fewer through lanes on Foothill & Glendora Ave	Possible queuing at peak hours; slightly longer trips	Left-turn lanes and two-way left-turn lane/median remove turning vehicles from the through lane; volumes (4,600–15,400 ADT) are within FHWA's comfortable road-diet range; corridor traffic is 5% below 2017
Lane merge west of Vista Bonita	Drivers must merge to one lane	Standard-length tapers + W4-2 advance warning replace today's uncontrolled forced-right at Glendora Ave; a net improvement over existing conditions
Roundabout at Ada Ave	Unfamiliar control for some drivers	Single-lane geometry with yield-on-entry is the simplest, most self-explaining roundabout form; truck apron accommodates large vehicles; FHWA data shows roundabouts cut severe intersection crashes dramatically
Northbound closure at Vista Bonita/Walnut	A short local detour for some trips	Traffic is redirected on adjacent streets designed to receive it; conflicts at the Ada Ave approach are simplified
Possible diversion to parallel streets	Neighborhood cut-through concern	The 2017–2025 data shows no Foothill→Route 66 diversion pattern; the City will monitor after opening, and the Safe Streets Ordinance (annual report to the City Council) provides ready tools if any street needs calming

ANSWERING THE COUNCIL'S QUESTIONS

Fire Trucks, Buses, Delivery Trucks, and the Post Office: Big Vehicles Still Work

Checked with Turning Templates

The 100% design was specifically refined for large-vehicle turning movements. Intersection corners, the roundabout, and the protected intersection were laid out against the turning paths of the design vehicles the standards require, including fire apparatus, transit buses, and delivery trucks.

Roundabout Truck Apron

The single-lane roundabout at Ada Avenue includes a mountable center apron: passenger cars stay off it, while trucks and fire engines track over it to complete the turn; the standard, proven solution used at roundabouts nationwide.

Protected Intersection Geometry

The early renderings drew comment; the engineered corner islands at Foothill/Glendora were then sized and positioned so trucks and emergency vehicles make their turns; the plans on display show the final geometry.

Post Office & Business Access

Turning movements at the Post Office and other driveways along the corridors were reviewed in design. Every property keeps vehicle access; turn lanes and the two-way left-turn lane organize those movements instead of blocking a through lane.

Transit Keeps Rolling

Glendora Transit and Foothill Transit stops are maintained and coordinated with the new lane configuration.

Emergency Response

LA County Fire was a stakeholder in the Local Road Safety Plan. Center turn lanes and medians give emergency vehicles a passing path that today's four narrow lanes of stacked traffic do not.

Parking Is Still Provided and the Street Around It Is Designed to Be Safer

Parking Stays On The Plans

On-street parking is provided in the final design. The 2025 speed survey records parking in service on every Foothill segment from Barranca Avenue to Cataract Avenue, and the 100% plans keep parking on the street, evaluated block by block, with the plan sheets on display showing the configuration at every location.

The Layout Residents Already Tested

The 2019 “Roll to the Stroll” demonstration was a parking-protected bikeway: 3,000–5,000 people experienced parked cars serving as the bikeway’s physical protection, and 89% supported it. Parallel-versus-angled feedback from the demonstrations shaped each block’s final layout.

A Buffer Ends the Door-Zone Squeeze

Painted buffers between the parking lane and the bike lane give opening doors their own clearance. People stepping out of cars and people biking no longer share the same few feet; today a rider’s only choices on Foothill are the door zone or the traffic lane.

Slower street, easier maneuvers

Pulling into or backing out of a space against one organized lane of 35-mph traffic is a calmer maneuver than against two lanes running 40-plus. Slower, more predictable approach speeds mean real gaps, removing an everyday stress the surveys called out.

One lane, one predictable merge

A driver leaving a space re-enters a single through lane instead of weaving across two, and the center turn lane keeps through traffic from stacking up behind a car easing into a spot; the rear-end setup behind 35% of Foothill’s injuries today.

Drivers who park are pedestrians too

Every parked car ends a walking trip. High-visibility crosswalks, shorter crossings, and slower design speeds protect drivers from the moment they step out on a corridor where 21% of injury collisions already involve someone walking or biking.

IT ALL CONNECTS

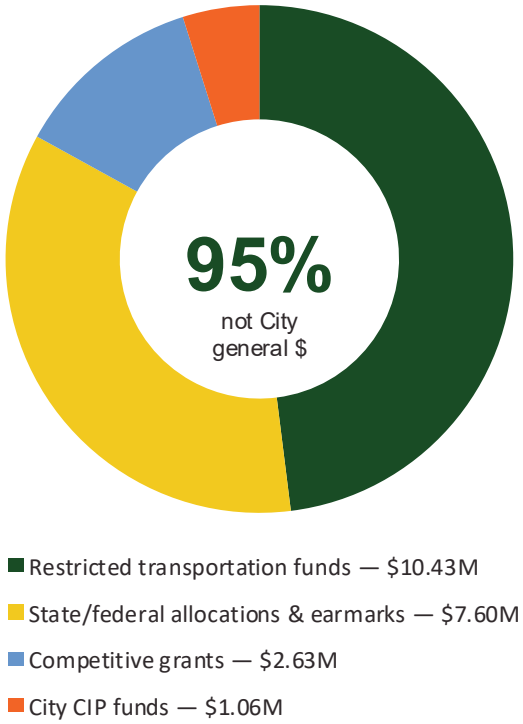
The First/Last Mile Is One Piece of a Citywide Safety Program Already Underway

PROJECT	WHAT IT DOES	STATUS
Meda Avenue Plazas & Village Parklets	Meda Ave permanently closed (Res. 2023-03) for plazas; five demonstration projects and parklets in the Village over five years; the proving ground for the Safe Streets Ordinance	**Complete / Ongoing**
Glendora Village Crosswalks	Permanent curb extensions and crossing improvements directed by Council (Sep 2023) after the 369-response demonstration. Staff is continuing to work on securing grant funding.	**Directed / Fundraising Underway**
Washington Elementary Crossing	Curb extensions, midblock refuge island, updated lights and signage	**Complete**
Minnesota Ave Crosswalk at La Fetra Senior Center	Quick-build high-visibility crossing of Foothill Blvd installed Dec 2025 so the City can observe behavior before permanent enhancements; protecting seniors on this very corridor	**Installed Dec 2025**
HSIP Cycle 9 — Five Elementary Schools	Curb extensions, high-visibility crosswalks, flashing beacons, pedestrian countdowns, and lead intervals at Cullen, Sellers, La Fetra, Stanton & Hope Lutheran ($550K)	**Complete**
HSIP Cycles 11 & 12 — Signal Safety	Protected left turns, mast-arm conversions, lighting, ADA ramps and high-visibility crosswalks at 18+ intersections, mainly Gladstone, Barranca & Route 66 ($5.0M+ with match)	**Cycle 11 building; Cycle 12 in design**
SS4A — Safe Streets & Roads for All	Two HAWK pedestrian signals (Gladstone & Sierra Madre), protected left phasing, and new signing & striping on 3.21 miles of high-injury corridors ($2.57M federal funds)	**Awarded 2025 / In-Design**
Safe Streets Program (Ord. 2084)	Resident-initiated traffic calming; Country Club Drive signage was among the first installations (Dec 2025); annual report to Council	**Active Citywide**

FINANCIAL OVERVIEW — PART 1

The People Movement Project: $21.72 Million Secured of the $36.63 Million Needed

What makes up the $21.72M secured



PROJECT PIECE	BUDGET	STATUS
San Dimas Wash Urban Trail	**$5,160,590**	Under construction
First/Last Mile (Glendora Ave + Foothill Blvd)	**$9,822,358**	100% design complete
Little Dalton Wash Urban Trail	**$5,639,095**	Funds secured; design underway
Big Dalton Wash Urban Trail	**$16,006,125 (est.)**	Unfunded
SGVCOG project management (10%)	**Included above**	Per Memorandum of Agreement

Partnership shares: SGVCOG administers $11.81M (54%); the City's contribution is $9.91M (46%), nearly all of it restricted transportation revenue and grants the City won. Amendment 1 to the MOA (June 2026) capped SGVCOG's commitment and set the funding flow for FY 2026–27.

FINANCIAL OVERVIEW — PART 2

Beyond the Project: $6.6 Million in Safety Grants Staff Went Out and Won

PROGRAM	YEAR	AWARD	WHAT IT BUYS	STATUS
HSIP Cycle 9	2019	**$250,000**	Pedestrian safety at five elementary schools (+$300K Measure M match = $550K total)	**Complete**
Local Road Safety Plan	2021–22	**$48,000 (State)**	Citywide collision analysis 2017–2021: the data foundation and HSIP prerequisite (City share ~$5.4K)	**Certified Aug 2022**
HSIP Cycle 11	2022	**$1,733,580**	Protected left turns at 6 intersections, 2 mast-arm conversions, high-visibility crosswalks (+$1,016,420 match = $2.75M)	**Construction underway; projected completion: Dec 2026**
SS4A (federal)	2025	**$2,565,200**	Two HAWK (High-Intensity Activated crosswalk beacon) pedestrian signals, protected left phasing, signing & striping of 3.21 miles of high-injury corridors, high-visibility crosswalks	**Awarded; design pending**
HSIP Cycle 12	2025	**$2,074,590**	Mast-arm conversions at 8 intersections (mainly Route 66), hardware at 2 more, lighting, ADA ramps, school-zone signs	**Design awarded Mar 2026**
2025 E&TS Speed Survey	2025	**$69,485**	119 street segments surveyed; the legal basis for enforceable speed limits through 2030 17 Street Segments warranted a speed reduction	**Adopted Nov 2025**
OTS Grant PT26120	FY 25–26	**Grant-funded**	Police enforcement: DUI checkpoints, distracted-driving and pedestrian/bicycle safety operations	**Active**

Bottom line: $6,623,370 in HSIP + SS4A safety grants ($7.94M with local match); supplemental dollars that exist only because the City Council adopted the Local Road Safety Plan and staff competed for them. These projects add important safety improvements the General Fund could not afford.

FOLLOW THE MONEY

These Funds Supplement Glendora; They Do Not Take Away From Other Priorities

Legally Restricted Revenue

Proposition A & C, Measure R & M local return, and TDA Article III are voter-approved transportation sales-tax funds. By law they can only be spent on transportation. They cannot pay for police officers, parks staff, or library hours, spending them here takes nothing from those services.

Competitive, Use-It-Or-Lose-It

The $5 M+ in Congressional earmarks, the $1.5M State allocation, ATP, Measure M subregional, HSIP, and SS4A awards were won for these specific projects. Declined or unspent, they return to Sacramento, Washington, or other cities — they do not become Glendora general dollars.

A 20-to-1 Leverage

Of the $21.72M secured for the People Movement Project, just $1.06M, about 5% is City CIP money (committed in 2019), as a required match for the grant programs. Every $1 City dollar is matched by roughly $20 of outside investment in Glendora streets.

It Buys Pavement Too

The project includes a two-inch grind-and-overlay of Glendora Avenue and localized pavement repair on Foothill. This street maintenance, that the City would otherwise fund alone also adds new signals, lighting, ADA ramps, landscaping, and 74 restored antique street lights.

If not this project, these dollars would not repave more streets or hire more staff — they would simply leave Glendora.

WHO THIS IS FOR

Slower Traffic Is a Business Strategy and a Courtesy to the People Who Live Here

FOR THE BUSINESS COMMUNITY

- Customers travelling at 35 mph can actually see a storefront; at 45 they see a blur. Slower corridors convert passing traffic into stopping traffic.
- The design extends the Village's proven, walkable formula south to the station and lays groundwork toward Citrus College, connecting thousands of students and A Line riders to Glendora businesses.
- The Business Improvement District voted to support the project's grant application back in October 2021.
- Parklets, plazas, and the Meda Avenue closure have already shown in Glendora that street space for people is good for adjacent business.

FOR THE PEOPLE WHO LIVE ON FOOTHILL

- East of Cullen Avenue, Foothill is fundamentally a residential street (front doors, driveways, and families) that happens to be built like a highway. The design acknowledges what the street actually is.
- The eastern residential segments are the ones where traffic grew (up 4% to 20% since 2017) and where speeds crept up; residents there gain the most from calmer design.
- Seniors at La Fetra Senior Center, students at five nearby schools, and Citrus College - pedestrians all cross this corridor: 21% of its injury collisions already involve someone walking or biking.
- Left-turn lanes make getting into and out of driveways calmer and safer than merging across two live lanes.
- With sidewalk riding prohibited under GMC 10.17, the protected bike lanes give kids and commuters a lawful place to ride that isn't the sidewalk or the traffic lane.

THE ROAD AHEAD

What Happens Next and Where Your Input Lands

NOW

Continued Community Review

These boards, the plan sheets, staff conversations, comment cards, and the online survey (Fall 2026)

1

Council Decision

Staff reports your input to the City Council with the 100% plans; City Council considers approval and the Government Code 830.6 design finding

2

Obligate the $5M Federal Earmark

Approval unlocks obligation of the $5 Million Congressional earmark

3

Advertise & Bid

Competitive construction bidding expected 2027 (sets the actual construction price)

4

Build With Communication

Construction anticipated to begin in 2027: advance notices to adjacent properties, business-access maintenance, and a construction hotline

5

Measure & Report

Post-opening traffic and speed monitoring; Safe Streets annual report to Council; the next E&TS verifies results

Delivered under a Memorandum of Agreement with SGVCOG, which manages procurement, design, and construction oversight — the model now delivering the San Dimas Wash Trail.

"What If It Doesn't Work?" Accountability Is Built Into the Project

We will measure

The 2025 speed survey is the before-picture: 85th-percentile speeds, volumes, and five years of collision records, segment by segment. Post-construction counts and the next Engineering & Traffic Survey will show, publicly, whether speeds and injuries moved the right way.

We must report

The Safe Streets Ordinance requires an annual report to the City Council evaluating changes to pedestrian, bicyclist, and vehicular traffic, including any negative effects on surrounding streets. That review is codified law, not a promise.

Foothill is adjustable

On Foothill, the reconfiguration is delivered mainly through striping and removable buffers and signing with localized pavement work, not a full rebuild. If monitoring shows a segment needs tuning (signal timing, turn pockets, lane transitions), it can be adjusted at modest cost. Further grant funding could also be pursued to make certain features more permanent in nature, while enhancing beautification efforts.

You stay in the loop

Demonstrations, surveys, and this review shaped the design; construction notices, a project webpage, and the annual Safe Streets workshop keep residents in the conversation after the ribbon is cut.

Under CVC 22358.8 (AB 43), the City may also retain the 35 mph limits at the next survey even while driver speeds adjust — the law now lets safety, not just prevailing speed, set the limit.

THANK YOU FOR SHOWING UP FOR YOUR STREET

Tell Us What You Think – Feedback to the City Council

Comment Today

Fill out a comment card at the sign-in table, or talk with Public Works staff at these boards. Every card is logged and summarized for the City Council.

Review the Plans

The complete 100% plan set (dated July 8, 2026), renderings, and this Q&A handout are available at City Hall, on the project page at www.CityOfGlendora.gov/CapitalProjects, and www.EngageGlendora.org

Attend the Hearing

The plans return to the City Council this fall. Agendas are posted at www.cityofglendora.gov; comment in person, in writing, or by email to the City Clerk.

Stay Informed

Sign up for project updates through the City website and follow @cityofglendora — construction notices, detours, and milestones will be posted throughout.

City of Glendora Public Works · 116 E. Foothill Blvd., Glendora, CA 91741 · (626) 914-8200 · cityofglendora.gov

UPDATE ON THE GLENDORA PEOPLE MOVEMENT PROJECT AND REVIEW OF FIRST LAST MILE 100% DESIGN PLAN

PUBLIC WORKS
GLENDORA CITY COUNCIL
SEPTEMBER 22, 2026
VALERIE VELASQUEZ-SANTOYA, ASSISTANT PUBLIC WORKS DIRECTOR

RECOMMENDATION

That the City Council Take Four Actions Tonight

Staff recommends approval of the 100% design plans, including any refinements.



RECEIVE

A presentation on the additional community outreach conducted following the August 25, 2026 City Council meeting.



APPROVE

The 100% design plans, dated July 8, 2026, finding them reasonable and consistent with design standards under Gov. Code §830.6.



DIRECT

Staff to incorporate any Council-directed refinements into the approved plans. A refinement that is a material modification returns to Council with updated plans before construction.



AUTHORIZE

The City Engineer to approve minor, non-material, administrative, technical, or field revisions that do not alter the project's scope, character, function, or design.

Any material modification returns to Council for review and approval before construction. Any change requiring added appropriations also returns to Council for budget action.

EXECUTIVE SUMMARY

Where Things Stand Tonight, September 22, 2026

Project Scope

The 100% First/Last Mile plans cover Glendora Ave from Route 66 to Foothill Blvd, and Foothill Blvd from Citrus Ave to Vista Bonita Ave.

Design Status

The 100% design plans are complete and dated July 8, 2026, including protected bike facilities, ADA improvements, a roundabout at Glendora Ave and Ada Ave, and restored antique streetlights.

August 25 Meeting

The City Council reviewed the 100% design plans, asked detailed questions about turning movements, traffic effects, and safety, and continued the item to allow more time for community review.

Outreach Since August 25

Staff published Engage Glendora, briefed the Business Improvement District Advisory Board, and held a Community Open House, gathering 54 written and online responses.

Federal Funding Deadline

The $5 million federal earmark required obligation by September 30, 2026. Caltrans issued the construction Authorization to Proceed (E76) on August 27, 2026, meeting that deadline.

Tonight's Request

Staff asks the Council to approve the 100% plans with any Council-directed refinements, direct staff to incorporate those refinements (returning to Council if any is a material modification), and authorize the City Engineer to approve minor, non-material revisions.

ADDITIONAL COMMUNITY ENGAGEMENT

Since the August 25 Meeting, Staff Expanded the Conversation and Documented Every Response

Sept 2

Engage Glendora project page published — storyboards, plans, and answers to 50+ anticipated questions

Sept 3

Business Improvement District Advisory Board briefed on the plans; Board took no position

Sept 10

Community Open House storyboards, aerial exhibits, and staff on hand to answer questions

54

total written and online responses received

20

handwritten comment cards collected at the Open House

www.EngageGlendora.org · BID Advisory Board Briefing · Community Open House · Comment Cards · Online Survey

The pattern holds across years: in the 2021 Glendora Ave demonstration, 55% said safer streets would encourage them to walk or bike more, and 59% would consider using the Metro station. This year's Open House cited safer crossings (16), protected bike lanes (14), streetscape/lighting (10), and slower speeds (10) as top successes.

The recurring concerns: traffic flow, large-vehicle turning, and landscaping, are addressed in the design refinements Council may direct staff to evaluate, covered next.

The Five Themes in Community Input, and How Staff Proposes to Address Them

Traffic & Lane Reductions (Most frequently raised)

Congestion concerns focus on Foothill near Citrus College during school arrival/dismissal, queuing, merges, and cut-through traffic.

Slowing speeds is an intended outcome of the design, not a byproduct.

The design keeps through travel and dedicated turn lanes at key intersections; staff will monitor operations after construction and can adjust.

Roundabout & Large-Vehicle Turning (Buses, fire apparatus, trucks, trailers)

Concern centers on turning paths and driver error for buses, fire apparatus, trucks, RVs, and vehicles towing trailers.

The single-lane roundabout already includes a mountable center apron for trucks and fire engines.

Staff will add clear education, signing, and markings, and confirm truck-turn accommodation.

Landscaping & Appearance (Frequently requested)

Support for Village-style improvements, with requests for more trees and shade, durable materials, lower-impact lighting, attractive signal equipment, and a clear maintenance plan.

Some are concerned that landscaping shown in concepts will not be delivered; Council may direct staff to estimate installation and ongoing maintenance costs.

Bicycle & Pedestrian Facilities (Broadly supported)

Support for protected bicycle lanes and safer crossings, with requests to extend bicycle connections beyond the current project limits and questions about the number of expected users.

Other Location-Specific Matters (Also raised)

Parking, Foothill pavement, cut-through traffic, construction impacts, funding versus street repairs, access to the A Line, and homelessness and safety, including some locations beyond the First/Last Mile project limits.

Post Office Left-Turn & Queuing (Ada Ave)

A frequently cited specific concern: whether the left-turn exit from the post office parking lot can be safely retained, and whether queues on Ada Ave could extend to and from Vermont Ave, addressed as a design refinement next.

None of these evaluations would, by itself, authorize a change to the plans. Staff would document cost and funding implications and return to Council before incorporating any material modification.

POTENTIAL DESIGN REFINEMENTS

Recurring Themes for Additional Staff Review, as Directed by the Council

Left-Turn Exit at the Post Office

Evaluate whether the left-turn exit from the post office parking lot (south to east) can be safely retained, including the potential for queues on Ada Ave extending to and from Vermont Ave.

Reversible Medians on Foothill

Evaluate whether permanent medians at specific delivery locations could limit maneuvering space for commercial deliveries or constrained driveways; where a conflict exists, relocate the median or use striping or another reversible treatment initially.

Large-Vehicle Turning Analysis

Existing analysis already covers an SU-30 delivery vehicle, a Fire Department pumper, and a 40-foot bus. Staff will add a 21-foot truck towing a 30-foot trailer to accommodate essential and emergency vehicles while preserving low-speed, pedestrian-oriented Village conditions.

Post Office & Business Access

Turning movements at the Post Office and other driveways were reviewed in design; every property keeps vehicle access, organized through turn lanes and the two-way left-turn lane.

Additional Landscaping Costs

Estimate installation, irrigation, and ongoing maintenance costs of landscaping beyond the 100% plans, and identify funding.

How Refinements Are Approved

Staff will incorporate City Council directed refinements into the approved plans. A refinement that materially modifies the design returns to Council for review; one requiring added appropriations also returns for budget action.

WHY THE DESIGN REDUCES SPEED

This Is Not About Creating Congestion — It's About Predictable, Safer Movement

The City's 2022 Local Road Safety Plan analyzed reported collisions from 2016–2020 using the Federal Highway Administration's methodology, weighting collisions by severity (EPDO). Foothill Boulevard ranked at the top of the list:

#1

HIGHEST-INJURY INTERSECTION IN THE CITY

Foothill Blvd & Barranca Ave — 36 reported crashes during the study period.

#9

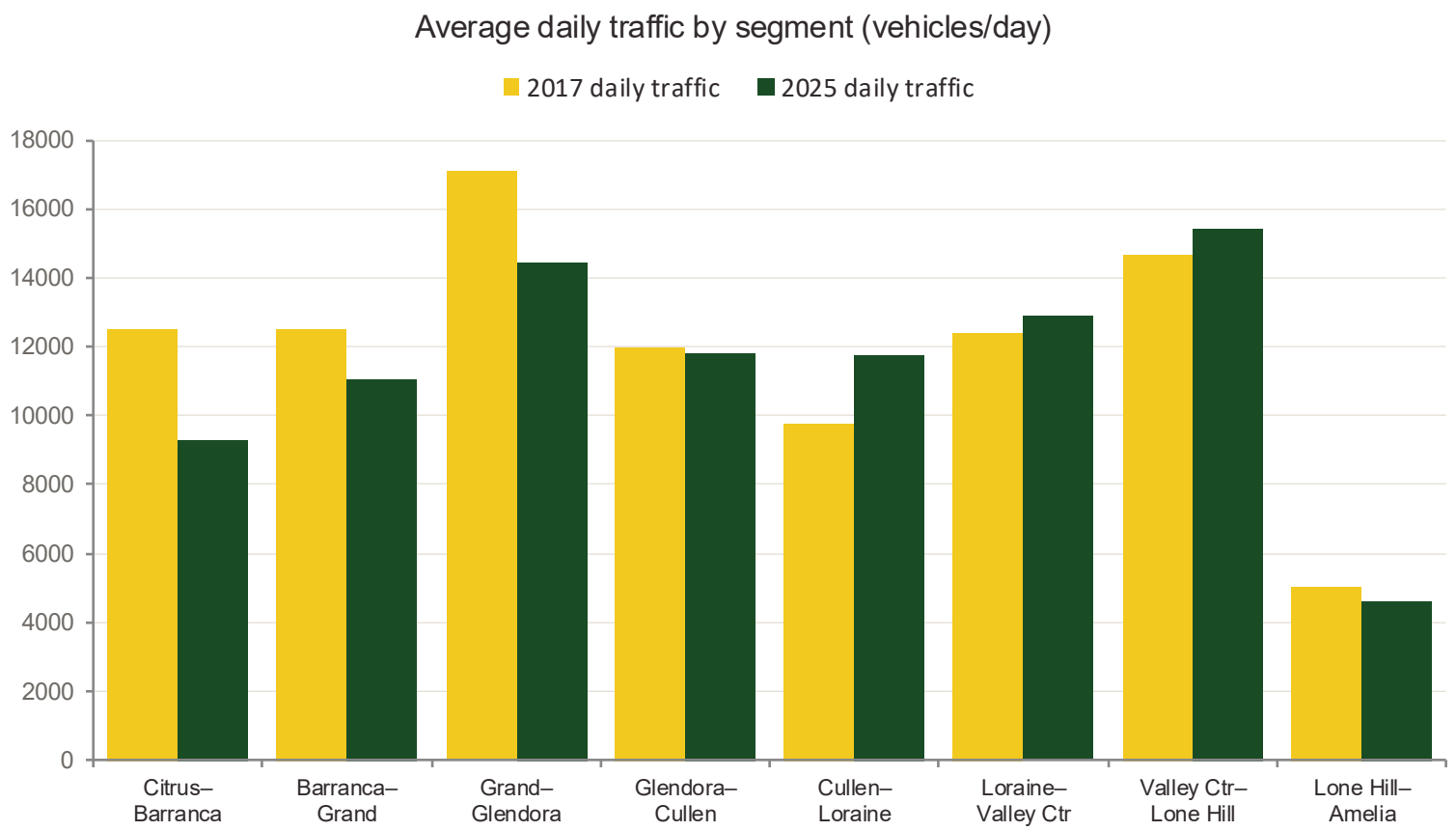
HIGHEST-INJURY CORRIDOR, TOP 10 CITYWIDE

Foothill Blvd, Citrus Ave to Grand Ave — 91 reported crashes, including 28 associated with unsafe speed.

The design: reduces excessive speeds, gives drivers more time to react to turning vehicles, pedestrians, and bicyclists, improves visibility, and makes it easier to turn into local businesses while maintaining through travel and dedicated turn lanes where they're needed most.

Local Road Safety Plan → **Highest-injury findings** → **2025 Speed Survey** → **35 mph corridor** → **First/Last Mile Design**

The Corridor's Busiest Segment Is Well Within Road-Diet Range



14,424

vehicles per day, the highest 2025 volume on the Grand Ave to Glendora Ave segment (within the project limits). **Corridor-wide,** traffic is about 4.9% lower than in 2017 across eight comparable segments.

15,404

vehicles per day already carried today outside the project limits at the Valley Center to Lone Hill segment, about 1,000 more than the busiest project segment, on just one lane each way.

Segment Volumes (2025 avg.)	Vehicles/Day
Project Segment	14,424
Valley Center to Lone Hill (outside project limit)	15,404

20,000

vehicles per day, the volume level the Federal Highway Administration identifies as a point where road-diet projects are good candidates for feasibility evaluation. The project's highest count sits well below it.

Counts: 2025 Citywide Engineering & Traffic Survey, single-day machine counts by segment.
Source: City of Glendora 2025 Citywide Engineering & Traffic Survey; FHWA road-diet feasibility guidance.

FUNDING & FEDERAL AUTHORIZATION

The $5 Million Federal Earmark Was Obligated Ahead of the September 30 Deadline

$5 Million Federal Earmark — Obligated

Awarded as a federal fiscal year 2023 Congressional earmark, the funds had to be obligated by September 30, 2026. Caltrans issued the construction-phase Authorization to Proceed (E76) on August 27, 2026, obligating the funds before the deadline. Obligation commits the funds to the project; it does not mean a contract has been awarded.

$7.16 Million Engineer's Estimate

The July 13, 2026 estimate for the Glendora Ave and Foothill Blvd improvements, including a 10% contingency. The $5 million federal earmark is obligated toward it; actual construction cost will be set through competitive bidding.

Why Plans Came One Month Before the Deadline

As is typical during design, plans continued to be refined to confirm compliance with engineering, roadway-design, accessibility, and traffic-control requirements, including MUTCD standards — while costs and available funding became clearer. SGVCOG then secured additional funds and reallocated dollars between the Little Dalton Wash Trail and First/Last Mile, closing the funding gap and keeping both streets in one construction contract.

Council-Directed Changes Carry Risk

Minor refinements consistent with the approved design and federal authorization may be incorporated as the project advances, but added cost from Council-requested changes is the City's responsibility under the MOA and may require an appropriation. A change outside the authorized scope, or one that misses delivery deadlines, could require reengaging Caltrans and could delay the project or jeopardize some or all of the $5 million in obligated federal funds.

Tonight's action concerns discretionary approval of the completed design; federal obligation was already secured through the separate Caltrans authorization process.

NEXT STEPS

What Happens After Tonight's Decision

TONIGHT

Council Decision

City Council considers approval of the 100% plans and the Government Code §830.6 design finding.

1 Construction Management Procurement

SGVCOG procures construction management services under the Memorandum of Agreement with the City.

2 Advertise & Bid

Competitive construction bidding, which will set the actual construction price.

3 Contract Award

Award must occur within six months of the August 2026 federal authorization, anticipated by late February 2027.

4 Build With Communication

Construction, reimbursement, and closeout follow; staff coordinates with businesses, residents, utilities, Metro, and emergency responders throughout.

5 Measure & Report

Post-opening traffic and speed monitoring;
the Safe Streets annual report to Council;
the next Engineering & Traffic Survey verifies results.

Any refinements the Council directs tonight will be evaluated for design, schedule, and cost impacts and returned to Council before being incorporated.
Additional City-requested costs require a City appropriation under the MOA with SGVCOG.

Stay Informed

Updates, plan sheets, and answers to community questions remain available at:

www.EngageGlendora.org/PeopleMovement

City of Glendora Public Works · 116 E. Foothill Blvd., Glendora, CA 91741 · (626) 914-8200 · cityofglendora.gov

RECOMMENDATION:

THAT THE CITY COUNCIL:

1. Receive a presentation on the additional community outreach conducted following the August 25, 2026 City Council meeting;
2. Approve the 100% design plans for the Glendora Ave and Foothill Blvd First/Last Mile Improvements, dated July 8, 2026, including any refinements specifically identified and directed by the City Council, and find that the plans are reasonable and consistent with applicable design standards for purposes of Government Code Section 830.6;
3. Direct staff to incorporate any refinements identified by the City Council into the approved design plans. If staff determines that a Council-directed refinement would constitute a material modification to the approved design, staff shall return to the City Council with updated plans for review and approval prior to construction of the affected improvement. Any modification requiring an increase in project appropriations shall also return to the City Council for the necessary budget action; and
4. Authorize the City Engineer to approve minor, non-material, administrative, technical, or field revisions that are consistent with the City Council-approved design and do not materially alter the scope, character, function, or design of the project. Any proposed material modification to the City Council-approved design shall be returned to the City Council for review and approval prior to construction of the affected improvement.

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Public Works**	**DISTRICT(S):**	**Citywide**

SUBJECT: **Consider a Public Works Agreement with Aquatrax, LLC for the Water Customer Web Portal and Notification System in an amount not to exceed $100,724 during the initial term of the Agreement (QuestCDN # 10047360)**

RECOMMENDATION

That the City Council:

1. Award an Agreement for Contract Services to Aquatrax, LLC for the Water Customer Portal and Notification System, effective from the date of mutual execution for an initial period of three (3) years, with the option to renew on an annual basis for up to two (2) additional one year periods, for a total contract term not to exceed five (5) years, in an amount not to exceed $100,724 for the initial three year period, and
2. Authorize the City Manager to execute the agreement and any subsequent renewals.

STRATEGIC FOCUS AREAS

Goal 4 - Sustainable Infrastructure
Goal 5 - Staff + Technology

EXECUTIVE SUMMARY

The City of Glendora's Public Works Water Division operates an Advanced Metering Infrastructure (AMI) system using Sensus smart meter technology, originally installed beginning in 2015, that serves approximately 13,500 water meters throughout the City. The AMI system relies on an analytics software platform provided by Sensus that provides digital meter reading, customer consumption data compilation, billing data creation, and customer-facing portal services. Sensus is sunsetting the current customer facing portal (Sensus Analytics), requiring the City's transition to a new water customer portal solution to ensure continued, uninterrupted service to Glendora water customers.

The RFP for a Water Customer Web Portal and Notification System (QuestCDN #10047360) was released on February 12, 2026, and proposals were due on March 12, 2026; the City received seven proposals. Based on the evaluation criteria established in the RFP, staff selected three vendors for interviews. After a thorough evaluation process, including proposal scoring, interviews, and reference checks, staff determined Aquatrax's proposal demonstrated the strongest overall alignment with the City's operational goals, customer engagement priorities, and analytics needs. Therefore, staff recommends the City Council award an agreement to Aquatrax, effective from the date of mutual execution for an initial period of three (3) years, with the option to renew on an annual basis for up to two (2) additional one-year periods, for a total contract term not to exceed five (5) years, at a cost not to exceed $100,724 for the initial three-year term.

LEGISLATIVE HISTORY / PREVIOUS ACTIONS

The Glendora Municipal Code (GMC) § 2.40.080 requires a formal procurement procedure for acquiring services when the estimated expenditure is expected to exceed $50,000. The City released the RFP for a Water Customer Web Portal and Notification System (QuestCDN #10047360) on February 12, 2026, and opened proposals on March 12, 2026.

DISCUSSION

The City of Glendora Public Works Water Division provides water service and maintains the AMI system for approximately 13,500 water meters throughout the City. The Public Works Department regularly issues RFPs to ensure vendor services remain competitive. Because Sensus is sunsetting the current customer facing portal, staff determined it would be necessary to transition to a modern, cloud-based water customer portal solution to ensure continued, uninterrupted service to Glendora water customers.

The RFP for a Water Customer Web Portal and Notification System (QuestCDN #10047360) was released on February 12, 2026, with proposals due on March 12, 2026. The solicitation received seven proposals. Based on the evaluation criteria and scoring established in the RFP, three vendors were shortlisted and invited to participate in interviews. The evaluation criteria included approach to work and qualifications (20%), record of performance and references (20%), fee schedule (50%), and interview performance (10%).

The three vendors evaluated were Yoppify, Vertexone, and Aquatrax. The following summarizes the results of the evaluation:

Vendor	Three-Year Cost	Total Score
Yoppify	$173,885.00	75
Vertexone	$87,017.60	86
Aquatrax	$100,724.00	88

Aquatrax achieved the highest overall evaluation score of 88 and demonstrated strong alignment with the City's goals, customer engagement priorities, and analytics needs. The team presented a clear phased implementation plan with an estimated timeline of 8–10 weeks, along with multiple relevant California utility references and demonstrated experience with system integrations. The pricing was competitive and included a transparent cost breakdown, which provided added confidence in the overall proposal. During the interview process, the Aquatrax team performed strongly by providing clear, knowledgeable, and well-prepared responses to questions. A reference check with Laguna Beach County Water District yielded very positive feedback regarding the program, its implementation process, and the professionalism and responsiveness of the staff.

Although Vertexone offered a lower three-year cost of $87,017.60, Aquatrax achieved the highest overall evaluation score and demonstrated greater alignment with the City's operational goals. Aquatrax's proposal reflected a stronger implementation framework, valuable reporting modules, and a clear understanding of future utility requirements. The City has determined that Aquatrax represents the best overall value, not simply the lowest cost, and its combination of competitive pricing, implementation readiness, system capabilities, and proven performance positions the City of Glendora for long-term success and improved customer service.

Aquatrax is a cloud based water intelligence platform that consolidates the data the City already collects, including AMI meter reads, billing and customer information, and geographic information system data, into a single system, rather than replacing the City's existing infrastructure. For Glendora water customers, the new system will represent an upgrade over the current Sensus Analytics portal. Customers will have access to a self service portal and companion mobile app where they can view their water usage in near real time, broken down by hour, day, week, month, or billing cycle, rather than waiting for a paper bill to understand their consumption. The system also includes automated leak alerts, notifying customers when it detects unusual or continuous water use, such as a running toilet or a stuck irrigation valve, often before it results in an unexpectedly high bill. Unlike the current Sensus Analytics portal, which only allows customers to check this information from a desktop computer, Aquatrax's mobile app will let customers view and check leak alerts directly from their phone, giving them the ability to catch and respond to a potential leak while away from home. Additional customer facing features include water use comparison and budgeting tools that help customers see how their consumption compares to their own history or to similar households, and integration with rebate and conservation program tracking so customers can view relevant incentives directly through the platform.

For City staff, Aquatrax offers consolidated dashboards covering water loss, leak detection, and consumption analytics that currently must be assembled manually across separate meter, billing, and mapping systems. The platform also supports state mandated water loss auditing and conservation compliance reporting on an ongoing basis, reducing the effort required to compile this information at reporting deadlines. Together, these capabilities are expected to improve the customer experience, strengthen the City's water loss and conservation reporting capacity, and reduce staff time spent on manual data compilation and customer outreach.

Therefore, staff recommends the City Council award an agreement to Aquatrax, effective from the date of mutual execution for an initial period of three (3) years, with the option to renew on an annual basis for up to two (2) additional one-year periods, for a total contract term not to exceed five (5) years, at a cost not to exceed $100,724 for the initial three-year term.

FISCAL IMPACT

The City's FY 2026-27 Adopted Mid-Cycle Budget includes sufficient appropriations in the Water Operations Fund 501 Customer Service Division for the Water Customer Web Portal and Notification System. The annual expenditures are outlined in the table below:

Annual Expenditures	Account Number	Year 1	Year 2	Year 3
Implementation Fee	50170610.59100	$23,500.00	$ -	$ -
Annual Software as a Service (Saas) Fee	50170610.59100	$23,184.00	$23,879.52	$24,595.91
Annual Cloud Hosting Fee	50170610.59100	$1,800.00	$1,854.00	$1,909.62
Total		**$48,484.00**	**$25,733.52**	**$26,505.53**
3 Year Cost				**$100,723.05**

ENVIRONMENTAL DETERMINATION

There are no CEQA impacts associated with the recommendations in this report.

Prepared By:	Armando De Jesus, Management Analyst
Concurs With:	Not Applicable
Reviewed By:	Paul Zampiello, Assistant Public Works Director
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Not Applicable

Attachments

A_RFP_No_10047360.pdf
B_Aquatrax_Proposal.pdf
C_Agreement.pdf
D_Water_Customer_Portal_Presentation.pdf

NOTICE OF
REQUESTS FOR PROPOSALS (RFP)

NOTICE IS HEREBY GIVEN that the City of Glendora, County of Los Angeles, California (hereinafter "City") will receive Proposals **ONLY** via the online electronic bid service, www.questcdn.com, until **10:00 a.m.** on the **Thursday 12th** day of **March 2026** for:

Water Customer Web Portal and Notification System
QuestCDN # 10047360

NO PROPOSALS WILL BE ACCEPTED AFTER THIS DATE AND TIME!

NO ORAL, FACSIMILE OR TELEPHONIC PROPOSALS WILL BE CONSIDERED.

Each Proposal must conform and be responsive to all requirements set forth in the RFP. Consultants will need to register with the provider of this service, Quest Construction Data Network. RFP documents can be downloaded electronically for no cost by providing **Quest CDN Project Number #10047360** on the Request Search Page on the Quest website www.questcdn.com. You can contact QuestCDN at 952-233-1632 or info@questcdn.com for assistance in membership registration and downloading this digital project information. Any questions regarding the RFP should be submitted utilizing QuestCDN's Q&A section.

The City of Glendora reserves the right to reject any and all proposals, to waive any informalities in any proposal and select the one that best meets the City's needs.

Kathleen R. Sessman, MMC
City Clerk/Communications Director
City of Glendora

Publish in San Gabriel Valley Examiner: February 12, 2026
Account number: 50170600.59100

RFP 10047360- Water Customer Web Portal and Notification System

Cover Letter
Date: 21 March 2026
Paul Zampiello
Assistant Public Works Director
Glendora, CA 91741
Subject: Proposal Submission – Water Customer Web Portal and Notification System
Dear Mr. Zampiello and Mr. De Jesus,
AquaTrax LLC is pleased to submit our proposal in response to the City of Glendora's Request for Proposals for a **Water Customer Web Portal and Notification System**. We appreciate the opportunity to support the City's vision of delivering a modern, secure, and highly engaging platform that enhances customer communication, improves leak detection and response, and enables data-driven operational efficiency.
AquaTrax is a **mobile-first, cloud-based analytics and customer engagement platform purpose-built for public water utilities**. As one of the first platforms in the industry designed with a **mobile-first architecture alongside a fully integrated web portal**, AquaTrax enables customers and staff to securely access information anytime, from any device.
Our solution is **fully vendor-agnostic**, operating seamlessly alongside existing systems without replacing the City's authoritative systems of record for billing, metering, or payments.
We bring proven experience in integrating with leading utility technologies, including:

- **Xylem/Sensus AMI systems** (Morgan Hill, Gilroy, Laguna Beach, La Marque)
- **Tyler Technologies billing and payment systems** (Morgan Hill, Gilroy)

This experience ensures a **low-risk, non-disruptive implementation** aligned with the City's existing infrastructure.
Our proposed solution directly aligns with the City of Glendora's objectives by delivering:

- **City-Branded Customer Portal & Mobile App:** Fully customizable dashboards presenting water usage, billing context, alerts, and conservation insights, tailored to Glendora's branding and customer engagement goals.
- **Advanced Leak Detection & Automated Workflows:** Real-time AMI data ingestion, leak severity classification, automated notifications, and **auto-resolution tracking with detailed leak timelines**, helping utilities significantly reduce water loss.
- **Multi-Channel Communication Platform:** Integrated SMS, email, web chat, and push notifications with **targeted messaging capabilities (geo, account, and segment-based)** to maximize customer reach and response.
- **Flexible Integration Architecture:** Support for **API, SFTP, and iFrame-based integrations**, enabling seamless connectivity with AMI, billing, and third-party systems while maintaining operational continuity.
- **Data Quality & Security:** Built-in validation for customer contact data, automated reporting, and a **secure, cloud-hosted environment with continuous monitoring and compliance-ready architecture**.
- **Analytics & Customer Engagement Insights:** Advanced reporting and a dedicated module tracking customer behavior, portal usage, and program effectiveness, enabling data-driven decision-making.
- **Implementation, Training & Ongoing Support:** A structured deployment approach with configuration, onboarding, staff training, and continuous optimization support.

Additionally, AquaTrax enhances customer adoption and conservation outcomes through **proactive outreach campaigns and gamification capabilities**, driving measurable engagement and participation.
AquaTrax offers a **scalable, future-ready platform** that empowers the City of Glendora to improve customer experience, streamline operations, and proactively manage water usage and conservation initiatives—while maintaining full flexibility to integrate with evolving technologies.
Thank you for your consideration. We look forward to the opportunity to partner with the City of Glendora to deliver a secure, intelligent, and customer-focused water engagement platform.
Sincerely,
Amit Sharma,
Founder and CEO
Address: 2372 Morse Avenue, Ste 647, Irvine, CA 92614
Website: www.aquatraxsolutions.com
Email: amit.sharma@aquatraxsolutions.com ,
Phone: 949-929-2607

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1. Executive Summary

➢ Introduction

The City of Glendora is seeking a modern **Water Customer Web Portal and Notification System** that enhances customer engagement, improves transparency around water usage, and enables proactive communication—while integrating seamlessly with existing enterprise systems.

AquaTrax LLC proposes a **mobile-first, cloud-based customer engagement and analytics platform purpose-built for public water utilities**. AquaTrax is a **vendor-agnostic solution**, designed to integrate with existing AMI, billing, and communication systems without replacing systems of record.

The platform has proven integration experience with:

- **Xylem/Sensus AMI systems** (Morgan Hill, Gilroy, Laguna Beach, La Marque)
- **Tyler Technologies billing/payment systems** (Morgan Hill, Gilroy)

AquaTrax aligns with Glendora's objectives by delivering a **fully city-branded portal and mobile application**, supporting customer self-service, leak detection workflows, and multi-channel communication in a secure and scalable environment.

AquaTrax specializes in delivering **utility-focused customer portals, analytics platforms, and communication systems** that unify water usage, alerts, and customer engagement into a single intuitive experience. As a **mobile-first platform (one of the first in the industry)**, AquaTrax ensures seamless usability across mobile, tablet, and desktop devices, driving higher adoption and engagement. Key capabilities include a **fully city-branded portal and mobile app with customizable dashboards**, **flexible login options (passwordless, OTP, link-based, or traditional)**, **AMI data ingestion with real-time updates via API/SFTP**, **interval and historical usage visualization**, **advanced leak detection with severity classification and automated workflows**, **auto-resolution of leaks with detailed start/end tracking**, and **multi-channel communication (SMS, Email, Web, Push Notifications)** with **advanced geo, account, and segment-based targeting**. The platform also includes **data validation tools (email/phone/address)**, a **secure cloud-based architecture with continuous monitoring**, and **non-invasive integration (API, SFTP, iFrame)**, all within a **modular and scalable framework**. AquaTrax has a strong track record partnering with utilities such as Morgan Hill, Gilroy, Laguna Beach, Irvine Ranch Water District, Newport Beach, American Canyon, Cedar Hills, and La Marque, demonstrating its ability to **integrate with diverse AMI and billing ecosystems (including Xylem and Tyler)**, deliver **secure and scalable solutions**, support large customer bases, and maintain **data governance and compliance**. The platform provides a comprehensive solution aligned with City requirements, including **customizable dashboards, leak detection and workflow automation, multi-channel communication, flexible data integration, and enterprise-grade security**, along with **structured onboarding, training, and ongoing support**. AquaTrax further enhances operations through **advanced analytics and AI-driven insights**, enabling early detection of abnormal usage, customer behavior tracking, campaign management, gamification for increased engagement, and automated workflows that reduce staff effort. Hosted in a **secure, enterprise-grade cloud environment**, AquaTrax ensures **high availability, scalability, end-to-end encryption, continuous monitoring, automated updates, and disaster recovery readiness**, while minimizing IT overhead and providing a **future-ready platform for long-term operational efficiency and customer engagement**.

➢ Outcome for City of Glendora

Implementing AquaTrax will provide the City with a **modern, mobile-first, and fully integrated platform** that:

- Enhances customer experience through intuitive self-service tools
- Improves transparency in water usage and alerts
- Enables **proactive leak detection and faster resolution**
- Supports **multi-channel communication and targeted outreach**
- Increases operational visibility and staff efficiency
- Ensures seamless integration with existing systems (AMI, billing, payment)

- Positions the City for future digital transformation and conservation initiatives

2. **RFP Requirements and AquaTrax Alignment**

AquaTrax delivers a **mobile-first, cloud-based Water Customer Web Portal and Notification System** built on a **vendor-agnostic architecture** that integrates seamlessly with existing AMI, billing, and communication systems without replacing systems of record. With proven integrations including **Xylem/Sensus AMI (Morgan Hill, Gilroy, Laguna Beach, La Marque)** and **Tyler Technologies (Morgan Hill, Gilroy)**, the platform enhances customer engagement, leak response, and operational efficiency through a scalable solution. AquaTrax provides a fully **city-branded, customizable portal and mobile application** offering secure access to account information, real-time and historical water usage, billing summaries, alerts, and communications, supported by flexible login options such as passwordless, OTP, and link-based access. Interactive dashboards present interval and historical consumption trends, enabling intuitive visualization and early detection of abnormal usage. The platform includes advanced **leak detection and workflow automation**, leveraging AMI data ingestion for real-time or batch processing, automated anomaly detection, severity classification, and **auto-resolution of leak cases with detailed activity tracking**. AquaTrax also enables **multi-channel communication** through SMS, email, web chat, and push notifications, with optional voice and print integrations, along with advanced targeting by geography, account, and customer segments, and real-time tracking of message delivery and engagement. Administrative tools provide centralized dashboards for customer management, usage monitoring, communication tracking, reporting, and data export, offering full visibility into customer behavior and supporting data-driven decision-making. The platform ensures **flexible integration via API, SFTP, and iFrame**, while preserving existing workflows, business rules, and data governance. It incorporates **enterprise-grade security**, including encryption in transit and at rest, role-based access control, audit logging, secure authentication, and continuous monitoring within a high-availability cloud environment. Built on a **cloud-native, modular architecture**, AquaTrax supports scalability and future enhancements, with a structured implementation approach including configuration, data onboarding, staff training, and documentation, along with ongoing technical support, system monitoring, and optimization to ensure smooth deployment and long-term reliability.

3. **System Integrations**

AquaTrax is designed as a **vendor-agnostic, cloud-based platform** that integrates seamlessly with existing AMI, billing, and communication systems, creating a unified and data-driven environment without replacing systems of record. The platform securely ingests, validates, and analyzes data to deliver actionable insights through a centralized customer portal and administrative interface. AquaTrax has proven integration experience with **Xylem/Sensus AMI systems (Morgan Hill, Gilroy, Laguna Beach, La Marque)** and **Tyler Technologies billing/payment systems (Morgan Hill, Gilroy)**, ensuring a **low-risk, non-disruptive implementation** aligned with utility environments.

➢ **Key Integration Areas**

- **AMI / Metering Systems (e.g., Xylem/Sensus):**
  Ingestion of interval consumption data for usage analytics, leak detection, and alerts
- **Billing / CIS Systems (e.g., Tyler Technologies):**
  Synchronization of customer account, service, and billing data for portal visibility (no bill calculation or account creation)
- **Payment Platforms:**
  Secure redirection or embedded access to external payment systems; AquaTrax does not process payments or store PCI data
- **Communication Systems (e.g., SMS/Email platforms):**
  Integration for multi-channel messaging including alerts and customer notifications
- **CRM / Customer Service Systems:**
  Provides usage and engagement context to support customer inquiries without replacing CRM workflows

4. **Project Management**

AquaTrax proposes an **8–10 week implementation timeline**, followed by a stabilization and support phase. The final schedule will be aligned with the City's scope, integration requirements, and availability of AMI and billing data. The project will follow a **milestone-based approach** to ensure a controlled, transparent, and low-risk deployment.

➢ **Implementation Approach**

AquaTrax utilizes a structured, phased methodology:

- **Initiation & Planning (1–2 Weeks):**
  Project kickoff, scope confirmation, stakeholder alignment, and integration planning
- **Configuration & Integration (2 Weeks):**
  Platform setup, security configuration, role-based access, and integration with AMI and billing systems (e.g., Xylem, Tyler)
- **Testing & Validation (2 Weeks):**
  Internal QA testing and **User Acceptance Testing (UAT)** with City staff to validate data accuracy, dashboards, alerts, and workflows

- **Deployment & Go-Live (1 Week):**
  Production deployment, activation of portal, dashboards, alerts, and system verification
- **Training & Knowledge Transfer (1 Week):**
  Staff training sessions, documentation, and recorded materials
- **Stabilization & Support (2–4 Weeks):**
  Post-deployment monitoring, issue resolution, and transition to ongoing support

➢ **Key Deliverables**

AquaTrax provides:

- Project kickoff and implementation plan
- Configured customer portal and administrative dashboards
- Integrated data pipelines (AMI, billing, communication systems)
- Tested and validated system (QA + UAT support)
- Training materials, documentation, and recorded sessions
- Post-go-live support and performance monitoring

The City provides:

- Access to required data (usage, billing, communication systems)
- Participation in testing (UAT) and training
- Approval for deployment and operational readiness

➢ **Project Governance**

- **Milestone-based execution** with defined deliverables and acceptance criteria
- Regular progress updates and coordination with City stakeholders
- Focus on **minimizing operational disruption** and ensuring data accuracy
- Proven implementation framework reducing risk and accelerating deployment

5. Security & Compliance

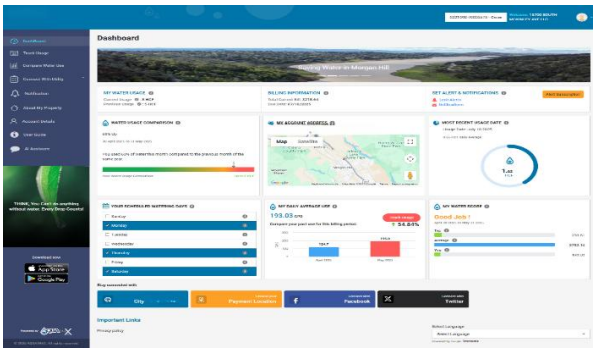
AquaTrax delivers a **secure, reliable, and fully supported platform** through a structured approach encompassing system testing, staff training, ongoing support, and enterprise-grade security to ensure high performance, data protection, and long-term operational success for the City. The solution includes comprehensive **system testing and validation**, covering functional testing of all modules and integrations (AMI, billing, communication systems), performance and load testing for stability, security and vulnerability assessments aligned with public-sector standards, and **User Acceptance Testing (UAT)** with City staff to validate data accuracy, usage visibility, alerts, reporting, and overall usability. AquaTrax provides extensive **training and enablement**, including tailored training programs for administrators, customer service, and IT teams, supported by customized documentation, recorded videos, and in-application guidance, with optional remote or on-site sessions for advanced users. Ongoing **support and maintenance** is delivered through multi-channel support (phone, email, ticketing system), a dedicated account manager, SLA-based response times, and regular platform updates for enhancements, fixes, and security improvements, ensuring continuous optimization. The platform follows **enterprise-grade security and compliance practices**, including secure authentication with strong password policies, MFA, and session management; **data encryption using TLS (in transit) and AES-256 (at rest)**; comprehensive audit logging for user activity and system changes; and continuous monitoring with real-time anomaly detection, configurable alerts, and system health dashboards, ensuring full transparency, protection, and compliance.

6. Current Product

- **Dashboard Module**

The Customer Portal landing page serves as a consolidated dashboard providing high-level metrics and quick-access links:

- **My Water Usage**
  - Displays current water consumption metrics and previous month's usage for the current year.
- **Billing Information**
  - Presents financial account data, including balance due and payment due date.
- **Set Alerts & Notifications**
  - Enables configuration of threshold-based usage alerts.
  - Provides access to message notifications from the utility provider.
- **Water Usage Comparison**
  - Visualizes user-specific consumption compared to predefined benchmarks or efficiency targets set by the utility.
- **My Account Address**
  - Displays the customer's full-service address integrated with an embedded mapping component.
- **Your Scheduled Watering Days**
  - Communicates utility-defined watering schedules to customers based on local regulations or policies.
- **My Daily Average Use**
  - Provides analytical insights into percentage variance and average gallons per day across the preceding two billing periods.
- **My Water Score**
  - Benchmarks the customer's water usage relative to other customers with similar consumption profiles.
- **Social Media Links**
  - Provides connectivity to official utility social media channels for customer engagement.
- **Select Language**
  - Allows dynamic localization of the portal's user interface for multilingual support



Track Usage Module

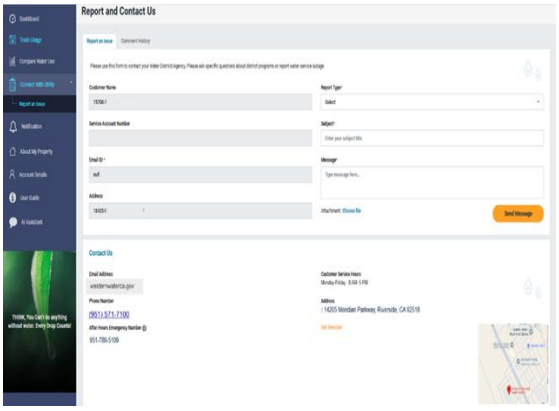
Accessible via the left navigation menu, the **Track Usage** module enables granular consumption analysis:

- **Graphical Usage Visualization**
  - Interactive charts present usage data with dynamic filtering options:
    - Time frames: hourly, daily, weekly, monthly, billing cycle.
    - Visual distinction of consumption categories:
      - Normal consumption
      - Irrigation
      - Leak events
  - Leak detection indicators:
    - Red = active leak condition.
    - Green = no leak detected.
- **Measurement Units**
  - Users can toggle data visualization between:
    - Gallons (default)
    - Cubic Feet (CF)
    - Hundred Cubic Feet (HCF)
- **Dynamic Chart Updates**
  - Visualization components update in real time based on applied filters and leak status changes.
- **Billing View Linkage**
  - Provides direct navigation from Track Usage charts to the billing cycle detail page.

- **Downloadable Reports**
  - Users may export usage data for custom timeframes in file formats such as CSV or PDF.
- **Usage Notification Configuration**
  - Users can:
    - Select a specific meter.
    - Define threshold limits on daily or monthly usage.
    - Choose measurement units.
    - The system triggers notifications if the defined limits are exceeded.

Connect with Utility Module

Located within the left navigation, this module provides bi-directional communication features:



- **Report an Issue**
  - Allow customers to submit problem reports directly to utility staff.
- **Comment History**
  - Displays a chronological log of interactions and communications related to submitted issues.
  - Includes utility contact information and associated geographic map data for context.

Compare Water Use Module

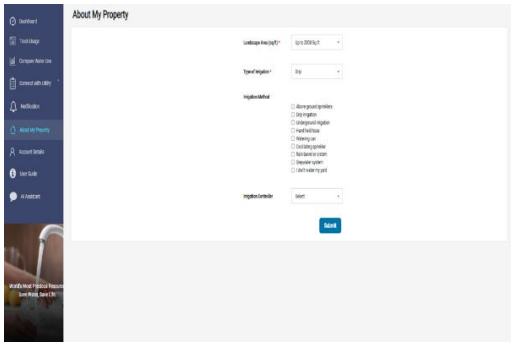
Provides benchmarking and peer-comparison analytics through graphical representations:



- **My Comparison**
  - Enables users to evaluate current year consumption against previous year's data.
- **Compare Neighbors**
  - Provides comparative analytics against average consumption data for customers within the same ZIP code.
- **Compare with Everyone**
  - Offers benchmarking against average usage among customers within the same service segment or category.

- **Composite View**
  - Aggregates all comparison modes into a unified dashboard for holistic analysis

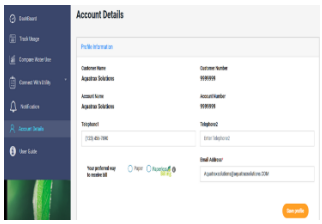
About My Property Module



- **Accessible from the left navigation:**
  - Enables users to populate survey fields with property-specific details such as:
    - Property attributes
    - Irrigation system presence
    - Usage patterns

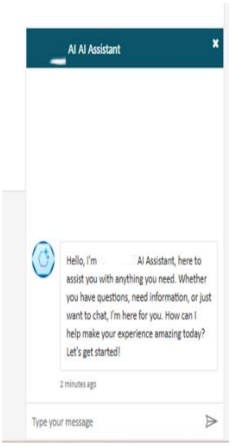
Account Details Module
Located in the navigation panel, this module supports:

- **Viewing and updating user profile attributes:**
  - Customer name
  - Customer number
  - Account name
  - Account number
  - Contact numbers (mobile, home, work)
  - Email address
- **Multi-account management:**
  - Users can link multiple service accounts under a single administrative profile.
  - Enables tenants and property owners to consolidate views and notification management across multiple properties.



AI Assistant

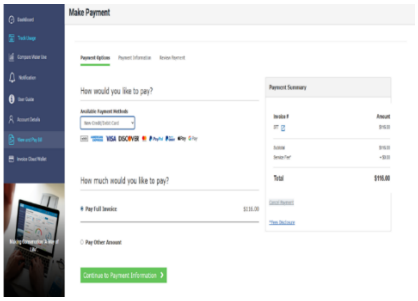
- Provides quick, accurate, step-by-step guidance for all system modules and features
- Acts as an interactive help guide where users can type questions like:
  - "How does the Track Usage module work?"
  - "What is the functionality of the View and Pay Bill module?"
- Especially helpful for:
  - New users exploring the system
  - Existing users learning new features
  - Quick resolution of functionality-related questions without support tickets
- Delivers real-time, context-aware responses to help users operate modules independently



- **View and Pay Bill Module**

(Applicable only if billing functionality is included in project scope.)

- **Account Information Display**
  - Meter number
  - Account balance
  - Billing period
  - Due date
  - Total water usage
- **Payment Details View**
  - Breakdown of consumption charges and additional applicable fees.



- **Billing History**
  - Historical bill records, with filter capabilities for date range selection.
  - Data grid includes:
    - Account number
    - Bill date
    - Due date
    - Amount due
    - Consumption data
  - Download link for PDF bill document

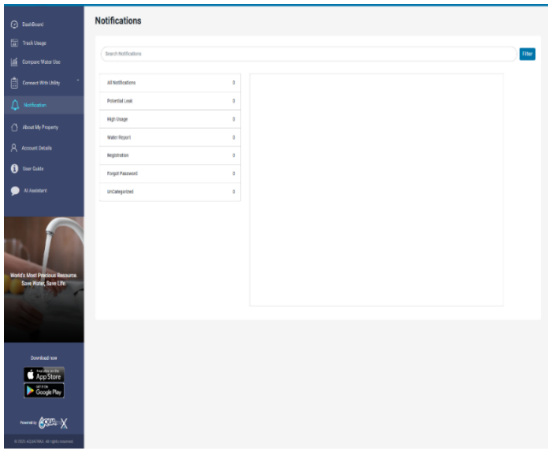
- **Billing System Integration -** AquaTrax supports **Single Sign-On (SSO)** from the existing online biller, embedded payment processing via secure **iFrame**, and **bidirectional single sign-on** between the customer portal and the billing system. Customers may access usage information directly from the billing portal and be automatically authenticated into AquaTrax, or initiate billing actions from within the AquaTrax portal without re-entering credentials. Where supported, payment functionality can be securely embedded within the AquaTrax interface, allowing customers to complete billing actions without navigating away. The billing system remains the authoritative system of record, while AquaTrax provides a seamless, integrated user experience.

Notifications

- **Notification Details**

Accessible via the left navigation menu, the Notifications interface enables users to:

- View historical notifications, including:
  - Water usage reports
  - Threshold breach alerts
  - Utility service communications
- Utilize advanced features such as:
  - Keyword-based search queries
  - Category-based filtering
  - Metadata display for each notification, including:
    - Title
    - Date timestamp
    - Associated attachments



- **Notification Preferences**

Configurable under the “Settings” section:

- Users may enable or disable notifications for:
  - Leak alerts (mandatory, cannot be disabled)
  - Usage threshold notifications
  - Periodic water reports (per billing cycle)
  - Utility connects messages
  - Account update communications
  - Quiet Hours for suppressing service alerts during defined timeframes

Utility (Admin) Portal

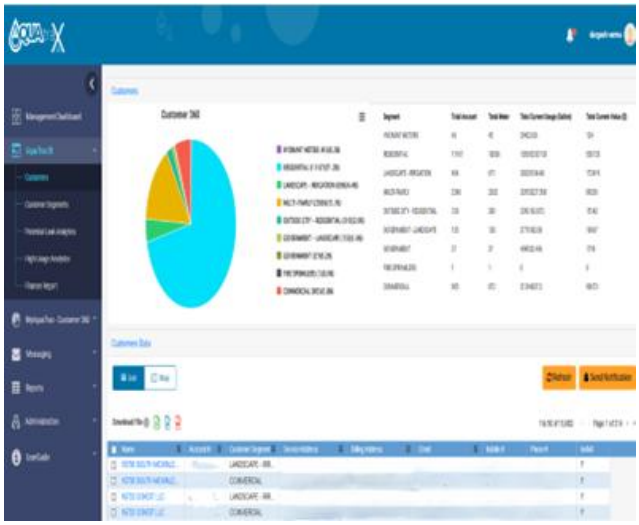
- **Aquatrax Dashboard**
  - Provide a dashboard displaying water consumption data sourced from:
    - Billing systems (monthly data)
    - AMI systems (hourly, daily, weekly, and monthly interval data)
  - Support selection of measurement units, including:
    - Gallons
    - Cubic Feet (CF)
    - Hundred Cubic Feet (HCF)
  - Delivers actionable insights on water supply, loss, and billing trends
  - Uses gauges, charts, and scatter plots to monitor efficiency and identify anomalies
  - Enables deeper analysis of customer usage patterns and potential leaks
  - Facilitates compliance tracking and conservation planning through real-time data



Customer Analytics, Management, and Mapping

- **Present customer data through:**
  - Interactive charts segmented by customer type (e.g., residential, commercial)
  - Searchable, filterable tables showing:
    - Customer name
    - Account number
    - Meter information
    - Customer segment

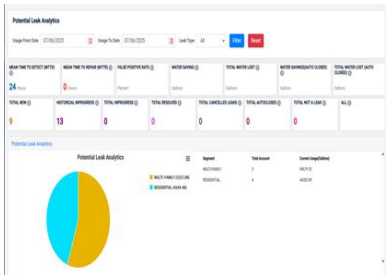
- Service and billing addresses
- Contact details
- Landscape area
- AMI status



- **Enable:**
  - Column-level filtering and search
  - Radio button selection for batch notifications
  - Drill-down into individual customer details, including:
    - Property and meter information
    - Water usage (hourly, daily, weekly, monthly, billing cycle)
    - Units in Gallons, CF, or HCF
    - Customer notes or comments
  - "View as Customer" feature for admin preview
  - Direct notification dispatch with communication template previews
- **Integrate geographic mapping to:**
  - Visualize service addresses and meter locations
  - Draw polygons to select areas affected by leaks, high usage, or other events
  - Identify customers in selected areas
  - Send notifications directly from the map view

- **Potential Leak Analytics**

Provide analytics for potential water leaks, including:

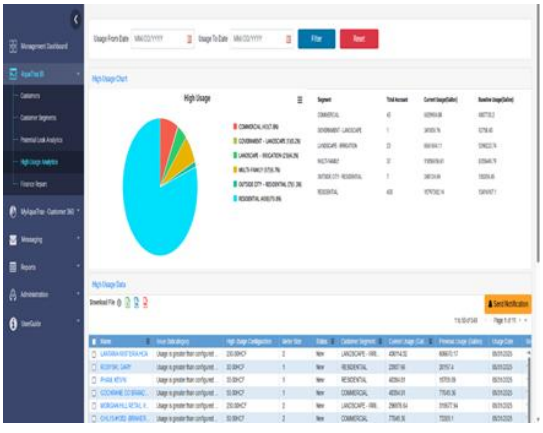


  - Dashboard and list views of leak events.
  - Segmentation by customer type.
  - Leak reporting data fields:
  - Customer name, Account number, Leak type, Status, Segment, Meter details, Current usage, Service address, contact information, Usage date, Time to resolve (hours), Estimated water savings, total water lost, In-progress duration, Assigned caseworkers



  - Enable:
    - Data downloads in Excel, PDF, and CSV formats.
    - Drill-down to customer-specific usage and leak activity timelines.
    - Tracking of leak analytics KPIs and timeline progression of leak events.
    - Access to communication history shows emails or messages sent regarding leak alerts.
  - Configurable leak detection logic.

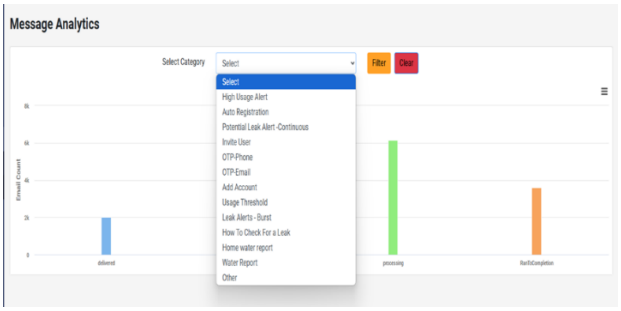
- **High Usage Analytics**



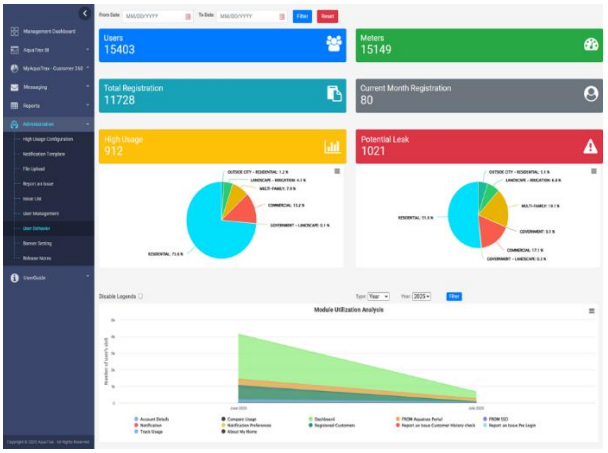
  - Provide dashboards and reports on high water usage events.
  - High usage details to include:
    - Customer name, Account number, Issue subcategory, Status
    - Segment, Current and previous usage values, Meter size and number, High usage threshold configuration, Service address, Contact details, Usage date
  - Enable:
    - Data downloads in Excel, PDF, and CSV formats.
  - Notification dispatch to customers from high-usage reports.
  - Include administrative configuration for high usage thresholds:
    - Set values either as absolute consumption volumes or percentage increases.

- Configure separately for each meter size and customer segment.

- **Campaign Messaging & Insights**
  - Facilitate large-scale email campaigns with:
    - Recipient list management via uploaded account files.
    - Support for various message types:
      - Registration
      - Account updates
      - Usage alerts
  - Campaign Insights shall:
    - Display graphical reports of campaign delivery metrics, including:
      - Delivered
      - Not delivered
      - Completed
    - Allow filtering by campaign category.
    - Enable data export in PDF, image, or CSV formats.



- **User Behavior & Utilization Analysis**
  - Provide analytics for user behavior within the customer portal, including:
    - Active users
    - Active meters
    - High usage incidents over the past 7 days
    - Potential leak occurrences
  - Display utilization of individual modules with:
    - Monthly and yearly filtering
    - Graphical visualizations
    - Export capabilities in PDF, image, or CSV formats



- **Water Loss Analytics**
  - Year-Round Insights
  - Trend Analysis
  - Dynamic Charts
  - Multiple Unit
  - Regulatory Support

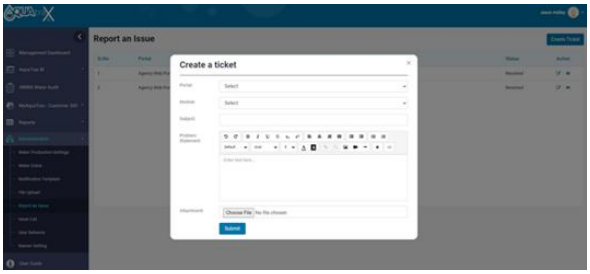


- **Reporting and Data Exports**
  - Allow export of reports and analytics in common formats, including:
    - Excel
    - PDF
    - CSV
    - Image formats for charts
  - Provide high performance for large data sets to ensure timely report generation
  - As per client preference; list of reports.

S.No	Report
1	Top consumers by period
2	Irrigators (last week & last year)
3	Customer conversations
4	Consumption history
5	Reading Detail by Account
6	Leak History by Billing Year
7	Leak History by Billing Period
8	Leak Detection Report that shows monthly savings from leak alerts
9	Leak Alert History
10	Mailing History
11	Water Continuous Consumption
12	AMI Conservation Repor
13	Daily Usage Report
14	Meter Insight

- **Issue Resolution and Quality Assurance**

Aquatrax product provides inbuilt issue reporting and resolution system. CITY staff will get access to it. AquaTrax will provide the SLA for the issue resolution and any urgent/hot fix can be delivered within 24 hours. AquaTrax follows Azure Dev ops pipeline for deployments which are Agile and bi-weekly release cycle



7. Pricing

PROJECT	Customer Portal and Water Analytics Platform			
Glendora				
Implementation Items	**Quantity**	**One Time**	**Unit Cost**	**Total $ (New Client)**
Implementation of customer and utility Aqua Trax Portal for approximately 13,800 meters. Integrations with Sensus/Xylem AMI, Billing	1	One Time	$ 23,500.00	$ 23,500.00
Total Implementation				$ 23,500.00
Total Annual Support and Maintenance	**Quantity**	**Months**	**Unit Cost**	**Total $ (New Client)**
Annual Support, Maintenance (New Client)	13,800	12	$ 0.14	$ 23,184.00
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 1,800.00	$ 1,800.00
Total Annual Recurring				$ 24,984.00

8. Conclusion

AquaTrax brings decades of combined experience delivering secure, scalable, and user-friendly digital solutions for public-sector water utilities. We are prepared to provide the Town of Cary with a reliable, cloud-based **Utility Billing Customer Portal** that integrates seamlessly with the Town's existing billing, customer, and communication systems. The AquaTrax platform equips staff with actionable insights, usage analytics, and operational visibility while delivering a modern, intuitive experience for customers.

Through a proven, phased implementation approach and ongoing support model, AquaTrax is committed to delivering long-term value, operational efficiency, and a future-ready digital engagement platform that evolves with the Town's needs.

We appreciate your consideration and look forward to the opportunity to partner with the Town of Cary to successfully implement a secure, customer-focused Utility Billing Customer Portal solution.

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AGREEMENT FOR CONTRACT SERVICES

By and Between

CITY OF GLENDORA

and

AQUATRAX LLC

Docusign Envelope ID: EC0B6955-B28E-8851-80DF-A5405AD05C81

AGREEMENT FOR CONTRACT SERVICES BETWEEN THE CITY OF GLENDORA AND AQUATRAX LLC

THIS AGREEMENT FOR CONTRACT SERVICES (herein "Agreement") is made and entered into this _____ day of _____, 2026 by and between the City of Glendora, a California municipal corporation ("City") and Aquatrax LLC, a California limited liability company ("Consultant"). City and Consultant may be referred to, individually or collectively, as "Party" or "Parties."

RECITALS

A. City has sought, by issuance of a Request for Proposals or Invitation for Bids, the performance of the services defined and described particularly in Article 1 of this Agreement.

B. Consultant, following submission of a proposal or bid for the performance of the services defined and described particularly in Article 1 of this Agreement, was selected by the City to perform those services.

C. Pursuant to the City of Glendora's Municipal Code, City has authority to enter into and execute this Agreement.

D. The Parties desire to formalize the selection of Consultant for performance of those services defined and described particularly in Article 1 of this Agreement and desire that the terms of that performance be as particularly defined and described herein.

OPERATIVE PROVISIONS

NOW, THEREFORE, in consideration of the mutual promises and covenants made by the Parties and contained herein and other consideration, the value and adequacy of which are hereby acknowledged, the Parties agree as follows:

ARTICLE 1. SERVICES OF CONSULTANT

1.1 Scope of Services.

In compliance with all terms and conditions of this Agreement, the Consultant shall provide those services specified in the "Scope of Services" attached hereto as Exhibit "A" and incorporated herein by this reference, which may be referred to herein as the "services" or "work" hereunder. As a material inducement to the City entering into this Agreement, Consultant represents and warrants that it has the qualifications, experience, and facilities necessary to properly perform the services required under this Agreement in a thorough, competent, and professional manner, and is experienced in performing the work and services contemplated herein. Consultant shall at all times faithfully, competently and to the best of its ability, experience and talent, perform all services described herein. Consultant covenants that it shall follow the highest professional standards in performing the work and services required hereunder and that all materials will be both of good quality as well as fit for the purpose intended. For purposes of this Agreement, the phrase "highest professional standards" shall mean those standards of practice recognized by one or more first-class firms performing similar work under similar circumstances.

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1.2 Consultant's Proposal.

The Scope of Services shall include the Consultant's scope of work or bid which shall be incorporated herein by this reference as though fully set forth herein. In the event of any inconsistency between the terms of such proposal and this Agreement, the terms of this Agreement shall govern.

1.3 Compliance with Law.

Consultant shall keep itself informed concerning, and shall render all services hereunder in accordance with, all ordinances, resolutions, statutes, rules, and regulations of the City and any Federal, State or local governmental entity having jurisdiction in effect at the time service is rendered.

1.4 California Labor Law.

If the Scope of Services includes any "public work" or "maintenance work," as those terms are defined in California Labor Code section 1720 *et seq.* and California Code of Regulations, Title 8, Section 16000 *et seq.*, and if the total compensation is $1,000 or more, Consultant shall pay prevailing wages for such work and comply with the requirements in California Labor Code section 1770 *et seq.* and 1810 *et seq.*, and all other applicable laws, including the following requirements:

(a) Public Work. The Parties acknowledge that some or all of the work to be performed under this Agreement is a "public work" as defined in Labor Code Section 1720 and that this Agreement is therefore subject to the requirements of Division 2, Part 7, Chapter 1 (commencing with Section 1720) of the California Labor Code relating to public works contracts and the rules and regulations established by the Department of Industrial Relations ("DIR") implementing such statutes. The work performed under this Agreement is subject to compliance monitoring and enforcement by the DIR. Consultant shall post job site notices, as prescribed by regulation.

(b) Prevailing Wages. Consultant shall pay prevailing wages to the extent required by Labor Code Section 1771. Pursuant to Labor Code Section 1773.2, copies of the prevailing rate of per diem wages are on file at City Hall and will be made available to any interested party on request. By initiating any work under this Agreement, Consultant acknowledges receipt of a copy of the Department of Industrial Relations (DIR) determination of the prevailing rate of per diem wages, and Consultant shall post a copy of the same at each job site where work is performed under this Agreement.

(c) Penalty for Failure to Pay Prevailing Wages. Consultant shall comply with and be bound by the provisions of Labor Code Sections 1774 and 1775 concerning the payment of prevailing rates of wages to workers and the penalties for failure to pay prevailing wages. The Consultant shall, as a penalty to the City, forfeit two hundred dollars ($200) for each calendar day, or portion thereof, for each worker paid less than the prevailing rates as determined by the DIR for the work or craft in which the worker is employed for any public work done pursuant to this Agreement by Consultant or by any subcontractor.

(d) Payroll Records. Consultant shall comply with and be bound by the provisions of Labor Code Section 1776, which requires Consultant and each subconsultant to: keep accurate payroll records and verify such records in writing under penalty of perjury, as specified in Section 1776; certify and make such payroll records available for inspection as provided by Section 1776; and inform the City of the location of the records.

(e) Apprentices. Consultant shall comply with and be bound by the provisions of Labor Code Sections 1777.5, 1777.6, and 1777.7 and California Code of Regulations Title 8, Section 200 *et seq.* concerning the employment of apprentices on public works projects. Consultant shall be responsible for compliance with these aforementioned Sections for all apprenticeable occupations. Prior to commencing work under this

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Agreement, Consultant shall provide City with a copy of the information submitted to any applicable apprenticeship program. Within sixty (60) days after concluding work pursuant to this Agreement, Consultant and each of its subconsultants shall submit to the City a verified statement of the journeyman and apprentice hours performed under this Agreement.

(f) Eight-Hour Work Day. Consultant acknowledges that eight (8) hours labor constitutes a legal day's work. Consultant shall comply with and be bound by Labor Code Section 1810.

(g) Penalties for Excess Hours. Consultant shall comply with and be bound by the provisions of Labor Code Section 1813 concerning penalties for workers who work excess hours. The Consultant shall, as a penalty to the City, forfeit twenty-five dollars ($25) for each worker employed in the performance of this Agreement by the Consultant or by any subcontractor for each calendar day during which such worker is required or permitted to work more than eight (8) hours in any one calendar day and forty (40) hours in any one calendar week in violation of the provisions of Division 2, Part 7, Chapter 1, Article 3 of the Labor Code. Pursuant to Labor Code section 1815, work performed by employees of Consultant in excess of eight (8) hours per day, and forty (40) hours during any one week shall be permitted upon public work upon compensation for all hours worked in excess of 8 hours per day at not less than one and one-half (1½) times the basic rate of pay.

(h) Workers' Compensation. California Labor Code Sections 1860 and 3700 provide that every employer will be required to secure the payment of compensation to its employees if it has employees. In accordance with the provisions of California Labor Code Section 1861, Consultant certifies as follows:

> "I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract."

Consultant's Authorized Initials DS AS

Amit Sharma, Chief Executive Officer

(i) Consultant's Responsibility for Subcontractors. For every subcontractor who will perform work under this Agreement, Consultant shall be responsible for such subcontractor's compliance with Division 2, Part 7, Chapter 1 (commencing with Section 1720) of the California Labor Code, and shall make such compliance a requirement in any contract with any subcontractor for work under this Agreement. Consultant shall be required to take all actions necessary to enforce such contractual provisions and ensure subcontractor's compliance, including without limitation, conducting a review of the certified payroll records of the subcontractor on a periodic basis or upon becoming aware of the failure of the subcontractor to pay his or her workers the specified prevailing rate of wages. Consultant shall diligently take corrective action to halt or rectify any such failure by any subcontractor.

1.5 Licenses, Permits, Fees and Assessments.

Consultant shall obtain at its sole cost and expense such licenses, permits and approvals as may be required by law for the performance of the services required by this Agreement. Consultant shall have the sole obligation to pay for any fees, assessments and taxes, plus applicable penalties and interest, which may be imposed by law and arise from or are necessary for the Consultant's performance of the services required by this Agreement, and shall indemnify, defend and hold harmless City, its officers, employees or agents of City, against any such fees, assessments, taxes, penalties or interest levied, assessed or imposed against City hereunder.

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1.6 Familiarity with Work.

By executing this Agreement, Consultant warrants that Consultant (i) has thoroughly investigated and considered the scope of services to be performed, (ii) has carefully considered how the services should be performed, and (iii) fully understands the facilities, difficulties and restrictions attending performance of the services under this Agreement. If the services involve work upon any site, Consultant warrants that Consultant has or will investigate the site and is or will be fully acquainted with the conditions there existing, prior to commencement of services hereunder. Should the Consultant discover any latent or unknown conditions, which will materially affect the performance of the services hereunder, Consultant shall immediately inform the City of such fact and shall not proceed except at Consultant's risk until written instructions are received from the Contract Officer.

1.7 Care of Work.

The Consultant shall adopt reasonable methods during the life of this Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by City, except such losses or damages as may be caused by City's own negligence.

1.8 Further Responsibilities of Parties.

Both Parties agree to use reasonable care and diligence to perform their respective obligations under this Agreement. Both Parties agree to act in good faith to execute all instruments, prepare all documents and take all actions as may be reasonably necessary to carry out the purposes of this Agreement. Unless hereafter specified, neither Party shall be responsible for the service of the other.

1.9 Additional Services.

City shall have the right at any time during the performance of the services, without invalidating this Agreement, to order extra work beyond that specified in the Scope of Services or make changes by altering, adding to or deducting from said work. No such extra work may be undertaken unless a written order is first given by the Contract Officer (as defined below) to the Consultant, incorporating therein any adjustment in (i) the Contract Sum (or a portion of the compensation due to Consultant) for the actual costs of the extra work, and/or (ii) the time to perform this Agreement, which said adjustments are subject to the written approval of the Consultant. Any increase in compensation of up to ten percent (10%) of the Contract Sum or $50,000, whichever is less; or, in the time to perform of up to one hundred eighty (180) days, may be approved by the Contract Officer. Any greater increases, taken either separately or cumulatively, must be approved by the City Council. It is expressly understood by Consultant that the provisions of this Section shall not apply to services specifically set forth in the Scope of Services. Consultant hereby acknowledges that it accepts the risk that the services to be provided pursuant to the Scope of Services may be more costly or time consuming than Consultant anticipates and that Consultant shall not be entitled to additional compensation therefor. City may in its sole and absolute discretion have similar work done by other Consultants. No claims for an increase in the Contract Sum or time for performance shall be valid unless the procedures established in this Section are followed.

1.10 Special Requirements.

Additional terms and conditions of this Agreement, if any, which are made a part hereof are set forth in the "Special Requirements" attached hereto as Exhibit "B" and incorporated herein by this reference. In the event of a conflict between the provisions of Exhibit "B" and any other provisions of this Agreement, the provisions of Exhibit "B" shall govern.

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ARTICLE 2. COMPENSATION AND METHOD OF PAYMENT.

2.1 Contract Sum.

Subject to any limitations set forth in this Agreement, City agrees to pay Consultant the amounts specified in the "Schedule of Compensation" attached hereto as Exhibit "C" and incorporated herein by this reference. The total compensation, including reimbursement for actual expenses, shall not exceed One Hundred Thousand Seven Hundred Twenty-Four Dollar ($100,724) (the "Contract Sum"), unless additional compensation is approved pursuant to Section 1.9.

2.2 Method of Compensation.

The method of compensation may include: (i) a lump sum payment upon completion; (ii) payment in accordance with specified tasks or the percentage of completion of the services, less contract retention; (iii) payment for time and materials based upon the Consultant's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks, (b) contract retention is maintained, and (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation.

2.3 Reimbursable Expenses.

Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses approved by the Contract Officer in advance, or actual subcontractor expenses of an approved subcontractor pursuant to Section 4.5, and only if specified in the Schedule of Compensation. The Contract Sum shall include the attendance of Consultant at all project meetings reasonably deemed necessary by the City. Coordination of the performance of the work with City is a critical component of the services. If Consultant is required to attend additional meetings to facilitate such coordination, Consultant shall not be entitled to any additional compensation for attending said meetings.

2.4 Invoices.

Each month Consultant shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month in a form approved by City's Director of Finance. By submitting an invoice for payment under this Agreement, Consultant shall be deemed to have certified compliance with all provisions of this Agreement. The invoice shall contain all information specified in Exhibit "C", and shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor contracts. Sub-contractor charges shall also be detailed by such categories. Consultant shall not invoice City for any duplicate services performed by more than one person.

City shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by City, or as provided in Section 7.3, City will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice; however, Consultant acknowledges and agrees that due to City warrant run procedures, the City cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by City, the original invoice shall be returned by City to Consultant for correction and resubmission. Review and payment by City for any invoice provided by the Consultant shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

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2.5 Waiver.

Payment to Consultant for work performed pursuant to this Agreement shall not be deemed to waive any defects in work performed by Consultant.

ARTICLE 3. PERFORMANCE SCHEDULE

3.1 Time of Essence.

Time is of the essence in the performance of this Agreement.

3.2 Schedule of Performance.

Consultant shall commence the services pursuant to this Agreement upon receipt of a written notice to proceed and shall perform all services within the time period(s) established in the "Schedule of Performance" attached hereto as Exhibit "D" and incorporated herein by this reference. When requested by the Consultant, extensions to the time period(s) specified in the Schedule of Performance may be approved in writing by the Contract Officer but not exceeding one hundred eighty (180) days cumulatively.

3.3 Force Majeure.

The time period(s) specified in the Schedule of Performance for performance of the services rendered pursuant to this Agreement shall be extended because of any delays due to unforeseeable causes beyond the control and without the fault or negligence of the Consultant, including, but not restricted to, acts of God or of the public enemy, unusually severe weather, fires, earthquakes, floods, epidemics, quarantine restrictions, riots, strikes, freight embargoes, wars, litigation, and/or acts of any governmental agency, including the City, if the Consultant shall within ten (10) days of the commencement of such delay notify the Contract Officer in writing of the causes of the delay. The Contract Officer shall ascertain the facts and the extent of delay, and extend the time for performing the services for the period of the enforced delay when and if in the judgment of the Contract Officer such delay is justified. The Contract Officer's determination shall be final and conclusive upon the Parties to this Agreement. In no event shall Consultant be entitled to recover damages against the City for any delay in the performance of this Agreement, however caused, Consultant's sole remedy being extension of this Agreement pursuant to this Section.

3.4 Term.

Unless earlier terminated in accordance with Article 7 of this Agreement, this Agreement shall continue in full force and effect until completion of the services but not exceeding three (3) years from the date hereof ("Term"), except as otherwise provided in the Schedule of Performance (as shown on Exhibit "D" attached hereto). The City Manager may, at his sole discretion, extend the Term for two (2) additional one-year terms (each an "Extended Term"), subject to the terms and provisions in Exhibit "C" and Exhibit "D" attached hereto

ARTICLE 4. COORDINATION OF WORK

4.1 Representatives and Personnel of Consultant.

The following principals of Consultant ("Principals") are hereby designated as being the principals and representatives of Consultant authorized to act in its behalf with respect to the work specified herein and make all decisions in connection therewith:

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Amit Sharma, Chief Executive Officer

Prachi Sharma, Chief Admin Officer

It is expressly understood that the experience, knowledge, capability and reputation of the foregoing principals were a substantial inducement for City to enter into this Agreement. Therefore, the foregoing principals shall be responsible during the Term of this Agreement for directing all activities of Consultant and devoting sufficient time to personally supervise the services hereunder. All personnel of Consultant, and any authorized agents, shall at all times be under the exclusive direction and control of the Principals. For purposes of this Agreement, the foregoing Principals may not be replaced nor may their responsibilities be substantially reduced by Consultant without the express written approval of City. Additionally, Consultant shall utilize only competent personnel to perform services pursuant to this Agreement. Consultant shall make every reasonable effort to maintain the stability and continuity of Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement. Consultant shall notify City of any changes in Consultant's staff and subcontractors, if any, assigned to perform the services required under this Agreement, prior to and during any such performance.

4.2 Status of Consultant.

Consultant shall have no authority to bind City in any manner, or to incur any obligation, debt or liability of any kind on behalf of or against City, whether by contract or otherwise, unless such authority is expressly conferred under this Agreement or is otherwise expressly conferred in writing by City. Consultant shall not at any time or in any manner represent that Consultant or any of Consultant's officers, employees, or agents are in any manner officials, officers, employees or agents of City. Neither Consultant, nor any of Consultant's officers, employees or agents, shall obtain any rights to retirement, health care or any other benefits which may otherwise accrue to City's employees. Consultant expressly waives any claim Consultant may have to any such rights.

4.3 Contract Officer.

The Contract Officer shall be the City's Public Works Director, or such person as may be designated by the City Manager. It shall be the Consultant's responsibility to assure that the Contract Officer is kept informed of the progress of the performance of the services and the Consultant shall refer any decisions which must be made by City to the Contract Officer. Unless otherwise specified herein, any approval of City required hereunder shall mean the approval of the Contract Officer. The Contract Officer shall have authority, if specified in writing by the City Manager, to sign all documents on behalf of the City required hereunder to carry out the terms of this Agreement.

4.4 Independent Consultant.

Neither the City nor any of its employees shall have any control over the manner, mode or means by which Consultant, its agents or employees, perform the services required herein, except as otherwise set forth herein. City shall have no voice in the selection, discharge, supervision or control of Consultant's employees, servants, representatives or agents, or in fixing their number, compensation or hours of service. Consultant shall perform all services required herein as an independent contractor of City and shall remain at all times as to City a wholly independent contractor with only such obligations as are consistent with that role. Consultant shall not at any time or in any manner represent that it or any of its agents or employees are agents or employees of City. City shall not in any way or for any purpose become or be deemed to be a partner of Consultant in its business or otherwise or a joint venturer or a member of any joint enterprise with Consultant.

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4.5 Prohibition Against Subcontracting or Assignment.

The experience, knowledge, capability and reputation of Consultant, its principals and employees were a substantial inducement for the City to enter into this Agreement. Therefore, Consultant shall not contract with any other entity to perform in whole or in part the services required hereunder without the express written approval of the City. In addition, neither this Agreement nor any interest herein may be transferred, assigned, conveyed, hypothecated or encumbered voluntarily or by operation of law, whether for the benefit of creditors or otherwise, without the prior written approval of City. Transfers restricted hereunder shall include the transfer to any person or group of persons acting in concert of more than twenty five percent (25%) of the present ownership and/or control of Consultant, taking all transfers into account on a cumulative basis. In the event of any such unapproved transfer, including any bankruptcy proceeding, this Agreement shall be void. No approved transfer shall release the Consultant or any surety of Consultant of any liability hereunder without the express consent of City.

ARTICLE 5. INSURANCE AND INDEMNIFICATION

5.1 Insurance Coverages.

Without limiting Consultant's indemnification of City, and prior to commencement of any services under this Agreement, Consultant shall obtain, provide and maintain at its sole cost and expense during the Term of this Agreement, policies of insurance of the type and amounts described below and in a form satisfactory to City.

(a) General Liability Insurance. Consultant shall maintain commercial general liability insurance with coverage at least as broad as Insurance Services Office form CG 00 01, in an amount not less than $1,000,000 per occurrence, $2,000,000 general aggregate, for bodily injury, personal injury, and property damage, including without limitation, blanket contractual liability. The policy must include contractual liability that has not been amended. Any endorsement restricting standard ISO "insured contract" language will not be accepted.

(b) Automobile Liability Insurance. Consultant shall maintain automobile insurance at least as broad as Insurance Services Office form CA 00 01 covering bodily injury and property damage for all activities of the Consultant arising out of or in connection with the services to be performed under this Agreement, including coverage for any owned, hired, non-owned or rented vehicles, in an amount not less than $1,000,000 combined single limit for each accident.

(c) Technology Professional Liability (errors & omissions) Insurance. Consultant shall maintain professional liability insurance that covers claims for loss or disclosure of electronic data, media and content rights infringement and liability, network security failure and software copyright infringement liability due to the failure of Consultant's products or services in connection with this Agreement, in the minimum amount of $2,000,000 per claim and in the aggregate. Any policy inception date, continuity date, or retroactive date must be before the effective date of this Agreement and Consultant agrees to maintain continuous coverage through a period no less than three (3) years after completion of the services required by this Agreement.

(d) Workers' Compensation Insurance. Consultant shall maintain Workers' Compensation Insurance (Statutory Limits) and Employer's Liability Insurance (with limits of at least $1,000,000).

(e) Subcontractors. Consultant shall include all subcontractors as insureds under its policies or shall furnish separate certificates and certified endorsements for each subcontractor. All coverages for subcontractors shall include all of the requirements stated herein.

(f) Additional Insurance. Policies of such other insurance, as may be required in the Special Requirements in Exhibit "B".

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5.2 General Insurance Requirements.

(a) Proof of Insurance. Consultant shall provide certificates of insurance to City as evidence of the insurance coverage required herein, along with a waiver of subrogation endorsement for workers' compensation. Insurance certificates and endorsements must be approved by City's Risk Manager prior to commencement of performance. Current certification of insurance shall be kept on file with City at all times during the Term of this Agreement. City reserves the right to require complete, certified copies of all required insurance policies, at any time.

(b) Duration of Coverage. Consultant shall procure and maintain for the duration of this Agreement insurance against claims for injuries to persons or damages to property, which may arise from or in connection with the performance of the Services hereunder by Consultant, its agents, representatives, employees or subconsultants.

(c) Primary/Noncontributing. Coverage provided by Consultant shall be primary and any insurance or self-insurance procured or maintained by City shall not be required to contribute with it. The limits of insurance required herein may be satisfied by a combination of primary and umbrella or excess insurance. Any umbrella or excess insurance shall contain or be endorsed to contain a provision that such coverage shall also apply on a primary and non-contributory basis for the benefit of City before the City's own insurance or self-insurance shall be called upon to protect it as a named insured.

(d) City's Rights of Enforcement. In the event any policy of insurance required under this Agreement does not comply with these specifications or is canceled and not replaced, City has the right but not the duty to obtain the insurance it deems necessary and any premium paid by City will be promptly reimbursed by Consultant or City will withhold amounts sufficient to pay premium from Consultant payments. In the alternative, City may cancel this Agreement.

(e) Acceptable Insurers. All insurance policies shall be issued by an insurance company currently authorized by the Insurance Commissioner to transact business of insurance or that is on the List of Approved Surplus Line Insurers in the State of California, with an assigned policyholders' Rating of A- (or higher) and Financial Size Category Class VI (or larger) in accordance with the latest edition of Best's Key Rating Guide, unless otherwise approved by the City's Risk Manager.

(f) Waiver of Subrogation. All insurance coverage maintained or procured pursuant to this agreement shall be endorsed to waive subrogation against City, its elected or appointed officers, agents, officials, employees and volunteers or shall specifically allow Consultant or others providing insurance evidence in compliance with these specifications to waive their right of recovery prior to a loss. Consultant hereby waives its own right of recovery against City, and shall require similar written express waivers and insurance clauses from each of its subconsultants.

(g) Enforcement of Contract Provisions (non-estoppel). Consultant acknowledges and agrees that any actual or alleged failure on the part of the City to inform Consultant of non-compliance with any requirement imposes no additional obligations on the City nor does it waive any rights hereunder.

(h) Requirements not Limiting. Requirements of specific coverage features or limits contained in this section are not intended as a limitation on coverage, limits or other requirements, or a waiver of any coverage normally provided by any insurance. Specific reference to a given coverage feature is for purposes of clarification only as it pertains to a given issue and is not intended by any party or insured to be all inclusive, or to the exclusion of other coverage, or a waiver of any type. If the Consultant maintains higher limits than the minimums shown above, the City requires and shall be entitled to coverage for the higher limits maintained by

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the Consultant. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City.

(i) Notice of Cancellation. Consultant agrees to oblige its insurance agent or broker and insurers to provide to City with a thirty (30) day notice of cancellation (except for nonpayment for which a ten (10) day notice is required) or nonrenewal of coverage for each required coverage.

(j) Additional Insured Status. General liability and automobile policies shall provide or be endorsed to provide that City and its officers, officials, employees, and agents, and volunteers shall be additional insureds under such policies. This provision shall also apply to any excess/umbrella liability policies.

(k) Prohibition of Undisclosed Coverage Limitations. None of the coverages required herein will be in compliance with these requirements if they include any limiting endorsement of any kind that has not been first submitted to City and approved by the City in writing.

(l) Separation of Insureds. A severability of interests provision must apply for all additional insureds ensuring that Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the insurer's limits of liability. The policy(ies) shall not contain any cross-liability exclusions.

(m) Pass Through Clause. Consultant agrees to ensure that its subconsultants, subcontractors, and any other party involved with the services who is brought onto or involved in the services by Consultant, provide the same minimum insurance coverage and endorsements required of Consultant. Consultant agrees to monitor and review all such coverage and assumes all responsibility for ensuring that such coverage is provided in conformity with the requirements of this section. Consultant agrees that upon request, all agreements with consultants, subcontractors, and others engaged in the services will be submitted to City for review.

(n) City's Right to Revise Specifications. The City reserves the right at any time during the Term of this Agreement to change the amounts and types of insurance required by giving the Consultant ninety (90) days advance written notice of such change. If such change results in substantial additional cost to the Consultant, the City and Consultant may renegotiate Consultant's compensation.

(o) Deductibles / Self-insured Retentions. Any deductibles and self-insured retentions must be declared to and approved by City. At the option of the City, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions with respect to the City, it officers, officials, employees, agents and volunteers, or the Consultant shall provide a financial guarantee satisfactory to the city guaranteeing payment of losses and related investigations, claims administration and defense expense.

(p) Timely Notice of Claims. Consultant shall give City prompt and timely notice of claims made or suits instituted that arise out of or result from Consultant's performance under this Agreement, and that involve or may involve coverage under any of the required liability policies.

(q) Additional Insurance. Consultant shall also procure and maintain, at its own cost and expense, any additional kinds of insurance, which in its own judgment may be necessary for its proper protection and prosecution of the work.

5.3 Indemnification.

To the full extent permitted by law, Consultant agrees to indemnify, defend and hold harmless the City, its officers, employees and agents ("Indemnified Parties") against, and will hold and save them and each of them harmless from, any and all actions, either judicial, administrative, arbitration or regulatory claims, damages to

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persons or property, losses, costs, penalties, obligations, errors, omissions or liabilities whether actual or threatened (herein "claims or liabilities") that may be asserted or claimed by any person, firm or entity arising out of or in connection with the negligent performance of the work, operations or activities provided herein of Consultant, its officers, employees, agents, subcontractors, or invitees, or any individual or entity for which Consultant is legally liable ("indemnitors"), or arising from Consultant's or indemnitors' reckless or willful misconduct, or arising from Consultant's or indemnitors' negligent performance of or failure to perform any term, provision, covenant or condition of this Agreement, and in connection therewith:

(a) Consultant will defend any action or actions filed in connection with any of said claims or liabilities and will pay all costs and expenses, including legal costs and attorneys' fees incurred in connection therewith;

(b) Consultant will promptly pay any judgment rendered against the City, its officers, agents or employees for any such claims or liabilities arising out of or in connection with the negligent performance of or failure to perform such work, operations or activities of Consultant hereunder; and Consultant agrees to save and hold the City, its officers, agents, and employees harmless therefrom;

(c) In the event the City, its officers, agents or employees is made a party to any action or proceeding filed or prosecuted against Consultant for such damages or other claims arising out of or in connection with the negligent performance of or failure to perform the work, operation or activities of Consultant hereunder, Consultant agrees to pay to the City, its officers, agents or employees, any and all costs and expenses incurred by the City, its officers, agents or employees in such action or proceeding, including but not limited to, legal costs and attorneys' fees.

(d) Consultant shall incorporate similar indemnity agreements with its subcontractors and if it fails to do so Consultant shall be fully responsible to indemnify City hereunder therefore, and failure of City to monitor compliance with these provisions shall not be a waiver hereof. This indemnification includes claims or liabilities arising from any negligent or wrongful act, error or omission, or reckless or willful misconduct of Consultant in the performance of professional services hereunder. The provisions of this Section do not apply to claims or liabilities occurring as a result of City's sole negligence or willful acts or omissions, but, to the fullest extent permitted by law, shall apply to claims and liabilities resulting in part from City's negligence, except that design professionals' indemnity hereunder shall be limited to claims and liabilities arising out of the negligence, recklessness or willful misconduct of the design professional. The indemnity obligation shall be binding on successors and assigns of Consultant and shall survive termination of this Agreement.

ARTICLE 6. RECORDS, REPORTS, AND RELEASE OF INFORMATION

6.1 Records.

Consultant shall keep, and require subcontractors to keep, such ledgers, books of accounts, invoices, vouchers, canceled checks, reports, studies or other documents relating to the disbursements charged to City and services performed hereunder (the "books and records"), as shall be necessary to perform the services required by this Agreement and enable the Contract Officer to evaluate the performance of such services. Any and all such documents shall be maintained in accordance with generally accepted accounting principles and shall be complete and detailed. The Contract Officer shall have full and free access to such books and records at all times during normal business hours of City, including the right to inspect, copy, audit and make records and transcripts from such records. Such records shall be maintained for a period of three (3) years following completion of the services hereunder, and the City shall have access to such records in the event any audit is required. In the event of dissolution of Consultant's business, custody of the books and records may be given to City, and access shall be provided by Consultant's successor in interest. Notwithstanding the above, the Consultant shall fully cooperate

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with the City in providing access to the books and records if a public records request is made and disclosure is required by law including but not limited to the California Public Records Act.

6.2 Reports.

Consultant shall periodically prepare and submit to the Contract Officer such reports concerning the performance of the services required by this Agreement as the Contract Officer shall require. Consultant hereby acknowledges that the City is greatly concerned about the cost of work and services to be performed pursuant to this Agreement. For this reason, Consultant agrees that if Consultant becomes aware of any facts, circumstances, techniques, or events that may or will materially increase or decrease the cost of the work or services contemplated herein or, if Consultant is providing design services, the cost of the project being designed, Consultant shall promptly notify the Contract Officer of said fact, circumstance, technique or event and the estimated increased or decreased cost related thereto and, if Consultant is providing design services, the estimated increased or decreased cost estimate for the project being designed.

6.3 Ownership of Documents.

All drawings, specifications, maps, designs, photographs, studies, surveys, data, notes, computer files, reports, records, documents and other materials (the "documents and materials") prepared by Consultant, its employees, subcontractors and agents in the performance of this Agreement shall be the property of City and shall be delivered to City upon request of the Contract Officer or upon the termination of this Agreement, and Consultant shall have no claim for further employment or additional compensation as a result of the exercise by City of its full rights of ownership use, reuse, or assignment of the documents and materials hereunder. Any use, reuse or assignment of such completed documents for other projects and/or use of uncompleted documents without specific written authorization by the Consultant will be at the City's sole risk and without liability to Consultant, and Consultant's guarantee and warranties shall not extend to such use, reuse or assignment. Consultant may retain copies of such documents for its own use. Consultant shall have the right to use the concepts embodied therein. All subcontractors shall provide for assignment to City of any documents or materials prepared by them, and in the event Consultant fails to secure such assignment, Consultant shall indemnify City for all damages resulting therefrom. Moreover, Consultant with respect to any documents and materials that may qualify as "works made for hire" as defined in 17 U.S.C. § 101, such documents and materials are hereby deemed "works made for hire" for the City.

6.4 Confidentiality and Release of Information.

(a) All information gained or work product produced by Consultant in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Consultant. Consultant shall not release or disclose any such information or work product to persons or entities other than City without prior written authorization from the Contract Officer.

(b) Consultant, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the City Attorney, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Consultant gives City notice of such court order or subpoena.

(c) If Consultant, or any officer, employee, agent or subcontractor of Consultant, provides any information or work product in violation of this Agreement, then City shall have the right to reimbursement and indemnity from Consultant for any damages, costs and fees, including attorney's fees, caused by or incurred as a result of Consultant's conduct.

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(d) Consultant shall promptly notify City should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. City retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with City and to provide City with the opportunity to review any response to discovery requests provided by Consultant. However, this right to review any such response does not imply or mean the right by City to control, direct, or rewrite said response.

ARTICLE 7. ENFORCEMENT OF AGREEMENT AND TERMINATION

7.1 California Law.

This Agreement shall be interpreted, construed and governed both as to validity and to performance of the Parties in accordance with the laws of the State of California. Legal actions concerning any dispute, claim or matter arising out of or in relation to this Agreement shall be instituted in the Superior Court of the County of Los Angeles, State of California, or any other appropriate court in such county, and Consultant covenants and agrees to submit to the personal jurisdiction of such court in the event of such action. In the event of litigation in a U.S. District Court, venue shall lie exclusively in the Central District of California, in the County of Los Angeles, State of California.

7.2 Disputes; Default.

In the event that Consultant is in default under the terms of this Agreement, the City shall not have any obligation or duty to continue compensating Consultant for any work performed after the date of default. Instead, the City may give notice to Consultant of the default and the reasons for the default. The notice shall include the timeframe in which Consultant may cure the default. This timeframe is presumptively thirty (30) days, but may be extended, though not reduced, if circumstances warrant, as determined by the Contract Officer. The cure period may run concurrently with the termination period as provided in Section 7.7, if the option to cure in the alternative to termination. During the period of time that Consultant is in default, the City shall hold all invoices and shall, when the default is cured, proceed with payment on the invoices. In the alternative, the City may, in its sole discretion, elect to pay some or all of the outstanding invoices during the period of default. If Consultant does not cure the default, the City may take necessary steps to terminate this Agreement under this Article. Any failure on the part of the City to give notice of the Consultant's default shall not be deemed to result in a waiver of the City's legal rights or any rights arising out of any provision of this Agreement.

7.3 Retention of Funds.

Consultant hereby authorizes City to deduct from any amount payable to Consultant (whether or not arising out of this Agreement) (i) any amounts the payment of which may be in dispute hereunder or which are necessary to compensate City for any losses, costs, liabilities, or damages suffered by City, and (ii) all amounts for which City may be liable to third parties, by reason of Consultant's acts or omissions in performing or failing to perform Consultant's obligation under this Agreement. In the event that any claim is made by a third party, the amount or validity of which is disputed by Consultant, or any indebtedness shall exist which shall appear to be the basis for a claim of lien, City may withhold from any payment due, without liability for interest because of such withholding, an amount sufficient to cover such claim. The failure of City to exercise such right to deduct or to withhold shall not, however, affect the obligations of the Consultant to insure, indemnify, and protect City as elsewhere provided herein.

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7.4 Waiver.

Waiver by any Party to this Agreement of any term, condition, or covenant of this Agreement shall not constitute a waiver of any other term, condition, or covenant. Waiver by any Party of any breach of the provisions of this Agreement shall not constitute a waiver of any other provision or a waiver of any subsequent breach or violation of any provision of this Agreement. Acceptance by City of any work or services by Consultant shall not constitute a waiver of any of the provisions of this Agreement. No delay or omission in the exercise of any right or remedy by a non-defaulting Party on any default shall impair such right or remedy or be construed as a waiver. Any waiver by either Party of any default must be in writing and shall not be a waiver of any other default concerning the same or any other provision of this Agreement.

7.5 Rights and Remedies are Cumulative.

Except with respect to rights and remedies expressly declared to be exclusive in this Agreement, the rights and remedies of the Parties are cumulative and the exercise by either Party of one or more of such rights or remedies shall not preclude the exercise by it, at the same or different times, of any other rights or remedies for the same default or any other default by the other Party.

7.6 Legal Action.

In addition to any other rights or remedies, either Party may take legal action, in law or in equity, to cure, correct or remedy any default, to recover damages for any default, to compel specific performance of this Agreement, to obtain declaratory or injunctive relief, or to obtain any other remedy consistent with the purposes of this Agreement. Notwithstanding any contrary provision herein, Consultant shall file a statutory claim pursuant to Government Code Sections 905 et seq. and 910 et seq., in order to pursue a legal action under this Agreement.

7.7 Termination Prior to Expiration of Term.

This Section shall govern any termination of this Agreement except as specifically provided in the following Section for termination for cause. The City reserves the right to terminate this Agreement at any time, with or without cause, upon thirty (30) days' written notice to Consultant, except that where termination is due to the fault of the Consultant, the period of notice may be such shorter time as may be determined by the Contract Officer. In addition, the Consultant reserves the right to terminate this Agreement at any time, with or without cause, upon sixty (60) days' written notice to City, except that where termination is due to the fault of the City, the period of notice may be such shorter time as the Consultant may determine. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Except where the Consultant has initiated termination, the Consultant shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event the Consultant has initiated termination, the Consultant shall be entitled to compensation only for the reasonable value of the work product actually produced hereunder. In the event of termination without cause pursuant to this Section, the terminating party need not provide the non-terminating party with the opportunity to cure pursuant to Section 7.2.

7.8 Termination for Default of Consultant.

If termination is due to the failure of the Consultant to fulfill its obligations under this Agreement, City may, after compliance with the provisions of Section 7.2, take over the work and prosecute the same to completion by contract or otherwise, and the Consultant shall be liable to the extent that the total cost for completion of the services required hereunder exceeds the compensation herein stipulated (provided that the City shall use

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reasonable efforts to mitigate such damages), and City may withhold any payments to the Consultant for the purpose of set-off or partial payment of the amounts owed the City as previously stated.

7.9 Attorneys' Fees.

If either Party to this Agreement is required to initiate or defend or made a party to any action or proceeding in any way connected with this Agreement, the prevailing party in such action or proceeding, in addition to any other relief which may be granted, whether legal or equitable, shall be entitled to reasonable attorney's fees. Attorney's fees shall include attorneys' fees on any appeal, and in addition a Party entitled to attorneys' fees shall be entitled to all other reasonable costs for investigating such action, taking depositions and discovery and all other necessary costs the court allows which are incurred in such litigation. All such fees shall be deemed to have accrued on commencement of such action and shall be enforceable whether or not such action is prosecuted to judgment.

ARTICLE 8. CITY OFFICERS AND EMPLOYEES: NON-DISCRIMINATION

8.1 Non-liability of City Officers and Employees.

No officer or employee of the City shall be personally liable to the Consultant, or any successor in interest, in the event of any default or breach by the City or for any amount which may become due to the Consultant or to its successor, or for breach of any obligation of the terms of this Agreement.

8.2 Conflict of Interest.

Consultant covenants that neither it, nor any officer or principal of its firm, has or shall acquire any interest, directly or indirectly, which would conflict in any manner with the interests of City or which would in any way hinder Consultant's performance of services under this Agreement. Consultant further covenants that in the performance of this Agreement, no person having any such interest shall be employed by it as an officer, employee, agent or subcontractor without the express written consent of the Contract Officer. Consultant agrees to at all times avoid conflicts of interest or the appearance of any conflicts of interest with the interests of City in the performance of this Agreement.

No officer or employee of the City shall have any financial interest, direct or indirect, in this Agreement nor shall any such officer or employee participate in any decision relating to this Agreement which affects her/his financial interest or the financial interest of any corporation, partnership or association in which (s)he is, directly or indirectly, interested, in violation of any State statute or regulation. The Consultant warrants that it has not paid or given and will not pay or give any third party any money or other consideration for obtaining this Agreement.

8.3 Covenant Against Discrimination.

Consultant covenants that, by and for itself, its heirs, executors, assigns, and all persons claiming under or through them, that there shall be no discrimination against or segregation of, any person or group of persons on account of race, color, creed, religion, sex, gender, sexual orientation, marital status, national origin, ancestry or other protected class in the performance of this Agreement. Consultant shall take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, creed, religion, sex, gender, sexual orientation, marital status, national origin, ancestry or other protected class.

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8.4 Unauthorized Aliens.

Consultant hereby promises and agrees to comply with all of the provisions of the Federal Immigration and Nationality Act, 8 U.S.C. § 1101 *et seq.*, as amended, and in connection therewith, shall not employ unauthorized aliens as defined therein. Should Consultant so employ such unauthorized aliens for the performance of work and/or services covered by this Agreement, and should any liability or sanctions be imposed against City for such use of unauthorized aliens, Consultant hereby agrees to and shall reimburse City for the cost of all such liabilities or sanctions imposed, together with any and all costs, including attorneys' fees, incurred by City.

ARTICLE 9. MISCELLANEOUS PROVISIONS

9.1 Notices.

Any notice, demand, request, document, consent, approval, or communication either Party desires or is required to give to the other Party or any other person shall be in writing and either served personally or sent by prepaid, first-class mail, in the case of the City, to the City Manager and to the attention of the Contract Officer (with her/his name and City title), City of Glendora, 116 E. Foothill Blvd., Glendora, California 91741-3380, and in the case of the Consultant, to the person(s) at the address designated on the execution page of this Agreement. Either Party may change its address by notifying the other Party of the change of address in writing. Notice shall be deemed communicated at the time personally delivered or in seventy-two (72) hours from the time of mailing if mailed as provided in this Section.

9.2 Interpretation.

The terms of this Agreement shall be construed in accordance with the meaning of the language used and shall not be construed for or against either Party by reason of the authorship of this Agreement or any other rule of construction which might otherwise apply.

9.3 Counterparts.

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, and such counterparts shall constitute one and the same instrument. Each of the parties intend to be bound by the signatures on any telecopied, .pdf or other electronically delivered document, and are aware that the other party will rely on the telecopied, .pdf or other electronically delivered signatures, and hereby waive any defenses to the enforcement of the terms of this Agreement based on the form of signature.

9.4 Integration; Amendment.

This Agreement including the attachments hereto is the entire, complete and exclusive expression of the understanding of the Parties. It is understood that there are no oral agreements between the Parties hereto affecting this Agreement and this Agreement supersedes and cancels any and all previous negotiations, arrangements, agreements and understandings, if any, between the Parties, and none shall be used to interpret this Agreement. No amendment to or modification of this Agreement shall be valid unless made in writing and approved by the Consultant and by the City Council. The Parties agree that this requirement for written modifications cannot be waived and that any attempted waiver shall be void.

9.5 Severability.

In the event that any one or more of the phrases, sentences, clauses, paragraphs, or sections contained in this Agreement shall be declared invalid or unenforceable by a valid judgment or decree of a court of competent jurisdiction, such invalidity or unenforceability shall not affect any of the remaining phrases, sentences, clauses,

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paragraphs, or sections of this Agreement which are hereby declared as severable and shall be interpreted to carry out the intent of the Parties hereunder unless the invalid provision is so material that its invalidity deprives either Party of the basic benefit of their bargain or renders this Agreement meaningless.

9.6 Warranty & Representation of Non-Collusion.

No official, officer, or employee of City has any financial interest, direct or indirect, in this Agreement, nor shall any official, officer, or employee of City participate in any decision relating to this Agreement which may affect his/her financial interest or the financial interest of any corporation, partnership, or association in which (s)he is directly or indirectly interested, or in violation of any corporation, partnership, or association in which (s)he is directly or indirectly interested, or in violation of any State or municipal statute or regulation. The determination of "financial interest" shall be consistent with State law and shall not include interests found to be "remote" or "noninterests" pursuant to Government Code Sections 1091 or 1091.5. Consultant warrants and represents that it has not paid or given, and will not pay or give, to any third party including, but not limited to, any City official, officer, or employee, any money, consideration, or other thing of value as a result or consequence of obtaining or being awarded any agreement. Consultant further warrants and represents that (s)he/it has not engaged in any act(s), omission(s), or other conduct or collusion that would result in the payment of any money, consideration, or other thing of value to any third party including, but not limited to, any City official, officer, or employee, as a result of consequence of obtaining or being awarded any agreement. Consultant is aware of and understands that any such act(s), omission(s) or other conduct resulting in such payment of money, consideration, or other thing of value will render this Agreement void and of no force or effect.

Consultant's Authorized Initials DS AS

Amit Sharma, Chief Executive Officer

9.7 Authority.

The persons executing this Agreement on behalf of the Parties hereto warrant that (i) such Party is duly organized and existing, (ii) they are duly authorized to execute and deliver this Agreement on behalf of said Party, (iii) by so executing this Agreement, such Party is formally bound to the provisions of this Agreement, and (iv) that entering into this Agreement does not violate any provision of any other agreement to which said Party is bound. This Agreement shall be binding upon the heirs, executors, administrators, successors and assigns of the Parties.

[SIGNATURES APPEAR ON THE FOLLOWING PAGE]

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IN WITNESS WHEREOF, the Parties hereto have executed this Agreement on the date and year first-above written.

CITY:
CITY OF GLENDORA, a municipal corporation

Adam Raymond
City Manager

APPROVED AS TO FORM:
ALESHIRE & WYNDER, LLP

DocuSigned by:
Danny Aleshire
0D5924B7E6ED4A5...
Danny Aleshire
City Attorney

CERTIFY AVAILABILITY OF FUNDS:

DocuSigned by:
Kyle Johnson
CACE701662584A4...
Kyle Johnson
Finance Director/City Treasurer

ATTEST:

Kathleen R. Sessman
City Clerk/Communications Director

CONSULTANT:
AQUATRAX LLC, a California limited liability company

DocuSigned by:
3760335BBC4A4AE...
Name: Amit Sharma
Title: Chief Executive Officer
Email Address: amit.sharma@aquatraxsolutions.com
Aug 25, 2026 | 4:41 PM PDT

Signed by:
Prachi Sharma
814DEE0A887A45B...
Name: Prachi Sharma
Title: Chief Admin Officer
Email Address: Prachi.sharma@gmail.com
Aug 26, 2026 | 8:09 PM PDT

Address: 4 Sunrise, Irvine, CA 92603

If Consultant is a limited liability company, any one of the following options will satisfy City's signature requirements pursuant to the Corporations Code. Option A: One signature required from each of the following groups: 1) Chairman of the Board, President or any Vice President; and 2) Secretary, any Assistant Secretary, Chief Financial Officer or any Assistant Treasurer. Option.

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EXHIBIT "A"

SCOPE OF SERVICES

I. Consultant will perform the following services:

A. Community Web Portal and Customer Dashboard

Consultant shall design, configure, and deploy a fully City-branded, cloud-based customer portal and mobile application accessible from any device, including mobile, tablet, and desktop, serving approximately 13,800 water meters throughout the City. The portal landing page shall serve as a consolidated dashboard providing the following:

- Display current water consumption metrics and the previous month's usage for the current year ("My Water Usage").
- Present billing account data, including balance due and payment due date.
- Enable configuration of threshold-based usage alerts and provide access to message notifications from the utility.
- Visualize customer-specific consumption compared to predefined benchmarks or efficiency targets set by the utility.
- Display the customer's full-service address integrated with an embedded mapping component.
- Communicate utility-defined watering schedules to customers based on local regulations or policies.
- Provide analytical insights into percentage variance and average gallons per day across the preceding two billing periods ("My Daily Average Use").
- Benchmark the customer's water usage relative to other customers with similar consumption profiles ("My Water Score").
- Provide connectivity to official utility social media channels for customer engagement.
- Allow dynamic localization of the portal's user interface for multilingual support.

B. Track Usage Module

Consultant shall provide a Track Usage module enabling granular consumption analysis, accessible via the portal's left navigation menu.

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- Present interactive charts with dynamic filtering by time frame (hourly, daily, weekly, monthly, or billing cycle) and by consumption category (normal consumption, irrigation, or leak events).

- Display leak detection indicators, shown in red for an active leak condition and green when no leak is detected.

- Allow users to toggle measurement units between Gallons (default), Cubic Feet (CF), and Hundred Cubic Feet (HCF).

- Update visualization components in real time based on applied filters and leak status changes.

- Provide direct navigation from Track Usage charts to the billing cycle detail page.

- Allow export of usage data for custom timeframes in CSV or PDF format.

- Allow users to select a specific meter, define daily or monthly usage threshold limits, choose measurement units, and receive notifications when defined limits are exceeded.

C. Connect with Utility Module

Consultant shall provide a Connect with Utility module supporting bi-directional communication between customers and utility staff.

- Allow customers to submit problem reports directly to utility staff.

- Display a chronological log of interactions and communications related to submitted issues, including utility contact information and associated geographic map data for context.

D. Compare Water Use Module

Consultant shall provide a Compare Water Use module offering benchmarking and peer-comparison analytics through graphical representations.

- Enable users to evaluate current year consumption against the previous year's data (“My Comparison”).

- Provide comparative analytics against average consumption data for customers within the same ZIP code (“Compare Neighbors”).

- Offer benchmarking against average usage among customers within the same service segment or category (“Compare with Everyone”).

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- Aggregate all comparison modes into a unified dashboard for holistic analysis ("Composite View").

E. About My Property Module

Consultant shall provide an About My Property module enabling customers to populate survey fields with property-specific details, including property attributes, irrigation system presence, and usage patterns.

F. Account Details Module

Consultant shall provide an Account Details module supporting the following:

- Viewing and updating user profile attributes, including customer name, customer number, account name, account number, contact numbers (mobile, home, work), and email address.

- Multi-account management, allowing users to link multiple service accounts under a single administrative profile, and enabling tenants and property owners to consolidate views and notification management across multiple properties.

G. AI Assistant

Consultant shall provide an AI Assistant module that provides quick, accurate, step-by-step guidance for all system modules and features.

- Act as an interactive help guide allowing users to type questions and receive real-time, context-aware responses.

- Support new users exploring the system and existing users learning new features, enabling quick resolution of functionality-related questions without the need for support tickets.

H. View and Pay Bill Module

Consultant shall provide a View and Pay Bill module, applicable if billing functionality is included in the project scope.

- Display account information, including meter number, account balance, billing period, due date, and total water usage.

- Provide a payment details view showing a breakdown of consumption charges and additional applicable fees.

- Provide billing history with filterable historical bill records by date range, including account number, bill date, due date, amount due, and consumption data, with a download link for the PDF bill document.

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I. Billing System Integration

Consultant shall support integration between the customer portal and the City's existing online billing system.

- Support Single Sign-On (SSO) from the existing online biller and bidirectional single sign-on between the customer portal and the billing system.
- Allow customers to access usage information directly from the billing portal and be automatically authenticated into Consultant's platform, or initiate billing actions from within Consultant's portal without re-entering credentials.
- Where supported, securely embed payment functionality within Consultant's interface via secure iFrame, allowing customers to complete billing actions without navigating away.
- Maintain the billing system as the authoritative system of record while providing a seamless, integrated user experience.

J. Notifications

Consultant shall provide a Notifications interface accessible via the portal's left navigation menu.

- Allow users to view historical notifications, including water usage reports, threshold breach alerts, and utility service communications, with keyword-based search, category-based filtering, and metadata display (title, date timestamp, and associated attachments).
- Allow users to configure notification preferences under a Settings section, including enabling or disabling usage threshold notifications, periodic water reports, utility connect messages, account update communications, and quiet hours for suppressing service alerts during defined timeframes; leak alerts shall be mandatory and may not be disabled.

K. Utility (Admin) Portal Dashboard

Consultant shall provide a utility-facing administrative dashboard displaying water consumption data sourced from billing systems (monthly data) and AMI systems (hourly, daily, weekly, and monthly interval data).

- Support selection of measurement units, including Gallons, Cubic Feet (CF), and Hundred Cubic Feet (HCF).
- Deliver actionable insights on water supply, loss, and billing trends using gauges, charts, and scatter plots to monitor efficiency and identify anomalies.

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- Enable deeper analysis of customer usage patterns and potential leaks, and facilitate compliance tracking and conservation planning through real-time data.

L. Customer Analytics, Management, and Mapping

Consultant shall provide customer analytics, management, and mapping tools for utility staff.

- Present customer data through interactive charts segmented by customer type (e.g., residential, commercial) and searchable, filterable tables showing customer name, account number, meter information, customer segment, service and billing addresses, contact details, landscape area, and AMI status.

- Enable column-level filtering and search, radio button selection for batch notifications, and drill-down into individual customer details, including property and meter information, water usage, units, and customer notes or comments.

- Provide a "View as Customer" feature for administrative preview and direct notification dispatch with communication template previews.

- Integrate geographic mapping to visualize service addresses and meter locations, draw polygons to select areas affected by leaks, high usage, or other events, identify customers in selected areas, and send notifications directly from the map view.

M. Potential Leak Analytics

Consultant shall provide analytics for potential water leaks.

- Provide dashboard and list views of leak events, segmented by customer type, including leak reporting data fields such as customer name, account number, leak type, status, segment, meter details, current usage, service address, contact information, usage date, time to resolve, estimated water savings, total water lost, in-progress duration, and assigned caseworkers.

- Enable data downloads in Excel, PDF, and CSV formats, drill-down to customer-specific usage and leak activity timelines, tracking of leak analytics KPIs, and timeline progression of leak events, including access to communication history for leak alerts.

- Provide configurable leak detection logic.

N. High Usage Analytics

Consultant shall provide dashboards and reports on high water usage events.

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- Include high usage details such as customer name, account number, issue subcategory, status, segment, current and previous usage values, meter size and number, high usage threshold configuration, service address, contact details, and usage date.

- Enable data downloads in Excel, PDF, and CSV formats and notification dispatch to customers from high-usage reports.

- Include administrative configuration for high usage thresholds, set as either absolute consumption volumes or percentage increases, configurable separately for each meter size and customer segment.

O. Campaign Messaging and Insights

Consultant shall facilitate large-scale email campaigns.

- Support recipient list management via uploaded account files and various message types, including registration, account updates, and usage alerts.

- Display graphical reports of campaign delivery metrics, including delivered, not delivered, and completed statuses, with filtering by campaign category and data export in PDF, image, or CSV formats.

P. User Behavior and Utilization Analysis

Consultant shall provide analytics for user behavior within the customer portal.

- Include active users, active meters, high usage incidents over the past seven days, and potential leak occurrences.

- Display utilization of individual modules with monthly and yearly filtering, graphical visualizations, and export capabilities in PDF, image, or CSV formats.

Q. Water Loss Analytics

Consultant shall provide Water Loss Analytics, including year-round insights, trend analysis, dynamic charts, support for multiple measurement units, and regulatory support.

R. Reporting and Data Exports

Consultant shall allow export of reports and analytics in common formats.

- Support export formats including Excel, PDF, CSV, and image formats for charts.

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- Provide high performance for large data sets to ensure timely report generation, and provide the list of reports as identified per the City's preference.

S. Issue Resolution and Quality Assurance

Consultant shall provide an inbuilt issue reporting and resolution system accessible to City staff.

- Provide a service level agreement (SLA) for issue resolution, with urgent or hot-fix issues delivered within twenty-four (24) hours.

- Follow an Agile Azure DevOps pipeline for deployments, released on a bi-weekly cycle.

T. System Integration — AMI (Xylem/Sensus) and Billing (Tyler Technologies)

Consultant shall integrate its platform with the City's existing AMI system (Xylem/Sensus) and billing system (Tyler Technologies), ensuring a low-risk, non-disruptive implementation aligned with the City's existing infrastructure.

- Integrate with the City's Xylem/Sensus AMI system for ingestion of interval consumption data for usage analytics, leak detection, and alerts.

- Integrate with the City's Tyler Technologies billing and payment system for synchronization of customer account, service, and billing data for portal visibility, without performing bill calculation or account creation.

- Provide secure redirection or embedded access to external payment platforms; Consultant shall not process payments or store payment card industry (PCI) data.

- Integrate with communication systems (e.g., SMS/email platforms) for multi-channel messaging, including alerts and customer notifications.

- Provide usage and engagement context to support customer inquiries through CRM and customer service system integration, without replacing the City's existing CRM workflows.

- Support integration via API, SFTP, and iFrame, enabling seamless connectivity while maintaining operational continuity and preserving existing workflows, business rules, and data governance.

U. Data Import and Quality

Consultant shall provide data management and quality assurance capabilities.

- Accept exports from the billing system, including contact, location, and account attributes.

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- Validate phone numbers, emails, and addresses and surface suggested corrections, and allow secure updates to customer contact information submitted through the portal.

- Provide data safeguards, including data security measures and privacy protections, with the City retaining exclusive proprietary ownership of all customer and system data.

V. Security and Compliance

Consultant shall maintain enterprise-grade security and compliance practices throughout the term of the Agreement.

- Provide secure authentication with strong password policies, multi-factor authentication (MFA), and session management.

- Provide data encryption using TLS in transit and AES-256 at rest.

- Maintain comprehensive audit logging for user activity and system changes.

- Provide continuous monitoring with real-time anomaly detection, configurable alerts, and system health dashboards.

- Host the platform in a secure, enterprise-grade cloud environment ensuring high availability, scalability, end-to-end encryption, automated updates, and disaster recovery readiness.

W. Implementation Services

Consultant shall implement the platform using a structured, phased methodology with an estimated timeline of 8–12 weeks, followed by a stabilization and support phase.

- **Initiation and Planning (Weeks 1–2):** Conduct project kickoff, scope confirmation, stakeholder alignment, and integration planning.

- **Configuration and Integration (Weeks 3–4):** Complete platform setup, security configuration, role-based access, and integration with the City's AMI and billing systems.

- **Testing and Validation (Weeks 5–6):** Conduct internal QA testing and User Acceptance Testing (UAT) with City staff to validate data accuracy, dashboards, alerts, and workflows.

- **Deployment and Go-Live (Week 7):** Complete production deployment, activation of portal, dashboards, alerts, and system verification.

- **Training and Knowledge Transfer (Week 8):** Conduct staff training sessions and deliver documentation and recorded materials.

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- **Stabilization and Support (Weeks 9–12):** Provide post-deployment monitoring, issue resolution, and transition to ongoing support.

X. Training and Enablement

Consultant shall provide training and enablement services, including tailored training programs for administrators, customer service, and IT teams, supported by customized documentation, recorded videos, and in-application guidance, with optional remote or on-site sessions for advanced users.

Y. Ongoing Support and Maintenance

Consultant shall provide ongoing support and maintenance throughout the term of the Agreement.

- Provide multi-channel support through phone, email, and ticketing system, with a dedicated account manager and SLA-based response times.

- Provide regular platform updates for enhancements, fixes, and security improvements on a bi-weekly release cycle.

II. As part of the services, Consultant will prepare and deliver the following tangible work products to the City:

A. Project kickoff and implementation plan.

B. Configured customer portal and administrative dashboards, including the modules described in Section I above.

C. Integrated data pipelines for AMI, billing, and communication systems.

D. Tested and validated system, including QA and User Acceptance Testing (UAT) support documentation.

E. Training materials, documentation, and recorded training sessions.

F. Post-go-live support and performance monitoring reports.

III. In addition to the requirements of Section 6.2, during performance of the services, Consultant will keep the City appraised of the status of performance by delivering the following status reports:

A. Regular progress updates at each project implementation milestone, including written confirmation of deliverable completion and acceptance criteria met.

B. Post-go-live stabilization reports during the Stabilization and Support phase, documenting system performance, issue resolution status, and transition to ongoing support.

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C. Monthly performance and utilization reports following go-live, including portal usage trends, campaign delivery metrics, leak program outcomes, and system health status.

IV. All work product is subject to review and acceptance by the City, and must be revised by the Consultant without additional charge to the City until found satisfactory and accepted by City.

V. Consultant will utilize the following personnel to accomplish the services:

A. Amit Sharma, Founder and Chief Executive Officer, Aquatrax LLC, serving as primary point of contact and executive sponsor for the engagement.

B. Such additional project management, configuration, integration, and support personnel as identified by Consultant in its proposal and approved by the City's Contract Officer prior to commencement of services.

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EXHIBIT "B"

SPECIAL REQUIREMENTS

(Superseding Contract Boilerplate)

Added text is indicated in ***bold italics***, deleted text is indicated in ~~strikethrough~~.

I. Section 5.1 (g) (Cyber Liability Insurance) is hereby added to the Agreement as follows:

Section 5.1(g). Cyber Liability Insurance. appropriate to the Consultant's profession and work hereunder, with limits not less than $2,000,000 per occurrence, $2,000,000 aggregate. Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by the Consultant in this Agreement and shall include, but not be limited to, claims involving security breach, system failure, data recovery, infringement of intellectual property, copyright, trademark, invasion of privacy violations, information theft, release of private information, cyber extortion, and network security breach. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with limits sufficient to respond to these obligations.

(a) The policy shall include, or be endorsed to include, property damage liability coverage for damage to, alteration of, loss of, or destruction of electronic data and/or information "property" of the City in the care, custody, or control of the Consultant. If not covered under the Consultant's liability policy, such "property" coverage of the City may be endorsed onto the Consultant's Cyber Liability Policy as covered property as follows:

(b) Cyber Liability coverage in an amount sufficient to cover the full replacement value of damage to, alteration of, loss of, or destruction of electronic data and/or information "property" of the City that will be in the care, custody, or control of Consultant.

(c) The Insurance obligations under this Agreement shall be the greater of (1) all the Insurance coverage and limits carried by or available to the Consultant; or (2) the minimum Insurance requirements shown in this Agreement. Any insurance proceeds in excess of the specified limits and coverage required, which are applicable to a given loss, shall be available to the City. No representation is made that the minimum Insurance requirements of this Agreement are sufficient to cover the indemnity or other obligations of the Consultant under this Agreement.

II. Section 1.11 (Licensing/Permitted Use) is added to the Agreement as follows:

1.11 Licensing/Permitted Use.

a) Intellectual Property Ownership. Consultant and its licensors own all IP Rights in the products. Consultant Products ("Products") shall mean the online or cloud subscription services, on premise software, and embedded software licensed to City, and

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hardware components purchased by City under this Agreement. Products do not include hardware purchased by the City, City Data, or Deliverables specifically created for the City under this Agreement. City and its authorized users have no right, title or interest in the Products other than the license rights expressly granted herein. All rights not expressly granted in the Products are reserved by the Consultant or its licensors.

b) License to Products. Consultant hereby grants City a non-exclusive, non-transferable license to access and use the Products identified in Exhibit "A" during the Term of this Agreement.. Consultant reserves all right, title and interest in and to all Consultant Products, including all rights not expressly granted to City under this contract.

c) Deliverables. For the Scope of Services, "Deliverable(s)" shall mean any use of computer software, written documentation, reports or materials developed or provided by Consultant specifically for City pursuant to a Scope of Services. Consultant grants City, to satisfy its contractual obligations to City, a non-exclusive, non-transferable, royalty-free, perpetual license to use the Deliverables on behalf of and for the benefit of City for City's internal use and with the Consultant Products. Consultant retains all right, title and interest to the Deliverables except for those rights expressly granted to City by Consultant and reserves all rights not otherwise expressly granted herein.

d) Third Party Contractors. City may permit its third-party contractors to access and use the Products solely on behalf of and for the benefit of City, so long as: (i) such contractor agrees to comply with this contract as if it were City; (ii) City remains responsible for each contractor's compliance with this contract and any breach thereof; and (iii) all volume or transaction-based use of the Products includes use by contractors. All rights granted to any contractor terminate immediately upon conclusion of the services rendered to City that give rise to such right.

e) Data Ownership and Sources. City shall retain exclusive proprietary ownership of all customer and system data. Consultant will not sell, use, or disclose any personal information provided by City for any purpose other than performing services subject to this Agreement. City may only upload data related to individuals that originates with or is owned by City.

f) Restrictions. City shall not: (i) use the Products to store or display adult content, promote illegal activities, send infringing, obscene, threatening or unlawful material, or disrupt others' use of the Products; (ii) disassemble, decompile, reverse engineer or make derivative works of the Products; (iii) rent, lease, lend, or host the Products to or for any third party except as otherwise permitted in this contract; (iv) use the Products in violation of any applicable law; or (v) modify, adapt, or use the Products to develop any software application intended for resale which uses or competes with the Products in whole or in part.

III. Section 2.2 (Method of Compensation) of the Agreement shall be modified as follows:

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The method of compensation may include: (i) a lump sum payment upon completion; (ii) payment in accordance with specified tasks or the percentage of completion of the services, less contract retention; (iii) payment for time and materials based upon the Consultant's rates as specified in the Schedule of Compensation, provided that (a) time estimates are provided for the performance of sub tasks, (b) contract retention is maintained, and (c) the Contract Sum is not exceeded; or (iv) such other methods as may be specified in the Schedule of Compensation.

Annual Cloud Hosting Fee Renewal. The annual cloud hosting and subscription fee component of the compensation set forth in Exhibit "C" shall commence on the date the web portal is deployed to production and made accessible to City water customers ("Go-Live Date"), not on the date this Agreement is executed. The first annual subscription period shall run from the Go-Live Date through the first anniversary thereof. Each subsequent annual subscription period shall commence on each anniversary of the Go-Live Date during the Term, including any Extended Term(s). One-time implementation fees, setup fees, and training fees shall be invoiced in accordance with the milestone schedule set forth in Exhibit "C" and are not subject to this Go-Live Date commencement provision. Consultant shall provide written notice to the Contract Officer confirming the Go-Live Date within five (5) business days after the Go-Live Date.

IV. Section 2.4 (Invoices) of the Agreement shall be modified as follows:

Subject to the Contract Sum and all other limitations set forth in this Agreement, City shall pay the fees, costs, and other amounts specified in Exhibit "C." Annual subscription fees shall be invoiced at the beginning of each annual subscription period commencing on the Go-Live Date, as defined in Exhibit "B." Service fees and one-time fees shall be invoiced according to the billing schedule specified in Exhibit "C."

Each month Consultant shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month in a form approved by City's Director of Finance. By submitting an invoice for payment under this Agreement, Consultant shall be deemed to have certified compliance with all provisions of this Agreement. The invoice shall contain all information specified in Exhibit "C", and shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor contracts. Sub-contractor charges shall also be detailed by such categories. Consultant shall not invoice City for any duplicate services performed by more than one person.

City shall independently review each invoice submitted by the Consultant to determine whether the work performed and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Consultant which are disputed by City, or as provided in Section 7.3, City will use its best efforts to cause Consultant to be paid within forty-five (45) days of receipt of Consultant's correct and undisputed invoice; however, Consultant acknowledges and agrees that due to City warrant run procedures, the City cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by City, the original invoice

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shall be returned by City to Consultant for correction and resubmission. Review and payment by City for any invoice provided by the Consultant shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

City will pay all fees, costs and other amounts as specified in Exhibit "C." Annual subscription fees are due at the beginning of each annual subscription period commencing on the Go-Live Date as defined in Section III above. Services fees and one-time fees are due according to the billing frequency specified in Exhibit "C." Each month Consultant shall furnish to City an original invoice for all work performed and expenses incurred during the preceding month in a form approved by City's Director of Finance. The invoice shall detail charges for Consultant Products, services, and all necessary and actual expenses. Consultant shall not invoice City for any duplicate services performed by more than one person.

V. Section 1.7 (Care of Work; Warranties) of the Agreement shall be modified as follows:

The Consultant shall adopt reasonable methods during the life of this Agreement to furnish continuous protection to the work, and the equipment, materials, papers, documents, plans, studies and/or other components thereof to prevent losses or damages, and shall be responsible for all such damages, to persons or property, until acceptance of the work by City, except such losses or damages as may be caused by City's own negligence. Consultant warrants that it takes all precautions that are standard in the industry to increase the likelihood of a successful performance for the Consultant Products and services. Consultant warrants that the platform shall perform materially in accordance with the Scope of Services set forth in Exhibit "A." Consultant shall maintain the platform in a secure, enterprise-grade cloud environment (Microsoft Azure) ensuring high availability, scalability, end-to-end encryption, automated updates, and disaster recovery readiness, as specified in Exhibit "A."

VI. Section 6.4 (Confidentiality and Release of Information) of the Agreement shall be modified as follows:

(a) During performance of the services, each Party may receive Confidential Information of the other Party. "Confidential Information" means all confidential and/or trade secret information of either Party ("Disclosing Party"), including, but not limited to: (i) Consultant's Products; (ii) all information gained or work product produced by Consultant in performance of this Agreement; (iii) non-public information that is clearly and conspicuously marked as "confidential" or with a similar designation at the time of disclosure; (iv) non-public information of the Disclosing Party that is identified as confidential and/or proprietary before, during, or promptly after presentation or communication; and (v) any information that should reasonably be understood to be confidential or proprietary given the nature of the information and the context in which it is disclosed to the other Party ("Receiving Party") or to which the Receiving Party gains access in connection with performance of the services. Confidential Information does not include information that is in the public domain or was already lawfully known to the Receiving Party without an obligation of confidentiality.

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To the maximum extent permitted by the California Public Records Act and other applicable law, each Receiving Party shall: (i) protect and safeguard Confidential Information against unauthorized use, publication, or disclosure; (ii) not reveal, report, publish, disclose, transfer, copy, or otherwise use Confidential Information except as specifically authorized by the Disclosing Party or required by applicable law; (iii) not use Confidential Information for any purpose other than performance of this Agreement; (iv) restrict access to Confidential Information to its advisors, officers, directors, employees, agents, consultants, and contractors who have a need to know, have been advised of its confidential nature, and are subject to written confidentiality obligations; and (v) exercise at least the same degree of care and security used to protect its own confidential information, but no less than a reasonable degree of care. ~~All information gained or work product produced by Consultant in performance of this Agreement shall be considered confidential, unless such information is in the public domain or already known to Consultant.~~ ***Without limiting the foregoing***, Consultant shall not release or disclose any such information or work product to persons or entities other than City without prior written authorization from the Contract Officer.

(b) Consultant, its officers, employees, agents or subcontractors, shall not, without prior written authorization from the Contract Officer or unless requested by the City Attorney, voluntarily provide documents, declarations, letters of support, testimony at depositions, response to interrogatories or other information concerning the work performed under this Agreement. Response to a subpoena or court order shall not be considered "voluntary" provided Consultant gives City notice of such court order or subpoena.

(c) If Consultant, or any officer, employee, agent or subcontractor of Consultant, provides any information or work product in violation of this Agreement, then City shall have the right to reimbursement and indemnity from Consultant for any damages, costs and fees, including attorney's fees, caused by or incurred as a result of Consultant's conduct.

(d) ***If a Receiving Party is requested or required under the California Public Records Act, or in a judicial, administrative, or governmental proceeding, to disclose any Confidential Information, the Receiving Party shall notify the Disclosing Party as promptly as practicable so that the Disclosing Party may seek an appropriate protective order or waiver, unless such notification is prohibited by law or judicial order.*** Consultant shall promptly notify City should Consultant, its officers, employees, agents or subcontractors be served with any summons, complaint, subpoena, notice of deposition, request for documents, interrogatories, request for admissions or other discovery request, court order or subpoena from any party regarding this Agreement and the work performed there under. City retains the right, but has no obligation, to represent Consultant or be present at any deposition, hearing or similar proceeding. Consultant agrees to cooperate fully with City and to provide City with the opportunity to review any response to discovery requests provided by Consultant. However, this right to review any such response does not imply or mean the right by City to control, direct, or rewrite said response. ***The City shall retain sole authority to determine its disclosure obligations under the California Public Records Act and other applicable law.***

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(e) Upon written request of the Disclosing Party, the Receiving Party shall promptly return or destroy all Confidential Information in its possession and, upon request, certify its destruction in writing; provided, however, that the Receiving Party may retain archival copies in accordance with its records-retention policies and subject to this Section. The City's obligations under this subsection are subject to applicable law, records-retention requirements, litigation holds, audits, investigations, and pending public records requests.

a)

VIII. DISPUTES; DEFAULT

Either party may terminate this Agreement or any Order or Scope of Services by written notice if the other party commits a material breach of this Agreement or the applicable Order or Scope of Services and fails to cure such breach within thirty (30) days after receipt of such notice, or an additional period of time as agreed to by the parties.

IX. Section 7.7 (Termination Prior to Expiration of Term) of the Agreement shall be modified as follows:

Section 7.7 Termination Prior to Expiration of Term. This Section shall govern any termination of this Agreement except as specifically provided in the following Section for termination for cause. The City reserves the right to terminate this Agreement at any time, with or without cause, upon thirty (30) days' written notice to Consultant, except that where termination is due to the fault of the Consultant, the period of notice may be such shorter time as may be determined by the Contract Officer. In addition, the Consultant reserves the right to terminate this Agreement at any time, with or without cause, upon sixty (60) days' written notice to City, except that where termination is due to the fault of the City, the period of notice may be such shorter time as the Consultant may determine. Upon receipt of any notice of termination, Consultant shall immediately cease all services hereunder except such as may be specifically approved by the Contract Officer. Except where the Consultant has initiated termination, the Consultant shall be entitled to compensation for all services rendered prior to the effective date of the notice of termination and for any services authorized by the Contract Officer thereafter in accordance with the Schedule of Compensation or such as may be approved by the Contract Officer, except as provided in Section 7.3. In the event the Consultant has initiated termination, the Consultant shall be entitled to compensation only for the reasonable value of the work product actually produced hereunder. ***Upon the effective date of termination, the City's right to access and use the Products shall cease, except for any perpetual licenses granted under this Agreement and any access required to complete the data export, migration, and transition obligations set forth in Exhibit "B." Each Party shall return or destroy any Confidential Information of the other Party in its possession and, upon request, certify its compliance with the foregoing, subject to applicable law, records-retention requirements, litigation holds, and the City's rights under this Agreement.*** In the event

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of termination without cause pursuant to this Section, the terminating party need not provide the non-terminating party with the opportunity to cure pursuant to Section 7.2.

X. Article 6 of the Agreement shall be modified to add the following additional sections:

Section 6.5. Service Level Agreement and Support. In addition to the support and maintenance requirements set forth in Exhibit "A," Consultant shall deliver any urgent or hot-fix issue resolution within twenty-four (24) hours. Consultant shall provide regular platform updates on a bi-weekly release cycle, including enhancements, fixes, and security improvements. Consultant represents an up-time guarantee of 99.9% per calendar quarter for its hosted services.

Downtime is defined as any time that the Consultant's hosted services are unavailable. A Site Outage is defined as continuous Downtime, as determined through URL monitoring (HTTP). A Site Outage does not include Downtime resulting from: (i) scheduled or routine maintenance; (ii) force majeure; or (iii) City's own acts or omissions, including City DNS issues. Consultant shall notify the Contract Officer of any Site Outage within one (1) hour from the time the Site Outage is first recognized by Consultant.

Section 6.6. Data Security and Breach Notification. Consultant shall comply throughout the Term with the security and compliance requirements set forth in Exhibit "A."

In the event of any actual or reasonably suspected unauthorized access to, or acquisition of, City data or customer personal information ("Data Breach"), Consultant shall: (i) notify the City's Contract Officer in writing within twenty-four (24) hours of discovery; (ii) cooperate fully with the City in investigating and remediating the Data Breach; (iii) at Consultant's sole cost and expense, provide credit monitoring services to affected individuals as required by applicable law; and (iv) take all reasonable steps to prevent recurrence. Consultant shall comply with all applicable data breach notification laws, including California Civil Code Section 1798.82 et seq.

Section 6.7 Data Backup, Migration, and Transition. Consultant shall maintain regular backups of all City data in accordance with industry best practices. Upon termination or expiration of this Agreement, Consultant shall, at City's request and at no additional cost, provide City with a complete export of all City data in a standard, machine-readable format (e.g., CSV, Excel, or database export) within thirty (30) calendar days. Consultant shall cooperate in good faith with any successor vendor to facilitate an orderly transition of services. Following the City's written confirmation that the data transfer has been successfully completed, Consultant shall securely destroy all City data in its possession within fifteen (15) calendar days and certify such destruction in writing.

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EXHIBIT "C"

SCHEDULE OF COMPENSATION

I. Consultant shall perform the Services at the rates set forth in the compensation table in Exhibit "C-1".

A. One-Time Implementation Fee. The implementation fee of Twenty-Three Thousand Five Hundred Dollars ($23,500.00) is a one-time fee and shall not recur during the Term or any Extended Term. The one-time implementation fee shall be invoiced in accordance with Section 2.2 of the Agreement.

B. Initial Term. The annual support, maintenance, and cloud-hosting fees identified for Years 1 through 3 apply during the initial Term of the Agreement and shall commence on the Go-Live Date as provided in Section 2.2.

C. Optional Extended Terms. Years 4 and 5 correspond to the two optional one-year Extended Terms authorized by Section 3.4 of the Agreement. The City Manager may, at his sole discretion, exercise either Extended Term by providing written notice prior to the expiration of the then-current Term or Extended Term. If the City exercises an Extended Term, the compensation for that Extended Term shall not exceed the applicable amount identified in the compensation table set forth in Exhibit "C-1" attached hereto. The City is not obligated to exercise either Extended Term or to pay any amount identified for Year 4 or Year 5 unless the applicable Extended Term is exercised in writing. Neither Extended Term shall renew automatically.

II. Within the budgeted amounts for each Task, and with the approval of the Contract Officer, funds may be shifted from one Task subbudget to another so long as the Contract Sum is not exceeded per Section 2.1, unless Additional Services are approved per Section 1.9.

III. The City will compensate Consultant for the services performed upon submission of a valid invoice. Each invoice shall identify the applicable fee, billing period, and amount invoiced. To the extent applicable, each invoice shall also include:

A. Line items for all personnel describing the work performed, the number of hours worked, and the hourly rate.

B. Line items for all materials and equipment properly charged to the Services.

C. Line items for all other approved reimbursable expenses claimed, with supporting documentation.

D. Line items for all approved subcontractor labor, supplies, equipment, materials, and travel properly charged to the Services.

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IV. The total compensation for the initial Term, including the one-time implementation fee and the annual compensation for Years 1 through 3, shall not exceed the Contract Sum as provided in Section 2.1 of this Agreement. If the City exercises an optional Extended Term, the Contract Sum shall be increased by the applicable amount identified in the compensation table for that Extended Term, subject to all required City approvals and the availability and appropriation of funds. In no event shall compensation for an optional Extended Term be due unless the City has exercised that Extended Term in writing..

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EXHIBIT "C-1"

COMPENSATION TABLE

Customer Portal and Water Analytics Platform **Glendora**			
Implementation Items	**Quantity**	**One Time**	**Total $ (New Client)**
Implementation of customer and utility Aqua Trax Portal for approximately 13,800 **meters.** Integrations with Sensus/Xylem AMI, Billing	1	One Time	$ 23,500.00
Total Implementation			**$ 23,500.00**
Total Annual Support and Maintenance	**Quantity**	**Months**	**Total $**
Annual Support, Maintenance (New Client)	13,800	12	$ 23,184.00
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 1,800.00
Total Annual Support and Maintenance - Year 1			**$ 24,984.00**
Annual Support, Maintenance (New Client)	13,800	12	$ 23,879.52
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 1,854.00
Total Annual Support and Maintenance - Year 2			**$ 25,733.52**
Annual Support, Maintenance (New Client)	13,800	12	$ 24,595.91
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 1,909.62
Total Annual Support and Maintenance - Year 3			**$ 26,505.53**
Annual Support, Maintenance (New Client)	13,800	12	$ 24,595.91
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 1,966.91
Total Annual Support and Maintenance - Year 4			**$ 26,562.82**
Annual Support, Maintenance (New Client)	13,800	12	$ 26,093.79
Third party Microsoft Cloud Hosting Fees/year (Annual)	1	12	$ 2,025.92
Total Annual Support and Maintenance - Year 5			**$ 28,119.71**
		TOTAL COST	$ 100,723.05

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EXHIBIT "D"

SCHEDULE OF PERFORMANCE

I. Consultant shall perform all services as described in Exhibit "A", in accordance with the implementation schedule set forth in Exhibit "A" and the project kickoff and implementation plan approved by the Contract Officer.

II. Consultant shall deliver all work products described in Exhibit "A", in accordance with the implementation schedule set forth in Exhibit "A" and shall provide progress updates at each project implementation milestone.

III. The Contract Officer may approve extensions for performance of the services in accordance with Section 3.2.

CONSIDER A PUBLIC WORKS AGREEMENT WITH AQUATRAX, LLC FOR THE WATER CUSTOMER WEB PORTAL AND NOTIFICATION SYSTEM IN AN AMOUNT NOT TO EXCEED $100,724 DURING THE INITIAL TERM OF THE AGREEMENT (QUESTCDN # 10047360)

PUBLIC WORKS DEPARTMENT- WATER DIVISION

CITY COUNCIL MEETING

SEPTEMBER 22, 2026

ARMANDO DE JESUS, MANAGEMENT ANALYST

WHY A NEW CUSTOMER PORTAL IS NEEDED

SENSUS AMI SYSTEM INSTALLED IN 2015

- **APPROXIMATELY 13,500 WATER METERS CITYWIDE**
- **HANDLES METER READS, BILLING DATA, CUSTOMER PORTAL**

SENSUS ANALYTICS PLATFORM BEING SUNSET BY MANUFACTURER

- **RISK TO UNINTERRUPTED CUSTOMER SERVICE**

CITY MUST TRANSITION TO A NEW PORTAL SOLUTION

13,500

Water meters relying on the legacy system

Sensus Analytics platform is being sunset

City must transition before support ends

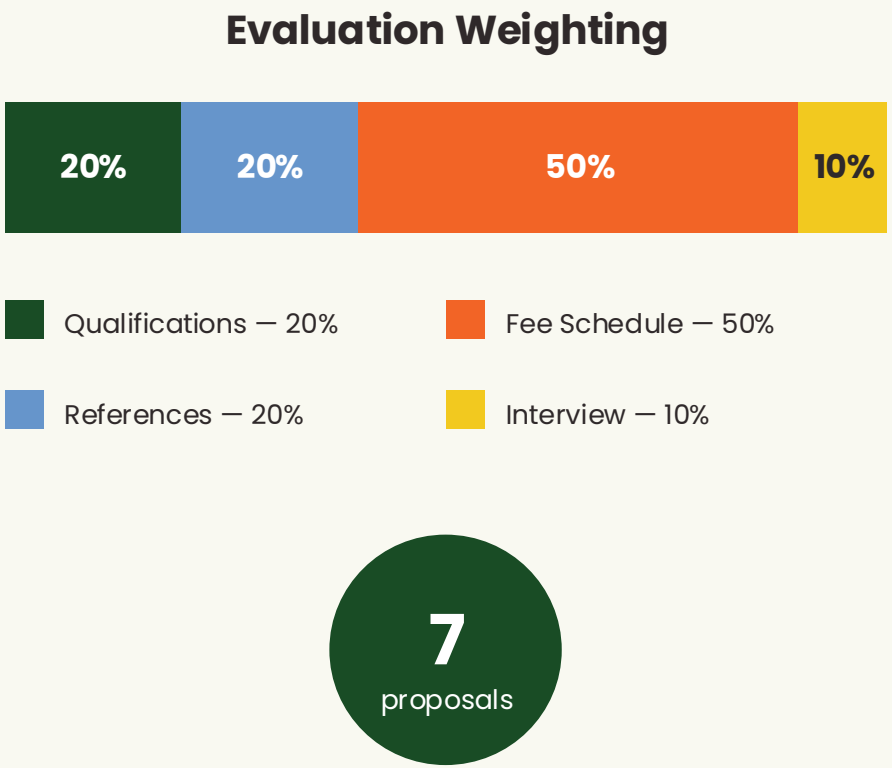
RFP PROCESS & EVALUATION

RFP #10047360 RELEASED FEBRUARY 12, 2026

- **PROPOSALS DUE MARCH 12, 2026**
- **7 PROPOSALS RECEIVED**
  - **3 shortlisted for interviews**

EVALUATION CRITERIA

- **QUALIFICATIONS — 20%**
- **REFERENCES — 20%**
- **FEE SCHEDULE — 50%**
- **INTERVIEW — 10%**



VENDOR EVALUATION RESULTS

Vendor	Three-Year Cost	Total Score
Yoppify	$173,885.00	75
Vertexone	$87,017.60	86
AquaTrax	**$100,723.05**	**88**

AquaTrax scored highest overall, with the strongest fit for City needs.

STAFF RECOMMENDATION

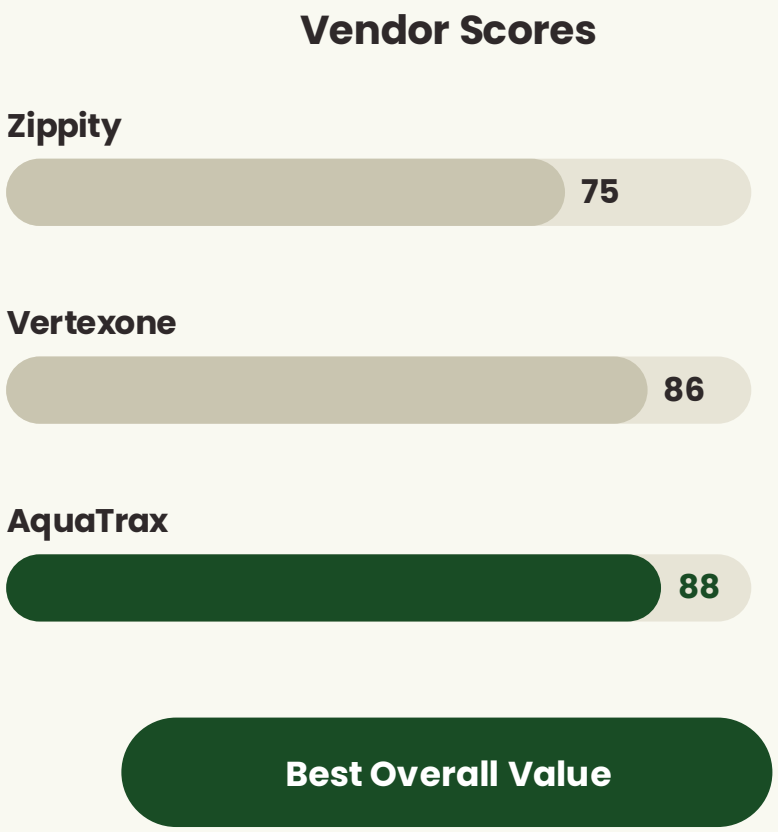
RECOMMEND AWARD TO AQUATRAX, LLC

- **HIGHEST SCORE (88), STRONG ALIGNMENT**
- **8 TO 10 WEEK IMPLEMENTATION PLAN**
- **PROVEN CALIFORNIA UTILITY REFERENCES**

BEST OVERALL VALUE, NOT LOWEST COST

CONTRACT TERMS

- **3-YEAR TERM + UP TO 2 ONE YEAR RENEWALS (5 YEARS TOTAL)**
- **NOT TO EXCEED $100,723.05 (3 YEAR PERIOD)**



ABOUT AQUATRAX

AI DRIVEN WATER CONSERVATION PLATFORM

- **HEADQUARTERED IN IRVINE, CALIFORNIA**
- **EXPERIENCE WITH PUBLIC WATER UTILITIES**

CORE PRODUCTS

- **CUSTOMER PORTAL & MOBILE APPS**
- **UTILITY PORTAL FOR ADMIN & OPERATIONS**
- **LANDSCAPE MANAGEMENT APP**

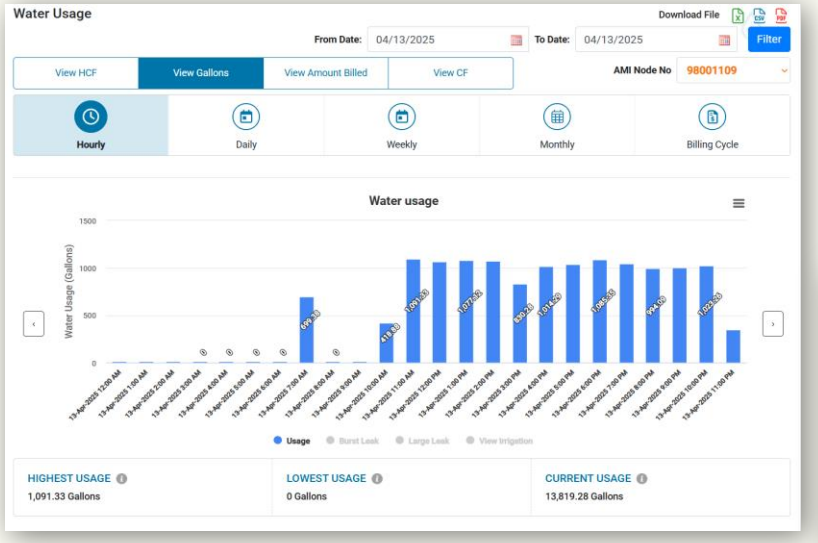
TRUSTED BY CALIFORNIA AND UTAH UTILITIES



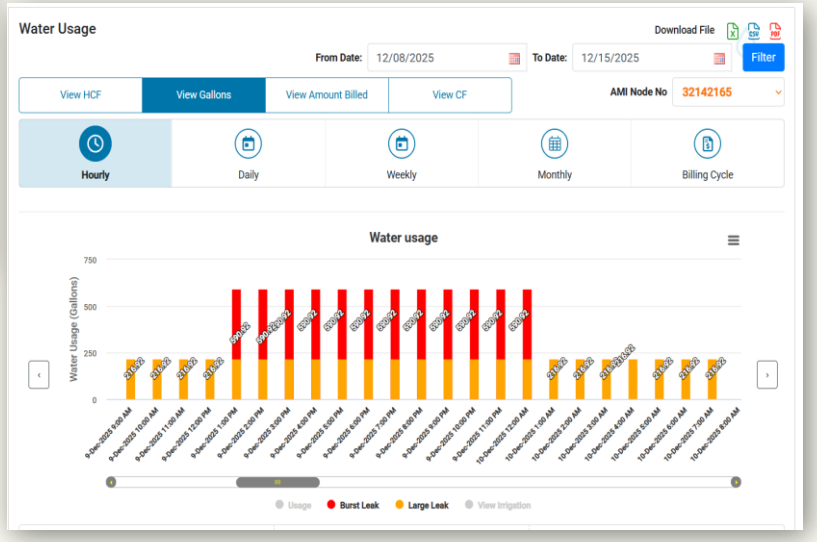
City of American Canyon · City of Newport Beach California · Buena Park California · Irvine Ranch Water District · Lindon · Crestline Village Water District · Cedar Hills · City of Morgan Hill · Myoma Dunes Water Co. · Marshall & Polk Rural Water System

Laguna Beach County Water District · City of Gilroy · City of Goodyear · Western Municipal · City of Lakewood California · City of Coachella · City of Merced California

CUSTOMER WEB PORTAL

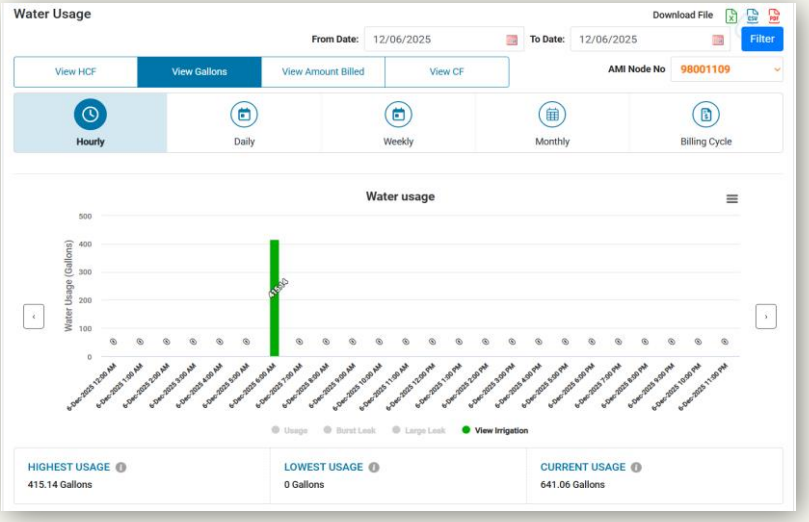


Usage — Blue
Standard water consumption tracking



Leak — Red
High-confidence leak detection

Possible Leak — Yellow
Anomaly flagged for review



Irrigation — Green
Outdoor and landscape water use

DASHBOARD FEATURES

- REAL TIME USAGE GRAPHS
- BILLING & BUDGET TRACKING
- USAGE LIMIT ALERTS
- USAGE COMPARISON & WATER SCORE
- ALWAYS ON, WEB & MOBILE ACCESS

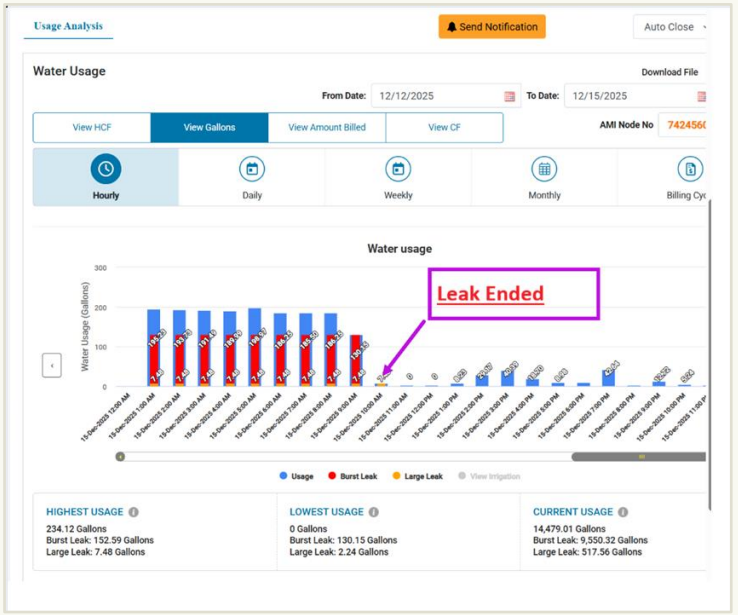
MOBILE APP & AI POWERED LEAK DETECTION

MYAQUATRAX MOBILE APP

- IOS & ANDROID
- REAL TIME USAGE & BUDGET TRACKING
- INSTANT LEAK ALERTS
- AI POWERED LEAK DETECTION
- UP TO 30% LESS NON-REVENUE WATER LOSS



Mobile app



Leak flagged automatically

IMPLEMENTATION TIMELINE

APPROXIMATELY 16 WEEKS, FIVE PHASES



FISCAL IMPACT

Annual Expenditure	Year 1	Year 2	Year 3
Implementation Fee	$23,500.00	$0.00	$0.00
Annual SaaS Fee	$23,184.00	$23,879.52	$24,595.91
Annual Cloud Hosting Fee	$1,800.00	$1,854.00	$1,909.62
Total	**$48,484.00**	**$25,733.52**	**$26,505.53**

Three Year Total Cost: $100,723.05

Sufficient Appropriations in the FY 2026-27 Adopted Mid-Cycle Budget Water Operation Fund (501) Customer Service Division 50170610.59100.



RECOMMENDED

THAT THE CITY COUNCIL:

1. AWARD AN AGREEMENT FOR CONTRACT SERVICES TO AQUATRAX, LLC FOR THE WATER CUSTOMER PORTAL AND NOTIFICATION SYSTEM, EFFECTIVE FROM THE DATE OF MUTUAL EXECUTION FOR AN INITIAL PERIOD OF THREE (3) YEARS, WITH THE OPTION TO RENEW ON AN ANNUAL BASIS FOR UP TO TWO (2) ADDITIONAL ONE YEAR PERIODS, FOR A TOTAL CONTRACT TERM NOT TO EXCEED FIVE (5) YEARS, IN AN AMOUNT NOT TO EXCEED $100,724 FOR THE INITIAL THREE YEAR PERIOD, AND
2. AUTHORIZE THE CITY MANAGER TO EXECUTE THE AGREEMENT AND ANY SUBSEQUENT RENEWALS.

STAFF REPORT

TO:	**Mayor and Council Members**	**DATE:**	**September 22, 2026**
FROM:	**Public Works**	**DISTRICT(S):**	**Citywide**
SUBJECT:	**Adoption of the Final Initial Study/Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the North Glendora Reservoir Replacement Project State Clearinghouse No. 2025101085**		

RECOMMENDATION

That the City Council:

1. Adopt a City Council Resolution entitled, “A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GLENDORA ADOPTING THE FINAL INITIAL STUDY/MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM FOR THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT";
2. Authorize the appropriate City official to file a Notice of Determination (NOD) with the Los Angeles County Clerk and State Clearinghouse within five (5) business days following adoption of the Final IS/MND, and authorize payment of the applicable California Department of Fish and Wildlife environmental filing fee; and
3. Authorize City staff to proceed with subsequent administrative and permitting activities necessary to advance the North Glendora Reservoir Replacement Project consistent with the Final IS/MND and MMRP.

STRATEGIC FOCUS AREAS

Goal 4 - Sustainable Infrastructure

EXECUTIVE SUMMARY

The City Council is being asked to adopt the Final Initial Study/Mitigated Negative Declaration (IS/MND) and Mitigation Monitoring and Reporting Program (MMRP) for the North Glendora Reservoir Replacement Project. Adoption of the Final IS/MND and MMRP would complete the City's environmental review under the California Environmental Quality Act (CEQA) and allow the Project to proceed through subsequent administrative and permitting activities.

The Draft IS/MND was circulated for public review, and the City received one comment letter from the California Department of Fish and Wildlife (CDFW). In response, additional biological surveys were conducted, and the Final IS/MND incorporates the responses to comments and associated revisions.

The Final IS/MND concludes that the Project's potentially significant environmental impacts can be reduced to less-than-significant levels through implementation of the mitigation measures identified in the MMRP (Chapter 4, Table 4-1).

LEGISLATIVE HISTORY / PREVIOUS ACTIONS

On May 24, 2022, the City Council approved an amended Fiscal Year 2021-2026 Capital Improvement Program establishing the North Glendora Reservoir Replacement Project, and approved Amendment No. 1 to the agreement with AKM Consulting Engineers for final design services for the Project. At the same meeting, the City Council awarded the environmental review contract for EPD Solutions for environmental services in the amount of $86,020.

On August 27, 2024, the City Council approved Amendment No. 1 to the EPD Solutions agreement, increasing the agreement by $86,597 for a total amount of $172,617 and extending the agreement term by two additional one-year periods.

On March 24, 2026, the City Council approved Amendment No. 2 to the EPD Solutions agreement in the amount of $17,575, increasing the total agreement amount to $190,191 and extending the agreement term through May 24, 2027. The amendment provided additional biological surveys and coordination in response to comments received from CDFW during the CEQA public review process.

DISCUSSION

Project Description

The North Glendora Reservoir Replacement Project consists of replacing the existing approximately 0.3 million-gallon (MG) bolted steel Reservoir B with two new approximately 0.3 MG welded steel reservoirs, identified as NGR-A and NGR-B.

The approximately two-acre Project site is located at the northerly end of North Glendora Avenue and includes Assessor's Parcel Numbers 8636-015-902 and 8636-015-020. The site is designated Low Density Residential and E-7 under the City's General Plan and is located within Pressure Zone 3A. The existing reservoir serves an approximately 156-acre service area.

Construction is anticipated to occur in two phases over approximately 22 months. During Phase I, NGR-A would be constructed while the existing Reservoir B remains operational. During Phase II, Reservoir B would be demolished, and NGR-B would be constructed. The Project also includes associated pipelines and access road improvements.

CEQA Review

The City, as the CEQA Lead Agency, prepared an IS/MND for the North Glendora Reservoir Replacement Project. The Draft IS/MND was circulated for public review from October 23 through November 21, 2025, under State Clearinghouse No. 2025101085. The City received one comment letter from CDFW during the public review period.

The Final IS/MND incorporates responses to comments received during the public review period, revisions to the environmental analysis and mitigation measures, and additional technical information obtained following circulation of the Draft IS/MND. The Final IS/MND concludes that the Project's potentially significant environmental impacts can be reduced to less than significant levels through implementation of the identified mitigation measures and applicable Plans, Programs, and Policies.

Response to CDFW Comments and Final Technical Studies

CDFW submitted a comment letter dated November 18, 2025, during the Draft IS/MND public review period. In response to CDFW's comments, additional biological review was conducted by qualified biologists, including protocol level surveys for Crotch's bumble bee and coastal California gnatcatcher.

Three surveys for Crotch's bumble bee were conducted on April 7, April 29, and May 14, 2026. No Crotch's bumble bees were detected during the surveys. Six coastal California gnatcatcher surveys were conducted between April 7 and May 30, 2026, within approximately 5.15 acres of suitable coastal sage scrub habitat. No coastal California gnatcatchers were detected.

The additional survey reports have been incorporated into the Final IS/MND as Appendices H and I. The Final IS/MND also incorporates responses to all 11 CDFW comments, revisions to BIO-2 and BIO-3, and an Errata documenting changes made following the public review period.

Mitigation Monitoring and Reporting Program

The Final IS/MND includes the MMRP in Chapter 4, Table 4-1. The MMRP identifies the applicable mitigation measures and Plans, Programs, and Policies, along with implementation requirements, timing, and responsible parties.

The proposed Resolution adopts the MMRP contained in Chapter 4, Table 4-1, of the Final IS/MND.

Adoption and Subsequent Steps

Adoption of the Final IS/MND and MMRP constitutes the discretionary approval addressed by this action. Additional approvals, permits, and other administrative actions may be required as the Project advances.

This item does not authorize construction, award a construction contract, approve a contractor, authorize change orders, or appropriate construction funds. Any future construction contract or related authorization will be presented to the City Council separately, as required.

Notice of Determination

Following adoption of the Final IS/MND and MMRP, the City will complete the applicable post adoption CEQA filing requirements. The City Manager or designee will file the NOD with the Los Angeles County Clerk and State Clearinghouse within five (5) business days following project approval and coordinate payment of the applicable CDFW environmental filing fee.

FISCAL IMPACT

Implementation of the MMRP is anticipated to result in additional environmental monitoring and compliance costs as the Project advances and after the construction of the project is completed. Based on a high-level estimate provided by EPD Solutions, the cost to implement the MMRP is estimated at approximately $250,000. These costs are associated with future Project implementation and are not being appropriated or authorized as part of this action.

The applicable CDFW environmental filing fee associated with the NOD will also be required.

ENVIRONMENTAL DETERMINATION

Based on the Initial Study and the whole of the administrative record, including the Final IS/MND, Response to Comments, Errata, technical appendices, and additional survey reports, the City Council may adopt the Final IS/MND upon finding that there is no substantial evidence that the Project, as mitigated, will have a significant effect on the environment.

Adoption of the Final IS/MND and MMRP would complete the City's CEQA environmental review for the Project.

Prepared By:	Ivy Gonzalez, Management Analyst
Concurs With:	Not Applicable
Reviewed By:	Hal Ghafari, Director of Public Works
Certified to Availability of Funds:	Kyle Johnson, Finance Director/City Treasurer
Approved By:	Adam Raymond, City Manager
Legal Review:	Danny Aleshire, City Attorney
CEQA Review:	Sean McPherson, Assistant Community Development Director

Attachments

A_Final_Inital_Study-Mitigated_Negative_Declaration_North_Glendora_Reservoir.pdf

B_RESOLUTION_N_Glendrora_Reservoir.pdf

C_MND_Presentation.pdf

FINAL MITIGATED NEGATIVE DECLARATION FOR THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT

Lead Agency:

City of Glendora
Public Works
116 E. Foothill Blvd.
Glendora, CA 91741

Project Contact:

Water Division
Paul Zampiello
1051 E. Sierra Madre Ave.
Glendora, CA 91741
PZampiello@cityofglendora.org

CEQA Consultant:

ENVIRONMENT | PLANNING | DEVELOPMENT SOLUTIONS, INC.

3333 Michelson Drive, Suite 500
Irvine, CA 92612

July 2026

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Appendix B. Subsequent Memorandum for the Improvement of Two Access Roads
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1 INTRODUCTION

This document is an Initial Study and Mitigated Negative Declaration (IS/MND) prepared pursuant to the California Environmental Quality Act (CEQA) for the proposed North Glendora Reservoir Replacement Project, which involves the demolishment of an existing 0.3-million-gallon (MG) reservoir and the construction of two new 0.3 MG reservoirs on an approximately 2.0 acre site located at the northern terminus of North Glendora Avenue in the City of Glendora, California (proposed Project, Project). This IS/MND has been prepared in accordance with CEQA, Public Resources Code Sections 21000 et seq., and the Guidelines for Implementation of the California Environmental Quality Act (State CEQA Guidelines).

An initial study is conducted by a lead agency to determine if a project may have a significant effect on the environment. In accordance with CEQA Guidelines Section 15064, an environmental impact report (EIR) must be prepared if the initial study indicates that the proposed project under review may have a potentially significant impact on the environment. A negative declaration may be prepared instead, if the lead agency prepares a written statement describing the reasons why a proposed project would not have a significant effect on the environment, and, therefore, why it does not require the preparation of an EIR (State CEQA Guidelines Section 15371). According to State CEQA Guidelines Section 15070, a negative declaration shall be prepared for a project subject to CEQA when either:

(a) The initial study shows there is no substantial evidence, in light of the whole record before the agency, that the project may have a significant effect on the environment, or
(b) The initial study identified potentially significant effects, but:
(1) Revisions in the project plans or proposals made by or agreed to by the applicant before a proposed mitigated negative declaration and initial study are released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur, and
(2) There is no substantial evidence, in light of the whole record before the agency, that the project as revised may have a significant effect on the environment.

If revisions are adopted into the proposed project in accordance with the State CEQA Guidelines Section 15070(b), a mitigated negative declaration is prepared. This document includes such revisions in the form of mitigation measures. Therefore, this document is a Mitigated Negative Declaration and incorporates all of the elements of an initial study. Hereafter this document is referred to as an IS/MND.

This IS/MND incorporates by reference the City of Glendora General Plan Initial Study and the technical documents that relate to the proposed Project or provide additional information concerning the environmental setting of the proposed Project. The information within in this IS/MND is based on the following technical studies and/or planning documents:

- City of Glendora General Plan

  (https://www.cityofglendora.org/departments/community-development/general-plan-specific-plans)

- City of Glendora General Plan Initial Study

  (Available at 116 E Foothill Boulevard, Glendora, CA 91741)

- City of Glendora Municipal Code

  (https://library.qcode.us/lib/glendora_ca/pub/municipal_code)

- Technical studies, personal communications, and web sites listed in Section 6, *References*

In addition to the websites listed above, all documents are available for review at the City of Glendora, Planning Division, located at 116 E Foothill Boulevard, Glendora, CA 91741. This IS/MND serves as the environmental review for the proposed Project. The proposed Project evaluated herein involves demolition

of an existing 0.3 MG reservoir and construction of two new 0.3 MG reservoirs on an approximately 2.0-acre site located at the north end of North Glendora Avenue in the City of Glendora, California. The Project site has a General Plan land use designation of Low Density and a zoning designation of Single-Family Estate (E-7).

On October 23, 2025, the City distributed the Draft IS/MND for the North Glendora Reservoir Replacement Project to public agencies and the general public. In accordance with the CEQA Section 21091 and State CEQA Guidelines Section 15073, a 30-day public review period for the Draft IS/MND was provided from October 23, 2025 to November 21, 2025. The Draft IS/MND and supporting attachments were available for review by the general public online at the City's website (https://www.cityofglendora.gov/City-Hall/Public-Notices) and at the following locations:

- Glendora City Hall, City Clerk's Department
  116 E. Foothill Boulevard
  Glendora, CA 91741
- Glendora Public Library
  140 Glendora Avenue
  Glendora, CA 91741

2 RESPONSE TO COMMENTS ON THE PUBLIC REVIEW DRAFT IS/MND

This memo contains responses to the comments that the City of Glendora (Lead Agency) received on the Initial Study/Mitigated Negative Declaration (IS/MND) for the North Glendora Reservoir Replacement Project during the public review period, which began October 23, 2025, and closed November 21, 2025 (SCH No. 2025101085). This document has been prepared in accordance with California Environmental Quality Act (CEQA) as amended (Public Resources Code Section 21000 et seq.) and the CEQA Guidelines (Cal. Code Regs., tit. 14, § 15000 et seq.) and represents the independent judgment of the Lead Agency. This document and the circulated IS/MND together comprise the Final IS/MND.

The following public comment was submitted to the City of Glendora during the public review period:

1. California Department of Fish and Wildlife, Received November 18, 2025 (17 pages)

The public comment and response to the comment are included in the public record and are available to the Lead Agency decision-makers for their review and consideration prior to making their decision. Pursuant to)CEQA Guidelines Sections 15384 and 15064, the comment received does not provide substantial evidence that the Project will have significant environmental effects which would require preparation of an Environmental Impact Report. None of this new material indicates that the Project will result in a significant environmental impact or an increase in a less than significant impact previously disclosed in the North Glendora Reservoir Replacement Project IS/MND.

This Response to Comments includes minor revisions to the Public Review Draft IS/MND based upon: (1) clarifications required to prepare a response to a specific comment; and/or (2) typographical errors. These revisions do not alter any impact conclusions that are disclosed in the IS/MND. Revisions to the IS/MND are outlined in Chapter 3, IS/MND Errata.

Although Public Resources Code Sections 21091(d) and 21092.5 do not require a Lead Agency to prepare written responses to comments received on a MND, the City of Glendora has elected to prepare the following written responses with the intent of conducting a comprehensive and meaningful evaluation of the proposed Project. The number designations in the responses are correlated to the bracketed and identified portions of the comment letter.

Comment 1: California Department of Fish and Wildlife, Received November 18, 2025

Docusign Envelope ID: D85A3FD7-1C27-4915-818F-4A99534D84B1

State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
South Coast Region
3883 Ruffin Road
San Diego, CA 92123
wildlife.ca.gov

GAVIN NEWSOM, Governor
CHARLTON H. BONHAM, Director

November 18, 2025

Paul Zampiello
City of Glendora
116 E Foothill Blvd
Glendora, CA 91741
pzampiello@cityofglendora.gov

Subject: Mitigated Negative Declaration for the North Glendora Reservoir Replacement Project, SCH No. 2025101085, Glendora, CA

Dear Paul Zampiello:

The California Department of Fish and Wildlife (CDFW) reviewed the Mitigated Negative Declaration (MND) from City of Glendora (City; Lead Agency) for the North Glendora Reservoir Replacement Project (Project), pursuant to the California Environmental Quality Act (CEQA) and CEQA Guidelines[1].

Thank you for the opportunity to provide comments and recommendations regarding those activities involved in the Project that may affect California fish and wildlife. Likewise, CDFW appreciates the opportunity to provide comments regarding those aspects of the Project that CDFW, by law, may be required to carry out or approve through the exercise of its own regulatory authority under the Fish and Game Code. 1.1

CDFW ROLE

CDFW is California's Trustee Agency for fish and wildlife resources and holds those resources in trust by statute for all the people of the State [Fish & G. Code, §§ 711.7, subdivision (a) & 1802; Pub. Resources Code, § 21070; California Environmental Quality Act (CEQA) Guidelines, § 15386, subdivision (a)]. CDFW, in its trustee capacity, has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations of those species (Id., § 1802). Similarly, for purposes of CEQA, CDFW is charged by law to provide, as available, biological expertise during public agency environmental review efforts, focusing specifically on projects and related activities that have the potential to adversely affect State fish and wildlife resources. 1.2

CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code, including lake and streambed alteration regulatory authority (Fish & G. Code, § 1600 et seq.). Likewise, to the extent implementation of the Project as

[1] CEQA is codified in the California Public Resources Code in section 21000 et seq. The "CEQA Guidelines" are found in Title 14 of the California Code of Regulations, commencing with section 15000.

Conserving California's Wildlife Since 1870

proposed may result in "take", as defined by State law, of any species protected under the California Endangered Species Act (CESA; Fish & G. Code, § 2050 et seq.), or CESA-listed rare plant pursuant to the Native Plant Protection Act (NPPA; Fish & G. Code, § 1900 et seq.), CDFW recommends the City obtain appropriate authorization under the Fish and Game Code. 1.2 Cont.

PROJECT DESCRIPTION SUMMARY

Proponent: City of Glendora

Objective: The objective of the Project is to replace the North Glendora reservoir, which has been leaking for many years. The Project involves the demolition of an existing 0.3-million-gallon (MG) reservoir and the construction of two new 0.3 MG reservoirs on an approximately 2.0-acre site located at the northern terminus of North Glendora Avenue in the City. The following activities are proposed to meet the objective:

1) Site preparation and grading of a new pad west of the existing reservoir pad;
2) Construction of the new 0.3 MG North Glendora Reservoir-A (NGR-A);
3) Demolition of the existing bolted steel reservoir; and,
4) Construction of second 0.3 MG North Glendora Reservoir-B (NGR-B) at approximately the same location as the original reservoir.

Additional improvements would include construction of inlet/outlet pipelines, overflow and bottom drain pipelines, and the widening of the existing reservoir access road.

Reservoir NGR-A 1.3

NGR-A would be constructed west of the existing reservoir on a reinforced concrete ring foundation with a 6-inch-thick oiled sand bed. NGR-A would be a welded steel structure and would sit over approximately two feet of crushed rock. NGR-A would have a diameter of 50 feet and a height of 28 feet. The total usable volume in NGR-A would be approximately 242,368 gallons.

A 12-inch diameter ductile iron inlet-outlet pipe (DIP) would be constructed on the side of the proposed NGR-A. The 12-inch DIP would tie into the City's water system via a proposed 12-inch water line that would be constructed within the access road.

Reservoir NGR-B

NGR-B would be identical to NGR-A and constructed in approximately the same location as the original reservoir. NGR-B would also have a diameter of 50 feet and a height of 28 feet. The total usable volume in NGR-B would be approximately 242,368 gallons.

NGR-B would include a 12-inch diameter DIP that would connect to the proposed 12-inch water line that would be constructed within the access road. Additionally, NGR-B

would include a connection to the 12-inch diameter polyvinyl chloride drainpipe off NGR-A, which would allow runoff to flow to the existing grouted riprap outlet on the east side of the site.

Location: The Project is located in the northeastern portion of the City of Glendora, in Los Angeles County. The Project location is situated within the foothills of the San Gabriel Mountains, overlooking the San Gabriel Valley to the south. The Project site is located on two adjacent lots on the northerly end of North Glendora Avenue and includes portions of Assessor's Parcel Numbers 8636-015-902 and 8636-015-020. Surrounding land uses include the following:

- North: Undeveloped land, foothills of the San Gabriel Mountains.
- South: Single-Family Residence.
- West: Undeveloped land, foothills of the San Gabriel Mountains.
- East: Single-Family Residence followed by foothills of the San Gabriel Mountains.

Timeframe: Construction of the proposed Project would take approximately 22 months.

Biological Setting: Existing surrounding land uses include rural residential development, associated ornamental vegetation and roadways surrounded by expansive native habitat, such as Diegan coastal sage scrub, coastal sage-chaparral transition, flat-topped buckwheat, open coast live oak woodland, and southern coast live oak riparian forest.

1.3 Cont.

During the initial biological resource assessment in August 2022, seven special-status plant species were determined to have the potential to occur within the Project impact area. While some are not federally or state listed, they do have a California Rare Plant Rank (CRPR). A CRPR of 1B, 2A, or 2B indicates species that are rare throughout their range, endemic to California, and seriously or moderately threatened in California. All plants constituting CRPR 1A, 1B, 2A, and 2B meet the definitions of CESA and are eligible for state listing (CNPS 2020). These include many-stemmed dudleya (*Dudleya multicaulis;* CRPR: 1B.2), Greata's aster (*Symphyotrichum greatae;* CRPR: 1B.3), white rabbit-tobacco (*Pseudognaphalium leucocephalum;* CRPR: 2B.2), Parry's spineflower (*Chorizanthe parryi var. parryi;* CRPR: 1B.1), San Gabriel Bedstraw (*Galium grande;* CRPR: 1B.2), thread-leaved brodiaea (*Brodiaea filifolia*; state and federally listed; CRPR: 1B.1) and slender mariposa lily (*Calochortus clavatus var. gracilis;* CRPR: 1B.2).

The following special status species were determined to potentially occur within the survey area: Crotch's bumble bee (*Bombus crotchii*; CESA candidate), Southern California rufous-crowned sparrow (*Aimophila ruficeps canescens,* CDFW Watch List species), coastal California gnatcatcher (*Polioptila californica californica*; Endangered Species Act [ESA]-listed, California Species of Special Concern [SSC]), yellow-breasted chat (*Icteria virens*; SSC) yellow warbler (*Dendroica petechia*; SSC) pallid bat

(*Antrozous pallidus;* SSC), western mastiff bat (*Eumops perotis californicus;* SSC), and big free-tailed bat (*Nyctinomops macrotis;* SSC). 1.3 Cont.

COMMENTS AND RECOMMENDATIONS

CDFW offers the comments and recommendations below to assist the City in adequately identifying and/or mitigating the Project's significant, or potentially significant, direct and indirect impacts on fish and wildlife (biological) resources.

COMMENT #1: Impacts to Crotch's Bumble Bee

Issue: The Project has the potential to impact suitable nesting habitat and foraging opportunities for Crotch's bumble bee or may result in direct or indirect mortality.

Specific impact: The Project may result in temporary or permanent loss of suitable nesting and foraging habitat for Crotch's bumble bee. Project ground disturbing activities may cause death or injury of adults, eggs, and larvae; burrow collapse; nest abandonment; and reduced nest success.

Why impact would occur: According to CDFW's Crotch's Bumble Bee Range – CDFW dataset (CDFW 2025), the Project area is within the current range of Crotch's bumble bee. The MND does not reference Crotch's bumble bee in its survey for sensitive wildlife species near the Project area. Based on CDFW's review of the MND, analysis of the property using Google Earth, and reference to CDFW's Crotch's Bumble Bee Range, suitable habitat appears to be present for Crotch's bumble bee. Species-specific surveys were not conducted or incorporated into the MND, despite the presence of suitable habitat. In addition, the MND did not provide any avoidance, minimization, or mitigation measures for Crotch's bumble bee. 1.4

Absent appropriate surveys and avoidance, minimization, and mitigation measures, the Project may result in mortality and/or injury of undetected Crotch's bumble bees that may be present during Project activities. The Project's ground and/or vegetation disturbance activities could result in significant impacts to Crotch's bumble bee, including loss of foraging resources, changes in foraging behavior, burrow collapse, nest abandonment, reduced nest success, reduced health and vigor of eggs, young, and/or queens, and direct mortality.

For reference, Crotch's bumble bees primarily nest from late February through late October and typically nest underground in abandoned small mammal burrows. However, they may also nest under perennial bunch grasses, thatched annual grasses, under-brush piles, in old bird nests, and in dead trees or hollow logs (Hatfield et al. 2012).

Evidence impact may be significant: Crotch's bumble bee is a candidate species protected under CESA, and, as such, is granted full protection under CESA. The California Fish and Game Commission (Commission) accepted a petition to list the

Crotch's bumble bee as endangered under CESA, determining the listing "may be warranted" and advancing the species to the candidacy stage of the CESA listing process. Take of any endangered, threatened, candidate species that results from the Project is prohibited, except as authorized by State law (Fish & G. Code, §§ 86, 2062, 2067, 2068, 2080, 2085; Cal. Code Regs., tit. 14, § 786.9). CDFW considers impacts to species that are candidates for CESA listing to be significant, under CEQA. Crotch's bumble bee meets the CEQA definition of rare, threatened, or endangered (CEQA Guidelines, § 15380). Therefore, take of Crotch's bumble bee could require a mandatory finding of significance by the Lead Agency (CEQA Guidelines, § 15065).

Recommended Potentially Feasible Mitigation Measure(s)

CDFW recommends that the Lead Agency revise the MND to more fully disclose the presence of suitable habitat, analyze potential impacts, and incorporate enforceable mitigation measures for Crotch's bumble bee. Without this information, the environmental document may not provide a sufficient basis for evaluating potential impacts to this CESA candidate species under CEQA.

CDFW requests the following recommendations and mitigation measures are incorporated into the final CEQA document. These measures are intended to address gaps in the environmental analysis and ensure compliance with CEQA, which requires feasible mitigation for significant impacts to biological resources (CEQA Guidelines, §§ 15064, 15126.4). 1.4 Cont.

Recommendation #1: Crotch's Bumble Bee Analysis: The MND should be revised to provide a thorough discussion on the Project's potential direct and indirect impacts on Crotch's bumble bee throughout the entire Project area. If the Project may impact Crotch's bumble bee, the MND should incorporate measures to minimize, and/or mitigate potential impacts to Crotch's bumble bee as well as habitat supporting the species. The discussion should be of a depth and scope that a CESA Incidental Take Permit (ITP) can be issued based on the analysis provided in the final document.

Recommendation #2: CESA and CEQA: CDFW's issuance of an ITP for a Project is subject to CEQA. As a Responsible Agency, CDFW may consider the CEQA document from the City for the Project. However, additional documentation may be required as part of an ITP application for the Project in order for CDFW to adequately develop an accurate take analysis and identify measures that would fully mitigate for take of CESA-listed species. To minimize additional requirements by CDFW pursuant to Fish and Game Code, section 2081 and/or under CEQA, the Project's CEQA document should fully identify the potential impacts to Crotch's bumble bee and provide adequate avoidance, mitigation, monitoring, and reporting commitments for issuance of the ITP.

Mitigation Measure #1: Crotch's Bumble Bee Surveys: The City shall retain a qualified biologist with the appropriate handling permits to conduct focused surveys. Focused surveys shall follow CDFW's Survey Considerations for California Endangered

Species Act Candidate Bumble Bee Species[2]. Focused surveys shall also be conducted throughout the entire Project area and during the appropriate flying season to ensure no missed detection of Crotch's bumble bee occurs. Survey results, including negative findings, shall be submitted to CDFW prior to implementing Project ground-disturbing and/or vegetation removal activities.

1.4 Cont.

Mitigation Measure #2: Incidental Take Permit: If Crotch's bumble bee is detected on site, the City shall coordinate with CDFW to determine next steps and whether appropriate take authorization from CDFW is necessary (pursuant to Fish & Game Code, § 2080 et seq.).

COMMENT # 2: Impacts to Coastal California Gnatcatcher

Issue: The Project may impact coastal California gnatcatcher nesting and foraging habitat.

Specific impact: Project activities such as grading and vegetation removal may result in the permanent loss of nesting and foraging habitat. Ground-disturbing activities during the breeding and nesting season may also result in nest abandonment, reproductive suppression, or incidental loss of fertile eggs or nestlings.

Why impact would occur: According to the MND, coastal California Gnatcatcher, an SSC and federally listed species, has the potential to occur within the Project area. The proposed Project will have permanent impacts to coastal sage scrub habitat. Coastal California gnatcatcher is an obligate resident of coastal sage scrub habitat. While the City notes that there is potential for this species to be present on site, no species-specific measures are incorporated in the MND since the species was not observed during the August 2022 general biological survey. Subsequent focused surveys have not been conducted to confirm presence/absence of coastal California gnatcatcher. Project activities without the appropriate focused surveys could result in injury or mortality of unidentified gnatcatcher, including eggs or nestlings. Furthermore, grading activities and removal of coastal sage scrub may result in the permanent loss of breeding and foraging habitat for coastal California gnatcatcher.

1.5

Evidence impact would be significant: CEQA provides protection for special status species, including coastal California Gnatcatcher, which is an SSC. SSC are considered to meet the CEQA definition of rare, threatened, or endangered species (CEQA Guidelines, § 15380). Therefore, take of SSC could require a mandatory finding of significance by the City (CEQA Guidelines, § 15065). Reductions in the number of special status bird species, either directly or indirectly through nest abandonment or reproductive suppression, would constitute a significant impact absent appropriate mitigation. Inadequate avoidance and mitigation measures will result in the Project continuing to have a substantial adverse direct and cumulative effect, either directly or

[2] CDFW's Survey Considerations for California Endangered Species Act Candidate Bumble Bee Species. Available at: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=213150&inline

through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by CDFW and/or the United States Fish and Wildlife Service (USFWS).

Recommended Potentially Feasible Mitigation Measure(s)

CDFW recommends that the City revise the MND to more fully evaluate the potential for coastal California gnatcatcher to occur on site, analyze potential impacts to suitable habitat, and incorporate enforceable mitigation measures. Although not state-listed, the gnatcatcher is federally listed and meets the CEQA definition of rare or threatened species. Without this information, the environmental document may not provide a sufficient base for evaluating potential impacts under CEQA. CDFW requests the following recommendations and mitigation measures be incorporated into the final CEQA document:

1.5 Cont.

Recommendation #3: USFWS Consultation: Take under the ESA also includes significant habitat modification or degradation that could result in death or injury to a listed species by interfering with essential behavioral patterns such as breeding, foraging, or nesting. CDFW recommends consultation with the USFWS, in order to comply with ESA, well in advance of any ground disturbing activities and/or vegetation removal that may impact gnatcatcher.

Mitigation Measure #3: Coastal California Gnatcatcher Surveys: Protocol-level surveys shall be conducted by a CDFW-approved qualified biologist, following the guidelines of the USFWS Coastal California Gnatcatcher (*Polioptila californica californica*) Presence/Absence Survey Protocol[3] prior to ground disturbance and/or vegetation removal activities.

COMMENT #3: Impacts on Sensitive Natural Communities

Issue: The Project may impact sensitive natural communities such as coastal sage scrub and southern coast live oak riparian forest.

Specific impacts: Project activities such as vegetation removal and sediment removal would result in temporary or permanent loss of sensitive natural communities.

1.6

Why impact would occur: According to the MND, the Project will have temporary and permanent impacts to sensitive natural communities, such as open coast live oak woodland and coastal sage scrub. The MND's Mitigation Measure BIO-3 proposes a 1.3:1 mitigation ratio for permanent and temporary impacts in their Conceptual Restoration Plan (CRP). The implementation of Mitigation Measure BIO-3 may not (1) provide a sufficiently large buffer to avoid take, (2) commit adequate mitigation for the

[3] USFWS Coastal California Gnatcatcher (*Polioptila californica californica*) Presence/Absence Survey Protocol. Available at: https://www.fws.gov/sites/default/files/documents/survey-protocol-for-coastal-california-gnatcatcher.pdf

Project, (3) adopt specific performance standards that the mitigation will achieve, and/or (4) identify the type(s) of potential action(s) that can feasibly achieve the performance standard(s) to be considered, analyzed, and potentially incorporated in the mitigation measure (CEQA Guidelines, § 15126.4).

Evidence impact would be significant: This area supports coastal sage scrub habitat that likely supports the federally listed coastal California gnatcatcher, as well as other nesting birds such as yellow-breasted chat and yellow warbler. CDFW considers adverse impacts to special status species protected by CESA and ESA, for the purposes of CEQA, to be significant without mitigation. Additionally, CEQA requires impacts to sensitive natural communities, including those identified in local or regional plans or recognized by CDFW, be evaluated and mitigated to the extent feasible. Sensitive natural communities such as Deigan coastal sage scrub and southern coast live oak riparian forest are recognized in CDFW's Vegetation Classification and Mapping Program (VegCamp) and are considered rate in the state. As for CESA, take of any State endangered, threatened, candidate species, or listed rare plant species pursuant to the NPPA that results from the Project is prohibited, except as authorized by State law (Fish and Game Code, § 2080, 2085; Cal. Codes Regs., tit. 14, § 786.9). Take is defined in section 86 of the Fish and Game Code as "hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill".

Recommended Potentially Feasible Mitigation Measure(s)

CDFW recommends that the City revise Mitigation Measure BIO-3 to ensure it includes enforceable performance standards, success criteria, and long-term monitoring and adaptive management plan. These elements are necessary to demonstrate that the mitigation will be effective and feasible, as required under CEQA Guidelines § 15126.4.

1.6 Cont.

Mitigation Measure-BIO-3: Mitigation Measure Revision. CDFW recommends that MM-BIO-5 is revised to incorporate the underlined language for sensitive vegetation communities and omit the language in strikethrough:

Mitigation Measure BIO-3: Restore Temporary Impact Areas. Prior to the issuance of a grading permit, the Project proponent shall have a qualified biologist prepare a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland [CLOW] and Diegan Coastal Sage scrub [DCSS], deemed sensitive within the Glendora Community Plan. The plan will require that temporary impact areas are restored with native vegetation to include plant species currently found on site and will be maintained until the vegetation is self-sustaining without supplemental irrigation or additional planting. Temporary impact areas containing sensitive (DCSS and CLOW) and non-sensitive habitat types (Coastal Sage – Chaparral Transition [CSCT] and Flat-topped Buckwheat Scrub [FTBS]), shall be restored/enhanced with DCSS and CLOW to provide mitigation ratio of sensitive habitat 2:1~~1.3:1~~ ratio . Total vegetation cover should be equal to or greater than pre-construction levels. Nonnative species shall not be used during restoration planting.

Weed species within the restoration area shall be controlled until the site is adequately restored per the requirements outlined in the CRP. The Habitat Restoration Plan shall also include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met. 1.6 Cont.

COMMENT # 4: Impacts to Nesting Birds

Issue: The Project may potentially result in the loss of foraging and nesting habitat for nesting birds.

Specific impact: Project activities may result in a loss of refugia, nest abandonment, and/or decreased feeding frequency. This could result in increased nestling mortality, which would constitute a significant impact on nesting birds.

Why impact would occur: Project activities include vegetation and tree removal, grading, construction, and demolition. Project activities are likely to result in elevated levels of noise, human activity, dust, ground vibrations, and vegetation disturbance. These disturbances and stressors occurring near potential nests could cause individuals to abandon their nests, resulting in the loss of fertile eggs or nestlings.

Evidence impact may be significant: A temporary halt of Project activities within buffer zones during nesting season does not constitute effective mitigation for the purposes of offsetting Project impacts associated with habitat and tree loss. Effective mitigation is necessary to compensate for the long-term and temporal loss of ecological function, including permanent removal of nesting and foraging habitat. To ensure habitat and tree losses are sufficiently offset, mitigation should be designed to replace or enhance habitat of equal or greater ecological value, based on acreage of impact, tree loss, quality and composition of vegetation, and conservation status of the wildlife species affected. The Mitigation Measures proposed in the MND may not provide a sufficiently large buffer to avoid impacts, and/or commit adequate mitigation for the Project and may not reduce potential impacts to nesting birds to less-than-significant levels (CEQA Guidelines, § 15126.4). 1.7

Recommended Potentially Feasible Mitigation Measure(s)

To ensure compliance with CEQA's requirements for feasible and effective mitigation, CDFW recommends the following revisions to Mitigation Measures BIO-2 and BIO-3 to strengthen protections for nesting birds and their habitat.

Recommendation #4: Compensatory Mitigation for Nesting Bird Habitat. CDFW recommends the City follow CDFW's revision's to Mitigation Measure BIO-2 and BIO-3:

Mitigation Measure-BIO-2: Mitigation Measure Revision. CDFW recommends that BIO-2 be revised to incorporate the underlined language and omit the language in strikethrough:

Mitigation Measure BIO-2: Conduct Vegetation Clearing/Initial Grading Outside of the Bird Nesting Season OR Conduct Pre-Construction Nesting Bird Surveys. Project construction and grading plans shall state that ground-disturbing and vegetation-clearing activities should occur outside of the breeding season (February 15 – September 15). If vegetation removal or initial grading occurs during the breeding season, nesting bird surveys shall be conducted by a qualified biologist for nesting raptors and migratory birds and within an additional a 150-foot buffer for common avian species, 300 feet for listed or highly sensitive species, and 500 feet for raptors. ~~100-foot survey buffer (for passerines) and 300-foot buffer for raptors~~ within 3 days of construction. If nests of listed birds, migratory birds, raptors, or other sensitive species are documented, active nests will be avoided, and a nest buffer will be designated around each nest. Nest buffers will be determined at the discretion of the qualified biologist based on the location and species occupying the nest. ~~Species that are not covered by the MBTA (such as European starling, house sparrow, Eurasian collared dove, etc.) will not require a nest buffer.~~ The perimeter of this nest buffer will be clearly demarcated, and all construction activities will be prohibited within the delineated area until a qualified biologist has determined that the nest has either successfully fledged, been depredated, or failed due to other causes. Construction activities may proceed within the non-disturbance buffer if a qualified biologist is present to monitor active nests and determines that construction activities are not causing indirect or direct disturbance to a nest. All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. Construction activities shall avoid any active nests and buffer zones until a qualified biologist has verified that the young have fledged or the nest has otherwise become inactive. A memorandum shall be prepared at the conclusion of surveys and submitted to CDFW. The memorandum shall include graphics and figures as necessary to support the results of the survey. CDFW shall be notified if/when any special status species is observed onsite.

1.7 Cont.

ADDITIONAL COMMENTS

Mitigation and Monitoring Reporting Plan. CDFW recommends the Project's environmental document include mitigation measures recommended in this letter. CDFW has provided comments via a Mitigation Monitoring and Reporting Plan to assist in the development of feasible, specific, and detailed mitigation measures. These measures should identify the responsible party, timing, specific actions, and location, and must be fully enforceable mitigation measures (CEQA Guidelines, § 15097; Pub. Resources Code, § 21081.6). The City is encouraged to coordinate with CDFW to further review and refine the Project's mitigation measures. Per Public Resources Code, section 21081.6(a)(1), CDFW has provided a summary of our suggested mitigation measures and recommendations in the form of an attached Draft Mitigation Monitoring and Reporting Plan (Attachment A).

1.8

ENVIRONMENTAL DATA

CEQA requires that information developed in environmental impact reports and negative declarations be incorporated into a database which may be used to make subsequent or supplemental environmental determinations. (Pub. Resources Code, § 21003, subd. (e)) Accordingly, please report any special status species and natural communities detected during Project surveys to the CNDDB. The CNDDB website[4] provides direction regarding the types of information that should be reported and allows online submittal of field survey forms. 1.9

In addition, information on special status native plant populations and sensitive natural communities, should be submitted to CDFW's Vegetation Classification and Mapping Program using the Combined Rapid Assessment and Relevé Form[5]. The City should ensure data collected for the preparation of the MND is properly submitted.

FILING FEES

The Project, as proposed, would have an impact on fish and/or wildlife, and assessment of environmental document filing fees is necessary. Fees are payable upon filing of the Notice of Determination by the City and serve to help defray the cost of environmental review by CDFW. Payment of the environmental document filing fee is required in order for the underlying project approval to be operative, vested, and final. (Cal. Code Regs, tit. 14, § 753.5; Fish & G. Code, § 711.4; Pub. Resources Code, § 21089.) 1.10

CONCLUSION

CDFW appreciates the opportunity to comment on the MND to assist the City in identifying and mitigating Project impacts on biological resources. CDFW requests an opportunity to review and comment on any response that the City has to our comments and to receive notification of any forthcoming hearing date(s) for the Project (CEQA Guidelines, § 15073(e)). 1.11

[4] The California Natural Diversity Database. Available at: https://wildlife.ca.gov/Data/CNDDB
[5] CDFW's Vegetation Classification and Mapping Program. Available at: https://wildlife.ca.gov/Data/VegCAMP/Natural-Communities/Submit

Questions regarding this letter or further coordination should be directed to Mary Ngo[6], Senior Environmental Scientist (Specialist).

Sincerely,

DocuSigned by:
Heather A. Pert
DF423498814B441...
11/18/2025

Heather A. Pert
Environmental Program Manager
South Coast Region

1.11 Cont.

ATTACHMENTS

Attachment A: Draft Mitigation, Monitoring, and Reporting Program

ec: California Department of Fish and Wildlife
Baron Barrera, Senior Environmental Scientist (Supervisory)
Felicia Silva, Senior Environmental Scientist (Specialist)
Cassie Bretz, Scientific Aide
Cindy Hailey, Staff Services Analyst
CEQA Program Coordinator – Sacramento

Office of Land Use and Climate Innovation
State Clearinghouse – State.Clearinghouse@lci.ca.gov

[6] Phone: (562) 477-0743; Email: Mary.Ngo@wildlife.ca.gov

REFERENCES

[CDFW] California Department of Fish and Wildlife. 2025. Crotch's Bumble Bee Range Dataset 3095. Available at CDFW's Biogeographic Information and Observation System, https://wildlife.ca.gov/Data/BIOS

Hatfield, R, S Jepsen, E Mader, S H Black, and M Shepherd. 2012. Conserving Bumble Bees Guidelines for Creating and Managing Habitat for America's Declining Pollinators. Portland, OR: The Xerces Society for Invertebrate Conservation

ATTACHMENT A: DRAFT MITIGATION MONITORING AND REPORTING PROGRAM (MMRP)

CDFW provides the following language to be incorporated into the MMRP for the Project.

Mitigation Measure	Timing	Responsible Party
Mitigation Measure #1: Crotch's Bumble Bee Surveys: The City shall retain a qualified biologist with the appropriate handling permits to conduct focused surveys. Focused surveys shall follow CDFW's Survey Considerations for California Endangered Species Act Candidate Bumble Bee Species[7]. Focused surveys shall also be conducted throughout the entire Project area and during the appropriate flying season to ensure no missed detection of Crotch's bumble bee occurs. Survey results, including negative findings, shall be submitted to CDFW prior to implementing Project ground-disturbing and/or vegetation removal activities.	Before Pre-Project Activities	Lead Agency; Project Proponent
Mitigation Measure #2: Incidental Take Permit: If Crotch's bumble bee is detected on site, the City shall coordinate with CDFW to determine next steps and whether appropriate take authorization from CDFW is necessary (pursuant to Fish & Game Code, § 2080 et seq.).	Before Pre-Project Activities	Lead Agency; Project Proponent
Mitigation Measure #3: Coastal California Gnatcatcher Surveys: Protocol-level surveys shall be conducted by a CDFW-approved qualified biologist, following the guidelines of the USFWS Coastal California Gnatcatcher (*Polioptila californica*	Before Pre-Project Activities	Lead Agency; Project Proponent

[7] CDFW's Survey Considerations for California Endangered Species Act Candidate Bumble Bee Species. Available at: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=213150&inline

1.1071 Cont.

Mitigation Measure	Timing	Responsible Party
californica) Presence/Absence Survey Protocol[8] prior to ground disturbance and/or vegetation removal activities.		
Mitigation Measure-BIO-2: Mitigation Measure Revision. CDFW recommends that BIO-2 be revised to incorporate the underlined language and omit the language in strikethrough: **Mitigation Measure BIO-2: Conduct Vegetation Clearing/Initial Grading Outside of the Bird Nesting Season OR Conduct Pre-Construction Nesting Bird Surveys.** Project construction and grading plans shall state that ground-disturbing and vegetation-clearing activities should occur outside of the breeding season (February 15 – September 15). If vegetation removal or initial grading occurs during the breeding season, nesting bird surveys shall be conducted by a qualified biologist for nesting raptors and migratory birds and within an additional a 150-foot buffer for common avian species, 300 feet for listed or highly sensitive species, and 500 feet for raptors. ~~100-foot survey buffer (for passerines) and 300-foot buffer for raptors~~ within 3 days of construction. If nests of listed birds, migratory birds, raptors, or other sensitive species are documented, active nests will be avoided, and a nest buffer will be designated around each nest. Nest buffers will be determined at the discretion of the qualified biologist based on the location and species occupying the nest. ~~Species that are not covered by the MBTA (such as European starling, house sparrow, Eurasian collared dove, etc.) will not require a nest buffer.~~ The perimeter of this nest buffer will be clearly demarcated, and all construction activities will be prohibited within the delineated area until a qualified biologist has determined that the nest has either successfully fledged, been depredated, or failed due to other causes. Construction activities may proceed	Before Pre-Project Activities	Lead Agency; Project Proponent

[8] USFWS Coastal California Gnatcatcher (*Polioptila californica californica*) Presence/Absence Survey Protocol. Available at: https://www.fws.gov/sites/default/files/documents/survey-protocol-for-coastal-california-gnatcatcher.pdf

Mitigation Measure	Timing	Responsible Party
within the non-disturbance buffer if a qualified biologist is present to monitor active nests and determines that construction activities are not causing indirect or direct disturbance to a nest. All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. Construction activities shall avoid any active nests and buffer zones until a qualified biologist has verified that the young have fledged or the nest has otherwise become inactive. A memorandum shall be prepared at the conclusion of surveys and submitted to CDFW. The memorandum shall include graphics and figures as necessary to support the results of the survey. CDFW shall be notified if/when any special status species is observed onsite.		
Mitigation Measure-BIO-3: Mitigation Measure Revision. CDFW recommends that MM-BIO-5 is revised to incorporate the underlined language for sensitive vegetation communities and omit the language in strikethrough: **Mitigation Measure BIO-3: Restore Temporary Impact Areas.** Prior to the issuance of a grading permit, the Project proponent shall have a qualified biologist prepare a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland [CLOW] and Diegan Coastal Sage scrub [DCSS], deemed sensitive within the Glendora Community Plan. The plan will require that temporary impact areas are restored with native vegetation to include plant species currently found on site and will be maintained until the vegetation is self-sustaining without supplemental irrigation or additional planting. Temporary impact areas containing sensitive (DCSS and CLOW) and non-sensitive habitat types (Coastal Sage – Chaparral Transition [CSCT] and Flat-topped Buckwheat Scrub [FTBS]), shall be restored/enhanced with DCSS and CLOW to provide mitigation ratio of sensitive habitat 2:1~~1.3:1~~ ratio . Total vegetation cover should be equal to or greater than pre-	Before Pre-Project Activities	Lead Agency; Project Proponent

Mitigation Measure	Timing	Responsible Party
construction levels. Nonnative species shall not be used during restoration planting. Weed species within the restoration area shall be controlled until the site is adequately restored per the requirements outlined in the CRP. The Habitat Restoration Plan shall also include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met.		

Response to Comment Letter 1: California Department of Fish and Wildlife

Comment 1.1: This comment introduces the comment letter, and states that the California Department of Fish and Wildlife (CDFW) has reviewed the IS/MND.

Response 1.1: This comment is introductory in nature and does not provide any substantial evidence supporting that the Project would result in reasonably foreseeable significant adverse environmental impacts not already identified, analyzed, and mitigated in the IS/MND. No further response is required.

Comment 1.2: This comment provides a summary of the CDFW's role as California's Trustee Agency for fish and wildlife resources in the State and explains the agency's jurisdiction over biological resources. The comment states that CDFW may need to exercise regulatory authority over the Project.

Response 1.2: This comment is introductory in nature and does not provide any substantial evidence of a significant environmental impact. Although the comment expresses general concern regarding the Project's potential to result in significant biological impacts, the comment does not provide substantial evidence supporting such a conclusion. No further response is required.

Comment 1.3: This comment provides a summary of the Project Description for the proposed Project.

Response 1.3: The comment consists of a summary of the proposed Project and, therefore, does not require a response as no substantial environmental issues are raised.

Comment 1.4: This comment notes that the Project is located within the known range of Crotch's bumble bee and that suitable nesting and foraging habitat may be present within the Project area. CDFW states that the IS/MND did not evaluate potential impacts to the species or include species-specific surveys, avoidance measures, or mitigation. CDFW recommended revising the biological resources analysis to address potential direct and indirect impacts to Crotch's bumble bee, conducting focused surveys in accordance with CDFW survey protocols, and coordinating with CDFW regarding potential incidental take authorization if the species is detected. CDFW further recommended that the CEQA document include sufficient analysis and mitigation measures to support compliance with CEQA and CESA requirements.

Response 1.4: In response to this comment, the City retained a qualified biologist to conduct focused protocol-level surveys for Crotch's bumble bee throughout the entirety of the two Project parcels, including both the proposed Project impact area and the remaining portions of the parcels outside the limits of disturbance. Surveys were conducted in accordance with CDFW's *Survey Considerations for California Endangered Species Act (CESA) Candidate Bumble Bee Species* (CDFW 2023). Three protocol surveys were completed on April 7, April 29, and May 14, 2026, during the species' peak colony activity period and under suitable weather conditions. Survey efforts included habitat assessment, nectar source mapping, and focused surveys of areas containing suitable foraging habitat. The surveys were conducted by CDFW-approved biologists meeting the qualification requirements established by CDFW.

The survey results documented suitable nectar resources within portions of the Project site; however, no Crotch's bumble bees were detected during any of the three protocol survey rounds. Other native bumble bee species were observed, confirming that survey conditions were suitable for detecting Bombus species if present. Based on the negative survey results, the qualified biologist concluded that Crotch's bumble bee is absent from the Project site and that the Project would not result in direct or indirect impacts to the species. Thus, because no take of a CESA-listed or candidate species would occur, an Incidental Take Permit pursuant to Fish and Game Code Section 2081 is not required for the Project.

The Biological Resources section of the IS/MND has been revised to include a discussion of the focused Crotch's bumble bee surveys, survey methodology, and survey results, as demonstrated in Chapter 3, *Errata,* of this Final IS/MND. The revisions clarify that the protocol surveys conducted in accordance with CDFW guidance did not detect Crotch's bumble bee within the Project area and that the Project would not result in take of the species and would not require avoidance or mitigation measures specific to Crotch's bumble bee. The focused survey report has also been included in the Final IS/MND appendices.

Therefore, the additional surveys and updated analysis confirm the conclusions of the IS/MND that impacts to special-status wildlife species would be less than significant with implementation of the identified mitigation measures, and no additional mitigation specific to Crotch's bumble bee is warranted.

Comment 1.5: This comment notes that the Project could impact nesting and foraging habitat for the federally listed coastal California gnatcatcher, which was identified in the IS/MND as having a low potential to occur within the Project area. The comment notes that the Project would permanently affect coastal sage scrub habitat, a habitat type used by the species, and that focused protocol surveys had not been conducted to confirm presence or absence. The comment states that vegetation removal and ground-disturbing activities could result in direct or indirect impacts to the species, including disturbance of nesting birds and loss of habitat. The comment recommended that the City further evaluate the species' potential occurrence, consult with the U.S. Fish and Wildlife Service (USFWS) as appropriate, conduct protocol-level coastal California gnatcatcher surveys prior to ground disturbance or vegetation removal, and incorporate additional avoidance and mitigation measures if the species is determined to be present.

Response 1.5: In response to this comment, the City retained qualified biologists to conduct focused protocol-level coastal California gnatcatcher presence/absence surveys. Surveys were completed in accordance with the USFWS *Coastal California Gnatcatcher Presence/Absence Survey Guidelines* (USFWS 1997) for areas outside of a Natural Community Conservation Plan (NCCP) jurisdiction. Six protocol surveys were conducted throughout suitable coastal sage scrub habitat located within the two Project parcels, including habitat both within and outside the proposed Project impact area during the 2026 breeding season between April 7 and May 30, 2026. The surveys met all applicable USFWS protocol requirements for determining species presence or absence. Survey results documented that no coastal California gnatcatchers were detected during any of the six protocol survey visits. The survey report concluded that the required number of surveys was completed and that the species is absent from the Project site. Based on the protocol survey results, coastal California gnatcatcher is not present within the Project area and would not be subject to direct or indirect impacts from Project construction or operation. Accordingly, the Project would not result in take of coastal California gnatcatcher or impacts to occupied habitat.

The Biological Resources section of the IS/MND has been revised to incorporate a discussion of the focused coastal California gnatcatcher surveys and survey results, as demonstrated in Chapter 3, *Errata,* of this Final IS/MND. The survey report has been included in the Final IS/MND appendices.

Therefore, because the protocol-level surveys conducted in accordance with USFWS guidelines confirmed the absence of coastal California gnatcatcher from the Project site, the City has determined that additional species-specific mitigation measures are not required. Existing mitigation measures and standard nesting bird protections remain applicable to the Project. The additional survey information supports and reinforces the IS/MND's conclusion that impacts to special-status wildlife species would be less than significant with implementation of the identified mitigation measures.

Comment 1.6: The comment notes that the IS/MND describes that vegetation removal and construction activities as part of the project would result in temporary and permanent impacts to sensitive natural communities, including Diegan coastal sage scrub and open coast live oak woodland. The comment states that the mitigation proposed in the IS/MND may not provide sufficient compensation for habitat impacts and may lack specific performance standards, success criteria, long-term monitoring requirements, and adaptive management measures necessary to demonstrate mitigation effectiveness. The comment recommends revising Mitigation Measure BIO-3 to increase the mitigation ratio for impacts to sensitive habitats, ensure it includes

enforceable performance standards, success criteria, and long-term monitoring and adaptive management plan.

Response 1.6: In response to this comment, Mitigation Measure BIO-3 is updated to increase the mitigation ratio for impacts to sensitive species from 1.3:1 to 2:1 and to require that the Habitat Restoration Plan include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met. The Biological Resources section of the IS/MND has been

revised to incorporate the increased mitigation ratio, as demonstrated in Chapter 3, *Errata,* of this Final IS/MND.

Comment 1.7: This comment notes that vegetation removal, grading, demolition, and construction activities could adversely affect nesting birds through habitat loss, nest abandonment, disturbance, and reduced reproductive success. The comment states that the nesting bird mitigation measure included in the IS/MND may not provide sufficient avoidance buffers or adequately compensate for the loss of nesting and foraging habitat. The comment recommended revisions to Mitigation Measure BIO-2 to expand nesting bird survey buffers, establish species-specific avoidance distances, require notification and training of construction personnel, document survey results in a memorandum submitted to CDFW, and notify CDFW if special-status species are observed. The comment also recommends additional compensatory mitigation to address permanent habitat loss associated with the Project.

Response 1.7: In response to this comment, Mitigation Measure BIO-2 is revised to incorporate CDFW's recommended modifications. Specifically, the revised mitigation measure includes expanded survey and avoidance buffers for nesting birds, including a 150-foot buffer for common avian species, a 300-foot buffer for listed or highly sensitive species, and a 500-foot buffer for raptors. The revised measure also requires that construction personnel be informed of established buffer areas, that construction activities avoid active nests until a qualified biologist determines the nests are no longer active, that survey results be documented in a memorandum, and that CDFW be notified if special-status species are observed during surveys.

The City has also reviewed CDFW's recommendation regarding compensatory mitigation for nesting bird habitat. As revised, Mitigation Measure BIO-2 provides enhanced protection for active nests and nesting birds during Project implementation; therefore, additional compensatory mitigation is not included. Potential impacts to nesting birds would remain less than significant with the revisions to Mitigation Measure BIO-2. The IS/MND has been revised accordingly as demonstrated in Chapter 3, *Errata,* of this Final IS/MND.

Comment 1.8: This comment recommends that the Mitigation Monitoring and Reporting Program (MMRP) incorporate the mitigation measures and revisions identified in CDFW's comment letter and accompanying draft MMRP.

Response 1.8: The City appreciates CDFW's recommendations regarding the MMRP. As discussed in Responses to Comments 1.6 and 1.7, the Final IS/MND has been revised to incorporate modifications to the biological mitigation measures in response to CDFW's comments. The MMRP has also been updated, as appropriate, to reflect the revised mitigation measures.

Comment: 1.9: This comment requests that any special-status species and sensitive natural communities identified during biological surveys be reported to the California Natural Diversity Database (CNDDB) and that vegetation community data be submitted to CDFW's Vegetation Classification and Mapping Program in accordance with CEQA and CDFW reporting requirements.

Response 1.9: The City acknowledges CDFW's recommendations concerning reporting of special-status species observations to the CNDDB and submission of sensitive natural community information to CDFW's Vegetation Classification and Mapping Program, as applicable. The City will ensure that applicable biological data collected during implementation of the Project are submitted in accordance with CDFW's reporting requirements.

Comment 1.10: This comment notes that payment of the applicable CEQA filing fees is required upon filing the Notice of Determination because the Project may affect fish and wildlife resources. The comment also requests an opportunity to review the City's responses to comments and to receive notice of future public hearings related to the Project.

Response 1.10: The City acknowledges CDFW's comments regarding payment of the applicable CEQA filing fees and requests for future coordination. The required CDFW environmental filing fee will be paid upon filing the Notice of Determination in accordance with CEQA and the Fish and Game Code. Consistent with CEQA requirements, CDFW will receive the Final Mitigated Negative Declaration, including responses to comments, and notice of the public hearing.

Comment 1.11: This comment concludes the comment letter and requests that CDFW be given an opportunity to review and comment on any response that the City has to the comment letter. The comment also requests that CDFW is provided notification of any forthcoming hearing dates for the Project.

Response 1.11: The City will provide responses to CDFW's comments and provide notification of any forthcoming hearing dates for the Project.

3 ERRATA TO THE PUBLIC REVIEW DRAFT IS/MND

This chapter contains revisions to the Public Review Draft IS/MND based upon: (1) clarifications required to prepare a response to a specific comment; and/or (2) typographical errors. These revisions do not alter any impact significance conclusions as disclosed in the IS/MND. Changes made to the IS/MND are identified here in ~~strikeout~~ text to indicate deletions and in <u>double underlined</u> text to signify additions.

Revisions in Response to Written Comments and Changes to Text

The following text, organized by MND Chapters and Sections, has been revised in response to comments received on the IS/MND and corrections identified by the City.

5.4 Biological Resources

Threshold response a) on Pages 62-63, Section 5.4, *Biological Resources*, is revised as follows:

Sensitive Wildlife Species
Table BIO-2 shows the 10 special-wildlife plant species that have been reported to historically or presently occur within three miles of the Project site. During the field survey, one special-status wildlife species was identified in the Study Area: Southern California rufous-crowned sparrow. The coastal California gnatcatcher was determined to have a low potential for occurrence. Pallid bat and western mastiff bat were determined to be absent for nursery roosts, with the pallid bat having a low potential to forage and western mastiff bat having a moderate potential to forage within the Project impact areas. Big free-tailed bat was determined to have a low potential for roosting and foraging. All other special-status species evaluated for the Project are presumed absent. There were no narrow endemic, federal or state-listed wildlife species observed within the Survey Area.

<u>Following circulation of the MND, comments received from the CDFW identified the potential for Crotch's bumble bee (*Bombus crotchii*), a California Endangered Species Act candidate species, to occur within the Project area. In response, focused protocol-level surveys were conducted by qualified biologists in accordance with CDFW's *Survey Considerations for California Endangered Species Act (CESA) Candidate Bumble Bee Species* (CDFW 2023). The surveys were conducted throughout the entirety of the two Project parcels, including both the proposed Project impact area and the remaining portions of the parcels outside the limits of disturbance. Three surveys were conducted on April 7, April 29, and May 14, 2026, during the species' peak colony activity period. Suitable nectar resources were identified within portions of the Project site and surveyed; however, no Crotch's bumble bees were detected during any of the three survey events. Other native bumble bee species were observed during the surveys, confirming that survey conditions were suitable for detecting Bombus species if present. Based on the focused survey results, Crotch's bumble bee is considered absent from the Project site and would not be impacted by Project implementation. Therefore, no mitigation measures or Incidental Take Permit pursuant to Fish and Game Code Section 2081 are required for Crotch's bumble bee. The focused survey report is included in Appendix H.</u>

<u>Following circulation of the MND, comments received from CDFW also identified the need for protocol-level surveys for the federally threatened coastal California gnatcatcher (*Polioptila californica californica*). In response, focused presence/absence surveys were conducted by qualified biologists in accordance with the U.S. Fish and Wildlife Service (USFWS) *Coastal California Gnatcatcher Presence/Absence Survey Guidelines* (USFWS 1997) for areas outside of a Natural Community Conservation Plan jurisdiction. Six protocol surveys were conducted throughout suitable coastal sage scrub habitat located within the two Project parcels, including habitat both within and outside the proposed Project impact area between April 7 and May 30, 2026, during the 2026 breeding season. Approximately 5.15 acres of suitable coastal sage scrub habitat were surveyed. No coastal California gnatcatchers were detected during any of the six survey visits. Based on the protocol survey results, coastal California gnatcatcher is considered absent from the Project site and</u>

would not be impacted by Project implementation. Therefore, no additional species-specific mitigation measures are required. The focused coastal California gnatcatcher survey report is included in Appendix I.

Table BIO-2: Potentially Occurring Wildlife Species

Species Name	Potential for Occurrence
Arroyo chub (*Gila orcuttii*)	Absent
Big free-tailed bat (*Nyctinomops macrotis*)	Low
Coast range newt (*Taricha torosa*)	Absent
Coastal California gnatcatcher (*Polioptila californica californica*)	~~Low~~ Absent (protocol surveys conducted in 2026)
Pallid bat (*Antrozous pallidus*)	Absent (nursery roosts), Low (foraging)
Southern California rufous-crowned sparrow (*Aimophila ruficeps canescens*)	Present
Southwestern willow flycatcher (*Empidonax traillii extimus*)	Absent
Two-striped gartersnake (*Thamnophis hammondii*)	Absent
Western mastiff bat (*Eumops perotis californicus*)	Absent (nursery roots), Moderate (foraging)
Western yellow bat (*Lasiurus xanthinus*)	Absent (nursery roosts and foraging)
Crotch's bumble bee (*Bombus crotchii*)	Absent (protocol surveys conducted in 2026)

Mitigation Measure BIO-2 on Pages 66-67, Section 5.4, *Biological Resources*, is revised as follows:

Mitigation Measure BIO-2: Conduct Vegetation Clearing/Initial Grading Outside of the Bird Nesting Season OR Conduct Pre-Construction Nesting Bird Surveys. Project construction and grading plans shall state that ground-disturbing and vegetation-clearing activities should occur outside of the breeding season (February 15 – September 15). If vegetation removal or initial grading occurs during the breeding season, nesting bird surveys shall be conducted by a qualified biologist for nesting raptors and migratory birds and within an additional 150-foot buffer for common avian species, 300 feet for listed or highly sensitive species, and 500 feet for raptors ~~100-foot survey buffer (for passerines) and 300-foot buffer for raptors~~ within 3 days of construction. If nests of listed birds, migratory birds, raptors, or other sensitive species are documented, active nests will be avoided, and a nest buffer will be designated around each nest. Nest buffers will be determined at the discretion of the qualified biologist based on the location and species occupying the nest. ~~Species that are not covered by the MBTA (such as European starling, house sparrow, Eurasian collared dove, etc.) will not require a nest buffer.~~ The perimeter of this nest buffer will be clearly demarcated, and all construction activities will be prohibited within the delineated area until a qualified biologist has determined that the nest has either successfully fledged, been depredated, or failed due to other causes. Construction activities may proceed within the non-disturbance buffer if a qualified biologist is present to monitor active nests and determines that construction activities are not causing indirect or direct disturbance to a nest. All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. Construction activities shall avoid any active nests and buffer zones until a qualified biologist has verified that the young have fledged or the nest has otherwise become inactive. A memorandum shall be prepared at the conclusion of surveys and submitted

to CDFW. The memorandum shall include graphics and figures as necessary to support the results of the survey. CDFW shall be notified if/when any special status species is observed onsite.

Mitigation Measure BIO-3 on Page 67, Section 5.4, *Biological Resources*, is revised as follows:

Mitigation Measure BIO-3: Restore Temporary Impact Areas. Prior to the issuance of a grading permit, the Project proponent shall have a qualified biologist prepare a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland [CLOW] and Diegan Coastal Sage scrub [DCSS], deemed sensitive within the Glendora Community Plan. The plan will require that temporary impact areas are restored with native vegetation to include plant species currently found on site and will be maintained until the vegetation is self-sustaining without supplemental irrigation or additional planting. Temporary impact areas containing sensitive (DCSS and CLOW) and non-sensitive habitat types (Coastal Sage – Chaparral Transition [CSCT] and Flat-topped Buckwheat Scrub [FTBS]), shall be restored/enhanced with DCSS and CLOW to provide mitigation ratio of sensitive habitat 2:1 ~~1.3:1~~ ratio. Total vegetation cover should be equal to or greater than pre-construction levels. Nonnative species shall not be used during restoration planting. Weed species within the restoration area shall be controlled until the site is adequately restored per the requirements outlined in the CRP. The Habitat Restoration Plan shall also include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met.

7 References

Pages 117 through 118 will be revised as follows:

Blackhawk Environmental. (June 2023). *North Glendora Water Tank Project Biological Letter Report*. **Appendix C.**

BFSA Environmental Services. (January 12, 2023). *Cultural Resources Study for the North Glendora Water Tank Project*. **Appendix D.**

BFSA Environmental Services. (September 12, 2022). *Paleontological Assessment for the North Glendora Water Tank Project*. **Appendix F.**

California Department of Conservation. (2022). *California Important Farmland Finder*. *California Department of Conservation*. Accessed from: https://maps.conservation.ca.gov/DLRP/CIFF/

California Employment Development Department. (February 2023). *Labor Force and Unemployment Rate for Cities and Census Designated Places*. Accessed: https://labormarketinfo.edd.ca.gov/data/labor-force-and-unemployment-for-cities-and-census-areas.html

California Department of Conservation. (n.d.). *CGS Information Warehouse: Mineral Land Classification/SMARA Maps and Reports*. Accessed March 30, 2023. Available at: https://maps.conservation.ca.gov/mineralresources/

California Department of Conservation. (2015). *Fault Activity Map of California*. Accessed from: https://maps.conservation.ca.gov/cgs/fam/

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California Department of Transportation. (2018). *California State Scenic Highway System Map*. Accessed from:

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City of Glendora. (June 2021). *2020 Urban Water Management Plan*. Accessed from: https://www.cityofglendora.org/home/showdocument?id=27970&t=637611779184347536

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City of Glendora. (January 2025). *Glendora, California Municipal Code*. Accessed from: https://library.qcode.us/lib/glendora_ca/pub/municipal_code

Department of Toxic Substances Control (DTSC). (2025). *EnviroStor*. Accessed: https://www.envirostor.dtsc.ca.gov/public/

Huffman Environmental. (June 2026a). *2026 Proposed Glendora Reservoir Replacement Project Crotch's Bumblebee Summary Report, Los Angeles County, California.* **Appendix H.**

Huffman Environmental. (June 2026b). *Glendora Reservoir Replacement Project Coastal California Gnatcatcher Report.* **Appendix I.**

Los Angeles County Airport Land Use Commission. (2015). *Bracket Field Airport Land Use Compatibility Plan*. Accessed: https://planning.lacounty.gov/brackett/documents

EPD Solutions. (October 12, 2023). *Subsequent Memorandum for the Improvement of Two Access Roads for the Proposed North Glendora Water Tank Project*. **Appendix B.**

Federal Emergency Management Agency (FEMA). (n.d.). *Flood Map Center*. Accessed from: https://msc.fema.gov/portal

Kohler, S.L. 2010. Update of Mineral Land Classification for Portland Cement Concrete-Grade Aggregate in the San Gabriel Valley Production-Consumption Region, Los Angeles County, California - Special Report 209 - Plate 1.

LSA (May 15, 2023a). *Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum for the Proposed North Glendora Water Tank Project in the City of Glendora, California*. **Appendix A.**

LSA (May 25, 2023b). *Noise and Vibration Impact Assessment*. **Appendix G.**

Ninyo & Moore. (May 5, 2023). *Updated Geotechnical Evaluation North Reservoirs 19BR and 19C Replacement Project, City of Glendora*. **Appendix E.**

United States Fish and Wildlife Service. (1997). *Coastal California Gnatcatcher Presence/Absence Survey Guidelines*. Retrieved June 10, 2026, from https://www.fws.gov/sites/default/files/documents/survey-protocol-for-coastal-california-gnatcatcher.pdf

4 MITIGATION MONITORING AND REPORTING PLAN

The California Environmental Quality Act (CEQA) requires that when a public agency completes an environmental document which includes measures to mitigate or avoid significant environmental effects, the public agency must adopt a reporting and monitoring plan. This requirement ensures that environmental impacts found to be significant will be mitigated. The reporting and monitoring plan must be designed to ensure compliance during project implementation (CEQA, Public Resources Code Sections 21081.6).

In compliance with Public Resources Code Section 21081.6, Table 4-1, Mitigation Monitoring and Reporting, has been prepared for the proposed North Glendora Reservoir Replacement Project. The table identifies Plans, Programs, and Policies (PPPs) and Mitigation Measures (MMs) required by the City to mitigate or avoid significant adverse impacts associated with the implementation of the Project. This Mitigation Monitoring and Reporting Checklist is intended to provide verification that all applicable mitigation measures relative to significant environmental impacts are monitored and reported. Monitoring will include: 1) verification that each mitigation measure has been implemented; 2) recordation of the actions taken to implement each mitigation measure; and 3) retention of records in the City's Project file.

This Mitigation Monitoring and Reporting Program (MMRP) delineates responsibilities for monitoring the Project, but also allows the City flexibility and discretion in determining how best to monitor implementation. Monitoring procedures will vary according to the type of mitigation measure. Adequate monitoring consists of demonstrating that monitoring procedures took place and that mitigation measures were implemented. This includes the review of all monitoring reports, enforcement actions, and document disposition, unless otherwise noted in the Mitigation Monitoring and Reporting Checklist (Table 4-1). If an adopted mitigation measure is not being properly implemented, the designated monitoring personnel shall require corrective actions to ensure adequate implementation.

Table 4-1: MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
AIR QUALITY			
PPP AQ-1: Rule 402. The Project is required to comply with the provisions of South Coast Air Quality Management District (SCAQMD) Rule 402. The Project shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.	Compliance with Rule 403. During construction.	City of Glendora Planning Division	
PPP AQ-2: Rule 403. The Project is required to comply with the provisions of South Coast Air Quality Management District (SCAQMD) Rule 403, which includes the following: • All clearing, grading, earth-moving, or excavation activities shall cease when winds exceed 25 mph per SCAQMD guidelines in order to limit fugitive dust emissions. • The contractor shall ensure that all disturbed unpaved roads and disturbed areas within the project are watered, with complete coverage of disturbed areas, at least 3 times daily during dry weather; preferably in the mid-morning, afternoon, and after work is done for the day. • The contractor shall ensure that traffic speeds on unpaved roads and project site areas are reduced to 15 miles per hour or less.	Compliance with Rule 402. During construction.	City of Glendora Planning Division	
PPP AQ-3: Rule 1113. The Project is required to comply with the provisions of South Coast Air Quality Management District Rule (SCAQMD) Rule 1113. Only "Low-Volatile Organic Compounds" paints (no more than 50 gram/liter of VOC) and/or High Pressure Low Volume (HPLV) applications shall be used.	Compliance with Rule 1113. During construction.	City of Glendora Planning Division	
BIOLOGICAL RESOURCES			
Mitigation Measure BIO-1: Delineation of Project Impact Areas. Prior to the commencement of ground disturbing activities, the boundaries of proposed Project impact areas shall be clearly delineated with stakes, fencing or other conspicuous boundary markings, which will be maintained until the completion of construction activities, to prevent the unauthorized impact of habitat outside of	Boundaries of work area to be delineated. Prior to commencement of ground disturbing activities.	City of Glendora Planning Division	

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
Project impact areas discussed in this report. All employees shall be instructed that their activities, vehicles, equipment and construction materials are restricted to the proposed Project footprint.			
Mitigation Measure BIO-2: Conduct Vegetation Clearing/Initial Grading Outside of the Bird Nesting Season OR Conduct Pre-Construction Nesting Bird Surveys. Project construction and grading plans shall state that ground-disturbing and vegetation-clearing activities should occur outside of the breeding season (February 15 – September 15). If vegetation removal or initial grading occurs during the breeding season, nesting bird surveys shall be conducted by a qualified biologist for nesting raptors and migratory birds and within an additional 150-foot buffer for common avian species, 300 feet for listed or highly sensitive species, and 500 feet for raptors within 3 days of construction. If nests of listed birds, migratory birds, raptors, or other sensitive species are documented, active nests will be avoided, and a nest buffer will be designated around each nest. Nest buffers will be determined at the discretion of the qualified biologist based on the location and species occupying the nest. The perimeter of this nest buffer will be clearly demarcated, and all construction activities will be prohibited within the delineated area until a qualified biologist has determined that the nest has either successfully fledged, been depredated, or failed due to other causes. Construction activities may proceed within the non-disturbance buffer if a qualified biologist is present to monitor active nests and determines that construction activities are not causing indirect or direct disturbance to a nest. All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. Construction activities shall avoid any active nests and buffer zones until a qualified biologist has verified that the young have fledged or the nest has otherwise become inactive. A memorandum shall be prepared at the conclusion of surveys and submitted to CDFW. The memorandum shall include graphics and figures as necessary to support the results of the survey. CDFW shall be notified if/when any special status species is observed onsite.	Conduct nesting bird surveys within three days of construction if vegetation removal occurs during nesting bird season (February 15 – September 15).	Qualified biologist and City of Glendora Planning Division.	
Mitigation Measure BIO-3: Restore Temporary Impact Areas. Prior to the issuance of a grading permit, the Project proponent shall have a qualified biologist prepare a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland [CLOW] and Diegan Coastal Sage scrub [DCSS], deemed sensitive within the Glendora Community Plan. The plan will require that temporary impact areas are restored with native vegetation to include plant species currently found on site and will be maintained	Preparation of a Habitat Restoration Plan. Prior to the issuance of a grading permit.	Qualified biologist and City of Glendora Planning Division.	

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
until the vegetation is self-sustaining without supplemental irrigation or additional planting. Temporary impact areas containing sensitive (DCSS and CLOW) and non-sensitive habitat types (Coastal Sage – Chaparral Transition [CSCT] and Flat-topped Buckwheat Scrub [FTBS]), shall be restored/enhanced with DCSS and CLOW to provide mitigation ratio of sensitive habitat 2:1 ~~1.3:1~~ ratio. Total vegetation cover should be equal to or greater than pre-construction levels. Nonnative species shall not be used during restoration planting. Weed species within the restoration area shall be controlled until the site is adequately restored per the requirements outlined in the CRP. The Habitat Restoration Plan shall also include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met.			
CULTURAL RESOURCES			
Mitigation Measure CUL-1: Inadvertent Discoveries. Prior to the issuance of any permits for ground-disturbing activities that cause excavation of soils (including as grading, excavation, and trenching), the City of Glendora shall ensure that all Project grading and construction plans include specifications stating that in the event that potential cultural or archaeological resources are discovered during excavation, grading, or construction activities, work shall cease within 60 feet of the find until a qualified archaeologist from the City or County List of Qualified Archaeologists has evaluated the find to determine whether the find constitutes a "unique archaeological resource," as defined in Section 21083.2(g) of the California Public Resources Code. Work on the other portions of the Project outside of the buffered area may continue during this assessment period. Any resources identified shall be treated in accordance with California Public Resources Code Section 21083.2(g). Additionally, as detailed within Mitigation Measures TCR-1 through TCR-4, both the Yuhaaviatam of San Manuel Nation (YSMN) and Gabrieleño Band of Mission Indians-Kizh Nation shall be contacted regarding any tribal cultural resources finds and be provided information after the archaeologist makes his/her initial assessment of the nature of the find, so as to provide Tribal input with regards to significance and treatment.	In grading and construction plans. Prior to issuance of any permits for ground-disturbing activities.	City of Glendora Planning Division / Qualified Archaeologist	
PPP CUL-1: Human Remains. Should human remains or funerary objects be discovered during project construction, the project would be required to comply with State Health and Safety Code Section 7050.5, which states that no further disturbance may occur in the vicinity of the body (within a 100-foot buffer of the find) until the County Coroner has made a determination of origin and disposition	In grading and construction plans. During construction.	City of Glendora Planning Division	

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission, which will determine the identity of and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD must complete the inspection within 48 hours of being granted access to the site.			
HYDROLOGY & WATER QUALITY			
PPP WQ-1: SWPPP. Prior to grading permit issuance, the project developer shall have a Stormwater Pollution Prevention Plan (SWPPP) prepared by a QSD (Qualified SWPPP Developer) pursuant to the Municipal Code Chapter 21.03.090(K). The SWPPP shall incorporate all necessary Best Management Practices (BMPs) and other City requirements to comply with the National Pollutant Discharge Elimination System (NPDES) requirements to limit the potential of polluted runoff during construction activities. Project contractors shall be required to ensure compliance with the SWPPP and permit periodic inspection of the construction site by City of Glendora staff or its designee to confirm compliance.	Preparation, review and approval of a SWPPP. Prior to issuance of grading permit.	City of Glendora Building Department / Qualified SWPPP Developer	
TRIBAL CULTURAL RESOURCES			
Mitigation Measure TCR-1: Yuhaaviatam of San Manuel Nation. The Yuhaaviatam of San Manuel Nation Cultural Resources Department (YSMN) shall be contacted, as detailed in CUL-1, of any pre-contact and/or historic-era cultural resources discovered during Project implementation and be provided information regarding the nature of the find, so as to provide Tribal input with regards to significance and treatment. Should the find be deemed significant, as defined by CEQA (as amended, 2015), a cultural resource Monitoring and Treatment Plan shall be created by the archaeologist, in coordination with YSMN, and all subsequent finds shall be subject to this Plan. This Plan shall allow for a monitor to be present that represents YSMN for the remainder of the project, should YSMN elect to place a monitor onsite.	Tribe contact. Upon cultural resource discovery. Development of a CRMP. The find is deemed significant.	City of Glendora Planning Division	
Mitigation Measure TCR-2: Dissemination to YSMN. Any and all archaeological/cultural documents created as a part of construction of the Project (isolate records, site records, survey reports, testing reports, etc.) shall be supplied to the applicant and Lead Agency for dissemination to YSMN. The Lead	Submit all project-related archaeological/cultural documents to YSMN. City	City of Glendora Planning Division	

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
Agency and/or applicant shall, in good faith, consult with YSMN throughout the life of the Project.	and tribe. Following preparation.		
Mitigation Measure TCR-3: Retain a Native American Monitor Prior to Commencement of Ground-Disturbing Activities. a. The Project Applicant/Lead Agency shall retain a Native American Monitor from or approved by the Gabrieleño Band of Mission Indians – Kizh Nation. The monitor shall be retained prior to the commencement of any "ground-disturbing activity" for the Project at all Project locations (i.e., both on-site and any off-site locations that are included in the Project description/definition and/or required in connection with the Project, such as public improvement work). "Ground-disturbing activity" shall include, but is not limited to, demolition, pavement removal, potholing, auguring, grubbing, tree removal, boring, grading, excavation, drilling, and trenching. b. A copy of the executed monitoring agreement shall be submitted to the Lead Agency prior to the commencement of any ground-disturbing activity, or the issuance of any permit necessary to commence a ground-disturbing activity. c. The monitor will complete daily monitoring logs that will provide descriptions of the relevant ground-disturbing activities, the type of construction activities performed, locations of ground-disturbing activities, soil types, cultural-related materials, and any other facts, conditions, materials, or discoveries of significance to the Tribe. Monitor logs will identify and describe any discovered TCRs, including but not limited to, Native American cultural and historical artifacts, remains, places of significance, etc., (collectively, tribal cultural resources, or "TCR"), as well as any discovered Native American (ancestral) human remains and burial goods. Copies of monitor logs will be provided to the Project Applicant/Lead Agency upon written request to the Tribe. On-site tribal monitoring shall conclude upon the latter of the following (1) written confirmation to the Kizh from a designated point of contact for the Project Applicant/Lead Agency that all ground-disturbing activities and phases that may involve ground-disturbing activities on the Project site or in connection with the Project are complete; or (2) a determination and written notification by the Kizh to the Project Applicant/Lead Agency that no future, planned construction activity and/or development/construction phase at the Project site possesses the potential to impact Kizh TCRs	Retain a Native American Monitor. Prior to the commencement of ground-disturbing activities.	City of Glendora Planning Division	

Mitigation Measures and Plans, Policies or Programs (PPPs)	Action and Timing	Responsible for Ensuring Compliance / Verification	Date Completed and Initials
TCR-4: Unanticipated Discovery of Tribal Cultural Resource Objects (Non-Funerary/Non-Ceremonial). Upon discovery of any TCRs, all construction activities in the immediate vicinity of the discovery shall cease (i.e., not less than the surrounding 60 feet) and shall not resume until the discovered TCR has been fully assessed by the Kizh monitor and/or Kizh archaeologist. The Kizh will recover and retain all discovered TCRs in the form and/or manner the Tribe deems appropriate, in the Tribe's sole discretion, and for any purpose the Tribe deems appropriate including for educational, cultural and/or historic purposes.	Halt construction within at least 60 feet of find. Upon discovery of any tribal cultural resources.	City of Glendora Planning Division	

5 FINAL IS/MND

ENVIRONMENTAL SETTING

PROJECT LOCATION

The Project site is located in the northeastern portion of the City of Glendora, situated within the foothills of the San Gabriel Mountains overlooking the San Gabriel Valley to the south. The Project site is located on two adjacent lots on the northerly end of North Glendora Avenue and includes portions of Assessor's Parcel Numbers (APNs) 8636-015-902 and -020. Regional access to the Project site is provided via State Route 39 (SR 39) and Interstate 210 (I-210). Local access is provided via North Glendora Avenue. The Project site and surrounding area is shown in Figure 2-1, *Regional Location*, and Figure 2-2, *Local Vicinity*.

EXISTING PROJECT SITE

The approximately 2.0-acre Project site contains an approximately 0.3-million-gallon (MG) (or 260,000 gallons) reservoir and associated infrastructure located on a concrete pad. The concrete pad is reinforced with an approximately 2-foot-tall concrete masonry unit (CMU) retaining wall along the north and west side. Additionally, a 5-foot-tall chain link fence surrounds the reservoir and pad. Beyond the existing pad, the site consists of exposed dirt and some ruderal vegetation and trees around the perimeter. A 10-foot-wide paved road provides access to the reservoir from North Glendora Avenue. Two antenna towers, a limited power (LP) panel, and a Programmable Logic Controller/Supervisory Control and Data Acquisition (PLC/SCADA) panel are located south of the existing reservoir. This equipment is used to transmit live data regarding water levels in the reservoir to the City.

Approximately 150 feet southwest of the reservoir is an existing residence which is currently vacant and unoccupied but owned and maintained by the City. Additionally, approximately 300 feet southeast of the reservoir, there is an additional occupied private residence. Existing surrounding land uses include rural residential development, associated ornamental vegetation and roadways surrounded by expansive native habitat. The Project site's existing conditions are shown in Figure 2-3, *Aerial* and Figure 2-4a-c, *Site Photos*.

GLENDORA'S WATER SYSTEM

The City of Glendora's water service area covers approximately 11 square miles, which encompasses the majority of the City of Glendora and a portion of the Cities of San Dimas, Azusa, and an unincorporated portion of Los Angeles County, as shown in Figure 2-5, *Glendora Water System*.

The Project site is within pressure zone 3A (Glencoe) (previously known as Zone 19) which generally includes the area north of Palm Drive and west of North Easley Canyon Road and a small, noncontiguous area along Glencoe Heights Drive north of the westerly extension of Cavan Lane. A pressure zone is an area of service supplied by a source or several sources that provides a constant hydraulic gradient. Water supply to Zone 3A is provided by the Glencoe Pump Station located southwesterly of the intersection of North Live Oak Avenue and East Palm Drive.

Zone 3A has three reservoirs: Glencoe A, Glencoe B and North Glendora B. Glencoe A and B are located at the north end of Glencoe Heights Drive and have volumes of 0.125 MG and 0.12 MG, respectively. North Glendora B (North Glendora Reservoir, NGR, or Reservoir B) is located at the northerly end of Glendora Avenue and has an approximate volume of 0.3 MG. Reservoir B provides service to the City's water customers for municipal purposes throughout the reservoir's approximately 156-acre service area.

EXISTING WATER TANK

Reservoir B is a 0.3 MG above-ground bolted steel reservoir that was constructed in 1998. Reservoir B has a diameter of 47.5 feet, a shell height of 24 feet, and an approximate bottom elevation of 1,390 feet

above mean seal level (amsl). NGR's approximate overflow elevation is 1,412 feet amsl. The reservoir has an 8-inch diameter common inlet-outlet pipe with its centerline 18-inches above the tank bottom which allows water to enter and leave the reservoir. Figure 2-6, *Existing Reservoir B*, illustrates the existing reservoir.

It is reported that the tank has been leaking for some time. In 2014 the State Water Resources Control Board (SWRCB), Division of Drinking Water's (DDW) conducted a sanitary survey of the tank which identified streams of water running down the side of the tank, water streaks and rust on the bolts. Following the 2014 sanitary survey, the City was asked to address these problems by DDW.

A Sanitary Survey was conducted by DDW in 2018 which indicated that past repair efforts have not been successful and directed the City to refurbish or replace the tank as soon as possible. An additional Sanitary Survey was conducted by DDW in 2021 which requested the City submit a corrective action plan to SWRCB DDW with a schedule for the reservoir's replacement.

SURROUNDING GENERAL PLAN AND ZONING DESIGNATIONS

The Project site has a General Plan land use designation of Low Density and a zoning designation of Single-Family Estate (E-7). Approximately 100 feet south of the existing reservoir is a vacant single-family residence that is owned and maintained by the City. Approximately 270 feet southwest of the existing reservoir is an occupied single-family residence that is privately owned. Land uses surrounding the Project site are further described in Table 1.

Table 1: Surrounding Existing Land Use and Zoning Designations

	Existing Land Use	General Plan Designation	Zoning Designation
North	Undeveloped land, foothills of the San Gabriel Mountains	Low Density	Single Family Estates (E-7)
South	Single-Family Residence	Low Density	Single Family Estates (E-7)
West	Undeveloped land, foothills of the San Gabriel Mountains	Low Density	Single Family Estates (E-7)
East	Single-Family Residence followed by foothills of the San Gabriel Mountains	Low Density	Single Family Estates (E-7)

Figure 2-1: Regional Location

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Figure 2-2: Local Vicinity

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Figure 2-3: Aerial

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Figure 2-4a: Existing Site Photos

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Figure 2-4b: Existing Site Photos

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Figure 2-4c: Existing Site Photos

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Figure 2-5: Glendora Water System

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Figure 2-6: Existing Reservoir B

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PROJECT DESCRIPTION

INTRODUCTION

The North Glendora Reservoir Replacement Project (Project, proposed Project) involves the following components on the 2.0-acre Project site: 1) site preparation and grading of a new pad to the west of the existing reservoir pad, 2) construction of new 0.3 MG reservoir (NGR-A), 3) demolition of the existing bolted steel reservoir (North Glendora B [previously known as Reservoir 19B]), and 4) construction of second 0.3 MG reservoir (NGR-B) at approximately the same location as reservoir B. Additional improvements would include construction of inlet/outlet pipelines, overflow and bottom drain pipelines, and widening of the existing reservoir access road. Figure 3-1, *Conceptual Site Plan*, illustrates the site plan as proposed.

PROJECT FEATURES

Overview

The purpose of the proposed Project is to replace the existing bolted steel North Glendora Reservoir with two new welded steel tanks in order to provide the storage required (operational, fire flow, and emergency) for Zone 3A, with consideration of outage of any of the zone's reservoirs or Glencoe Pump Station. The Project would operate two new 323,000-gallon reservoirs each with usable volumes of 242,368 gallons for a total usable capacity of approximately 484,736 gallons. The reservoirs would discharge into City potable water lines and provide service to the City's water customers for municipal purposes throughout the reservoir's approximately 156-acre service area. Operation of the reservoirs would provide increased reliability for existing water customers within the 156-acre service area. Operation would require intermittent maintenance servicing.

Water Tanks

Reservoir NGR-A

Reservoir A would be constructed west of the existing reservoir on a reinforced concrete ring foundation with a 6-inch-thick oiled sand bed inside as shown in Figure 3-2, *Reservoir NGR-A*. The reservoir would be a welded steel structure per American Water Works Association standards (AWWA D100-21) and would sit over approximately two feet of crushed rock. All materials in contact with the water would be National Sanitation Foundation (NSF) 61 certified, consistent with AWWA D102-21. The reservoir would have a diameter of 50 feet and a height of 28 feet. The total usable volume in the reservoir would be approximately 242,368 gallons.

A 12-inch diameter ductile iron inlet-outlet pipe (DIP) would be constructed on the side of the proposed reservoir. The 12-inch DIP would tie into to the City's water system via a proposed 12-inch water line that would be constructed within the access road.

Reservoir NGR-B

Reservoir NGR-B would be identical to Reservoir NGR-A and constructed in approximately the same place as Reservoir B as shown in Figure 3-3, *Reservoir NGR-B*. Reservoir NGR-B would have a diameter of 50 feet and a height of 28 feet. The total usable volume in the reservoir would be approximately 242,368 gallons.

Reservoir NGR-B would include a 12-inch diameter DIP that would connect to the proposed 12-inch water line that would be constructed within the access road. Additionally, reservoir NGR-B would include a connection to the 12-inch diameter PVC drainpipe off reservoir NGR-A, which would allow runoff to outlet to the existing grouted riprap outlet on the east side of the site.

Site Access and Maintenance

During construction, the site would be accessed using either North Easley Canyon Road or North Glendora Road as shown in Figure 3-4, *Access Routes*. Further, in order to facilitate ease of access at the Project site,

a small portion (approximately 270 feet) of the existing 10-foot-wide reservoir access road would be widened to 12 feet. Additionally, in order to utilize North Easley Canyon Road, vegetation along the roadway would need to be trimmed to accommodate large construction equipment.

During Project operation, maintenance vehicles would utilize North Glendora Road to access the site. Access to the reservoirs would be provided via a proposed 14.5-foot-wide paved road that would surround the reservoirs. The pad would gently slope to the middle of the road around the reservoir to prevent water pooling. It is anticipated that public works would access site approximately once a week in the morning to collect residuals.

Additionally, an access easement is proposed on APN 8636-015-020 in order to allow maintenance to access the reservoir site when needed.

Offsite Improvements

Prior to construction of the proposed Project, the proposed access roads would need to be improved in order to maneuver the load of construction equipment travelling to and from the site. Improvements to North Glendora Avenue would consist of widening portions of the 5,280-foot-long roadway to 12.5 feet wide. Improvements to Easley Canyon Road would consist of widening an 800-foot-long portion of the roadway to 14 feet wide.

Prior to these roadway improvements, the City would notify affected residents of the work to be done. Additionally, the City would be required to acquire any access easements that may be needed to perform the roadway improvements.

Fencing and Walls

The Project would remove the existing 5-foot-tall chain link fence that surrounds the perimeter of the existing reservoir pad and construct a new 6-foot-high chain link fence around the perimeter of the reservoir pad.

Additionally, the widening of the access road would require the construction of an approximately two feet tall retaining wall along the west side of the road. Further, in order to reduce the amount of grading and disturbance of the natural slopes, a retaining wall up to 12 feet in height above the pad would be constructed along the north, west, and southwest sides of the pad.

Additional Improvements

The existing antennas and electrical equipment located south of the existing reservoir would be relocated to the southwest corner of the newly constructed pad. Electric service would be provided via the single-phase pole mounted meter to provide power to reservoir tank mixers, site lighting, security camera system, instrumentation, intrusion alarms, PLC/SCADA system, and the gate controller. Additionally, the Project would include a 10kW diesel generator and an automatic transfer switch to provide power to the reservoirs during power outages.

The new reservoirs would be connected to the City's water system via a new 12-inch water line that would be constructed within the access road. The 12-inch water line would tie into the City's water system via a connection to the existing 8-inch water line at the southern end of the access road.

CONSTRUCTION PHASES

Phase I

Phase I of the proposed Project includes site preparation, grading, construction of the extended pad, and construction of reservoir NGR-A. Phase I would begin with removal of the existing CMU retaining wall, chain link fence, and relocation of the existing antenna towers, LP panel and PLC/SCADA panel to the southwest portion of the extended pad. Additionally, during this process, a temporary power, PLC/SCADA panel, and

antenna system would be installed in the southern portion of the existing pad to continuously monitor and control all existing reservoir equipment during construction.

Following removal of the above components, the northerly and westerly hillsides of the site would be graded at a slope of 1 vertical to 1.5 horizontal from the pad, as shown on Figure 3-5, *Slope Grading Plan*. Grading would extend approximately 130 feet from the pad up to an elevation of approximately 1,480 feet amsl. During this time, a 12-foot-high retaining wall would also be constructed along the north, west and southeast sides of the pad, as shown in Figure 3-6, *Retaining Wall*.

Site runoff would be collected in grated inlets and would flow into a 12-inch diameter PVC drainpipe, which would outlet to the existing grouted riprap outlet on the east side of the site. Site grading and drainage and grading sections are shown in Figure 3-7, *Site Grading and Drainage Plan,* and Figure 3-8, *Grading Sections*.

A permanent standby diesel generator and automatic transfer switch, electrical distribution panel and PLC/SCADA panel would be constructed in the southern corner of the pad.

Following completion of construction, the finished reservoir would be tested and placed into service.

Phase II

Demolition of Reservoir B

The proposed Project includes demolition of the existing 0.3 MG bolted steel water reservoir (B) including its foundation, abandonment of the eight-inch diameter inlet-outlet pipe and closing of the existing gate valve. The demolition of Reservoir B is illustrated in Figure 3-9, *Demolition Plan*.

Construction of Reservoir NGR-B

A new 0.3 MG welded steel reservoir mirroring the new reservoir NGR-A would be constructed at approximately the same location as the demolished reservoir B, as shown in Figure 3-3, *Reservoir NGR-B*. Following completion of construction, Reservoir NGR-B would be tested and placed into service.

Construction Equipment & Timeline

Equipment to be used for demolition activities would include a crane, welding machine, skip loader, excavator, and an air compressor. Truck trips and construction-worker vehicular trips would also occur during construction. Approximately seven to ten construction workers would be present on the Project site on any given day. The construction lay down area would be located approximately 300 feet south of the reservoir area.

Construction activities for the Project would occur over two phases and include demolition, site preparation, grading, construction, and coating. Grading work of soils is expected to result in cut of 9,500 cubic yards (CY) and fill of 1,000 CY of soils for a net export of 8,500 CY of soils. Construction is expected to occur over 22 months and would occur within the hours allowable by Glendora Municipal Code Section 9.44.110, which states that construction shall occur only between the *hours* of 9.00 p.m. of one day and 7:00 a.m. of the next day. However, construction hours for the proposed Project would be limited to weekdays (Monday through Friday) between the hours of 7:00 a.m. and 5:00 p.m.

Project construction would take approximately 22 months, assuming the following phases:

Table 2: Construction Schedule

Activity	Length of Time
Mobilization and access road improvements	3 months
Site preparation and grading	5 months
Construction of Reservoir NGR-A	5 months
Connect Reservoir NGR-A to city's water system	1 month

Demolition of Reservoir B	1 month
Construction of Reservoir NGR-B	5 months
Connect Reservoir NGR-B to city's water system	2 months

DISCRETIONARY APPROVALS

The following discretionary approvals, permits, and studies are anticipated to be necessary for the implementation of the proposed Project:

City of Glendora

- Development Plan Review
- Adoption of this Mitigated Negative Declaration
- Approvals and permits necessary to execute the proposed Project, including but not limited to, grading permit, building permit, etc.

Other Agencies

This IS/MND would also provide environmental information to responsible agencies and other public agencies that may be required to grant approvals or coordinate with the City of Glendora as part of Project implementation. These agencies include, but are not limited to the following:

- State Water Resources Control Board, Division of Drinking Water

Figure 3-1: Conceptual Site Plan

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Figure 3-2: Reservoir NGR-A

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Figure 3-3: Reservoir NGR-B

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Figure 3-4: Access Routes

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Figure 3-5: Slope Grading Plan

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Figure 3-6: Retaining Wall

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Figure 3-7: Site Grading and Drainage Plan

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Figure 3-8: Grading Sections

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Figure 3-9: Demolition Plan

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ENVIRONMENTAL CHECKLIST

BACKGROUND

Date: November 2023
Project Title: North Glendora Reservoir Replacement Project
Lead Agency: City of Glendora, 116 E Foothill Blvd Glendora, CA 91741
Lead Agency Contact: Maliha Ansari, P.E. City of Glendora, Public Works & Engineering mansari@cityofglendora.org (626) 914-8294
Project Location: The 2.0-acre Project site is located in the northeastern portion of the City of Glendora on two adjacent lots (includes portions of APNs 8636-015-902 and -020) on the northerly end of North Glendora Avenue.
Project Sponsor's Name and Address: City of Glendora 116 E Foothill Blvd Glendora, CA 91741
General Plan and Zoning Designation: The Project site has a General Plan land use designation of Low Density and a zoning designation of Single-Family Estate (E-7).
Project Description: The City of Glendora Public Works Division is requesting funding from the City of Glendora City Council to replace an existing 0.3 MG reservoir with two new 0.3 MG reservoirs on the 2.0-acre Project site. Additional improvements would include construction of inlet/outlet pipelines, overflow and bottom drain pipelines, and widening of the existing reservoir access road. Figure 6, *Conceptual Site Plan*, illustrates the site plan as proposed.
Other Public Agencies Whose Approval is Required: State Water Resources Control Board, Division of Drinking Water

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below (☒) would be potentially affected by this Project, involving at least one impact that is a "Potentially Significant Impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.

☐	Aesthetics	☐	Agriculture and Forest Resources	☐	Air Quality
☒	Biological Resources	☒	Cultural Resources	☐	Energy
☐	Geology/Soils	☐	Greenhouse Gas Emissions	☐	Hazards and Hazardous Materials
☐	Hydrology/Water Quality	☐	Land Use/Planning	☐	Mineral Resources
☐	Noise	☐	Population/Housing	☐	Public Services
☐	Recreation	☐	Transportation	☒	Tribal Cultural Resources
☐	Utilities/Service Systems	☐	Wildfire	☒	Mandatory Findings of Significance

DETERMINATION:

(To be completed by the Lead Agency) on the basis of this initial evaluation

☐	I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
☒	I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
☐	I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
☐	I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
☐	I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.

Signature Date

Printed Name For

EVALUATION OF ENVIRONMENTAL IMPACTS

1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).

2) All answers must take account of the whole action involved, including off-site as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.

3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is

substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.

4) "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analysis," as described in (5) below, may be cross-referenced).

5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c)(3)(d). In this case, a brief discussion should identify the following:

   (a) Earlier Analysis Used. Identify and state where they are available for review.

   (b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.

   (c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.

9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

ENVIRONMENTAL ANALYSIS

This section provides evidence to substantiate the conclusions in the environmental checklist.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AESTHETICS. Except as provided in Public Resources Code Section 21099 would the project:				
a) Have a substantial adverse effect on a scenic vista?	☐	☐	☒	☐
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?	☐	☐	☐	☒
c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?	☐	☐	☒	☐
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	☐	☐	☒	☐

a) Have a substantial adverse effect on a scenic vista?

Less than Significant Impact. A substantial adverse effect on a scenic vista would occur if the vista was screened from view, the access to a formerly available public viewing position was blocked, or visual resources were obstructed by view or access to them. The Glendora General Plan does not designate any scenic vistas or protected viewsheds. However, the San Gabriel Mountains and foothills are important scenic resources within the City.

The Project site is surrounded by the foothills of the San Gabriel Mountains to the north, east and west and residential uses to the south. The residential uses immediately south of the site are situated at a lower elevation than the existing reservoir. The existing reservoir has a diameter of 47.5 feet and a height of 24 feet. The Project consists of the construction of two new welded steel reservoirs that would be 50 feet in diameter and 28 feet in height. The reservoirs would be constructed on an extended pad in approximately the same location as the existing reservoir. As shown in Figures 4a-c, *Existing Site Photos*, views of the Project site from the residential uses to the south are obstructed by vegetation and large ornamental trees on the Project site. Thus, views of and from the Project site would be similar to existing.

Additionally, the top of the proposed reservoirs would sit at an approximate elevation of 1,412 feet amsl while the nearest residence to the south sits at approximately 1,355 feet amsl. Because the proposed reservoirs would be situated behind the existing residences and at a higher elevation than the residences,

the reservoirs would not obstruct long distance views into the valley from the residences. Therefore, the Project would not impact any scenic vistas or protected viewsheds and impacts would be less than significant.

b) Substantially damage scenic resources, including, trees, rock outcroppings, and historic buildings within a state scenic highway?

No Impact. The Project site is not near to, nor visible from, any state scenic highways. The closest State Scenic Highway to the Project site is State Route 39 located approximately 2.5 miles west. Due to the topography of the San Gabriel Mountains, the Project site is not visible from SR-39. Therefore, implementation of the proposed Project would not substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings, within a state scenic highway. No impact would occur.

c) In non-urbanized areas, substantially degrade the existing visual character or quality of public views of the site and its surroundings? (public views are those that are experienced from publicly accessible vantage point). If the project is in an urbanized area, would the project conflict with applicable zoning and other regulations governing scenic quality?

Less Than Significant Impact. The Project site is located within the City of Glendora and has a land use designation of LDR. The Project site lies within the foothills of the San Gabriel Mountains and is surrounded by rural residential development, associated ornamental vegetation and roadways surrounded by expansive native habitat, all of which is also designated as LDR.

The visual character of the Project site and surrounding areas is shown in Figure 3, *Aerial View* and Figures 4a-c, *Existing Site Photos*. As shown, the Project area is dominated by few residential homes and vegetation consisting of grasses, shrubs, and trees. The Project site itself consists of an existing reservoir on concrete pad, a 5-foot-tall chain link fence and some ruderal vegetation with trees around the perimeter.

Proposed reservoir NGR-A would be constructed west of the existing reservoir while reservoir NGR-B would be constructed at approximately the same location as the existing reservoir. Both new reservoirs (NGR-B and NGR-A) would exhibit a diameter of 50 feet and a height of 28 feet. As discussed above, the height of the proposed reservoirs is similar to the existing reservoir which is 24 feet in height. Additionally, similar to the existing reservoir, materials used for the proposed reservoirs would be neutrally toned and would blend the site with the surrounding residences. Thus, implementation of the proposed Project would not substantially alter the character of Project site from existing conditions.

The proposed Project would not substantially degrade the visual quality and character of the site and its surroundings. Because of the nature of the proposed Project and its compatibility with the current use of the site, visual impacts associated with development of the proposed Project would be less than significant.

d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?

Less Than Significant Impact. Spill light occurs when site lighting fixtures are not properly aimed or shielded to direct light to the desired location and light escapes and partially illuminates a surrounding location. Sensitive uses (e.g., residential uses) surrounding the Project site could be impacted by the light from development within the boundaries of the Project site.

Glare is the result of improperly aimed or blocked lighting sources that are visible against a dark background such as the night sky. Glare may also refer to the sensation experienced looking into an excessively bright light source that causes a reduction in the ability to see or causes discomfort. Glare generally does not result in illumination of off-site locations but results in a visible source of light viewable from a distance. Glare could occur from building materials of the new structures, including glass, concrete, stucco, wood, and other materials.

Construction

Construction activities would occur during weekdays (Monday through Friday) between the hours of 7:00 a.m. and 5:00 p.m. Project construction is not anticipated to require nighttime lighting. However, if needed, any construction-related illumination during evening hours would consist of the minimum lighting required for safety and security purposes only and would occur only for the duration required for the temporary construction process. Due to its limited scope and short duration, light resulting from construction activities would not substantially impact sensitive uses, substantially alter the character of off-site areas surrounding the construction area or interfere with the performance of an off-site activity. Therefore, construction of the proposed Project would not create a new source of substantial light or glare that would adversely affect day or nighttime views in the area, and light impacts associated with construction would be less than significant. No mitigation would be required.

Operation

The Project site does not currently include any sources of lighting. Existing sources of light in the Project area are associated with the residences (i.e., exterior lighting and lit windows at night) to the south. The proposed Project would install nighttime security lighting. Thus, the proposed Project would introduce new sources of light where such sources do not currently exist.

The Project site would be illuminated with five pole mounted LED light fixtures: three located along the south side of the reservoir pad and two along the north side of the pad. The light poles would be limited to a maximum 15 feet in height, measured from the surface of the pavement to the face of the light fixtures. The light fixtures would remain off during the day and would be motion activated to turn on during nighttime hours when there is movement on site. Additionally, the light fixtures would be shielded downward and towards the Project site to prevent lighting from spilling onto adjacent properties. The lighting would be designed to provide 3 footcandles near the above ground piping located adjacent to the reservoirs and the site entrance, and a minimum of 0.15 footcandles throughout the remainder of the site. Further, the Project site is surrounded by existing vegetation which would further minimize the impact of glare from proposed lighting.

The City's Municipal Code does not include specific light and glare standards. However, as described above, Project site lighting would be designed to eliminate spillover of light onto adjacent properties or create glare that would adversely affect day or nighttime views in the area. Therefore, impacts associated with light or glare would be less than significant.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AGRICULTURE AND FORESTRY RESOURCES. In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	☐	☐	☐	☒
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	☐	☐	☐	☒
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	☐	☐	☐	☒
d) Result in the loss of forest land or conversion of forest land to non-forest use?	☐	☐	☐	☒
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	☐	☐	☐	☒

a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

No Impact. The Project site is developed with an existing reservoir and associated facilities including pipelines and is located within an existing developed residential area. The proposed Project would demolish the existing reservoir and construct two new reservoirs on the 2.0-acre site. There are currently no agricultural activities within or adjacent to the Project site. The Project site is not designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance by the California Department of Conservation. In addition, the Project site is identified as "Grazing Land" by the California Department of Conservation's California Important Farmland Finder (FMMP 2022). There would be no impacts related to the conversion of Farmland from the proposed Project.

b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?

No Impact. The Project site has land use designation of Low Density and a zoning designation of Single Family Estate (E-7). The Project site is not designated or zoned for agricultural use, used for agriculture, or subject to a Williamson Act contract. In addition, the Project site is identified as "Grazing Land" by the California Department of Conservation's California Important Farmland Finder (FMMP, 2022). Therefore, replacement of the existing reservoir with two new reservoirs would not have an impact on agricultural zoning or a Williamson Act contract, and no impact would occur.

c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

No Impact. The Project site is developed with an existing reservoir and associated facilities including pipelines and is located within an existing developed residential area. There are no forest lands or resources on or in proximity to the Project site. Additionally, the Project site is not designated or zoned for forest or timber land or used for foresting. As such, development of the proposed Project would have no impact on forest land or resources.

d) Result in the loss of forest land or conversion of forest land to non-forest use?

No Impact. The Project site is developed with an existing reservoir and associated facilities including pipelines and is located within an existing developed residential area. There are no forest lands or resources on or in proximity to the Project site. Therefore, development of the proposed Project would not cause loss of forest land or convert forest land to non-forest use. No impact would occur to forest land or timberlands.

e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use or conversion of forest land to non-forest use?

No Impact. The proposed Project includes the demolition of an existing reservoir and the construction of two new reservoirs. The Project is consistent with the land use designation and zoning of the Project site. As previously discussed within this section, the Project site does not contain existing farmland or forest land, and therefore, development of the Project would not convert farmland or forest land. In addition, the Project site is identified as "Grazing Land" by the California Department of Conservation's California Important Farmland Finder. Based on the site location and its urban nature, the proposed Project would not cause conversion of farmland or forest land as the proposed Project would be developed consistent with the intended designated uses. Therefore, the Project would result in no impact.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AIR QUALITY. Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	☐	☐	☒	☐
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?	☐	☐	☒	☐
c) Expose sensitive receptors to substantial pollutant concentrations?	☐	☐	☒	☐
d) Result in other emissions (such as those leading to odors) affecting a substantial number of people?	☐	☐	☒	☐

This section was prepared using the Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum prepared by LSA on May 12, 2023 (Appendix A) and the Subsequent Memorandum for the Improvement of Two Access Roads for the Proposed North Glendora Water Tank Project prepared by EPD Solutions on October 12, 2023 (Appendix B).

a) Conflict with or obstruct implementation of the applicable air quality plan?

Less Than Significant Impact. The Project site is located in the South Coast Air Basin (SCAB) and is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SCAQMD and the Southern California Association of Governments (SCAG) are responsible for preparing the Air Quality Management Plan (AQMP), which addresses federal and state Clean Air Act (CAA) requirements. The AQMP details goals, policies, and programs for improving air quality in the SCAB. In preparation of the AQMP, SCAQMD and SCAG uses regional growth projections to forecast, inventory, and allocate regional emissions from land use and development-related sources. For purposes of analyzing consistency with the AQMP, if a proposed project would result in growth that is substantially greater than what was anticipated, then the proposed project would conflict with the AQMP. On the other hand, if a project's density is within the anticipated growth of a jurisdiction, its emissions would be consistent with the assumptions in the AQMP, and the project would not conflict with SCAQMD's attainment plans (Consistency Criterion 1). In addition, the SCAQMD considers a project consistent with the AQMP if the project would not result in an increase in the frequency or severity of existing air quality violations or cause a new violation (Consistency Criterion 2).

Furthermore, the SCAB is in a non-attainment status for federal ozone standards, and state and federal particulate matter standards. The SCAB has a maintenance status for federal PM_{10} standards. Any development in the SCAB, including the proposed Project, could cumulatively contribute to these pollutant violations. Should construction or operation of the proposed Project exceed these thresholds, a significant impact could occur; however, if estimated emissions are less than the thresholds, impacts would be considered less than significant.

The Project site is within the City of Glendora and has a land use designation of Low Density and a zoning designation of Single-Family Estate (E-7). The proposed Project would redevelop the site by replacing the existing reservoir with two new reservoirs. The use of the site would not change with implementation of the Project. Emissions associated with water reservoir uses are much lower than emissions associated with residential uses. Therefore, the Project is already included in the AQMP projections. Thus, implementation of the Project would not exceed the growth assumptions for the Project site. As a result, the proposed Project would be consistent with Consistency Criterion No. 1.

As discussed below, the emissions generated by the construction and operation of the proposed Project would not exceed applicable thresholds, and the Project would not result in an increase in the frequency or severity of existing air quality violations or cause a new violation. As such, the proposed Project would be consistent with Consistency Criterion No. 2. Therefore, impacts related to conflict with the AQMP from the proposed Project would be less than significant.

b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non- attainment under an applicable federal or state ambient air quality standard)?

Less than Significant Impact. The SCAB is in non-attainment status for federal ozone standards, and state and federal particulate matter standards. The SCAB is designated as a maintenance area for federal PM_{10} standards. Any development in the SCAB, including the proposed Project, could cumulatively contribute to these pollutant violations. Evaluation of the cumulative air quality impacts of the proposed Project has been completed pursuant to SCAQMD's cumulative air quality impact methodology. SCAQMD states that if an individual project results in air emissions of criteria pollutants (ROG, CO, NOx, SOx, PM_{10}, and $PM_{2.5}$) that exceed the SCAQMD's recommended daily thresholds for project-specific impacts, then it would also result in a cumulatively considerable net increase of the criteria pollutant(s) for which the Project region is in non-attainment under an applicable federal or state ambient air quality standard. SCAQMD has established daily mass thresholds for regional pollutant emissions, which are shown in Table AQ-1.

Table AQ-1: SCAQMD Regional Daily Emissions Thresholds

Emissions Source	Pollutant Emissions Thresholds (lbs/day)					
	VOCs	NO_X	CO	PM_{10}	$PM_{2.5}$	SO_X
Construction	75	100	550	150	55	150

Source: SCAQMD Air Quality Significance Thresholds, April 2019.Website: http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2 (accessed May 2023).
CO = carbon monoxide
lbs/day = pounds per day
NO_X = nitrogen oxides
$PM_{2.5}$ = particulate matter less than 2.5 microns in size
PM_{10} = particulate matter less than 10 microns in size
SCAQMD = South Coast Air Quality Management District
SO_X = sulfur oxides
VOCs = volatile organic compounds

Construction

Construction activities associated with the proposed Project would generate pollutant emissions from the following: (1) site preparation, (2) grading, (3) construction of reservoir NGR-A, (4) trenching/below ground piping of reservoir NGR-A, (5) demolition of reservoir B, (6) construction of reservoir NGR-B, and (7) trenching/below ground piping of reservoir NGR-B. The amount of emissions generated on a daily basis would vary, depending on the intensity and types of construction activities occurring. Additionally, the Project would generate emissions related to offsite impacts as well, as described further below.

It is mandatory for all construction projects to comply with several SCAQMD Rules, including Rule 403 for controlling fugitive dust, PM_{10}, and $PM_{2.5}$ emissions from construction activities. Rule 403 requirements include, but are not limited to, applying water in sufficient quantities to prevent the generation of visible dust plumes, applying soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system to remove bulk material from tires and vehicle undercarriages before vehicles exit the Project site, covering all trucks hauling soil with a fabric cover and maintaining a freeboard height of 12-inches, and maintaining effective cover over exposed areas.

Compliance with Rule 403, included as PPP AQ-2, was accounted for in the construction emissions modeling. In addition, implementation of SCAQMD Rule 1113, included as PPP AQ-3, which governs the VOC content in architectural coating, paint, thinners, and solvents was accounted for in construction emissions modeling. As shown in Table AQ-2, the California Emissions Estimator Model (CalEEMod).[1] results indicate that construction emissions generated by the proposed Project would not exceed SCAQMD regional thresholds. Therefore, onsite construction activities would result in a less than significant.

Table AQ-2: Project Construction Emissions and Regional Thresholds

Construction Phase	Maximum Daily Regional Pollutant Emissions (lbs/day)							
	VOCs	**NO_X**	**CO**	**SO_X**	**Fugitive PM_{10}**	**Exhaust PM_{10}**	**Fugitive $PM_{2.5}$**	**Exhaust $PM_{2.5}$**
Site Preparation	0.5	15.7	12.5	<0.1	2.5	0.4	1.2	0.4
Grading	0.6	19.9	15.0	<0.1	3.0	0.6	1.4	0.5
Construction of Reservoir NGR-A	0.6	15.1	12.6	<0.1	0.2	0.6	<0.1	0.6
Trenching/Below Ground Piping of Reservoir NGR-A	0.2	3.9	3.5	<0.1	0.1	0.2	<0.1	0.2
Demolition of Reservoir B	0.7	22.6	16.3	<0.1	3.5	0.7	0.6	0.6
Construction of Reservoir NGR-B	0.6	15.1	12.5	<0.1	0.2	0.6	<0.1	0.6
Trenching/Below Ground Piping of Reservoir NGR-B	0.2	3.9	3.5	<0.1	0.1	0.2	<0.1	0.2
Peak Daily Emissions	**1.1**	**35.6**	**27.5**	**<0.1**	**6.5**		**3.5**	
SCAQMD Threshold	**75**	**100**	**550**	**150**	**150**		**55**	
Significant?	**No**	**No**	**No**	**No**	**No**		**No**	

Source: Air Quality, Energy and Greenhouse Gas Emissions Technical Memorandum (Appendix A).
Note = Site preparation and grading would overlap. Values may not appear to add correctly due to rounding.

Offsite Roadway Improvements

Prior to construction of the proposed Project, the proposed access roads would need to be improved in order to maneuver the load of construction equipment travelling to and from the site. As described previously, the Project would utilize either North Glendora Avenue or Easley Canyon Road for access during construction. At the time that this document was released, the City has not yet chosen a preferred route. However, during Project construction, only one route would be utilized. Therefore, in order to provide a conservative analysis, Table AQ-3 below provides the estimated construction emissions that would result from the improvement of both roadways.

Roadway improvements would occur prior to the start of construction of the reservoirs and would include site preparation, grading and paving. Roadway improvements are anticipated to take place over 16 days. Improvements to North Glendora Avenue would consist of widening the 5,280-foot-long roadway to 12.5 feet wide. Improvements to Easley Canyon Road would consist of widening the 800-foot-long roadway to 14 feet wide.

Table AQ-3 shows the anticipated emissions generated from offsite improvements. As demonstrated in Table AQ-3, the proposed roadway improvements would result in less than significant regional air quality impacts. As the construction would occur prior to the construction analyzed in the previous analysis, the Project would continue to have a less than significant impact on regional air quality.

[1] Note: The Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum was prepared using a previous version of the Project construction schedule in which Project construction was anticipated to take 14 months rather than 22 months. Thus, the modeling contained herein is conservative because it assumes a shorter construction period.

Table AQ-3: Offsite Roadway Improvement Construction Emissions and Regional Thresholds

Construction Activity	Maximum Daily Regional Emissions (pounds/day)					
	ROG	NO_x	CO	SO_2	PM_{10}	$PM_{2.5}$
2024						
Site Prep	1.8	16.7	15.1	0.0	2.9	1.7
Grading	2.5	43.8	26.7	0.1	8.5	3.5
Paving	0.9	7.1	8.6	0.0	0.6	0.4
Peak Daily Emission	**2.5**	**43.8**	**26.7**	**0.1**	**8.5**	**3.5**
SCAQMD Threshold	75	100	550	150	150	55
Significant?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Subsequent Memorandum for the Construction of Two Access Roads for the Proposed North Glendora Water Tank Project (Appendix B).

Operation

The Project would not generate substantial air quality emissions in connection with the operation of the reservoirs. The water reservoirs are unmanned. Additionally, the site is already occupied by a water reservoir, thus the use of the site would not change with implementation of the Project. Maintenance trips associated with the proposed Project would be infrequent and negligible. Therefore, operation of the proposed reservoirs would not result in generation of air quality emissions that would conflict with or obstruct implementation of the applicable air quality plan, and impacts would be less than significant.

c) Expose sensitive receptors to substantial pollutant concentrations?

Less than Significant Impact. The SCAQMD's *Final Localized Significance Threshold Methodology* (SCAQMD 2008) recommends the evaluation of localized NOx, CO, PM_{10}, and $PM_{2.5}$ construction-related impacts to sensitive receptors in the immediate vicinity of the Project site. Such an evaluation is referred to as a localized significance threshold (LST) analysis. According to the SCAQMD's *Final Localized Significance Threshold Methodology*, "off-site mobile emissions from the Project should not be included in the emissions compared to the LSTs" (SCAQMD 2008). SCAQMD has developed LSTs that represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standards, and thus would not cause or contribute to localized air quality impacts. LSTs are developed based on the ambient concentrations of NOx, CO, PM_{10}, and $PM_{2.5}$ pollutants for each of the 38 source receptor areas (SRAs) in the Basin. The City of Glendora is located within SRA 9 (East San Gabriel Valley).

Sensitive receptors can include residences, schools, playgrounds, childcare centers, athletic facilities. The nearest sensitive receptor is the vacant single family residence[2] located approximately 150 feet (46 meters) south of the Project site. As the existing residences are located approximately 46 meters from the Project site, the 46-meter receptor distance is used for evaluation of localized impacts. Table AQ-3 lists the localized significance thresholds that apply during Project construction.

Table AQ-4: Localized Significance Thresholds

Emissions Source Category	Pollutant Emissions (lbs/day)			
	NO_X	CO	PM_{10}	$PM_{2.5}$
Construction (3.5-acre site, 150 feet to sensitive receptor)	185.0	1,745.0	29.0	8.6

Source: SCAQMD (2008).

Construction

Construction of the proposed Project may expose nearby residential sensitive receptors to airborne particulates as well as a small quantity of construction equipment pollutants (i.e., usually diesel-fueled vehicles

[2] The residence located southwest of the Project site is currently vacant, thus there are no sensitive receptors present within the residence. However, out of an abundance of caution, the modeling conservatively uses this residence as the closest sensitive.

and equipment). However, construction contractors would be required to implement measures to reduce or eliminate emissions by following SCAQMD's standard construction practices. Rule 402 requires implementation of dust suppression techniques to prevent fugitive dust from creating a nuisance off site. Rule 403 requires that fugitive dust be controlled with best available control measures so that the presence of such dust does not remain visible in the atmosphere beyond the property line of the emission source. As shown in Table AQ-4, Project construction-source emissions would not exceed SCAQMD LSTs and impacts would be less than significant.

Table AQ-4: Localized Significance Summary of Construction Emissions

Emissions Sources	Pollutant Emissions (lbs/day)			
	NO_X	CO	PM_{10}	$PM_{2.5}$
On-Site Emissions	35.6	27.5	6.5	3.5
SCAQMD LST	**185.0**	**1,745.0**	**29.0**	**8.6**
Exceeds Threshold?	**No**	**No**	**No**	**No**

Source: Air Quality, Energy and Greenhouse Gas Emissions Technical Memorandum (Appendix A).

Offsite Roadway Improvements

Table AQ-5 shows the estimated localized construction emissions associated with the construction of offsite roadway improvements that would occur prior to the construction of the reservoirs. The emission and emission thresholds include the access road construction emissions generated just from onsite sources. As demonstrated in Table AQ-5, the construction roadway improvements would result in less than significant localized air quality impacts. As the construction would occur prior to the construction analyzed in the previous analysis, the Project would continue to have a less than significant impact on localized air quality.

Table AQ-5: Localized Significance Summary of Offsite Improvement Emissions

Construction Activity	Maximum Daily Regional Emissions (pounds/day)			
	NO_x	CO	PM_{10}	$PM_{2.5}$
2024				
Site Preparation	16.6	14.6	2.8	1.7
Grading	19.5	17.1	3.2	1.9
Paving	7.1	7.8	0.0	0.4
Maximum Daily Emission	**19.5**	**17.1**	**3.2**	**1.9**
SCAQMD Significance Thresholds	185.0	1,745.0	29.0	8.6
Threshold Exceeded?	**No**	**No**	**No**	**No**

Source: Subsequent Memorandum for the Construction of Two Access Roads for the Proposed North Glendora Water Tank Project (Appendix B).

e) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Less than Significant Impact. The proposed Project would not generate other emissions, not described previously. The Project site does not contain land uses typically associated with emitting objectionable odors. According to the SCAQMD CEQA Air Quality Handbook, land uses associated with odor issues include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting activities, refineries, landfills, dairies, and fiberglass molding operations. The proposed Project would develop and operate two water reservoirs, which would not involve the types of uses that lead to odors.

Potential odor sources associated with the proposed Project may result from construction equipment exhaust and the application of asphalt (utilized for the access road widening) during construction activities. Standard construction requirements would minimize odor impacts from construction. The construction odor emissions would be temporary, short-term, and intermittent in nature and would cease upon completion of construction; no impact would occur.

The proposed Project would also be required to comply with SCAQMD Rule 402 (included as PPP AQ-1) to prevent occurrences of public nuisance odors. Therefore, the Project would result in a less than significant impact related to other emissions (such as those leading to odors) that could adversely affect a substantial number of people.

Plans, Programs, or Policies (PPPs)

PPP AQ-1: Rule 402. The Project is required to comply with the provisions of South Coast Air Quality Management District (SCAQMD) Rule 402. The Project shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.

PPP AQ-2: Rule 403. The Project is required to comply with the provisions of South Coast Air Quality Management District (SCAQMD) Rule 403, which includes the following:

- All clearing, grading, earth-moving, or excavation activities shall cease when winds exceed 25 mph per SCAQMD guidelines in order to limit fugitive dust emissions.
- The contractor shall ensure that all disturbed unpaved roads and disturbed areas within the project are watered, with complete coverage of disturbed areas, at least 3 times daily during dry weather; preferably in the mid-morning, afternoon, and after work is done for the day.
- The contractor shall ensure that traffic speeds on unpaved roads and project site areas are reduced to 15 miles per hour or less.

PPP AQ-3: Rule 1113. The Project is required to comply with the provisions of South Coast Air Quality Management District Rule (SCAQMD) Rule 1113. Only "Low-Volatile Organic Compounds" paints (no more than 50 gram/liter of VOC) and/or High Pressure Low Volume (HPLV) applications shall be used.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
BIOLOGICAL RESOURCES. Would the project:				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	☐	☒	☐	☐
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	☐	☒	☐	☐
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	☐	☐	☐	☒
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	☐	☒	☐	☐
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	☐	☐	☒	☐
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?	☐	☐	☐	☒

This section was prepared using the Biological Letter Report prepared by Blackhawk Environmental in June 2023 (Appendix C).

a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Less than Significant with Mitigation. A Biological Letter Report (BLR) was prepared by Blackhawk Environmental for the proposed Project, which included an initial field survey conducted on August 25, 2022, and a follow up biological resource survey and focused rare plant survey conducted on June 1, 2023 (Appendix C). According to the California Natural Diversity Database (CNDDB), U.S. Fish and Wildlife Service (USFWS), California Native Plant Society (CNPS), eBird and USFWS Information for Planning and

Consultation (IPAC), a total of 13 special-status plant species and 10 special-status wildlife species occurrences have the potential to occur on or within the vicinity of the Project site. These include those species listed or candidates for listing by the USFWS, California Department of Fish and Wildlife (CDFW) and CNPS. All habitats with the potential to be used by sensitive species were evaluated during the field surveys for their presence or potential presence.

Sensitive Plant Species

Table BIO-1 shows the 13 special-status plant species that have been reported to historically or presently occur within three miles of the Project site. During the initial biological resource assessment in August 2022, seven special-status plant species were determined to have a potential to occur within the Project impact area. These include many-stemmed dudleya, Greata's aster, white rabbit-tobacco, Parry's spineflower, San Gabriel Bedstraw, thread-leaved brodiaea (state and federally-listed) and slender mariposa lily. One June 1, 2023, a focused rare plant survey was conducted to determine if any of these species occur within the Project site. Based on the findings of the focused rare plant survey, no rare plants were found present within the Project site. Therefore, the seven rare plant species are considered absent from the site. Additionally, none of the species identified in the literature review were observed at the time of the survey and are therefore considered absent from the Project Site.

Table BIO-1: Potentially Occurring Plant Species

Species Name	Potential for Occurrence
California satintail (*Imperata brevifolia*)	Absent
Chaparral ragwort (*Senecio aphanactis*)	Absent
Greata's aster (*Symphyotrichum* greatae)	Absent
Many-stemmed dudleya (*Dudleya multicaulis*)	Absent
Mesa horkelia (*Horkelia cuneata var. puberula*)	Absent
Parry's spineflower (*Chorizanthe parryi var. parryi*)	Absent
San Gabriel Bedstraw (*Galium grande*)	Absent
San Gabriel Mountains dudleya (*Dudleya densiflora*)	Absent
Slender horned spineflower (*Dodecahema leptoceras*)	Absent
Slender mariposa lily (*Calochortus clavatus var. gracilis*)	Absent
Sonoran maiden fern (*Thelypteris puberula var. sonorensis*)	Absent
Thread-leaved brodiaea (*Brodiaea filifolia*)	Absent
White rabbit-tobacco (*Pseudognaphalium leucocephalum*)	Absent

Temporary Impacts to Special-status Plants

Special-status plant species were found absent from the Project site and the 200-foot Survey Buffer; however, several special-status plant species are known to occur within the region and may exist beyond the Project site. Therefore, temporary indirect impacts to special-status plant species may occur as a result of offsite sedimentation and erosion, pollution, debris, dust and/or unauthorized construction activities occurring beyond the proposed impact limits.

In order to minimize temporary impacts to special-status plant species, Mitigation Measure BIO-1 is incorporated into the Project to require prior to the commencement of ground disturbing activities, the boundaries of Project site be clearly delineated with stakes, fencing or other conspicuous boundary markings, which would be maintained until the completion of construction activities, to prevent the unauthorized impact of habitat outside of Project site.

Impacts related to fugitive dust as a result of construction activities would be reduced through PPP AQ-2. As described further in Section 5.4, *Air Quality*, the Project would comply with South Coast Air Quality Management District (SCAQMD) Rule 403 which requires that fugitive dust be controlled with best available

control measures so that the presence of such dust does not remain visible in the atmosphere beyond the property line of the emission source (PPP AQ-2).

Impacts related to sedimentation and erosion would be reduced through PPP WQ-1. As described further in Section 5.10, *Hydrology and Water Quality*, the proposed Project be required to obtain coverage under the Regional Water Quality Control Board (RWQCB) National Pollutant Discharge Elimination System (NPDES) General Storm Water Permit. The permit would require a Storm Water Pollution Prevention Plan (SWPPP) which is required to identify all potential sources of pollution that are reasonably expected to affect the quality of storm water discharges from the construction site (PPP WQ-1).

The focused rare plant survey determined special-status plants were absent from Project impact areas and the Survey Buffer, therefore temporary or long-term direct impacts to special-status plant species are not anticipated as a result of Project. Additionally, the Project design incorporates stormwater conveyance systems that would prevent potential long-term indirect impacts from offsite sedimentation and erosion, pollution, debris and dust, that could affect undocumented special-status plants that may occur beyond the Study Area. Therefore, all other potential impacts to special-status plant species are not anticipated and considered less than significant.

With implementation of Mitigation Measure BIO-1, PPP AQ-2 and PPP WQ-1, temporary indirect impacts to the special-status plants would be reduced to less than significant.

Permanent Impacts to Special-status Plants
As discussed previously, the Project impact area does not contain special-status plant species. Therefore, Project implementation would not result in the loss of any portion of a special-status plant population, thereby preventing any potential indirect impact to range wide plant populations. Furthermore, the Project design incorporates stormwater conveyance systems that would prevent potential long-term indirect impacts from offsite sedimentation and erosion, pollution, debris and dust, that could affect undocumented special-status plants that may occur beyond the Study Area. Therefore, long-term indirect impacts to special-status plant would be less than significant.

Sensitive Wildlife Species
Table BIO-2 shows the 10 special-wildlife plant species that have been reported to historically or presently occur within three miles of the Project site. During the field survey, one special-status wildlife species was identified in the Study Area: Southern California rufous-crowned sparrow. The coastal California gnatcatcher was determined to have a low potential for occurrence. Pallid bat and western mastiff bat were determined to be absent for nursery roosts, with the pallid bat having a low potential to forage and western mastiff bat having a moderate potential to forage within the Project impact areas. Big free-tailed bat was determined to have a low potential for roosting and foraging. All other special-status species evaluated for the Project are presumed absent. There were no narrow endemic, federal or state-listed wildlife species observed within the Survey Area.

Following circulation of the MND, comments received from the CDFW identified the potential for Crotch's bumble bee (*Bombus crotchii*), a California Endangered Species Act candidate species, to occur within the Project area. In response, focused protocol-level surveys were conducted by qualified biologists in accordance with CDFW's *Survey Considerations for California Endangered Species Act (CESA) Candidate Bumble Bee Species* (CDFW 2023). The surveys were conducted throughout the entirety of the two Project parcels, including both the proposed Project impact area and the remaining portions of the parcels outside the limits of disturbance. Three surveys were conducted on April 7, April 29, and May 14, 2026, during the species' peak colony activity period. Suitable nectar resources were identified within portions of the Project site and surveyed; however, no Crotch's bumble bees were detected during any of the three survey events. Other native bumble bee species were observed during the surveys, confirming that survey conditions were suitable for detecting Bombus species if present. Based on the focused survey results, Crotch's bumble bee is considered absent from the Project site and would not be impacted by Project implementation. Therefore,

no mitigation measures or Incidental Take Permit pursuant to Fish and Game Code Section 2081 are required for Crotch's bumble bee. The focused survey report is included in Appendix H.

Following circulation of the MND, comments received from CDFW also identified the need for protocol-level surveys for the federally threatened coastal California gnatcatcher (*Polioptila californica californica*). In response, focused presence/absence surveys were conducted by qualified biologists in accordance with the U.S. Fish and Wildlife Service (USFWS) *Coastal California Gnatcatcher Presence/Absence Survey Guidelines* (USFWS, 1997) for areas outside of a Natural Community Conservation Plan jurisdiction. Six protocol surveys were conducted throughout suitable coastal sage scrub habitat located within the two Project parcels, including habitat both within and outside the proposed Project impact area between April 7 and May 30, 2026, during the 2026 breeding season. Approximately 5.15 acres of suitable coastal sage scrub habitat were surveyed. No coastal California gnatcatchers were detected during any of the six survey visits. Based on the protocol survey results, coastal California gnatcatcher is considered absent from the Project site and would not be impacted by Project implementation. Therefore, no additional species-specific mitigation measures are required. The focused coastal California gnatcatcher survey report is included in Appendix I.

Table BIO-2: Potentially Occurring Wildlife Species

Species Name	Potential for Occurrence
Arroyo chub (*Gila orcuttii*)	Absent
Big free-tailed bat (*Nyctinomops macrotis*)	Low
Coast range newt (*Taricha torosa*)	Absent
Coastal California gnatcatcher (*Polioptila californica californica*)	~~Low~~ Absent (protocol surveys conducted in 2026)
Pallid bat (*Antrozous pallidus*)	Absent (nursery roosts), Low (foraging)
Southern California rufous-crowned sparrow (*Aimophila ruficeps canescens*)	Present
Southwestern willow flycatcher (*Empidonax traillii extimus*)	Absent
Two-striped gartersnake (*Thamnophis hammondii*)	Absent
Western mastiff bat (*Eumops perotis californicus*)	Absent (nursery roots), Moderate (foraging)
Western yellow bat (*Lasiurus xanthinus*)	Absent (nursery roosts and foraging)
Crotch's bumble bee (*Bombus crotchii*)	Absent (protocol surveys conducted in 2026)

Temporary Impacts to Special-status Wildlife

The BLR estimates Project construction activities would temporarily impact a combined total of 0.87 acres of suitable habitat for Southern California rufous-crowned sparrow, therefore, temporary indirect impacts to this species are anticipated from temporary loss of nesting and foraging habitat during construction activities. However, the BLR notes that there is existing expansive habitats surrounding the Project site that would provide high-quality, suitable habitat for this species to temporarily relocate and utilize for the duration of temporary construction impacts. Therefore, temporary indirect impacts to this Southern California rufous-crowned sparrow are considered less than significant.

Temporary indirect impacts to other special-status wildlife species and birds protected under the MBTA that were determined to have potential for occurrence within the Study Area may occur as a result of increased noise, lighting, construction dust, increased predator pressure, and loss of foraging habitat. Furthermore, several special status wildlife species, known to occur within the region, could occupy areas beyond the Study Area. Therefore, temporary indirect impacts to special-status wildlife species may result in stormwater discharges of sediment laden water to downstream drainages that has the potential to modify and/or degrade downstream special-status wildlife habitat located outside of the Project limits and Study Area. Other potential indirect impacts as a result of Project implementation may also include non-stormwater discharges resulting from spills or leaks that could pollute adjacent habitat. With implementation of Mitigation measures BIO-1, BIO-2, PPP AQ-1 and PPP WQ-1, potential temporary indirect impacts to special-status species wildlife species and birds protected under the MBTA would be reduced to less than significant.

Permanent Impacts to Special-status Wildlife
Long-term impacts to habitat for the Southern California rufous-crowned sparrow would be offset through implementation of Mitigation Measure BIO-3 which would require temporary impact areas to be restored and enhanced to through the preparation, approval and implementation of a Habitat Restoration Plan. Additional direct impacts to Southern California rufous-crowned sparrows and migratory birds that may occur to individuals, nests or roosts, during vegetation, soil and debris removal would be reduced to less than significant with implementation of Mitigation measures BIO-1, BIO-2, and PPP AQ-1.

Potential for long-term indirect impacts to species occupying adjacent native habitat from increased noise and light associated the proposed permanent structures is not anticipated. Once the proposed Project is constructed, noise and light levels are expected to be consistent with ambient levels that currently exist at the water facility. Therefore, it is reasonable to assume wildlife species occupying adjacent lands have become accustomed to a similar level of anthropogenic disturbance and therefore these impacts are not considered to be significant.

With implementation of the Mitigation Measures and PPP's outlined above, the Project would result in less than significant impacts related to special status plant and wildlife species.

b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Less than Significant with Mitigation. Riparian habitats are those occurring along the banks of rivers and streams. Sensitive natural communities are natural communities that are considered rare in the region by regulatory agencies, known to provide habitat for sensitive animal or plant species, or known to be important wildlife corridors. As described in the BLR, no riparian habitat was documented within the Project impact area. Therefore, impacts to riparian habitats would not occur with implementation of the Project.

The records search review conducted as part of the BLR identified a total of four CDFW special-status vegetation community (natural communities) occurrences within a three-mile radius of the Project site. These include the following: Canyon Live Oak Ravine Forest, Riversidian Alluvial Fan Sage Scrub, Southern Coast Live Oak Riparian Forest, and Southern Sycamore Alder Riparian Woodland. Of the four special-status vegetation communities, only one, Southern Coast Live Oak Riparian Forest, was determined to occur within the 200-foot Survey Buffer. However, the BLR confirmed implementation of the Project would not result in construction or permanent impacts to this vegetation type. All other vegetation communities within the Project survey area are not considered to be of special status according to USFWS or CDFW. Therefore, no impacts to state or federally designated special status vegetation communities would occur.

Temporary Impacts
The City of Glendora considers woodlands and sage scrub communities to be sensitive habitats pursuant to the Conservation Element of their General Plan. Implementation of the Project would result in temporary

impacts to 0.04 acre of Open Coast Live Oak Woodland, 0.07 acre of Coastal Sage-Chaparral Transition, 0.47 acre of Diegan Coastal Sage Scrub, 0.75 acre of Disturbed, 0.18 acre of Flat-topped Buckwheat, and 0.19 acre of Urban/Developed vegetation community.

However, the temporarily impacted areas (Coastal Sage Scrub and Woodlands) would be restored to conditions equal to or better than existing following Project construction. Onsite restoration and enhancement of temporary impact areas would be facilitated through implementation of Mitigation Measure BIO-3. Mitigation Measure BIO-3 would require a qualified biologist prepare a Conceptual Restoration Plan (CRP) that would detail requirements for mitigating temporary and permanent impacts to Open Coast Live Oak Woodland and Diegan Coastal Sage scrub, deemed sensitive within the Glendora Community Plan. With implementation of Mitigation Measure BIO-3, onsite restoration of temporary impact areas would provide a ~~30~~ 100 percent net increase of total habitat area within the Project site (mitigation at a ~~1.3:1~~ 2:1 ratio). Habitat enhancement would ensure that the future habitat would be provided at equal or better function compared to existing habitat. Therefore, temporary impacts to locally-protected sensitive natural community would be less than significant.

Permanent Impacts
The Project would include expansion of existing reservoir footprint, which would include the grading and permanent pavement of additional reservoir pad. Implementation of the Project would result in permanent impacts to 0.07 acre of Coastal Sage-Chaparral Transition, 0.08 acre of Diegan Coastal Sage Scrub, 0.02 acre of Disturbed, and 0.19 acre of Urban/Developed vegetation community.

However, permanent loss of sensitive habitat (Coastal Sage Scrub and Woodlands) as a result of Project implementation would be offset through enhancement of areas within the Project footprint where existing conditions are identified as disturbed, degraded, or otherwise non-sensitive habitat. Mitigation Measure BIO-3 would require a qualified biologist prepare a Conceptual Restoration Plan (CRP) that would detail requirements for mitigating impacts to Open Coast Live Oak Woodland and Diegan Coastal Sage scrub, deemed sensitive within the Glendora Community Plan. With implementation of Mitigation Measure BIO-3, onsite restoration of temporary impact areas would provide a ~~30~~ 100 percent net increase of total habitat area within the Project site (mitigation at a ~~1.3:1~~ 2:1 ratio). Habitat enhancement would ensure that the future habitat would be provided at equal or better function compared to existing habitat. Therefore, permanent impacts to locally-protected sensitive natural community would be less than significant.

According to the BLR, habitat onsite is currently degraded from fire damage. Therefore, through restoration and enhancement efforts, temporary impact areas are expected to provide higher quality habitat than that which currently exists. Therefore, with implementation of Mitigation Measure BIO-3, temporary and permanent impacts to native habitat types would be adequately offset through enhancement and would not pose a significant impact to the ecological balance of the region. Therefore, with implementation of Mitigation Measures BIO-3, impacts related to sensitive natural communities would be less than significant.

c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

No Impact. As discussed in the BLR, the Project site does not include any wetlands or vernal pools. In addition, there are no CDFW, United States Army Corps of Engineers (USACE), or Regional Water Quality Control Board (RWQCB) jurisdictional waters within the Project site boundaries. Therefore, the Project would not impact federally protected wetlands and no impacts would occur.

d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Less than Significant with Mitigation. Wildlife corridors are linear features that connect areas of open space and provide avenues for the migration of animals and access to additional areas of foraging. The Project is located within a region that is largely surrounded by native habitat where wildlife movement is unrestricted with the exception of urban development of Glendora. According to the BLR, the Project site does not contain, or is not adjacent to, any wildlife corridors. Therefore, implementation of the proposed Project would not result in impacts related to established native resident or migratory wildlife corridor.

The Project site contains shrubs and trees that can be utilized by nesting birds and raptors during the nesting bird season of February 15 through September 15. Therefore, if vegetation is required to be removed during nesting bird season, Mitigation Measure BIO-2 has been included to require a nesting bird survey to be conducted prior to initiating vegetation clearing. With the implementation of Mitigation Measure BIO-2, impacts related to nesting birds would be reduced to a less than significant level.

e) Conflict with any local policies or ordinances protecting biological resources?

Less than Significant Impact. Implementation of the Project is subject to all applicable federal, State, and local policies and regulations related to the protection of biological resources and tree preservation. The BLR documented one mature coast live oak and three Southern California black walnut within the Project impact area. One Southern California black walnut showed significant signs of damage from the 2014 Colby Fire and is in a stage of recovery. Removal of these two native tree species (four individuals) is considered less than significant and is unlikely to impact the overall regional quality of woodlands that occur adjacent to the Project. Additionally, according to the BLR, the majority of native tree species identified were outside of the proposed impact limits of the Project and would not be impacted by Project construction. Furthermore, these species are not protected under Federal, State or Local Regulations. Native trees occurring on the Project do not qualify as parkway trees and are not located on private property, therefore are not protected under Glendora City Urban Forestry Manual Chapter 16.14 "Tree Removal."

Nonetheless, the Project would comply with the goals and policies of the Glendora Community Plan which prioritize the preservation and conservation of natural resources and sensitive habitats. Consistent with Policy CON-9.5 *Ensure land use decisions consider the preservation of sensitive plant and animal species, critical habitat, wildlife corridors and biologically sensitive areas,* trees and native shrubs would be preserved in place to the extent feasible during construction to avoid possible disruption.

Additionally, as described previously, impacts to sensitive vegetation communities "Coastal Sage Scrub and Woodlands" per the Glendora Community Plan 2025 Conservation Element would be offset through implementation of Mitigation Measure BIO-3. Therefore, Project implementation would not conflict with any local policies or ordinances protecting biological resources and impacts would be less than significant.

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?

No Impact. A BLR was prepared for the proposed Project, which included a field survey conducted on August 25, 2022, and June 1, 2023 (Appendix C to this IS/MND). The proposed Project site is not located within a Habitat Conservation Plan or Natural Community Conservation Plan, and therefore, would not conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan. As such, no impacts would occur.

Plans, Programs, or Policies (PPPs)

PPP AQ-2: Rule 403. The Project is required to comply with the provisions of South Coast Air Quality Management District (SCAQMD) Rule 403, which includes the following:

- All clearing, grading, earth-moving, or excavation activities shall cease when winds exceed 25 mph per SCAQMD guidelines in order to limit fugitive dust emissions.

- The contractor shall ensure that all disturbed unpaved roads and disturbed areas within the project are watered, with complete coverage of disturbed areas, at least 3 times daily during dry weather; preferably in the mid-morning, afternoon, and after work is done for the day.
- The contractor shall ensure that traffic speeds on unpaved roads and project site areas are reduced to 15 miles per hour or less.

PPP WQ-1: SWPPP. Prior to grading permit issuance, the project developer shall have a Stormwater Pollution Prevention Plan (SWPPP) prepared by a QSD (Qualified SWPPP Developer) pursuant to the Municipal Code Chapter 21.03.090(K). The SWPPP shall incorporate all necessary Best Management Practices (BMPs) and other City requirements to comply with the National Pollutant Discharge Elimination System (NPDES) requirements to limit the potential of polluted runoff during construction activities. Project contractors shall be required to ensure compliance with the SWPPP and permit periodic inspection of the construction site by City of Glendora staff or its designee to confirm compliance.

Mitigation Measures

Mitigation Measure BIO-1: Delineation of Project Impact Areas. Prior to the commencement of ground disturbing activities, the boundaries of proposed Project impact areas shall be clearly delineated with stakes, fencing or other conspicuous boundary markings, which will be maintained until the completion of construction activities, to prevent the unauthorized impact of habitat outside of Project impact areas discussed in this report. All employees shall be instructed that their activities, vehicles, equipment and construction materials are restricted to the proposed Project footprint.

Mitigation Measure BIO-2: Conduct Vegetation Clearing/Initial Grading Outside of the Bird Nesting Season OR Conduct Pre-Construction Nesting Bird Surveys. Project construction and grading plans shall state that ground-disturbing and vegetation-clearing activities should occur outside of the breeding season (February 15 – September 15). If vegetation removal or initial grading occurs during the breeding season, nesting bird surveys shall be conducted by a qualified biologist for nesting raptors and migratory birds and within an additional 150-foot buffer for common avian species, 300 feet for listed or highly sensitive species, and 500 feet for raptors ~~100-foot survey buffer (for passerines) and 300-foot buffer for raptors~~ within 3 days of construction. If nests of listed birds, migratory birds, raptors, or other sensitive species are documented, active nests will be avoided, and a nest buffer will be designated around each nest. Nest buffers will be determined at the discretion of the qualified biologist based on the location and species occupying the nest. ~~Species that are not covered by the MBTA (such as European starling, house sparrow, Eurasian collared dove, etc.) will not require a nest buffer.~~ The perimeter of this nest buffer will be clearly demarcated, and all construction activities will be prohibited within the delineated area until a qualified biologist has determined that the nest has either successfully fledged, been depredated, or failed due to other causes. Construction activities may proceed within the non-disturbance buffer if a qualified biologist is present to monitor active nests and determines that construction activities are not causing indirect or direct disturbance to a nest. All construction personnel shall be notified as to the existence of the buffer zone and instructed to avoid entering the buffer zone during the nesting season. Construction activities shall avoid any active nests and buffer zones until a qualified biologist has verified that the young have fledged or the nest has otherwise become inactive. A memorandum shall be prepared at the conclusion of surveys and submitted to CDFW. The memorandum shall include graphics and figures as necessary to support the results of the survey. CDFW shall be notified if/when any special status species is observed onsite.

Mitigation Measure BIO-3: Restore Temporary Impact Areas. Prior to the issuance of a grading permit, the Project proponent shall have a qualified biologist prepare a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland [CLOW] and Diegan Coastal Sage scrub [DCSS], deemed sensitive within the Glendora Community Plan. The plan will require that temporary impact areas are restored with native vegetation to include plant species currently found on site and will be maintained until the vegetation is self-sustaining without supplemental irrigation or additional planting. Temporary impact areas containing sensitive (DCSS and CLOW) and non-sensitive habitat types (Coastal

Sage – Chaparral Transition [CSCT] and Flat-topped Buckwheat Scrub [FTBS]), shall be restored/enhanced with DCSS and CLOW to provide mitigation ratio of sensitive habitat 2:1 ~~1.3:1~~ ratio. Total vegetation cover should be equal to or greater than pre-construction levels. Nonnative species shall not be used during restoration planting. Weed species within the restoration area shall be controlled until the site is adequately restored per the requirements outlined in the CRP. The Habitat Restoration Plan shall also include measurable success criteria, a minimum five-year monitoring period, and adaptive management strategies to ensure restoration goals are met.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
CULTURAL RESOURCES. Would the project:				
a) Cause a substantial adverse change in the significance of a historical resource pursuant to in § 15064.5?	☐	☐	☒	☐
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	☐	☒	☐	☐
c) Disturb any human remains, including those interred outside of formal cemeteries?	☐	☐	☒	☐

This section was prepared using the Cultural Resources Study prepared by Brian F. Smith and Associates, Inc. on January 12, 2023 (Appendix D).

a) Cause a substantial adverse change in the significance of a historical resource as defined in §15064.5?

Less Than Significant Impact. According to the *State CEQA Guidelines*, a historical resource is defined as something that meets one or more of the following criteria: (1) listed in, or determined eligible for listing in, the California Register of Historical Resources; (2) listed in a local register of historical resources as defined in Public Resources Code (PRC) Section 5020.1(k); (3) identified as significant in a historical resources survey meeting the requirements of PRC Section 5024.1(g); or (4) determined to be a historical resource by the Project's Lead Agency. Implementation of the proposed Project would not cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5 of the State CEQA Guidelines, as there are no eligible historical resources on the Project site.

The California Register of Historical Resources defines a "historical resource" as a resource that meets one or more of the following criteria: (1) associated with events that have made a significant contribution to the broad patterns or local or regional history of the cultural heritage of California or the United States; (2) associated with the lives of persons important to local, California, or national history; (3) embodies the distinctive characteristics of a type, period, region, or method of construction or represents the work of a master or possesses high artistic values; or (4) has yielded, or has the potential to yield, information important to the prehistory or history of the local area, California, or the nation.

A Cultural Resources Study was conducted for the proposed Project to locate and record any historical resources that may be present within the Project site (Appendix D). A field survey of the Project site was conducted on August 25, 2022, which did not identify the presence of any historic or prehistoric cultural resources as defined by CEQA within the Project site. Aerial photographs indicate a residential property was constructed between 1953 and 1964 at 1160 North Glendora, just south of the Project site. However, this residence is outside of the Project site boundaries and would not be impacted by the Project. Therefore, since no historical resources were identified on the Project site, the Project would not cause an adverse change in the significance of a historic resource pursuant to §15064.5.

b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?

Less Than Significant with Mitigation Incorporated. As described previously, the Project site has been previously disturbed through the construction of the existing reservoir. The Cultural Resources Assessment included an archaeological records search conducted through the South Central Coastal Information Center (SCCIC) at Cal State University, Fullerton (CSU Fullerton) on September 30, 2022. The results of the records search did not identify any resources within the Project site; however, three previously recorded resources were identified within one mile of the Project boundaries. The resources identified are all historic and consist of the Angeles National Forest, the Glendora Ridge Motorway, and the Albourne Rancho/Rubel Castle Property. Additionally, the records search indicated that seven previous cultural resources studies have been conducted within a one mile of the Project site, none of which included the Project site. In addition to the records search, a Sacred Lands File (SLF) search was requested from the Native American Heritage Commission (NAHC). The NAHC responded on September 29, 2022, stating the SLF search was positive for previously known tribal cultural resources or sacred lands within one mile of the Project site. Additional outreach has been conducted by the City of Glendora under the official AB 52 Native American consultation process and is discussed in Section 5.18, *Tribal Cultural Resources*.

The field survey did not identify any archaeological resources within the Project site. According to the Cultural Resources Assessment, the steep topography of the Project site and lack of any features such as exposed bedrock or natural water sources directly within the Project indicate the site was not suitable for prehistoric occupation or resource exploitation. Therefore, it is unlikely that any resources are present within the Project site (BFSA 2022). However, Mitigation Measure CUL-1 is included in the event that any historic or prehistoric cultural resources are inadvertently discovered during construction. Mitigation Measure CUL-1 would require all construction work within 60 feet of the inadvertent discovery to stop, and for a qualified archaeologist to be engaged to discuss the discovery and determine if further mitigation measures are warranted. With implementation of Mitigation Measure CUL-1, impacts related to archaeological resources would be less than significant.

c) Disturb any human remains, including those interred outside of formal cemeteries?

Less Than Significant Impact. The Project site has not been previously used as a cemetery. Thus, human remains are not anticipated to be uncovered during project construction. In addition, California Health and Safety Code Section 7050.5, CEQA Section 15064.5, and Public Resources Code Section 5097.98, included as PPP CUL-1, mandate the process to be followed in the event of an accidental discovery of any human remains. Specifically, California Health and Safety Code Section 7050.5 requires that if human remains are discovered, disturbance of the site shall remain halted until the coroner has conducted an investigation into the circumstances, manner, and cause of death, and made recommendations concerning the treatment and disposition of the human remains to the person responsible for the excavation, or to his or her authorized representative, in the manner provided in Section 5097.98 of the Public Resources Code (included as PPP CUL-1). If the coroner determines that the remains are not subject to his or her authority and if the coroner has reason to believe the human remains to be those of a Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission. Compliance with existing law would ensure that impacts to human remains would be less than significant.

Plans, Programs, or Policies (PPPs)

PPP CUL-1: Human Remains. Should human remains or funerary objects be discovered during project construction, the project would be required to comply with State Health and Safety Code Section 7050.5, which states that no further disturbance may occur in the vicinity of the body (within a 100-foot buffer of the find) until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code Section 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner will notify the Native American Heritage Commission, which will determine the identity of and notify a Most Likely Descendant (MLD). With the permission of the landowner or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD must complete the inspection within 48 hours of being granted access to the site.

Mitigation Measures

Mitigation Measure CUL-1: Inadvertent Discoveries. Prior to the issuance of any permits for ground-disturbing activities that cause excavation of soils (including as grading, excavation, and trenching), the City of Glendora shall ensure that all Project grading and construction plans include specifications stating that in the event that potential cultural or archaeological resources are discovered during excavation, grading, or construction activities, work shall cease within 60 feet of the find until a qualified archaeologist from the City or County List of Qualified Archaeologists has evaluated the find to determine whether the find constitutes a "unique archaeological resource," as defined in Section 21083.2(g) of the California Public Resources Code. Work on the other portions of the Project outside of the buffered area may continue during this assessment period. Any resources identified shall be treated in accordance with California Public Resources Code Section 21083.2(g).

Additionally, as detailed within Mitigation Measures TCR-1 through TCR-4, both the Yuhaaviatam of San Manuel Nation (YSMN) and Gabrieleño Band of Mission Indians-Kizh Nation shall be contacted regarding any tribal cultural resources finds and be provided information after the archaeologist makes his/her initial assessment of the nature of the find, so as to provide Tribal input with regards to significance and treatment.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
ENERGY. Would the project:				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	☐	☐	☒	☐
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	☐	☐	☒	☐

This section was prepared using the Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum prepared by LSA on May 12, 2023 (Appendix A).

a) Result in potentially significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Less than Significant Impact.

Construction

Construction of the Project would require energy for the manufacture and transportation of building materials and for site preparation, grading activities and reservoir construction. During construction of the proposed Project, petroleum fuels (e.g., diesel and gasoline) would be the primary source of energy for these activities. Therefore, the analysis of energy use during construction focuses on fuel consumption. Construction trucks and vendor trucks hauling materials to and from the Project site would be anticipated to use diesel fuel, whereas construction workers traveling to and from the Project site would be anticipated to use gasoline-powered vehicles.

Estimates of fuel consumption from construction equipment, construction trucks, and construction worker vehicles were based on default construction equipment assumptions and trip estimates from CalEEMod and fuel efficiencies from EMFAC2021. Table E-1 details the construction fuel usage over the Project's construction period.

Table E-1: Energy Consumption Estimates during Construction

Fuel Type	Total Fuel Consumption	Percentage of Increase Countywide
Gasoline (total gallons)	4,077.0	0.01
Diesel Fuel (total gallons)	58,618.3	<0.01

Source: Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum (Appendix A).

As shown in Table E-1, construction of the Project would consume approximately 58,618.3 gallons of diesel fuel and approximately 4,077.0 gallons of gasoline. Based on fuel consumption obtained from EMFAC2021, approximately 608.6 million gallons of diesel and approximately 3,921.8 million gallons of gasoline will be consumed from vehicle trips in Los Angeles County in 2023. Therefore, construction of the proposed Project would increase the annual construction generated fuel use in Los Angeles County by approximately 0.01 percent for diesel fuel usage and by approximately less than 0.01 percent for gasoline fuel usage. As such, Project construction would have a negligible effect on local and regional energy supplies. Furthermore, impacts related to energy use during construction would be temporary and relatively small in comparison to Los Angeles County's overall use of the State's available energy resources. There are no unusual Project

characteristics that would cause the use of construction equipment that would be less energy efficient compared with other similar construction sites in other parts of the state. Therefore, construction-related fuel consumption by the Project would not result in inefficient, wasteful, or unnecessary energy use compared with other construction sites in the region, and impacts would be less than significant.

Operation

The Project proposes the replacement of a water reservoir with two new reservoirs and would not have any long-term effects on an energy provider's future energy development or future energy conservation strategies. Once operational, the Project would generate demand for electricity as well as diesel fuel for the back-up generator and gasoline for maintenance vehicles. Operational use of energy includes security lighting, operation of electrical systems, and the transport of electricity and water to the site. This use of energy is typical for urban development, and no operational activities or land uses would occur that would result in extraordinary energy consumption. Overall energy use during operation would be negligible.

Therefore, construction and operations-related fuel consumption by the Project would not result in inefficient, wasteful, or unnecessary energy use compared with other construction sites in the region, and impacts would be less than significant.

b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

Less than Significant Impact. As discussed above, construction and operation of the proposed reservoirs would use minimal energy (i.e., no natural gas and minimal electricity). The proposed water tanks would also be required to build to California Building Code standards, Title 24 energy efficiency standards, and CALGreen code, which includes design provisions to minimize wasteful energy consumption, thereby improving the efficiency of the overall Project. As a result, the Project would comply with existing State energy standards and would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency. As such, the Project would have less than significant impacts related to energy.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
GEOLOGY AND SOILS. Would the project:				
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42?	☐	☐	☒	☐
ii) Strong seismic ground shaking?	☐	☐	☒	☐
iii) Seismic-related ground failure, including liquefaction?	☐	☐	☒	☐
iv) Landslides?	☐	☐	☒	☐
b) Result in substantial soil erosion or the loss of topsoil?	☐	☐	☒	☐
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	☐	☐	☒	☐
d) Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial direct or indirect risks to life or property?	☐	☐	☒	☐
e) Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?	☐	☐	☐	☒
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	☐	☐	☐	☒

This section was prepared using the Geotechnical Investigation prepared by Ninyo & Moore on May 5, 2023 (Appendix E) and the Paleontological Assessment prepared by Brian F. Smith & Associates on September 12, 2022 (Appendix F).

a) Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:

i. Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?

Less Than Significant Impact. A Geotechnical Investigation was conducted by Ninyo and Moore for the Project site (see Appendix E). As described in the Geotechnical Investigation, the Project site is within a seismically active zone. Because the Project site is in a seismically active region of Southern California, occasional seismic ground shaking is likely to occur within the lifetime of the proposed Project. However, according to the California Department of Conservation California Geologic Survey, the Project site is not within an Alquist-Priolo Earthquake Fault Zone. The closest active faults are the Sierra Madre Fault which is located approximately 0.78 mile southwest of the site and the Duarte Fault, which is located approximately 1.44 miles southwest of the site (California Department of Conservation 2023). As the Project site does not contain an earthquake fault, it is not affected by a state-designated Alquist-Priolo Earthquake Fault Zone. Thus, impacts would be less than significant.

ii. Strong seismic ground shaking?

Less Than Significant Impact. As mentioned previously, the Project site is located within a seismically active region of Southern California. The closest active faults are the Sierra Madre Fault which is located approximately 0.78 mile southwest of the site and the Duarte Fault, which is located approximately 1.44 miles southwest of the site. Thus, moderate to strong seismic ground shaking can be expected at the site. The amount of motion can vary depending upon the distance to the fault, the magnitude of the earthquake, and the local geology. Greater movement can be expected at sites located closer to an earthquake epicenter, which consist of poorly consolidated material such as alluvium, and in response to an earthquake of great magnitude.

Structures built in the city are required to be built in compliance with the California Building Code (CBC [California Code of Regulations, Title 24, Part 2]), adopted under Municipal Code Chapter 19.02.010, which provides provisions for earthquake safety based on factors including occupancy type, the types of soils onsite, and the probable strength of the ground motion. Compliance with the CBC would include the incorporation of: 1) seismic safety features to minimize the potential for significant effects as a result of earthquakes; 2) proper building footings and foundations; and 3) construction of the building structures so that it would withstand the effects of strong ground shaking. Implementation of CBC standards would be verified by the City during the plan check and permitting process. Because the proposed Project would be constructed in compliance with the CBC, the proposed Project would result in a less than significant impact related to strong seismic ground shaking.

iii. Seismic-related ground failure, including liquefaction?

Less Than Significant Impact. Liquefaction occurs when soil is transformed from a solid state into a liquefied state due to increased pressure. Liquefaction is most likely to occur when soils of higher porosity (i.e., clay) become saturated and subjected to seismic activity. Effects of liquefaction can include sand boils, settlement, and structural foundation failures. Soils that are most susceptible to liquefaction are clean, loose, saturated, and uniformly graded fine-grained sands in areas where the groundwater table is within approximately 50 feet below ground surface.

The Geotechnical Investigation (Appendix E) conducted for the Project site did not encounter groundwater during the field investigation estimates groundwater to be more than 100 feet deep in the hillside terrain. However, fluctuations in groundwater could occur due to seasonal variations in precipitation and other factors. Additionally, the Geotechnical Investigation determined due to the relatively dense nature of the site's underlying native earth materials and the presence of bedrock, risks associated with liquefaction would be considered "low" (Ninyo & Moore 2023). Furthermore, according to the City of Glendora General Plan Safety Element Figure SAF-4: *Potential Seismic Hazards*, the Project site is not located in an area mapped for high susceptibility to liquefaction. Thus, the soils underlying the Project site would not be considered at risk for liquefaction. Additionally, all structures built in the City are required to be developed in compliance

with the CBC (California Code of Regulations, Title 24, Part 2), which is adopted as Chapter 19.02 of the City Municipal Code. Compliance with the CBC, included as a condition of approval and verified by the City's review process would ensure that impacts related to liquefaction are less than significant.

iv. Landslides?

Less Than Significant Impact. Landslides are the downhill movement of masses of earth and rock and are often associated with earthquakes; but other factors such as slope, moisture content of the soil, composition of the subsurface geology, heavy rains, and improper grading can influence the occurrence of landslides. According to the Geotechnical Investigation, the State of California Seismic Hazards Zones Maps indicate that the site is located adjacent to areas that are mapped as susceptible to seismically induced landslides. However, the area where the existing cut slope would be expanded, and the slope that descends below the reservoir site to the east, are not located within the seismic-induced landslide hazard zone. Earthquake induced landslides tend to occur along weak bedding or other planes of weakness that are adversely oriented with respect to the exposed slope face. Based on regional geologic maps, field mapping and subsurface exploration, the Geotechnical Investigation found that the Project site's formational materials consist of granitic bedrock. The Geotechnical Investigation did not observe evidence of significant slope instability such as existing landslides, scarps or tension cracks during site exploration and geologic mapping.

The Geotechnical Investigation conducted a slope stability analysis which consisted of an evaluation of geologic mapping data, field measurements of geologic structure, preparation of representative geologic cross sections and computer modeling. The stability of slopes comprised of granitic bedrock vary depending on the slope inclinations, slope directions, rock weathering and fracturing. Steeper slopes generally involve higher risk of instability depending on the integrity of the rock. Additionally, fractures or intersecting fractures that dip toward the face of a slope may cause instability. The slope was modeled as a 100-foot-high slope with a 33-degree inclination. A total of 32 discontinuities, including joints (fracture present in a rock along which there has been no displacement) and foliation (repetitive layering in metamorphic rocks) were considered in the analysis. Results of the slope stability analysis indicated the proposed cut rock slope is stable (Ninyo & Moore 2023). Given the results of the slope stability analysis, the Project would not be susceptible to landslides. Additionally, as discussed previously, a 12-foot-tall retaining wall would be constructed along the north, west, and southwest sides of the pad which would provide additional stability to the adjacent slopes. Impacts would be less than significant.

b) Result in soil erosion or the loss of topsoil?

Less Than Significant Impact. The proposed Project includes the site preparation and grading of a new pad to the west of the existing reservoir pad, and construction of two reservoirs. The Project would involve earthmoving activities that would disturb soil and leave exposed soil on the ground surface. As such, the proposed Project would be required to comply with the City's grading standards and erosion control measures, included in Municipal Code Section 21.03.090. To comply, the Project developer shall submit an Erosion and Sediment Control Plan/Storm Water Pollution Prevention Plan (ESCP/SWPPP) for review and approval by the City (PPP WQ-1).

The proposed Project would also be subject to the National Pollution Discharge Elimination System (NPDES) permitting regulations, including implementation of a SWPPP and associated Best Management Practices (BMPs). BMPs may include a combination of mitigative construction methods to reduce, prevent, or minimize soil erosion from project-related grading and construction activities. Additionally, the Construction General Permit (CGP; Order No. R8-2002-0011) issued by the State Water Resources Control Board (SWRCB), regulates construction activities to minimize water pollution, including sediment. With compliance with City Municipal Code stormwater management requirements, Regional Water Quality Control Board (RWQCB) SWPPP requirements, and installation of BMPs, which would be ensured by the City's project review by the Department of Building and Safety, construction impacts related to erosion and loss of topsoil would be less than significant. Additionally, following completion of grading and construction activities, graded areas

would be revegetated which would eliminate the potential loss of topsoil. Impacts would be less than significant.

c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or offsite landslide, lateral spreading, subsidence, liquefaction or collapse?

Less Than Significant Impact. As described above, the Geotechnical Investigation conducted a slope instability analysis which found that the proposed cut rock slope is stable. Thus, on or off-site landslides would not occur from implementation of the Project.

Lateral spreading is a type of liquefaction induced ground failure associated with the lateral displacement of surficial blocks of sediment resulting from liquefaction in a subsurface layer. Once liquefaction transforms the subsurface layer into a fluid mass, gravity plus the earthquake inertial forces may cause the mass to move downslope towards a free face (such as a river channel or an embankment). Lateral spreading may cause large horizontal displacements and such movement typically damages pipelines, utilities, bridges, and structures. Groundwater was not encountered during onsite borings and is estimated to exist at a depth in excess of 100 feet (Ninyo & Moore 2023). Additionally, the Geotechnical Investigation determined that due to the relatively dense nature of the site's underlying native earth materials and the presence of bedrock, risks associated with liquefaction would be considered "low" (Ninyo & Moore 2023). Similarly, the site is not susceptible to liquefaction.

In addition, the Geotechnical Investigation identified that due to the relatively dense nature of the underlying soils and the presence of bedrock, onsite soils are considered to have a low risk for subsidence. As described previously, compliance with the requirements of the CBC is required as part of the building plan check and development permitting process and would reduce potential impacts related to on- or offsite landslide, lateral spreading, subsidence, liquefaction or collapse to a less than significant level. Additionally, as discussed previously, a 12-foot-tall retaining wall would be constructed along the north, west, and southwest sides of the pad which would provide additional stability to the adjacent slopes. Overall, impacts would be less than significant.

d) Be located on expansive soil, as defined in in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?

Less Than Significant Impact. Expansive soils contain certain types of clay minerals that shrink or swell as the moisture content changes; the shrinking or swelling can shift, crack, or break structures built on such soils. Arid or semiarid areas with seasonal changes of soil moisture experience, such as southern California, have a higher potential of expansive soils than areas with higher rainfall and more constant soil moisture.

The Geotechnical Investigation determined that near-surface soils onsite consist of moist, loose to medium dense, silty sand with gravel and no appreciable clay content. These materials are considered to be non-expansive. Accordingly, the Project site does not contain expansive soils and as such, would not create substantial direct or indirect risks to life or property associated with the presence of expansive soils. In addition, the Project would be required to be constructed in compliance with the CBC and the City's Municipal Code, that require appropriate back fill, compaction of soils, and foundation design to ensure stable soils, which would be verified through the City's plan check and permitting process. Thus, impacts related to expansive soils would be less than significant.

e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?

No Impact. The proposed Project would not use septic tanks or alternative wastewater disposal systems. As a result, impacts related to septic tanks or alternative wastewater disposal systems would not occur from implementation of the proposed Project.

f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

No Impact. Paleontological resources, or fossils, are the remains of ancient plants and animals that can provide scientifically significant information about the history of life on Earth. Paleontological "sensitivity" is defined as the potential for a geologic unit to produce scientifically significant fossils. This sensitivity is determined by rock type, past history of the rock unit in producing significant fossils, and fossil localities that are recorded from that unit. Paleontological sensitivity is assigned based on fossil data collected from the entire geologic unit, not just a specific site.

A Paleontological Assessment was prepared for the Project by Brian F. Smith Associates (Appendix F). The Paleontological Assessment describes that the Project site is underlain by granitic rocks, which do not yield fossils. Further, a paleontological literature review and collections and records search was conducted for the Project. The records search indicated that no known fossil localities are present within the project boundaries. Additionally, a search of published literature also indicated that the closest-known fossil locality is located about five to six miles southwest of the Project in Irwindale, consisting of the remains of a Pleistocene mastodon.

Based on the results of the Paleontological Assessment, the Project site is considered to have no paleontological sensitivity and construction activities have no potential to impact significant paleontological resources. As such, there would be no impacts related to paleontological resources.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
GREENHOUSE GAS EMISSIONS. Would the project:				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	☐	☐	☒	☐
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	☐	☐	☒	☐

This section was prepared using the Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum prepared by LSA on May 12, 2023 (Appendix A) and the Subsequent Memorandum for the Improvement of Two Access Roads for the Proposed North Glendora Water Tank Project prepared by EPD Solutions on October 12, 2023 (Appendix B).

GHG Thresholds

SCAQMD: SCAQMD does not have approved thresholds; however, SCAQMD does have draft thresholds that provide a tiered approach to evaluate greenhouse gas (GHG) impacts. The current interim SCAQMD thresholds consist of the following:

- Tier 1 consists of evaluating whether or not the project qualifies for any applicable exemption under CEQA.
- Tier 2 consists of determining whether the project is consistent with a GHG reduction plan. If a project is consistent with a qualifying local GHG reduction plan, it does not have significant GHG emissions.
- Tier 3 consists of screening values, which the lead agency can choose, but must be consistent with all projects within its jurisdiction. A project's construction emissions are averaged over 30 years and are added to the project's operational emissions. If a project's emissions are below one of the following screening thresholds, then the project is less than significant:
    - Residential and Commercial land use: 3,000 MTCO2e per year
    - Industrial land use: 10,000 MTCO2e per year
    - Based on land use type: residential: 3,500 MTCO2e per year; commercial: 1,400 MTCO2e per year; or mixed use: 3,000 MTCO2e per year
- Tier 4 has the following options:
    - Option 1: Reduce business as usual emissions by a certain percentage; this percentage is currently undefined.
    - Option 2: Early implementation of applicable AB 32 Scoping Plan measures
    - Option 3, 2020 target for service populations (SP), which includes residents and employee: 4.8 MTCO2e/SP/year for projects and 6.6 MTCO2e/SP/year for plans;
    - Option 3, 2035 target: 3.0 MTCO2e/SP/year for projects and 4.1 MTCO2e/SP/year
- Tier 5 involves mitigation offsets to achieve target significance threshold.

In addition, SCAQMD methodology for a project's construction emissions are to average them over 30-years and then add them to the project's operational emissions to determine if the project would exceed the screening values listed above (Appendix A).

a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Less Than Significant Impact. Construction activities produce combustion emissions from various sources, such as site excavation, grading, utility engines, heavy-duty construction vehicles onsite, equipment hauling materials to and from the site, asphalt paving, and motor vehicles transporting the construction crew. Additionally, offsite improvements would be conducted that would contribute to the generation of GHG, which have been included in Project analysis of GHG as well. Exhaust emissions from onsite construction activities would vary daily as construction activity levels change. The estimated construction GHG emissions that would be generated from implementation of the proposed Project are shown in Table GHG-1. As shown in Table GHG-1, construction of the Project would generate an estimate of 455.8 MT of CO_2e. When amortized over the 30-year life of the Project, annual emissions would be 15.2 MT of CO_2e.

Table GHG-1: Construction Greenhouse Gas Emissions

Activity	Annual GHG Emissions ($MTCO_2e$)
2024 (Roadway Improvements)	49.0
2024 (Water Tank Demo and Construction)	394.0
2025	12.8
Total Project Emissions	**455.8**
Construction Emissions Amortized over 30 years	**15.2**
SCAQMD Threshold	3,000
Threshold Exceeded?	**No**

Source: Air Quality, Energy, and Greenhouse Gas Emissions Technical Memorandum (Appendix A) and Subsequent Memorandum for the Improvement of Two Access Roads for the Proposed North Glendora Water Tank Project (Appendix B).
Note: Numbers may not appear to add correctly due to rounding.
CO_2e = carbon dioxide equivalent

SCAQMD has not established a threshold of significance for GHGs emitted during construction. However, lead agencies are required to quantify and disclose GHG emissions that would occur during construction. Thus, this analysis utilizes the SCAQMD Tier 3 threshold of 3,000 MT CO2e emissions per year. The SCAQMD then recommends that construction GHG emissions be amortized over the life of the Project, defined as 30 years), added to the operational emissions, and compared to the applicable GHG significance threshold tier. However, the Project is not expected to generate any net GHG emissions during ongoing operation. Routine maintenance is expected to result in a negligible number of trips. In the event that an additional vehicle trip to the Project site above one trip per day is occasionally made as a result of the Project, the resultant GHGs generated would be of insignificant quantities.

Additionally, construction emissions are temporary and would cease to occur after the construction period; therefore, the Project would not result in the generation of substantial GHG emissions during construction. Therefore, demolition and construction activities would not generate a significant amount of GHG emissions and impacts would be less than significant.

b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Less Than Significant Impact. In 2006, the California State Legislature adopted AB 32, the California Global Warming Solutions Act of 2006. AB 32 requires CARB to adopt rules and regulations that would achieve GHG emissions equivalent to statewide levels in 1990 by 2020 through an enforceable statewide emission cap, which was phased in starting in 2012. In 2022, CARB updated their Scoping Plan to reflect a reduction target for 2030 at 40 percent below 1990 levels. Therefore, as the proposed Project meets the current interim emissions targets/thresholds established by SCAQMD, it would also be on track to meet the

reduction target of 40 percent below 1990 levels by 2030, as mandated by the State. Furthermore, all of the post-2020 reductions in GHG emissions are addressed via regulatory requirements at the State level, and the proposed Project would be required to comply with these regulations as they come into effect. Therefore, the proposed Project would not conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases. Impacts would be less than significant.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
HAZARDS AND HAZARDOUS MATERIALS. Would the project:				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	☐	☐	☒	☐
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	☐	☐	☒	☐
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	☐	☐	☐	☒
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	☐	☐	☐	☒
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard or excessive noise for people residing or working in the project area?	☐	☐	☐	☒
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	☐	☐	☐	☒
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	☐	☐	☒	☐

a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Less Than Significant Impact. Development of the Project would require standard transport, use, and disposal of hazardous materials and wastes. If the use of these materials does not adhere to established federal, state, and local laws and regulations, workers, building occupants and residents, the public, and/or the environment could be exposed to hazardous materials.

Construction
Heavy construction equipment (e.g., dozers, excavators, tractors) would be operated for development of the Project. The equipment would be fueled and maintained by petroleum-based substances such as diesel fuel, gasoline, oil, and hydraulic fluid, which are considered hazardous if improperly stored, handled, or transported. Other materials used—such as paints, adhesives, and solvents—could also result in accidental releases or spills that could pose risks to people and the environment. These risks are standard; however, on all construction sites, and the Project would not cause greater risks than would occur on other similar construction sites.

Construction contractors would be required to comply with federal, state, and local laws and regulations regarding the transport, use, and storage of hazardous materials. Applicable laws and regulations include CCR, Title 8 Section 1529 (pertaining to ACM) and Section 1532.1 (pertaining to LBP); CFR, Title 40, Part 61, Subpart M (pertaining to ACM); CCR, Title 23, Chapter 16 (pertaining to UST); CFR, Title 29 - Hazardous Waste Control Act; CFR, Title 49, Chapter I; and Hazardous Materials Transportation Act requirements as imposed by the U.S. Department of Transportation (USDOT), California Division of Occupational Safety and Health (CalOSHA), California Environmental Protection Agency (CalEPA) and Department of Toxic Substances Control (DTSC). Additionally, construction activities would require a Stormwater Pollution Prevention Plan (SWPPP), which is mandated by the National Pollution Discharge Elimination System (NPDES) General Construction Permit (included as PPP WQ-1 herein) and enforced by the Santa Ana Regional Water Quality Control Board (SARWQCB). The SWPPP will include strict onsite handling rules and Best Management Practices (BMPs) to minimize potential adverse effects to workers, the public, and the environment during construction, including, but not limited to:

- Establishing a dedicated area for fuel storage and refueling activities that includes secondary containment protection measures and spill control supplies;
- Following manufacturers' recommendations on the use, storage, and disposal of chemical products used in construction;
- Avoiding overtopping construction equipment fuel tanks;
- Properly containing and removing grease and oils during routine maintenance of equipment; and
- Properly disposing of discarded containers of fuels and other chemicals.

Mandatory compliance with applicable laws and regulations related to the routine transport, use, and disposal of hazardous materials during construction activities at the Project site would limit potentially significant hazards to construction workers, the public, and the environment. Additionally, all construction equipment would be staged within the construction staging area as shown on Figure 3-1, *Conceptual Site Plan*, which would eliminate the need for daily transport of equipment through the surrounding residential area. Impacts would be less than significant.

Operation
The Project site would be developed with two water reservoirs. Operation of the reservoirs would not involve the use, storage, or transport of hazardous materials that could result in the risk of release or emission of hazardous emissions. Thus, impacts would be less than significant.

b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Less Than Significant.

Construction

Accidental Releases. While the routine use, storage, transport, and disposal of hazardous materials in accordance with applicable regulations during construction activities would not pose health risks or result in significant impacts; improper use, storage, transportation and disposal of hazardous materials and wastes

could result in accidental spills or releases, posing health risks to workers, the public, and the environment. To avoid an impact related to an accidental release, the use of BMPs during construction are implemented as part of a SWPPP as required by the NPDES General Construction Permit. Implementation of an SWPPP would minimize potential adverse effects to workers, the public, and the environment. Construction contract specifications would include strict onsite handling rules and BMPs that include, but are not limited to:

- Establishing a dedicated area for fuel storage and refueling and construction dewatering activities that includes secondary containment protection measures and spill control supplies;
- Following manufacturers' recommendations on the use, storage, and disposal of chemical products used in construction;
- Avoiding overtopping construction equipment fuel tanks;
- Properly containing and removing grease and oils during routine maintenance of equipment; and
- Properly disposing of discarded containers of fuels and other chemicals.

Therefore, Project construction would result in less than significant impacts related to hazards to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment.

Operation

The Project site would be developed with two water reservoirs. Operation of the reservoirs would not require the use of hazardous materials that could result in the release of hazardous materials into the environment. Thus, impacts would be less than significant.

c) Emit hazardous emissions or handle hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

No Impact. St. Lucy's Priory High School is located approximately 0.81-mile from the Project site. Furthermore, as noted in Sections 5.9(a) and 5.9(b), the proposed Project is not anticipated to release hazardous emissions or handle hazardous or acutely hazardous materials, substances, or wastes in significant quantities. Therefore, the proposed Project would not emit hazardous emissions or handle hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school. As such, no impact would occur.

d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

No Impact. The Project site is not included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5, as maintained by the California Department of Toxic Substances Control (DTSC). According to the DTSC's publicly accessible database, EnviroStor, the Project site is not listed as a hazardous materials site nor are there any hazardous material sites listed within a 1,500-foot radius of the site (DTSC 2023). Therefore, no impact would occur.

e) For a project within an airport land use plan, or where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

No Impact. The proposed Project site is located approximately 6.37 miles northwest of Brackett Airfield and is outside the boundaries of the Bracket Field Airport Land Use Compatibility Plan (Los Angeles Airport Land Use Commission 2015). Therefore, the proposed Project would not result in a safety hazard for people residing or working in the Project area. No impact would occur.

f) Impair implementation of an adopted emergency response plan or emergency evacuation plan?

No Impact. The City of Glendora has prepared a Multi-Hazard Functional Plan (MHFP) for emergency response within the City. The City also complies with the Los Angeles County Emergency Management Plan. Additionally, the General Plan Safety Element identifies Foothill Boulevard and Grand Avenue as the City's designated emergency evacuation routes. The proposed Project involves the continuation of an existing use and would not impair implementation of, or physically interfere with, the City's emergency response plans. The Project site does not contain any emergency facilities, nor does it serve as an emergency evacuation route. During construction and long-term operation, the proposed Project would be required to maintain adequate emergency access for emergency vehicles as required by Los Angeles County Fire Department and the City. Because the Project would not impede any existing emergency vehicle access or evacuation routes and would not otherwise conflict with the City's emergency response plans, there is no impact related to the Project impairing the implementation of an adopted emergency response plan or emergency evacuation plan.

g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?

Less than Significant Impact. According to the CAL FIRE Hazard Severity Zone map, the Project site is within a Very Fire Hazard Severity Zone (VFHSZ) (CALFIRE 2023). However, the Project does not include construction of habitable structures and no people would reside at the site. Thus, the Project would not expose people or structures to a significant risk of loss, injury or death involving wildland fires and impacts would be less than significant.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
HYDROLOGY AND WATER QUALITY. Would the project:				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	☐	☐	☒	☐
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	☐	☐	☒	☐
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:	☐	☐	☒	☐
i) result in substantial erosion or siltation on- or off-site;	☐	☐	☒	☐
ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;	☐	☐	☒	☐
iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	☐	☐	☒	☐
iv) impede or redirect flood flows?	☐	☐	☒	☐
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	☐	☐	☒	☐
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	☐	☐	☐	☒

a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality?

Less Than Significant Impact.

Construction

Construction of the Project would require grading and excavation of soils, which would loosen sediment, and then have the potential to mix with surface water runoff and degrade water quality. Pollutants of concern

during Project construction include sediments, trash, petroleum products, concrete waste (dry and wet), sanitary waste, and chemicals. During construction activities, excavated soil would be exposed, and there would be an increased potential for soil erosion and transport of sediment downstream compared to existing conditions. During a storm event, soil erosion could occur at an accelerated rate. In addition, construction-related pollutants, such as chemicals, liquid and petroleum products (e.g., paints, solvents, and fuels), and concrete-related waste, could be spilled, leaked, or transported via stormwater runoff into adjacent drainages and into downstream receiving waters.

The proposed Project would disturb more than one acre of soil. As a result, the Project would be required to obtain coverage under the RWQCB NPDES General Storm Water Permit. The permit would require a SWPPP which is required to identify all potential sources of pollution that are reasonably expected to affect the quality of storm water discharges from the construction site (PPP WQ-1). The SWPPP would include construction BMPs such as:

- Perimeter gravel bags or silt fences to prevent off-site transport of sediment;
- Storm drain inlet protection (filter fabric gravel bags and straw wattles), with gravel bag check dams within paved roadways;
- Regular sprinkling of exposed soils to control dust during construction and soil binders for forecasted wind storms;
- Specifications for construction waste handling and disposal;
- Contained equipment wash-out and vehicle maintenance areas;
- Erosion control measures including soil binders, hydro mulch, geotextiles, and hydro seeding of disturbed areas ahead of forecasted storms;
- Construction of stabilized construction entry/exits to prevent trucks from tracking sediment on City roadways;
- Construction timing to minimize soil exposure to storm events; and
- Training of subcontractors on general site housekeeping.

Adherence to the existing requirements and implementation of the appropriate BMPs as ensured through the City's construction permitting process, which would ensure that the Project would not violate any water quality standards or waste discharge requirements, potential water quality degradation associated with construction activities would be minimized, and impacts would be less than significant.

Operation
Since the onsite uses would be the same as existing conditions, implementation of the Project would alter the type or amount of pollutants in the runoff from the Project site. Additionally, drainage runoff from the Project site would be adequately handled by the proposed Project's drainage system. Onsite drainage would be collected via grated catch basins located adjacent to each reservoir before flowing into a 12-inch diameter PVC drain pipe, which would outlet to the existing grouted riprap outlet on the east side of the site. Therefore, implementation of the Project would not violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or groundwater quality.

b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?

Less Than Significant Impact. The Project site is within the service area of the City of Glendora Water Division. In June 2021, the City updated their Urban Water Management Plan (UWMP) which provides information on the City's current and future water supplies and demands. As described in the 2020 UWMP, the City's primary source of water supply is groundwater from the San Gabriel Groundwater Basin (Main Basin). The City has 9,393 AF of adjudicated water rights from the Main Basin.

As discussed previously, groundwater was not encountered during subsurface geotechnical exploration and is anticipated to be more than 100 feet deep in the hillside terrain (Ninyo & Moore 2023).

Development of the proposed Project would introduce additional impervious surfaces to the site through the extension of the concrete pad. The small increase in impermeable surface would have negligible impacts on groundwater recharge or groundwater supplies. Additionally, although the Project is adding a second reservoir to the site, the second reservoir would be used for reliability purposes within the existing 156-acre service area and would not result in growth inducing impacts. Therefore, water use would not increase with implementation of the Project. As a result, the proposed Project would not decrease groundwater supplies or interfere substantially with groundwater recharge; and the Project would not impede sustainable groundwater management of the basin. Thus, the proposed Project would have a less than significant impact.

c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would:

i. Result in substantial erosion or siltation on- or off-site?

Less Than Significant Impact.

Construction

Construction of the Project would require grading and excavation of soils, which would loosen sediment and could result in erosion or siltation. However, as described previously, construction of the proposed Project requires City approval of a SWPPP prepared by a Qualified SWPPP Developer, as included in PPP WQ-1. The SWPPP is required during the City's plan check and permitting process and would include construction BMPs to reduce erosion or siltation. Typical BMPs for erosion or siltation, include use of silt fencing, fiber rolls, gravel bags, stabilized construction driveway, and stockpile management (as described in the previous response above). Adherence to the existing requirements and implementation of the required BMPs per the plan check and permitting process would ensure that erosion and siltation associated with construction activities would be minimized, and impacts would be less than significant.

Operation

The amount of impervious surface on the site would increase with implementation of the Project. However, since the onsite uses would be the same as existing conditions, implementation of the Project would not result in a substantial increase in the rate or amount of runoff from the site that would result in substantial erosion of siltation onsite or off-site. Site runoff would be collected via grated catch basins located adjacent to each reservoir before flowing into a 12-inch diameter PVC drain pipe, which would outlet to the existing grouted riprap outlet on the east side of the site. The reservoir pad would be sloped away from the reservoirs to eliminate the possibility of standing water near the reservoirs. Additionally, graded areas would be revegetated following grading which would reduce the potential for soil erosion. Therefore, impacts related to erosion or siltation onsite or offsite would be less than significant.

ii. Substantially increase the rate or amount of surface runoff in a manner that would result in flooding on- or off-site?

Less Than Significant Impact. As discussed in Section 5.10(a) above, during construction, a SWPPP would be implemented to control drainage and maintain drainage patterns across the proposed Project. Since the onsite uses would be the same as existing conditions, implementation of the Project would not result in a substantial increase in the rate or amount of runoff from the site that would cause flooding onsite or offsite. It would also not involve the construction of any uses that would alter the type or amount of pollutants in the runoff from the Project site. Additionally, drainage runoff from the Project site would be adequately handled by the proposed Project's drainage system. Onsite drainage would be collected via grated catch basins located adjacent to each reservoir before flowing into a 12-inch diameter PVC drain pipe, which would outlet to the existing grouted riprap outlet on the east side of the site. Therefore, the Project would not result in flooding on- or off-site, and impacts would be less than significant.

iii. **Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?**

Less Than Significant Impact. As described in the previous responses, the proposed Project would be required to implement a SWPPP during construction that would implement BMPs, such as the use of silt fencing, fiber rolls, and gravel bags, that would ensure that runoff would not substantially increase during construction, and that pollutants would not discharge from the Project site, which would reduce potential impacts to drainage systems and water quality to a less than significant level.

Since the onsite uses would be the same as existing conditions, implementation of the Project would not result in a substantial increase in the rate or amount of runoff from the site that would cause an increase in erosion or flooding. It would also not involve the construction of any uses that would alter the type or amount of pollutants in the runoff from the Project site. Therefore, development of the proposed Project would not create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff and impacts would be less than significant.

iv. **Impede or redirect flood flows?**

Less Than Significant Impact. According to the FEMA FIRM map #06037C1440F, the Project site is zoned as Flood Zone D, area with flood risk due to levee. As discussed previously, since the onsite uses would be the same as existing conditions, implementation of the Project would not result in a substantial increase in the rate or amount of runoff from the site that would cause an increase in erosion or flooding. Additionally, drainage runoff from the Project site would be adequately handled by the proposed Project's drainage system. Onsite drainage would be collected via grated catch basins located adjacent to each reservoir before flowing into a 12-inch diameter PVC drain pipe, which would outlet to the existing grouted riprap outlet on the east side of the site. Further, the City would review the Project permit applications to ensure the proposed development would not be subject to significant flood hazard and structures would be floodproofed. Thus, the proposed Project would not impede or redirect flood flows, and impacts would not occur.

d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?

Less Than Significant Impact. As discussed in Response 5.10 c)(iv), the Project site is classified as Flood Zone D, area with flood risk due to levee. However, a SWPPP would be prepared and implemented as part of the Project to ensure pollutants are contained and would not be released from the Project site during construction. Since the onsite uses would be the same as existing conditions, implementation of the Project would not alter the type or amount of pollutants in the runoff from the Project site. Additionally, drainage runoff from the Project site would be adequately handled by the proposed Project's drainage infrastructure. Therefore, implementation of the Project would not risk the release of pollutants due to Project inundation in a flood hazard zone.

The Project site is located approximately 40 miles inland from the Pacific Ocean. Additionally, there are no bodies of water near the Project site with the potential to generate a seiche event. Therefore, the Project is not located within a tsunami zone or a seiche zone and no impacts would occur.

e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

No Impact. As described previously, the Project would be required to have an approved SWPPP, which would include construction BMPs to minimize the potential for construction related sources of pollution. With implementation of the construction source and treatment control BMPs that would be required by the City during the permitting and approval process, potential pollutants would be reduced to the maximum extent

feasible, and implementation of the proposed Project would not obstruct implementation of a water quality control plan.

Plans, Programs, or Policies (PPPs)

PPP WQ-1: SWPPP. Prior to grading permit issuance, the project developer shall have a Stormwater Pollution Prevention Plan (SWPPP) prepared by a QSD (Qualified SWPPP Developer) pursuant to the Municipal Code Chapter 21.03.090(K). The SWPPP shall incorporate all necessary Best Management Practices (BMPs) and other City requirements to comply with the National Pollutant Discharge Elimination System (NPDES) requirements to limit the potential of polluted runoff during construction activities. Project contractors shall be required to ensure compliance with the SWPPP and permit periodic inspection of the construction site by City of Glendora staff or its designee to confirm compliance.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
LAND USE AND PLANNING. Would the project:				
a) Physically divide an established community?	☐	☐	☐	☒
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	☐	☐	☐	☒

a) Physically divide an established community?

No Impact. The proposed Project consists of demolition of an existing reservoir and the construction of two new reservoirs. The Project site is surrounded by residential uses to the south and the San Gabriel Mountains to the north. In addition, the Project does not involve development of roadways or other infrastructure that could divide a community. Vehicular access to the Project would continue to be provided via the existing access drive. The Project would not result in the closure of any public rights-of-way or otherwise impede movement in the area. The use of the reservoir site for water storage purposes would remain the same with the proposed Project, would be compatible with the surrounding community, and would not physically divide an established community. Therefore, the proposed Project would not disrupt or divide the physical arrangement of an established community, and no impact would occur.

b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

No Impact. The Project site has a land use designation of Low Density and a zoning designation of Single-Family Estate (E-7). The proposed Project would replace the existing water reservoir with two new reservoirs, and the land use and zoning designations of the site would not change. Therefore, with adherence to all applicable plans, policies or regulations, no impact would be anticipated.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
MINERAL RESOURCES. Would the project:				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	☐	☐	☒	☐
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	☐	☐	☒	☐

a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

Less than Significant Impact. According to Mineral Land Classification Maps from the California Geological Survey, the Project site is not within a Mineral Resource Zone (MRZ) where geologic data indicate that significant mineral resources are present[3]. Additionally, the Glendora Community Plan 2025 does not indicate that significant mineral resources exist within the City. There are no known mineral resources onsite, and the Project site is not utilized and has never been utilized for mineral extraction. The proposed Project would replace an existing water reservoir onsite with two new reservoirs and would not result in the loss of availability of a known mineral resource. Therefore, there would be no impacts related to mineral resources.

b) Result in the loss of availability of a locally important mineral resource recovery site delineated on the general plan, specific plan or other land use plan?

Less than Significant Impact. As discussed above, the Project site is not located within an area where geologic data indicate that significant mineral resources are present. Additionally, the Glendora Community Plan 2025 does not identify the Project site as an important mineral resource recovery site. Therefore, implementation of the proposed Project would not result in the loss of availability of a locally important mineral resource recovery site as delineated on a local plan. Thus, development of the proposed Project would not have a significant impact on mineral resources. No impact would occur.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

[3] California Department of Conservation. Kohler, Susan L. 2010. Plate 1: San Gabriel Valley P-C Region Showing MRZ-2 Areas and Active Mine Operations. In Special Report 209: Update of Mineral Land Classification for Portland Cement Concrete-Grade Aggregate in the San Gabriel Valley P-C Region, Los Angeles County. California Geological Survey.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
NOISE. Would the project result in:				
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	☐	☐	☒	☐
b) Generation of excessive groundborne vibration or groundborne noise levels?	☐	☐	☒	☐
c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	☐	☐	☒	☐

This section was prepared using the Noise and Vibration Impact Analysis prepared by LSA, on May 25, 2023 (Appendix G).

City of Glendora General Plan

The Noise Element of the City of Glendora General Plan (Community Plan 2025) (2008) is intended to identify sources of noise and provide objectives and policies that ensure that noise from various sources does not create an unacceptable noise environment. Overall, the City's Noise Element describes the noise environment (including noise sources) in the City; addresses noise mitigation regulations, strategies, and programs; and delineates federal, State, and City jurisdiction relative to rail, automotive, aircraft, and nuisance noise.

The City has adopted goals and policies to consider noise sources in the planning process to minimize the impacts of noise on residents. The goals and policies applicable to the project include the following:

- **Planning Consideration:** Non-transportation noise sources, including those generated from commercial/industrial activities, construction equipment and various community activities, have the potential of introducing undesirable impacts within the City. Development policy and regulatory standards should consider the reduction of these non-transportation noise impacts and mitigate them to a less than significant level.
- **Goal N-2:** Reduced noise impacts from non-transportation sources.
- **Policy N-2.2:** Strive to resolve existing and potential conflicts between noise generating uses and human activities.
- **Policy N-2.3:** Prohibit significant noise generating activities from locating adjacent to residential neighborhoods and near schools.
- **Policy N-2.4:** Ensure that construction noise does not cause an adverse impact to the residents of the City by requiring that noise mitigation techniques be incorporated into all construction-related activities.

City of Glendora Municipal Code

The City of Glendora Municipal Code Chapter 9.44, *Noise Regulation*, establishes criteria and noise standards for the regulation of noise levels within the community. Section 9.44.110, Construction of buildings and projects, states that:

> "it is unlawful for any person within a residential zone, or within a radius of five hundred feet therefrom, to operate equipment or perform any outside construction or repair work on buildings, structures or projects or to operate any pile driver, power shovel, pneumatic hammer, derrick, power hoist or any other construction type device (between the hours of 9 p.m. of one day and 7 a.m. of the next day) in such a manner that a reasonable person of normal sensitiveness residing in the area is caused discomfort or annoyance unless beforehand a permit therefor has been duly obtained from the city."

Although the City's Municipal Code allows construction to occur daily between the hours of 7 a.m. and 9 p.m., construction hours for the proposed Project would be limited to weekdays (Monday through Friday) between the hours of 7:00 a.m. and 5:00 p.m.

Federal Transit Administration (FTA) Manual

Because the City does not have construction noise level limits, construction noise for the Project was assessed using criteria from the Federal Transit Administration's (FTA) Transit Noise and Vibration Impact Assessment Manual (FTA 2018). Table N-1 presents the FTA's general assessment daytime construction noise criteria.

Table N-1: Federal Transit Administration Daytime Construction Noise Criteria

Land Use	Daytime 1-hour L_{eq} (dBA)
Residential	80
Commercial	85
Industrial	90
Source: Transit Noise and Vibration Impact Assessment Manual (FTA 2018)	

FTA Vibration Standards

Vibration standards included in the FTA Manual are used in this analysis for ground-borne vibration impacts on human annoyance. The criteria for environmental impact from ground-borne vibration and noise are based on the maximum levels for a single event. Table N-2 provides the criteria for assessing the potential for interference or annoyance from vibration levels in a building.

Table N-2: Vibration Annoyance Criteria

Land Use	Max L_v (VdB)[1]	Description of Use
Workshop	90	Vibration that is distinctly felt. Appropriate for workshops and similar areas not as sensitive to vibration.
Office	84	Vibration that can be felt. Appropriate for offices and similar areas not as sensitive to vibration
Residential Day	78	Vibration that is barely felt. Adequate for computer equipment and low-power optical microscopes (up to 20×).
Residential Night and Operating Rooms	72	Vibration is not felt, but ground-borne noise may be audible inside quiet rooms. Suitable for medium-power microscopes (100×) and other equipment of low sensitivity.

Source: Transit Noise and Vibration Impact Assessment Manual (FTA 2018)

The City's Municipal Code does not include specific criteria for assessing vibration impacts associated with damage. Therefore, for the purpose of determining the significance of vibration impacts experienced at sensitive uses surrounding the Project site, the guidelines within the 2018 FTA Manual have been used to

determine vibration impacts. Table N-3 lists the potential vibration building damage criteria associated with construction activities, as suggested in the FTA Manual. FTA guidelines show that a vibration level of up to 0.5 peak particle velocity (PPV) (in/sec) is considered safe for buildings consisting of reinforced concrete, steel, or timber (no plaster), and would not result in any construction vibration damage. For non-engineered timber and masonry buildings, the construction building vibration damage criterion is 0.2 PPV (in/sec). Therefore, to be conservative, the 0.2 PPV (in/sec) threshold has been used when evaluating vibration impacts at the nearest structures to the site.

Table N-3: Vibration Damage Criteria

Building Category	PPV (in/sec)
Reinforced concrete, steel or timber (no plaster)	0.50
Engineered concrete and masonry (no plaster)	0.30
Non-engineered timber and masonry buildings	0.20
Buildings extremely susceptible to vibration damage	0.12

Source: Transit Noise and Vibration Impact Assessment Manual (FTA 2018)

a) Generation of substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Less than Significant Impact.

Construction

Noise generated by construction equipment would include a combination of equipment delivery and construction worker commutes and Project construction activities. Construction activities for the Project would occur over two phases and include demolition, site preparation, grading, construction, and coating. The Project construction noise would be temporary in nature as the operation of each piece of construction equipment would not be constant throughout the construction day, and equipment would be turned off when not in use.

Table N-4 below lists typical construction equipment noise levels based on a distance of 50 feet between the equipment and a noise receptor. As shown, noise levels generated by heavy construction equipment can range from approximately 74 dBA to 95 dBA when measured at 50 feet.

Table N-4: Typical Construction Equipment Noise Levels

Equipment Description	Acoustical Use Factor[1] (percent)	Maximum Noise Level (L_{max}) at 50 feet
Compressor	100	81
Concrete Mixer	40	85
Concrete Pump	40	85
Crane	16	83
Dozer	40	80
Forklift	20	75
Front [End] Loader	40	79
Generator	100	78
Grader	8	85
Impact Pile Drivers	20	95
Scraper	40	88
Welder	40	74

Source: Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances (USEPA 1971); Roadway Construction Noise Model (FHWA 2006).
Note: Noise levels reported in this table are rounded to the nearest whole number
[1] Usage factor is the percentage of time during a construction noise operation that a piece of construction equipment is operating at full power.
Lmax = maximum instantaneous sound level

For the purposes of the Noise Impact Analysis, the closest off-site sensitive receiver to the Project site is the existing vacant residence[4], approximately 150 feet southwest from the existing reservoir. Table N-5 below shows the nearest sensitive use to the Project site, their distance from the center of construction activities, and composite noise levels expected during construction. As shown, construction noise at the nearest receiver location would approach 78 dBA Leq during daytime hours, which would not exceed the 80 dBA 1-hour construction noise level criteria for daytime construction noise level criteria as established by the FTA for residential land uses. Additionally, these noise level projections do not consider intervening topography or barriers. Therefore, actual construction noise may be lower than these projections due to topography surrounding the Project site.

Table N-5: Construction Noise Levels at Sensitive Receivers

Receptor (Location)	Composite Noise Level (dBA Leq) at 50 feet[1]	Distance (feet)	Construction Noise Threshold (dBA Leq)	Composite Noise Level (dBA Leq)
Residence (southwest)	88	150	80	78

Source: Noise and Vibration Impact Analysis (Appendix G)
[1] The composite construction noise level represents the demolition phase which is expected to result in the greatest noise level as compared to other phases.
dBA L_{eq} = average A-weighted hourly noise level

Offsite Roadway Improvements

As described previously, the Project would utilize either North Glendora Avenue or Easley Canyon Road for access during construction. At the time this document was released, the City had not yet chosen a preferred route. However, during Project construction, only one route would be utilized. Improvements to the roadway would occur prior to the start of construction and would include site preparation, grading and paving. Roadway improvements are anticipated to take place over 16 days. Prior to these roadway improvements, the City would notify affected residents of the work to be done. Additionally, the City would be required to acquire any access easements that may be needed to perform the roadway improvements.

Improvements to North Glendora Avenue would consist of widening portions of the 5,280-foot-long roadway from approximately to 12.5 feet wide. Improvements to Easley Canyon Road would consist of widening an 800-foot-long portion of the roadway from approximately 10-12 feet wide to 14 feet wide.

As described above, Municipal Code Section 9.44.110 exempts construction noise between the hours of 7:00 a.m. and 9:00 p.m. However, all Project construction activities, including offsite roadway improvements prior to construction, would be limited to weekdays (Monday through Friday) and occur between the hours of 7:00 a.m. and 5:00 p.m. Thus, the Project would comply with the City's construction hours regulations. Therefore, Project construction would result in less than significant impacts on substantial temporary or permanent increase in ambient noise levels.

Operation

Onsite Operational Noise. Implementation of the Project would not result in any new noise generating sources. Although the Project includes a backup generator, this would only be used to provide power to the site during electrical outages and would not run continuously. Overall, impacts related to operational noise would be less than significant.

[4] The residence located southwest of the Project site is currently vacant, thus there are no sensitive receptors present at the residence. However, out of an abundance of caution, the modeling conservatively uses this residence as the closest sensitive.

Off-Site Traffic Noise. The proposed Project would not generate traffic related noise from operation beyond existing weekly maintenance trips that already occur with operation of the existing reservoir. Therefore, traffic noise impacts from Project related traffic on off-site sensitive receptors would be less than significant.

b) Generation of excessive groundborne vibration or groundborne noise levels?

Less Than Significant Impact.

Construction

Construction activity can cause varying degrees of ground vibration, depending on the equipment and methods used, the distance to receptors, and soil type. Construction vibrations are intermittent, localized intrusions. The use of heavy construction equipment, particularly large bulldozers, and large loaded trucks hauling materials to or from the site generate construction-period vibration impacts.

The Noise and Vibration Impact Analysis (Appendix G) uses vibration standards in the FTA Manual to analyze ground-borne vibration impacts on human annoyance. The Analysis discusses the level of human annoyance using vibration levels in VdB and assesses the potential for building damages using vibration levels in PPV (in/sec). Vibration levels calculated in VdB are best for characterizing human response to building vibration, while vibration level in PPV is best for characterizing potential for damage. The FTA guidelines indicated that for a non-engineered timber and masonry building, the construction vibration damage criterion is 0.2 in/sec in PPV. The threshold at which vibration levels would result in annoyance would be 78 VdB for daytime residential uses. Table N-6 shows the PPV and VdB values at 25 feet from the construction vibration source.

Table N-6: Vibration Source Amplitudes for Construction Equipment

Equipment	Reference PPV/L_v at 25 ft	
	PPV (in/sec)	L_v (VdB)[1]
Pile Driver (Impact), Typical	0.644	104
Pile Driver (Sonic), Typical	0.170	93
Vibratory Roller	0.210	94
Hoe Ram	0.089	87
Large Bulldozer	0.089	87
Caisson Drilling	0.089	87
Loaded Trucks	0.076	86
Jackhammer	0.035	79
Small Bulldozer	0.003	58

[1] RMS vibration velocity in decibels (VdB) is 1 µin/sec.
µin/sec = microinches per second; ft = foot/feet; in/sec = inch/inches per second; L_v = velocity in decibels; PPV = peak particle velocity; VdB = vibration velocity decibels
Source: Noise and Vibration Impact Analysis (Appendix G)

Table N-7 shows the summary of vibration annoyance levels due to construction equipment to the closest structure to the Project site. The distance to the nearest building for vibration impact analysis is measured between the nearest off-site buildings and the Project construction boundary. Using the following formula, the Noise and Vibration Impact Analysis calculated anticipated vibration levels at the nearest structure and sensitive receptors.

$$L_vdB\ (D) = L_vdB\ (25\ feet) - 30\ Log\ (D/25)$$
$$PPV_{equip} = PPV_{ref} \times (25/D)^{1.5}$$

The closest structure to the Project site is the residential use located approximately 33 feet from the limits of construction disturbance. At a distance of 33 feet, the structure would experience vibration levels of 0.059 PPV (in/sec) from the use of heavy equipment at the limits of construction disturbance. Therefore, vibration levels experienced at the closest structure to the limits of construction disturbance would not exceed the 0.2 PPC (in/sec) damage threshold. Vibration levels at all other structures near the Project site would be lower

due to increases in distance. Therefore, construction would result in a less than significant impact related to vibration damage.

The existing residential use to the southwest of the Project site is the nearest sensitive receptor at approximately 150 feet from the center of the Project site. The Noise and Vibration Impact Analysis estimates the nearest residence would experience vibration levels approaching 64 VdB, which is below the threshold of 78 VdB for residential uses during the day. Therefore, Project construction would not result in vibration levels that would typically result in human annoyance. Impacts would be less than significant.

Operation
Once operational, the Project would not be a significant source of groundborne vibration. Groundborne vibration surrounding the Project currently result from heavy-duty vehicular travel (e.g., refuse trucks, heavy duty trucks, delivery trucks, and transit buses) on the nearby local roadways. Operations of the Project would not involve heavy duty trucks but would involve weekly maintenance vehicles visiting the site. Due to the rapid drop-off rate of ground-borne vibration and the short duration of the associated events, vehicular traffic-induced ground-borne vibration is rarely perceptible beyond the roadway right-of-way, and rarely results in vibration levels that cause damage to buildings in the vicinity. Additionally, since the use of the Project would not change with implementation of the proposed Project, maintenance trips associated with operation of the proposed reservoirs would not increase beyond those that are already occurring. Therefore, the Project would result in less than significant impacts related to ground born vibration.

c) For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Less Than Significant Impact. The proposed Project site is located approximately 6.37 miles northwest of Brackett Airfield and is outside the boundaries of the Bracket Field Airport Land Use Compatibility Plan and thus is located outside of the 60 dBA CNEL noise contours of Brackett Airfield (Los Angeles Airport Land Use Commission 2015). Therefore, the proposed Project would not expose people residing or working in the Project area to excessive noise levels from airports. Impacts would be less than significant.

Plans, Programs, or Policies (PPPs)
None.

Mitigation Measures
None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
POPULATION AND HOUSING. Would the project:				
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	☐	☐	☒	☐
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	☐	☐	☐	☒

a) Induce substantial unplanned population growth in an area, either directly or indirectly?

Less Than Significant Impact. The proposed Project would demolish an existing reservoir and construct two new reservoirs. The Project would not create permanent jobs but would require a temporary minimal labor force during construction. These construction workers are anticipated to come from the local workforce within the region. Additionally, although the Project is adding a second water reservoir to the site, the second reservoir would be utilized for reliability purposes and would not induce growth. Therefore, impacts related to unplanned population growth from the Project would be less than significant.

b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?

No Impact. There is no housing on the Project site and implementation of the Project would not displace any existing numbers of people. Thus, no impact would occur.

Plans, Programs, or Policies (PPPs)
None.

Mitigation Measures
None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
PUBLIC SERVICES.				
a) Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
Fire protection?	☐	☐	☒	☐
Police protection?	☐	☐	☒	☐
Schools?	☐	☐	☒	☐
Parks?	☐	☐	☒	☐
Other public facilities?	☐	☐	☒	☐

a) Fire Protection and Emergency Services

b) Police Protection

c) School Services

d) Parks

e) Other Public Facilities

Less Than Significant Impact. Construction of the proposed water tanks would not create significant additional demand for, or alteration of, government facilities or services (including fire and emergency services, police protection, schools, parks, or other public facilities). The Project would facilitate the provision of water and fire protection in the water service area by replacing a failing water reservoir with two new reservoirs. The proposed Project would not result in an increase in the City's population and the site would be used for the same purposes as existing conditions. It should also be noted that the City's budget to fund the Project would include funding for the operation and maintenance of the facility.

The Los Angeles County Fire Department already provides fire suppression and emergency medical services to the site and surrounding area and would continue to provide these services with implementation of the Project. The closest fire station to the Project site is Los Angeles County Fire Dept. Station 151, located approximately 1.25 miles south of the site. Additionally, the Glendora Police Department already provides police services to the site and surrounding area and would continue to provide these services with

implementation of the Project. The Glendora Police Department is located approximately 1.5 miles south of the Project site.

During Project construction, there could be occasional calls for fire protection, emergency services, or police protection, in the cases of medical emergency or construction equipment theft. However, because these calls for service would be temporary, if they occur, and because the site would not be occupied at Project completion such that calls for service are generated, impacts would be less than significant.
Additionally, reservoir B would be online during the construction of reservoir NGR-A, thus, adequate fire protection would be available to the area if needed. Overall, impacts related to public services would be less than significant.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measure

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
RECREATION.				
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	☐	☐	☐	☒
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	☐	☐	☐	☒

a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that physical deterioration of the facility would be accelerated?

No Impact. The proposed Project involves the demolishing of an existing water reservoir, the construction of two new reservoirs within the same Project site and associated onsite pipeline improvements. The proposed Project would not increase population or housing in the area, which drives the demand for recreational facilities. Therefore, there would not be an increased demand for recreational facilities and no physical deterioration of existing recreational facilities in the area would occur.

b) Require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

No Impact. As stated above, the proposed Project involves the demolishing of an existing water reservoir, the construction of two new reservoirs within the same Project site and associated onsite pipeline improvements. The Project would not construct any residential facilities, nor create an additional need for housing. The Project would not directly increase the residential population of the City or generate additional need for parkland. The Project does not include or require the construction or expansion of recreational facilities which could negatively impact the environment, and no offsite parks or recreational improvements are proposed or required as part of the Project. Thus, no impacts would occur.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
TRANSPORTATION. Would the project:				
a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?	☐	☐	☒	☐
b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	☐	☐	☐	☒
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?	☐	☐	☒	☐
d) Result in inadequate emergency access?	☐	☐	☒	☐

a) Conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

Less Than Significant Impact.

Construction.
The Project site would replace the existing reservoir with two new reservoirs. The existing use on the site would not change upon Project implementation. Construction activities associated with the Project would generate vehicular trips from construction workers traveling to and from the Project site, delivery of construction supplies and import materials to, and export of debris from, the Project site. However, these construction activities would be temporary in nature and only occur during the anticipated 22-month construction period. Additionally, all construction equipment would be staged within the construction staging area as shown on Figure 3-1, *Conceptual Site Plan*, which would eliminate the need for daily transport of equipment through the surrounding residential area. Further, Project construction would not require any lane closures and all construction work would occur off public roadways. Impacts related to a temporary increase in traffic due to construction would be less than significant.

Operation
Operation of the Project is not expected to generate any additional trips. Since the use of the site would not change with implementation of the Project, the existing routine maintenance trips would not increase with operation of the new reservoirs. Impacts related to operational trips would be less than significant.

Alternative Transportation
The Project is not anticipated to generate pedestrian or bicycle traffic or transit usage due to the nature of the Project and the isolated location. The Project would not conflict with alternative transportation and Project impacts to transit, bicycle, and pedestrian facilities would be less than significant.

b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?

No Impact. Senate Bill (SB) 743 was signed by Governor Brown in 2013 and required the Governor's Office of Planning and Research (OPR) to amend the State CEQA Guidelines to provide an alternative to LOS for

evaluating transportation impacts. SB743 specified that the new criteria should promote the reduction of GHGs, the development of multimodal transportation networks and a diversity of land uses. In response, Section 15064.3 was added to the CEQA Guidelines beginning January 1, 2019. Section 15064.3(c) states that the provisions of the section shall apply statewide beginning on July 1, 2020. State CEQA Guidelines Section 15064.3 - Determining the Significance of Transportation Impacts states that VMT is the most appropriate measure of transportation impacts and provides lead agencies with the discretion to choose the most appropriate methodology and thresholds for evaluating VMT.

The Project would replace an existing water reservoir with two new reservoirs. The Project would not change the use of the site and the use is not a traffic generating land use. The Project would require a maintenance vehicle to travel to the site on an approximately weekly basis. However, trips required during operation would be negligible and would not increase vehicle miles traveled. For the reasons above, the Project would not conflict or be inconsistent with CEQA transportation guidelines and no impacts related to CEQA Guidelines Section 15064.3, Subdivision (b) would occur

c) Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Less Than Significant Impact. Access to the site would be improved by widening the existing access road off North Glendora Avenue to increase safety of maintenance vehicle access to the site. Additionally, prior to demolition and construction of the reservoirs, North Glendora Avenue or Easley Canyon Road would be improved and widened in order to adequately handle construction equipment and vehicles travelling to the site. Compliance with existing regulations would be ensured through the City's development permitting process. The proposed Project would not substantially increase hazards due to a design feature or incompatible uses. Therefore, there would be a less than significant impact related to increased hazards, and no mitigation measures would be required.

d) Result in inadequate emergency access?

Less Than Significant Impact.

Construction
The proposed construction activities, including equipment and supply staging and storage, would occur within the Project site which includes an approximately 0.25-acre staging area located 150 feet southwest of the existing reservoir pad (see Figure 3-1, *Conceptual Site Plan*), and would not restrict access of emergency vehicles to the Project site or adjacent areas. The widening of the offsite construction access route, existing reservoir access road, and connections to existing infrastructure systems that would be implemented during construction of the proposed Project could require the temporary closure of one side or portions of North Glendora Avenue and/or Easley Canyon Road for a short period of time (i.e., hours or a few days). However, the construction activities would be required to ensure emergency access in accordance with Section 503 of the California Fire Code (Title 24, California Code of Regulations, Part 9), which would be ensured through the City's permitting process. Thus, implementation of the Project through the City's permitting process would ensure existing regulations are adhered to and would reduce potential construction related emergency access impacts to a less than significant level.

Operation
As described previously, the proposed Project site would be accessed on a weekly basis for maintenance purposes from North Glendora Road. Once in operation, the proposed reservoirs would not result in inadequate emergency access at the Project site or in the local vicinity. Impacts would be less than significant.

Plans, Programs, or Policies (PPPs)

None.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
TRIBAL CULTURAL RESOURCES.				
Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?	☐	☒	☐	☐
b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resource Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe?	☐	☒	☐	☐

a) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k)?

Less than Significant with Mitigation Incorporated. The Project is required to comply with AB 52 regarding tribal consultation. Chapter 532, Statutes of 2014 (i.e., AB 52), requires that Lead Agencies evaluate a project's potential to impact "tribal cultural resources." Such resources include sites, features, places, cultural landscapes, sacred places, and objects with cultural value to a California Native American tribe that are eligible for inclusion in the California Register or included in a local register of historical resources (PRC Section 21074). AB 52 also gives Lead Agencies the discretion to determine, supported by substantial evidence, whether a resource falling outside the definition stated above nonetheless qualifies as a "tribal cultural resource." Also, per AB 52 (specifically PRC 21080.3.1), Native American consultation is required upon request by a California Native American tribe that has previously requested that the City provide it with notice of such projects.

An archaeological records search was completed in order to identify any previously recorded archaeological sites within the Project boundary or in the immediate vicinity. According to the records search three resources were identified within a one-mile radius, none of which are located on the Project site. Additionally, on August 24, 2022, Brian F. Smith and Associates requested a SLF search from the NAHC. On September 29, 2022, the NAHC responded that the SLF search yielded positive results for known tribal

cultural resources or sacred lands within a one-mile radius of the Project site. Pursuant to the requirements of AB 52, on April 4, 2023, the City sent informational letters about the proposed Project and requests for consultation to the tribes who may have traditional and cultural affiliation with the Project site. The City received responses from the following tribes:

- Fort Yuma Quechan Indian Tribe responded on April 12, 2023, and stated they do not have comments on the Project and defer to more local tribes.
- Yuhaaviatam of San Manuel Nation (YSMN) (formerly known as the San Manuel Band of Mission Indians) responded on May 1, 2023, and stated they do not have concerns with the Project's implementation. YSMN provided mitigation measures to be incorporated into the Project.
- Gabrieleño Band of Mission Indians - Kizh Nation responded on April 17, 2023, requesting consultation. Consultation occurred on May 10, 2023, where Gabrieleño provided local tribal knowledge of the Project area and provided mitigation measures to be incorporated into the Project.

Mitigation Measures TCR-1, TCR-2, TCR-3, and TCR-4 have been included to require both YSMN and Gabrieleño Band of Mission Indians-Kizh Nation to be contacted in the event of a tribal cultural resource discovery. Coordination with both tribes on potential tribal cultural resource discoveries and would ensure proper precaution and handling of such resources, and further, minimize potential impacts to resources. Therefore, with implementation of Mitigation Measures TCR-1, TCR-2, TCR-3, and TCR-4, impacts to tribal cultural resources would be less than significant.

b) Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is a resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision include of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivisiinclude(c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.

Less Than Significant Impact with Mitigation Incorporated. As discussed above, to avoid potential adverse effects to tribal cultural resources, Mitigation Measures CUL-1, TCR-1, TCR-2, TCR-3 and TCR-4 have been included to require coordination with YSMN and Gabrieleño Band of Mission Indians-Kizh Nation to avoid potential impacts to tribal cultural resources that may be unearthed by Project construction activities. During consultation, Gabrieleño Band of Mission Indians – Kizh Nation provided information to the Lead Agency indicating the potential of uncovering tribal cultural resources on the Project site. However, with implementation of Mitigation Measures CUL-1, TCR-1, TCR-2, TCR-3 and TCR-4, impacts related to these potentially discovered resources would be reduced to less than significant.

Additionally, as described previously California Health and Safety Code, Section 7050.5, included as PPP CUL-1, requires that if human remains are discovered in the Project site, disturbance of the site shall halt and remain halted until the coroner has conducted an investigation. If the coroner determines that the remains are those of a Native American, he or she shall contact, by telephone within 24 hours, the Native American Heritage Commission. Therefore, with implementation of Mitigation Measures TCR-1, TCR-2 and Mitigation Measure CUL-1, impacts to TCRs would be less than significant.

Plans, Programs, or Policies (PPPs)

PPP CUL-1, as described in Section *5.5, Cultural Resources.*

Mitigation Measures

Mitigation Measure TCR-1: Yuhaaviatam of San Manuel Nation. The Yuhaaviatam of San Manuel Nation Cultural Resources Department (YSMN) shall be contacted, as detailed in CUL-1, of any pre-contact and/or historic-era cultural resources discovered during Project implementation and be provided information regarding the nature of the find, so as to provide Tribal input with regards to significance and treatment. Should the find be deemed significant, as defined by CEQA (as amended, 2015), a cultural resource Monitoring and Treatment Plan shall be created by the archaeologist, in coordination with YSMN, and all subsequent finds shall be subject to this Plan. This Plan shall allow for a monitor to be present that represents YSMN for the remainder of the project, should YSMN elect to place a monitor onsite.

Mitigation Measure TCR-2: Dissemination to YSMN. Any and all archaeological/cultural documents created as a part of construction of the Project (isolate records, site records, survey reports, testing reports, etc.) shall be supplied to the applicant and Lead Agency for dissemination to YSMN. The Lead Agency and/or applicant shall, in good faith, consult with YSMN throughout the life of the Project.

Mitigation Measure TCR-3: Retain a Native American Monitor Prior to Commencement of Ground-Disturbing Activities.

d. The Project Applicant/Lead Agency shall retain a Native American Monitor from or approved by the Gabrieleño Band of Mission Indians – Kizh Nation. The monitor shall be retained prior to the commencement of any "ground-disturbing activity" for the Project at all Project locations (i.e., both on-site and any off-site locations that are included in the Project description/definition and/or required in connection with the Project, such as public improvement work). "Ground-disturbing activity" shall include, but is not limited to, demolition, pavement removal, potholing, auguring, grubbing, tree removal, boring, grading, excavation, drilling, and trenching.
e. A copy of the executed monitoring agreement shall be submitted to the Lead Agency prior to the commencement of any ground-disturbing activity, or the issuance of any permit necessary to commence a ground-disturbing activity.
f. The monitor will complete daily monitoring logs that will provide descriptions of the relevant ground-disturbing activities, the type of construction activities performed, locations of ground-disturbing activities, soil types, cultural-related materials, and any other facts, conditions, materials, or discoveries of significance to the Tribe. Monitor logs will identify and describe any discovered TCRs, including but not limited to, Native American cultural and historical artifacts, remains, places of significance, etc., (collectively, tribal cultural resources, or "TCR"), as well as any discovered Native American (ancestral) human remains and burial goods. Copies of monitor logs will be provided to the Project Applicant/Lead Agency upon written request to the Tribe.
g. On-site tribal monitoring shall conclude upon the latter of the following (1) written confirmation to the Kizh from a designated point of contact for the Project Applicant/Lead Agency that all ground-disturbing activities and phases that may involve ground-disturbing activities on the Project site or in connection with the Project are complete; or (2) a determination and written notification by the Kizh to the Project Applicant/Lead Agency that no future, planned construction activity and/or development/construction phase at the Project site possesses the potential to impact Kizh TCRs.

TCR-4: Unanticipated Discovery of Tribal Cultural Resource Objects (Non-Funerary/Non-Ceremonial). Upon discovery of any TCRs, all construction activities in the immediate vicinity of the discovery shall cease (i.e., not less than the surrounding 60 feet) and shall not resume until the discovered TCR has been fully assessed by the Kizh monitor and/or Kizh archaeologist. The Kizh will recover and retain all discovered TCRs in the form and/or manner the Tribe deems appropriate, in the Tribe's sole discretion, and for any purpose the Tribe deems appropriate including for educational, cultural and/or historic purposes.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
UTILITIES AND SERVICE SYSTEMS. Would the project:				
a) Require or result in the construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	☐	☐	☒	☐
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?	☐	☐	☐	☒
c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	☐	☐	☐	☒
d) Generate solid waste in excess of State or local standards or in excess of the capacity of local infrastructure or otherwise impair the attainment of solid waste reduction goals?	☐	☐	☒	☐
e) Comply with federal, state, and local management and reduction statutes and regulations related to solid waste?	☐	☐	☒	☐

a) Require or result in the construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Less Than Significant Impact.

Water Infrastructure

The Project site is currently served by City of Glendora Water Division's water infrastructure. The Project proposes the replacement of one water reservoir with two new reservoirs which would increase the overall reliability of the City's existing water system. During construction, the existing reservoir would be kept online and operational to provide water service to the surrounding community. The proposed reservoirs would tie into to the City's water system via a proposed 12-inch water line that would be constructed within the access road. The proposed 12-inch waterline would then be connected to the existing 8-inch waterline in North Glendora Avenue (see Figure 3-1, *Conceptual Site Plan*).

No expansion of the water pipelines that convey water to the surrounding community would be required. Installation of the new water distribution lines would only serve the proposed Project and would not provide new water supplies to any off-site areas.

The construction activities related to the onsite water infrastructure that would be needed to serve the proposed Project is included as part of the Project and would not result in any physical environmental effects beyond those identified throughout this IS/MND. For example, analysis of construction emissions from excavation and installation of the water infrastructure is included in Sections 3, *Air Quality* and 8, *Greenhouse Gas Emissions*. Therefore, the proposed Project would not result in the construction of new water facilities or expansion of existing facilities, the construction of which could cause significant environmental effects, and impacts would be less than significant.

Wastewater
Similar to existing conditions, the proposed Project would not utilize wastewater services. Therefore, the Project would not require or result in the construction of new or expanded wastewater treatment facilities.

Storm Drainage
Site runoff would be collected in grated inlets and would flow into a 12-inch diameter PVC drainpipe, which would outlet the existing grouted riprap outlet on the east side of the site. Due to the appropriate sizing of the onsite drainage features, as ensured through the Project permitting process, operation of the proposed Project would not substantially increase stormwater runoff, and the Project would not require or result in the construction of new offsite storm water drainage facilities or expansion of existing offsite facilities, the construction of which could cause significant environmental effects. The required installation of the proposed drainage features is included as part of the proposed Project and would not result in any physical environmental effects beyond those identified in other sections of this IS/MND. Overall, impacts related to stormwater drainage facilities would be less than significant.

Electric Power
The Project would connect to the existing Southern California Edison facilities adjacent to the Project site. Electric service for the Project would be obtained from the existing single phase pole mounted meter south of the reservoir site which would be relocated to the southwest corner of the improved pad. The meter would provide power to tank mixers, site lighting, security camera system, instrumentation, intrusion alarms, PLC, SCADA system, and the gate controller. Additionally, a 10kW diesel generator and an automatic transfer switch would be included to provide power during outages of the Southern California Edison system. The Project would not require the construction of new electrical facilities. Overall, impacts related to electric power would be less than significant.

Natural Gas
The Project would not utilize natural gas. Therefore, the Project would not require or result in the construction of new or expanded natural gas facilities.

Telecommunications
Data and alarms from the site would be transmitted to the City's central SCADA system through radio communication. The Project would not require the construction of new telecommunications facilities.

b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years?

No Impact. The proposed Project would improve the City's water supply system by replacing a failing water reservoir with two new reservoirs. No water supply is necessary to serve the Project because the Project itself would not involve the increase of population or consumption of water. Therefore, there would be no impact with regard to having sufficient water supplies to serve the proposed Project.

c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

No Impact. As with existing conditions, the proposed reservoirs would not generate wastewater and would not demand any wastewater treatment capacity. Therefore, there would be no impact.

d) Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Less Than Significant Impact. Athens Services provides solid waste collection and recycling services to the City of Glendora. The refuse is collected and hauled to Athens Material Recovery Facility in the City of Industry. Prior to being transported to the landfill, the waste is processed to separate recyclables from the waste stream.

The City's Municipal Code Section 6.09, *Construction and Demolition Waste Management,* outlines requirements for certain covered projects to divert a minimum of 50 present by weight of construction and demolition debris resulting from that project. Section 6.09.030, *Threshold for covered projects,* indicates that City-sponsored projects, such as the proposed Project, are considered covered projects and therefore must comply with the provisions of Section 6.09. The Project would be required to submit a waste management plan to explain how the developer would recycle a minimum of 50 percent of all waste materials generated by the Project. The developer must provide evidence of compliance with the approved waste management plan at Project completion. The provisions of Municipal Code Section 6.09 have been incorporated into the Project as PPP U-1.

Construction
The proposed Project involves demolition of an existing reservoir and construction of two new reservoirs. Demolition of the proposed Project is expected to result in approximately 2,538.5 tons of debris (Appendix A). According to the City of Glendora 2006 General Plan Initial Study, solid waste in the City would be disposed of at the Puente Hills Landfill, the Mesquite Regional Landfill or the Eagle Mountain Landfill. However, upon further research, it was found that all of those landfills have either been permanently closed or are currently inactive.

The next closest landfill to the Project site is Scholl Canyon Landfill in the City of Glendale. The Scholl Canyon Landfill is permitted to accept 3,400 tons of solid waste per day and has a remaining capacity of 9,900,000 tons. As of March 2023, the landfill accepted approximately 1,257.8 tons of solid waste per day. Thus, the daily remaining capacity is approximately 2,242.2 tons per day. Since the Project would be required to recycle a minimum of 50 percent of the Project's construction and demolition debris, the remaining solid waste in need of disposal would be easily accommodated by Scholl Canyon Landfill.

Therefore, compliance with the City's Municipal Code requirements and with all federal, State, and local regulations related to solid waste, the Project would not generate solid waste in excess of State and local standards. Impacts would be less than significant.

Operation
Similar to existing conditions, operation of the new reservoirs would not generate solid waste. No significant impacts would occur, and no mitigation is required.

e) Comply with federal, state, and local statutes and regulations related to solid waste?

Less Than Significant Impact. The proposed Project would result in temporary demolition and construction activities that would generate an increased amount of solid waste. All solid waste-generating activities within the City are subject to the requirements set forth in Section 5.408.1 of the 2022 California Green Building Standards Code that requires demolition and construction activities to recycle or reuse a minimum of 65 percent of the nonhazardous construction and demolition waste.

In addition, as stated in Response 5.19(d) above, the Project would be required to comply with the City's Municipal Code Section 6.09, *Construction and Demolition Waste Management*, which requires that City-

sponsored projects prepare a waste management plan indicating how the project developer would divert a minimum of fifty percent by weight of the construction and demolition debris resulting from the project. In addition, the proposed Project would be required to comply with all federal, State, and local regulations related to solid waste. Therefore, the proposed Project is anticipated to result in less than significant impacts related to potential conflicts with federal, State, and local management and reduction statutes and regulations pertaining to solid waste.

Plans, Programs, or Policies (PPPs)

PPP U-1: Waste Management Plan. In compliance with the City of Glendora Municipal Code Section 6.09, *Construction and Demolition Waste Management*, prior to the issuance of a building or demolition permit, the Project Applicant/Developer shall complete and submit a waste management plan (WMP) for review and approval by the City. The completed WMP shall indicate all of the following:

1. The estimated weight of Project construction and demolition debris, by materials type, to be generated;
2. The maximum weight of such materials that can feasibly be diverted via reuse or recycling;
3. The vendor or facility that the applicant proposes to use to collect or receive that material; and
4. The estimated weight of construction and demolition materials that will be landfilled. The applicant shall divert a minimum of fifty percent by weight of the construction and demolition debris resulting from the Project.

The WMP shall be approved or denied no later than thirty days after a complete application is submitted to the City. Within sixty days after the completion of project construction, the applicant/developer shall submit to the WMP compliance official documentation that the applicant/developer has met the diversion requirement for the Project.

Mitigation Measures

None.

	Potentially Significant Impact	Less Than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
WILDFIRES. If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	☐	☐	☒	☐
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	☐	☐	☒	☐
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	☐	☐	☐	☒
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	☐	☐	☒	☐

a) Substantially impair an adopted emergency response plan or emergency evacuation plan?

Less Than Significant Impact. According to the CAL FIRE Hazard Severity Zone map, the Project site is within a Local Responsibility Area (LRA) and within an area identified as a VFHSZ (CALFIRE 2023). Additionally, as stated in Section 5.9 of this IS/MND, the proposed Project would not physically interfere with an adopted emergency response plan or emergency evacuation plan. The proposed Project does not include any characteristics (e.g., permanent road closures or long-term blocking of road access) that would substantially impair or otherwise conflict with an emergency response plan or emergency evacuation plan. Further, the proposed Project would not obstruct or alter any transportation routes that could be used as evacuation routes during emergency events.

During construction, construction worker parking and equipment staging would occur on the area in front of the existing City-owned single-family residence, approximately 300 feet southwest of the reservoir area. Thus, construction of the Project would not impair access to North Glendora Avenue.

During operation of the proposed Project, the reservoirs would be accessed on a weekly basis to collect residuals and maintain the site. Maintenance operators would access the site via the existing access road off North Glendora Avenue.

Additionally, access to and from the Project site for emergency vehicles would be reviewed and approved by the Los Angeles County Fire Department and the City as part of the Project approval process to ensure the proposed Project is compliant with all applicable codes and ordinances for emergency vehicle access. Further, the nearest fire station to the Project site is Los Angeles County Fire Dept. Station 151, located

approximately 1.25 miles south of the site. Since the Project is required to comply with all applicable City codes, as verified by the City, any potential impacts related to an emergency response or evacuation (if any) would be less than significant.

b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollution concentrations from a wildfire or the uncontrolled spread of a wildfire?

Less than Significant Impact. As stated previously, the Project site is located within a VHFHSZ. However, the proposed Project would not change existing land uses on the Project site. As such, the Project would not introduce habitable structures or change activities at the Project site such that new hazards associated with wildfire would be introduced.

During construction of the Project, heavy duty equipment and machinery would be used to demolish the existing reservoir, install replacement reservoirs, and implement utility improvements along the access road from North Glendora Avenue. In accordance with PRC Section 4442, the use of spark arrestors is mandated on earth-moving and portable construction equipment with internal combustion engines operating on any forest-covered, brush-covered, or grass-covered land, to prevent the emission of flammable debris from exhaust. In addition, PRC Section 4431 specifies standards for conducting construction activities on days when a burning permit is required, and PRC Section 4428 requires construction contractors to maintain fire suppression equipment during the highest fire danger period (April through November) when operating on or near any forest-covered, brush-covered, or grass-covered land, such as the adjacent open space. Strict adherence to PRC standards during construction (incorporated into the Project as PPP W-1, PPP W-2, and PPP W-3, respectively) would further reduce the risk of wildfire. Therefore, Project construction would not exacerbate wildfire risk. Impacts would be less than significant.

c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

No Impact. The Project does not require the installation or maintenance of associated infrastructure (including roads, fuel breaks, emergency water sources, power lines, or other utilities) that would exacerbate fire risk or that would result in impacts to the environment. During construction of reservoir NGR-A, the existing reservoir B would remain in operation, thus sufficient water would be available for firefighting purposes during Project construction. While the Project includes widening of the access road off North Glendora Avenue within the Project site, the Project does not include any changes to public or private roadways that would exacerbate fire risk or that would result in impacts to the environment. Further, although utility improvements, including construction of inlet/outlet pipelines, overflow and bottom drain pipelines proposed as part of the Project, these utility improvements would be underground and would not exacerbate fire risk. Project design and implementation of utility improvements would be reviewed and approved by the City as part of the Project approval process to ensure the proposed Project is compliant with all applicable design standards and regulations. Therefore, the proposed Project would not include infrastructure (such as roads, fuel breaks, emergency water sources, power lines, or other utilities), that would exacerbate fire risk or that would result in impacts to the environment and no impacts would occur.

d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

Less Than Significant Impact. According to the FEMA FIRM map #06037C1440F, the Project site is zoned as Flood Zone D, area with flood risk due to levee.

The Project consists of the construction of two new 0.3 MG reservoirs. The proposed reservoirs would be designed and constructed in accordance with the AWWA Standard D100-21 and the most current version

of the CBC. This would safeguard against major structural failures. Adherence to these standards would reduce potential impacts associated with new construction to a less than significant level.
As established in Section 5.10 of this IS/MND, during Project construction soil would be compacted and drainage patterns would be temporarily altered due to grading, and there would be an increased potential for flooding compared to existing conditions. However, construction BMPs would be identified and implemented as part of the proposed Project. Implementation of construction BMPs would control and direct surface runoff to prevent flooding, and as such, Project construction would not expose people or structures to significant risks related to downslope and downstream flooding. Therefore, impacts would be less than significant.

During operation, the proposed Project would not substantially alter the existing onsite drainage patterns. Additionally, drainage runoff from the Project site would be adequately handled by the proposed Project's drainage system. Onsite drainage would be collected via grated catch basins located adjacent to each reservoir before flowing into a 12-inch diameter PVC drain pipe, which would outlet to the existing grouted riprap outlet on the east side of the site. Therefore, impacts would be less than significant.

As established in Section 5.7 of this IS/MND, the risk of slope failure represents a limited level of concern on the Project site. Further, projects in the City of Glendora are required to comply with the CBC, which would include the incorporation of: 1) seismic safety features to minimize the potential for significant effects as a result of earthquakes; 2) proper building footings and foundations; and 3) construction of the building structures so that it would withstand the effects of strong ground shaking. These features would reduce potential impacts related to landslides to a less than significant level. Therefore, with implementation of the CBC, the Project would not expose people or structures to significant risks, including downslope or downstream landslides, and impacts (if any) would be less than significant.

Plans, Programs, or Policies (PPPs)

PPP W-1: PRC Section 4442. The Project is required to comply with the provisions of California Public Resources Code (PRC) Section 4442 which states no person shall use, operate, or allow to be used or operated, any internal combustion engine which uses hydrocarbon fuels on any forest-covered land, brush-covered land, or grass-covered land unless the engine is equipped with a spark arrester.

PPP W-2: PRC Section 4431: The Project is required to comply with the provisions of California Public Resources Code (PRC) Section 4431 which specifies that during any time of the year when burning permits are required, no person shall use or operate any portable saw, auger, drill, tamper, or other portable tool powered by a gasoline-fueled internal combustion engine on or near any forest-covered land, brush-covered land, or grass-covered land, within 25 feet of any flammable material, without providing and maintaining at the immediate locations of use or operation of the saw or tool, for firefighting purposes one serviceable round point shovel, with an overall length of not less than 46 inches, or one serviceable fire extinguisher.

PPP W-3: PRC Section 4428: The Project is required to comply with the provisions of California Public Resources Code (PRC) Section 4428 which requires construction contractors to maintain fire suppression equipment during the highest fire danger period (April 1 through December 1) when operating on or near any forest-covered, brush-covered, or grass-covered land, such as the adjacent open space.

Mitigation Measures

None.

MANDATORY FINDINGS OF SIGNIFICANCE.	**Potentially Significant Impact**	**Less Than Significant with Mitigation Incorporated**	**Less Than Significant Impact**	**No Impact**
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	☐	☒	☐	☐
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	☐	☒	☐	☐
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	☐	☒	☐	☐

a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?

Less Than Significant Impact with Mitigation Incorporated. Based on the discussion in Section 5.4, *Biological Resources*, with implementation of mitigation measures, the proposed Project would not result in significant impacts related to habitat, wildlife species, and/or plant and animal communities. No special-status plant species were identified onsite, however, one special-status wildlife species was identified in the Study Area: Southern California rufous-crowned sparrow. Additionally coastal California gnatcatcher, Pallid bat, western mastiff bat and Big free-tailed bat were identified as having the potential to occur onsite. Further, the Project contains two habitat types deemed sensitive by the City of Glendora: Coastal Sage Scrub and Woodlands. As a result, Mitigation Measure BIO-1 is incorporated to require delineation of Project impact areas to prevent the unauthorized impact of habitat outside of Project impact areas. Mitigation Measure BIO-2 is incorporated to require that vegetation clearing, and initial grading is conducted outside of the nesting bird breeding season (February 15 – September 15) or to conduct pre-construction nesting bird surveys. Mitigation Measure BIO-3 is incorporated to require preparation of a Habitat Restoration Plan that will detail requirements for mitigating impacts to Open Coast Live Oak Woodland and Diegan Coastal Sage scrub, deemed sensitive within the Glendora Community Plan. Implementation of Mitigation Measures BIO-1, BIO-2 and BIO-3 would reduce potential impacts to important examples of California prehistory to a less than significant level.

As described in Section 5.5, *Cultural Resources*, the Project site does not contain any buildings or structures that meet any of the California Register of Historical Resources (California Register) criteria or qualify as "historical resources" as defined by CEQA. Therefore, the proposed Project would not cause a substantial

adverse change in the significance of a historical resource. The records search conducted as part of the Cultural Resources Assessment did not identify any historic, archaeological, or cultural resources on the Project site. However, it did reveal previously identified resources within one-half mile of the Project site. As a result of proximity to historic resources and a positive SLF result, there is a potential for archaeological resources to exist on site. However, Mitigation Measure CUL-1 has been included to require archaeological evaluation in the event a resource is inadvertently discovered. Additionally, Mitigation Measures TCR-1, TCR-2, TCR-3 and TCR-4 have been included to require a qualified archaeologist to coordinate with YSMN and Kizh Nation in the event of a pre-contact and/or historic-era cultural resource discovery. Implementation of Mitigation Measures TCR-1, TCR-2, TCR-3 and TCR-4 would reduce potential impacts to important examples of California prehistory to a less than significant level.

b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?

Less Than Significant with Mitigation Incorporated. As presented in this document, potential Project-related impacts are either less than significant or would be less than significant with mitigation incorporated. Given that the potential Project-related impacts would be mitigated to a less than significant level, implementation of the proposed Project would not result in impacts that are cumulatively considerable when evaluated with the impacts of other current projects, or the effects of probable future projects. Therefore, the proposed Project's contribution to any significant cumulative impacts would be less than cumulatively considerable. As discussed in Sections 5.1 through 5.20 of this document, mitigation would be required and incorporated as necessary. Therefore, impacts would be less than significant with mitigation incorporated.

c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

Less Than Significant with Mitigation Incorporated. Based on the Project Description and the preceding responses in Sections 5.1 through 5.20 of this document, implementation of the proposed Project would not cause substantial adverse effects to human beings because all potentially significant impacts of the proposed Project would be mitigated to a less than significant level. Therefore, since all potentially significant impacts of the proposed Project are expected to be mitigated to a less than significant level, implementation of the proposed Project would not cause substantial adverse effects on human beings.

Plans, Programs, or Policies (PPPs)

PPP AQ-1, as listed in Section 5.3.

PPP AQ-2, as listed in Section 5.3.

PPP AQ-3, as listed in Section 5.3.

PPP CUL-1, as listed in Section 5.5.

PPP WQ-1, as listed in Section 5.10.

PPP U-1, as listed in Section 5.19.

PPP W-1, as listed in Section 5.20.

PPP W-2, as listed in Section 5.20.

PPP W-3, as listed in Section 5.20.

Mitigation Measures (MM)

MM BIO-1, as listed in Section 5.4.

MM BIO-2, as listed in Section 5.4.

MM BIO-3, as listed in Section 5.4.

MM CUL-1, as listed in Section 5.5.

MM TCR-1, as listed in Section 5.18.

MM TCR-2, as listed in Section 5.18.

MM TCR-3, as listed in Section 5.18.

MM TCR-4, as listed in Section 5.18.

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RESOLUTION CC 2026-____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GLENDORA ADOPTING THE FINAL INITIAL STUDY / MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM FOR THE NORTH GLENDORA RESERVOIR REPLACMENT PROJECT

CITY COUNCIL
City of Glendora, California

WHEREAS, the City of Glendora ("City") proposed the North Glendora Reservoir Replacement Project ("Project"), which includes replacement of the existing approximately 0.3-million-gallon North Glendora Reservoir B with two new approximately 0.3-million-gallon welded steel reservoirs and associated improvements on an approximately 2.0-acre site located at the northerly end of North Glendora Avenue in the City of Glendora; and

WHEREAS, the existing North Glendora Reservoir B was constructed in 1998 and has been documented as leaking since at least 2014, when the State Water Resources Control Board, Division of Drinking Water ("DDW") conducted a sanitary survey identifying water leakage, water streaks, and rust on the tank bolts; and

WHEREAS, subsequent DDW sanitary surveys conducted in 2018 and 2021 confirmed that prior repair efforts had not been successful and directed the City to refurbish or replace the reservoir, with the 2021 survey requesting that the City submit a corrective action plan and schedule for replacement of the reservoir; and

WHEREAS, the City undertook technical studies and environmental review for the Project and prepared an Initial Study/Mitigated Negative Declaration ("IS/MND") pursuant to the California Environmental Quality Act ("CEQA"), Public Resources Code Section 21000 et seq., and the State CEQA Guidelines; and

WHEREAS, the Draft IS/MND for the Project, State Clearinghouse No. 2025101085, was circulated for public review from October 23, 2025, through November 21, 2025, in accordance with CEQA requirements; and

WHEREAS, during the public review period, the City received one comment letter from the California Department of Fish and Wildlife ("CDFW"), dated November 18, 2025, containing comments concerning biological resources and potential impacts to special-status species; and

WHEREAS, in response to the CDFW comments, the City retained qualified biologists to conduct focused protocol-level surveys for Crotch's bumble bee and the coastal California gnatcatcher during the 2026 survey season; and

WHEREAS, three protocol-level surveys for Crotch's bumble bee were conducted on April 7, April 29, and May 14, 2026, and no Crotch's bumble bees were detected during the surveys; and

WHEREAS, six protocol-level surveys for the coastal California gnatcatcher were conducted between April 7 and May 30, 2026, and no coastal California gnatcatchers were detected during the surveys; and

WHEREAS, the results of the additional biological surveys are incorporated into the Final IS/MND as Appendix H, Crotch's Bumble Bee Summary Report, and Appendix I, Coastal California Gnatcatcher Report; and

WHEREAS, the City prepared responses to the comments received during the public review period and revised the IS/MND as appropriate. The Final IS/MND incorporates the Response to Comments, Errata, additional biological studies, and corresponding revisions to the environmental analysis and mitigation measures; and

WHEREAS, the Final IS/MND identifies mitigation measures and applicable Plans, Programs, and Policies that, when implemented, would reduce potentially significant environmental impacts associated with the Project to less-than-significant levels; and

WHEREAS, the Final IS/MND includes a Mitigation Monitoring and Reporting Program ("MMRP") in Chapter 4, Table 4-1, prepared pursuant to Public Resources Code Section 21081.6 to provide for monitoring and verification of the implementation of applicable mitigation measures during Project implementation; and

WHEREAS, the City Council has reviewed and considered the Final IS/MND, including the Response to Comments, Errata, MMRP, appendices, and the whole of the administrative record concerning the Project; and

WHEREAS, based upon the Initial Study and the whole record before the City, the City Council finds that there will not be any significant environmental impact as a result of the Project due to the mitigation measures have been incorporated that will reduce all potentially significant impacts to less-than-significant levels; and

WHEREAS, the Final IS/MND identifies eight mitigation measures, including BIO-1, BIO-2, BIO-3, CUL-1, TCR-1, TCR-2, TCR-3, and TCR-4, together with applicable Plans, Programs, and Policies, to reduce potentially significant environmental effects to less-than-significant levels; and

WHEREAS, no substantial evidence has been presented in the administrative record that the Project, as revised and mitigated, may have a significant effect on the environment, and preparation of an Environmental Impact Report is therefore not required; and

WHEREAS, adoption of the Final IS/MND is a discretionary approval necessary for implementation of the Project, and adoption of the Final IS/MND and MMRP will allow the City to proceed with subsequent administrative, permitting, and implementation activities necessary to advance the Project.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF GLENDORA, CALIFORNIA, DOES HEREBY RESOLVE AS FOLLOWS:

SECTION 1. The foregoing recitals are true and correct and are incorporated herein by this reference.

SECTION 2. The City Council hereby adopts the Final Initial Study/Mitigated Negative Declaration for the North Glendora Reservoir Replacement Project, State Clearinghouse No. 2025101085, including the Response to Comments, Errata, and appendices, as the environmental document for the Project pursuant to CEQA requirements.

SECTION 3. The City Council hereby adopts the Mitigation Monitoring and Reporting Program contained in Chapter 4, Table 4-1, of the Final Initial Study/Mitigated Negative Declaration for the North Glendora Reservoir Replacement Project. The MMRP shall be implemented in accordance with its provisions to ensure that applicable mitigation measures are monitored and implemented during Project implementation.

SECTION 4. The City Council finds that the Final Initial Study/Mitigated Negative Declaration has been prepared and completed in accordance with CEQA and the State CEQA Guidelines and reflects the independent judgment and analysis of the City as lead agency.

SECTION 5. Based upon the whole record before the City Council, including the Final Initial Study/Mitigated Negative Declaration and comments received during the public review period, the City Council finds that there is no substantial evidence that the Project, as revised and mitigated, will have a significant effect on the environment and that preparation of an Environmental Impact Report is not required.

SECTION 6. The City Council authorizes the City Manager, or his designee, to complete the applicable post-adoption CEQA filing requirements, including filing the Notice of Determination with the Los Angeles County Clerk and State Clearinghouse within five (5) business days of adoption of this Resolution and payment of the applicable California Department of Fish and Wildlife environmental filing fee.

SECTION 7. The City Council authorizes City staff to proceed with the subsequent administrative, permitting, and implementation steps necessary to advance the North Glendora Reservoir Replacement Project, consistent with the Final Initial Study/Mitigated Negative Declaration, Mitigation Monitoring and Reporting Program, and applicable laws and regulations.

SECTION 8. The City Clerk shall certify to the passage and adoption of this Resolution and shall enter the same in the Book of Original Resolutions.

PASSED, APPROVED AND ADOPTED by the City Council of the City of Glendora this __ day of _____, 2026.

BY: _____
DAVID FREDENDALL
Mayor

APPROVED AS TO FORM:
Aleshire & Wynder, LLP

_____

DANNY ALESHIRE
City Attorney

CERTIFICATION

I, do hereby certify that the foregoing Resolution was duly adopted by the City Council of the City of Glendora at a regular meeting held on the ___ day of _____, 2026, by the following vote:

AYES: MEMBERS:
NOES: MEMBERS:
ABSENT: MEMBERS:
ABSTAIN: MEMBERS:

I further certify that said Resolution was published as required by law in a newspaper of general circulation in the City of Glendora, California on the _____ day of _____, 2026.

Dated:

_____

KATHLEEN R. SESSMAN
City Clerk/Communications Director

ADOPTION OF THE FINAL INITIAL STUDY/MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM FOR THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT STATE CLEARINGHOUSE NO. 2025101085

PUBLIC WORKS, WATER DIVISION

CITY COUNCIL

SEPTEMBER 22, 2026

PAUL ZAMPIELLO, ASSISTANT PUBLIC WORKS DIRECTOR

NORTH GLENDORA RESERVOIR REPLACEMENT: PROJECT GOAL



WHAT IS PROPOSED

- REPLACE EXISTING N. GLENDORA RESERVOIR
- CONSTRUCT NEW FACILITY IN TWO PHASES
- ESTABLISH LONG TERM WATER STORAGE INFRASTRUCTURE



ENVIRONMENTAL REVIEW

- 30-DAY PUBLIC REVIEW COMPLETED
- CDFW PROVIDED COMMENTS
- ADDITIONAL BIOLOGICAL SURVEYS COMPLETED
- MITIGATION MEASURES AND TECHNICAL ANALYSIS WERE UPDATED
- FINAL IS/MND CONCLUDES IMPACTS CAN BE MITIGATED TO LESS THEN SIGNIFICANT LEVELS

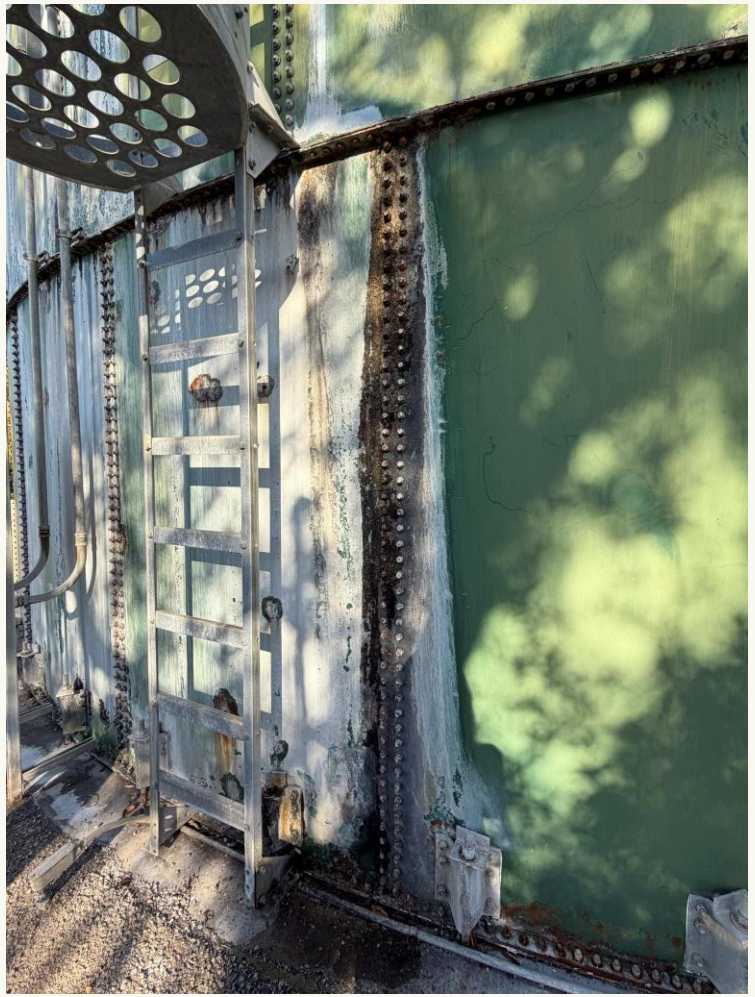
MITIGATION AND NEXT STEPS

MMRP

- ESTABLISHES REQUIRED MITIGATION AND MONITORING
- IDENTIFIES TIMING AND RESPONSIBLE PARTIES
- INCLUDED IN THE FINAL IS/MND

NEXT STEPS

- COMPLETE CEQA FILING REQUIREMENT
- PROCEED WITH PERMITTING AND ADMINISTRATIVE SERVICES
- ADVANCE THE PROJECT TOWARD IMPLEMENTATION



RECOMMENDATIONS

THAT THE CITY COUNCIL:

1. ADOPT A CITY COUNCIL RESOLUTION ENTITLED, “A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GLENDORA ADOPTING THE FINAL INITIAL STUDY/MITIGATED NEGATIVE DECLARATION AND MITIGATION MONITORING AND REPORTING PROGRAM FOR THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT";
2. AUTHORIZE THE APPROPRIATE CITY OFFICIAL TO FILE A NOTICE OF DETERMINATION (NOD) WITH THE LOS ANGELES COUNTY CLERK AND STATE CLEARINGHOUSE WITHIN FIVE (5) BUSINESS DAYS FOLLOWING ADOPTION OF THE FINAL IS/MND, AND AUTHORIZE PAYMENT OF THE APPLICABLE CALIFORNIA DEPARTMENT OF FISH AND WILDLIFE ENVIRONMENTAL FILING FEE; AND
3. AUTHORIZE CITY STAFF TO PROCEED WITH SUBSEQUENT ADMINISTRATIVE AND PERMITTING ACTIVITIES NECESSARY TO ADVANCE THE NORTH GLENDORA RESERVOIR REPLACEMENT PROJECT CONSISTENT WITH THE FINAL IS/MND AND MMRP.