



PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
1370 North Benson Avenue
Upland, CA 91786-0460
Telephone (909) 291-2930
Facsimile (909) 291-2974

ADDENDUM NO. 3

Project No. 70015, 70016, 91006, 91008 & 91012

**Foothill Boulevard Pavement Rehabilitation & Utility Improvements
(Benson Avenue to Redding Way)**

Bid No. 2025-01

Date Issued: May 5th, 2025

By: 
Hector Gonzalez, P.E.

The following revisions and/or clarifications shall be made to the Drawings and Specifications for the above named work. All other work shown on the original drawings, and all applicable sections of the original Specifications, Contract Documents, and previously issued Addenda for **Project No. 70015, 70016, 91006, 91008 & 91012** shall be included in the contract, except as herein modified. This Addendum shall be incorporated into the Plans and Specifications, and shall become part of the awarded Contract Documents therefore.

The City will distribute copies of this Addendum to all Plan Holders of Record on the date of issuance. The Bidder shall be responsible in providing this information to all proposed subcontractors, prior to bid opening. **Receipt of this Addendum by the Bidder must be electronically acknowledged as part of your Proposal (Contractor's Proposal), on the bid due date/time.**

PLEASE ELECTRONICALLY ACKNOWLEDGE THIS ADDENDUM AS PART OF YOUR BID

BIDDING DOCUMENTS

ITEM NO. 1: City Project No. 70015, 70016, 91006, 91008 & 91012, Bid No. 2025-01, Bid Documents, Plans and Specifications

Attached are revised Plan Sheets 1 to 25 for the Foothill Boulevard Pavement Rehabilitation & Utility Improvements, Project No. 70015, 70016, 91006, 91008 & 91012, Bid No. 2025-01.

The City is in the process of preparing a response to all RFIs (Request for Information) received and will be posted as part of future addendum that will be forthcoming.

END OF ADDENDUM NO. 3

CITY OF UPLAND

PUBLIC WORKS DEPARTMENT

CONSTRUCTION PLANS
FOR

PROJECT NO. : 70015, 70016, 91006, 91008, 91012

FOOTHILL BOULEVARD

PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS

GENERAL NOTES

- ALL WORK CALLED FOR ON THE PLANS SHALL COMPLY WITH THE CURRENT CITY OF UPLAND STANDARD PLANS AND SPECIFICATIONS; THE CURRENT EDITIONS OF THE STANDARD PLANS AND STANDARD SPECIFICATIONS, FOR PUBLIC WORKS CONSTRUCTION, "GREENBOOK"; AND THE CALTRANS STANDARD PLANS AND SPECIFICATIONS.
- PRIOR TO COMMENCING WORK, THE CONTRACTOR MUST FIRST OBTAIN A CONSTRUCTION PERMIT FROM THE PUBLIC WORKS DEPARTMENT.
- A TEMPORARY STREET CLOSURE PERMIT IS REQUIRED IN ALL CASES WHERE WORK WILL, IN ANY WAY, INTERFERE WITH VEHICULAR OR PEDESTRIAN TRAFFIC. THE CONTRACTOR IS ADVISED THAT CITY COUNCIL RESOLUTION NO. 1856, DEALING WITH PROMPT RESTORATION OF CITY STREETS TORN UP DURING CONSTRUCTION, WILL BE ENFORCED IN ALL CASES WHERE THE PROVISIONS THEREOF ARE APPLICABLE.
- LOCATIONS OF EXISTING UTILITIES AND/OR UNDERGROUND FACILITIES, IF SHOWN, ARE IN THEIR APPROXIMATE LOCATIONS BASED ON BEST AVAILABLE INFORMATION AT TIME OF PREPARING PLANS. ACTUAL LOCATION, SIZE, TYPE, AND NUMBER OF UTILITIES AND/OR UNDERGROUND FACILITIES MAY DIFFER FROM THAT SHOWN AND SUCH UTILITIES OR FACILITIES MAY BE PRESENT THAT ARE NOT SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO HAVE SITE INSPECTED BY UNDERGROUND SERVICE ALERT(USA) PRIOR TO COMMENCING WORK AND TO VERIFY LOCATIONS OF ALL UTILITIES WITH RESPECTIVE OWNERS PRIOR TO STARTING WORK AND THROUGHOUT CONTRACT. THE PLANS ONLY SHOW KNOWN UNDERGROUND UTILITIES FOR STREETS THAT ARE TO BE RECONSTRUCTED.
- THE CONTRACTOR SHALL NOTIFY THE CITY OF UPLAND INSPECTOR AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION PHONE: 909-291-2964.
- INSPECTION BY THE CITY OR ITS REPRESENTATIVE OF THE WORK CALLED FOR ON THE PLANS DOES NOT, IN ANY WAY, RELIEVE THE CONTRACTOR OF THEIR OBLIGATION TO PERFORM WORK IN COMPLIANCE WITH THE PLANS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL USE PROPER SAFETY SIGNING AND BARRICADING AS REQUIRED PER LATEST EDITION OF THE CALIFORNIA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (CAMUTCD).
- REQUESTS FOR DEVIATIONS FROM THE APPROVED PLANS (EXCEPT MINOR ADJUSTMENTS IN THE FIELD TO MEET EXISTING CONDITIONS), SHALL BE MADE IN WRITING AND ARE NOT TO BE INITIATED UNLESS OR UNTIL THEY ARE APPROVED BY THE PUBLIC WORKS DIRECTOR OR A REPRESENTATIVE ACTING SPECIFICALLY UPON HIS INSTRUCTIONS.
- CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AND SHALL REPORT ALL DISCREPANCIES TO THE CITY ENGINEER PRIOR TO THE COMMENCEMENT OF WORK.
- AT NO TIME IS ANY BUSINESS OR RESIDENCE TO BE WITHOUT ACCESS UNLESS OTHERWISE APPROVED IN WRITING BY THE CITY.
- THE CONTRACTOR SHALL OPERATE IN A MANNER COMPLIANT WITH ALL APPLICABLE SECTIONS OF THE MUNICIPAL CODE AND COMPLIANT WITH ALL APPLICABLE CITY COUNCIL RESOLUTIONS.
- WORKING HOURS SHALL BE BETWEEN 7:00 A.M. AND 3:30 P.M., UNLESS OTHERWISE APPROVED BY THE CITY.
- TRAFFIC CONTROL SHALL BE PER THE LATEST EDITION OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), AND THE WORK AREA TRAFFIC CONTROL HANDBOOK (WATCHBOOK).
- CONTRACTOR SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF THE CONSTRUCTION OF THIS PROJECT. INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, CONTINUOUSLY INDEMNIFY AND HOLD THE CITY AND ITS EMPLOYEES HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF THE WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM SOLE NEGLIGENCE OF THE CITY OR ITS EMPLOYEES.
- CONTRACTOR SHALL COORDINATE WITH GTE, SCWC, VCWD AND GAS COMPANY FOR ADJUSTMENT OF MANHOLES, VAULTS AND ANY SUBSTRUCTURE WITHIN THE PROJECT LIMITS. THE WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE RESPECTIVE UTILITY COMPANY STANDARDS AND SPECIFICATIONS.
- INSTALL PLYWOOD FALSE BOTTOMS IN ALL SEWER MANHOLES WITHIN THE CONSTRUCTION AREA. CHECK DAILY BY INSPECTOR.
- PROVIDE TRAP AT FIRST MANHOLE DOWNSTREAM.

SURVEY MONUMENT NOTE

EXISTING SURVEY MONUMENTS WITHIN THE CONSTRUCTION AREA THAT APPEARS ON ANY RECORDED MAP, HIGHWAY MAP OR SURVEY CONTROL POINTS SHALL BE LOCATED AND REFERENCED BY A LICENSED LAND SURVEYOR OR REGISTERED CIVIL ENGINEER (AUTHORIZED TO PRACTICE LAND SURVEYING). BEFORE THE START OF CONSTRUCTION, CORNER RECORDS SHALL BE FILED WITH THE COUNTY SURVEYOR. THESE CORNER RECORDS SHALL DESCRIBE THE MONUMENTS FOUND WITH TIE DISTANCES TO REFERENCE POINTS FOR THE RESETTING OF A SURVEY MONUMENT. WHEN CONSTRUCTION IS COMPLETED, MONUMENTS SHALL BE SET AND CORNER RECORDS SHALL BE FILED WITH THE COUNTY SURVEYOR SHOWING THE NEW MONUMENTS.



LOCATION MAP

N. T. S.

PLAN INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET, LOCATION MAP, NOTES AND LEGENDS
2	TYPICAL SECTIONS AND DETAILS
3	STREET IMPROVEMENT PLAN (STA. 9+00 TO 29+00, W/O BENSON AVE)
4	STREET IMPROVEMENT PLAN (STA. 29+00 TO 50+00)
5	STREET IMPROVEMENT PLAN (STA. 50+00 TO 71+00)
6	STREET IMPROVEMENT PLAN (STA. 71+00 TO 92+00)
7	STREET IMPROVEMENT PLAN (STA. 92+00 TO EUCLID AVE.)
8	WATER IMPROVEMENT PLAN (STA. 9+00, W/O BENSON AVE, TO 35+00)
9	WATER IMPROVEMENT PLAN (STA. 35+00 TO 61+00)
10	WATER IMPROVEMENT PLAN (STA. 61+00 TO 71+00)
11 TO 15	MEDIAN CONSTRUCTION & IRRIGATION PLANS
16 TO 20	STRIPING AND PAVEMENT MARKING PLANS
21 TO 25	PLANTING PLANS

- ▨ - REMOVE EXIST. ASPHALT PAVEMENT, BASE AND/OR SUBGRADE
- ▭ - COLDPLANE AC PAVEMENT PER PLAN.
- ▨ - REMOVE EXIST. PCC IMPROVEMENTS
- ▭ - CONSTRUCT PCC IMPROVEMENTS
- ▭ - CONSTRUCT AC/ARHM IMPROVEMENTS
- 1234 - HOUSE NO.

STREET CONSTRUCTION NOTES

- REMOVE EX. IMPROVEMENTS & CONST. PCC CURB RAMP WITH YELLOW DETECTABLE WARNING SURFACE PER SPPWC STD. PLAN 111-5.
- INSTALL YELLOW DETECTABLE WARNING SURFACE.
- REMOVE EXIST. IMPROVEMENTS & CONST. PCC CURB AND GUTTER, WIDTH PER PLAN, PER SPPWC STD. PLAN 120-3 (MODIFIED). CURB HT. VARIES TO MATCH EXISTING.
- REMOVE EXIST. IMPROVEMENTS & CONST. VARIABLE HT. PCC CURB TO MATCH EXISTING.
- REMOVE EXIST. IMPROVEMENTS & CONST. NEW PCC MEDIAN CURB TYPE A1-8 (200) PER PLAN ON SHEETS 11 THRU 15, AND SPPWC STD. PLAN 120-3.
- REMOVE & RECONST. PCC COMMERCIAL DRIVEWAY APPROACH AND SLAB PER SPPWC STD. PLAN 113-2.
- REMOVE EXIST. IMPROVEMENTS & CONSTRUCT PCC CROSS GUTTER AND/OR SPANDREL.
- REMOVE & RECONST. PCC SIDEWALK AND SLAB.
- COLD PLANE 6"-THICK AC PAVEMENT AND CONST. 2" ARHM OVERLAY (TYPE GG-C) ON 4" AC BASE COURSE (TYPE B) PER TYPICAL SECTION.
- COLD PLANE 2" AC PAVEMENT & CONSTRUCT 2" ARHM OVERLAY (TYPE GG-C) ON COMPACTED SUBGRADE.
- ADJUST MANHOLE COVER TO GRADE.
- MANHOLE COVER TO BE ADJUSTED BY OTHERS.
- ADJUST UTILITY COVERS TO GRADE. W=WATER VALVE, M=SURVEY MONUMENT (RESET), GV=GAS VALVE. NOT ALL THE VALVES ARE MARKED ON THE PLAN. THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL THE UTILITY VALVES ARE ADJUSTED AFTER COMPLETION OF PAVING WORK.
- ABANDON EX. WATER LINES PER CITY STD. DWG.
- REMOVE EXIST. IMPROVEMENTS & CONSTRUCT 8"-THICK PCC BUS PAD PER SPPWC STD. PLAN NO. 131-3.
- PROTECT IN PLACE

NOTE:

- EXISTING FACILITIES, IMPROVEMENTS, LANDSCAPING, ETC. THAT ARE NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED IN PLACE OR TEMPORARILY REMOVED AND REINSTALLED AFTER WORK IS COMPLETED.
- THE CONTRACTOR SHALL FIELD-VERIFY EXISTING TOPOGRAPHY AND OTHER IMPROVEMENTS WITHIN THE PROJECT LIMITS.

MEDIAN CONSTRUCTION NOTES

- REMOVE EXIST. IMPROVEMENTS & CONST. NEW PCC MEDIAN CURB TYPE A1-8 (200) PER STREET IMPROVEMENT PLAN, DETAIL ON SHEET 2, AND SPPWC STD. PLAN 120-3.
- FURNISH AND PLACE ALLUVIAL STONES
- SEE SHEET 2 FOR MEDIAN SECTIONS & DETAILS

WATER CONSTRUCTION NOTES

- FURNISH AND INSTALL 12" CML&C STEEL PIPE WATER MAIN WITH FITTINGS (CLASS 300, FULLY WELDED), PER PLAN.
- FURNISH AND INSTALL FLANGED GATE VALVE, SIZE PER PLAN. ADJUST TO GRADE PER CITY STD. DWG. W.07.
- REMOVE EXIST. FIRE HYDRANT ASSEMBLY. SALVAGED F.H. HEAD TO BE RETURNED TO CITY DEPARTMENT OF PUBLIC WORKS.
- FURNISH & INSTALL NEW 6" FIRE HYDRANT ASSEMBLY PER CITY STANDARD W.O.S. FINAL F.H. LOCATIONS SHALL BE DETERMINED BY THE CITY DURING CONSTRUCTION.
- FURNISH AND INSTALL COPPER SERVICE LATERAL AND FITTINGS (SIZE PER PLAN) PER CITY OF UPLAND STD. DWG. NO. W.03 & W.02.
- CONNECT TO EXISTING CUSTOMER SERVICE LATERAL. INSTALL NEW WATER METER & METER BOX TO BE PROVIDED BY THE CITY WATER DIVISION. CORPORATION STOP SHALL BE 300PSI RATED.
- CONNECT NEW 8" WATER LATERALS TO EXISTING 6" LATERALS
- CONNECT NEW 8" WATER MAIN TO EXISTING 8" WATER MAIN (HOT-TAP)
- FURNISH AND INSTALL CML&C STEEL LATERAL & FITTINGS. SIZE PER PLAN.
- ABANDON EXISTING 6" WATER MAIN/LATERAL IN PLACE PER CITY OF UPLAND STD. DWG. W.10. IF UNABLE TO ACHIEVE A COMPLETE WATER SHUT DOWN, WELD AND BLIND FLANGE NEED TO BE INSTALLED.
- REMOVE & DELIVER TO CITY EX. WATER METER & BOX. INSTALL NEW CITY-FURNISHED WATER METER & BOX.
- FURNISH AND INSTALL 6" BLOWOFF VALVE PER CITY STD. DWG. W.12.
- FURNISH AND INSTALL 2" AV/AR VALVE ASSEMBLY PER CITY STD. DWG. W.13.
- PROTECT IN PLACE.

NOTE:

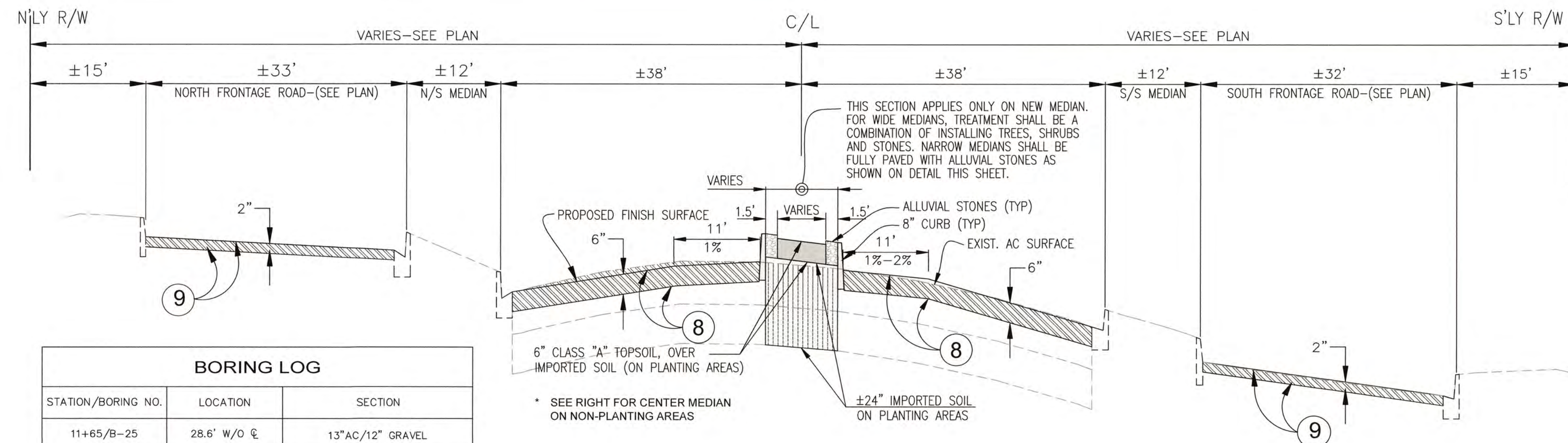
CONSTRUCTION NOTES 10 & 11 ABOVE SHALL BE DETERMINED DURING CONSTRUCTION AFTER POTHOLING IS COMPLETED BY THE CONTRACTOR AND DATA IS FURNISHED TO THE CITY.

IRRIGATION CONSTRUCTION NOTES

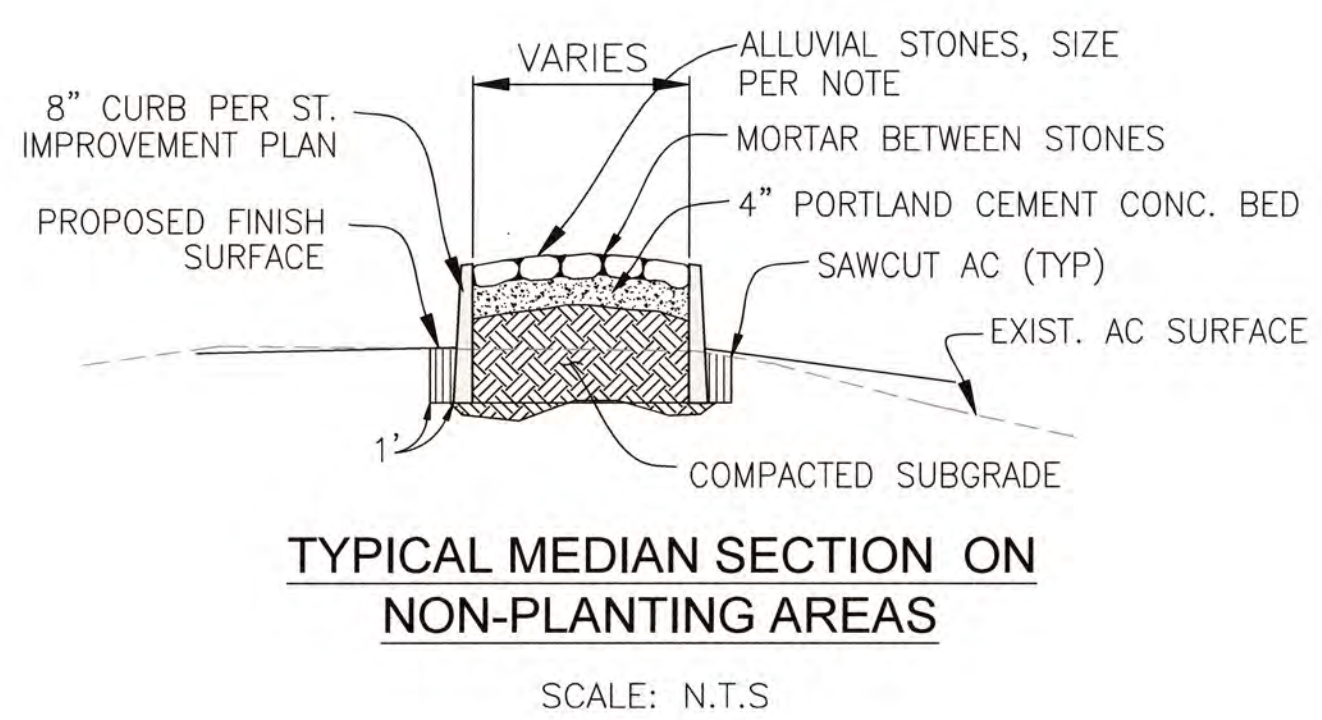
- CONNECT NEW IRRIGATION MAIN LINE TO WATER METER INSTALLED UNDER PART D, WATER IMPROVEMENT.
- FURNISH & INSTALL PVC SCHED. 80 SLEEVE, (1" LARGER THAN PIPE) OR AS SHOWN ON PLAN.
- FURNISH & INSTALL IRRIGATION MAIN LINE, SIZE PER PLAN
- FURNISH & INSTALL IRRIGATION LATERAL, SIZE PER PLAN
- FURNISH & INSTALL PRESSURE REDUCER BACKFLOW DEVICE, SIZE PER PLAN
- FURNISH & INSTALL MASTER VALVE, SIZE PER PLAN
- FURNISH & INSTALL GATE VALVE, SIZE PER PLAN
- NOT USED
- FURNISH & INSTALL REMOTE CONTROL VALVE PER PLAN.
- INDICATES THAT MATERIALS AND/OR WORK ARE INCLUDED UNDER PART 'D' WATER IMPROVEMENT, AS SHOWN ON THE PROPOSAL.

BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 25' NORTH OF CL 13TH STREET AND 80' EAST OF MOUNTAIN AVENUE ELEVATION = 1396.515 FT.	DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG	REVISIONS MARK DATE INITIAL DESCRIPTION DATE APP'VD 4-30-25 PLAN MODIFICATIONS ON SHEETS 1 THRU 25	PLANS PREPARED BY CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX	SEAL: REGISTERED PROFESSIONAL ENGINEER J.G.B. HITCHFIELD B.E. NO. 065272 EXP. 9-30-2025 CIVIL STATE OF CALIFORNIA	DRAWN BY: J.G.B. DESIGNED BY: J.G.B., H.G. CHECKED BY: B.C., H.G. RECOMMENDED BY:	APPROVED BY: ENGINEERING MANAGER R.C.E. 065272 EXP. DATE 9-30-2025 DATE 5/1/25 RECOMMENDED BY: DEVELOPMENT SERVICES	CITY OF UPLAND PROJECT NO. 70015, 70016, 91006, 91008, 91012 FOOHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY) TITLE SHEET, LOCATION MAPS, NOTES & LEGEND	SHEET 1 OF 25 SHEETS DRAWING NO.
		PROJECT NO. 70015, 70016, 91006, 91008, 91012		CITY OF UPLAND		SHEET 1 OF 25 SHEETS DRAWING NO.		

PROJECT NO. 70015, 70016, 91006, 91008, 91012



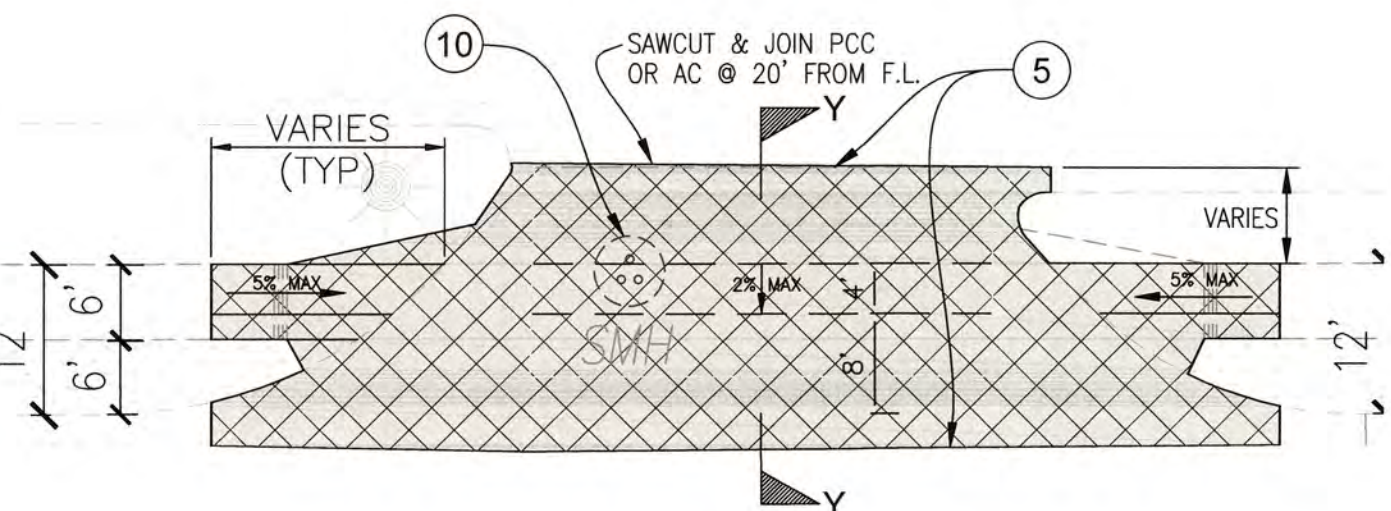
TYPICAL SECTION - FOOTHILL BLVD. WITH NEW CENTER MEDIAN
SCALE: N.T.S.



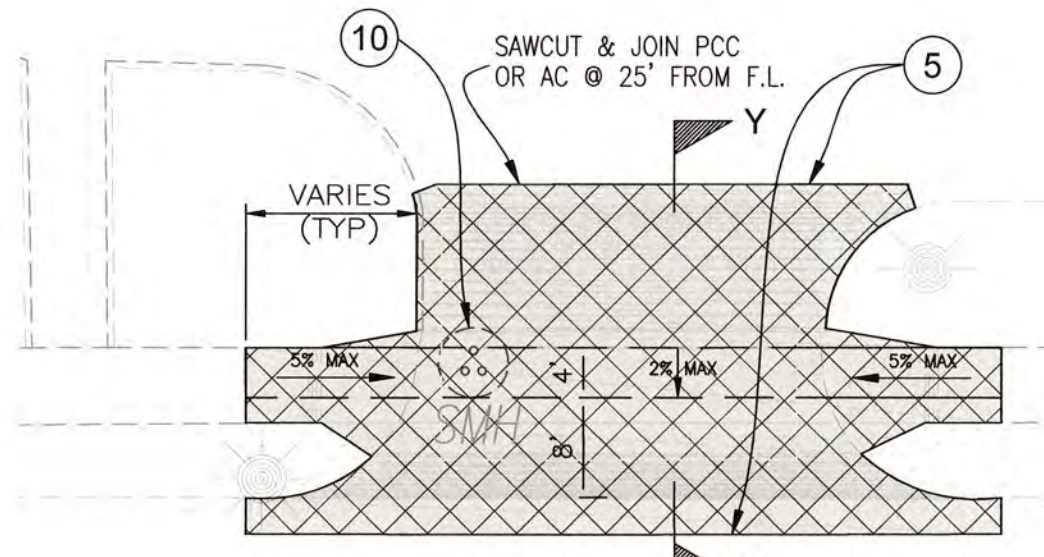
TYPICAL MEDIAN SECTION ON NON-PLANTING AREAS
SCALE: N.T.S.

- NOTES:**
- ALLUVIAL STONES SHALL BE COBBLESTONES WITH SIZES BETWEEN 12" MAXIMUM AND 6" MINIMUM WITH ONE SIDE FLAT, UNLESS OTHERWISE SPECIFIED.
 - MINIMUM OF 1/2 OF THE COBBLESTONE THICKNESS SHALL BE EMBEDDED IN 4" PEA GRAVEL CONCRETE BED.
 - ALL SPACES BETWEEN STONES SHALL BE FILLED WITH CLASS "D" MORTAR, 1 PART CEMENT TO 2-1/2 PARTS SAND, 2000 p.s.i. PORTLAND CEMENT CONCRETE. NO DRY PACK IS ALLOWED. FILL TO 2/3 HEIGHT OF STONES. THE SURROUNDING CURB, SIDEWALK AND ASPHALT PAVEMENT SHALL BE PROTECTED FROM SPILLAGE.
 - A SAMPLE AREA, MIN 10 SQ. FT., SHALL BE APPROVED BY THE CITY INSPECTOR PRIOR TO PROCEEDING WITH THE REMAINING ROCK WORK.
 - FINAL POSITION OF ALL STONES SHALL BE APPROVED BY THE CITY INSPECTOR.
 - STONES SHALL BE SMOOTH, ROUNDED, FREE OF OBJECTIONABLE DISFIGURATIONS AND IRON CONTENT, AS APPROVED BY THE CITY INSPECTOR.
 - CONCRETE SHALL BE CLASS 520-D-2600.
 - AFTER CONCRETE MORTAR HAS SET, HYDRO BLAST OR ACID ETCH, AS DIRECTED BY THE CITY INSPECTOR. BRUSH ROCKS TO REMOVE CEMENT COATING.

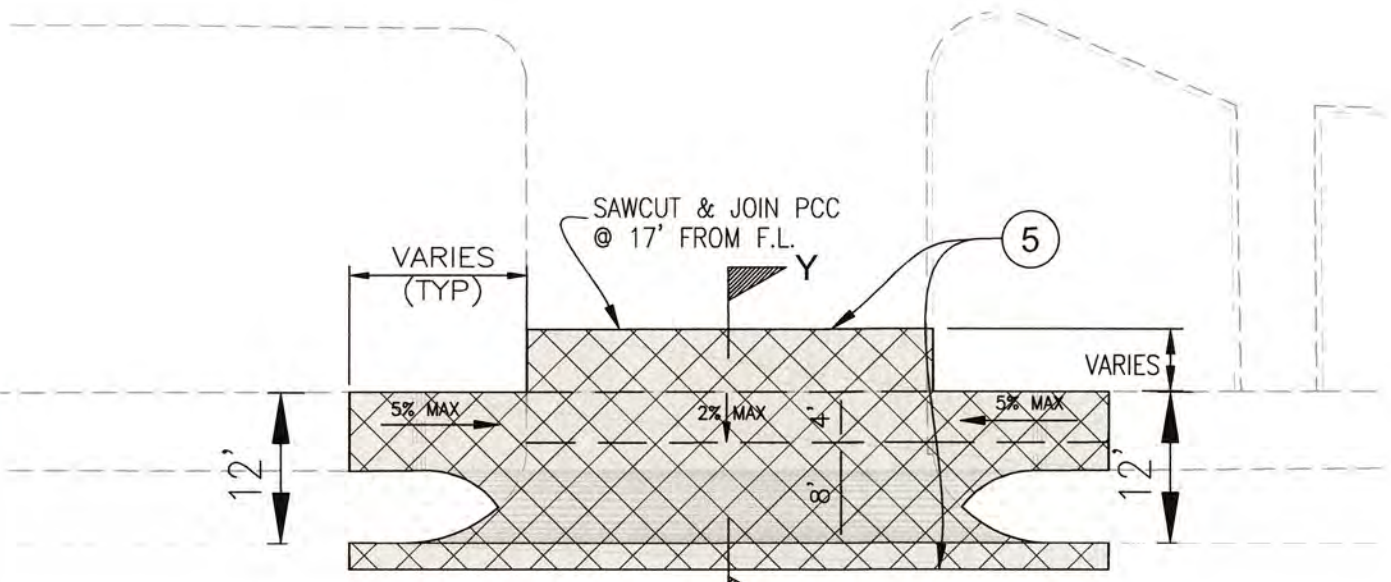
BORING LOG		
STATION/BORING NO.	LOCATION	SECTION
11+65/B-25	28.6' W/O ϕ	13" AC/12" GRAVEL
58+97/B-24	ϕ	13" AC/4" PCC/12" GRAVEL
69+85/B-29	24' S/O ϕ	12" AC/5" PCC/24" CONCRETE SOIL CEMENT



DRIVEWAY @ STA. 46+54.3
SCALE: N.T.S.

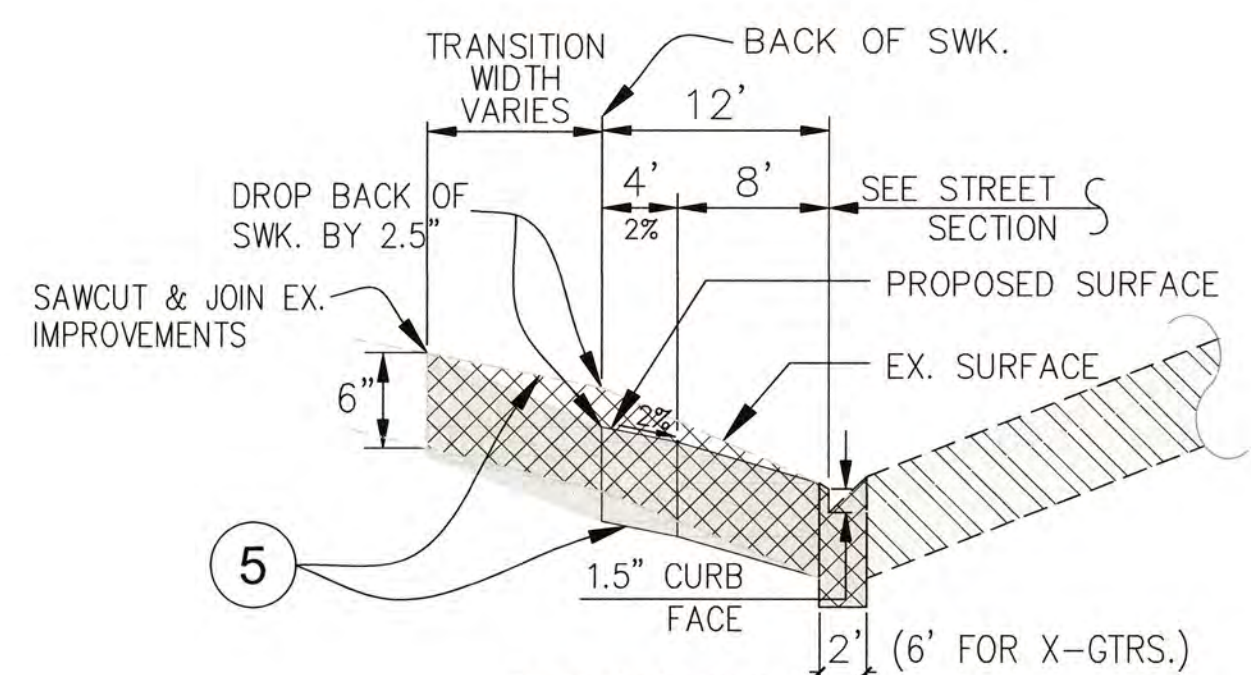


DRIVEWAY @ 44+58.3
SCALE: N.T.S.

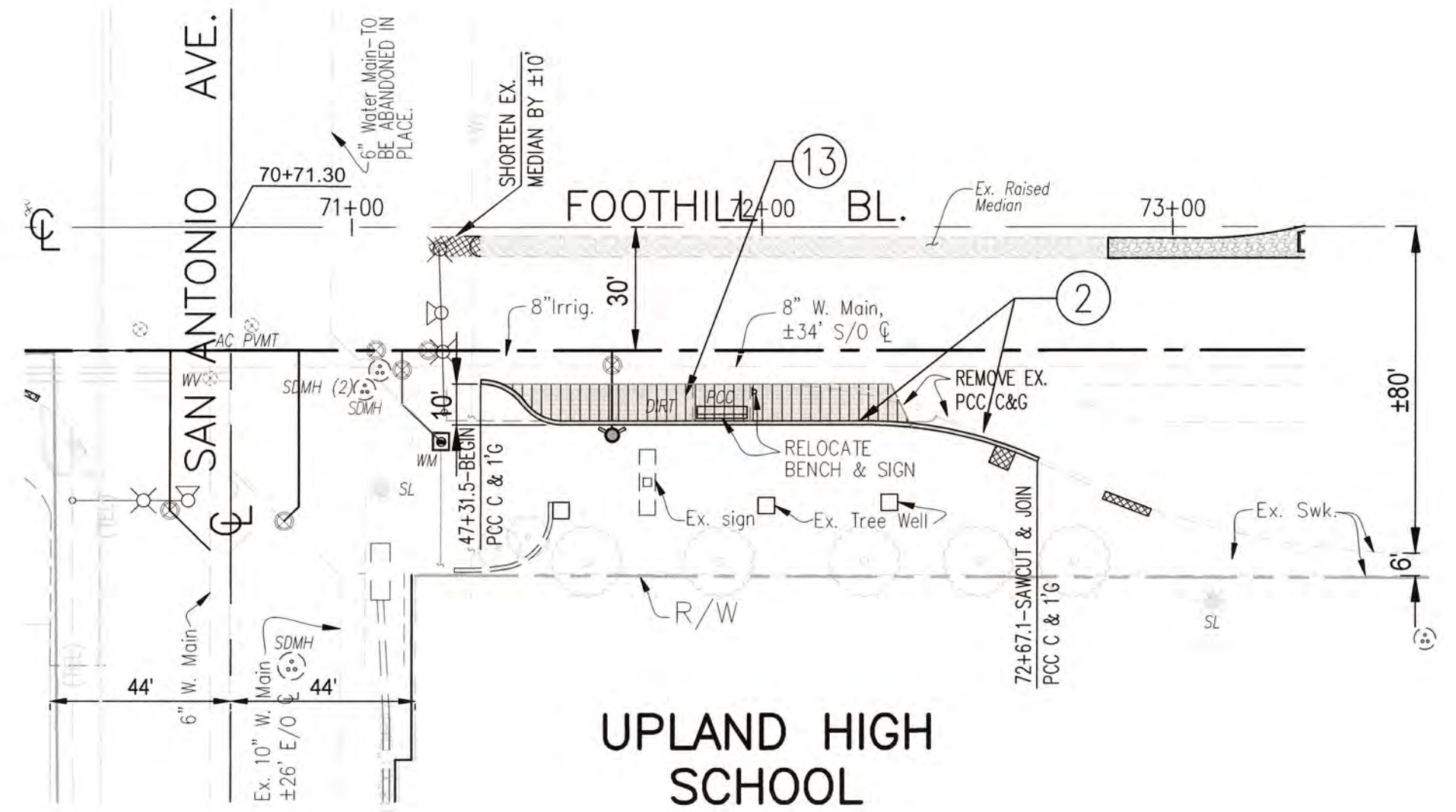


DRIVEWAY @ STA. 43+72.7
SCALE: N.T.S.

DETAIL 'A' - DRIVEWAY RECONSTRUCTION NORTH FRONTAGE RD.



SECTION Y-Y
SCALE: N.T.S.



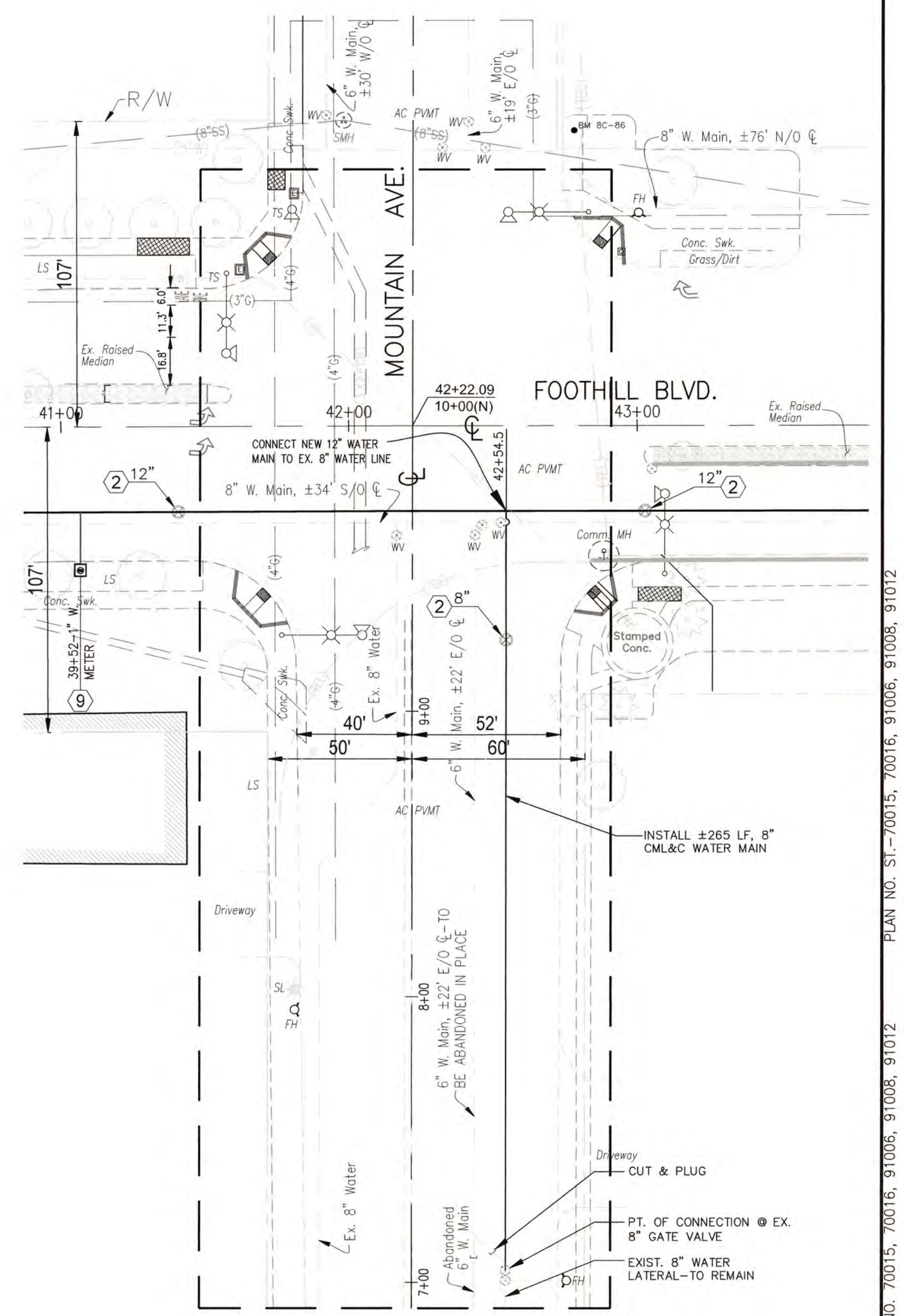
**UPLAND HIGH SCHOOL
DETAIL BP - BUS PAD RELOCATION AT SAN ANTONIO AVE.**
N.T.S.

STREET CONSTRUCTION NOTES

- REMOVE EX. IMPROVEMENTS & CONST. PCC CURB RAMP WITH YELLOW DETECTABLE WARNING SURFACE PER SPPWC STD. PLAN 111-5.
- INSTALL YELLOW DETECTABLE WARNING SURFACE.
- REMOVE EXIST. IMPROVEMENTS & CONST. PCC CURB AND GUTTER. WIDTH PER PLAN, PER SPPWC STD. PLAN 120-3 (MODIFIED). CURB HT. VARIES TO MATCH EXISTING.
- REMOVE EXIST. IMPROVEMENTS & CONST. VARIABLE HT. PCC CURB TO MATCH EXISTING.
- REMOVE & RECONST. PCC COMMERCIAL DRIVEWAY APPROACH AND SLAB PER SPPWC STD. PLAN 113-2.
- REMOVE EXIST. IMPROVEMENTS & CONSTRUCT PCC CROSS GUTTER AND/OR SPANDREL.
- REMOVE & RECONST. PCC SIDEWALK AND SLAB.
- COLD PLANE 6"-THICK AC PAVEMENT AND CONST 2" ARHM OVERLAY (TYPE GG-C) ON 4" AC BASE COURSE (TYPE B) PER TYPICAL SECTION.
- COLD PLANE 2" AC PAVEMENT & CONSTRUCT 2" ARHM OVERLAY (TYPE GG-C) ON COMPACTED SUBGRADE.
- ADJUST MANHOLE COVER TO GRADE.
- MANHOLE COVER TO BE ADJUSTED BY OTHERS.
- ADJUST UTILITY COVERS TO GRADE. WV=WATER VALVE, M=SURVEY MONUMENT (RESET), GV=GAS VALVE. NOT ALL THE VALVES ARE MARKED ON THE PLAN. THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL THE UTILITY VALVES ARE ADJUSTED AFTER COMPLETION OF PAVING WORK.
- ABANDON EX. WATER LINES PER CITY STD. DWG.
- REMOVE EXIST. IMPROVEMENTS & CONSTRUCT 8"-THICK PCC BUS PAD PER SPPWC STD. PLAN NO. 131-3.
- PROTECT IN PLACE

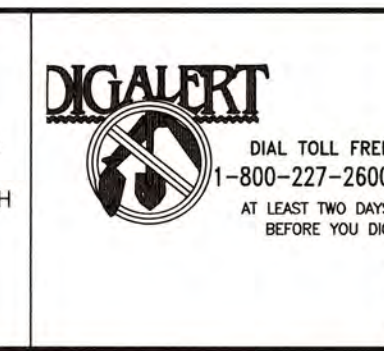
LEGEND

- REMOVE EXIST. ASPHALT PAVEMENT, BASE AND/OR SUBGRADE
- COLDPLANE AC PAVEMENT PER PLAN.
- REMOVE EXIST. PCC IMPROVEMENTS
- CONSTRUCT PCC IMPROVEMENTS
- CONSTRUCT AC/ARHM IMPROVEMENTS
- HOUSE NO.



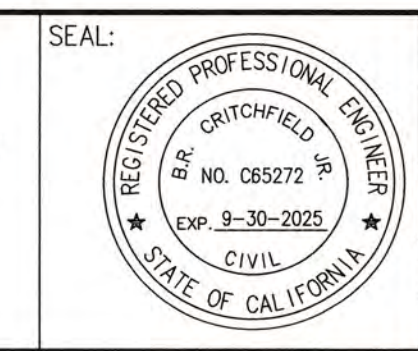
DETAIL W-1 - WATER MAIN & FIRE HYDRANT REPLACEMENT @ MOUNTAIN AVE.
N.T.S.

BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 25' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



REVISIONS				
MARK	DATE	INITIAL	DESCRIPTION	DATE APP'VD
4	3-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25	

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:

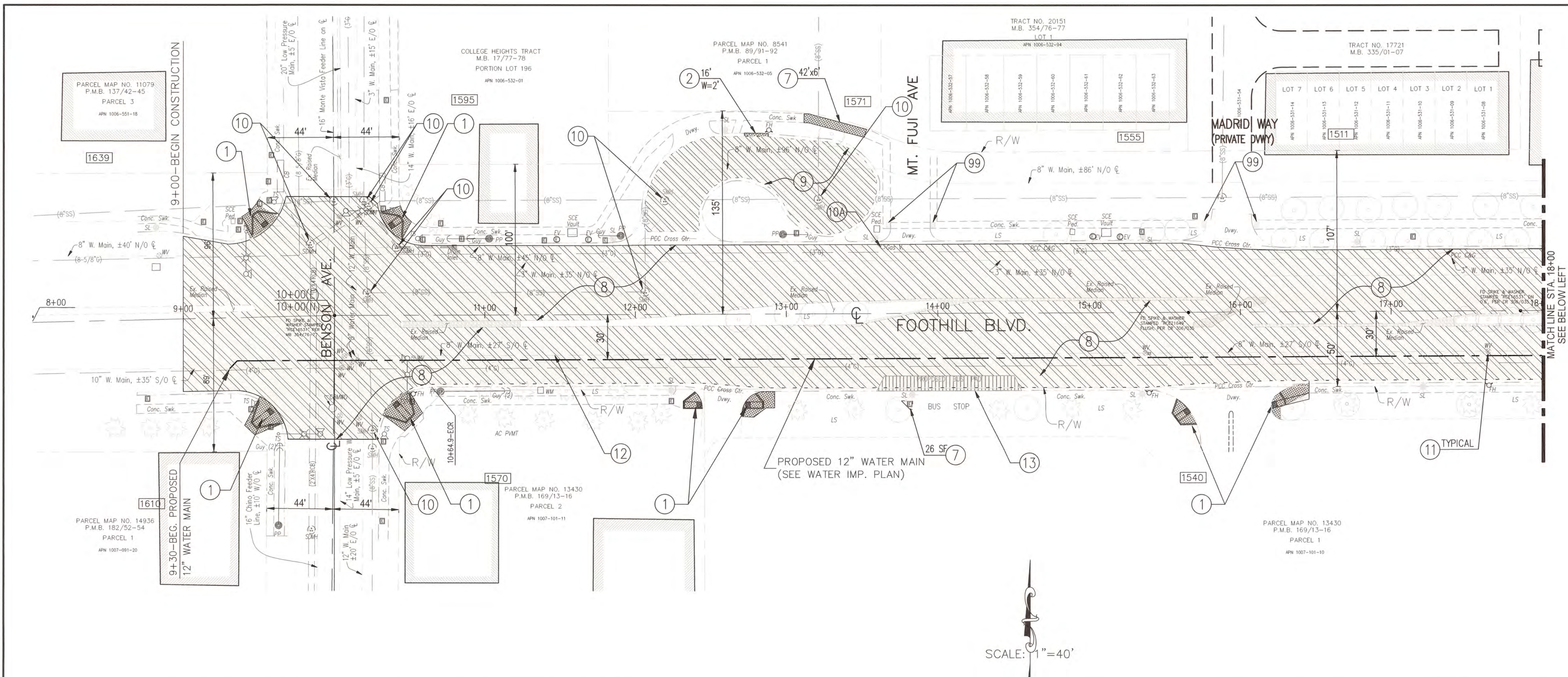
APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. 065272 EXP. DATE 9-30-2025
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
TYPICAL SECTIONS & DETAILS

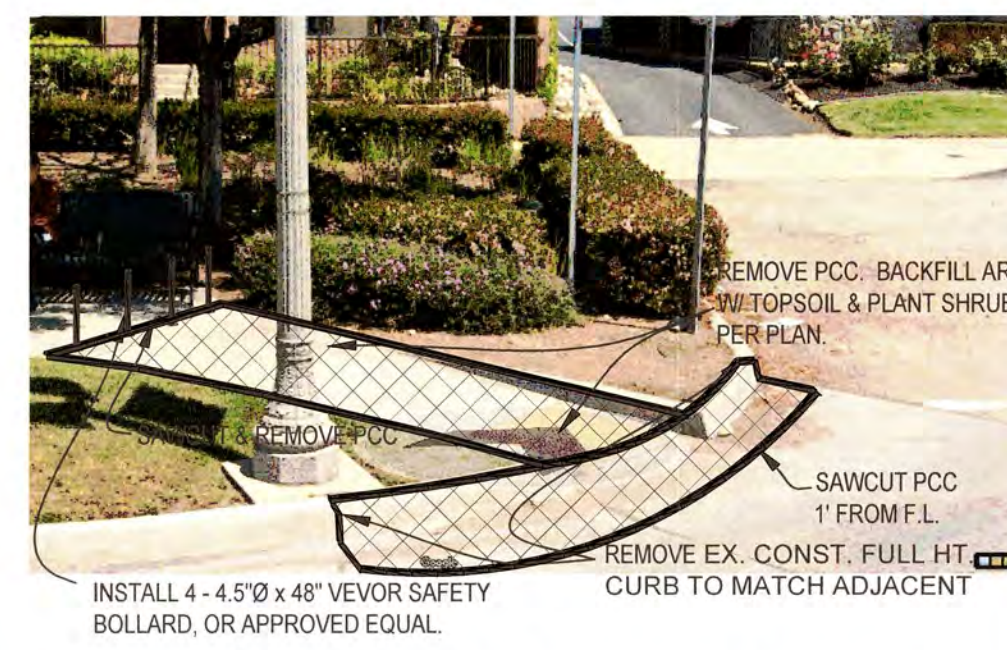
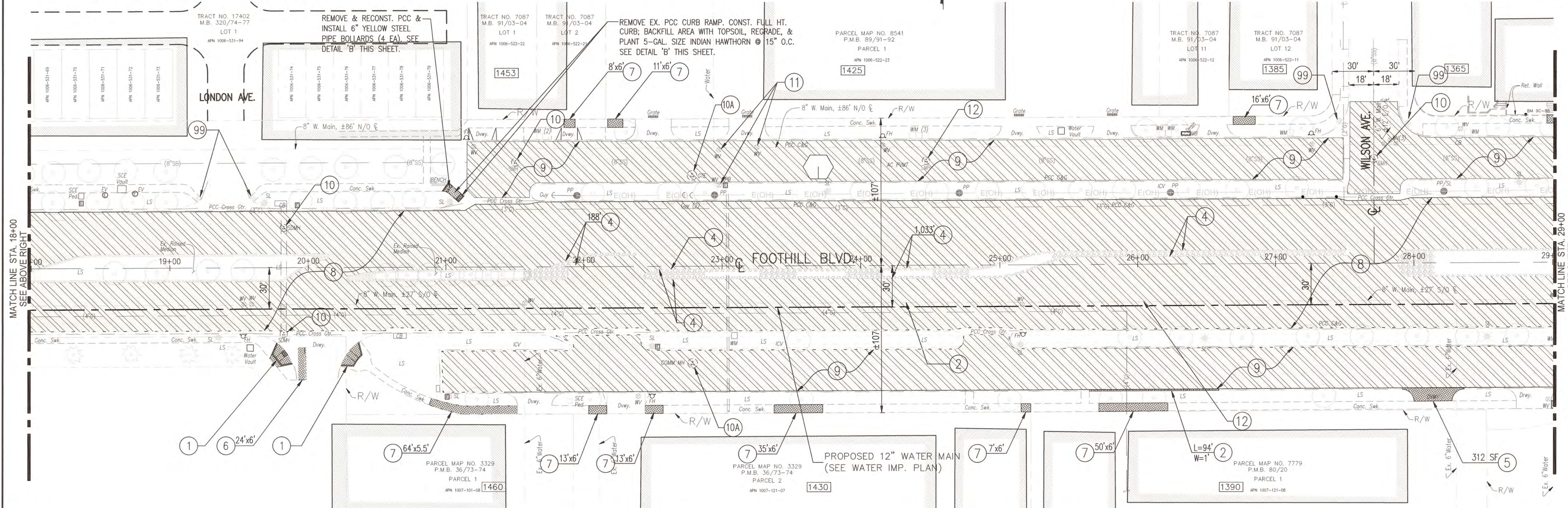
SHEET
2
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012

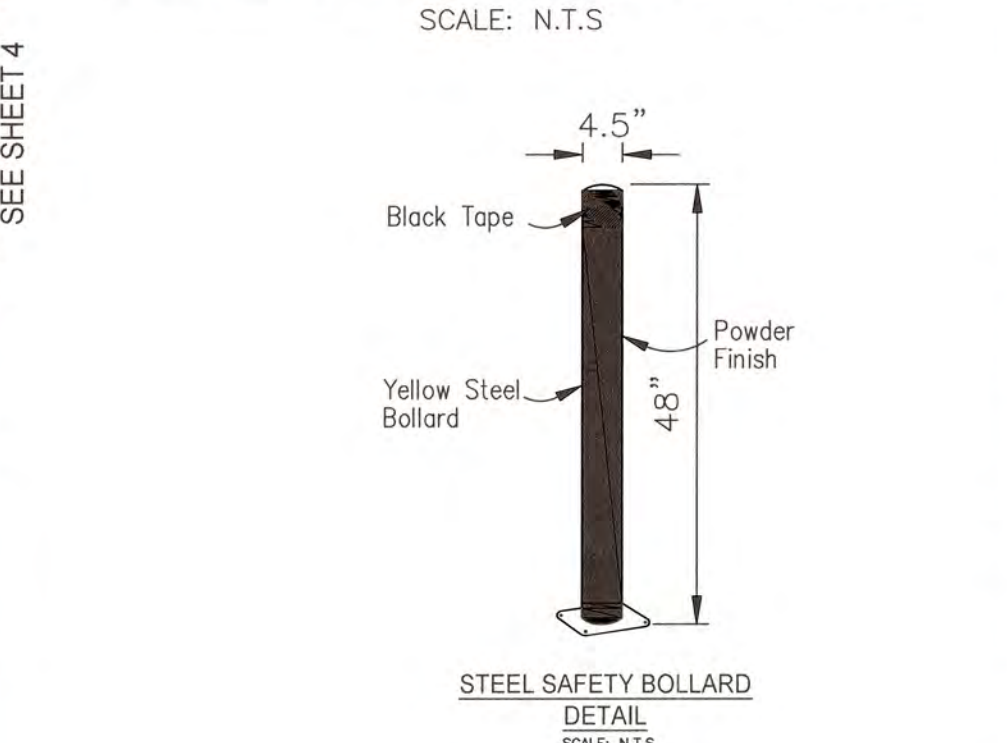


- REMOVE EXIST. ASPHALT PAVEMENT, BASE AND/OR SUBGRADE
- COLDPLANE AC PAVEMENT PER PLAN.
- REMOVE EXIST. PCC IMPROVEMENTS
- CONSTRUCT PCC IMPROVEMENTS
- CONSTRUCT AC/ARHM IMPROVEMENTS
- HOUSE NO.

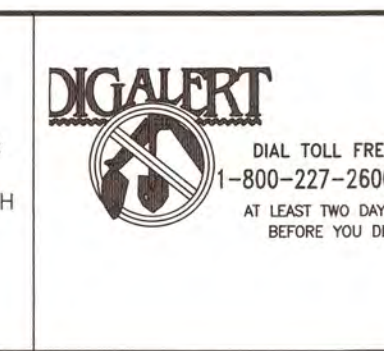
- STREET CONSTRUCTION NOTES**
- 1 REMOVE EX. IMPROVEMENTS & CONST. PCC CURB RAMP WITH YELLOW DETECTABLE WARNING SURFACE PER SPPWC STD. PLAN 111-5.
 - 1A INSTALL YELLOW DETECTABLE WARNING SURFACE.
 - 2 REMOVE EXIST. IMPROVEMENTS & CONST. PCC CURB AND GUTTER, WIDTH PER PLAN, PER SPPWC STD. PLAN 120-3 (MODIFIED). CURB HT. VARIES TO MATCH EXISTING.
 - 3 REMOVE EXIST. IMPROVEMENTS & CONST. VARIABLE HT. PCC CURB TO MATCH EXISTING.
 - 4 REMOVE EXIST. IMPROVEMENTS & CONST. NEW PCC MEDIAN CURB TYPE A1-8 (200) PER PLAN ON SHEETS 11 THRU 15, AND SPPWC STD. PLAN 120-3.
 - 5 REMOVE & RECONST. PCC COMMERCIAL DRIVEWAY APPROACH AND SLAB PER SPPWC STD. PLAN 113-2.
 - 6 REMOVE EXIST. IMPROVEMENTS & CONSTRUCT PCC CROSS GUTTER AND/OR SPANDREL.
 - 7 REMOVE & RECONST. PCC SIDEWALK AND SLAB.
 - 8 COLD PLANE 6"-THICK AC PAVEMENT AND CONST 2" ARHM OVERLAY (TYPE GG-C) ON 4" AC BASE COURSE (TYPE B) PER TYPICAL SECTION.
 - 9 COLD PLANE 2" AC PAVEMENT & CONSTRUCT 2" ARHM OVERLAY (TYPE GG-C) ON COMPACTED SUBGRADE.
 - 10 ADJUST MANHOLE COVER TO GRADE.
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 - 11 ADJUST UTILITY COVERS TO GRADE. W= WATER VALVE, M= SURVEY MONUMENT (RESET), G= GAS VALVE. NOT ALL THE VALVES ARE MARKED ON THE PLAN. THE CONTRACTOR SHALL MAKE CERTAIN THAT ALL THE UTILITY VALVES ARE ADJUSTED AFTER COMPLETION OF PAVING WORK.
 - 12 ABANDON EX. WATER LINES PER CITY STD. DWG.
 - 13 REMOVE EXIST. IMPROVEMENTS & CONSTRUCT 8"-THICK PCC BUS PAD PER SPPWC STD. PLAN NO. 131-3.
 - 99 PROTECT IN PLACE
- NOTE:**
1. EXISTING FACILITIES, IMPROVEMENTS, LANDSCAPING, ETC. THAT ARE NOT DESIGNATED FOR REMOVAL SHALL BE PROTECTED IN PLACE OR TEMPORARILY REMOVED AND REINSTALLED AFTER WORK IS COMPLETED.
 2. THE CONTRACTOR SHALL FIELD-VERIFY EXISTING TOPOGRAPHY AND OTHER IMPROVEMENTS WITHIN THE PROJECT LIMITS.



DETAIL 'B' - CURB RAMP REMOVAL

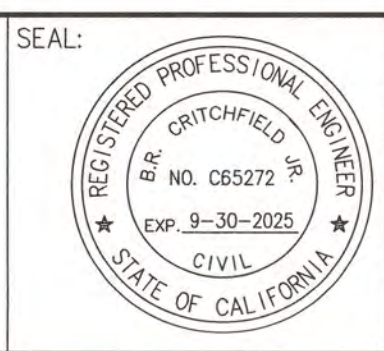


BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL
BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
▲	4-30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25		

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:

APPROVED BY:
ENGINEERING MANAGER
R.C.E. 065272 EXP. DATE 9-30-2025

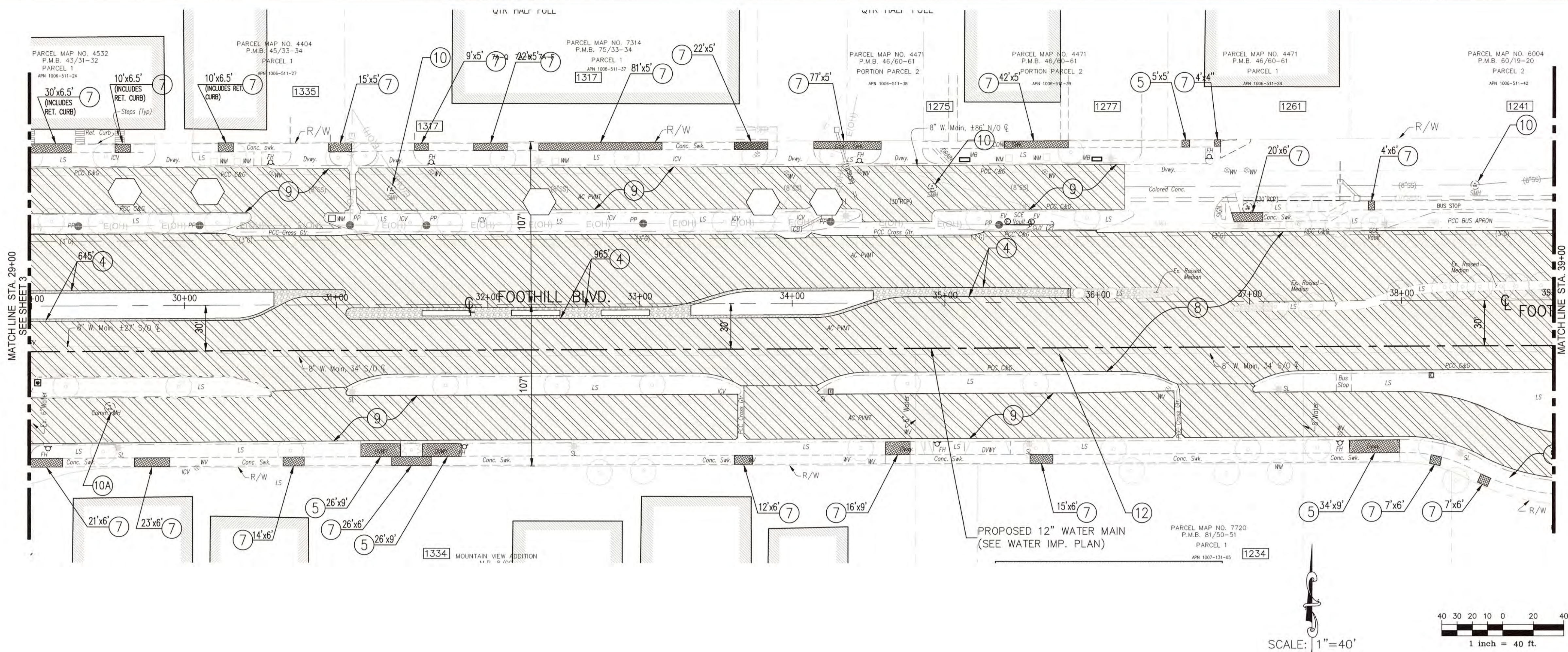
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015,
70016, 91006,
91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION
& UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
STREET CONSTRUCTION PLAN

SHEET
3
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012

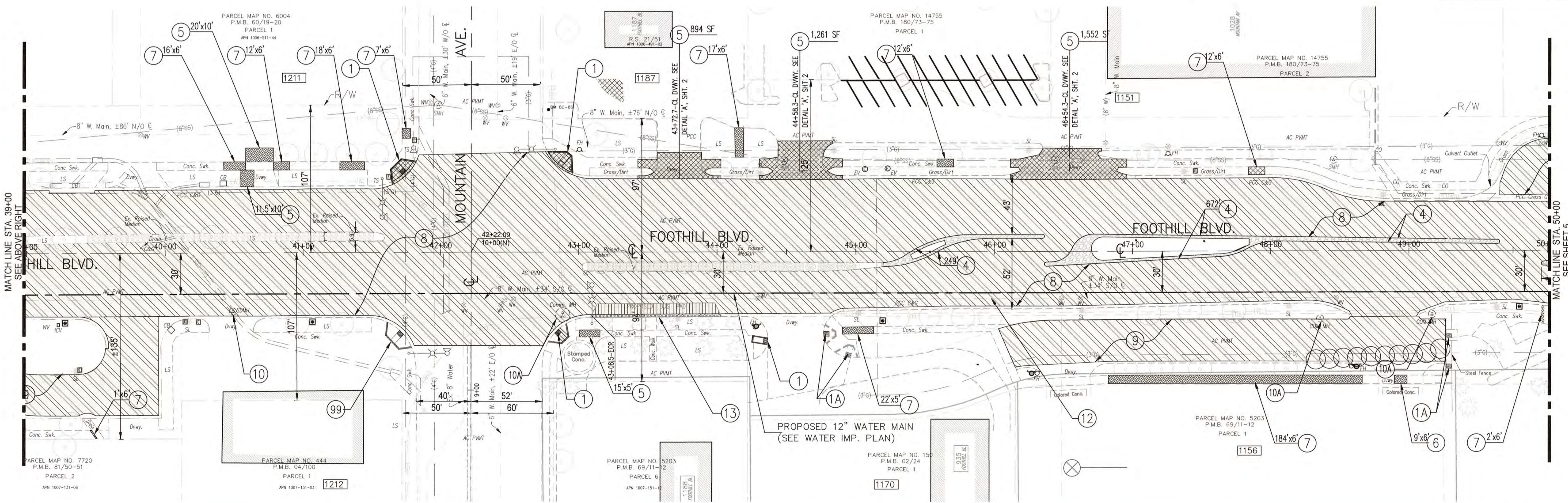


- [Hatched Box] - REMOVE EXIST. ASPHALT PAVEMENT, BASE AND/OR SUBGRADE
- [Diagonal Lines] - COLDPLANE AC PAVEMENT PER PLAN.
- [Cross-hatched Box] - REMOVE EXIST. PCC IMPROVEMENTS
- [White Box] - CONSTRUCT PCC IMPROVEMENTS
- [Horizontal Lines] - CONSTRUCT AC/ARHM IMPROVEMENTS
- [Numbered Box] - HOUSE NO.

- STREET CONSTRUCTION NOTES**
- 1 REMOVE EX. IMPROVEMENTS & CONST. PCC CURB RAMP WITH YELLOW DETECTABLE WARNING SURFACE PER SPPWC STD. PLAN 111-5.
 - 1A - INSTALL YELLOW DETECTABLE WARNING SURFACE.
 - 2 REMOVE EXIST. IMPROVEMENTS & CONST. PCC CURB AND GUTTER, WIDTH PER PLAN, PER SPPWC STD. PLAN 120-3 (MODIFIED). CURB HT. VARIES TO MATCH EXISTING.
 - 3 REMOVE EXIST. IMPROVEMENTS & CONST. VARIABLE HT. PCC CURB TO MATCH EXISTING.
 - 4 REMOVE EXIST. IMPROVEMENTS & CONST. NEW PCC MEDIAN CURB TYPE A1-8 (200) PER PLAN ON SHEETS 11 THRU 15, AND SPPWC STD. PLAN 120-3.
 - 5 REMOVE & RECONST. PCC COMMERCIAL DRIVEWAY APPROACH AND SLAB PER SPPWC STD. PLAN 113-2.
 - 6 REMOVE EXIST. IMPROVEMENTS & CONSTRUCT PCC CROSS GUTTER AND/OR SPANDREL.
 - 7 REMOVE & RECONST. PCC SIDEWALK AND SLAB.
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 - 12 - ABANDON EX. WATER LINES PER CITY STD. DWG.
 - 13 - REMOVE EXIST. IMPROVEMENTS & CONSTRUCT 8"-THICK PCC BUS PAD PER SPPWC STD. PLAN NO. 131-3.
 - 99 - PROTECT IN PLACE

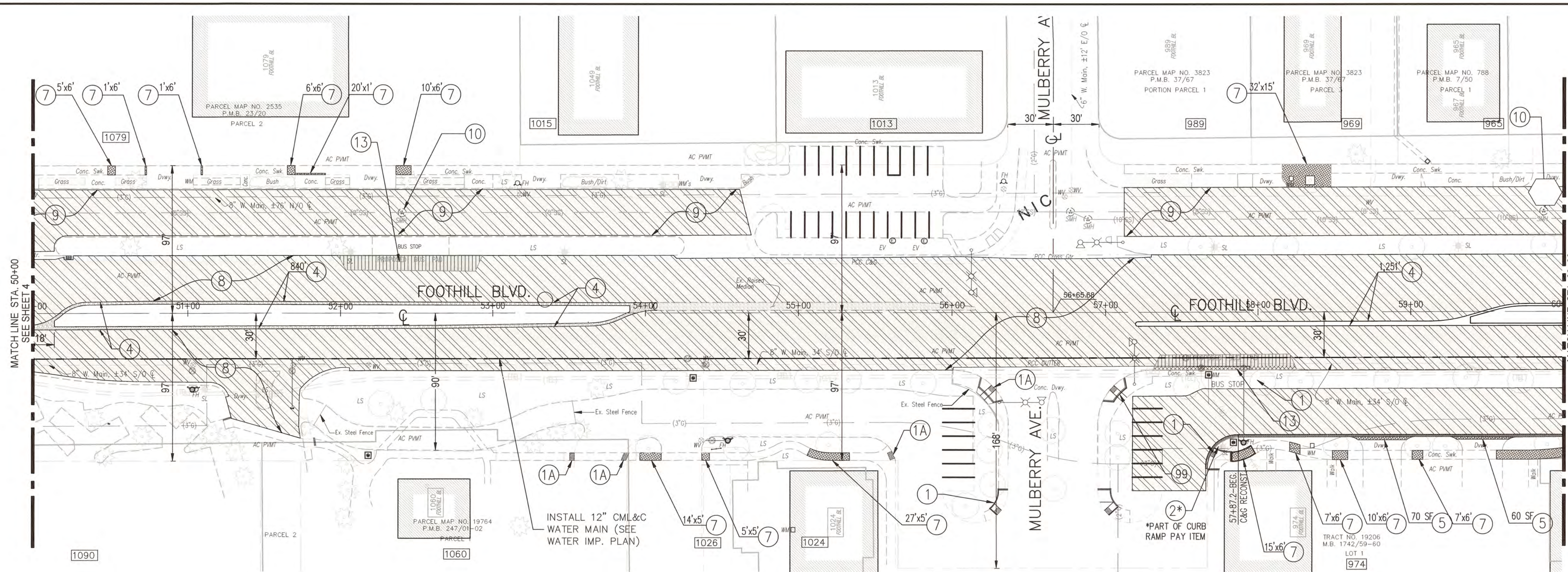
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<p>BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60' EAST OF MOUNTAIN AVENUE ELEVATION = 1396.515 FT.</p>	<p>DIGALERT DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr> <td>4-30-23</td> <td></td> <td></td> <td>PLAN MODIFICATIONS ON SHEETS 1 THRU 23</td> <td></td> <td></td> </tr> </tbody> </table>	MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD	4-30-23			PLAN MODIFICATIONS ON SHEETS 1 THRU 23			<p>PLANS PREPARED BY</p> <p> CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX</p>	<p>SEAL:</p> <p></p>	<p>DRAWN BY: J.G.B.</p> <p>DESIGNED BY: J.G.B., H.G.</p> <p>CHECKED BY: B.C., H.G.</p> <p>RECOMMENDED BY:</p>	<p>APPROVED BY:</p> <p> ENGINEERING MANAGER R.C.E. C65272 EXP. DATE 9-30-2025</p> <p>RECOMMENDED BY: DEVELOPMENT SERVICES</p>	<p style="text-align: center;">CITY OF UPLAND</p> <p style="text-align: center;">PROJECT NO. 70015, 70016, 91006, 91008, 91012</p> <p style="text-align: center;">FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)</p> <p style="text-align: center;">STREET CONSTRUCTION PLAN</p>	<p style="text-align: center;">SHEET 4 OF 25 SHEETS DRAWING NO.</p>
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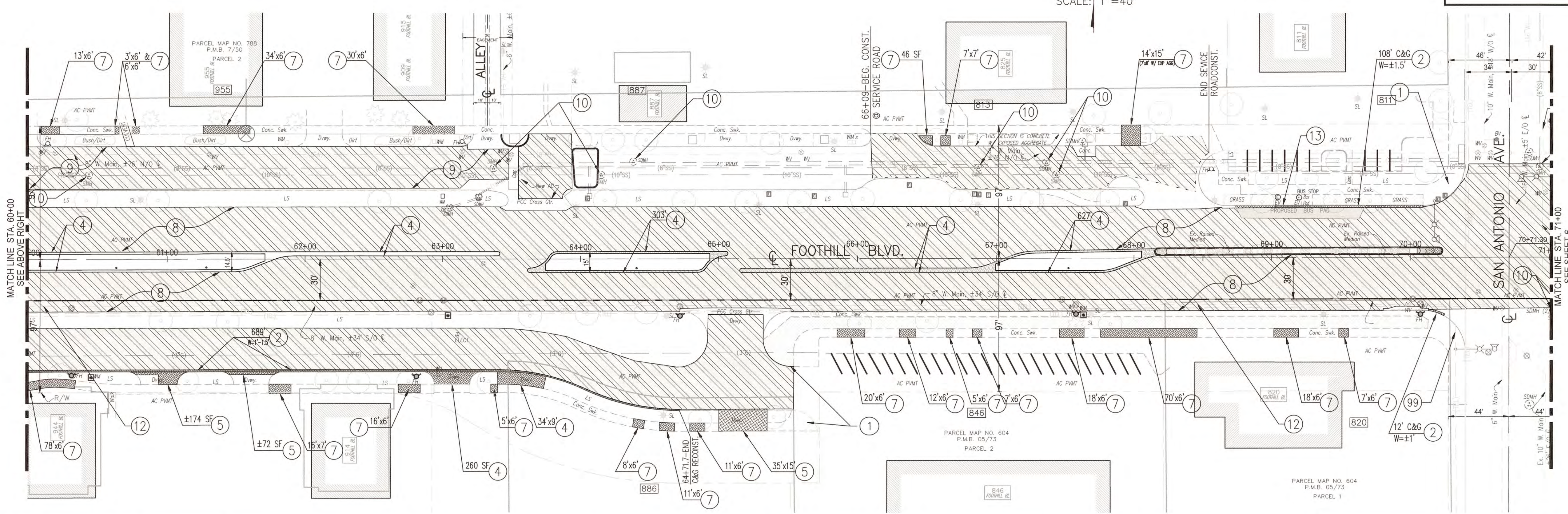
PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. ST-70015, 70016, 91006, 91008, 91012



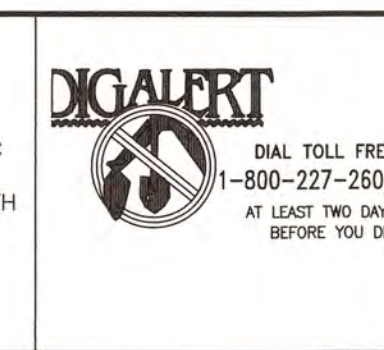
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- REMOVE EXIST. PCC IMPROVEMENTS
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- 1234 - HOUSE NO.

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SCALE: 1" = 40'

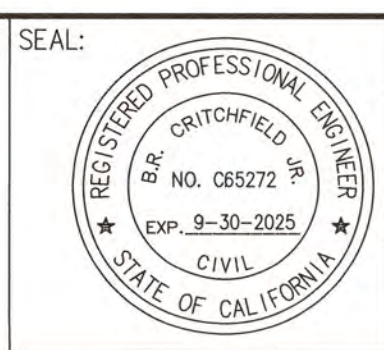


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PLANS PREPARED BY
CITY OF UPLAND
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1370 N. BENSON AVENUE
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RECOMMENDED BY:
DEVELOPMENT SERVICES

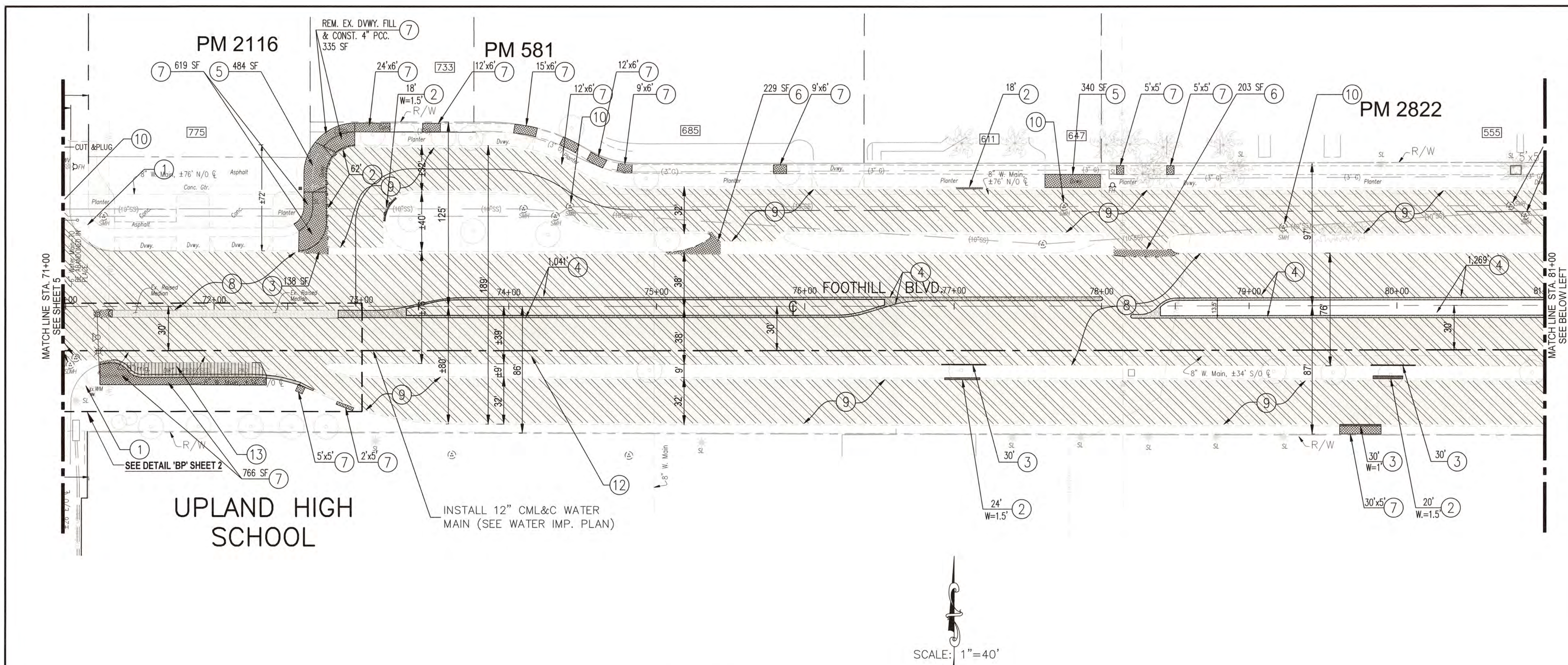
PROJECT NO. 70015,
70016, 91006,
91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
STREET CONSTRUCTION PLAN

SHEET
5
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012

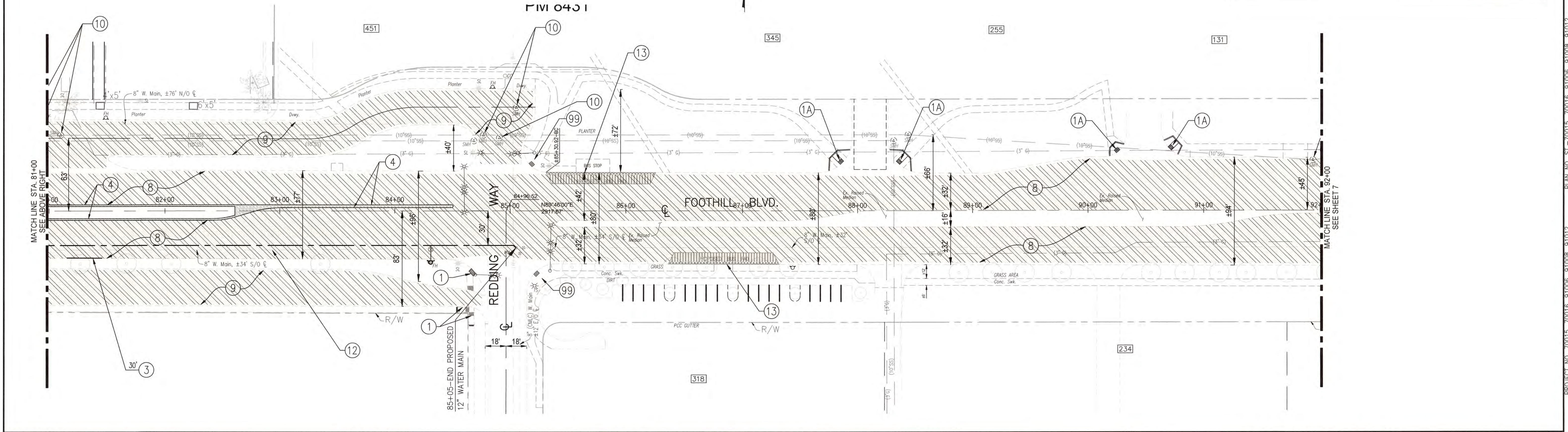
PLAN NO. S1-70015, 70016, 91006, 91008, 91012



- ▨ - REMOVE EXIST. ASPHALT PAVEMENT, BASE AND/OR SUBGRADE
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- 1234 - HOUSE NO.

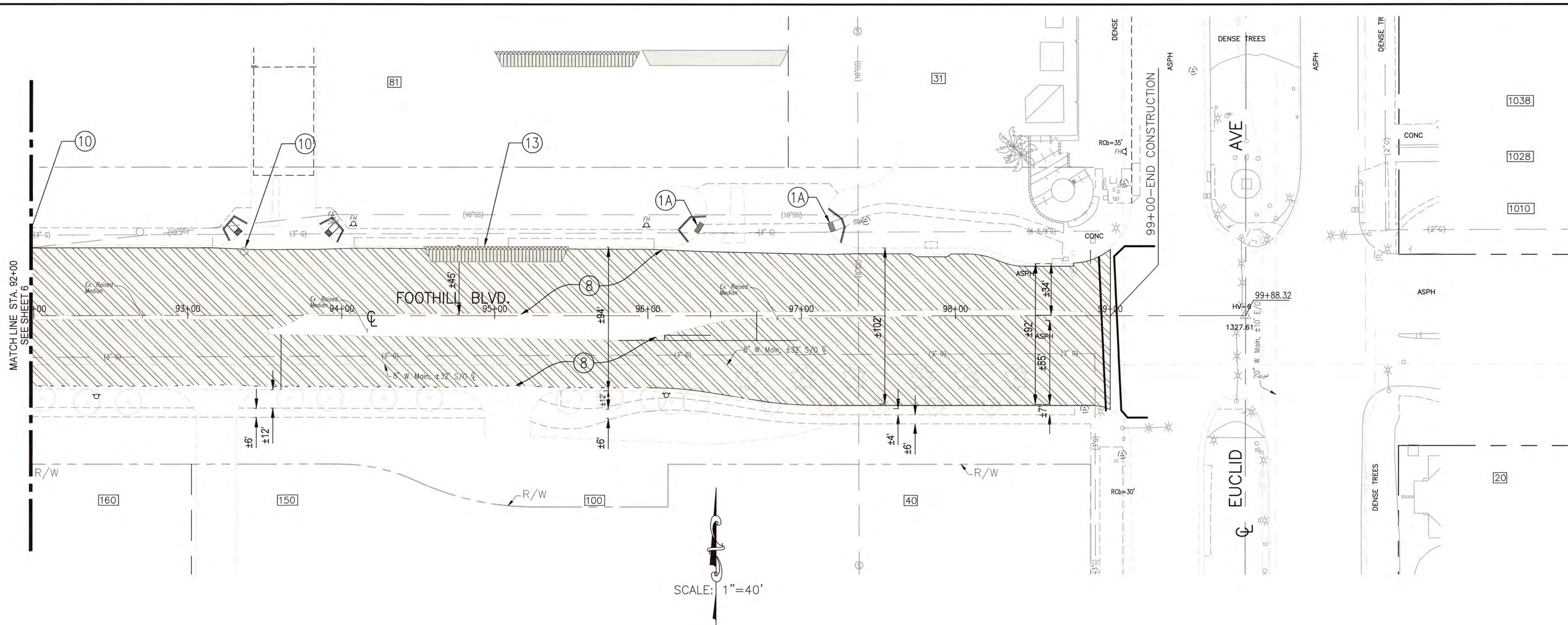
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 - 12 - ABANDON EX. WATER LINES PER CITY STD. DWG.
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<p>BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1,396.515 FT.</p>	<p>DIGALBERT DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr> <td>Δ</td> <td>4-30-25</td> <td></td> <td>PLAN MODIFICATIONS ON SHEETS 1 THRU 25</td> <td></td> <td></td> </tr> </tbody> </table>	MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD	Δ	4-30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25			<p>PLANS PREPARED BY</p> <p> CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX</p>	<p>SEAL:</p> <p></p>	<p>DRAWN BY: J.G.B.</p> <p>DESIGNED BY: J.G.B., H.G.</p> <p>CHECKED BY: B.C., H.G.</p> <p>RECOMMENDED BY:</p>	<p>APPROVED BY:</p> <p></p> <p>ENGINEERING MANAGER R.C.E. C65272 EXP. DATE 9-30-2025</p>	<p>CITY OF UPLAND</p> <p>PROJECT NO. 70015, 70016, 91006, 91008, 91012</p> <p>FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)</p> <p>STREET CONSTRUCTION PLAN</p>	<p>SHEET 6 OF 25 SHEETS DRAWING NO.</p>
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PROJECT NO. 70015, 70016, 91006, 91012 PLAN NO. ST.-70015, 70016, 91006, 91012



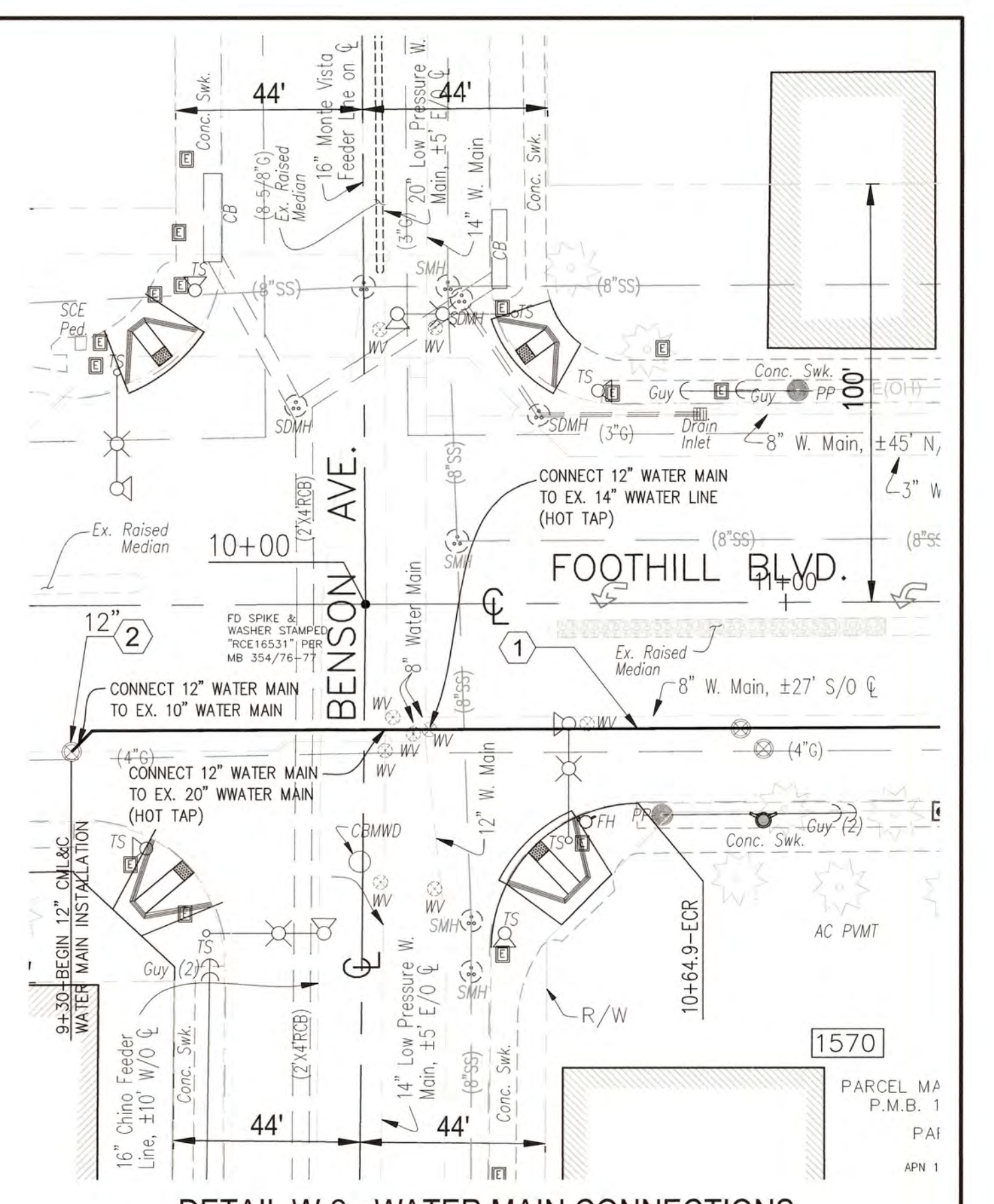
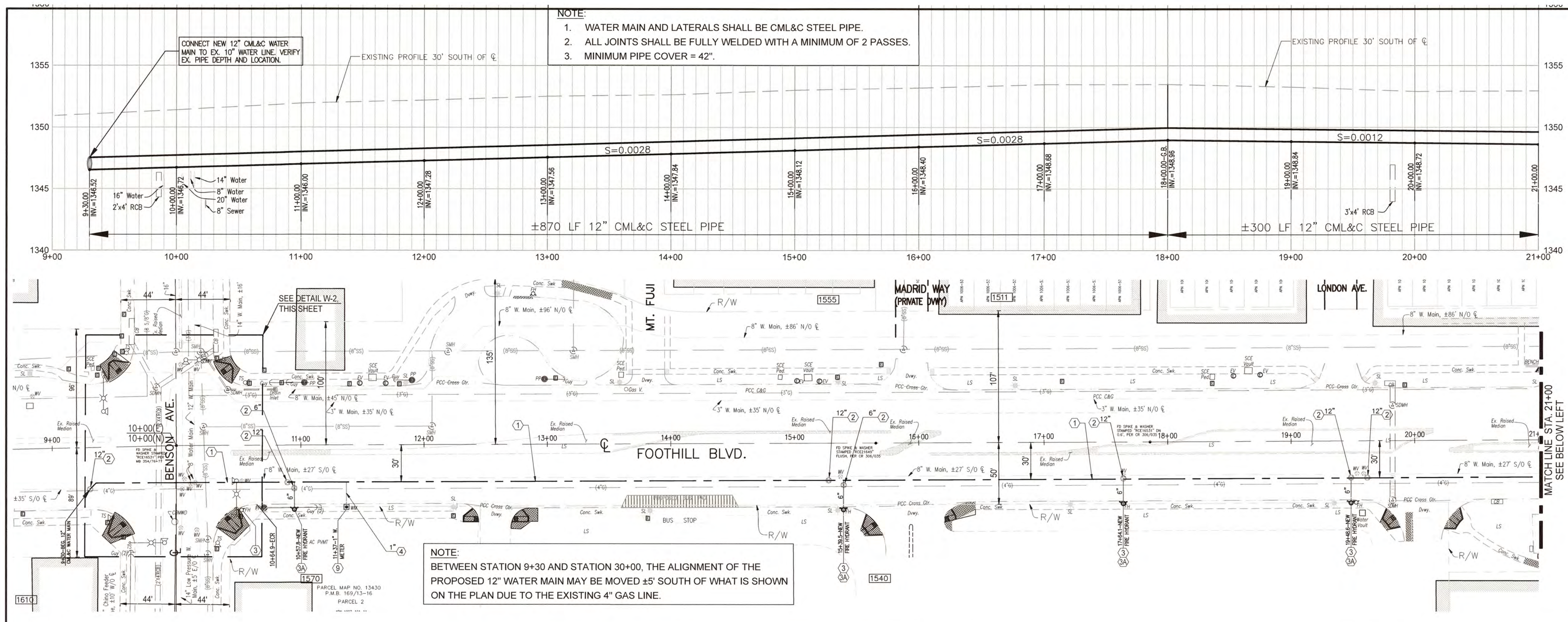
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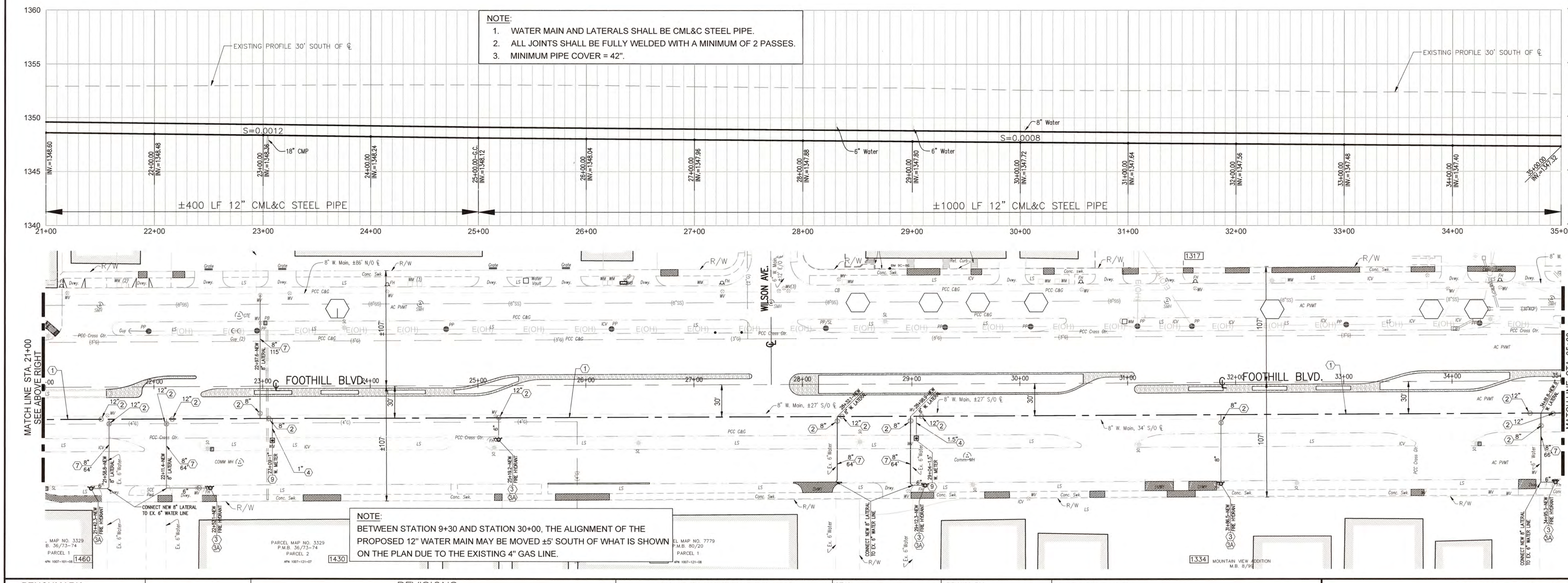
FOOTHILL BLVD.

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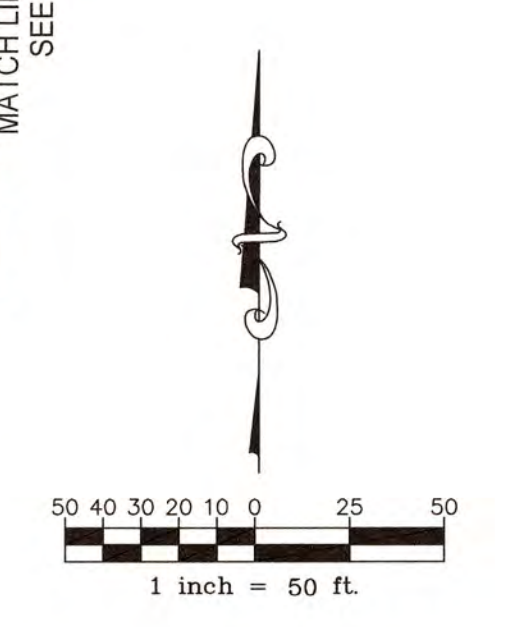
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DETAIL W-2 - WATER MAIN CONNECTIONS AT BENSON AVE.



- WATER CONSTRUCTION NOTES**
- FURNISH AND INSTALL 12" CML&C STEEL PIPE WATER MAIN WITH FITTINGS (CLASS 300, FULLY WELDED), PER PLAN.
 - FURNISH AND INSTALL FLANGED GATE VALVE, SIZE PER PLAN. ADJUST TO GRADE PER CITY STD. DWG. W.17.
 - REMOVE EXIST. FIRE HYDRANT ASSEMBLY, SALVAGED F.H. HEAD TO BE RETURNED TO CITY DEPARTMENT OF PUBLIC WORKS.
 - FURNISH & INSTALL NEW 6" FIRE HYDRANT ASSEMBLY PER CITY STANDARD W.05. FINAL F.H. LOCATIONS SHALL BE DETERMINED BY THE CITY DURING CONSTRUCTION.
 - FURNISH AND INSTALL COPPER SERVICE LATERAL AND FITTINGS (SIZE PER PLAN) PER CITY OF UPLAND STD. DWG. NO. W.03 & W.02.
 - CONNECT TO EXISTING CUSTOMER SERVICE LATERAL. INSTALL NEW WATER METER & METER BOX TO BE PROVIDED BY THE CITY WATER DIVISION. CORPORATION STOP SHALL BE 300PSI RATED.
 - CONNECT NEW 8" WATER LATERALS TO EXISTING 6" LATERALS
 - CONNECT NEW 8" WATER MAIN TO EXISTING 8" WATER MAIN (HOT-TAP)
 - FURNISH AND INSTALL CML&C STEEL LATERAL & FITTINGS. SIZE PER PLAN.
 - ABANDON EXISTING 6" WATER MAIN/LATERAL IN PLACE PER CITY OF UPLAND STD. DWG. W.10. IF UNABLE TO ACHIEVE A COMPLETE WATER SHUT DOWN, WELD AND BLIND FLANGE NEED TO BE INSTALLED.
 - REMOVE & DELIVER TO CITY EX. WATER METER & BOX. INSTALL NEW CITY-FURNISHED WATER METER & BOX.
 - FURNISH AND INSTALL 6" BLOWOFF VALVE PER CITY STD. DWG. W.12.
 - FURNISH AND INSTALL 2" AV/AR VALVE ASSEMBLY PER CITY STD. DWG. W.13.
 - PROTECT IN PLACE.
- NOTE: CONSTRUCTION NOTES 10 & 11 ABOVE SHALL BE DETERMINED DURING CONSTRUCTION AFTER POTHOLES IS COMPLETED BY THE CONTRACTOR AND DATA IS FURNISHED TO THE CITY.



BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL
BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1398.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
4-30-25			PLAN MODIFICATIONS ON SHEETS 1 THRU 25		

PLANS PREPARED BY
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:

APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. 065272 EXP. DATE 9-30-2025

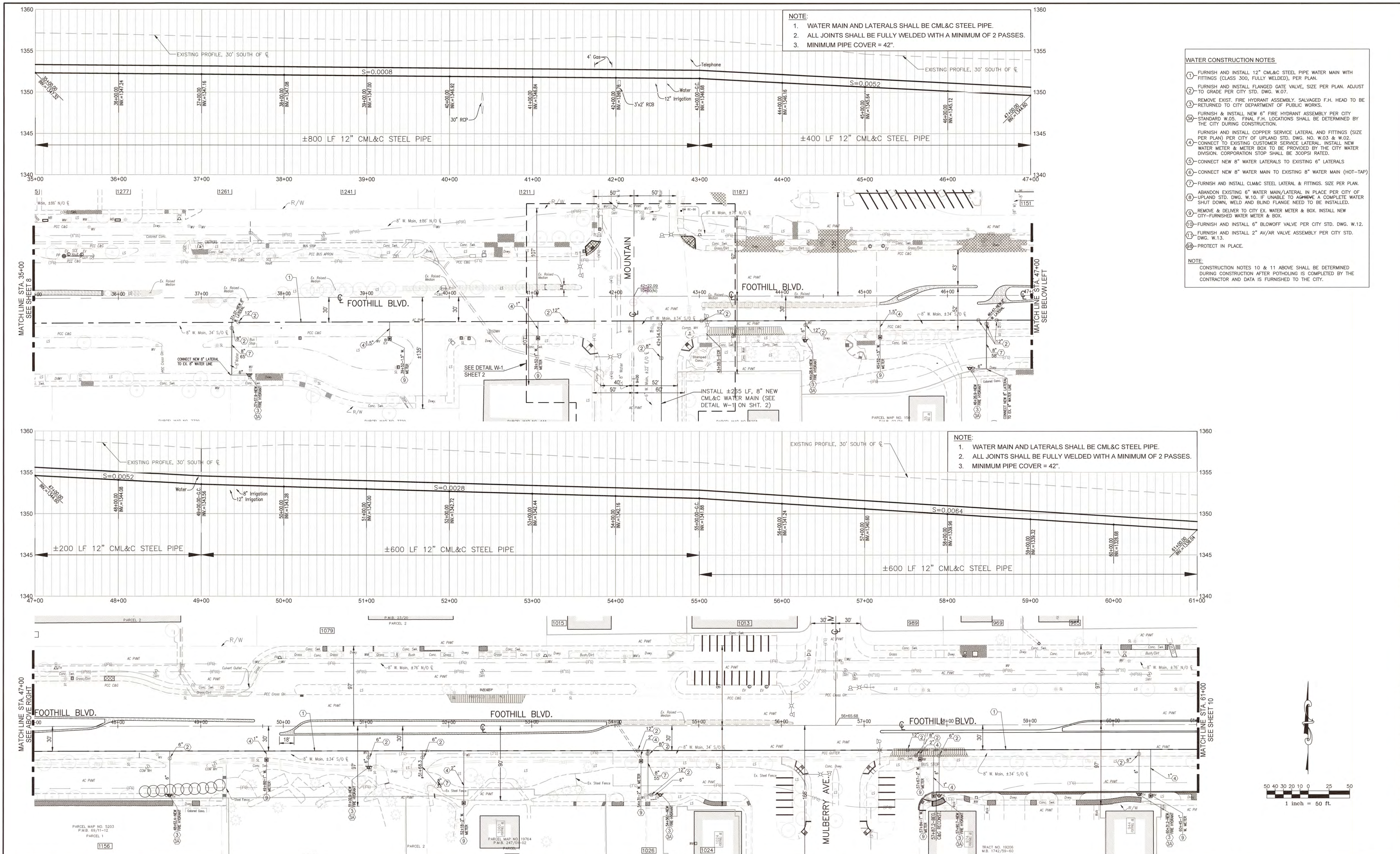
RECOMMENDED BY: [Signature]
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
WATER IMPROVEMENT PLAN

SHEET 8 OF 25 SHEETS DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012



NOTE:
 1. WATER MAIN AND LATERALS SHALL BE CML&C STEEL PIPE.
 2. ALL JOINTS SHALL BE FULLY WELDED WITH A MINIMUM OF 2 PASSES.
 3. MINIMUM PIPE COVER = 42".

WATER CONSTRUCTION NOTES

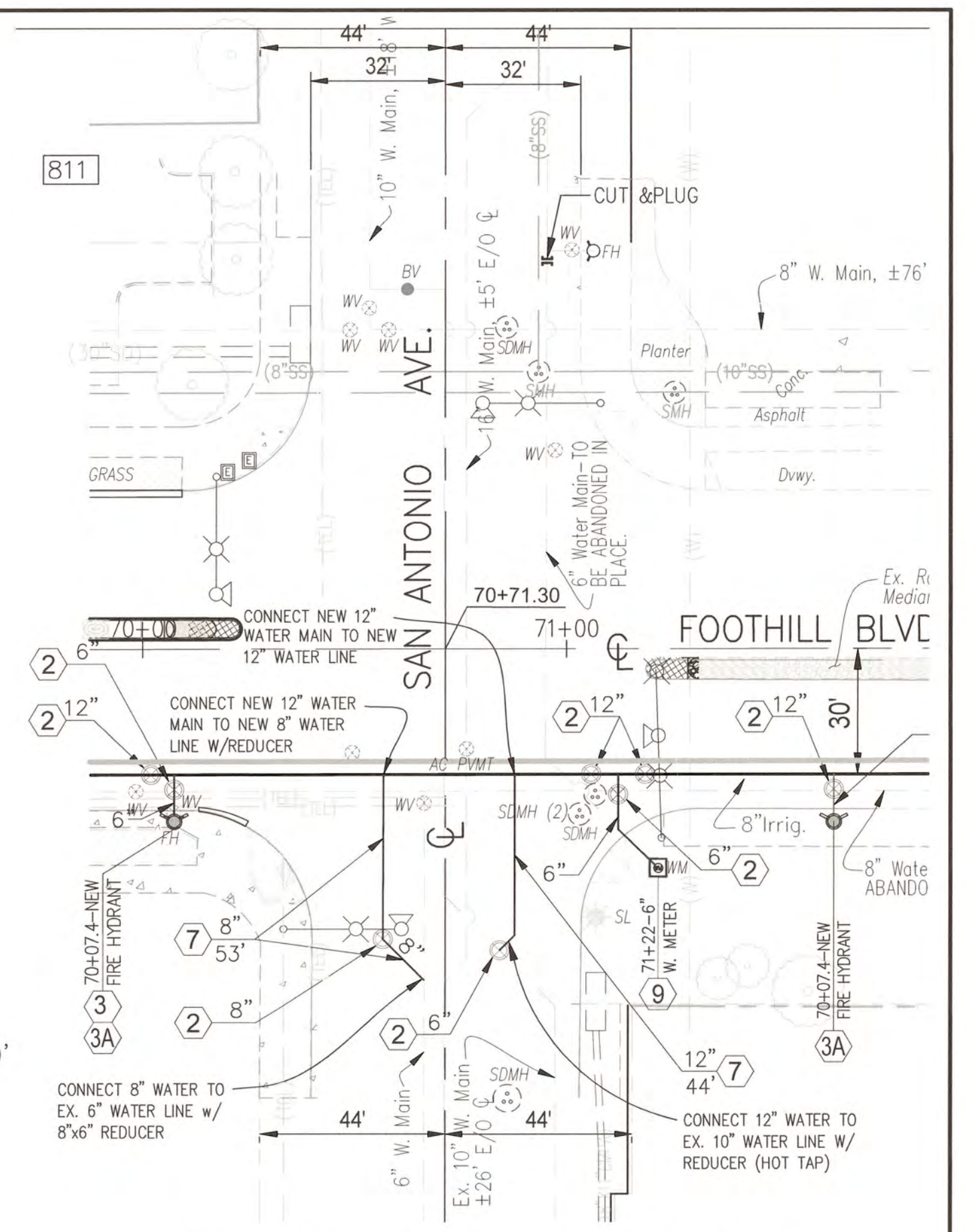
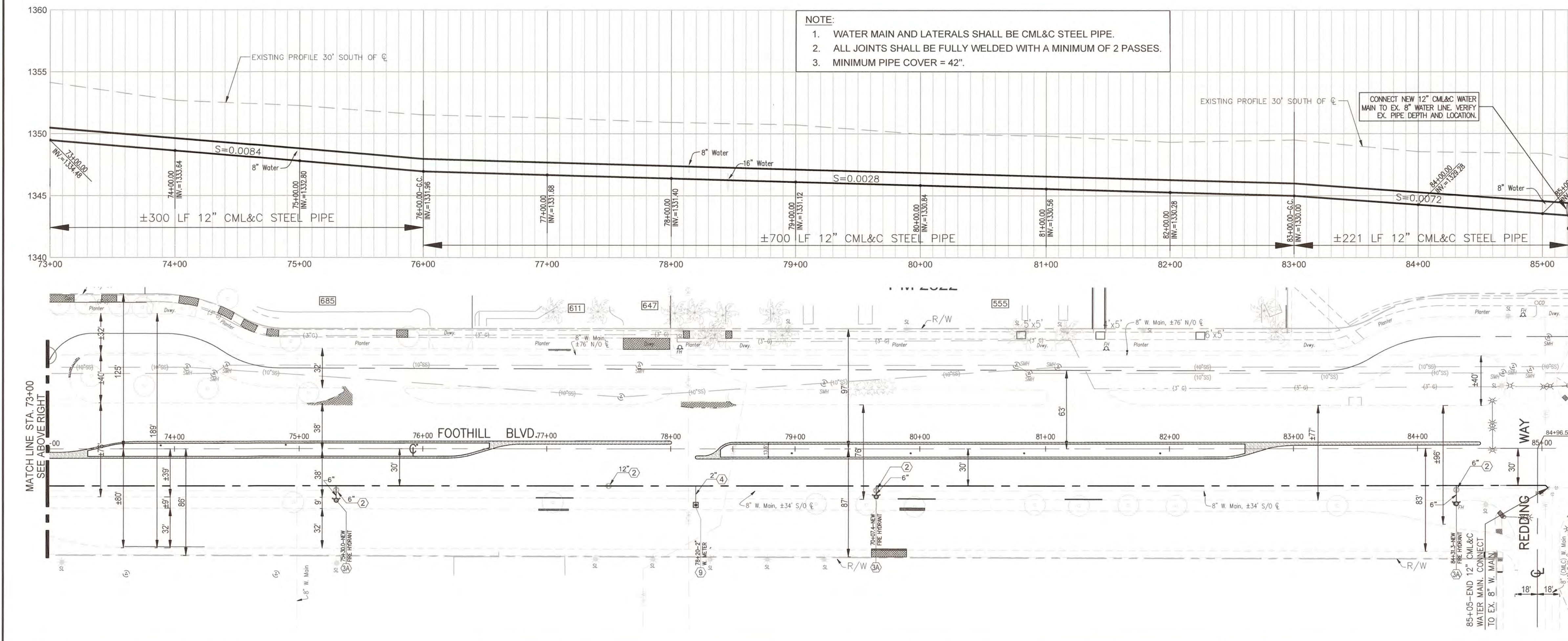
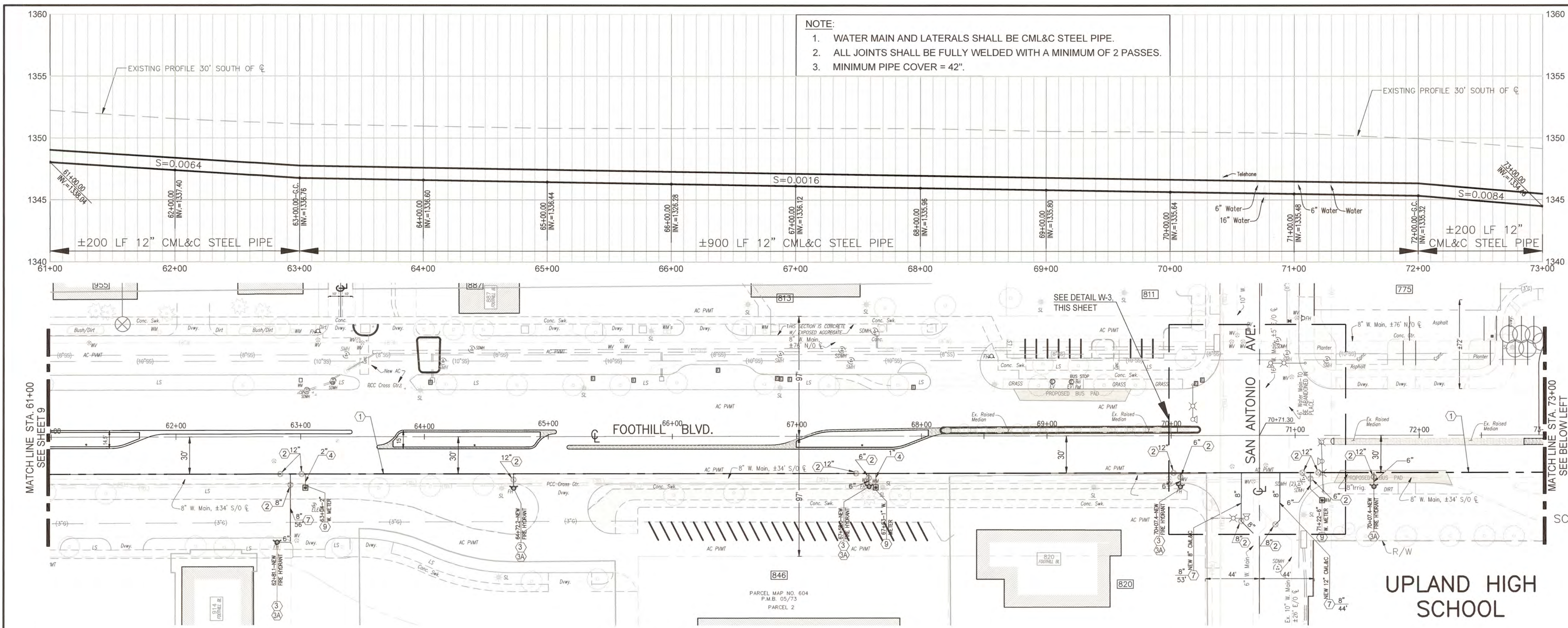
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14. PROTECT IN PLACE.

NOTE:
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<p>BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1398.515 FT.</p>	<p>DIGALERT DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD							<p>PLANS PREPARED BY</p> <p>CITY OF UPLAND CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX</p>	<p>SEAL:</p>	<p>DRAWN BY: J.G.B. DESIGNED BY: J.G.B., H.G. CHECKED BY: B.C., H.G. RECOMMENDED BY:</p>	<p>APPROVED BY:</p> <p>ENGINEERING MANAGER R.C.E. 085272 EXP. DATE 9-30-2025</p>	<p>RECOMMENDED BY:</p> <p><i>shilz</i> DATE</p>	<p>CITY OF UPLAND</p> <p>PROJECT NO. 70015, 70016, 91006, 91008, 91012</p>	<p>SHEET 9 OF 25 SHEETS DRAWING NO.</p>
MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD																

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012

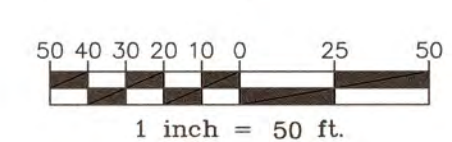


**DETAIL W-3 - WATER MAIN CONNECTIONS
AT SAN ANTONIO AVE.**
N.T.S.

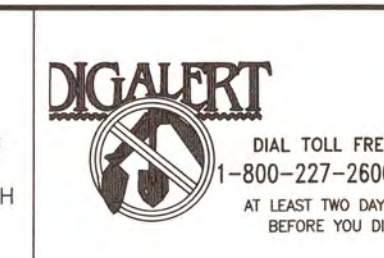
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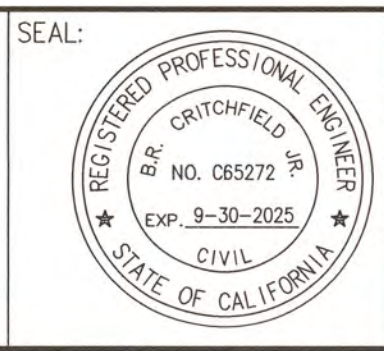


BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 22' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD

PLANS PREPARED BY
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:

APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. 085272 EXP. DATE 9-30-2025

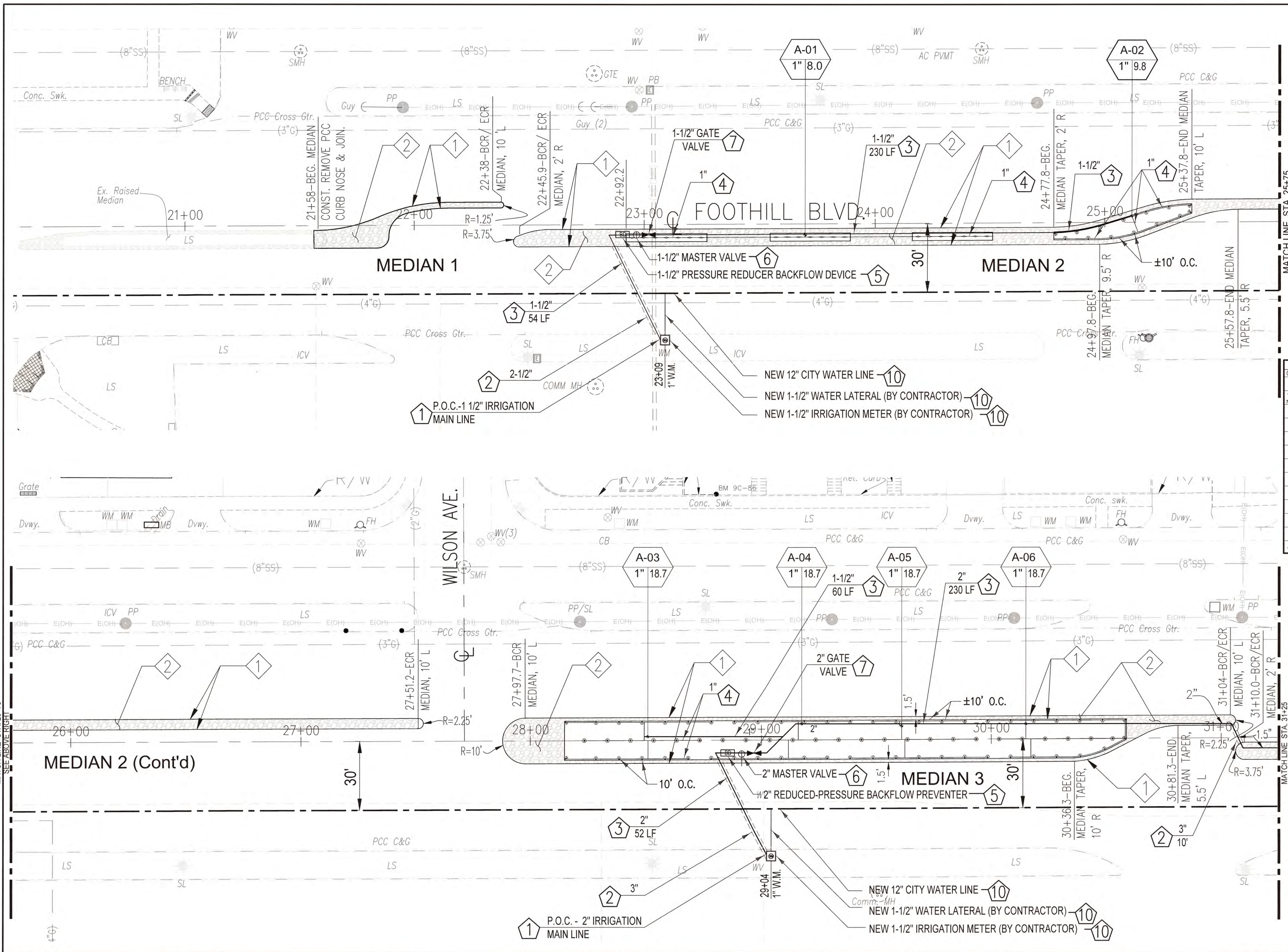
RECOMMENDED BY: [Signature]
DATE 5/15/25
DEVELOPMENT SERVICES

PROJECT NO. 70015,
70016, 91006,
91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
WATER IMPROVEMENT PLAN

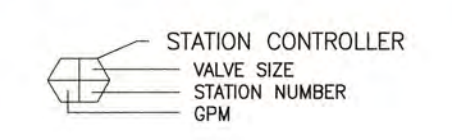
SHEET
10
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012



- MEDIAN CONSTRUCTION NOTES**
- 1 REMOVE EXIST. IMPROVEMENTS & CONST. NEW PCC MEDIAN CURB TYPE A1-8 (200) PER STREET IMPROVEMENT PLAN, DETAIL ON SHEET 2, AND SPPWC STD. PLAN 120-3.
 - 2 FURNISH AND PLACE ALLUVIAL STONES
 - 3 SEE SHEET 2 FOR MEDIAN SECTIONS & DETAILS

- IRRIGATION CONSTRUCTION NOTES**
- 1 CONNECT NEW IRRIGATION MAIN LINE TO WATER METER INSTALLED UNDER PART D, WATER IMPROVEMENT.
 - 2 FURNISH & INSTALL PVC SCHED. 80 SLEEVE, (1" LARGER THAN PIPE) OR AS SHOWN ON PLAN.
 - 3 FURNISH & INSTALL IRRIGATION MAIN LINE, SIZE PER PLAN.
 - 4 FURNISH & INSTALL IRRIGATION LATERAL, SIZE PER PLAN.
 - 5 FURNISH & INSTALL PRESSURE REDUCER BACKFLOW DEVICE, SIZE PER PLAN.
 - 6 FURNISH & INSTALL MASTER VALVE, SIZE PER PLAN.
 - 7 FURNISH & INSTALL GATE VALVE, SIZE PER PLAN.
 - 8 NOT USED
 - 9 FURNISH & INSTALL REMOTE CONTROL VALVE PER PLAN.
 - 10 INDICATES THAT MATERIALS AND/OR WORK ARE INCLUDED UNDER PART 'D' WATER IMPROVEMENT, AS SHOWN ON THE PROPOSAL.



SYMBOL	MODEL	PSI	RAD.	G.P.M.	
				QTR	HALF FULL
	HUNTER MODEL SRS-06-7A (6" POP-UP SHRUB SPRAY HEAD OR APPROVED EQUAL)	25	7' ADJ.	0.39	0.78 1.56
	HUNTER MODEL SRS-06-5-CSI-8 (6" POP-UP BUBBLER HEAD OR APPROVED EQUAL)	30	5' (STRIP)		0.38
	1 1/2" WAITS REGULATOR SERIES DOBOT REDUCED PRESSURE PRINCIPLE BACKFLOW DEVICE WITHIN STRONG BOX ENCLOSURE SBBC-45AL				
	12 STATION SOLAR AUTOMATIC CONTROLLER, LEFT MODEL XRC				
	SUPERIOR 950 SERIES ELECTRIC REMOTE CONTROL VALVE, (SIZE AS INDICATED), SOLENOID TO MATCH SOLAR CONTROLLER				
	SUPERIOR 3200, NORMALLY CLOSED MASTER VALVE				
	RAINBIRD 44 LRC QUICK COUPLER				
	HAMMOND B301A BALL VALVE, (LINE SIZE)				
	HAMMOND B645 GATE VALVE, (SIZE AS NOTED)				
	WATER METER				
	SCHEDULE 40 PVC (NON-PRESSURE) LATERAL LINE PIPING INSTALL 12" DEEP MIN.				
	SCHEDULE 40 PVC (PRESSURE) MAIN LINE PIPING, INSTALL 18" DEEP MIN.				

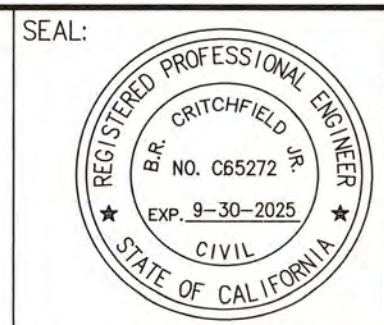
- IRRIGATION NOTES**
1. IRRIGATION SYSTEM INSTALLATION SHALL CONFORM TO ALL APPLICABLE STATE AND LOCAL CODES AND REGULATIONS
 2. CONTRACTOR TO OBTAIN ALL REQUIRED PERMITS AND INSPECTIONS FROM THE APPROPRIATE
 3. AGENCIES THE IRRIGATION PLAN IS DIAGRAMMATIC. THE CONTRACTOR IS TO MAKE ADJUSTMENTS IN THE FIELD TO INSURE 100% COVERAGE.
 4. PIPING INDICATED IN PAVING AREAS ON THE PLAN SHALL BE LOCATED IN PLANTING AREAS WHEREVER POSSIBLE.
 5. ALL PRESSURE MAINLINE PIPE AND CONTROLLER WIRES UNDER PAVING SHALL BE ENCASED WITH SCH. 80 PVC SLEEVE AND SHALL BE 24" DEEP BELOW FINAL SURFACE. PAVING SHALL BE PER PLAN.
 6. ALL NON-PRESSURE LATERAL LINE PIPING INSTALLED UNDER PAVING SHALL BE SCH. 40 PVC INSTALLED 18" DEEP PRIOR TO PAVING INSTALLATION.
 7. CONTRACTOR SHALL THOROUGHLY FLUSH ALL PIPING.
 8. LOCATE ALL VALVES, QUICK COUPLERS, AND BACKFLOW DEVICES IN PLANTING AREAS. PRECISE LOCATION OF BACKFLOW DEVICE SHALL BE AS DIRECTED BY THE ENGINEER IN THE FIELD DURING CONSTRUCTION.
 9. CONTRACTOR SHALL ADJUST ALL SPRINKLER HEADS AND VALVES FOR OPTIMUM PERFORMANCE. ADJUSTMENTS SHALL INCLUDE ADJUSTMENT OF RADIUS, AND SELECTION OF APPROPRIATE ARC TO MINIMIZE OVER SPRAY ONTO BUILDINGS AND PAVING.
 10. FOR RADIUS ADJUSTMENTS GREATER THAN 25%, USE RAINBIRD PCS SCREENS ON RAINBIRD SPRAY HEAD NOZZLES.
 11. PRECISE AUTOMATIC CONTROLLER LOCATION SHALL BE AS DIRECTED BY THE OWNER ON THE FIELD. CONTRACTOR TO COORDINATE 120V. ELECTRICAL POWER TO CONTROLLER LOCATION AS REQUIRED.
 12. SEE SPECIFICATION FOR INSTALLATION AND MATERIAL REQUIREMENTS.
 13. CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UNDERGROUND UTILITIES AND STRUCTURES AND TAKE SOLE RESPONSIBILITY FOR ANY COST INCURRED DUE TO DAMAGES OF SAID SAID UTILITIES.
 14. CONTRACTOR TO RUN 2 EXTRA CONTROLLER WIRE TO LAST VALVE ON EACH MAIN LINE FROM CONTROLLER. EXTRA CONTROLLER WIRE TO BE OF A DIFFERENT COLOR.
 15. CONTRACTOR TO INSTALL NUMBER 12 COMMON WIRE FOR IRRIGATION SYSTEM.
 16. ALL NON PRESSURE LINE LOCATED UNDER STREETS, TO BE INSTALLED IN A SCHEDULES 40 SLEEVE. SIZE AS REQUIRED.
 17. CONTRACTOR TO INSTALL CHECK VALVES AT THE LOWEST POINT OF EACH LATERAL OR WHERE LOW HEAD DRAINAGE OCCURS FOR EACH IRRIGATION SYSTEM. NO LOW HEAD DRAINAGE WILL BE ALLOWED.
 18. ALL WIRE CONNECTORS SHALL BE DRY SPLICE CONNECTORS.
 19. USE SCHEDULE 40 PVC PIPE SLEEVES FOR RCV WIRES.

BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1386.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
Δ	4-30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25		

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
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APPROVED BY: [Signature]
ENGINEERING MANAGER
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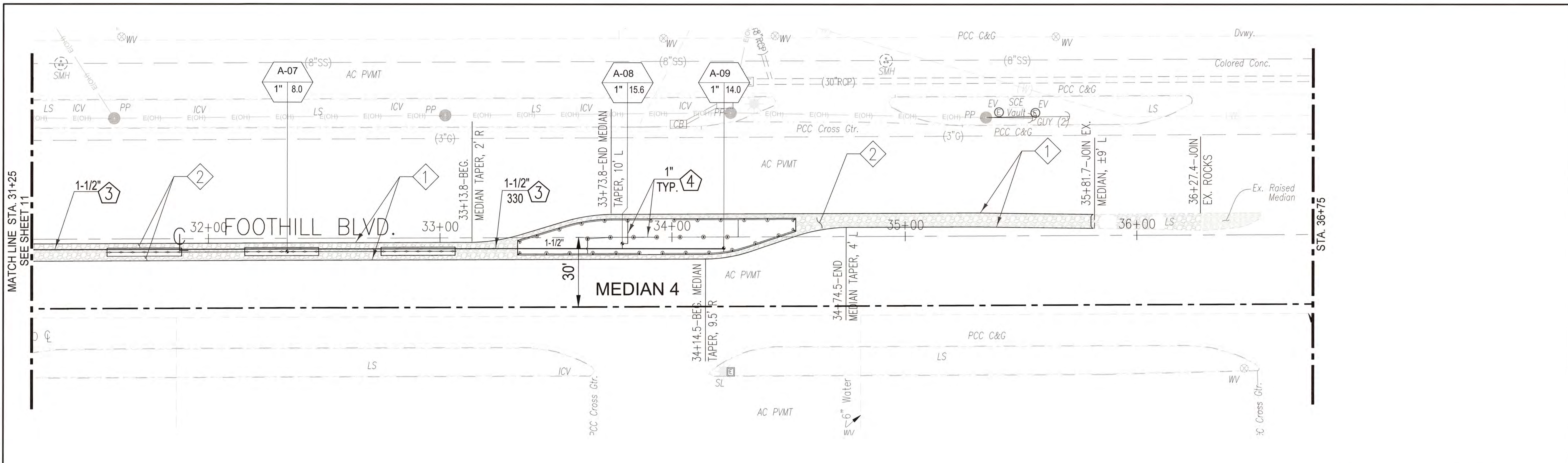
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DEVELOPMENT SERVICES

PROJECT NO. 70015,
70016, 91006,
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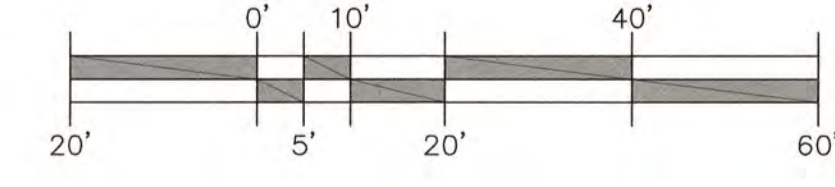
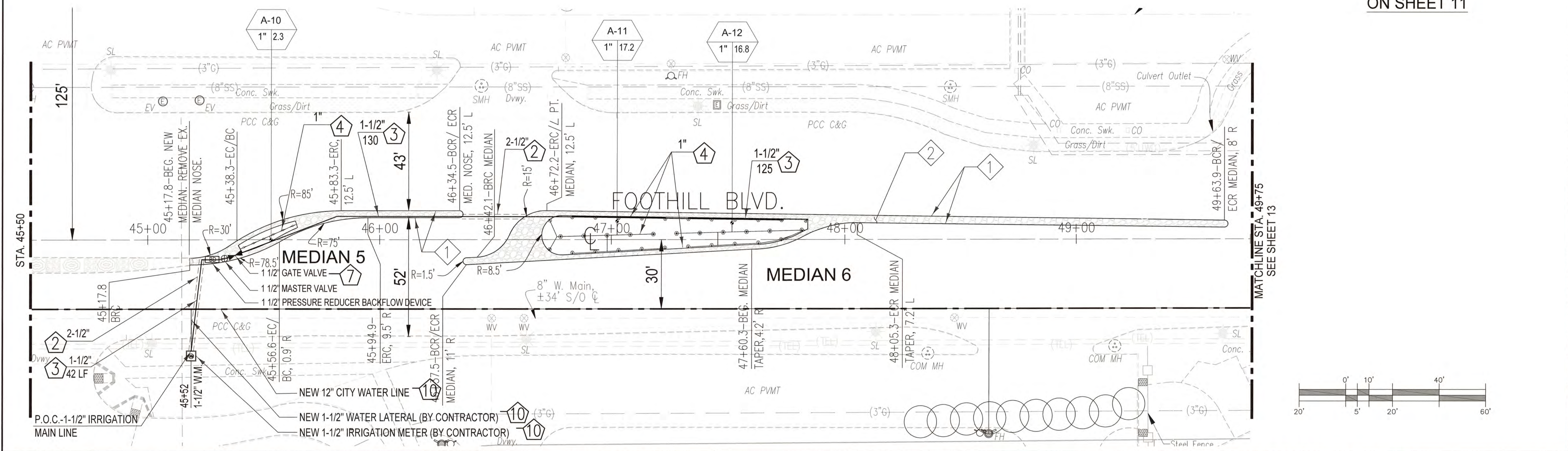
CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
MEDIAN CONSTRUCTION & IRRIGATION PLAN

SHEET
11
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012

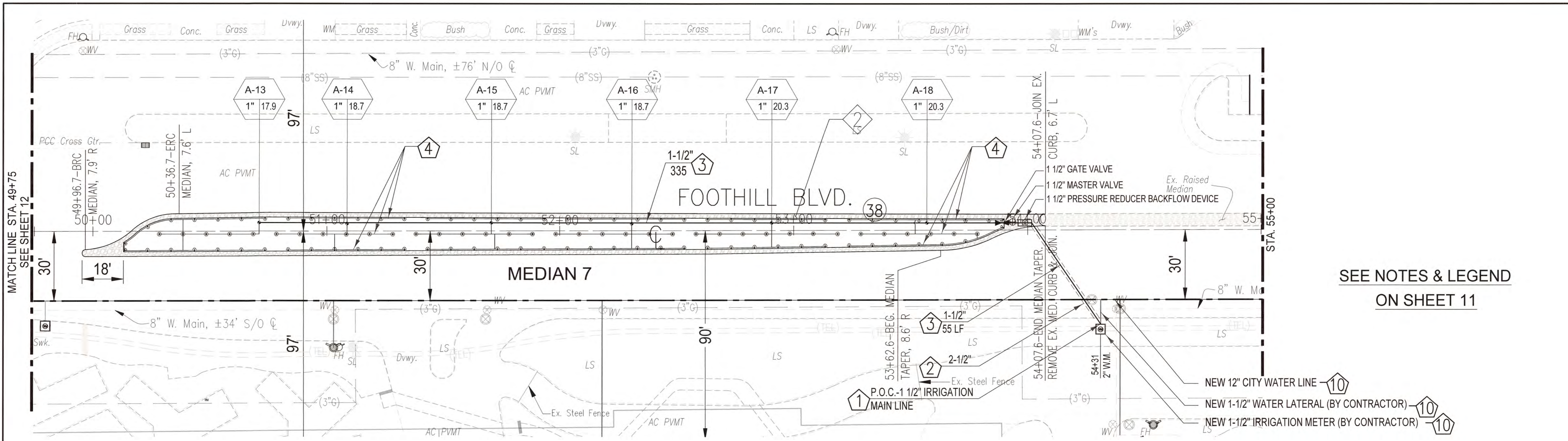


SEE NOTES & LEGEND
ON SHEET 11

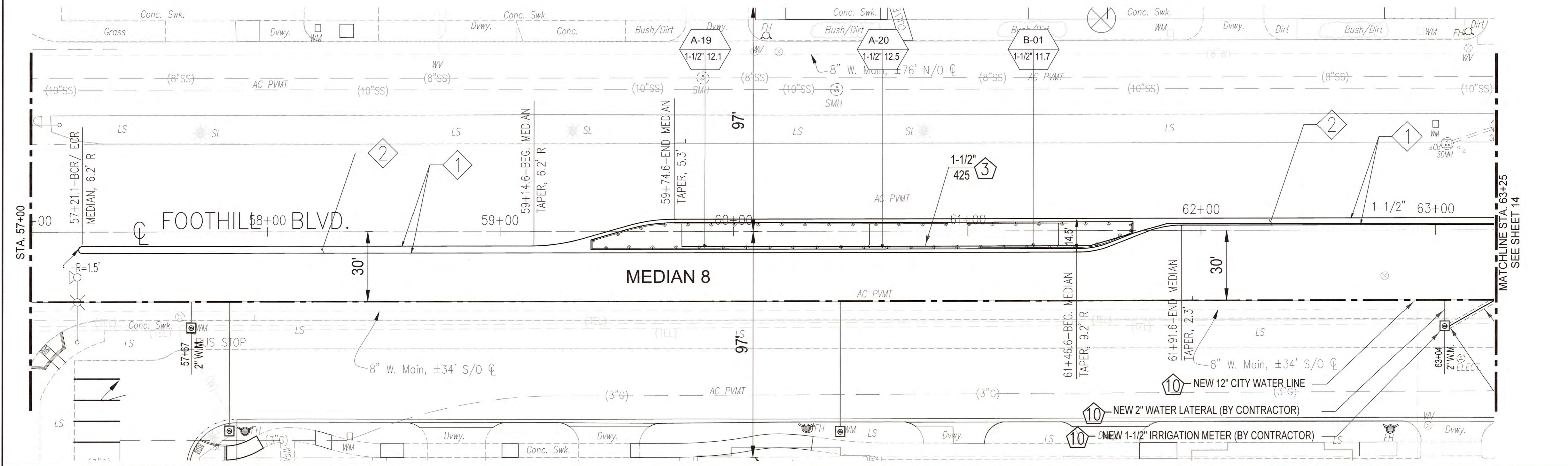
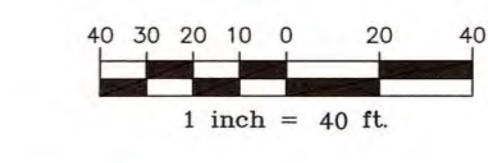


BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60' EAST OF MOUNTAIN AVENUE ELEVATION = 1386.515 FT.	DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG	REVISIONS <table border="1"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr> <td>Δ</td> <td>4-30-25</td> <td></td> <td>PLAN MODIFICATIONS ON SHEETS 1 THRU 25</td> <td></td> <td></td> </tr> </tbody> </table>		MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD	Δ	4-30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25			PLANS PREPARED BY: CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX	SEAL: 	DRAWN BY: J.G.B. DESIGNED BY: J.G.B., H.G. CHECKED BY: B.C., H.G. RECOMMENDED BY:	APPROVED BY: ENGINEERING MANAGER R.C.E. 065272 EXP. DATE 9-30-2025	PROJECT NO. 70015, 70016, 91006, 91008, 91012 CITY OF UPLAND FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY) MEDIAN CONSTRUCTION & IRRIGATION PLAN	SHEET 12 OF 25 SHEETS DRAWING NO.
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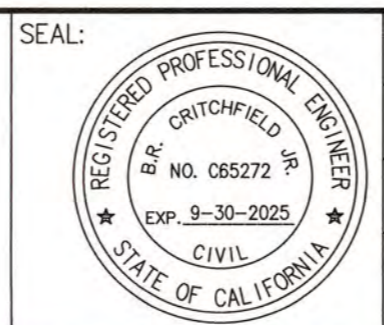


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REVISIONS					
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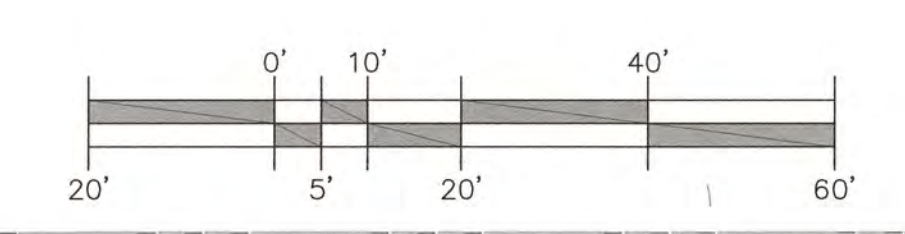
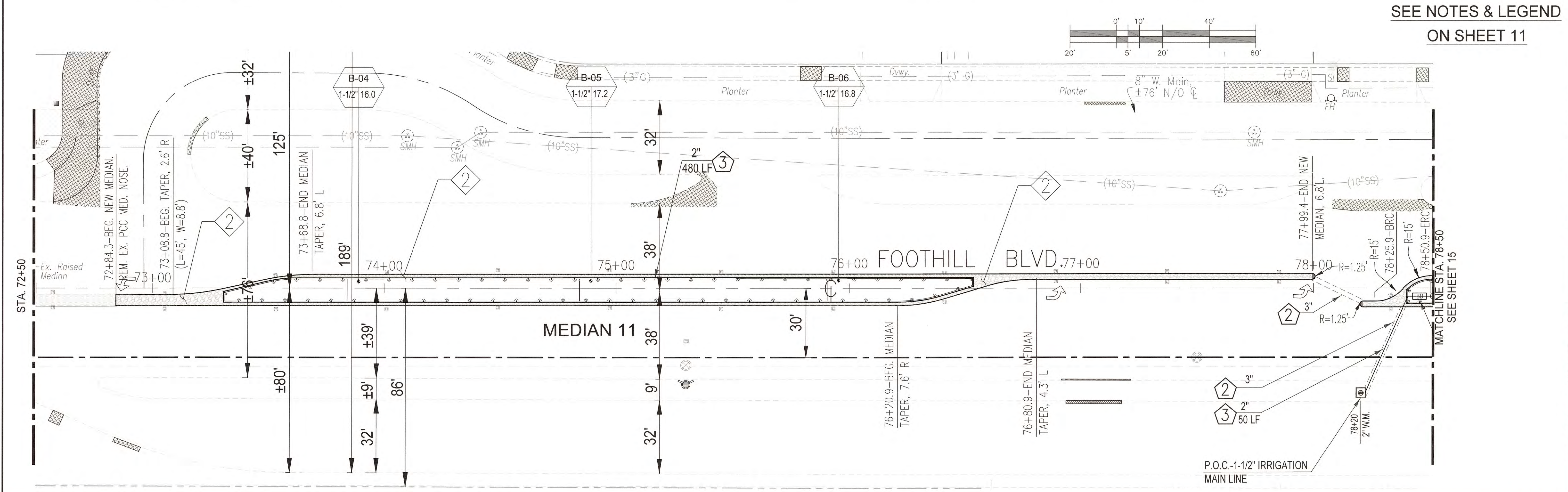
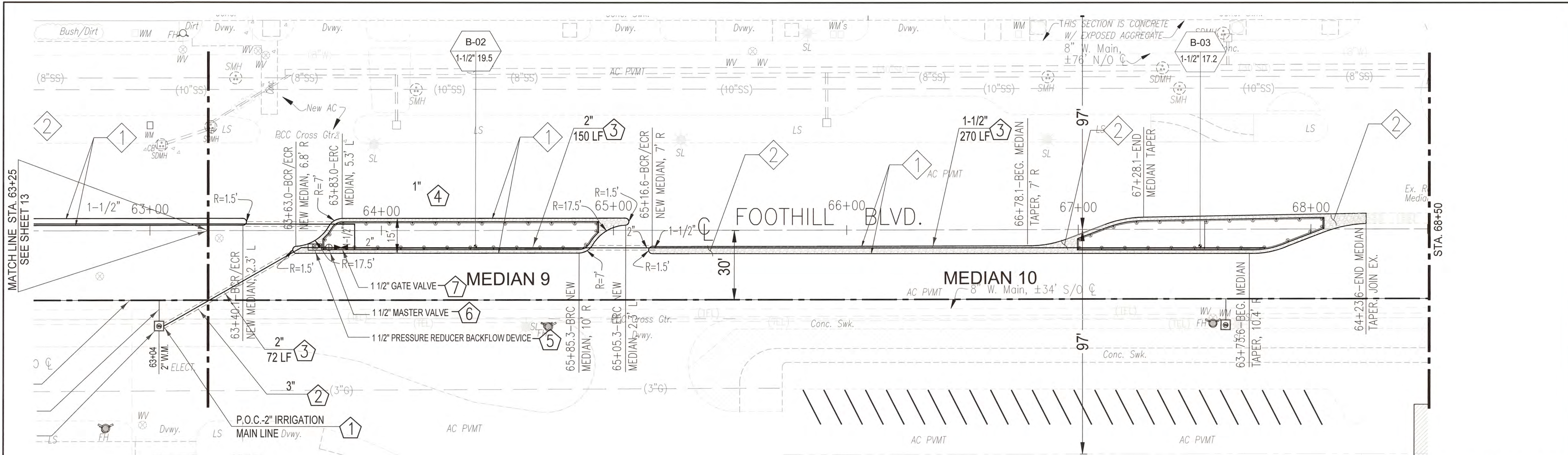
APPROVED BY: *[Signature]*
ENGINEERING MANAGER
R.C.E. C65272 EXP. DATE 9-30-2025
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015,
70016, 91006,
91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION
& UTILITY IMPROVEMENTS (BENSON AVE. TO
REDDING WAY)
MEDIAN CONSTRUCTION & IRRIGATION PLAN

SHEET
13
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012



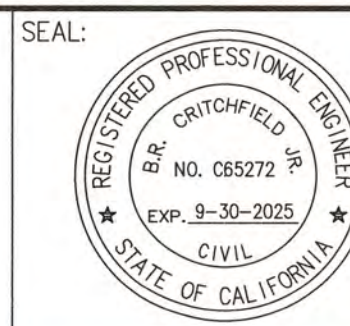
SEE NOTES & LEGEND
ON SHEET 11

BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
▲	4-30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25		

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:

APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. 085272 EXP. DATE 9-30-2025

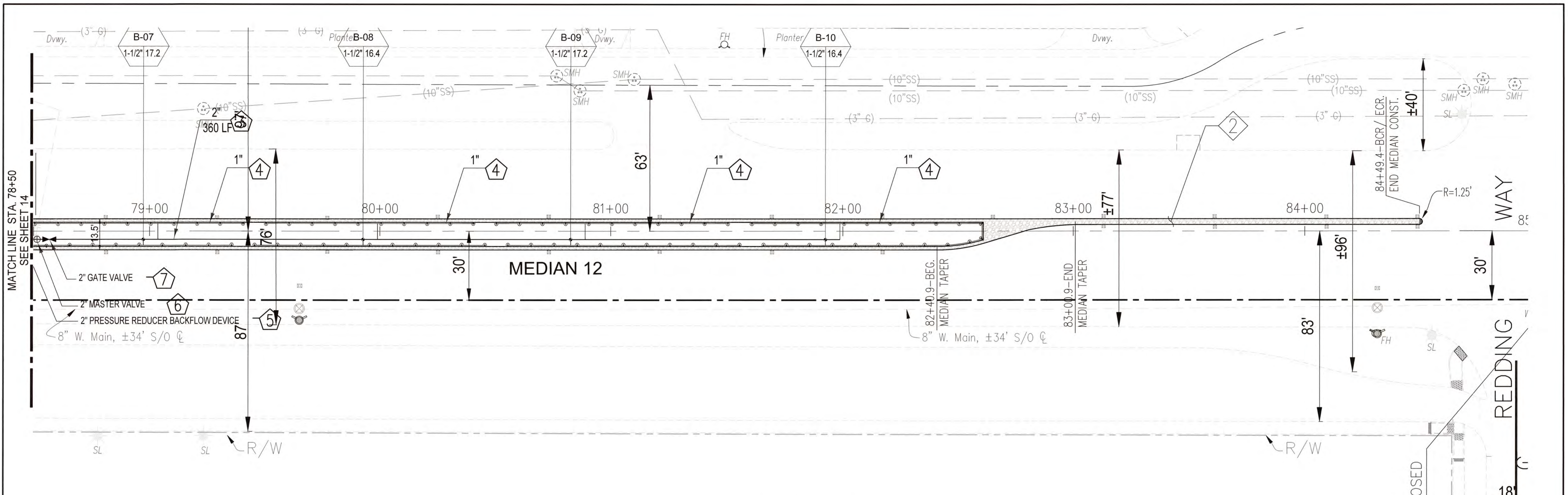
RECOMMENDED BY: [Signature]
DATE 5/1/25
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & UTILITY IMPROVEMENTS (BENSON AVE. TO REDDING WAY)
MEDIAN CONSTRUCTION & IRRIGATION PLAN

SHEET 14
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012




SEE NOTES & LEGEND ON SHEET 11

BENCHMARK:
 B.M. NO. 8F-86, PAGE 57
 LOCATION: 2" BRASS DISK SET IN PCC
 BASE FOR TRAFFIC SIGNAL
 BOX 29' NORTH OF CL 13TH
 STREET AND 60 EAST OF
 MOUNTAIN AVENUE
 ELEVATION = 1,398.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
4	30-25		PLAN MODIFICATIONS ON SHEETS 1 THRU 25		

PLANS PREPARED BY:

 CITY OF UPLAND
 PUBLIC WORKS DEPARTMENT
 1370 N. BENSON AVENUE
 UPLAND, CA 91785
 (909) 291-2930 PHONE
 (909) 291-2974 FAX



DRAWN BY: J.G.B.
DESIGNED BY: J.G.B., H.G.
CHECKED BY: B.C., H.G.
RECOMMENDED BY:
APPROVED BY: *[Signature]*
 ENGINEERING MANAGER
 R.C.E. 065272 EXP. DATE 9-30-2025

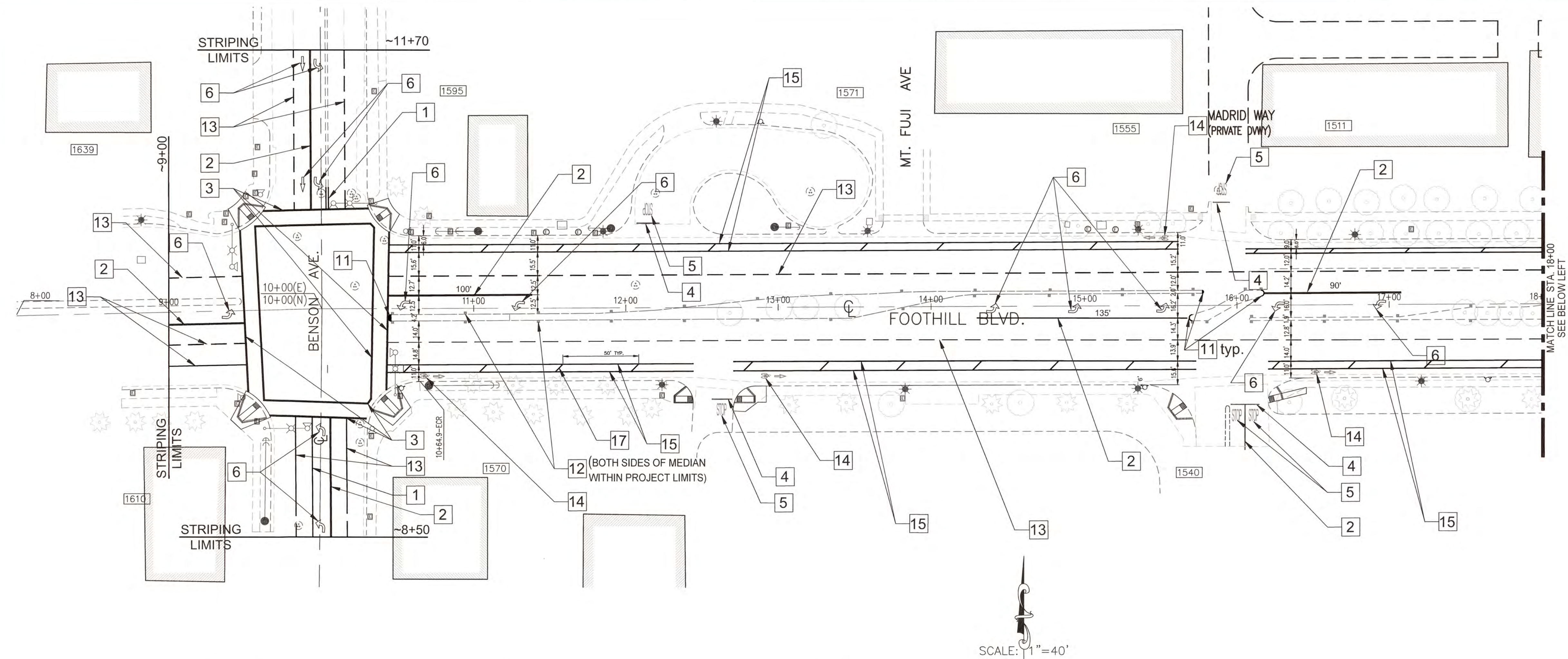
RECOMMENDED BY:
 DEVELOPMENT SERVICES

PROJECT NO. 70015,
 70016, 91006,
 91008, 91012

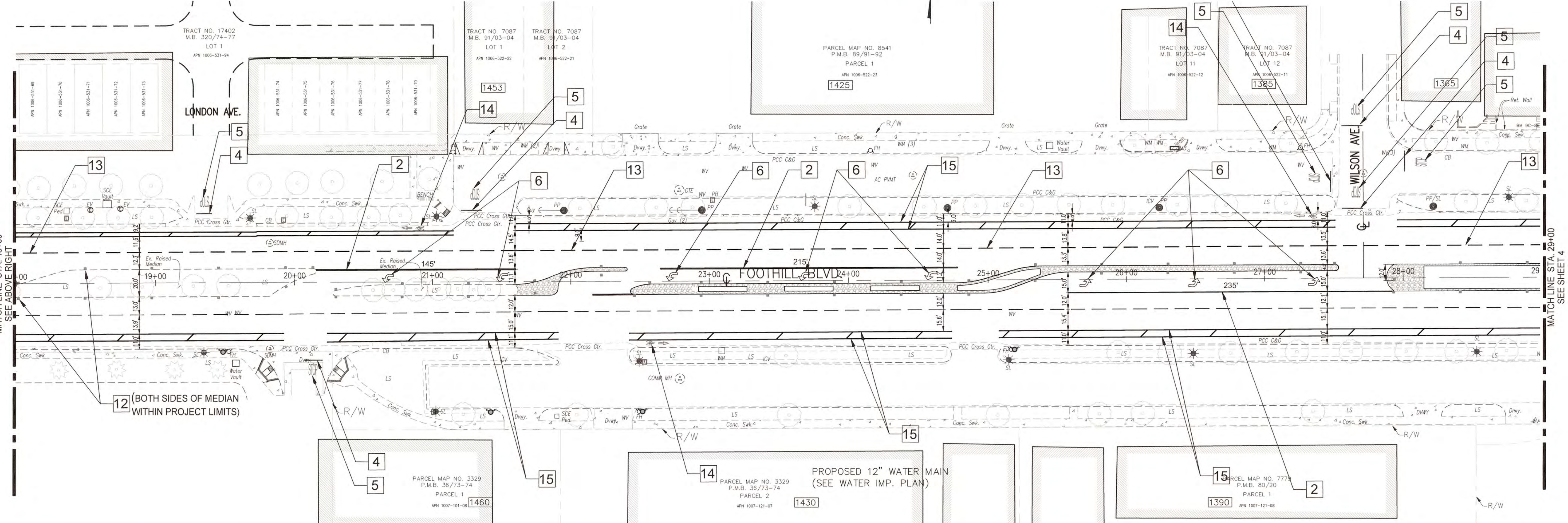
CITY OF UPLAND
 Foothill Boulevard Pavement Rehabilitation
 & Utility Improvements (Benson Ave. to
 Redding Way)
 MEDIAN CONSTRUCTION & IRRIGATION PLAN

SHEET
 15
 OF 25 SHEETS
 DRAWING NO.

PROJECT NO. 70015, 70016, 91006, 91008, 91012 PLAN NO. S1-70015, 70016, 91006, 91008, 91012



- STRIPING AND PAVEMENT MARKING NOTES:**
(2022 CALTRANS STANDARD PLAN)
- 1 - INSTALL THERMOPLASTIC DOUBLE YELLOW LINES, DETAIL 29, PLAN A20B.
 - 2 - INSTALL 8" THERMOPLASTIC WHITE CHANNELIZING LINES, DETAIL 38D, PLAN A20D.
 - 3 - INSTALL 12" THERMOPLASTIC CROSSWALK (BASIC), PLAN A24F.
 - 4 - INSTALL 12" THERMOPLASTIC LIMIT LINES.
 - 5 - INSTALL THERMOPLASTIC PAVEMENT MARKING WORDS (STOP, SIGNAL AHEAD, ETC. PLAN A24D.
 - 6 - INSTALL THERMOPLASTIC TYPE IV (L) & TYPE VII (R) ARROW PAVEMENT MARKING, PLAN A24A.
 - 7 - INSTALL TYPE I, BLUE-COLORED RAISED REFLECTIVE PAVEMENT.
 - 8 - REMOVE EXISTING & FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 9 - FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 10 - INSTALL NEW TYPE K (CA) OBJECT MARKERS ON ALL MEDIAN NOSES (NEW & OLD).
 - 11 - PAINT YELLOW MEDIAN NOSE (TYPICAL) OR AS DIRECTED BY THE ENGINEER.
 - 12 - INSTALL TYPE H ONE WAY YELLOW RETROREFLECTIVE MARKERS
 - 13 - INSTALL 6" LANELINE PER DETAIL 12 CALTRANS STD. PLAN NO. A20A.
 - 14 - INSTALL THERMOPLASTIC BIKE LANE SYMBOL (MARKINGS & ARROWS) PER CALTRANS STD. PLAN NO. A24C.
 - 15 - INSTALL PAINTED 6" BIKE LANE PER CALTRANS STD. PLAN NO. 39.
 - 16 - REPLACE PAINTED PARKING STRIPING, PAVEMENT MARKINGS, SYMBOLS, AND CONCRETE WHEEL STOPS
 - 17 - INSTALL PAINTED 12" CHEVRON STRIPING PER CALTRANS STD. PLAN A20C, TYP.
- NOTE:**
WHERE POSTS, SIGNS AND MARKERS ARE REQUIRED, CONTRACTOR SHALL FURNISH & INSTALL NEW MATERIALS ONLY.

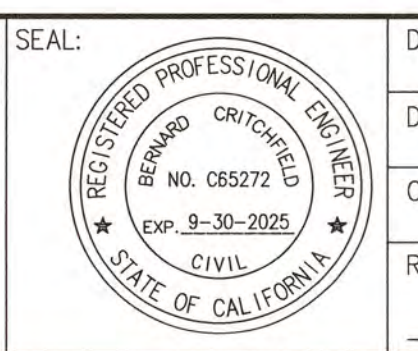


BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 25' NORTH OF CL 13TH STREET AND 60' EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



REVISIONS					
MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D
Δ	4/30/25	KS	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: JGB
DESIGNED BY: JGB, KS
CHECKED BY: BC, KS
RECOMMENDED BY:

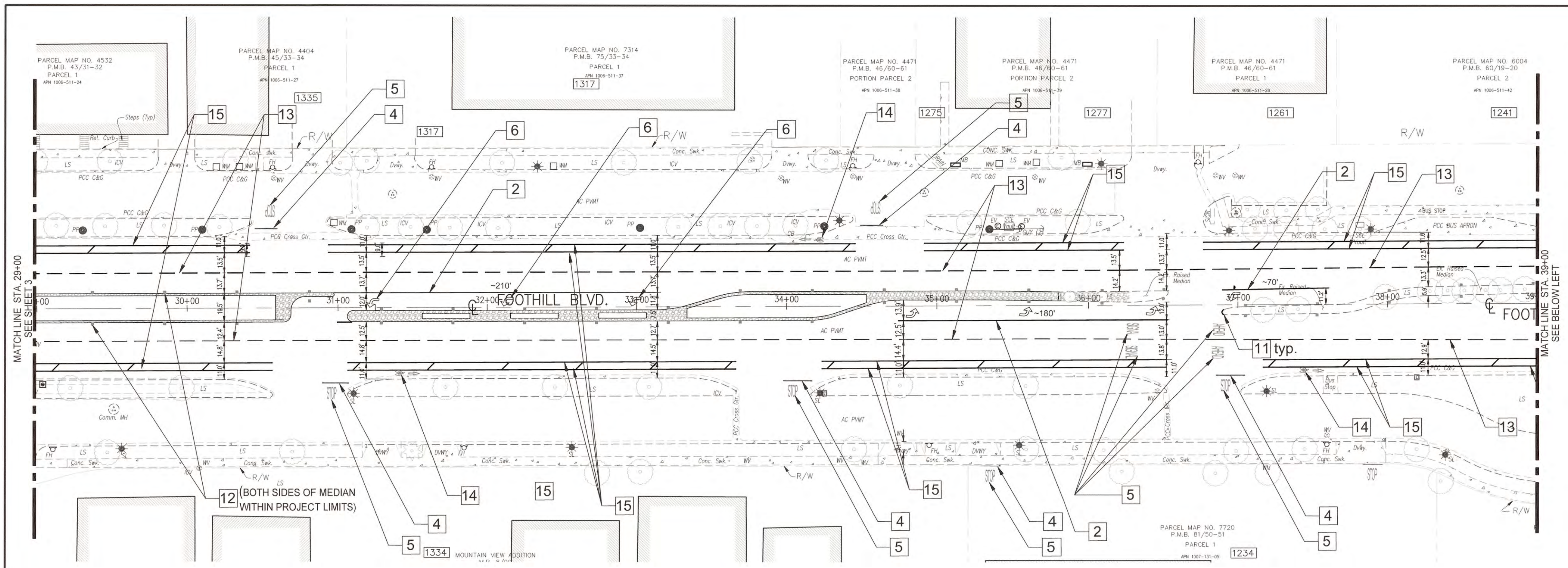
APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. C65272 EXP. DATE 9-30-2025
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

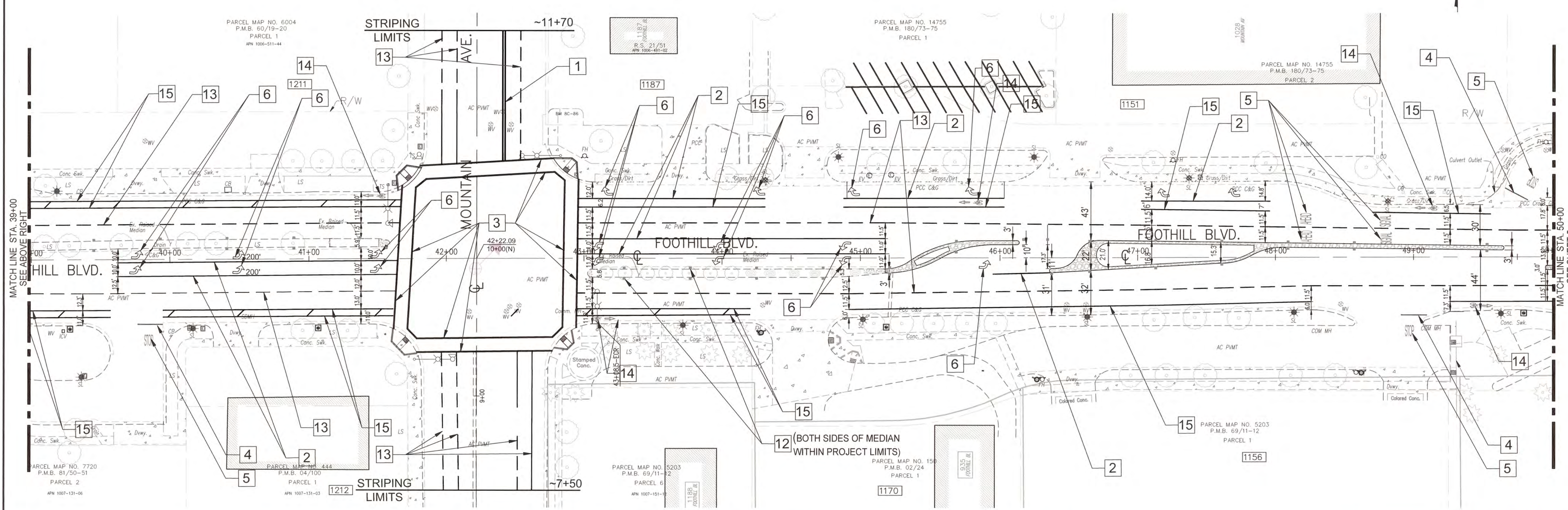
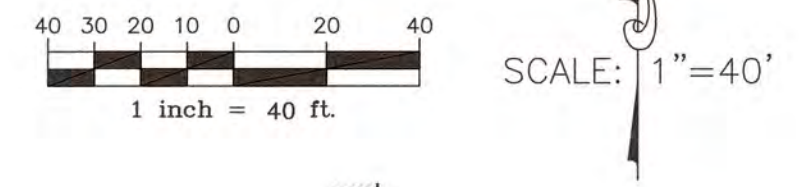
CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)
STRIPING & MARKING PLAN

SHEET 16 OF 25 SHEETS DRAWING NO.

PROJECT NO. 70015, 70016 & 90016 PLANT NO. S1-70015/70015/90016



- STRIPING AND PAVEMENT MARKING NOTES:**
(2022 CALTRANS STANDARD PLAN)
- 1 - INSTALL THERMOPLASTIC DOUBLE YELLOW LINES, DETAIL 29, PLAN A20B.
 - 2 - INSTALL 8" THERMOPLASTIC WHITE CHANNELIZING LINES, DETAIL 38D, PLAN A20D.
 - 3 - INSTALL 12" THERMOPLASTIC CROSSWALK (BASIC), PLAN A24F.
 - 4 - INSTALL 12" THERMOPLASTIC LIMIT LINES.
 - 5 - INSTALL THERMOPLASTIC PAVEMENT MARKING WORDS (STOP, SIGNAL AHEAD, ETC. PLAN A24D).
 - 6 - INSTALL THERMOPLASTIC TYPE IV (L) & TYPE VII (R) ARROW PAVEMENT MARKING, PLAN A24A.
 - 7 - INSTALL TYPE I, BLUE-COLORED RAISED REFLECTIVE PAVEMENT.
 - 8 - REMOVE EXISTING & FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 9 - FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 10 - INSTALL NEW TYPE K (CA) OBJECT MARKERS ON ALL MEDIAN NOSES (NEW & OLD).
 - 11 - PAINT YELLOW MEDIAN NOSE (TYPICAL) OR AS DIRECTED BY THE ENGINEER.
 - 12 - INSTALL TYPE H ONE WAY YELLOW RETROREFLECTIVE MARKERS
 - 13 - INSTALL 6" LANE LINE PER DETAIL 12 CALTRANS STD. PLAN NO. A20A.
 - 14 - INSTALL THERMOPLASTIC BIKE LANE SYMBOL (MARKINGS & ARROWS) PER CALTRANS STD. PLAN NO. A24C.
 - 15 - INSTALL PAINTED 6" BIKE LANE PER CALTRANS STD. PLAN NO. 39.
 - 16 - REPLACE PAINTED PARKING STRIPING, PAVEMENT MARKINGS, SYMBOLS, AND CONCRETE WHEEL STOPS
 - 17 - INSTALL PAINTED 12" CHEVRON STRIPING PER CALTRANS STD. PLAN A20C, TYP.
- NOTE:**
WHERE POSTS, SIGNS AND MARKERS ARE REQUIRED, CONTRACTOR SHALL FURNISH & INSTALL NEW MATERIALS ONLY.



BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL
BOX 29' NORTH OF CL 13TH STREET AND 60' EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
△	4/30/25	KS	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: JGB
DESIGNED BY: JGB, KS
CHECKED BY: BC, KS
RECOMMENDED BY:

APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. C65272 EXP. DATE 9-30-2025

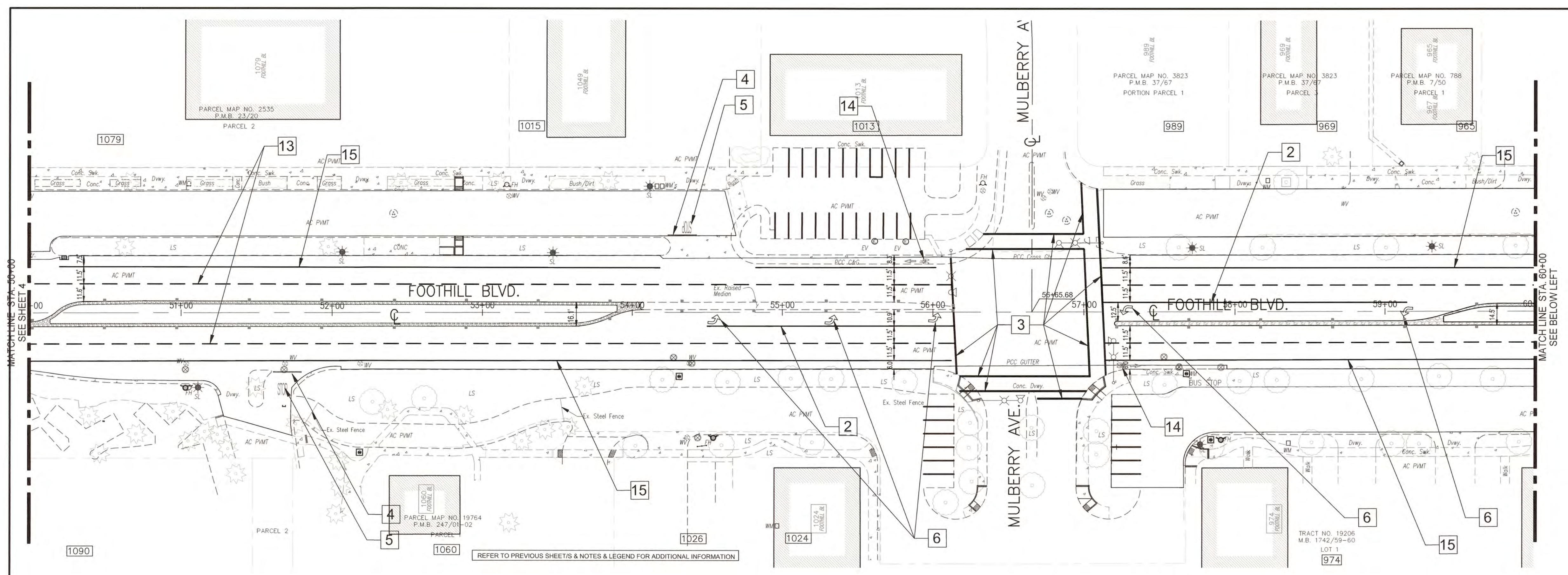
RECOMMENDED BY: [Signature]
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

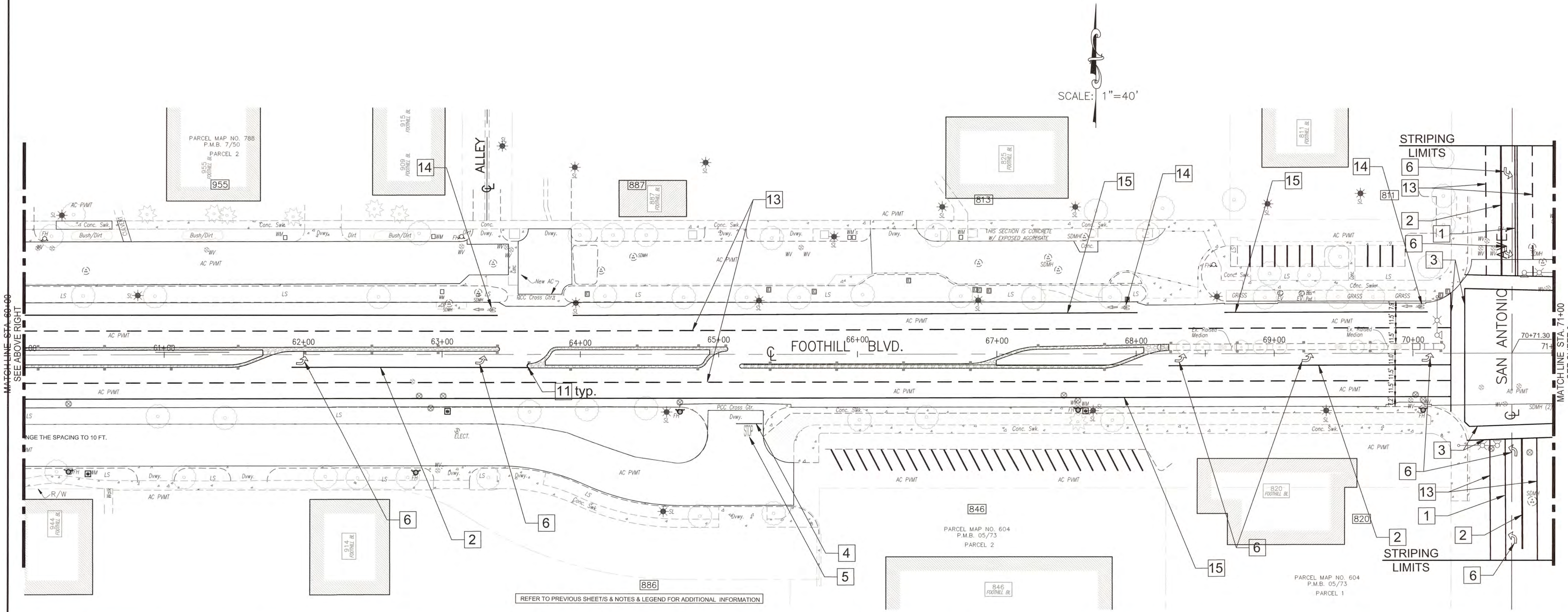
CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)
STRIPING & MARKING PLAN

SHEET
17
OF 25 SHEETS
DRAWING NO.

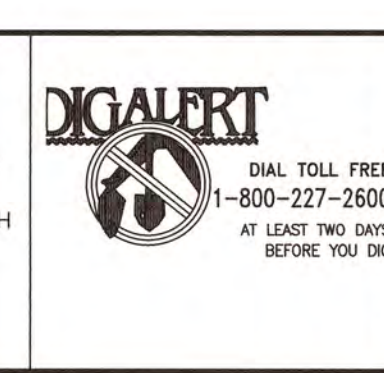
PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70016/90016



- STRIPING AND PAVEMENT MARKING NOTES:**
(2022 CALTRANS STANDARD PLAN)
- 1 - INSTALL THERMOPLASTIC DOUBLE YELLOW LINES, DETAIL 29, PLAN A20B.
 - 2 - INSTALL 8" THERMOPLASTIC WHITE CHANNELIZING LINES, DETAIL 38D, PLAN A20D.
 - 3 - INSTALL 12" THERMOPLASTIC CROSSWALK (BASIC), PLAN A24F.
 - 4 - INSTALL 12" THERMOPLASTIC LIMIT LINES.
 - 5 - INSTALL THERMOPLASTIC PAVEMENT MARKING WORDS (STOP, SIGNAL AHEAD, ETC. PLAN A24D.
 - 6 - INSTALL THERMOPLASTIC TYPE IV (L) & TYPE VII (R) ARROW PAVEMENT MARKING, PLAN A24A.
 - 7 - INSTALL TYPE I, BLUE-COLORED RAISED REFLECTIVE PAVEMENT.
 - 8 - REMOVE EXISTING & FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 9 - FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 10 - INSTALL NEW TYPE K (CA) OBJECT MARKERS ON ALL MEDIAN NOSES (NEW & OLD).
 - 11 - PAINT YELLOW MEDIAN NOSE (TYPICAL) OR AS DIRECTED BY THE ENGINEER.
 - 12 - INSTALL TYPE H ONE WAY YELLOW RETROREFLECTIVE MARKERS
 - 13 - INSTALL 6" LANELINE PER DETAIL 12 CALTRANS STD. PLAN NO. A20A.
 - 14 - INSTALL THERMOPLASTIC BIKE LANE SYMBOL (MARKINGS & ARROWS) PER CALTRANS STD. PLAN NO. A24C.
 - 15 - INSTALL PAINTED 6" BIKE LANE PER CALTRANS STD. PLAN NO. 39.
 - 16 - REPLACE PAINTED PARKING STRIPING, PAVEMENT MARKINGS, SYMBOLS, AND CONCRETE WHEEL STOPS
 - 17 - INSTALL PAINTED 12" CHEVRON STRIPING PER CALTRANS STD. PLAN A20C, TYP.
- NOTE:**
WHERE POSTS, SIGNS AND MARKERS ARE REQUIRED, CONTRACTOR SHALL FURNISH & INSTALL NEW MATERIALS ONLY.

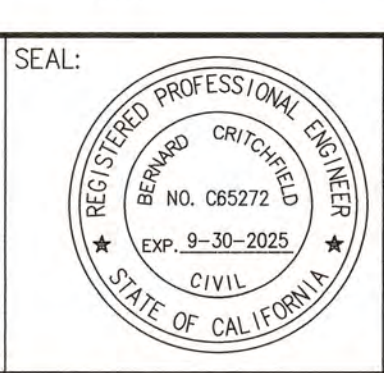


BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



REVISIONS					
MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D
▲	4/30/25	KS	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC

PLANS PREPARED BY:
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: JGB
DESIGNED BY: JGB, KS
CHECKED BY: BC, KS
RECOMMENDED BY:

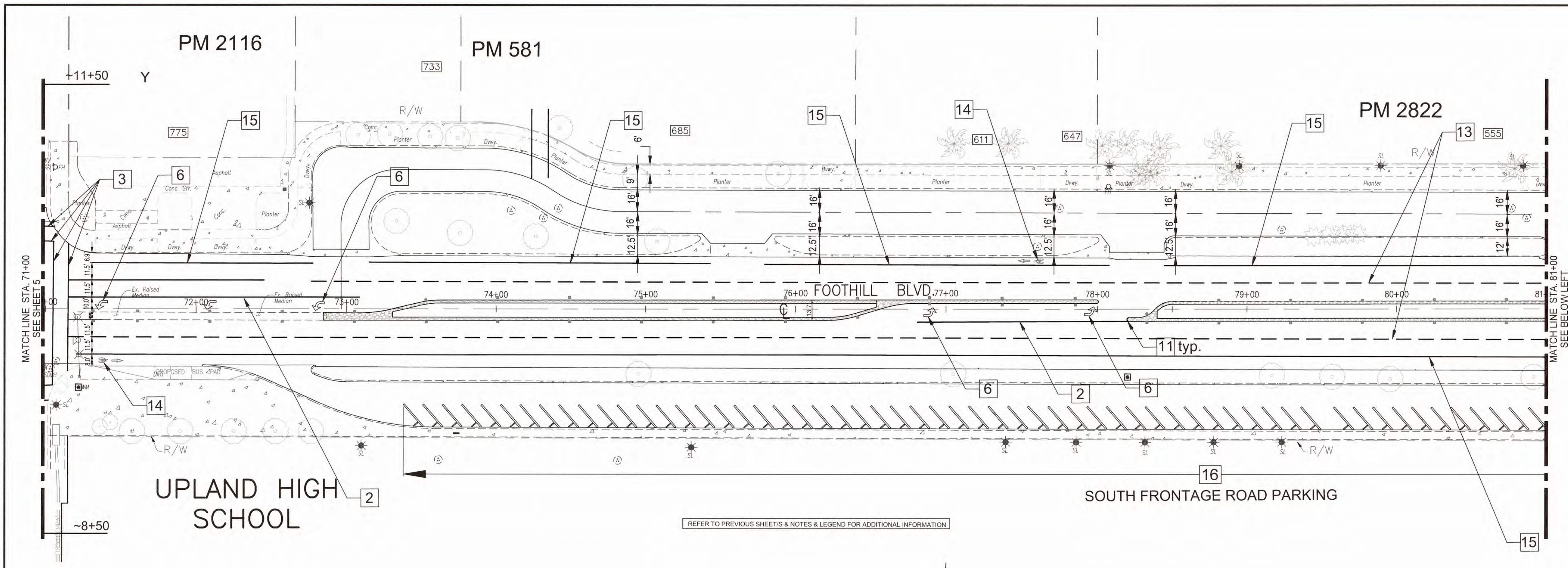
APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. 05272 EXP. DATE 9-30-2025
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015, 70016, 91006, 91008, 91012

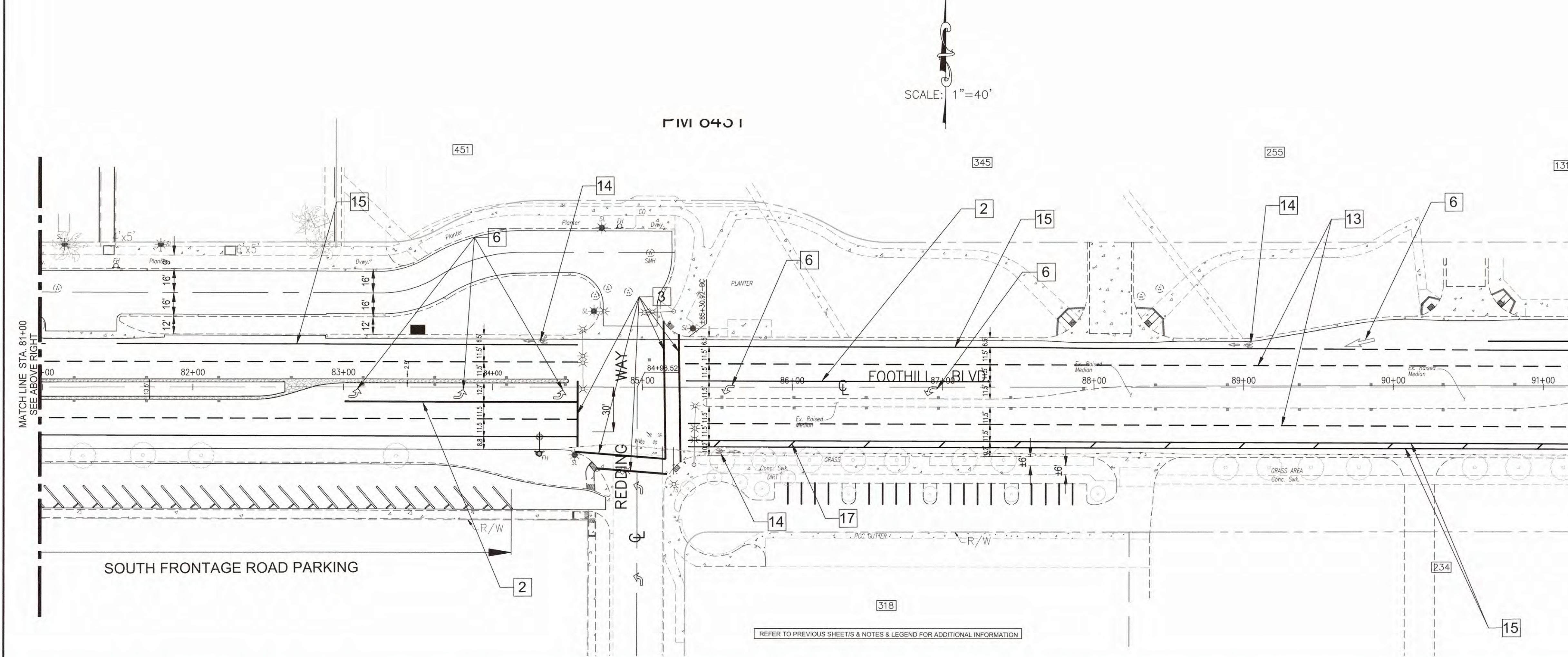
CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)
STRIPING & MARKING PLAN

SHEET 18 OF 25 SHEETS DRAWING NO.

PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70015/90016



- STRIPING AND PAVEMENT MARKING NOTES:**
(2022 CALTRANS STANDARD PLAN)
- 1 - INSTALL THERMOPLASTIC DOUBLE YELLOW LINES, DETAIL 29, PLAN A20B.
 - 2 - INSTALL 8" THERMOPLASTIC WHITE CHANNELIZING LINES, DETAIL 38D, PLAN A20D.
 - 3 - INSTALL 12" THERMOPLASTIC CROSSWALK (BASIC), PLAN A24F.
 - 4 - INSTALL 12" THERMOPLASTIC LIMIT LINES.
 - 5 - INSTALL THERMOPLASTIC PAVEMENT MARKING WORDS (STOP, SIGNAL AHEAD, ETC. PLAN A24D).
 - 6 - INSTALL THERMOPLASTIC TYPE IV (L) & TYPE VII (R) ARROW PAVEMENT MARKING, PLAN A24A.
 - 7 - INSTALL TYPE I, BLUE-COLORED RAISED REFLECTIVE PAVEMENT.
 - 8 - REMOVE EXISTING & FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 9 - FURNISH & INSTALL NEW POST & SIGNS. (NOT USED)
 - 10 - INSTALL NEW TYPE K (CA) OBJECT MARKERS ON ALL MEDIAN NOSES (NEW & OLD).
 - 11 - PAINT YELLOW MEDIAN NOSE (TYPICAL) OR AS DIRECTED BY THE ENGINEER.
 - 12 - INSTALL TYPE H ONE WAY YELLOW RETROREFLECTIVE MARKERS
 - 13 - INSTALL 6" LANELINE PER DETAIL 12 CALTRANS STD. PLAN NO. A20A.
 - 14 - INSTALL THERMOPLASTIC BIKE LANE SYMBOL (MARKINGS & ARROWS) PER CALTRANS STD. PLAN NO. A24C.
 - 15 - INSTALL PAINTED 6" BIKE LANE PER CALTRANS STD. PLAN NO. 39.
 - 16 - REPLACE PAINTED PARKING STRIPING, PAVEMENT MARKINGS, SYMBOLS, AND CONCRETE WHEEL STOPS
 - 17 - INSTALL PAINTED 12" CHEVRON STRIPING PER CALTRANS STD. PLAN A20C, TYP.
- NOTE:**
WHERE POSTS, SIGNS AND MARKERS ARE REQUIRED, CONTRACTOR SHALL FURNISH & INSTALL NEW MATERIALS ONLY.

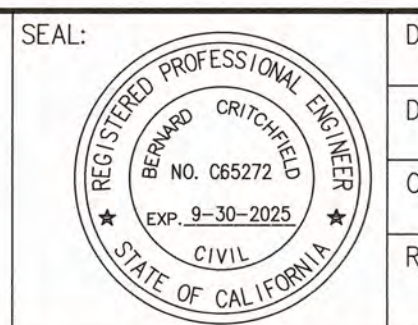


BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60' EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD
▲	4/30/25	KS	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC

PLANS PREPARED BY
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: JGB
DESIGNED BY: JGB, KS
CHECKED BY: BC, KS
RECOMMENDED BY:

APPROVED BY: [Signature]
ENGINEERING MANAGER
R.C.E. C65272 EXP. DATE 9-30-2025

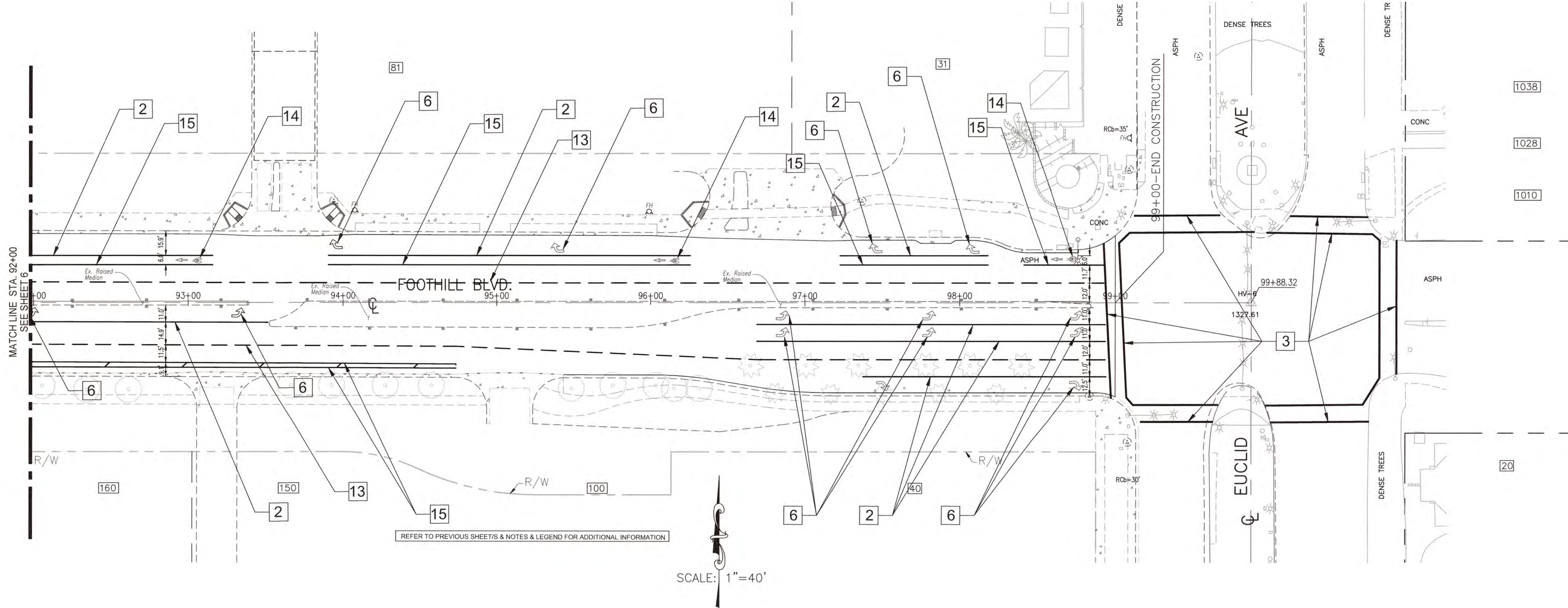
DATE: 5/1/25
RECOMMENDED BY:
DEVELOPMENT SERVICES

PROJECT NO. 70015,
70016, 91006,
91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION
& WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)
STRIPING & MARKING PLAN

SHEET
19
OF 25 SHEETS
DRAWING NO.

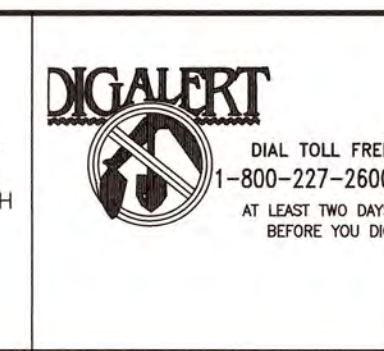
PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70016/90016



- STRIPING AND PAVEMENT MARKING NOTES:**
(2022 CALTRANS STANDARD PLAN)
- 1 - INSTALL THERMOPLASTIC DOUBLE YELLOW LINES, DETAIL 29, PLAN A20B.
 - 2 - INSTALL 8" THERMOPLASTIC WHITE CHANNELIZING LINES, DETAIL 38D, PLAN A20D.
 - 3 - INSTALL 12" THERMOPLASTIC CROSSWALK (BASIC), PLAN A24F.
 - 4 - INSTALL 12" THERMOPLASTIC LIMIT LINES.
 - 5 - INSTALL THERMOPLASTIC PAVEMENT MARKING WORDS (STOP, SIGNAL AHEAD, ETC. PLAN A24D.
 - 6 - INSTALL THERMOPLASTIC TYPE IV (L) & TYPE VII (R) ARROW PAVEMENT MARKING, PLAN A24A.
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 - 10 - INSTALL NEW TYPE K (CA) OBJECT MARKERS ON ALL MEDIAN NOSES (NEW & OLD).
 - 11 - PAINT YELLOW MEDIAN NOSE (TYPICAL) OR AS DIRECTED BY THE ENGINEER.
 - 12 - INSTALL TYPE H ONE WAY YELLOW RETROREFLECTIVE MARKERS
 - 13 - INSTALL 6" LANELINE PER DETAIL 12 CALTRANS STD. PLAN NO. A20A.
 - 14 - INSTALL THERMOPLASTIC BIKE LANE SYMBOL (MARKINGS & ARROWS) PER CALTRANS STD. PLAN NO. A24C.
 - 15 - INSTALL PAINTED 6" BIKE LANE PER CALTRANS STD. PLAN NO. 39.
 - 16 - REPLACE PAINTED PARKING STRIPING, PAVEMENT MARKINGS, SYMBOLS, AND CONCRETE WHEEL STOPS
 - 17 - INSTALL PAINTED 12" CHEVRON STRIPING PER CALTRANS STD. PLAN A20C, TYP.
- NOTE:**
WHERE POSTS, SIGNS AND MARKERS ARE REQUIRED, CONTRACTOR SHALL FURNISH & INSTALL NEW MATERIALS ONLY.

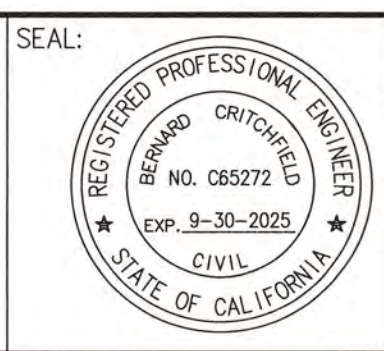
FOOTHILL BLVD.

BENCHMARK:
B.M. NO. 8F-86, PAGE 57
LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 25' NORTH OF CL 13TH STREET AND 80 EAST OF MOUNTAIN AVENUE
ELEVATION = 1396.515 FT.



REVISIONS					
MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D
Δ	4/30/25	KS	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC

PLANS PREPARED BY
CITY OF UPLAND
PUBLIC WORKS DEPARTMENT
1370 N. BENSON AVENUE
UPLAND, CA 91785
(909) 291-2930 PHONE
(909) 291-2974 FAX



DRAWN BY: JGB
DESIGNED BY: JGB, KS
CHECKED BY: BC, KS
RECOMMENDED BY:

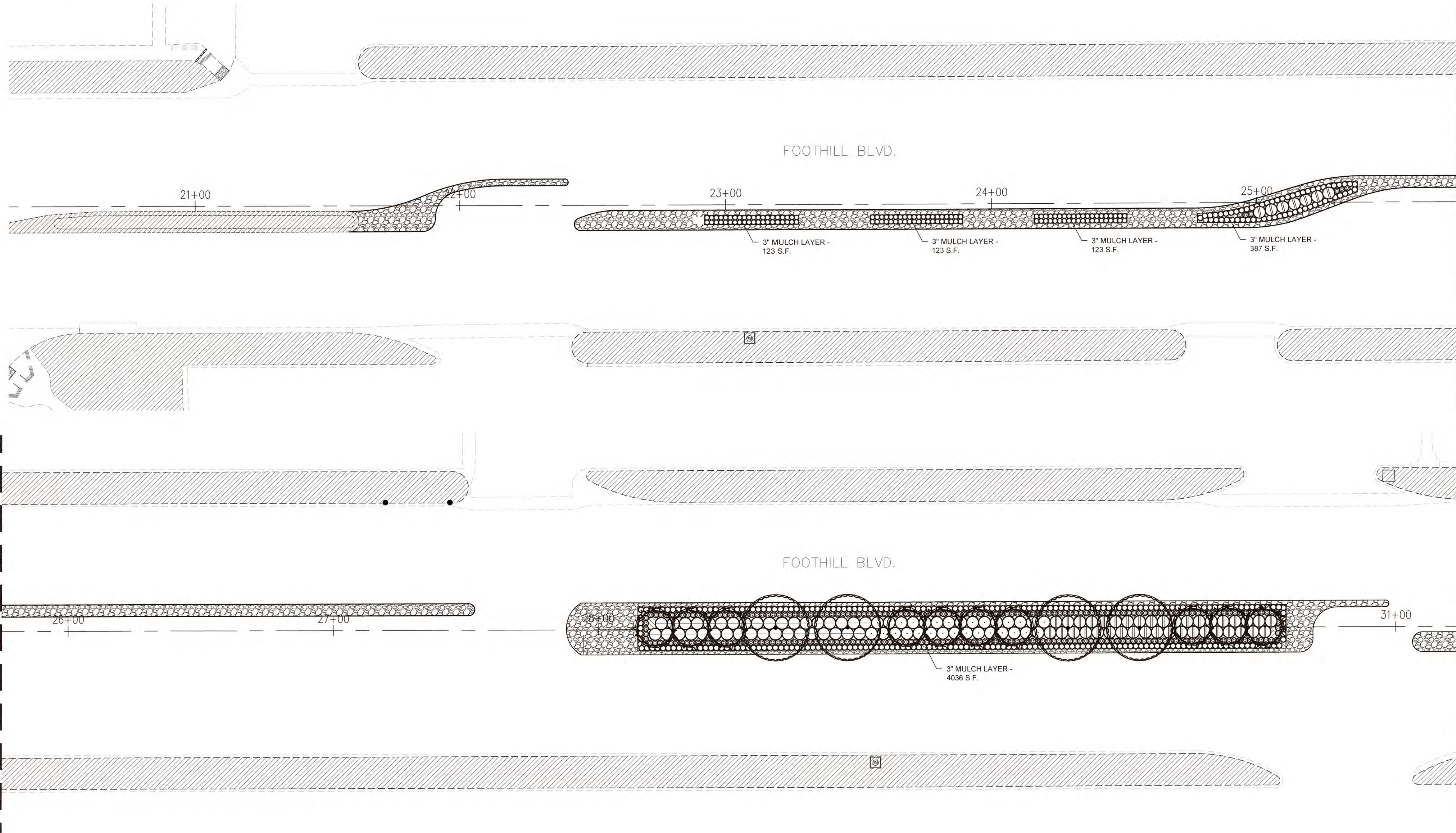
APPROVED BY: *JGB*
ENGINEERING MANAGER
R.C.E. C65272 EXP. DATE 9-30-2025

PROJECT NO. 70015, 70016, 91006, 91008, 91012

CITY OF UPLAND
FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)
STRIPING & MARKING PLAN

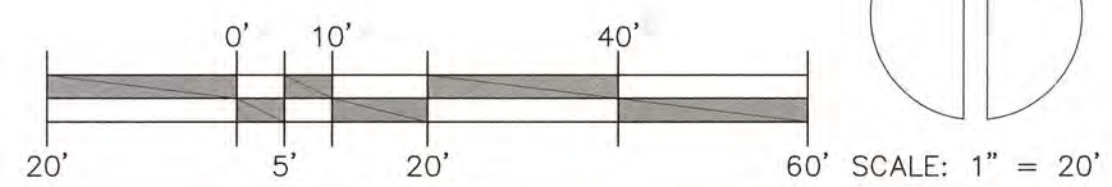
SHEET
20
OF 25 SHEETS
DRAWING NO.

PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70016/90016



PLANTING LEGEND

SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS	SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS
TREES:								SHRUBS:							
	PHOENIX DACTYLIFERA	DATE PALM	15' BTH	LOW	0.2	78	-		GREVILLEA SP.	GREVILLEA	5 GAL	LOW	0.2	57	'NOELLI'
	PLATANUS ACERIFOLIA	LONDON PLANE TREE	36" BOX	MOD	0.5	44	STANDARD		MYRTUS COMMUNIS	DWARF MYRTLE	5 GAL	MOD	0.5	97	'COMPACTA'
GROUNDCOVERS:									PELARGONIUM PELTATUM	IVY GERANIUM	1 GAL	MOD	0.5	285	-
	3" MULCH LAYER					24,428			PHORMIUM TENAX	NEW ZEALAND FLAX	5 GAL	MOD	0.5	76	'PINK STRIPE'
	EXISTING LANDSCAPE TO REMAIN PROTECT IN PLACE					-			RHAPHIOLEPIS INDICA	INDIA HAWTHORN	5 GAL	MOD	0.5	53	'SPRINGTIME'
									ROSA 'FLOWER CARPET'	WHITE CARPET ROSE	1 GAL	MOD	0.5	2,390	'WHITE'
									ROSA 'FLOWER CARPET'	PINK CARPET ROSE	1 GAL	MOD	0.5	1,965	'PINK'
									TRACHELOSPERMUM JAS.	STAR JASMINE	1 GAL	MOD	0.5	72	-



BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 23' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1386.515 FT.	 DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG	REVISIONS <table border="1"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'D</th> </tr> </thead> <tbody> <tr> <td>△</td> <td>4/30/25</td> <td>JFA</td> <td>CHANGES TO SHEET 1 THROUGH 25</td> <td>4/30/25</td> <td>BC</td> </tr> </tbody> </table>	MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D	△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC	PLANS PREPARED BY CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX	SEAL: REGISTERED PROFESSIONAL ENGINEER CRUTCHFIELD NO. 065272 CIVIL STATE OF CALIFORNIA EXP. 9-30-2025	DRAWN BY: JGB DESIGNED BY: JGB, KS CHECKED BY: BC, KS RECOMMENDED BY:	APPROVED BY: ENGINEERING MANAGER R.C.E. 065272 EXP. DATE 9-30-2025 RECOMMENDED BY: DEVELOPMENT SERVICES	PROJECT NO.: XXXX CITY OF UPLAND FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)	SHEET 21 OF 25 SHEETS DRAWING NO.
		MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D													
△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC															

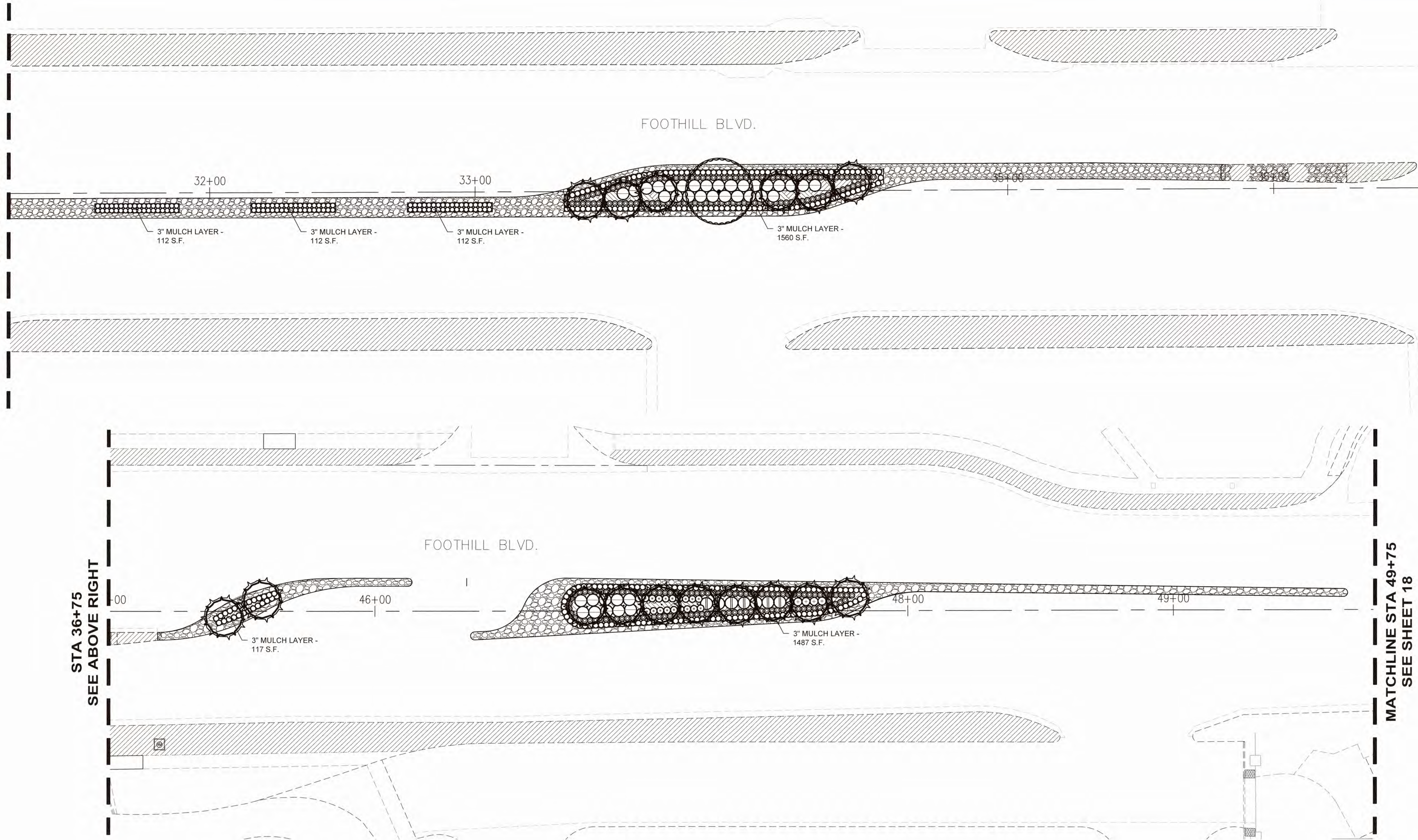
PROJECT NO. 70015, 70016 & 90016
 PLAN NO. S1-70015/70016/90016

MATCHLINE STA 31+25
SEE SHEET 16

STA 45+00
SEE BELOW LEFT

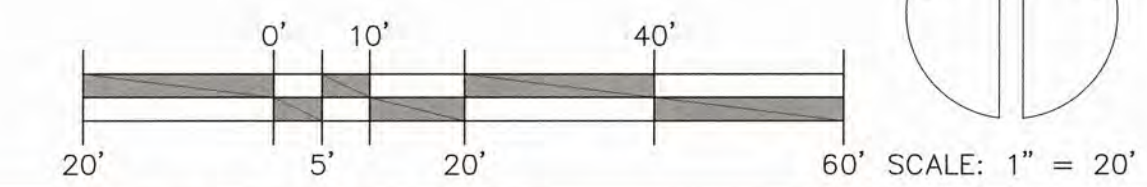
STA 36+75
SEE ABOVE RIGHT

MATCHLINE STA 49+75
SEE SHEET 18



PLANTING LEGEND

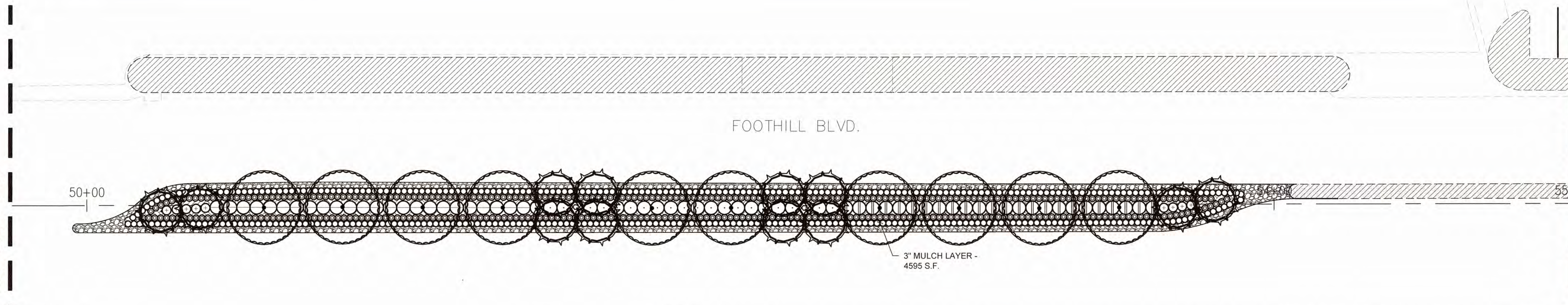
SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS	SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS
TREES:								SHRUBS:							
	PHOENIX DACTYLIFERA	DATE PALM	15' BTH	LOW	0.2	78	-		GREVILLEA SP.	GREVILLEA	5 GAL	LOW	0.2	57	'NOELLI'
	PLATANUS ACERIFOLIA	LONDON PLANE TREE	36" BOX	MOD	0.5	44	STANDARD		MYRTUS COMMUNIS	DWARF MYRTLE	5 GAL	MOD	0.5	97	'COMPACTA'
GROUNDCOVERS:									PELARGONIUM PELTATUM	IVY GERANIUM	1 GAL	MOD	0.5	285	-
	3" MULCH LAYER					24,428			PHORMIUM TENAX	NEW ZEALAND FLAX	5 GAL	MOD	0.5	76	'PINK STRIPE'
	EXISTING LANDSCAPE TO REMAIN PROTECT IN PLACE					-			RHAPHIOLEPIS INDICA	INDIA HAWTHORN	5 GAL	MOD	0.5	53	'SPRINGTIME'
									ROSA 'FLOWER CARPET'	WHITE CARPET ROSE	1 GAL	MOD	0.5	2,390	'WHITE'
									ROSA 'FLOWER CARPET'	PINK CARPET ROSE	1 GAL	MOD	0.5	1,965	'PINK'
									TRACHELOSPERMUM JAS.	STAR JASMINE	1 GAL	MOD	0.5	72	-



BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1,396.515 FT.	 DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG	REVISIONS		PLANS PREPARED BY CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX	SEAL: 	DRAWN BY: JGB DESIGNED BY: JGB, KS CHECKED BY: BC, KS RECOMMENDED BY:	APPROVED BY: ENGINEERING MANAGER R.C.E. 085272 EXP. DATE 9-30-2025 RECOMMENDED BY: DEVELOPMENT SERVICES	PROJECT NO. XXXX	CITY OF UPLAND FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)	SHEET 22 OF 25 SHEETS DRAWING NO.
		MARK DATE INITIAL DESCRIPTION DATE APP'VD 4/30/25 JFA CHANGES TO SHEET 1 THROUGH 25 4/30/25 BC	CITY OF UPLAND CALIFORNIA							

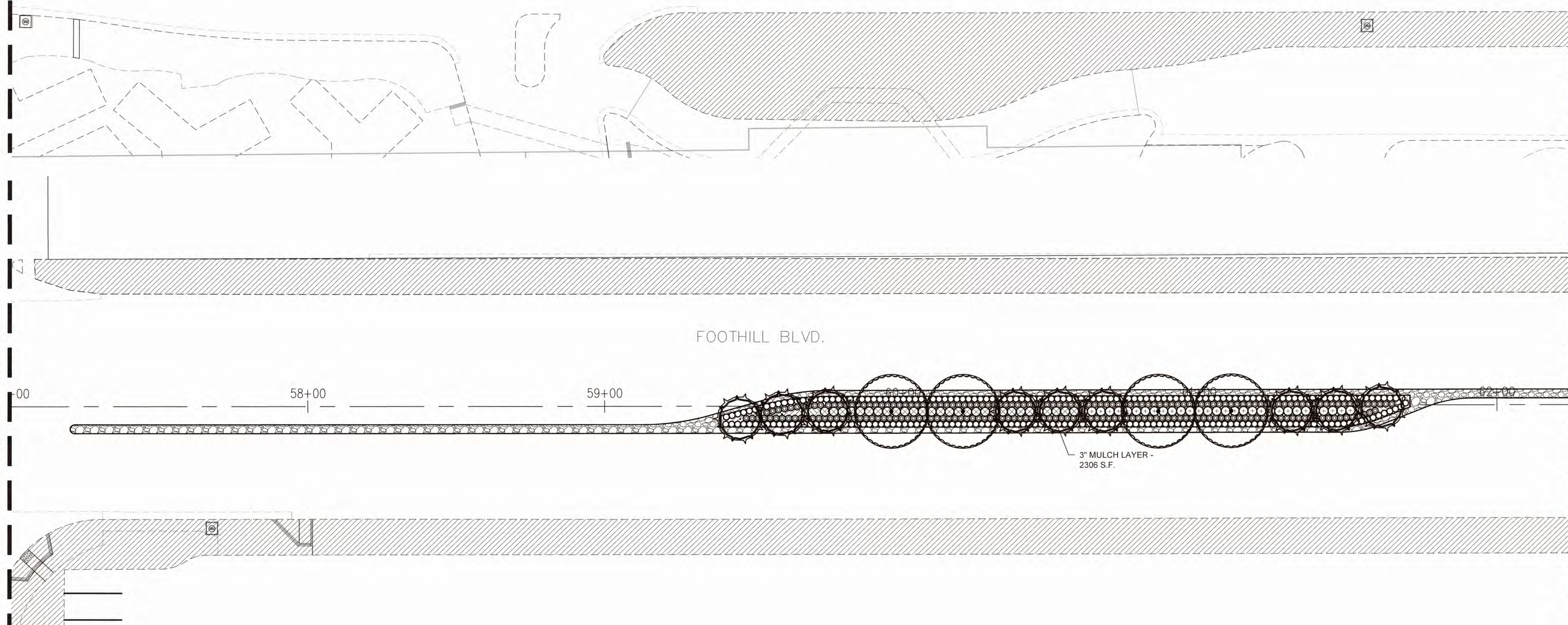
PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70015/90016

MATCHLINE STA 49+75
SEE SHEET 17



STA 55+00
SEE BOTTOM LEFT

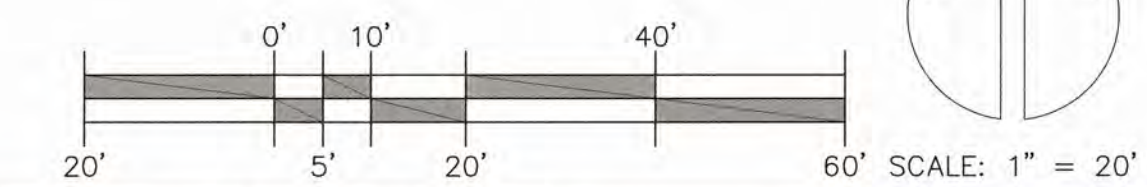
STA 57+00
SEE ABOVE RIGHT



MATCHLINE STA 62+50
SEE SHEET 19

PLANTING LEGEND

SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS	SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS
TREES:								SHRUBS:							
	PHOENIX DACTYLIFERA	DATE PALM	15' BTH	LOW	0.2	78	-		GREVILLEA SP.	GREVILLEA	5 GAL	LOW	0.2	57	'NOELLI'
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GROUNDCOVERS:									PELARGONIUM PELTATUM	IVY GERANIUM	1 GAL	MOD	0.5	285	-
	3" MULCH LAYER					24,428			PHORMIUM TENAX	NEW ZEALAND FLAX	5 GAL	MOD	0.5	76	'PINK STRIPE'
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									TRACHELOSPERMUM JAS.	STAR JASMINE	1 GAL	MOD	0.5	72	-



BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 29' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1,386.515 FT.	 DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU DIG	REVISIONS <table border="1"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'D</th> </tr> </thead> <tbody> <tr> <td>△</td> <td>4/30/25</td> <td>JFA</td> <td>CHANGES TO SHEET 1 THROUGH 25</td> <td>4/30/25</td> <td>BC</td> </tr> </tbody> </table>	MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D	△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC	PLANS PREPARED BY CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785 (909) 291-2930 PHONE (909) 291-2974 FAX	SEAL: 	DRAWN BY: JGB DESIGNED BY: JGB, KS CHECKED BY: BC, KS RECOMMENDED BY:	APPROVED BY: ENGINEERING MANAGER R.C.E. 065272 EXP. DATE 9-30-2025 RECOMMENDED BY: DEVELOPMENT SERVICES	PROJECT NO. XXXX	CITY OF UPLAND FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)	SHEET 23 OF 25 SHEETS DRAWING NO.
		MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'D														
△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC																
PROJECT NO. XXXX																					

PROJECT NO. 70015, 70016 & 90016
PLAN NO. S1-70015/70016/90016

MATCHLINE STA 62+50
SEE SHEET 18

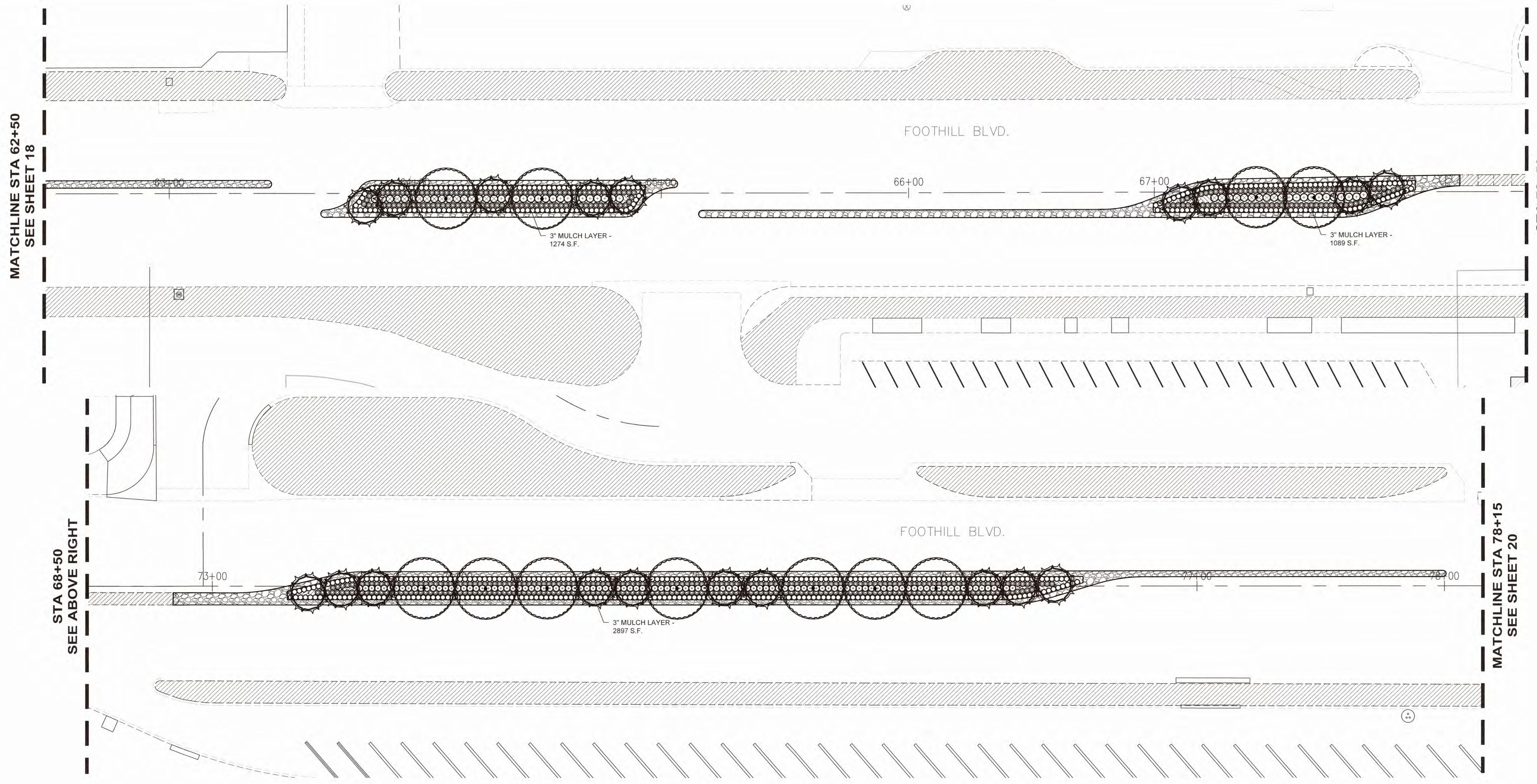
STA 72+50
SEE BELOW LEFT

STA 68+50
SEE ABOVE RIGHT

MATCHLINE STA 78+15
SEE SHEET 20

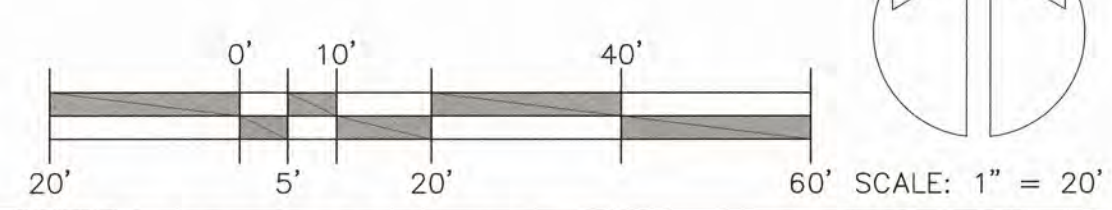
FOOTHILL BLVD.

FOOTHILL BLVD.



PLANTING LEGEND

SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS	SYM.	BOTANICAL NAME	COMMON NAME	SIZE	W.U.	P.F.	QTY	COMMENTS
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	EXISTING LANDSCAPE TO REMAIN PROTECT IN PLACE	-	-	-	-	-	-		RHAPHIOLEPIS INDICA	INDIA HAWTHORN	5 GAL	MOD	0.5	53	'SPRINGTIME'
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<p>BENCHMARK: B.M. NO. 8F-86, PAGE 57 LOCATION: 2" BRASS DISK SET IN PCC BASE FOR TRAFFIC SIGNAL BOX 20' NORTH OF CL 13TH STREET AND 60 EAST OF MOUNTAIN AVENUE ELEVATION = 1386.515 FT.</p>	<p>DGAUERT DIAL TOLL FREE 1-800-227-2600 AT LEAST TWO DAYS BEFORE YOU GO</p>	<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>MARK</th> <th>DATE</th> <th>INITIAL</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr> <td>△</td> <td>4/30/25</td> <td>JFA</td> <td>CHANGES TO SHEET 1 THROUGH 25</td> <td>4/30/25</td> <td>BC</td> </tr> </tbody> </table>		MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD	△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC	<p>PLANS PREPARED BY</p> <p>CITY OF UPLAND PUBLIC WORKS DEPARTMENT 1370 N. BENSON AVENUE UPLAND, CA 91785</p> <p>(909) 291-2930 PHONE (909) 291-2974 FAX</p>	<p>SEAL:</p>	<p>DRAWN BY: JGB</p> <p>DESIGNED BY: JGB, KS</p> <p>CHECKED BY: BC, KS</p> <p>RECOMMENDED BY:</p>	<p>APPROVED BY:</p> <p>ENGINEERING MANAGER R.C.E. 085272 EXP. DATE 9-30-2025</p>	<p>PROJECT NO. XXXX</p>	<p>CITY OF UPLAND FOOTHILL BOULEVARD PAVEMENT REHABILITATION & WATER IMPROVEMENT (BENSON AVE TO REDDING WAY)</p>	<p>SHEET 24 OF 25 SHEETS DRAWING NO.</p>
		MARK	DATE	INITIAL	DESCRIPTION	DATE	APP'VD															
△	4/30/25	JFA	CHANGES TO SHEET 1 THROUGH 25	4/30/25	BC																	
<p>RECOMMENDED BY:</p> <p>DATE: 5/1/25</p> <p>DEVELOPMENT SERVICES</p>																						

PROJECT NO. 70015, 70016 & 90016 PLAN NO. S1-70015/70015/90016

