



CONSENT CALENDAR

Agenda Item # 3

AGENDA REPORT SUMMARY

Meeting Date: October 27, 2020

Subject: Construction Contract Award:
El Monte Avenue Sidewalk Gap Closure Project, TS-01038

Prepared by: Kathy Kim, Assistant Civil Engineer

Reviewed by: Jim Sandoval, Engineering Services Director

Approved by: Chris Jordan, City Manager

Attachment(s):

1. Bid Summary dated October 22, 2020
2. Project Site Plan

Initiated by:

City Council CIP Project TS-01038

Previous Council Consideration:

None

Fiscal Impact:

Based on the lowest responsive and responsible bidder, the estimated project costs and funding sources are broken down, as follows:

El Monte Avenue Sidewalk Gap Closure Project, TS-01038

Project Item	Project Budget
Estimated Project Costs	
Design and Engineering (TJKM)	\$45,340
Design and Engineering (Traffic Patterns/ActiveWayz)	\$33,527
Construction	\$512,315.44
Construction Contingency (15%)	\$76,847.32
Inspection	\$33,592
Engineering Support during Construction (Traffic Patterns/ActiveWayz)	\$7,625
Printing/Advertising/Mailing/Misc.	\$ 10,000
Estimated Total Cost	\$ 721,246.76
Breakdown of Budget Funding Sources	
CIP – Prior Appropriations	\$191,000
Community Development Block Grant (CDBG) – FY19/20	\$303,933
Current Approved Budget	\$511,000
Budget Requested from Traffic Impact Fee (TIF) Fund above the Current Approved Budget	\$226,313.76
Total Project Budget	\$721,246.76



Subject: Construction Contract Award: El Monte Avenue Sidewalk Gap Closure Project, TS-01038

The CIP and CDBG funding sources are included in the approved budget. However, since these funding sources are insufficient to cover the project's costs, staff recommends the use of Traffic Impact Fee in the amount of \$226,313.76. The TIF fund currently has approximately \$530,000 in unencumbered funds. Staff is anticipating another \$1.4M in TIF revenue from housing development projects approved in FY-2018/19 and FY-2019/20.

Environmental Review:

Categorically Exempt pursuant to CEQA Section 15301(c)

Policy Question(s) for Council Consideration:

None

Summary:

- On September 29, 2020, City advertised the El Monte Sidewalk Gap Closure Project.
- On October 22, 2020, City received and opened 10 bids in public virtual session.

Staff Recommendation:

Award the Base Bid for the El Monte Sidewalk Gap Closure Project to FBD Vanguard Construction, Inc., and authorize the City Manager to execute a contract in the amount of \$512,315.44 and up to 15% contingency on behalf of the City.

Purpose

Award the Base Bid for the El Monte Avenue Sidewalk Gap Closure Project to FBD Vanguard Construction, Inc., and authorize the City Manager to execute a contract in the amount of \$512,315.44 and up to 15% contingency on behalf of the City.

Background

The El Monte Avenue Sidewalk Gap Closure project was initiated in 2017, but then delayed since 2018 due to design restrictions impacting private properties, staffing and General Fund budget constraints. The intent of the project is to provide a dedicated pedestrian pathway along the west side of El Monte Avenue between Almond Avenue and S. Clark Avenue. The City reinitiated the project with a simpler design at the end of summer to take advantage of existing Community Development Block Grant (CDBG) Funds, which will expire on June 30, 2021. The City held a community outreach meeting on August 19, 2020 to identify a preferred community design alternative between the 2018 design and the 2020 simplified design alternative.

The new design limits private property impacts by building a shared use bicycle and pedestrian facility with pavement treatments to define a designated pedestrian pathway. The new design concept is more cost effective to the City and eliminates private property impacts to vegetation along El Monte Avenue, helping to preserve the street's rural character. Specific design treatments include:



Subject: Construction Contract Award: El Monte Avenue Sidewalk Gap Closure Project, TS-01038

- **Buffered Bicycle Lanes on both sides of El Monte Avenue**
A 2-FT striped buffer will be provided on both sides of El Monte Avenue to provide consistent design treatments between S. Clark Avenue and Almond Avenue.
- **Low-Profile Rubber Curbing within Buffer Zones**
The project proposed the use of low-profile (~3.5-Inches) at intersection approaches only to discourage cars from driving into the bicycle/pedestrian zones to pass other vehicles waiting to make left turns off El Monte Avenue. Limiting the low-profile curb to intersection approaches maintains easy access to private properties along El Monte Avenue and parking spaces on the street.
- **Roadway Widening Treatment**
A shared use bicycle-pedestrian space along the north side of Almond Avenue is proposed that is approximately 11-FT wide, including the 2-FT striped buffer zone. The roadway widening will provide consistent pavement treatment along El Monte Avenue.
- **Distinctive Pedestrian Pathway Treatments**
To designate the pedestrian portion of the shared bicycle-pedestrian space, a muted but distinctive pavement treatment will be used to distinguish pedestrian vs bicycle pathways. Input on specific color tones and texture treatment is requested.
- **Painted Intersection Returns at Higgins Avenue and El Monte Court**
The original design concept delayed in 2018 removed landscape and vegetation at each of the intersection returns at Higgins Avenue and El Monte Court. The new design concept tightens the returns at each intersection using striping treatments and the low-profile rubber curbing.
- **All-Way STOP at N. El Monte Avenue & S. Clark Avenue**
A new All-Way STOP at N. El Monte Avenue & S. Clark Avenue is proposed in response to resident input regarding speeding concerns and to improve the pedestrian crosswalk experience at the intersection for students at Almond Elementary School.
- **Flashing Beacon at El Monte Avenue & Mills Avenue**
The proposed project retains the proposed rectangular rapid flashing beacon to cross El Monte Avenue at Mills Avenue.

On September 30, 2020, the Complete Streets Commission reviewed and provided input on the design alternatives and concurred with implementation of the 2020 design.

Discussion/Analysis



Subject: Construction Contract Award: El Monte Avenue Sidewalk Gap Closure Project, TS-01038

On September 29, 2020, City advertised CIP Project TS-01038. On October 22, 2020, 10 bids were received and opened in a public virtual session via RingCentral in order to avoid indoor gathering. The bid result summary is provided in Attachment 1. The three lowest bidders, Guerra Construction, ASG Builders, and Kerex Engineering, did not use revised quantities as indicated in the Addendum No.1 or had errors in the bid schedule. These bidders have been disqualified and the next lowest bidder, FBD Vanguard Construction, Inc, was found responsive and responsible in the amount of \$512,315.44. The City Attorney has reviewed disqualified bids and concurs with staff's findings.

Base Bid items include pathway improvement work for pedestrians and bicyclists, concrete driveway installation in the public right-of-way, Rectangular Rapid Flashing Beacon installations, signage and thermoplastic striping.

Public notices will be sent to residents as soon as the project is awarded by Council. Residents will be provided with information to follow project details, schedule and updates on the City website. The Contractor will also be required to distribute notification letters to affected residents and post street signages at least 48-hours prior to start of work.

Options

- 1) Award the Base Bid for the El Monte Sidewalk Gap Closure Project to FBD Vanguard Construction, Inc., and authorize the City Manager to execute a contract in the amount of \$512,315.44 and up to 15% contingency on behalf of the City.

Advantages: Contractor is the lowest responsive and responsible bidder. Project will provide preventative maintenance and improve street and alley conditions.

Disadvantages: None

- 2) Reject all bids and re-advertise the project.

Advantages: None

Disadvantages: It is not anticipated that re-advertising the bid will result in lower bids. Bicycle and pedestrian pathway improvements on El Monte Avenue will be delayed, and the City will miss the opportunity to use the CDBG funding.

Recommendation

- 1) The staff recommends Option 1. Award the Base Bid for the El Monte Sidewalk Gap Closure Project to FBD Vanguard Construction, Inc., and authorize the City Manager to execute a contract in the amount of \$512,315.44 and up to 15% contingency on behalf of the City.

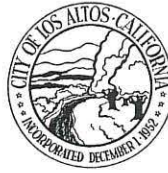


CITY OF LOS ALTOS
El Monte Sidewalk Gap Closure Project TS-01038
BID OPENING

October 22, 2020 2:00 PM
Virtual Bid Opening via Ring Central Conference Call

CONTRACTOR	TOTAL BID
ASG Builders	\$446,968.00
Ray's electric	\$ 549,767.00
Wattis Construction	\$ 549,651.00
Kerex Engineering	\$ 489,956.00
Sposeto Engineering	\$ 530,498.35
Guerra Construction Group	\$ 444,469.00

BIDS HAVE NOT BEEN VERIFIED



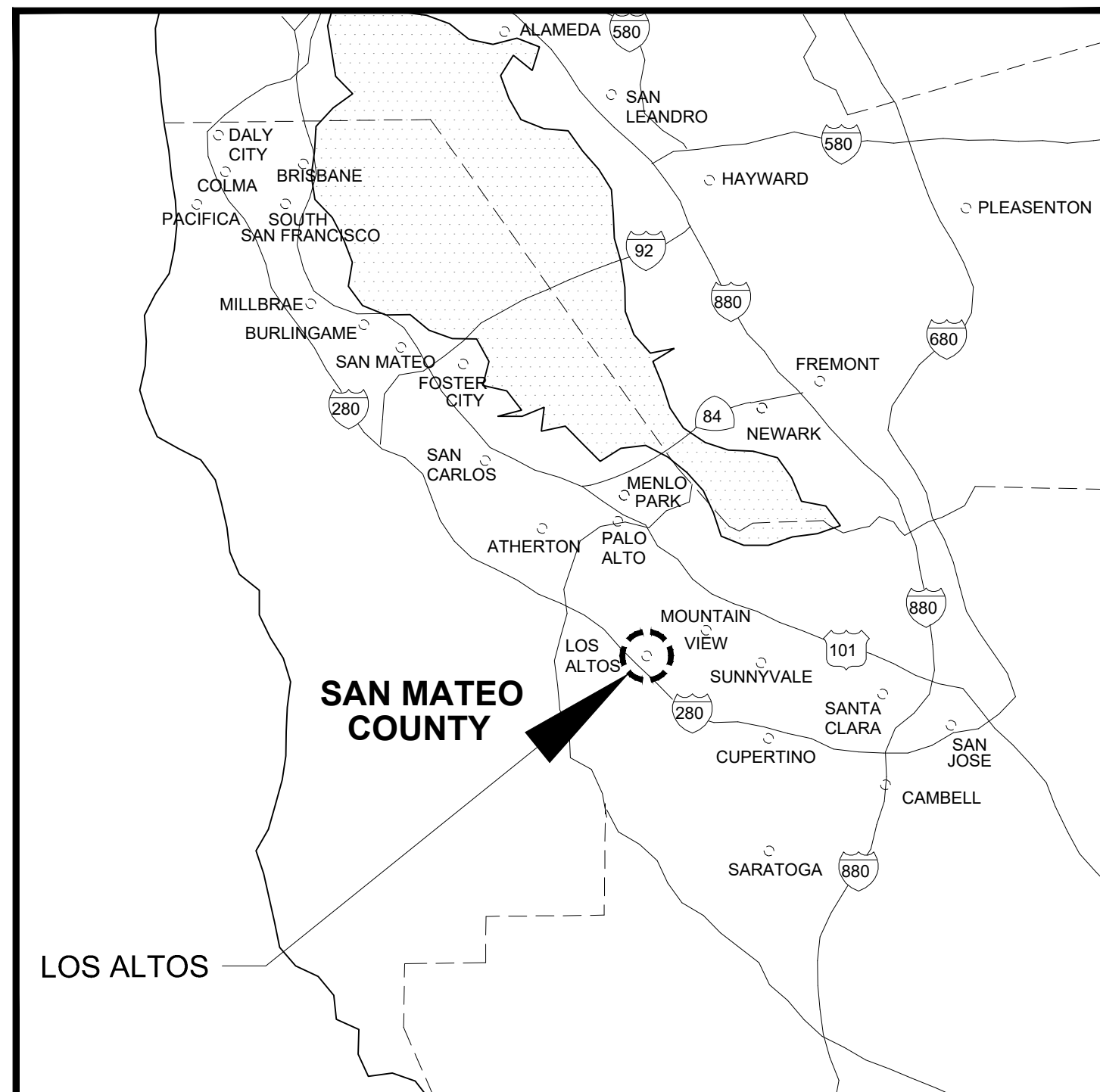
CITY OF LOS ALTOS
El Monte Sidewalk Gap Closure Project TS-01038
BID OPENING
October 22, 2020 2:00 PM
Virtual Bid Opening via Ring Central Conference Call

CONTRACTOR	TOTAL BID
Galeb Paving Inc.	\$ 678,909.00
FBD Vanguard construction	\$ 512,315.44
Redgewick construction	\$ 533,776.00
Grade Tech Inc.	\$ 724,016.00

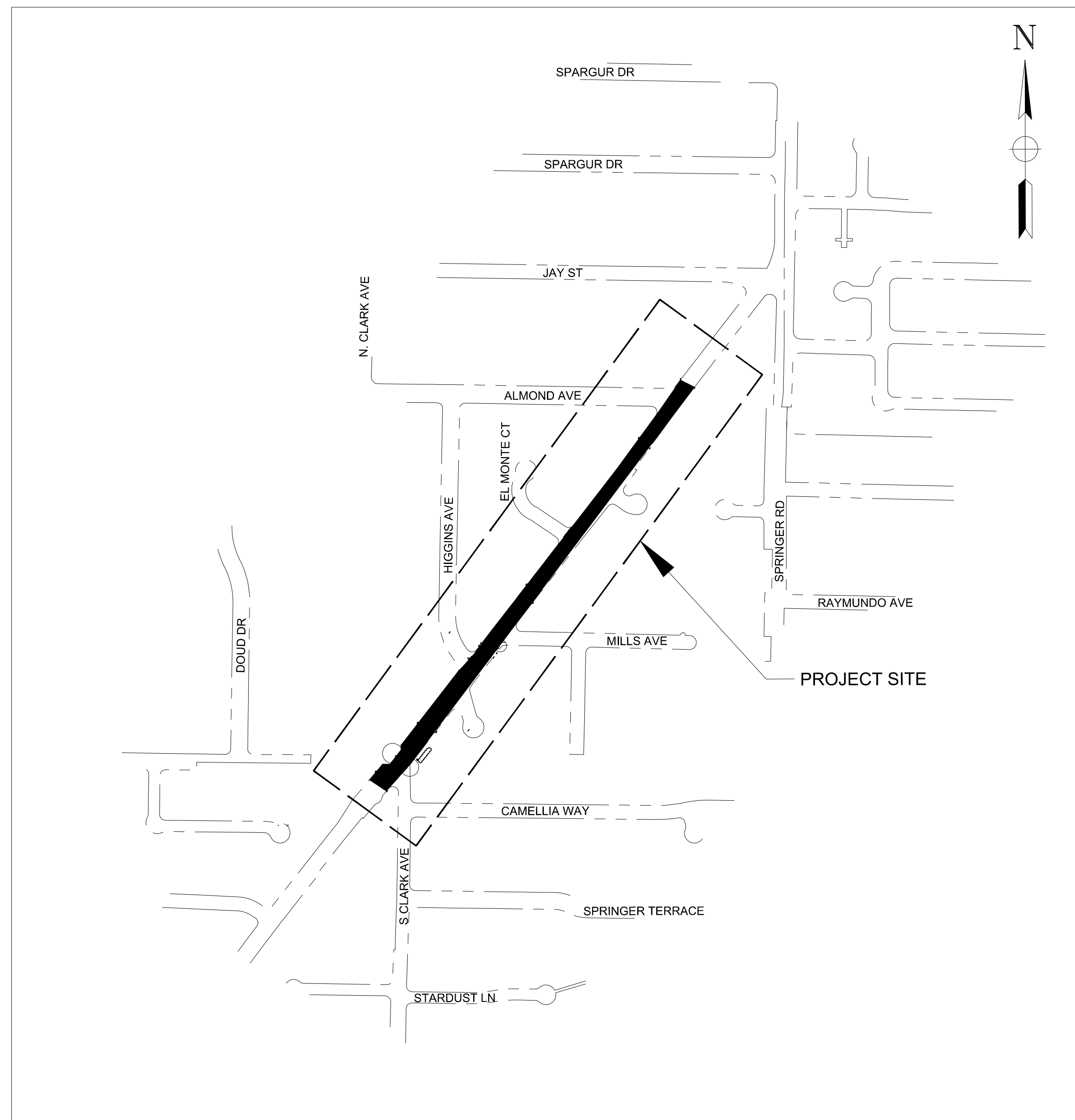
BIDS HAVE NOT BEEN VERIFIED

CITY OF LOS ALTOS

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT (TS-01038)



PROJECT VICINITY MAP
NOT TO SCALE



PROJECT LOCATION MAP
NOT TO SCALE

SHEET INDEX

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- 6 CONSTRUCTION DETAILS
- 7 CITY STANDARD DETAILS
- 8 CALTRANS STANDARD DETAILS
- 9 SIGNAGE AND STRIPING PLAN
- 10 RRFB INSTALLATION AT N EL MONTE AVENUE & MILLS AVENUE
- 11 BLUEPRINT FOR A CLEAN BAY



Know what's below.
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Rev.	Description	Date
01	Bid Set	09/28/2020

7901 Oakport St, Suite 4225
Oakland, CA 94621
www.activewayz.engineering
(510) 989-2420

R.C.E. 63469
DATE SIGNED: 09/28/2020

SCALE:	AS SHOWN
DESIGN BY:	AZ
DRAWING BY:	AZ
CHECKED BY:	DA

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT TS-01038
TITLE SHEET

City of Los Altos Santa Clara County California	City of Los Altos Project No. TS-01038
Engineering Services Department 1 N. San Antonio Rd Los Altos, CA 94022-3000	Drawing No. SHT 1 OF 11

LEGEND

GENERAL NOTES

- TYPICAL DETAILS REFERENCED ON THESE DRAWINGS ARE FROM THE CITY OF LOS ALTOS STANDARD PLANS FOR STREET, SEWER, STORM DRAIN AND CONCRETE IMPROVEMENTS AND FROM THE CALTRANS STANDARD PLANS (2018 EDITION).
- CONTRACTOR SHALL RESTORE ALL FACILITIES OUTSIDE LIMITS OF WORK DAMAGED BY CONSTRUCTION OPERATIONS TO THEIR ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE CITY. ANY DAMAGE TO THE EXISTING FACILITIES INCLUDING, BUT NOT LIMITED TO: TREES, LANDSCAPING, IRRIGATION, STORM, SEWER, UTILITY SERVICES, FENCES, WALLS, SIDEWALK, AND PAVEMENT SURFACES SHALL BE RESTORED AT CONTRACTOR'S EXPENSE.
- THE PLANS MAY NOT SHOW ALL OF THE UTILITIES. THE CONTRACTOR SHALL VERIFY BY POTHOLES ALIGNMENT AND ELEVATION OF EXISTING UTILITIES AFFECTING THE WORK PRIOR TO CONSTRUCTION. PRIOR TO ANY DIGGING, CALL U.S.A. (800) 227-2600 OR 811 A MINIMUM OF 2 WORKING DAYS IN ADVANCE OF EXCAVATION. CONTRACTOR TO REMOVE ALL TEMPORARY MARKINGS AT THE END OF THE PROJECT.
- IF SAW CUTTING AND/OR TRENCH EXCAVATION ACTIVITIES RESULT IN A WIDTH OF LESS THAN 4 FEET OF EXISTING PAVEMENT REMAINING BETWEEN THE PROPOSED EDGE OF TRENCH AND EXISTING EDGE OF PAVEMENT, THE CONTRACTOR SHALL REMOVE THIS REMNANT "SLIVER" OF PAVEMENT ENTIRELY AND RESTORE IT TO ITS ORIGINAL FULL WIDTH DURING SURFACE RESTORATION. THIS PAVING WORK SHALL BE CONSIDERED INCIDENTAL AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ALL PAVEMENT SHALL BE SAWCUT FULL DEPTH FOR PAVEMENT REMOVAL.
- EXISTING UTILITY CROSSINGS AS SHOWN ON THE PLANS ARE APPROXIMATE. VERIFICATION BY POTHOLES OF HORIZONTAL AND VERTICAL EXISTING UTILITY ALIGNMENTS SHALL BE THE RESPONSIBILITY OF CONTRACTOR.
- TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE CONTRACTOR SHALL SUBMIT A WRITTEN TRAFFIC CONTROL & SIGNED PLANS TO BE APPROVED BY CITY PRIOR TO START OF WORK. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGGERS AND OTHER DEVICES TO PROVIDE VEHICULAR, BICYCLE, AND PEDESTRIAN SAFETY.
- CONTRACTOR SHALL PROTECT ALL UTILITY STRUCTURES AND SURVEY MONUMENTS WITHIN THE WORK AREAS. THE CONTRACTOR SHALL REVIEW THE WORK SITES PRIOR TO SUBMISSION OF BIDS.
- EXISTING CITY MONUMENTS SHALL NOT BE DISTURBED. PER SECTION 8771 OF THE CALIFORNIA BUSINESS AND PROFESSIONAL CODE, ANY MONUMENTS THAT ARE ACCIDENTALLY DISTURBED BY THE CONTRACTOR SHALL BE REPLACED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF CALIFORNIA, AND A RECORD OF SURVEY OR CORNER RECORD SHALL BE PREPARED AND FILED. THE REPLACEMENT OR RELOCATION OF THESE SURVEY MONUMENTS MUST BE COORDINATED WITH THE COUNTY SURVEY DEPARTMENT. THE REPLACEMENT OR RELOCATION OF THESE MONUMENTS SHALL BE AT NO ADDITIONAL COST TO THE CITY.
- ALL NEW STREET SURFACES AND CONCRETE GUTTERS SHALL BE WATER TESTED BY THE CONTRACTOR TO ENSURE POSITIVE DRAINAGE AND ELIMINATION OF BIRD BATHS PRIOR TO INITIAL ACCEPTANCE.
- THE CONTRACTOR SHALL VERIFY AND OBTAIN APPROVAL FROM THE CITY ARBORIST PRIOR TO ANY TRIMMING, REMOVAL, AND/OR DISTURBANCE OF EXISTING TREE ROOTS.
- THE CONTRACTOR'S DAY WORK OPERATIONS SHALL BE LIMITED TO THE HOURS BETWEEN 7:00 A.M. AND 5:00 P.M., UNLESS OTHERWISE SPECIFIED IN THE SPECIAL PROVISIONS, THE CONTRACT PLANS, OR APPROVED IN ADVANCE BY THE CITY ENGINEER.
- NOT ALL OVERHEAD UTILITIES ARE SHOWN ON THESE PLANS. CONTRACTOR SHALL VERIFY LOCATIONS AND USE CAUTION WHEN WORKING WITH EQUIPMENT NEAR OVERHEAD UTILITIES.
- ALL STREETS SHALL BE SWEEPED AND KEPT CLEAN AT THE END OF EACH DAY AND SHALL COMPLY WITH ALL APPLICABLE REGIONAL WATER QUALITY CONTROL BOARD REQUIREMENTS FOR THE DURATION OF THE PROJECT.
- DRIVEWAY ACCESS SHALL BE PROVIDED AT ALL TIMES. TRENCHING AND EXCAVATION SHALL BE PLATED OR TEMPORARILY BACKFILLED WITH AGGREGATE BASE MATERIAL. TEMPORARY CLOSURES SHALL BE ALLOWED WITH A MINIMUM 48 HRS NOTIFICATION TO RESIDENT(S) AND APPROVAL OF CITY.

DATUM

THE HORIZONTAL DATUM USED TO THIS PROJECT IS ON " STATE PLANE COORDINATES CALIFORNIA ZONE 3" - SPC CA3 AND VERICAL DATUM IS ON "NORTH AMERICAN VERTICAL DATUM 88"- "NAVD88".

SURVEY POINT #	NORTHING (FT)	EASTING (FT)	ELEV (FT)	DESCRIPTION
EL MO 1	1,965,222.28	6,096,533.91	152.03	PK ON EL MONTE
EL MO 2	1,966,600.18	6,097,577.51	126.42	PK AT EL MONTE AND ALMOND
EL MO 4	1,965,737.35	6,096,971.58	140.91	PK AT ELMONTE AND MILLS
EL MO 5	1,966,311.06	6,097,416.87	128.99	PK AT EL MONTE AND CASTLE
EL MO 6	1,965,289.16	6,096,627.16	151.16	PK AT EL MONTE AND CLARK

EXISTING	PROPOSED	
SS	SS	SANITARY SEWER
SD	SD	STORM DRAIN
DW	DW	DOMESTIC WATER LINE
G	G	GAS LINE
CATV	CATV	CABLE TELEVISION LINE
EOH	EOH	OVERHEAD LINE
T	T	TELEPHONE LINE (UNDERGROUND)
FO	FO	FIBER OPTICS LINE
COM	COM	COMMUNICATION (CABLE AND TELEPHONE) LINE
JP	JP	JOINT UTILITY POLE
PP	PP	POWER POLE
SSMH	SSMH	SANITARY SEWER MANHOLE
SDMH	SDMH	STORM DRAIN MANHOLE
W	W	WATER VALVE
(FS XX.XX)	FG XX.XX	FINISHED GRADE
(TC XX.XX)	TC XX.XX	TOP OF CURB
(X.XX%)	X.XX%	SLOPE
		FIRE HYDRANT
		STREET LIGHT
		CURB & GUTTER
		SAW CUT LINE
		CENTERLINE
		RIGHT OF WAY

	EXISTING DRIVEWAY
	METHYL METHACRYLATE RESIN (MMA)
	PCC
	HMA (TYPE A) DEEPLIFT (6" DEPTH)
	GRIND AND OVERLAY (2" MIN)
	SHOULDER BACKING (CRUSHED GRAVEL OR NATURAL ROUGH SURFACED GRAVEL)
	DETECTABLE WARNING SURFACE (CAST IRON)
	CURB RAMP PAY LIMIT
	RECTANGULAR RAPID FLASHING BEACON
	RUBBER CURB
	RUBBER CURB END CAP
	GRADE TO DRAIN

ABBREVIATIONS

AC	ASPHALT CONCRETE	EX / EXIST	EXISTING	PROP	PROPOSED
AB	AGGREGATE BASE	FC	FACE OF CURB	PT	POINT ON TANGENT
AP	ANGLE POINT	FG	FINISHED GRADE	PVC	POLYVINYL CHLORIDE PIPE
BC	BEGIN CURVE	FH	FIRE HYDRANT	RT	RIGHT
BCR	BEGIN CURB RETURN	FL	FLOW LINE	ROW	RIGHT OF WAY
BEG	BEGIN	FO	FIBER OPTICS	SD	STORM DRAIN
BLVD	BOULEVARD	FS	FINISHED SURFACE	SDMH	STORM DRAIN MANHOLE
BW	BACK OF SIDEWALK	G	GAS	SW	SIDEWALK
CATV	CABLE, TELEVISION	GB	GRADE BRAKE	SERV	SERVICE
CB	CATCH BASIN	IMP	IMPROVEMENT	SS	SANITARY SEWER
C&G	CURB AND GUTTER	INV	INVERT	SSCO	SANITARY SEWER CLEANOUT
CL	CENTERLINE	IRR	IRRIGATION	SSMH	SANITARY SEWER MANHOLE
COMM	COMMUNICATION	JP	JOINT POLE	STD	STANDARD
CONC	CONCRETE	LF	LINEAR FOOT	TC	TOP OF CURB
COND	CONDUIT	LS	LANDSCAPE	TEL	TELEPHONE
DI	DROP INLET	LT	LEFT	TOP	TOP OF PIPE
DG	DRAINAGE GRATE	MED	MEDIAN	TG	TOP OF GRADE
DW	DOMESTIC WATER LINE	MISC	MISCELLANEOUS	TS	TRAFFIC SIGNAL
EB	ELECTRIC BOX	MON WELL	MONITORING WELL	TYP	TYPICAL
EC	END CURVE	MH	MANHOLE	UNKN.	UNKNOWN
ECR	END CURB RETURN	N'LY	NORTHERLY	VAR.	VARIES
EG	EXISTING GRADE	N.T.S.	NOT TO SCALE	WM	WATER METER
EL	ELEVATION	OC	ON CURB	WV	WATER VALVE
ELEC	ELECTRICAL	OG	ORIGINAL GRADE		
E'LY	EASTERLY	OHL	OVERHEAD LINE		
EP	EDGE OF PAVEMENT	PB	PULL BOX		
ESMT	EASEMENT	PC	POINT ON CURVE		
		PCC	POINT ON COMPOUND CURVE		
		PRC	POINT OF REVERSE CURVE		
		PROF	PROFILE		

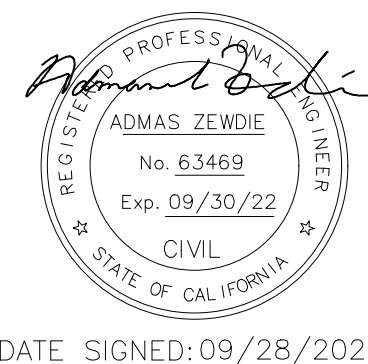
CIVIL NOTES:

- FOR CITY OF LOS ALTOS STANDARD DETAILS AND CALTRANS STANDARD PLANS REFERENCED, SEE SHEET No. 7 & 8.
- FOR SIDEWALK DETAILS, SEE CITY OF LOS ALTOS STANDARD DETAILS, SHEET SU-8.
- FOR CURB AND GUTTER DETAILS, SEE CITY OF LOS ALTOS STANDARD DETAILS, SHEET SU-6. ADJUST GUTTER SLOPE TO MATCH EXISTING PAVEMENT ELEVATION AT GUTTER LIP.
- FOR VERTICAL CURB DETAILS, SEE CITY OF LOS ALTOS STANDARD DETAILS, SHEET SU-7.
- FOR ROLLED CURB AND GUTTER DETAILS, SEE CITY OF LOS ALTOS STANDARD DETAILS, SHEET SU-6.
- FOR CURB RAMP DETAILS NOT SHOWN, SEE CALTRANS STANDARD PLANS A88A.
- FOR CURB INLET DETAILS, SEE CITY OF LOS ALTOS STANDARD DETAILS, SHEET SD-4.
- SIDEWALK AND CURB RAMP SHALL BE CONSTRUCTED WITH 4" PCC OVER 6" AB.
- THE WIDTH OF DETECTABLE WARNING SURFACE SHALL MATCH THE WIDTH OF THE WALKWAY OR RAMP. THE DIMENSION OF THE DETECTABLE WARNING SURFACE SHALL BE 3 FEET IN THE DIRECTION OF TRAVEL.
- ALL CONFORM SAWCUTS FOR CONCRETE SECTIONS SHALL BE PLACED ALONG THE NEAREST SCORE LINE BEYOND THE IMPROVEMENT LIMITS SHOWN ON THE PLANS UNLESS DIRECTED OTHERWISE BY ENGINEER.
- REMOVE EXISTING CONCRETE IMPROVEMENTS THAT INTERFERE WITH PROPOSED IMPROVEMENTS.



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Oakland, CA 94621
www.activewayz.engineering
(510) 989-2420

R.C.E. 63469

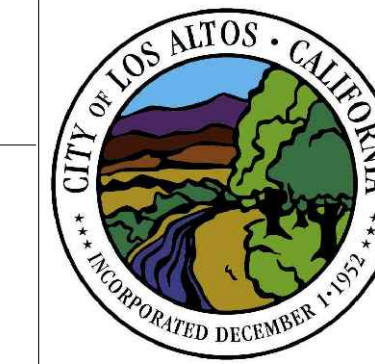


DATE SIGNED: 09/28/2020

SCALE:	AS SHOWN
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DRAWING BY:	AZ
CHECKED BY:	DA

**EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
TS-01038**

GENERAL NOTES, LEGEND AND ABBREVIATIONS



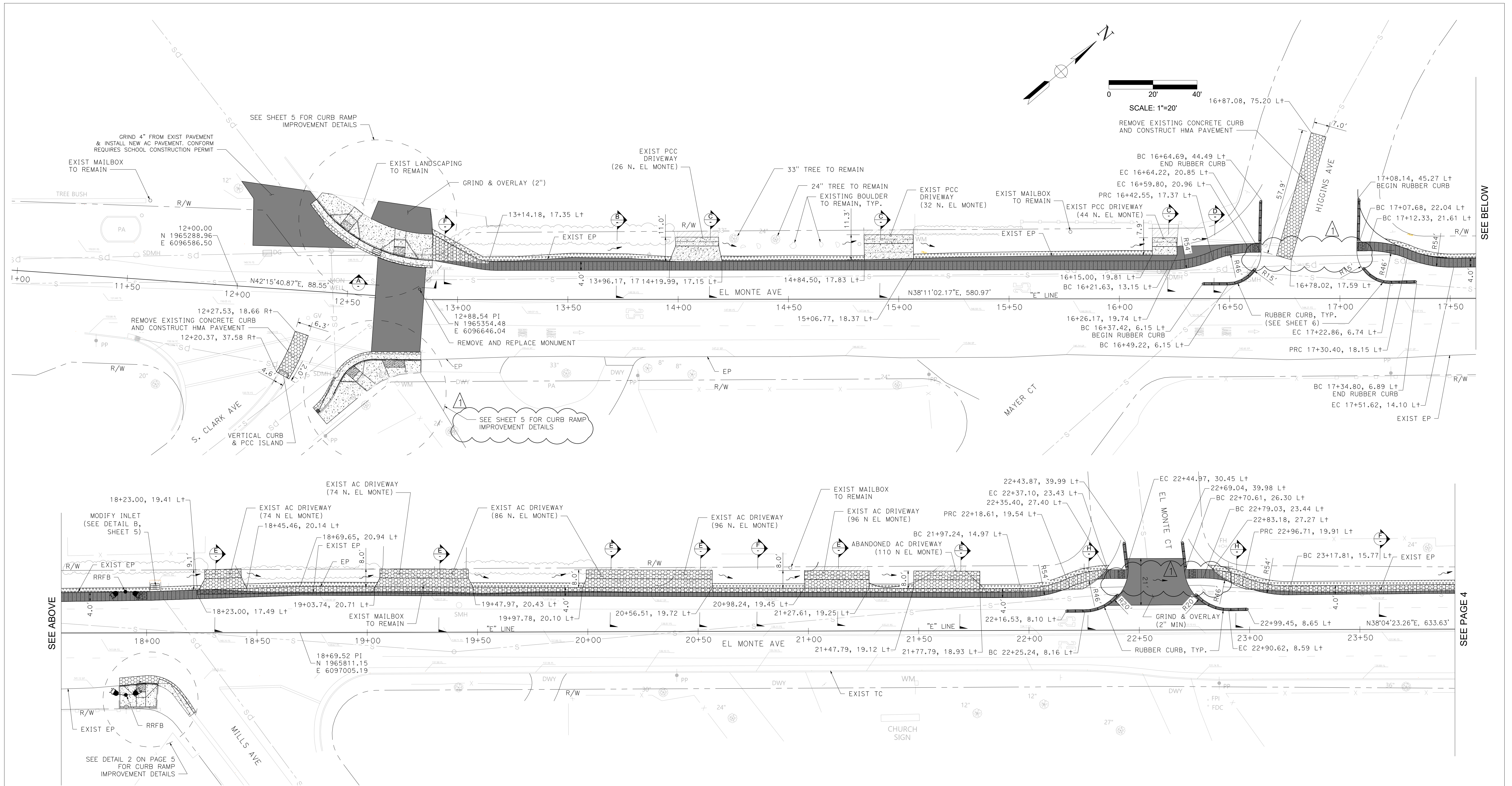
City of Los Altos
Santa Clara County
California
Engineering Services
Department
1 N. San Antonio Rd
Los Altos, CA
94022-3000

City of Los Altos
Project No.
TS-01038

Drawing No.
SHT 2 OF 11



**Know what's below.
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NOTES:
 1. FOR NOTES, LEGEND, AND ABBREVIATIONS, SEE SHEET 2.

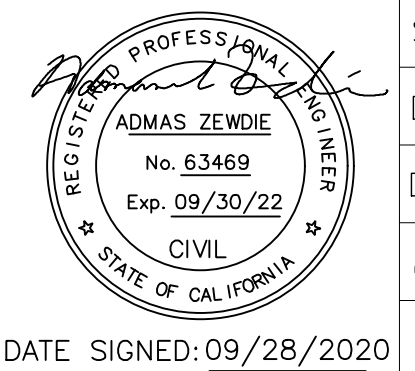


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Rev.	Description	Date
01	Bid Set	09/28/2020
	Addendum 1	10/07/2020

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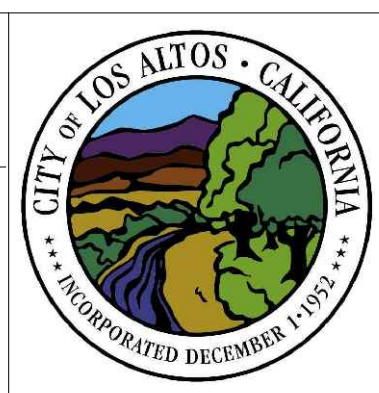


DATE SIGNED: 09/28/2020

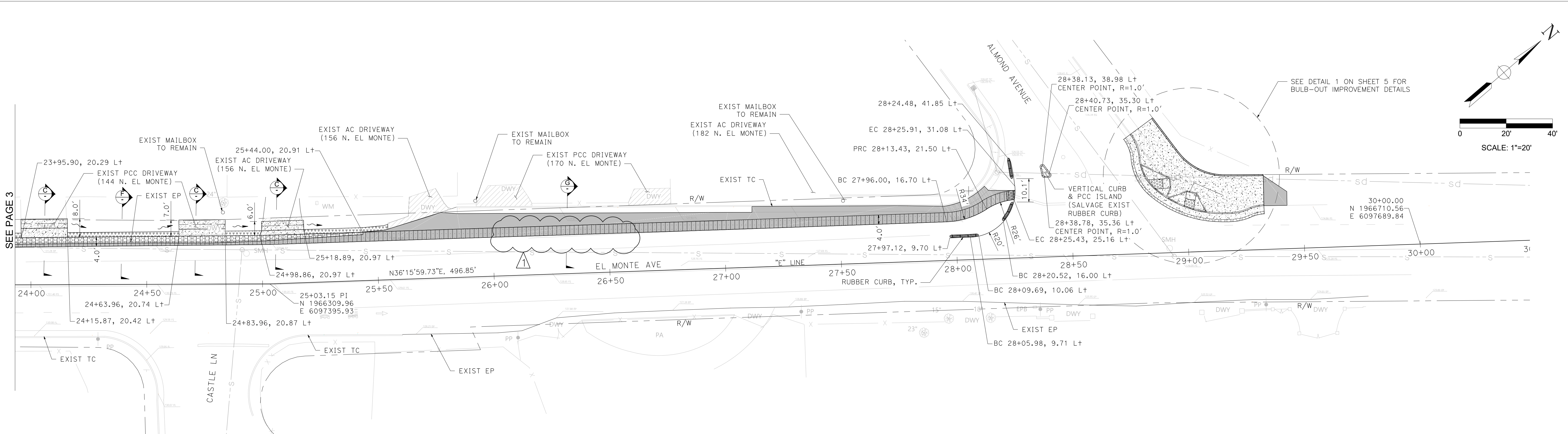
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EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
 TS-01038

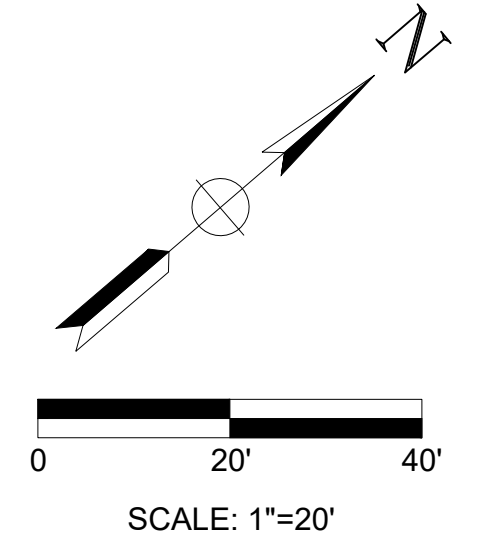
SIDEWALK GAP CLOSURE IMPROVEMENT PLAN



City of Los Altos Santa Clara County California	City of Los Altos Project No. TS-01038
Engineering Services Department 1 N. San Antonio Rd Los Altos, CA 94022-3000	Drawing No. SHT 3 OF 11



SEE PAGE 3



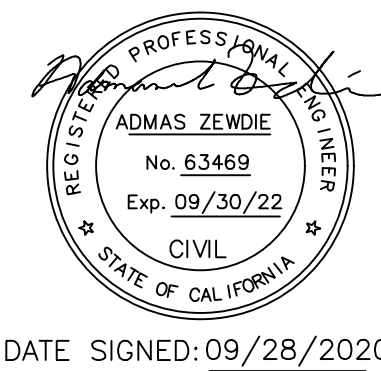
NOTES:
 1. FOR NOTES, LEGEND, AND ABBREVIATIONS, SEE SHEET 2.



01	Bid Set	09/28/2020
▲	Addendum 1	10/07/2020
Rev.	Description	Date

7901 Oakport St, Suite 4225
 Oakland, CA 94621
 www.activewayz.engineering
 (510) 989-2420

R.C.E. 63469



DATE SIGNED: 09/28/2020

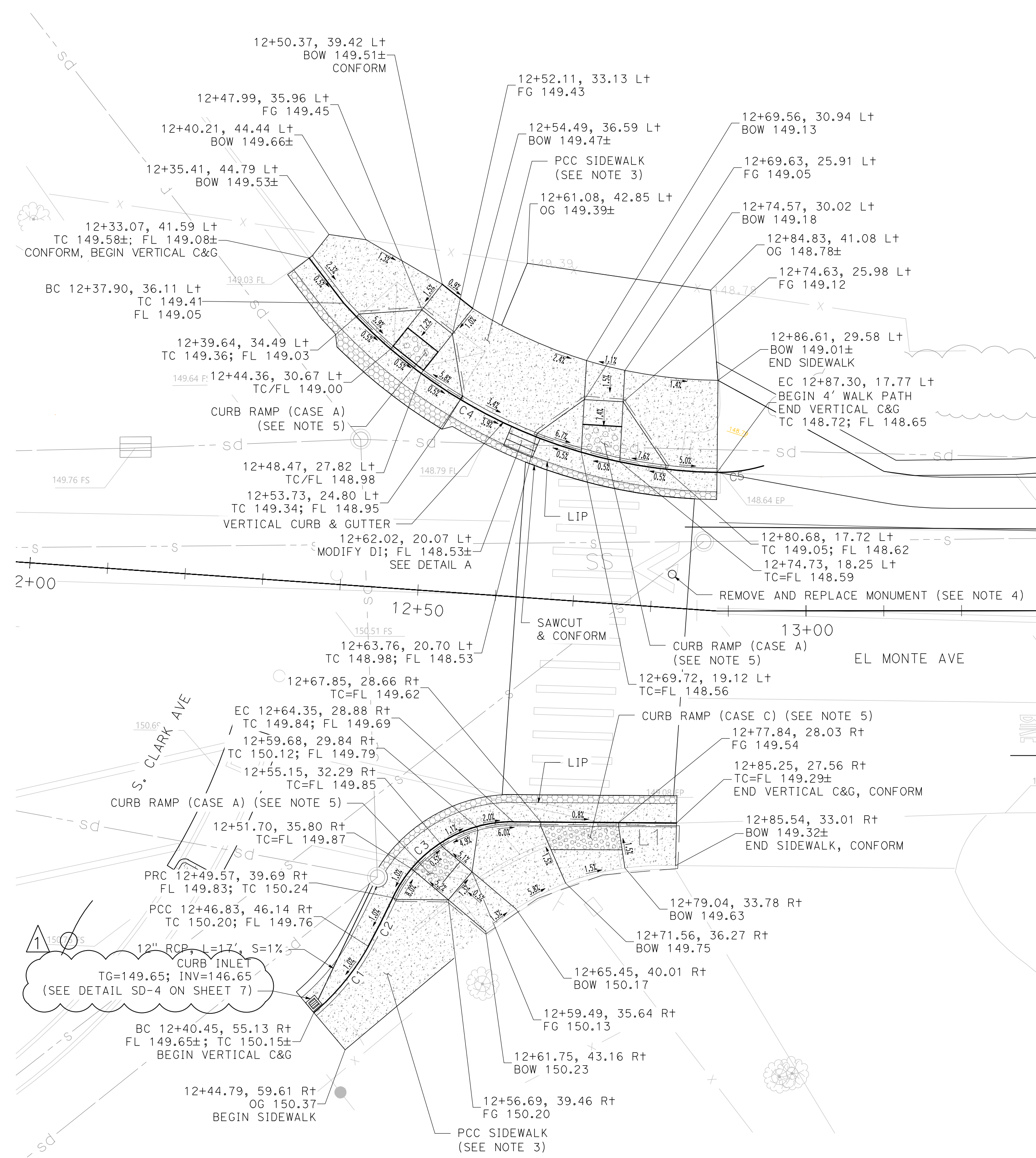
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EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
 TS-01038

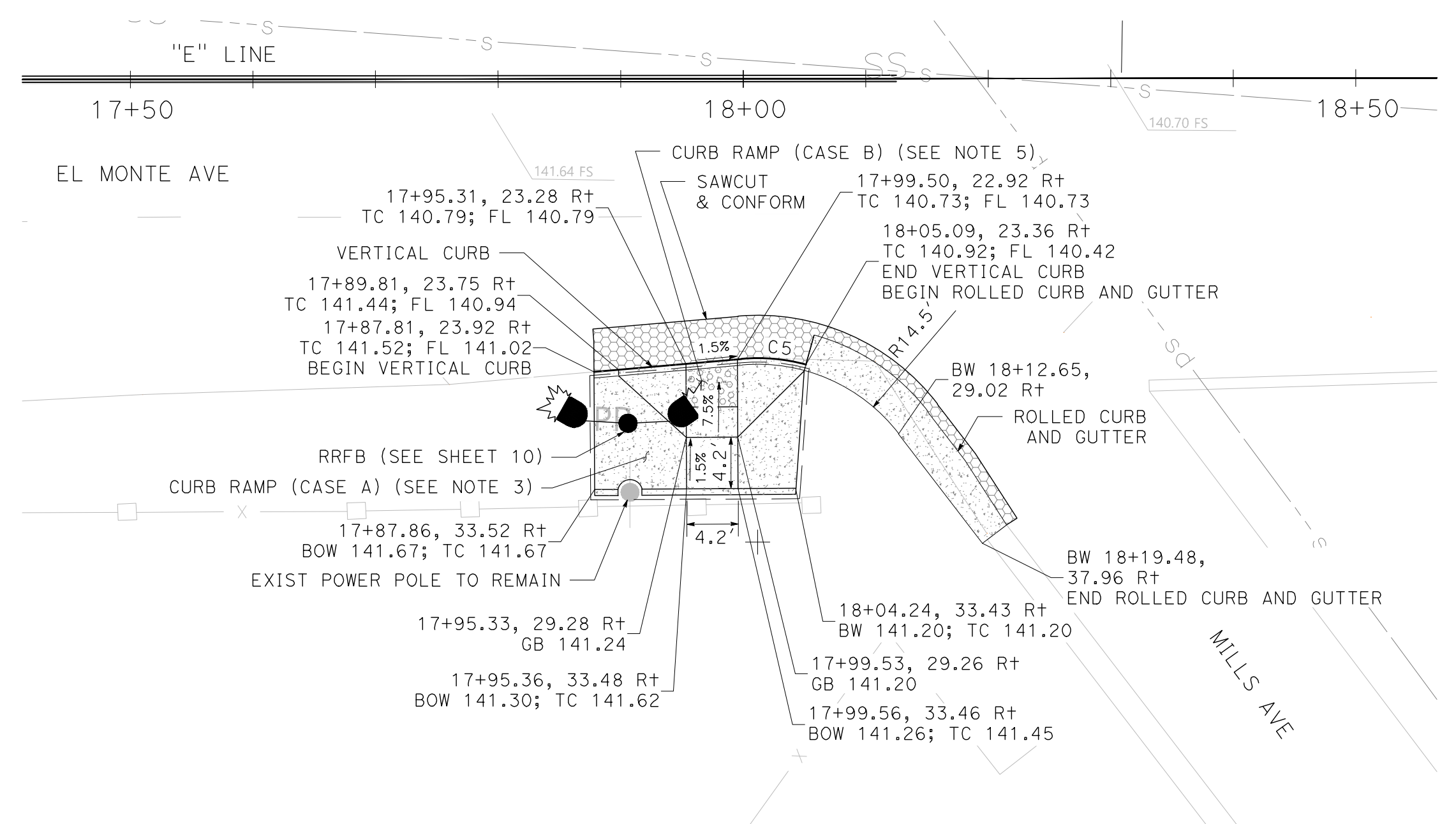
SIDEWALK GAP CLOSURE IMPROVEMENT PLAN



City of Los Altos Santa Clara County California	City of Los Altos Project No. TS-01038
Engineering Services Department 1 N. San Antonio Rd Los Altos, CA 94022-3000	Drawing No. SHT 4 OF 11

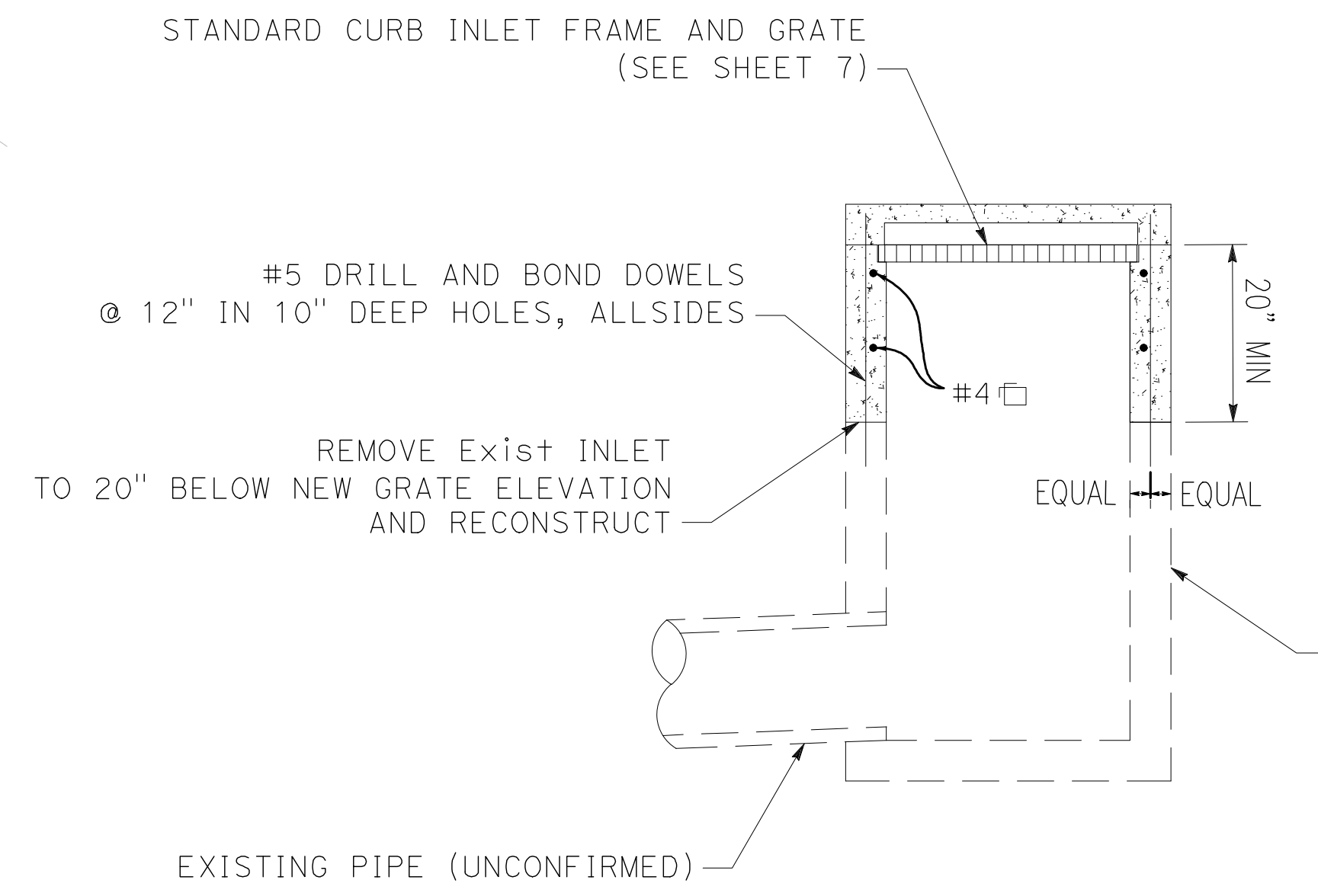


1 CLARK AVE / EL MONTE AVE CURB RAMP DETAIL
SCALE: 1"=10'

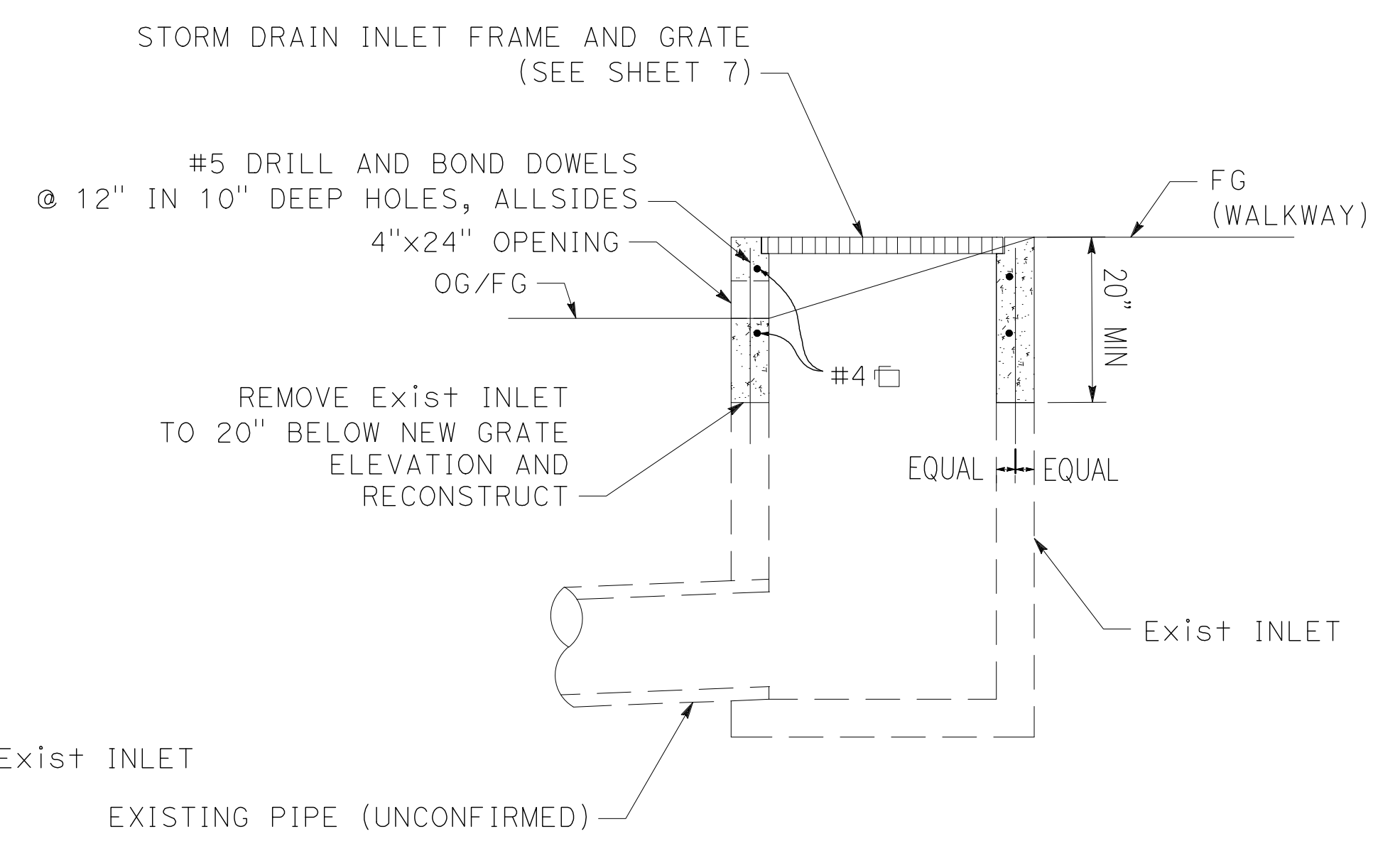


2 MILLS AVE / EL MONTE AVE CURB RAMP DETAIL
SCALE: 1"=10'

Curve Table				
No.	R	Δ	T	L
C1	30.00'	21°10'07"	5.61'	11.08'
C2	113.58'	3°32'21"	3.51'	7.02'
C3	17.00'	65°09'43"	10.86'	19.33'
C4	65.55'	47°23'43"	28.77'	54.22'
C5	15.00'	20°10'04"	2.67'	5.28'



A MODIFY INLET
SCALE: NO SCALE



B MODIFY INLET
SCALE: NO SCALE

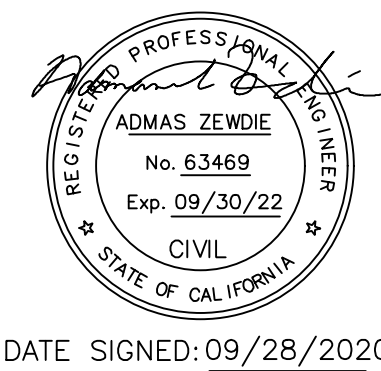
- NOTES:
- FOR NOTES, LEGEND, AND ABBREVIATIONS, SEE SHEET 2.
 - FOR "E" LINE ALIGNMENT INFORMATION, SEE SHEETS 3 AND 4.
 - ALL CONCRETE IMPROVEMENTS WITHIN THE LIMITS OF THE RESPECTIVE PROPOSED CONCRETE WORK SHALL BE REMOVED.
 - MONUMENT ADJUSTMENT SHALL BE RECORDED AT THE COUNTY PER SURVEYORS ACT.
 - COUNTER SLOPE OF ADJOINING GUTTERS AND ROAD SURFACES IMMEDIATELY ADJACENT TO AND WITHIN 24 INCHES OF THE CURB RAMP SHALL NOT BE STEEPER THAN 5%.

Rev.	Description	Date
01	Bid Set	09/28/2020
	Addendum 1	10/07/2020



7901 Oakport St, Suite 4225
Oakland, CA 94621
www.activewayzengineering.com
(510) 989-2420

R.C.E. 63469

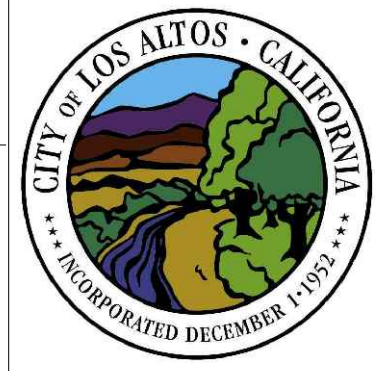


DATE SIGNED: 09/28/2020

SCALE:	AS SHOWN
DESIGN BY:	AZ
DRAWING BY:	AZ
CHECKED BY:	DA

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
TS-01038

CONSTRUCTION DETAILS



City of Los Altos
Santa Clara County
California

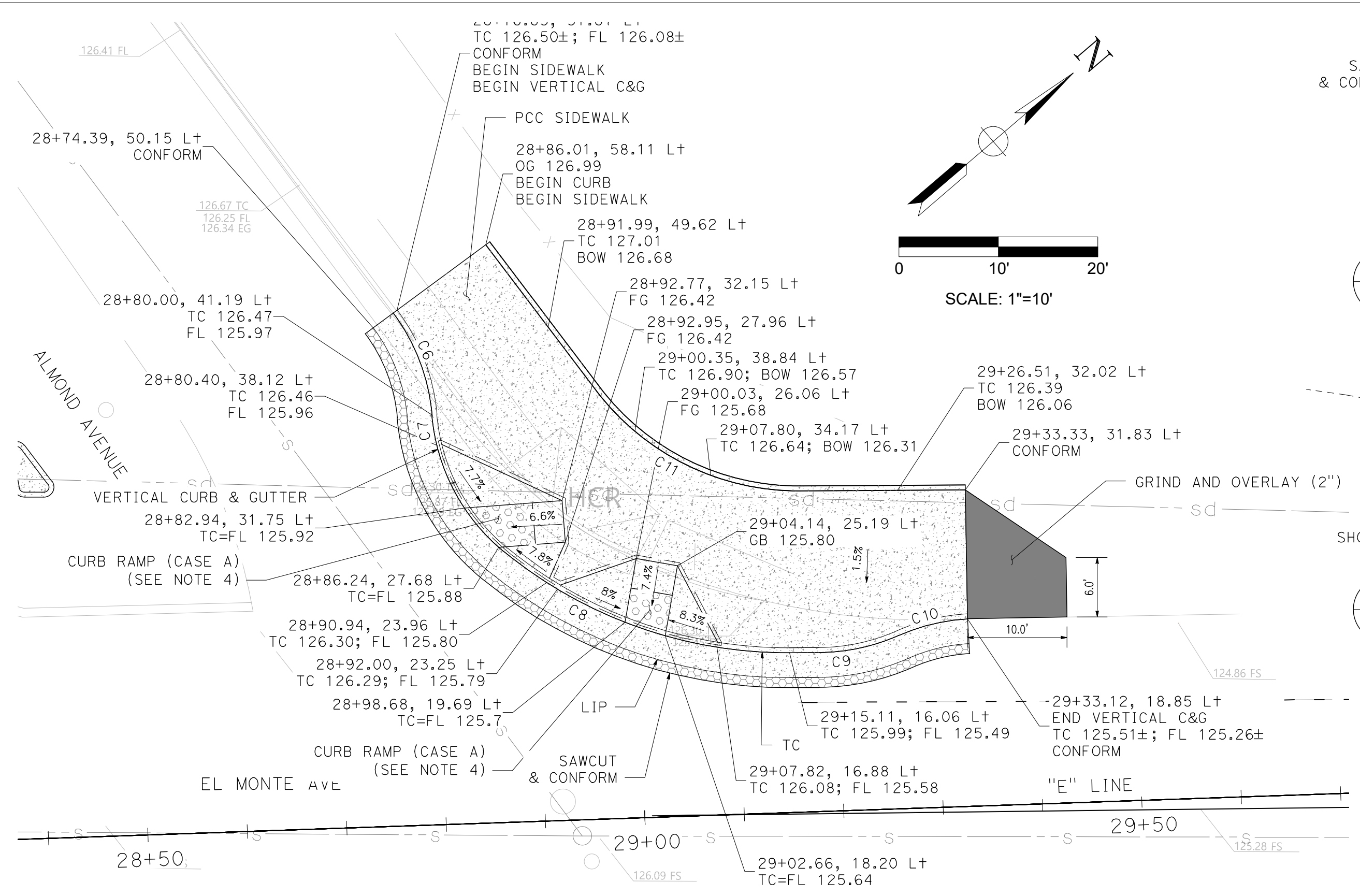
Engineering Services
Department
1 N. San Antonio Rd
Los Altos, CA
94022-3000

City of Los Altos
Project No.
TS-01038

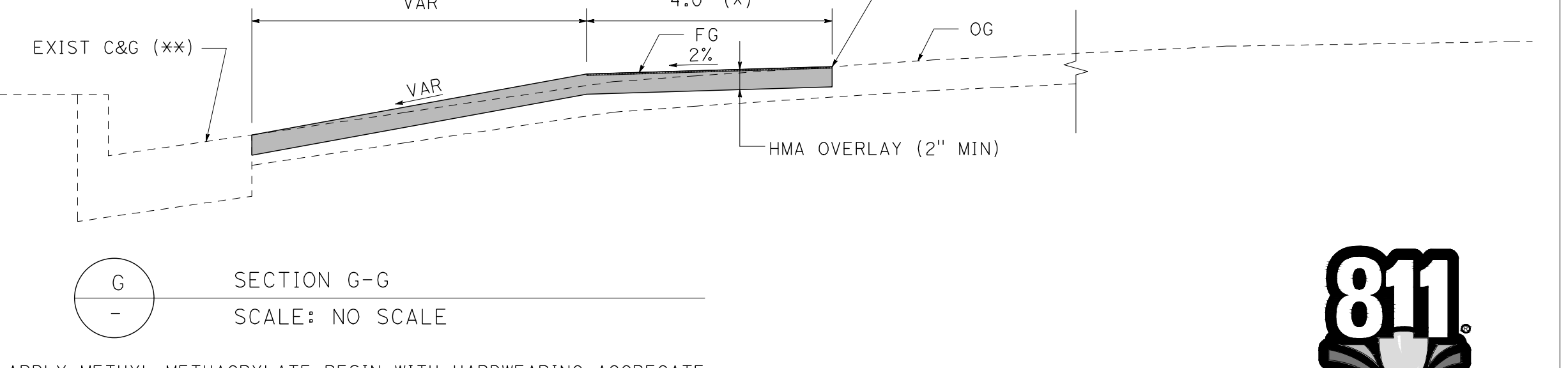
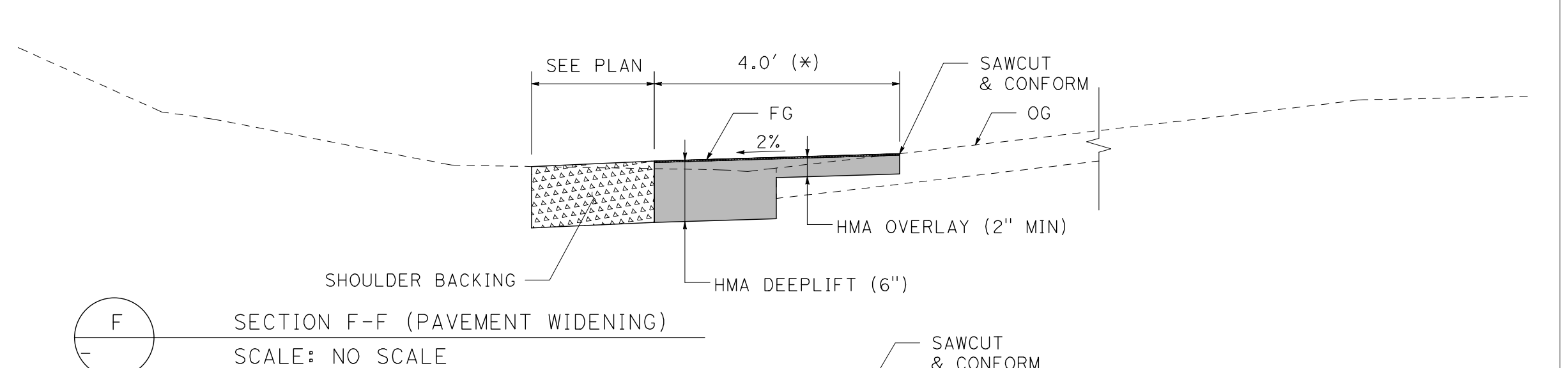
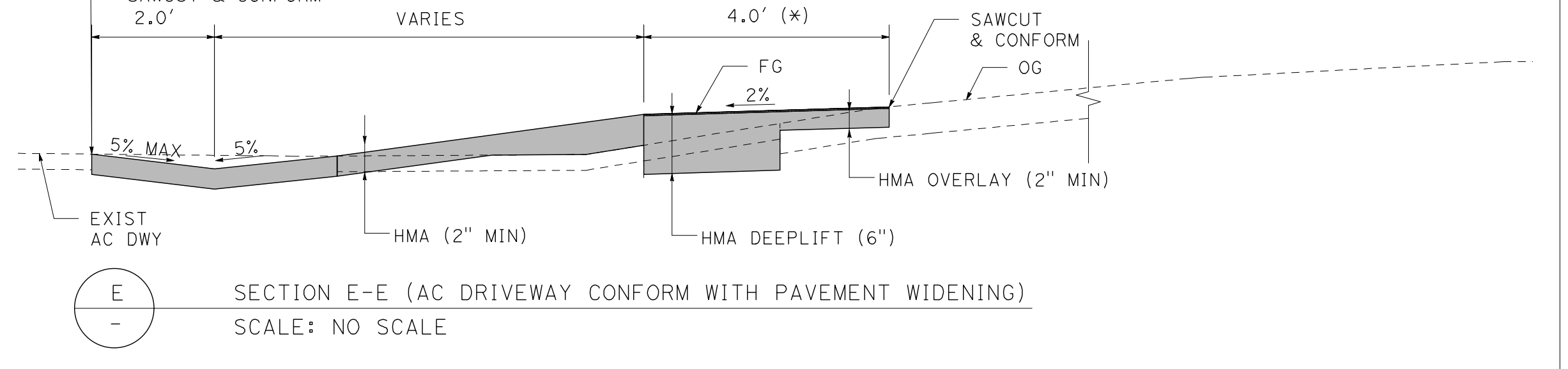
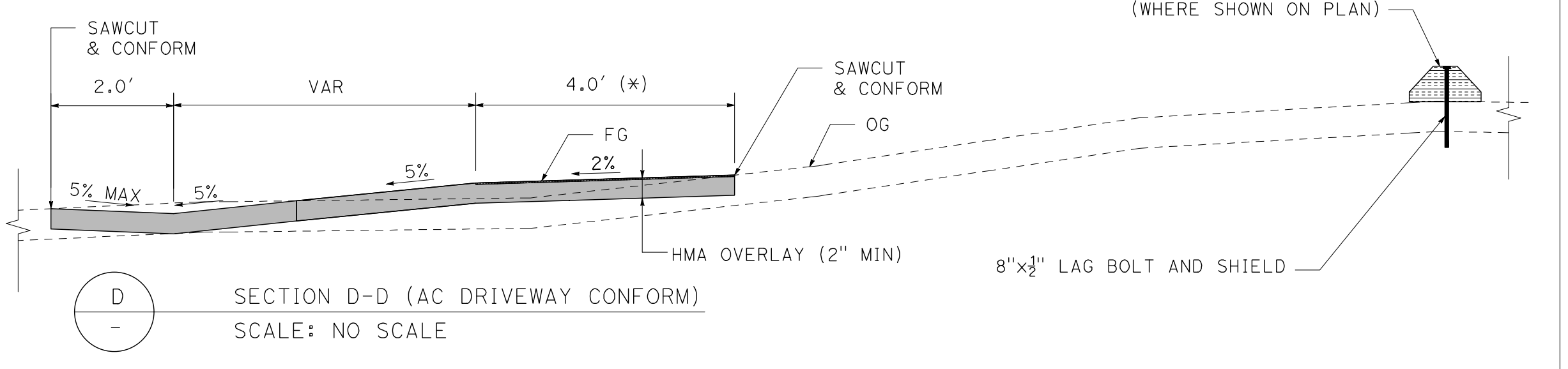
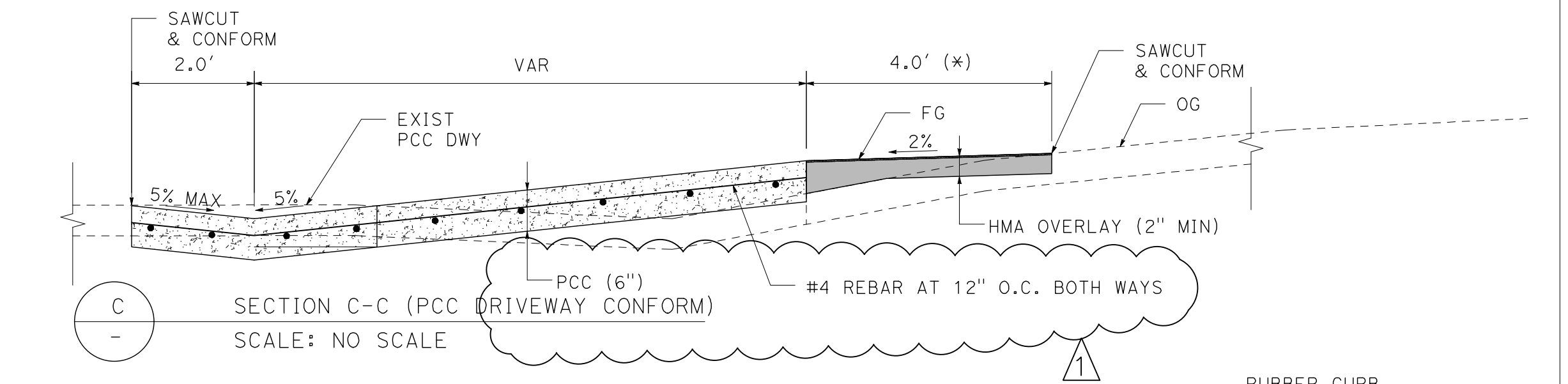
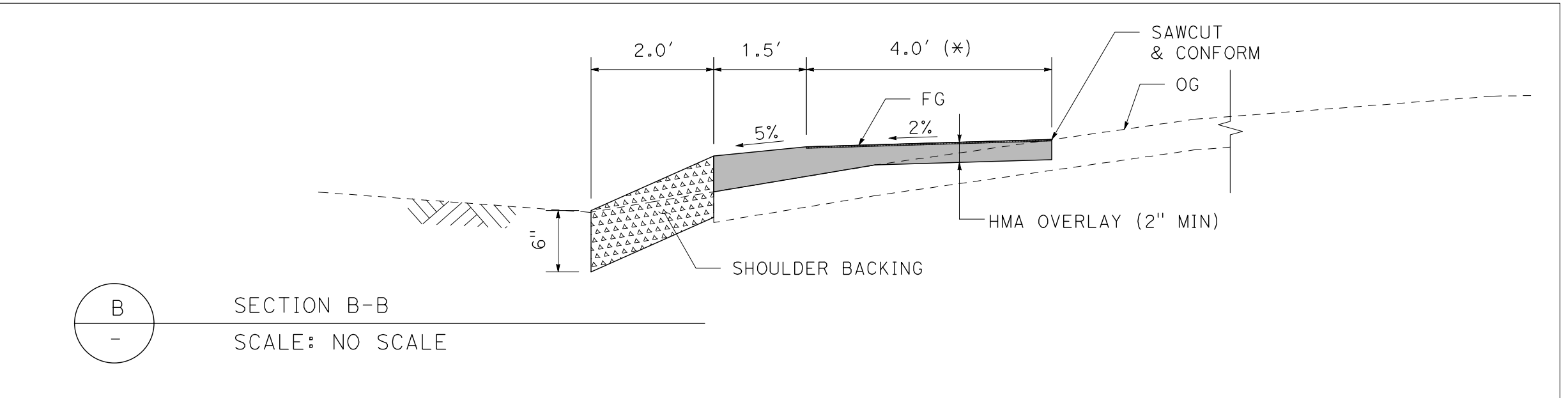
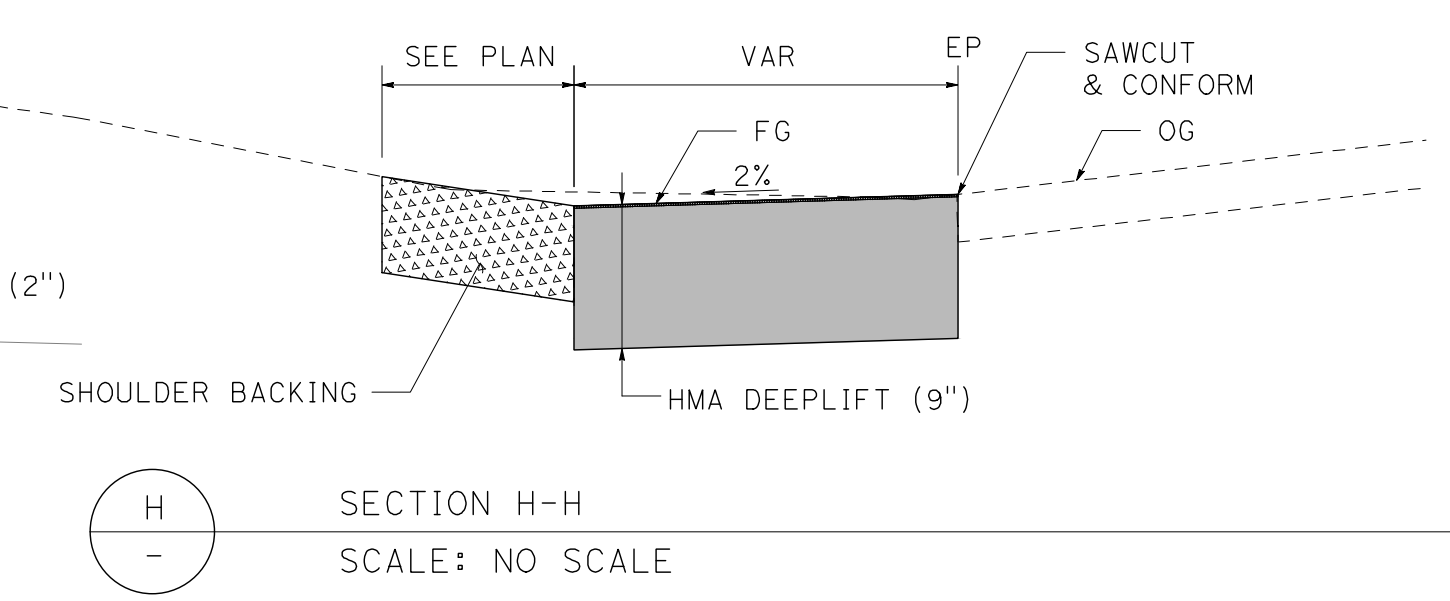
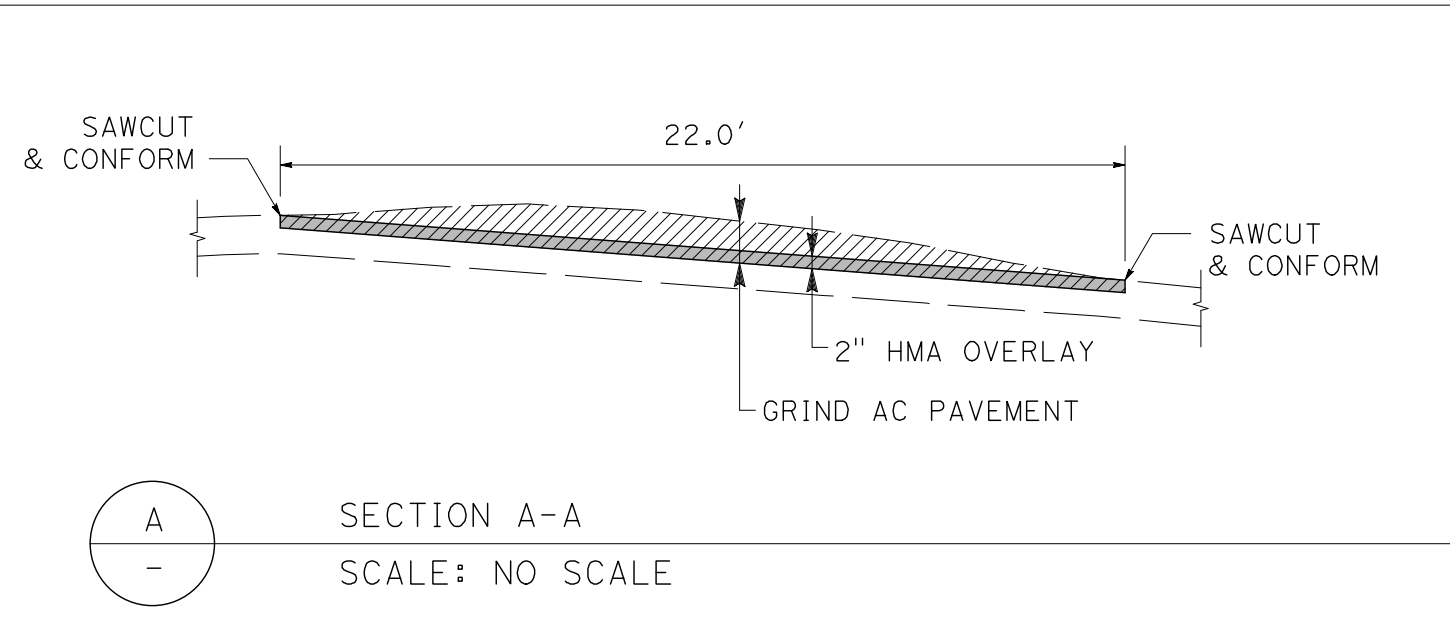
Drawing No.
SHT 5 OF 11



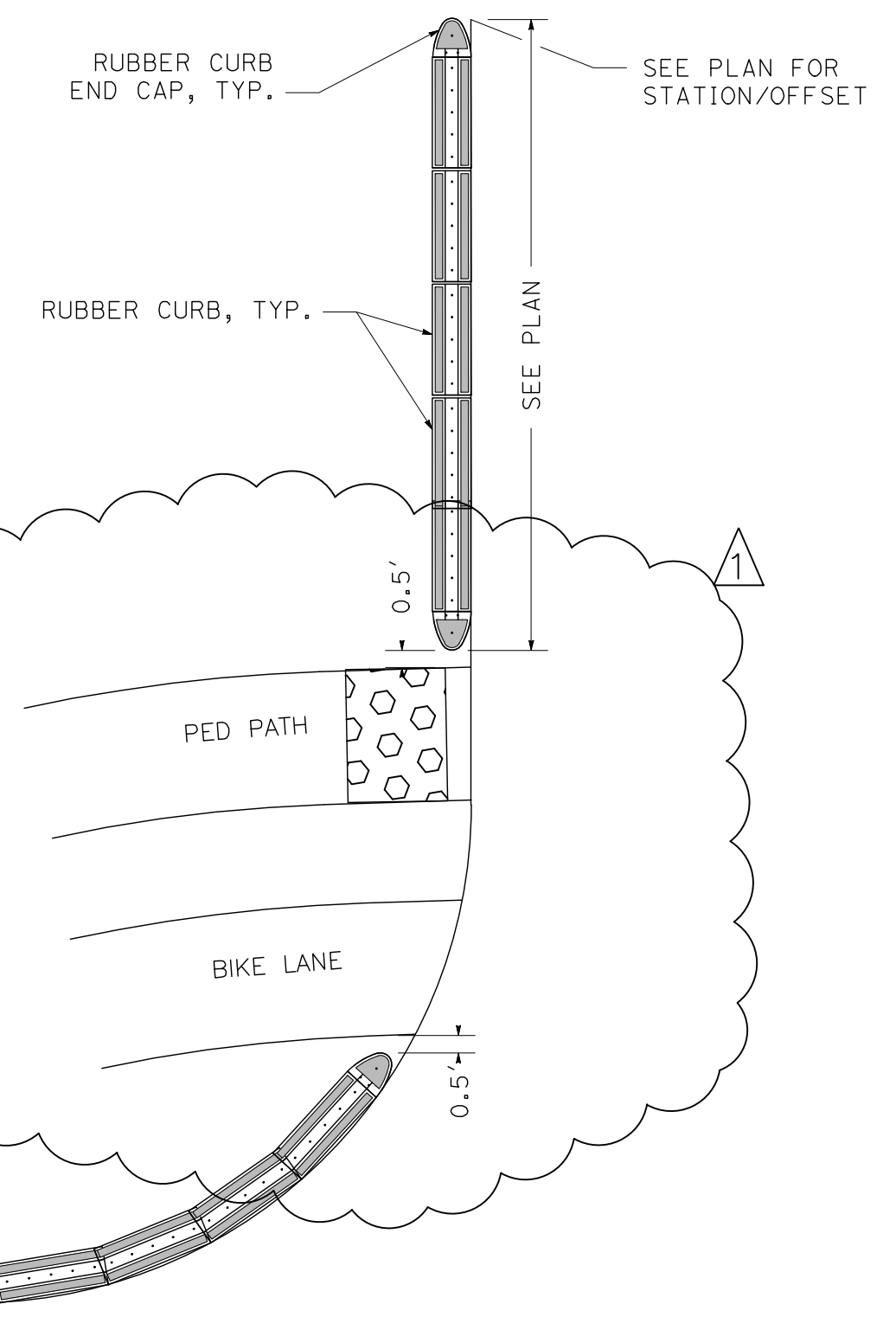
Know what's below.
Call before you dig.



1 ALMOND AVE / EL MONTE AVE CURB RAMP DETAIL
SCALE: 1"=10'



Curve Table				
No.	R	Δ	T	L
C6	20.00'	31°50'12"	5.70'	11.11'
C7	20.00'	45°51'05"	8.46'	16.01'
C8	45.00'	39°30'57"	16.16'	31.04'
C9	20.00'	23°33'17"	4.17'	8.22'
C10	20.00'	20°36'04"	3.63'	7.19'
C11	25.52'	53°14'32"	12.79'	23.72'



RUBBER CURB AND END CAP SHALL BE "BUS LANE CURB" MANUFACTURED BY RUBBERFORM RECYCLED PRODUCTS, LLC., OR APPROVED EQUAL BY CITY ENGINEER. THE COLOR OF THE REFLECTORS ON THE RUBBER CURB SHALL BE WHITE.

- NOTES:
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* APPLY METHYL METHACRYLATE RESIN WITH HARDWEARING AGGREGATE ON WALKWAY.

** EXTEND HMA OVERLAY OVER GUTTER PAN WHERE SHOWN ON PLAN. ADJUST OVERLAY DEPTH TO MAINTAIN POSITIVE DRAINAGE IN GUTTER. GRIND GUTTER AT CONFORMS AS NEEDED.



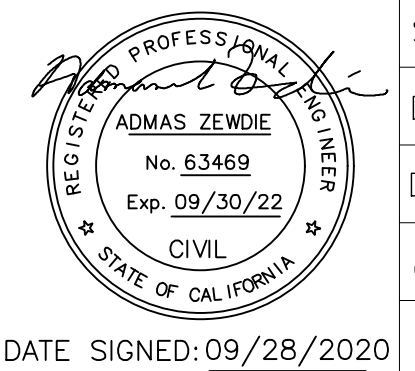
Know what's below.
Call before you dig.

Rev.	Description	Date
01	Bid Set	09/28/2020
	Addendum 1	10/07/2020



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Oakland, CA 94621
www.activewayzengineering.com
(510) 989-2420

R.C.E. 63469

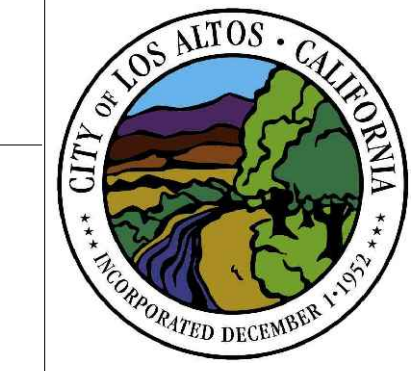


DATE SIGNED: 09/28/2020

SCALE:	AS SHOWN
DESIGN BY:	AZ
DRAWING BY:	AZ
CHECKED BY:	DA

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
TS-01038

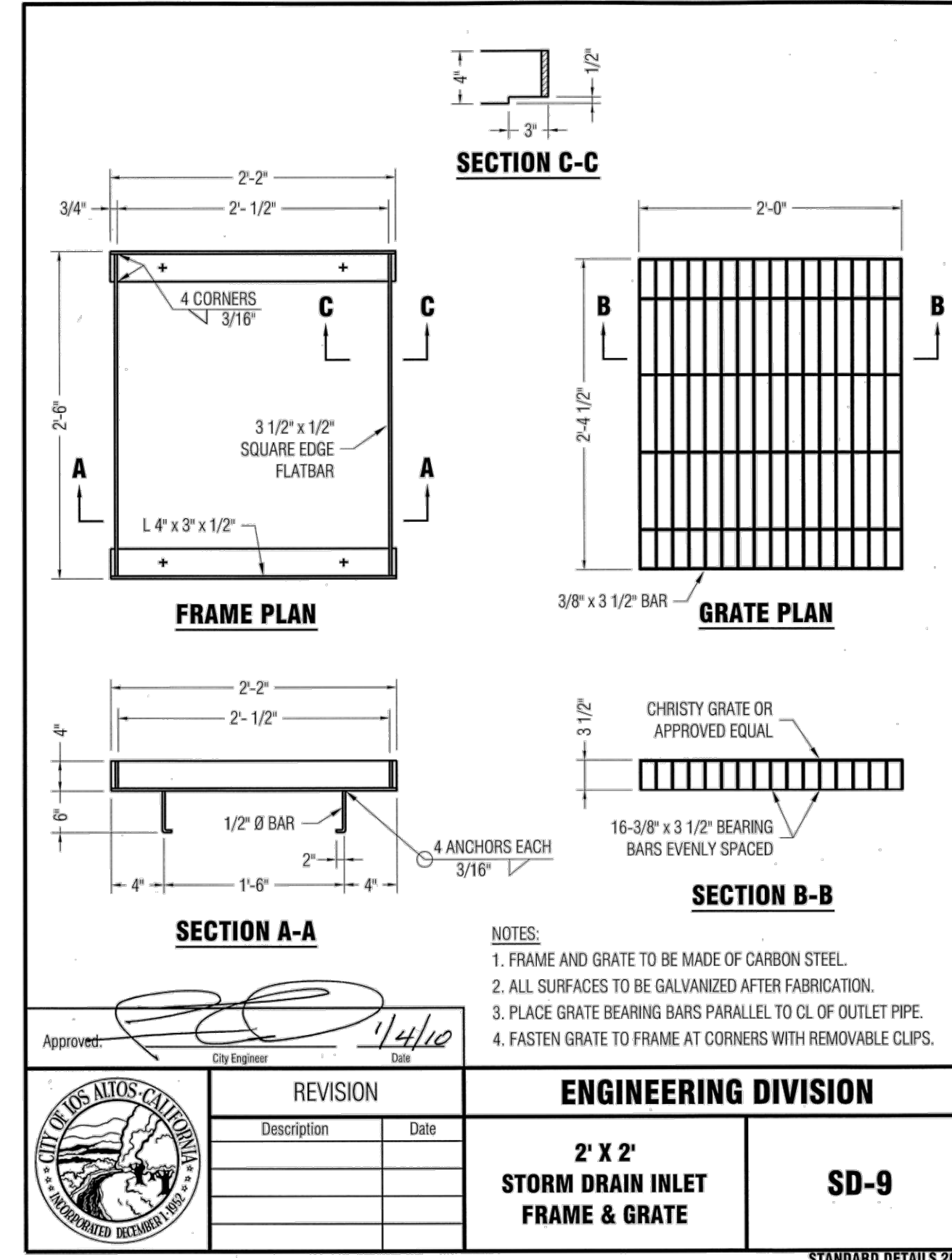
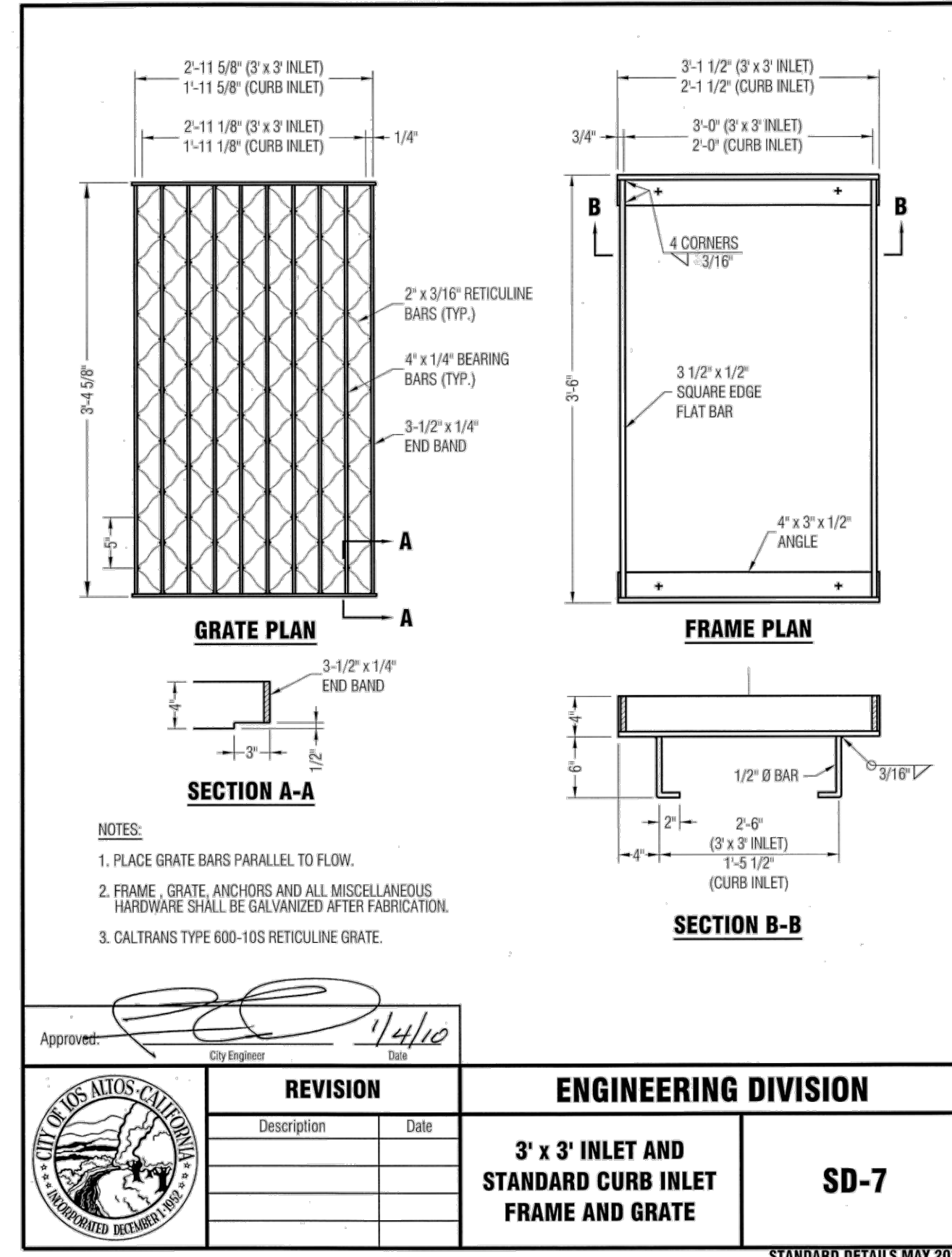
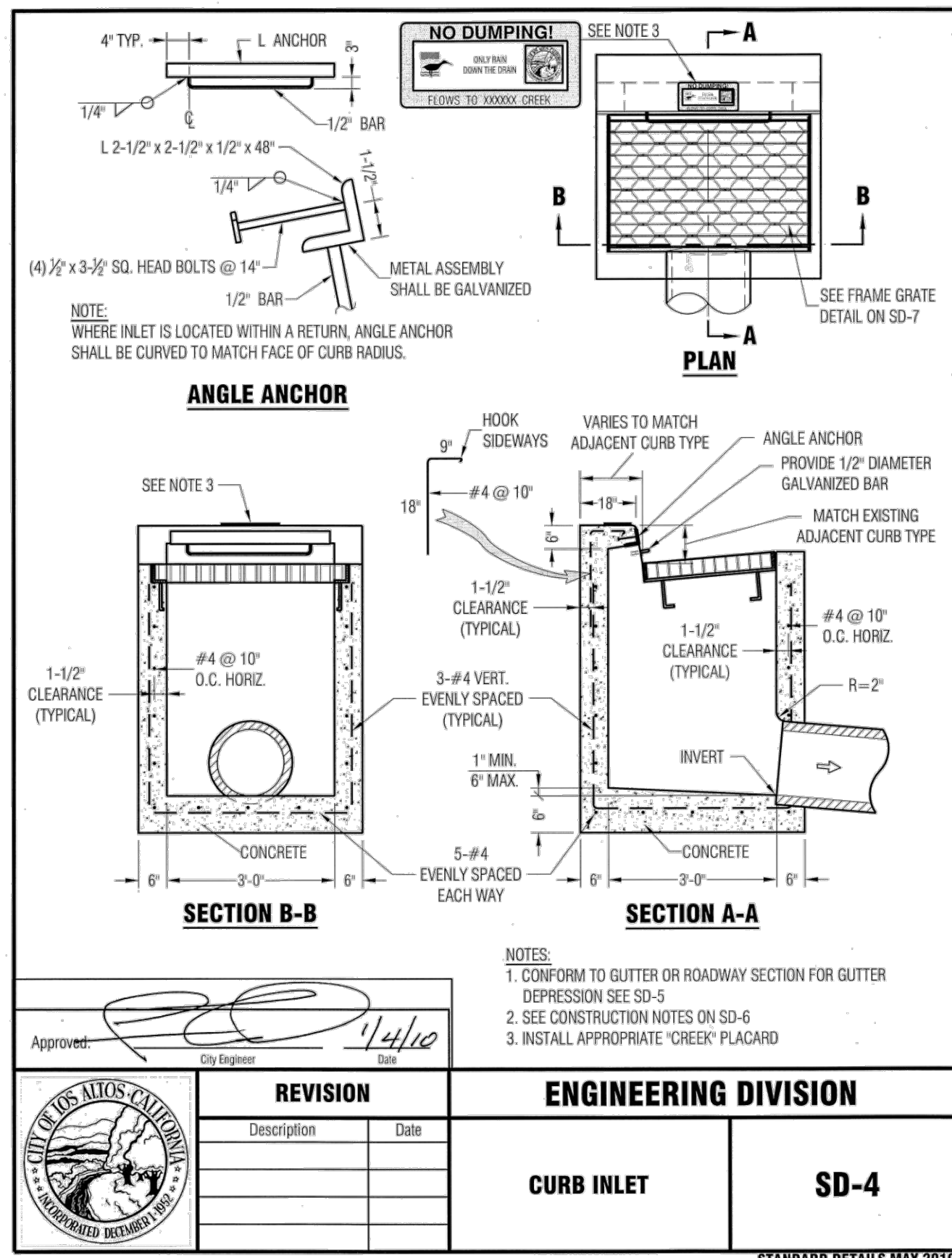
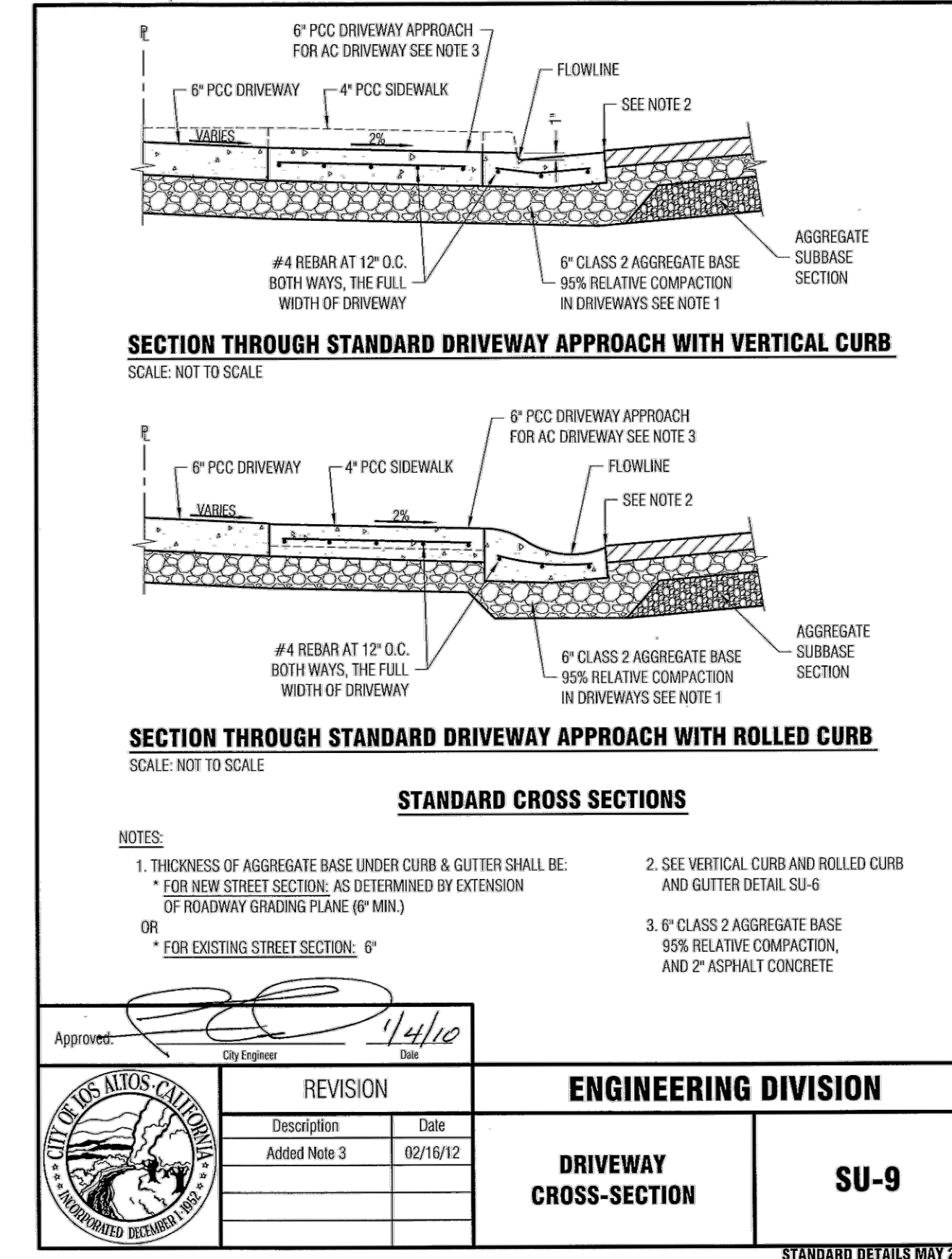
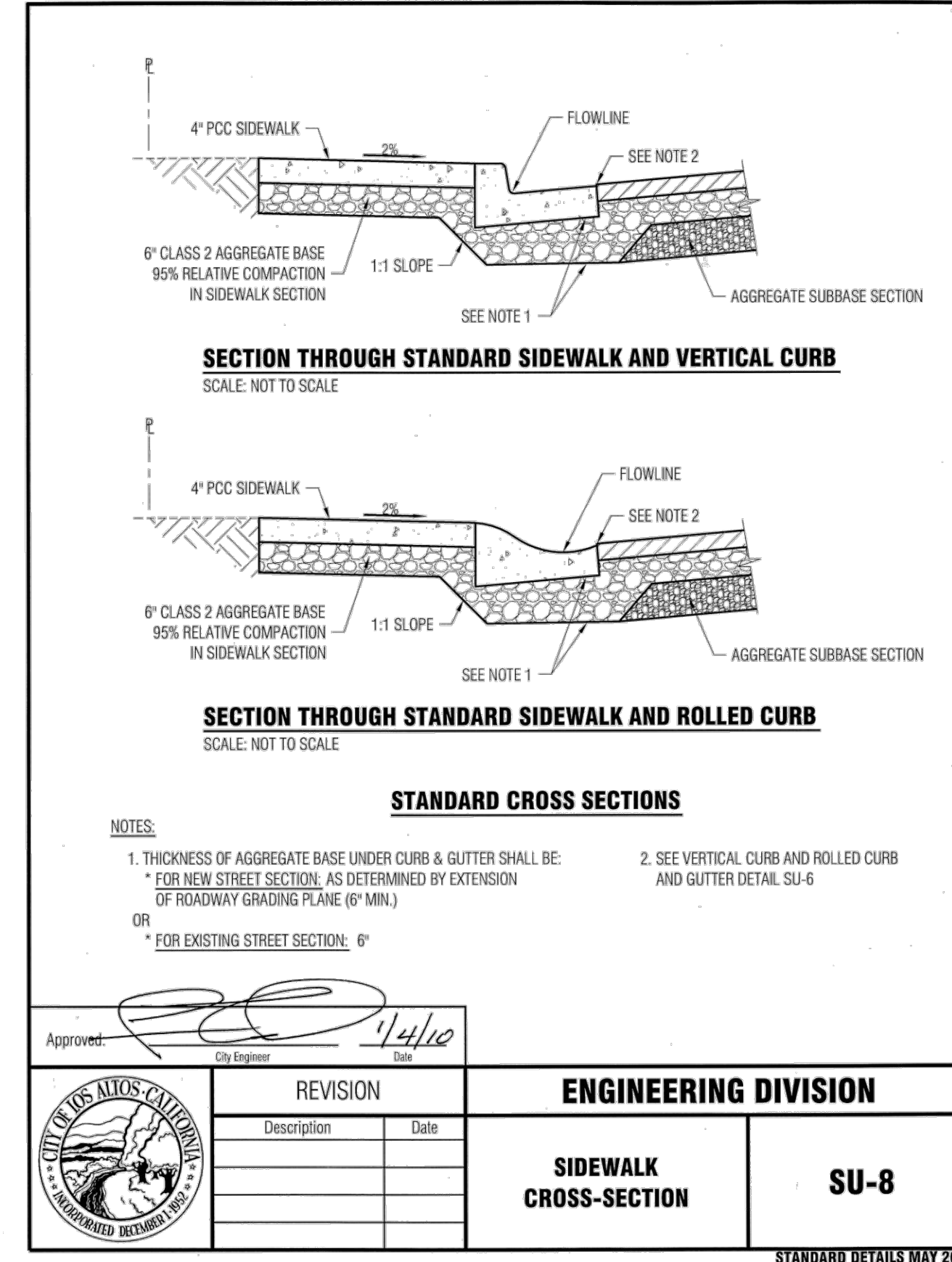
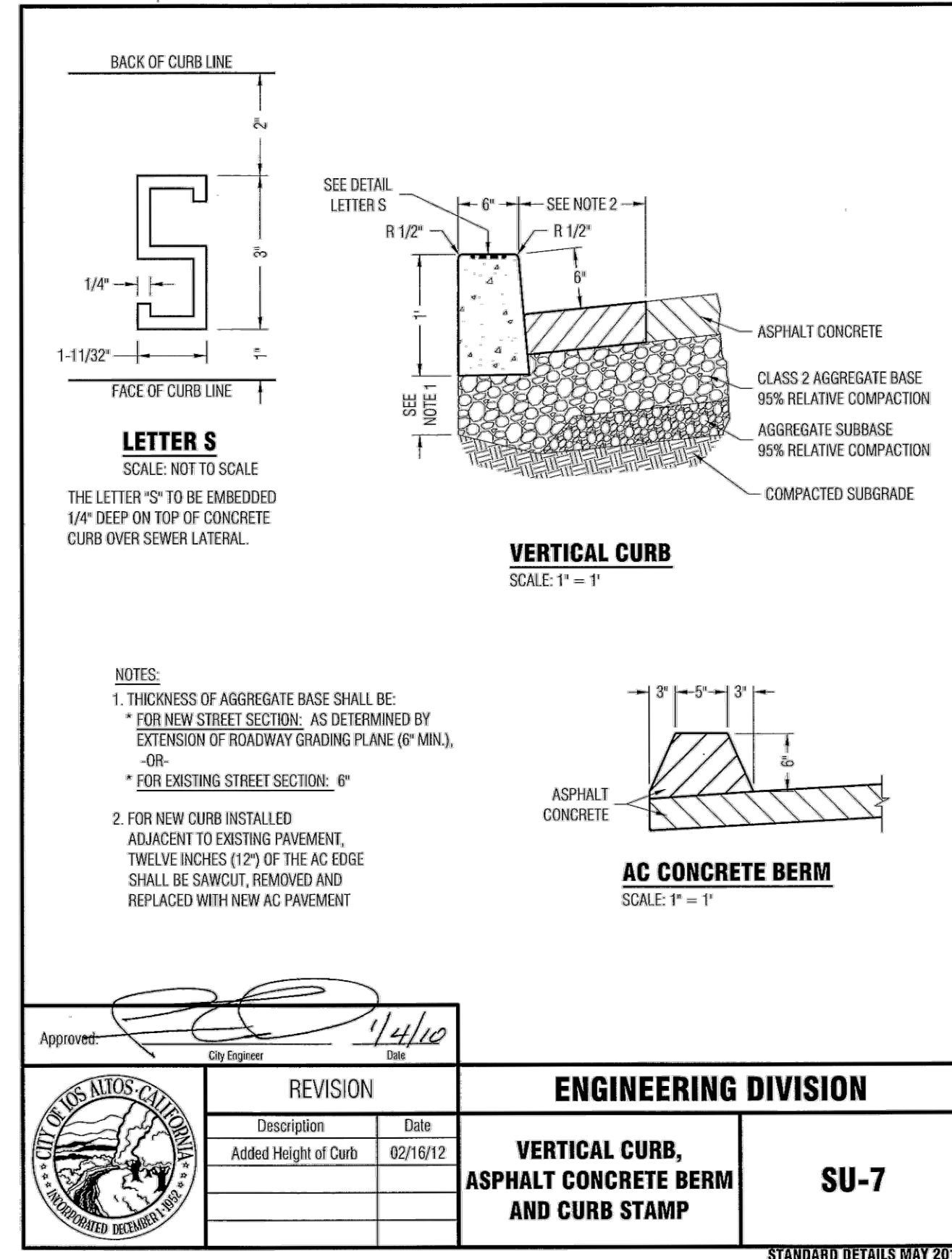
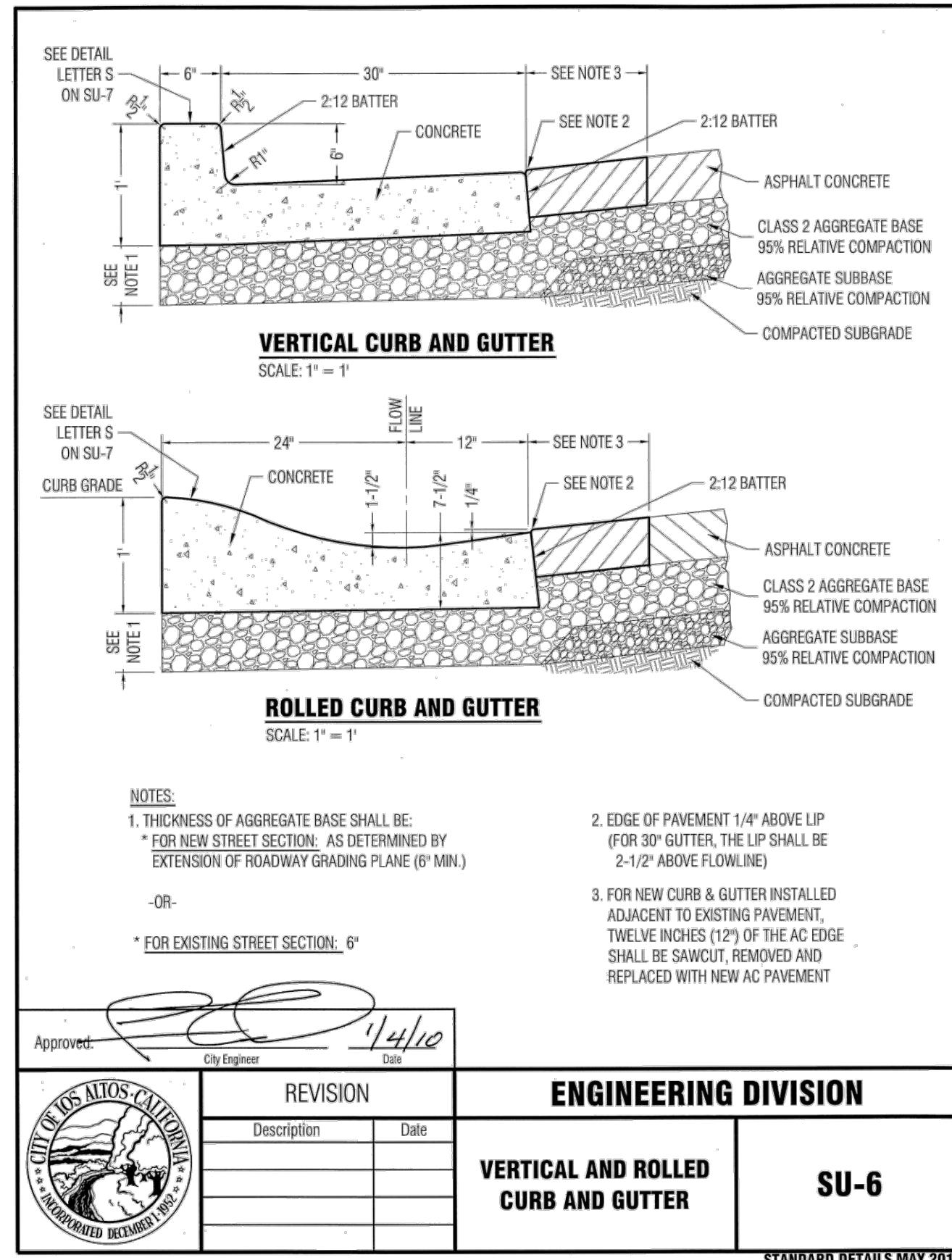
CONSTRUCTOIN DETAILS



City of Los Altos
Santa Clara County
California
Engineering Services
Department
1 N. San Antonio Rd
Los Altos, CA
94022-3000

City of Los Altos
Project No.
TS-01038

Drawing No.
SHT 6 OF 11

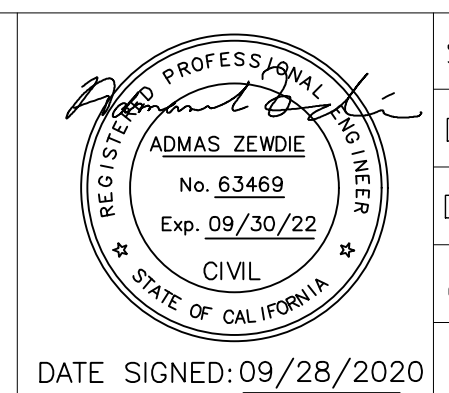


Know what's below.
Call before you dig.

Rev.	Description	Date
01	Bid Set	09/28/2020



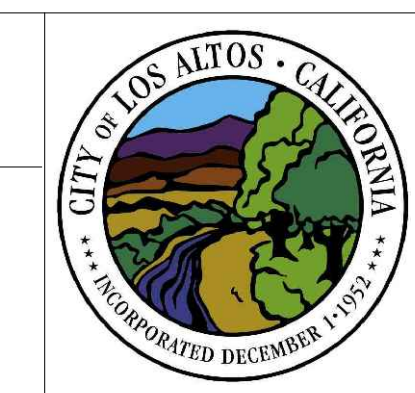
7901 Oakport St, Suite 4225
Oakland, CA 94621
www.activewayzengineering.com
(510) 989-2420



SCALE:	AS SHOWN
DESIGN BY:	AZ
DRAWING BY:	AZ
CHECKED BY:	DA

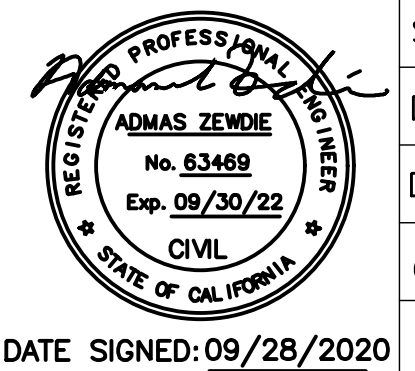
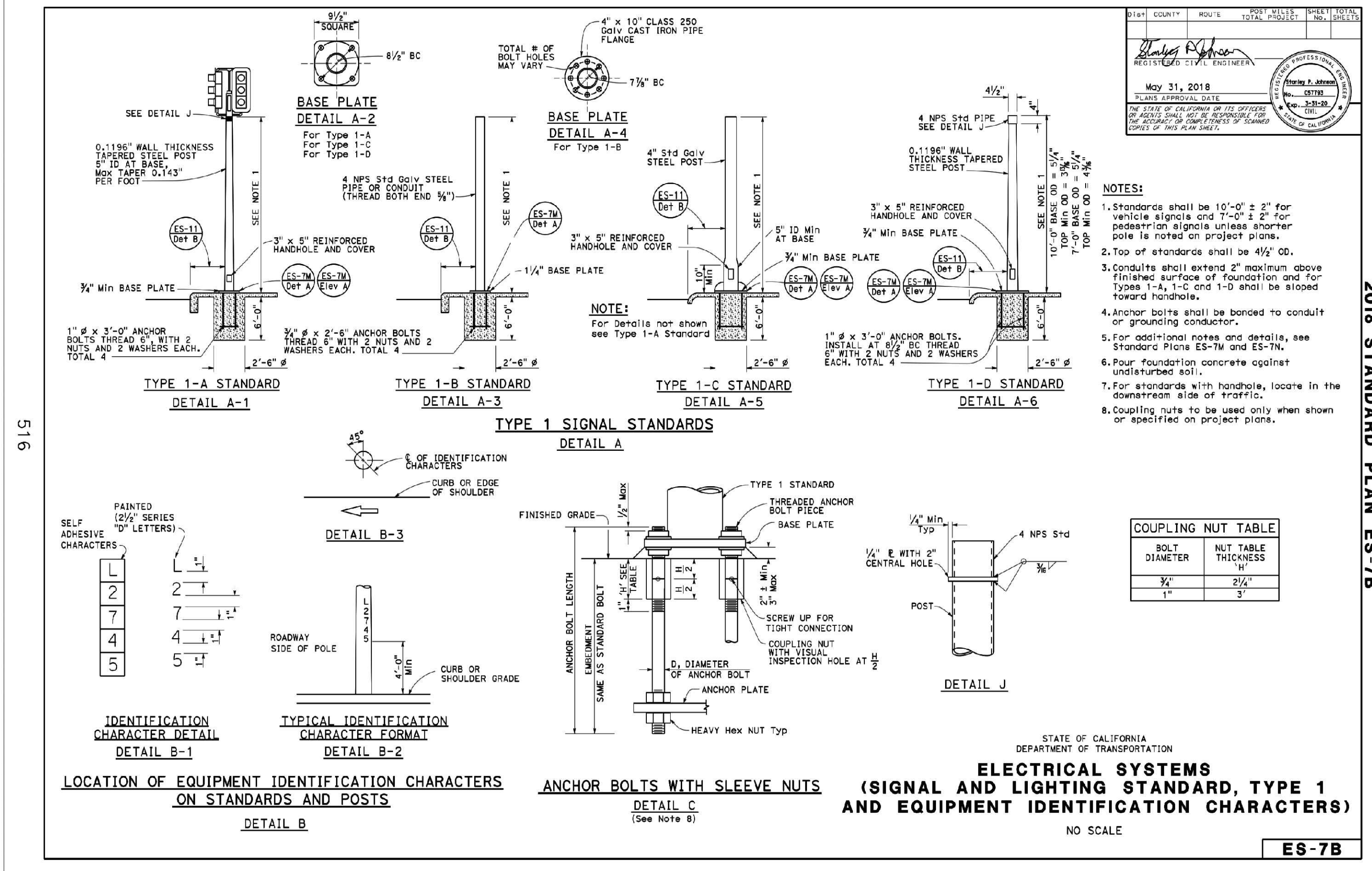
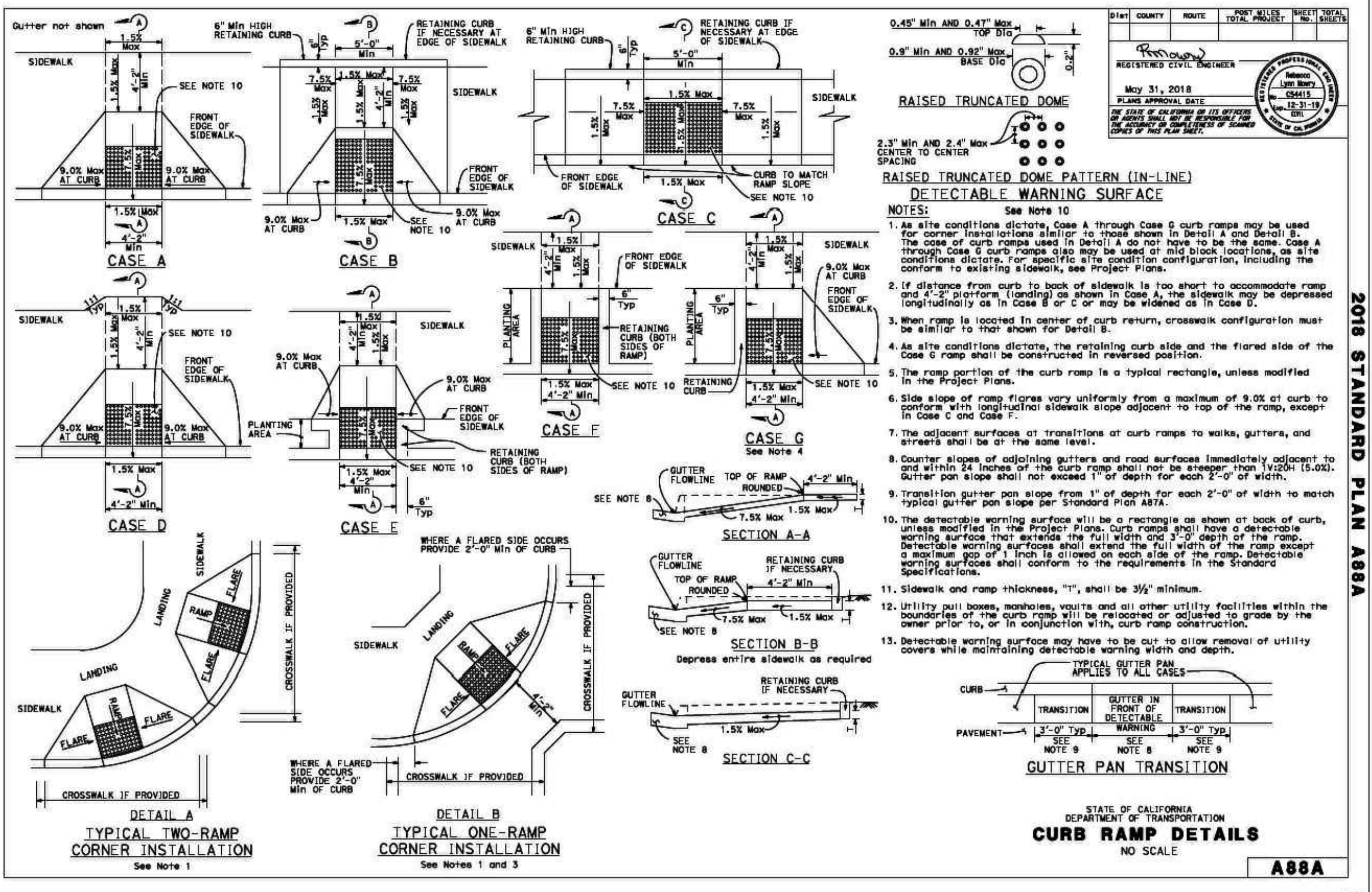
EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
TS-01038

CITY STANDARD DETAILS



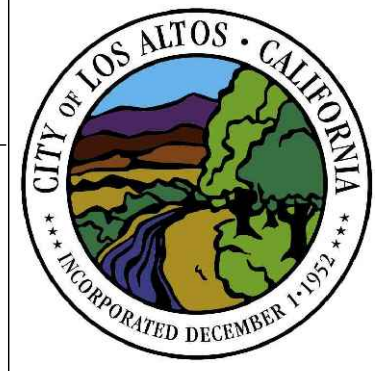
City of Los Altos
Santa Clara County
California
Engineering Services
Department
1 N. San Antonio Rd
Los Altos, CA
94022-3000

City of Los Altos
Project No.
TS-01038
Drawing No.
SHT 7 OF 11



SCALE: AS SHOWN
 DESIGN BY: AZ
 DRAWING BY: AZ
 CHECKED BY: DA

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
 TS-01038
 CALTRANS STANDARD DETAILS



City of Los Altos
 Santa Clara County
 California
 Engineering Services
 Department
 1 N. San Antonio Rd
 Los Altos, CA
 94022-3000

City of Los Altos
 Project No. TS-01038
 Drawing No. SHT 8 OF 11

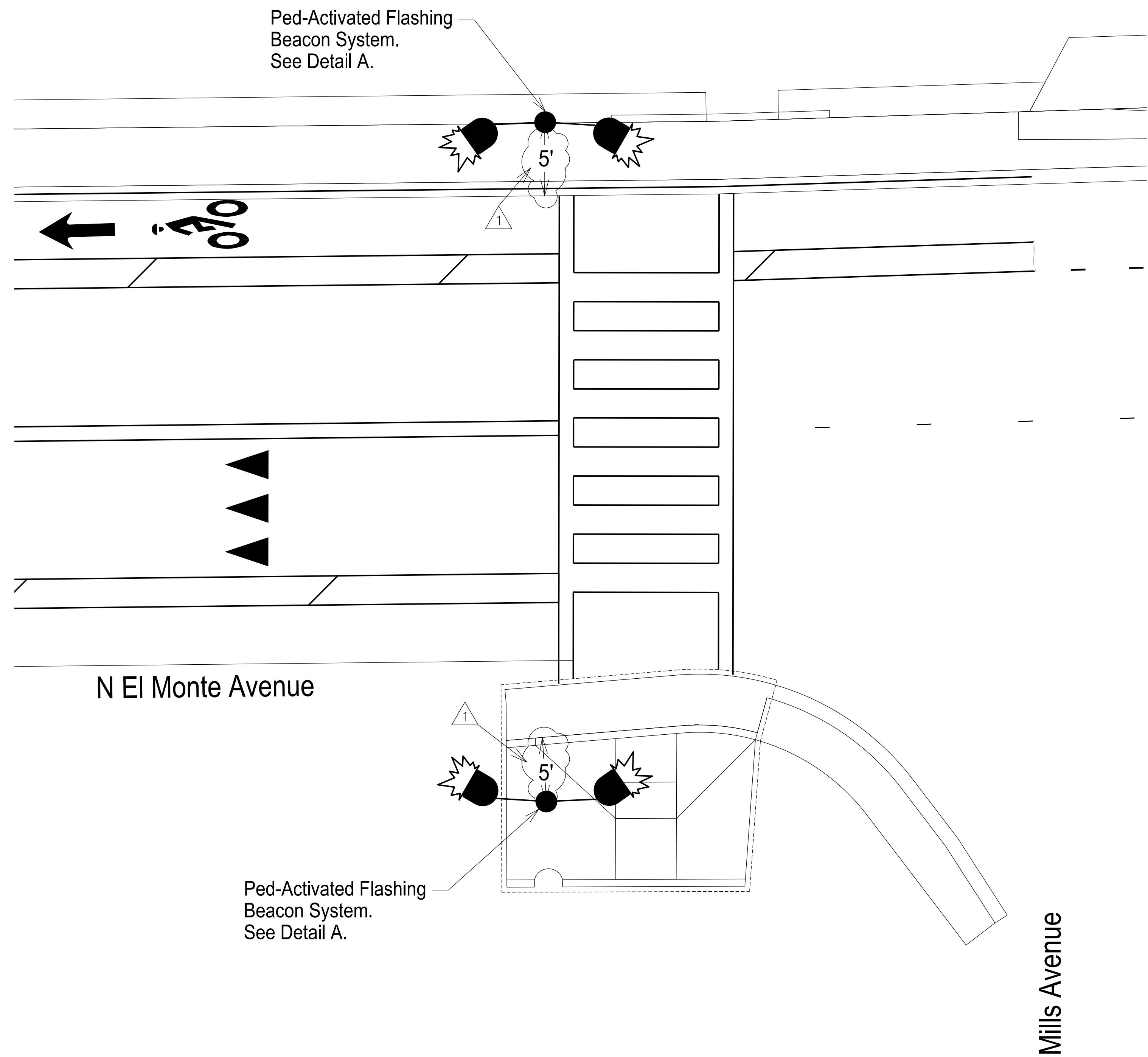


Know what's below.
 Call before you dig.

N El Monte Avenue & Mills Avenue
Intersection Improvements

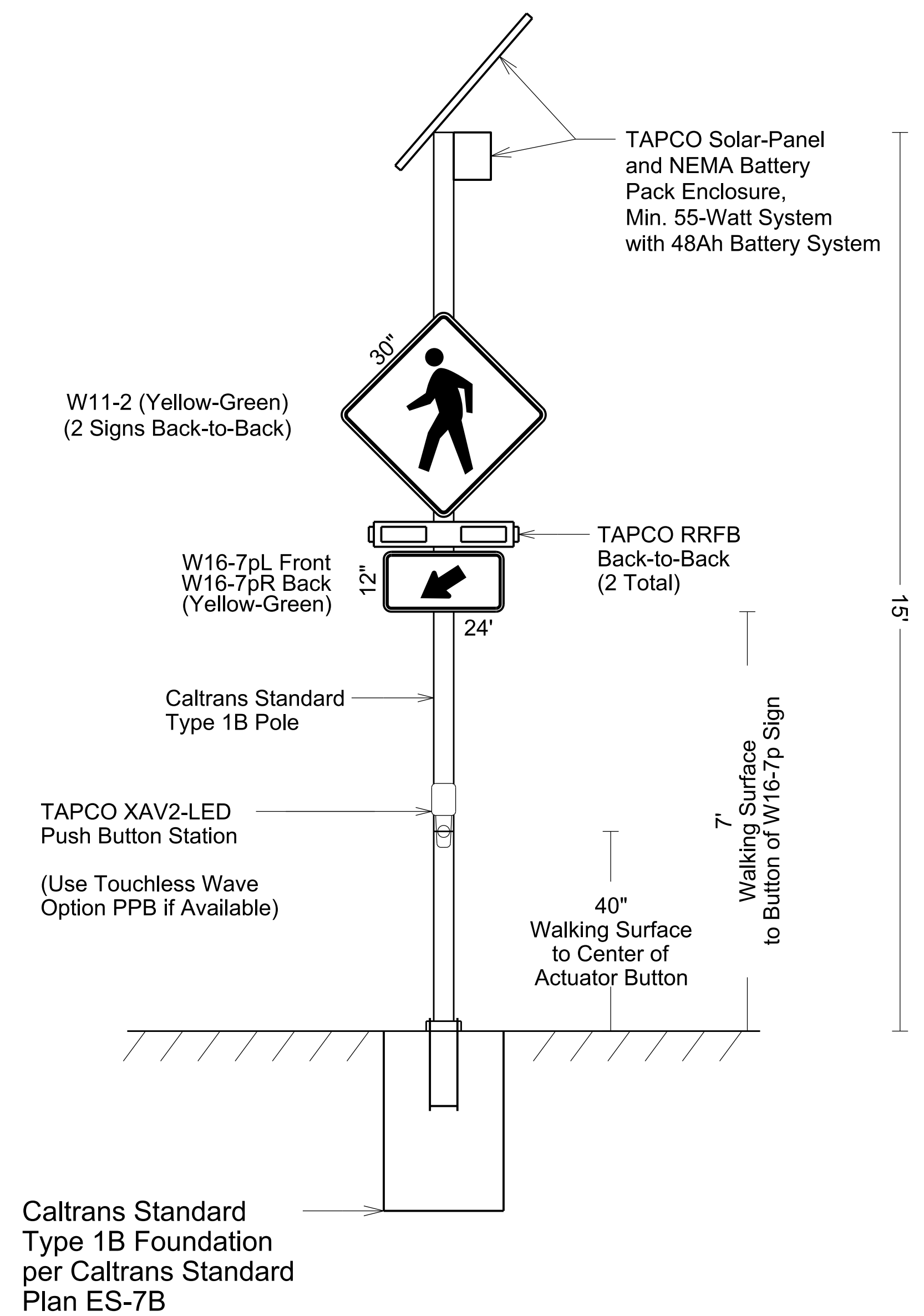
Ped-Activated RRFB Installation

Scale: None



DETAIL A
TAPCO PEDESTRIAN-ACTIVATED
HIGH-VISIBILITY WARNING SYSTEM
ON TYPE 1B POLE

Scale: None



Rev.	Description	Date
01	Bid Set	09/28/2020
	Partial Removal of Rubber Curbs/Call Outs	10/7/2020

Traffic Patterns
6701 Koll Center Pkwy
Suite 250
Pleasanton, CA 94566
O: (408) 916-8141
info@trafficpatterns.net



DATE SIGNED: 10/8/2020

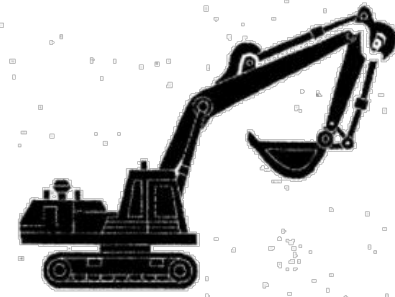
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DESIGN BY:	JOR
DRAWING BY:	JOR
CHECKED BY:	City of Los Altos

EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT TS-01038
RRFB INSTALLATION AT N EL MONTE AVENUE & MILLS AVENUE

City of Los Altos Santa Clara County California	City of Los Altos Project No. TS-01038
Engineering Services Department 1 N. San Antonio Rd Los Altos, CA 94022-3000	Drawing No. SHT 10 OF 11

Heavy Equipment Operation

Best Management Practices for the Construction Industry



- Best Management Practices for the**
- Vehicle and equipment operators
 - Site supervisors
 - General contractors
 - Home builders
 - Developers

Doing The Job Right

Site Planning and Preventive Vehicle Maintenance

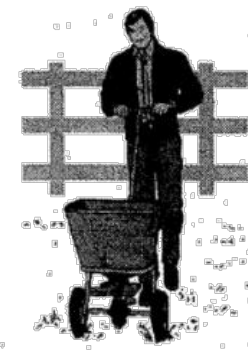
- Maintain all vehicles and heavy equipment. Inspect frequently for and repair leaks.
- Perform major maintenance, repair jobs, and vehicle and equipment washing off site where cleanup is easier.
- If you must drain and replace motor oil, radiator coolant, or other fluids on site, use drip pans or drop cloths to catch drips and spills. Collect all used fluids, store in separate containers, and properly dispose as hazardous waste (recycle whenever possible).
- Do not use diesel oil to lubricate equipment parts, or clean equipment. Use only water for any credible cleaning.
- Cover exposed fifth wheel hitch and other oily or greasy equipment during rain events.

Storm water Pollution from Heavy Equipment on Construction Sites

Poorly maintained vehicles and heavy equipment that leak fuel, oil, antifreeze or other fluids on the construction site are common sources of storm drain pollution. Prevent spills and leaks by keeping equipment on runoff channels, and by watching for leaks and other maintenance problems. Remove construction equipment from the site as soon as possible.

Landscaping, Gardening, and Pool Maintenance

Best Management Practices for the Construction Industry



- Best Management Practices for the**
- Landscapers
 - Gardeners
 - Swimming pool/spa service and repair workers
 - General contractors
 - Home builders
 - Developers
 - Homeowners

Doing The Job Right

General Business Practices

- Protect pesticides and landscaping materials from wind and rain by storing them under tarp or secured plastic sheeting.
- Store pesticides, herbicides, and other chemicals indoors or in a shed or storage cabinet.
- Schedule grading and excavation projects during dry weather.
- Use temporary check dams or ditches to divert runoff away from storm drains.
- Protect storm drains with sandbags or other sediment controls.
- Re-vegetation is an excellent form of erosion control on any site.

Landscaping/Garden Maintenance

- Use pesticides sparingly, according to instructions on the label. Rinse empty containers and use rinse water as product. Dispose of rinsed, empty containers in the trash. Dispose of unused pesticides as hazardous waste.
- Collect lawn and garden clippings, pruning waste, and tree trimmings. Chip if necessary, and compost.
- In communities with curbside pickup of yard waste, place clippings and pruning waste at the curb in approved bags or containers. Or, take to a landfill that accepts yard waste. No outside pickup of yard waste is available for commercial properties.

Storm Drain Pollution From Landscaping and Swimming Pool Maintenance

Many landscaping activities expose soils and increase the likelihood that lawn and garden chemicals will run off into the storm drains during irrigation or when it rains. Swimming pool water containing chlorine and copper-based algaecides should never be discharged to storm drains. These chemicals are toxic to aquatic life.

General Construction And Site Supervision

Best Management Practices For Construction



- Best Management Practices for the**
- General contractors
 - Site supervisors
 - Inspectors
 - Home builders
 - Developers

Storm Drain Pollution from Construction Activities

Construction sites are common sources of storm water pollution. Materials and wastes that blow or wash into a storm drain, gutter, or ditch have a direct impact on local creeks and the Bay.

Doing The Job Right

General Principles

- Keep an orderly site and ensure good housekeeping practices are used.
- Maintain equipment properly.
- Cover materials when they are not in use.
- Keep materials away from streets, storm drains and drainage channels.
- Ensure dust control water doesn't leave site or discharge to storm drains.

Advance Planning To Prevent Pollution

- Schedule excavation and grading activities for dry weather periods. To reduce soil erosion, plant temporary vegetation or place other erosion controls before rain begins. Use the Erosion and Sediment Control Manual, available from the Regional Water Quality Control Board, as a reference.
- Control the amount of runoff covering your site by using berms or temporary drainage ditches to divert water flow around the site. Reduce storm water runoff velocities by constructing temporary check dams or berms where appropriate.
- Train your employees and subcontractors. Make these best management practices available to employees working on the construction site. Inform subcontractors about the storm water requirements and their own responsibilities.

Good Housekeeping Practices

- Designate one area of the site for auto parking, vehicle refueling, and routine equipment maintenance. The designated area should be well away from streams or storm drain inlets, berms if necessary. Make major repairs off site.
- Keep materials out of the rain – prevent runoff from construction at the source. Cover exposed piles of soil or construction materials with plastic sheeting or temporary roofs. Before rain starts, sweep and remove materials from surfaces that drain to storm drains, creeks, or other waterways.
- Keep pollutants off exposed surfaces. Discharge and recycle/reuse materials around the site to minimize litter.

Spill Cleanup

- Clean up spills immediately when they happen.
- Never hose down dirt/paving equipment or impermeable surfaces where fluids have spilled. Use dry cleanup methods (absorbent materials, cat litter, and/or rags) whenever possible and properly dispose of absorbent materials.
- Sweep up spilled dry materials immediately. Never attempt to wash them away with water, or bury them whenever possible.
- Do not use diesel oil to lubricate equipment parts, or clean equipment. Use only water for any credible cleaning.
- Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- Report significant spills to the appropriate local spill response agencies immediately.
- If the spill poses a significant hazard to human health and safety, property or the environment, you must also report it to the State Office of Emergency Services.

Storm water Pollution from Heavy Equipment on Construction Sites

Poorly maintained vehicles and heavy equipment that leak fuel, oil, antifreeze or other fluids on the construction site are common sources of storm drain pollution. Prevent spills and leaks by keeping equipment on runoff channels, and by watching for leaks and other maintenance problems. Remove construction equipment from the site as soon as possible.

Roadwork and Paving

Best Management Practices for the Construction Industry



Best Management Practices for the

- Road crews
- Driver/vehicle/parking lot construction crews
- Seal coat contractors
- Operators of grading equipment, paving machines, dump trucks, concrete mixers
- Construction inspectors
- General contractors
- Home builders
- Developers

Doing The Job Right

General Business Practices

- Develop and implement erosion/sediment control plans for roadway embankments.
- Schedule excavation and grading work during dry weather.
- Check for and repair leaking equipment.
- Perform major equipment repairs at designated areas in your maintenance yard, where cleanup is easier. Avoid performing equipment repairs at construction sites.
- When refueling or when vehicle/equipment maintenance must be done on site, designate a location away from storm drains and creeks.
- Do not use diesel oil to lubricate equipment parts or clean equipment.
- Recycle used oil, concrete, broken asphalt, etc. whenever possible, or dispose of properly.

During Construction

- Avoid paving and seal coating in wet weather, or when rain is forecast, to prevent fresh materials from contacting stormwater runoff.
- Cover and seal catch basins and manholes when applying seal coat, slurry seal, fog seal, or similar materials.
- Protect drainage ways by using earth dikes, sand bags, or other controls to divert or trap and filter runoff.

Storm Drain Pollution from Roadwork

Road paving, surfacing, and pavement removal happen right in the street, where there are numerous opportunities for misapplied, saw-cut slurry or excavated material to illegally enter storm drains. Extra planning is required to store and dispose of materials properly and guard against pollution of storm drains, creeks, and the Bay.

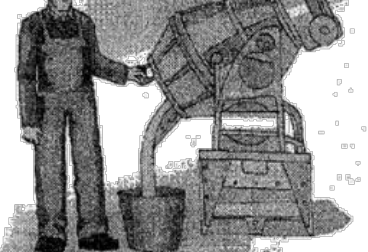
- Never wash excess material from excavated aggregate concrete or similar treatments into a street storm drain.
- Collect and recycle, or dispose to dirt area.
- Cover aggregates (asphalt, sand, etc.) and other construction materials with plastic tarps. Protect from rainfall and prevent runoff with temporary berms.
- Park paving machines over dirt pans or absorbent materials. Use absorbent materials to catch drips when not in use.
- Clean up all spills including "dry" methods (with absorbent materials and/or rags), or dig up, remove, and properly dispose of contaminated soil.
- Collect and recycle or appropriately dispose of excess abrasive gravel or sand.
- Avoid over-application by water trucks for dust control.

Asphalt/Concrete Removal

- Avoid creating excess dust when breaking asphalt or concrete.
- After breaking up old pavement, be sure to remove all chunks and pieces. Make sure broken pavement does not come in contact with rainfall or runoff.
- When making saw cuts, use as little water as possible. Store or vacuum saw-cut slurry and remove from the site. Cover or protect storm drain inlets from debris. Sweep up, and properly dispose of, all residues.
- Sweep, never hose down streets to clean up tracked dirt. Use a street sweeper or vacuum truck. Do not dump wastewater or slurry in storm drains.

Fresh Concrete and Mortar Application

Best Management Practices for the Construction Industry



Best Management Practices for the

- Masons and bricklayers
- Sidewalk construction crews
- Patio construction workers
- Construction inspectors
- General contractors
- Home builders
- Developers
- Concrete delivery/pumping workers

Doing The Job Right

General Business Practices

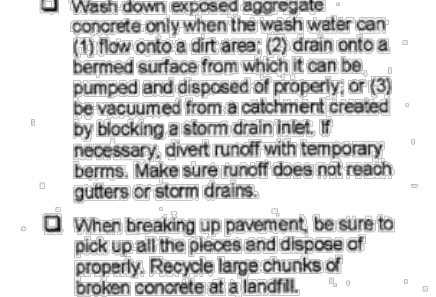
- Wash out concrete mixers only in designated wash-out areas in your yard, away from storm drains and waterways, where the water will flow into a stormwater system. Let water percolate through soil and dispose of wetted, hardened concrete as garbage. Whenever possible, recycle washout by pumping back into mixers for reuse.
- Wash out crates onto dirt areas at site that do not flow to streets or drains.
- Always store both dry and wet materials under cover, protected from rainfall and runoff and away from storm drains or waterways. Protect dry materials from wind.
- Secure bags of cement after they are open. Be sure to keep wind-blown cement powder away from streets, gutters, storm drains, rainfall, and runoff.
- Do not use diesel fuel as a lubricant on concrete forms, tools, or trailers.

Storm Drain Pollution from Fresh Concrete and Mortar Applications

Fresh concrete and cement-related mortars that wash into lakes, streams, or estuaries are toxic to fish and the aquatic environment. Disposing of these materials in a storm drain, gutter, or other storm drain, causes serious problems, and is prohibited by law.

Preventing Pollution: It's Up to Us

Best Management Practices for the Construction Industry

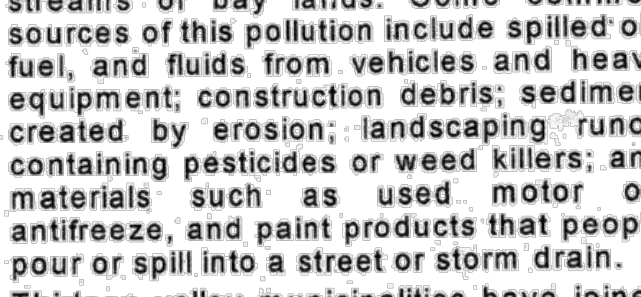


Best Management Practices for the

- All workers
- Site supervisors
- General contractors
- Home builders
- Developers

Preventing Pollution: It's Up to Us

Best Management Practices for the Construction Industry



Best Management Practices for the

- All workers
- Site supervisors
- General contractors
- Home builders
- Developers

Spill Response Agencies

DIAL 9-1-1
State Office of Emergency Services Warning Center (24 hours): 800-852-7550
Santa Clara County Environmental Health Services: (408) 299-6930

Local Pollution Control Agencies

County of Santa Clara Pollution Prevention Program: (408) 441-1195
County of Santa Clara Integrated Waste Management Program: (408) 441-1198
County of Santa Clara District Attorney Environmental Crimes Hotline: (408) 299-TIPS

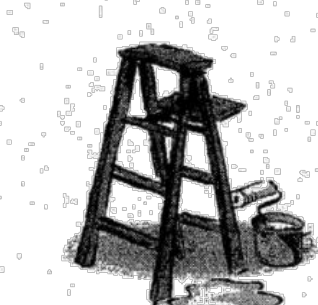
Santa Clara County Recycling Hotline: 1-800-533-8414
Santa Clara Valley Water District: (408) 265-2600
Santa Clara Valley Water District Pollution Hotline: 1-888-510-5151

Regional Water Quality Control Board San Francisco Bay Region: (510) 622-2300
Palo Alto Regional Water Quality Control Plant: (650) 329-2598
Serving East Palo Alto Sanitary District, Los Altos, Los Altos Hills, Mountain View, Palo Alto, Stanford

City of Los Altos Building Department: (650) 947-2752
Engineering Department: (650) 947-2780

Painting and Application of Solvents and Adhesives

Best Management Practices for the Construction Industry



Best Management Practices for the

- Homeowners
- Painters
- Paperhangers
- Plasterers
- Dry wall crews
- Floor covering installers
- General contractors
- Home builders
- Developers

Doing The Job Right

Handling Paint Products

- Keep all liquid paint products and wastes away from the gutter, street, and storm drains. Liquid residues from paints, thinners, solvents, glues, and cleaning fluids are hazardous wastes and must be disposed of at a hazardous waste collection facility (contact your local stormwater program listed on the back of this brochure).
- When thoroughly dry, empty paint cans, used brushes, rags, and drop cloths may be disposed of as garbage in a sanitary landfill. Empty, dry paint cans also may be recycled as metal.
- Wash water from painted buildings conducted through 12" or larger pipes to a storm drain. If even a part of the pipe is not present, before you begin stripping paint or cleaning pre-1970 building exterior with water under high pressure, test paint for lead by taking paint samples to a local laboratory. See Yellow Pages for a state-certified laboratory.
- If there is loose paint on the building, or the paint tests positive for lead, block storm drains. Check with the wastewater treatment plant to determine whether you may discharge water to the sanitary sewer, or if you must send it offsite for disposal as hazardous waste.

Storm Drain Pollution from Paints, Solvents, and Adhesives

All paints, solvents, and adhesives contain chemicals that are harmful to wildlife in local creeks, streams, and the Bay, and the Pacific Ocean. Toxic chemicals may come from liquid or solid products or from cleaning residues on rags. Flammable and volatile solvents, adhesives and cleaning fluids should be recycled when possible, or disposed of properly to prevent them from flowing into storm drains and watercourses.

Painting Cleanup

- Never clean brushes or rinse paint containers into a street, gutter, storm drain, French drain, or other storm drain.
- For water-based paints, paint out brushes to the extent possible, and rinse them in a bucket of water. Never pour paint down the drain.
- For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids and residue as hazardous waste.

Paint Removal

- Paint chips and dust from non-hazardous dry dipping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as garbage in a sanitary landfill.
- Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury or biocidal bi must be disposed of as hazardous waste. Lead based paint removal requires a state-certified contractor.
- When stripping or cleaning building exterior with high-pressure water, block storm drains. Direct wash water onto a dirt area and spill it into soil. Or, check with the local wastewater treatment authority to find out if you can collect (or vacuum) building cleaning water and dispose to the sanitary sewer. Sampling of the water may be required to assist the wastewater treatment authority in making its decision.

Recycle or Donate Leftover Paints Whenever Possible

- Recycle or donate water-based (latex) paint, or return to supplier.
- Recycle or donate oil-based paint. Dispose of non-recyclable thinners, sludge and unwanted paint, as hazardous waste.
- Unopened cans of paint may be able to be returned to the paint vendor. Check with the vendor regarding its "buy-back" policy.

Painting Cleanup

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Doing The Job Right

General Business Practices

- Wash out concrete mixers only in designated wash-out areas in your yard, away from storm drains and waterways, where the water will flow into a stormwater system. Let water percolate through soil and dispose of wetted, hardened concrete as garbage. Whenever possible, recycle washout by pumping back into mixers for reuse.
- Wash out crates onto dirt areas at site that do not flow to streets or drains.
- Always store both dry and wet materials under cover, protected from rainfall and runoff and away from storm drains or waterways. Protect dry materials from wind.
- Secure bags of cement after they are open. Be sure to keep wind-blown cement powder away from streets, gutters, storm drains, rainfall, and runoff.
- Do not use diesel fuel as a lubricant on concrete forms, tools, or trailers.

Storm Drain Pollution from Fresh Concrete and Mortar Applications

Fresh concrete and cement-related mortars that wash into lakes, streams, or estuaries are toxic to fish and the aquatic environment. Disposing of these materials in a storm drain, gutter, or other storm drain, causes serious problems, and is prohibited by law.

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Blueprint for a Clean Bay

Remember: The property owner and the contractor share ultimate responsibility for the activities that occur on a construction site. You may be held responsible for any environmental damage caused by your subcontractors or employees.

Best Management Practices for the Construction Industry

Santa Clara Urban Runoff Pollution Prevention Program

DESIGNED BY: LARRY LIND
DRAWN BY: VICTOR CHEN
CHECKED BY: TIM GUSTAFSON

APPROVED BY: [Signature]
CITY ENGINEER

CITY OF LOS ALTOS
18056
R.C.E.

DATE: OCTOBER, 2003
SCALE: N.T.S.
DRAWING NO:

01	Bid Set	09/28/2020
Rev.	Description	Date

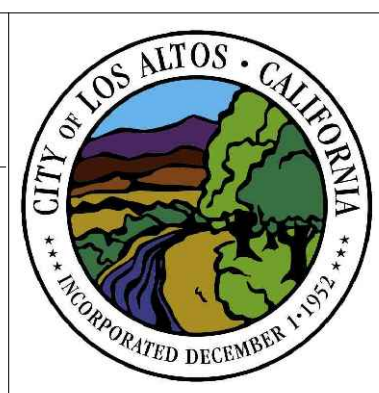
7901 Oakport St, Suite 4225
Oakland, CA 94621
www.activewayz.engineering
(510) 989-2420

R.C.E. 63469
DATE SIGNED: 09/28/2020

SCALE:	AS SHOWN	EL MONTE AVE SIDEWALK GAP CLOSURE PROJECT
DESIGN BY:	AZ	TS-01038
DRAWING BY:	AZ	BLUEPRINT FOR A CLEAN BAY
CHECKED BY:	DA	



Know what's below. Call before you dig.



City of Los Altos Santa Clara County California	City of Los Altos Project No. TS-01038
Engineering Services Department 1 N. San Antonio Rd Los Altos, CA 94022-3000	Drawing No. SHT 11 OF 11