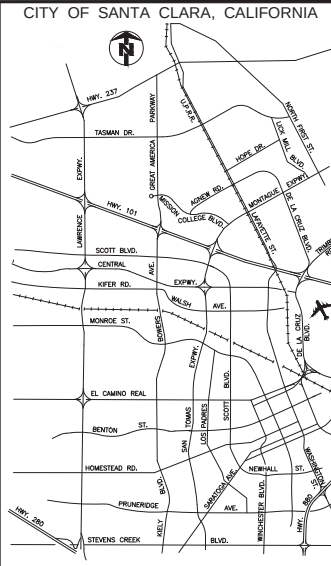




CITY OF SANTA CLARA
PUBLIC WORKS DEPARTMENT
COUNTY OF SANTA CLARA, STATE OF CALIFORNIA

PLANS FOR
2026 ANNUAL STREET MAINTENANCE AND
REHABILITATION PROJECT
PROJECT NO. CE xx-xx-xx



VICINITY MAP
N.T.S.

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ABBREVIATIONS

AC	ASPHALT CONCRETE	PCC	PORTLAND CONCRETE
AB	AGGREGATE BASE		CEMENT
BW	BACK OF WALK	PG&E	PACIFIC GAS AND ELECTRIC
C&G	CURB AND GUTTER	PPB	PEDESTRIAN PUSH BUTTON
CJ	CONSTRUCTION JOINT	PP	POWER POLE
CL	CENTERLINE	PVMT	PAVEMENT
CONC	CONCRETE	PVT	PRIVATE
CR	CURB RAMP	RHMA	RUBBERIZED HOT MIX
CSC	CITY OF SANTA CLARA		
DET	DETAIL	RSP	REVISED STANDARD PLANS
DI	DRAINAGE INLET	ROW	RIGHT OF WAY
DH	DETECTOR HANDHOLE	RWV	RECYCLED WATER VALVE
DWS	DETECTABLE WARNING	R&R	REMOVE & REPLACE
	SURFACE	RRFB	RECTANGULAR RAPID
	DRIVEWAY		FLASHING BEACON
DWY	EDGE OF PAVEMENT	SD	STORM DRAIN
EVT	ELECTRICAL VAULT	SDMH	STORM DRAIN MANHOLE
EX	EXISTING	SP	SIGNAL POLE
FC	FACE OF CURB	SSMH	SANITARY SEWER MANHOLE
FH	FIRE HYDRANT	SVP	SILICON VALLEY POWER
GV	GAS VALVE	SE	SOUTHEAST
HAWK	HIGH INTENSITY ACTIVATED	SW	SIDEWALK, SOUTH-WEST
	CROSSWALK	STD	STANDARD
HMA	HOT MIX ASPHALT	TBD	TO BE DETERMINED
H.P.	HIGH POINT	TC	TOP OF CURB
LG	LIP OF GUTTER	T.I.	TRAFFIC INDEX
LP	LAMP POST	TMH	TELEPHONE MANHOLE
MON	MONUMENT	TPB	TRAFFIC PULL BOX
N.E.	NORTH-EAST	TS	TRAFFIC SIGNAL
N.I.C.	NOT IN CONTRACT	TYP	TYPICAL
NW	NORTHWEST	VG	VALLEY GUTTER
NTS	NOT TO SCALE	WCW	WHITE CROSSWALK
N	NEW	WV	WATER VALVE
O.C.	ON CENTER	YCW	YELLOW CROSSWALK
		YL	YIELD LINE

UTILITY LINES:

EXIST	DESCRIPTION
-sd-----	STORM DRAIN LINE
-ss-----	SANITARY SEWER LINE
-t-----	TELEPHONE LINE
-w-----	WATER LINE
-g-----	GAS LINE
-e-----	ELECTRICAL LINE
-c-----	CONDUIT
-(oh)-----	OVERHEAD LINE

SURFACE FACILITIES:

SYMBOL	DESCRIPTION
(SD)	STORM DRAIN MANHOLE
(SS)	SANITARY SEWER MANHOLE
(I)	DRAIN INLET
(RI)	ROUND INLET
(H)	HYDRANT
(UWP)	UTILITY WOOD POLE
(SLP)	STREET LIGHT POLE
(T)	TREE
(F)	FENCE
(TS)	TRAFFIC SIGN

APPLICABLE STANDARD PLANS:

SANTA CLARA STANDARD DETAILS (LATEST EDITION):

ST-11	MONOLITHIC CURB AND GUTTER
ST-12	MONOLITHIC CURB, GUTTER AND SIDEWALK
ST-14*	CURVED CURB RAMP
ST-14M*	MODIFIED CURVED CURB RAMP
ST-16*	CURB RAMP GROOVING AND TRUNCATED DOME DETAILS
ST-17	CONCRETE JOINTS
ST-18	DOWEL CONNECTIONS
ST-20	MONUMENT
ST-21	SPECIAL MONUMENT BOX ADJUSTMENT
DS-1	MANHOLE
DS-5	MANHOLE RAISING
DS-6	CONCRETE COLLAR
TR-1	STREET NAME SIGN AND LOCATION
TR-5	TRAFFIC SIGNAL TRENCH DETAILS
TR-6	PULL BOX
TR-7	TRAFFIC SIGNAL DETECTOR LOOPS SPACING
TR-8*	TYPICAL STOP INTERSECTION
TR-10	SIGN POST INSTALLATION
No. 2	TRAFFIC VALVE BOX
AP-A	APPENDIX A GENERAL NOTES

*SEE CONSTRUCTION DETAILS SHEET

CALTRANS STANDARD LIST (LATEST EDITION):

A20A-F	PAVEMENT MARKERS AND TRAFFIC LINES, TYPICAL DETAILS
A24A-G	PAVEMENT MARKINGS, ARROWS, SYMBOLS, NUMERAL WORDS, LIMIT AND YIELD LINES
T62	TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

CA MUTCD STANDARD LIST (LATEST EDITION):

FIG 3B-102(CA)	EXAMPLES OF FIRE HYDRANT LOCATION PAVEMENT MARKERS
FIG 9C-108(CA)	EXAMPLES OF PLACEMENT OF SHARED LANE MARKINGS

NOTE: THERE MAY BE ADDITIONAL UNDERGROUND FACILITIES THAT ARE NOT SHOWN ON PLANS AND ALL UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR MUST FIELD VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.

Prepared by:



Employee - Owned

Designer Stamp:

PROJECT No.		CE xx-xx-xx		CITY OF ENGLAND
ACCOUNT No.		-		
DATE	No.	REVISION	BY	2026 ANNUAL BUDGET AND REVENUE

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT

TITLE SHEET

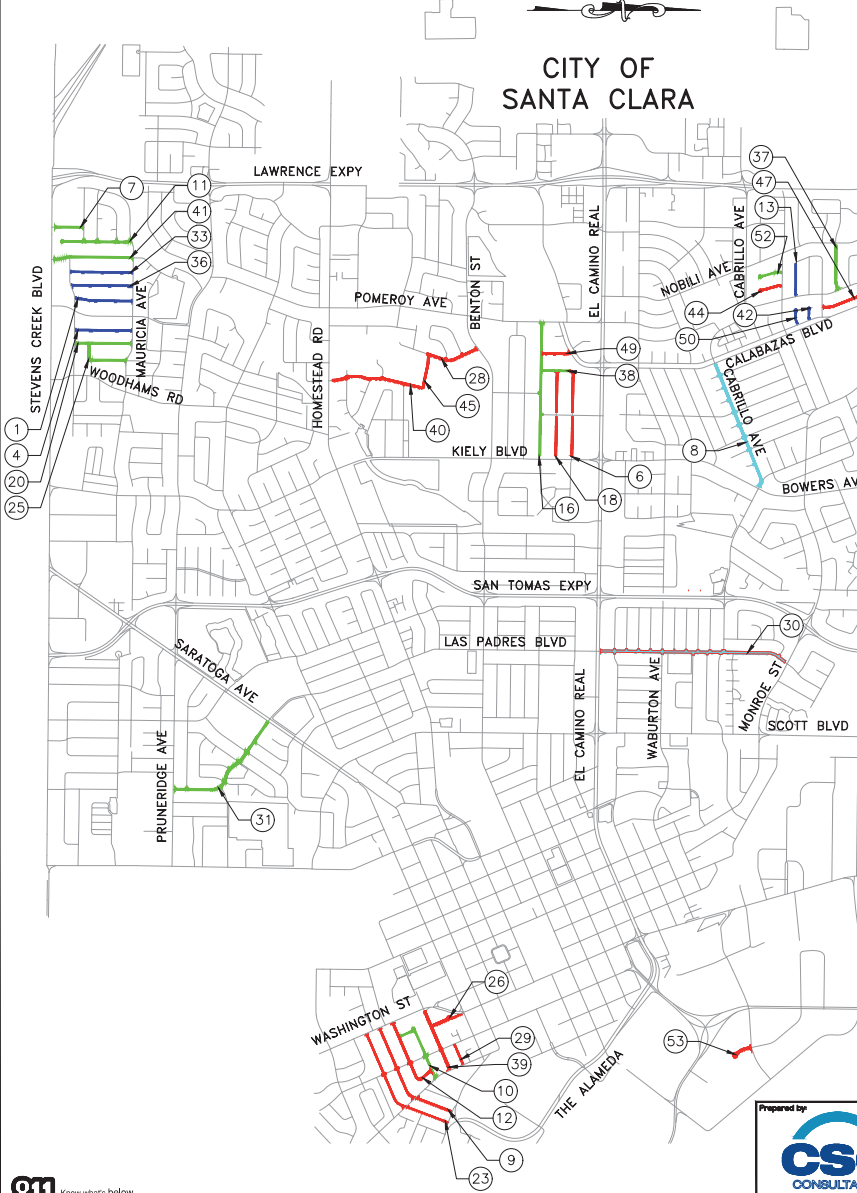
APPROVED BY	TITLE	DATE	INITIAL	DATE	R.C.E. No.	Survey No.
DESIGNED BY	DS	xx/xx/25				TRACING No.
DRAWN BY	HM	xx/xx/25				
CHECKED BY	MF	xx/xx/25				
AS BUILT BY	-	-				

SHEET 1 OF 151



TREATMENT SCHEDULE AND SHEET INDEX

SEGMENT ID	ROAD NAME	BEGIN	END	PROPOSED TREATMENT	LENGTH (FT)	WIDTH (FT)	SHEET NO. (PAVEMENT)	SHEET NO. (DRAINING)
1	ARCADIA AVENUE	WACKNEY DRIVE	MAURICIA AVENUE	SLURRY SEAL	1,000	34	7	45
2	BULEVOS CIRCLE	EAST RIVER PARKWAY	GARRY WAY	SLURRY SEAL	1,230	19	6	46
3	BRACKETT WAY	WYBURN PARKWAY	EAST RIVER PARKWAY	SLURRY SEAL	572	20	7	47
4	BONA LANE	MAURICIA AVENUE	WACKNEY DRIVE	SLURRY SEAL	1,079	34	5	48
5	BURROCK LANE	GARRY WAY	EAST RIVER PARKWAY	SLURRY SEAL	717	19	9	49
6	BUTTE STREET	FRICKHOOD STREET	KILP BOULEVARD	6" HMA FULL DEPTH REPLACEMENT	1,592	34	30	50
7	CANDY AVENUE	STEVENS CREEK BOULEVARD	BERNETT AVENUE	2" HMA MILL & FILL	549	38	11	51
8	CARROLL AVENUE	CALABAZAS BOULEVARD	BOWERS AVENUE	6" HMA FULL DEPTH REPLACEMENT	7,351	42	11 & 12	51 & 52
9	CANARD DRIVE	WASHINGTON STREET	WHE ALAMIDA	6" HMA FULL DEPTH REPLACEMENT	2,226	30	23	53
10	CIRCLE DRIVE	YANE AVENUE	COLLIER AVENUE	2" HMA MILL & FILL	1,108	37	14	54
11	CLAREMONT AVENUE	MAURICIA AVENUE	CUL-DE-SAC	2" HMA MILL & FILL	1,138	30	25	55
12	COLLAGE AVENUE	WASHINGTON STREET	CIRCLE DRIVE	6" HMA FULL DEPTH REPLACEMENT	1,309	34	36	56
13	CROUGHTON PLACE	DE PAUL PLACE	HOCHMAN DRIVE	SLURRY SEAL	612	34	14	54
14	DONGSHAW WAY	STEWART LANE	MAURICIA AVENUE	SLURRY SEAL	542	20	16	56
15	DONCE CIRCLE	GARRY WAY	GARRY WAY	SLURRY SEAL	1,422	30	17	57
16	EL SOBRIANTE STREET	POMEROY AVENUE	KILP BOULEVARD	2" HMA MILL & FILL	2,560	35	18 & 19	58 & 59
17	EAST RIVER PARKWAY	PELLEY WAY	LOCK WILLY BOULEVARD	SLURRY SEAL	7,055	34	7 & 8	47 & 48
18	FRENCH STREET	FRICKHOOD STREET	KILP BOULEVARD	6" HMA FULL DEPTH REPLACEMENT	1,540	34	19 & 20	59 & 60
19	GARRY WAY	ALAMIDA ROAD	LOCK WILLY BOULEVARD	SLURRY SEAL	1,781	34	21	61
20	GILBERT AVENUE	MAURICIA AVENUE	WACKNEY DRIVE	SLURRY SEAL	1,079	38	22	62
21	HARDIS WAY	WASHINGTON WAY	EAST RIVER PARKWAY	SLURRY SEAL	795	20	20	60
22	HARRISON DRIVE	WYBURN PARKWAY	ALAMIDA ROAD	SLURRY SEAL	478	34	24	63
23	HENRIK STREET	WASHINGTON STREET	THE ALAMIDA	6" HMA FULL DEPTH REPLACEMENT	2,452	30	24 & 25	63 & 65
24	KILLEY WAY	WYBURN PARKWAY	CUL-DE-SAC	SLURRY SEAL	253	30	23	62
25	KILLOGG WAY	GILBERT AVENUE	MAURICIA AVENUE	SLURRY SEAL	1,002	38	22	62
26	KILPATRICK WAY	POPULAR STREET	ROAD END S OF BELLOMY STREET	6" HMA FULL DEPTH REPLACEMENT	600	47	75	66
27	LARD CIRCLE	LOCK WILLY BOULEVARD	LOCK WILLY BOULEVARD	SLURRY SEAL	1,314	19	26	66
28	LIVE OAK DRIVE	BENTON STREET	SANTA LUCIA DRIVE	6" HMA FULL DEPTH REPLACEMENT	1,036	35	27	67
29	LOCUST STREET	SLUGO STREET	PARK AVENUE	6" HMA FULL DEPTH REPLACEMENT	401	27	26	66
30	LON PADRES BOULEVARD	WACKNEY DRIVE	EL CAMINO REAL	2" HMA & 4" HMA FULL DEPTH REPLACEMENT	3,814	42	18 & 19	58 & 59
31	LON PADRES BOULEVARD	LAURETIA AVENUE	FRANKLIN AVENUE	2" HMA MILL & FILL	2,464	42	20 & 21	70 & 71
32	MAURICIA AVENUE	GARRY WAY	CUL-DE-SAC	SLURRY SEAL	1,344	20	30	70
33	MICHAEL WAY	WACKNEY DRIVE	WACKNEY DRIVE	SLURRY SEAL	1,187	32	32	72
34	MORLAND WAY	LOCK WILLY BOULEVARD	WYBURN PARKWAY	SLURRY SEAL	952	34	32	72
35	MOUNTAIN VIEW - ALVISO ROAD	SUNNYSIDE BOULEVARD	GREAT AMERICA PARKWAY	2" HMA & 10" HMA FULL DEPTH REPLACEMENT	2,233	48	33	73
36	MUR AVENUE	WACKNEY DRIVE	MAURICIA AVENUE	SLURRY SEAL	1,163	34	34	74
37	MYER DRIVE DRIVE	WACKNEY DRIVE	HOCHMAN DRIVE	2" HMA MILL & FILL	858	38	34	74
38	FRICKHOOD STREET	EL SOBRIANTE STREET	BUTTE STREET	2" HMA MILL & FILL	531	44	35	75
39	POPULAR STREET	WASHINGTON STREET	PARK AVENUE	6" HMA FULL DEPTH REPLACEMENT	1,226	44	35	75
40	PEPPER TREE LANE	SANTA LUCIA DRIVE	HOMESTEAD ROAD	6" HMA FULL DEPTH REPLACEMENT	1,826	38	36	76
41	ROBINSON DRIVE	STEVENS CREEK BOULEVARD	MAURICIA AVENUE	2" HMA MILL & FILL	1,515	48	37	77
42	ROCK COURT	CALABAZAS BOULEVARD	CUL-DE-SAC	SLURRY SEAL	277	32	38	78
43	WYBURN PARKWAY	PELLEY WAY	MORLAND WAY	SLURRY SEAL	2,337	34	38 & 39	78 & 79
44	ROCKHURST COURT	MAURICIA AVENUE	CUL-DE-SAC	6" HMA FULL DEPTH REPLACEMENT	499	32	40	80
45	SANTA LUCIA DRIVE	LIVE OAK DRIVE	PEPPER TREE LANE	6" HMA FULL DEPTH REPLACEMENT	595	36	40	80
46	STEWART LANE	GARRY WAY	FRANKLIN CIRCLE	SLURRY SEAL	1,117	19	41	81
47	STANFORD PLACE	SANTA LUCIA'S PLACE	GEORGETOWN PLACE	4" HMA FULL DEPTH REPLACEMENT	816	34	42	82
48	TOMMY CIRCLE	STEWART LANE	STEWART LANE	SLURRY SEAL	943	20	43	83
49	VIA DONORRA	CALABAZAS BOULEVARD	EL SOBRIANTE STREET	6" HMA FULL DEPTH REPLACEMENT	542	51	42	82
50	YELLA NOVA COURT	CUL-DE-SAC	CUL-DE-SAC	SLURRY SEAL	298	32	43	83
51	WATSON CIRCLE	BURROCK LANE	BURROCK LANE	SLURRY SEAL	806	15	9	49
52	WATSON COURT	MAURICIA AVENUE	CUL-DE-SAC	2" HMA MILL & FILL	449	32	43	83
53	WATSON STREET	WACKNEY DRIVE	CUL-DE-SAC	6" HMA FULL DEPTH REPLACEMENT	384	44	44	84



LEGEND

- SLURRY SEAL (TYPE II)
- TYPE A HMA MILL & FILL
- TYPE A HMA FULL DEPTH REPLACEMENT
- TYPE A RHMA FULL DEPTH REPLACEMENT



Prepared by: Designer: Blamp

PROJECT NO.		CE XX-XX-XX	
ACCOUNT NO.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

KEY MAP

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY	-
SHEET 2 OF XX	

CITY GENERAL NOTES:

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE CITY'S STANDARD 2015 DETAILS, STANDARD SPECIFICATIONS, AND GENERAL REQUIREMENTS.
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE APPROPRIATE UTILITY AGENCIES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONTRACTOR SHALL NOTIFY ALL PUBLIC AND PRIVATE UTILITY OWNERS 48 HOURS PRIOR TO COMMENCEMENT OF WORK ADJACENT TO THE UTILITY. CONTACT UNDERGROUND SERVICE ALERT (USA) AT 811 OR 800-227-2600.
3. THE CONTRACTOR SHALL NOTIFY, BY CIRCULAR, ALL BUSINESS ESTABLISHMENTS AND RESIDENCES LOCATED IN AREAS AFFECTED BY THE WORK AT LEAST FORTY-EIGHT (48) HOURS PRIOR TO START OF CONSTRUCTION. CIRCULAR SHALL BE SUBJECT TO THE APPROVAL OF THE CITY ENGINEER.
4. UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER IN THE FIELD: AT EACH LOCATION WHERE NEW CURB/GUTTER IS TO BE INSTALLED ON AN EXISTING STREET (DRIVEWAY INSTALLATION, DRIVEWAY ABANDONMENT, CURB RAMP INSTALLATION, CURB FACE DRAINAGE INSTALLATION, ETC.) PAVEMENT RECONSTRUCTION SHALL BE REQUIRED. AN 18-INCH WIDE BAND OF PAVEMENT SHALL BE REMOVED AND REPLACED ALONG THE ENTIRE LENGTH OF CURB/GUTTER INSTALLATION. REMOVAL DEPTH (SAW CUTS REQUIRED) SHALL BE TO THE BASE MATERIAL ON STREETS WITH A.C. OR P.C.C. PAVEMENT FOUR (4) INCHES OR LESS IN THICKNESS. REMOVAL DEPTH SHALL BE TWO (2) INCHES MINIMUM ON STREETS WITH A.C. (GRIND) AND FOUR (4) INCHES MINIMUM ON STREETS WITH P.C.C. (SAW CUT) PAVEMENT THICKNESS GREATER THAN FOUR (4) INCHES. REPLACE WITH OR P.C.C. (DOWELS REQUIRED) TO MATCH EXISTING PAVEMENT.
5. ALL SIDEWALK, CURB, AND GUTTER DAMAGED AS A RESULT OF THE PROJECT SHALL BE REMOVED AND REPLACED TO THE NEAREST SCORE MARK OR AS DIRECTED BY THE CITY ENGINEER. INSTALLATION OF NEW SIDEWALK, CURB AND GUTTER AGAINST EXISTING IMPROVEMENTS SHALL REQUIRE A SIDEWALK CONTACT JOINT (DOWELS REQUIRED).
6. PARTIAL REPLACEMENT OF A DRIVEWAY IS NOT ALLOWED. A DRIVEWAY THAT HAS BEEN CUT OR DAMAGED MUST BE REPLACED IN ITS ENTIRETY. THE NEW REPLACEMENT DRIVEWAY MUST MEET CURRENT CITY STANDARDS WHICH MAY AFFECT ON-SITE IMPROVEMENTS AND/OR REQUIRE A SIDEWALK EASEMENT.
7. SLURRY SEAL SHALL BE REQUIRED ON ALL NEW STREET PAVEMENT (E.G., TRENCH WORK, POTHOLES, AND STREET WIDENINGS). SLURRY SEAL SHALL EXTEND TWELVE INCHES BEYOND THE LIMIT OF PAVEMENT RECONSTRUCTION.
8. GRADE BREAKS ON CURBS AND SIDEWALKS ARE TO BE ROUNDED OFF ON FORM WORK AND FINISHED SURFACING.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION AND/OR PERPETUATION OF EXISTING SURVEY MONUMENTS (CURB TAGS, IRON PEGS, STREET MONUMENTS, ETC.) NOTED ON THE PLANS OR FOUND DURING CONSTRUCTION PER SECTION 8771 OF THE CALIFORNIA BUSINESS AND PROFESSIONS CODE. IF A SURVEY MONUMENT HAS THE POTENTIAL OF BEING DISTURBED OR WITHIN 3 FEET OF THE WORK, THE MONUMENT SHALL BE LOCATED, REFERENCED, AND A CORNER RECORD SHALL BE FILED WITH THE SANTA CLARA COUNTY SURVEYOR, AND A DUPLICATE OF THE CORNER RECORD SHALL BE SUBMITTED TO THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION. SHOULD ANY SURVEY MONUMENT BE DAMAGED OR DESTROYED DURING CONSTRUCTION, THE CONTRACTOR SHALL RE-ESTABLISH SAID MONUMENT PER CITY STANDARD, FILE A CORNER RECORD WITH THE SANTA CLARA COUNTY SURVEYOR, AND SUBMIT A DUPLICATE OF THE CORNER RECORD TO THE CITY ENGINEER PRIOR TO FINAL PROJECT NOTICE OF COMPLETION ISSUED BY THE DEPARTMENT OF PUBLIC WORKS. THE CONTRACTOR SHALL, AT HIS/HER EXPENSE, HIRE A LICENSED PROFESSIONAL CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING OR LAND SURVEYOR TO PERFORM THE WORK.
10. ALL SURPLUS AND UNSUITABLE MATERIAL SHALL BE REMOVED FROM PUBLIC RIGHT-OF-WAY.
11. CONTRACTOR SHALL PROVIDE ADEQUATE DUST CONTROL AND KEEP MUD AND DEBRIS OFF THE PUBLIC RIGHT-OF-WAY AT ALL TIMES.
12. ALL TRENCHES AND EXCAVATIONS SHALL BE CONSTRUCTED IN STRICT COMPLIANCE WITH THE APPLICABLE SECTIONS OF CALIFORNIA AND FEDERAL O.S.H.A. REQUIREMENTS AND OTHER APPLICABLE SAFETY ORDINANCES. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHORING DESIGN AND INSTALLATION.
13. EXISTING UTILITIES SHOWN ARE BASED UPON RECORD INFORMATION AND ARE APPROXIMATE IN LOCATION AND DEPTH. THE CONTRACTOR SHALL POTHOLE ALL EXISTING UTILITIES THAT MAY BE AFFECTED BY NEW FACILITIES IN THIS CONTRACT. VERIFY ACTUAL LOCATION AND DEPTH, AND REPORT POTENTIAL CONFLICTS TO THE ENGINEER PRIOR TO EXCAVATING FOR NEW FACILITIES.
14. CONTRACTOR SHALL PERFORM THEIR CONSTRUCTION AND OPERATION IN A MANNER, WHICH WILL NOT ALLOW HARMFUL POLLUTANTS TO ENTER THE STORM DRAIN SYSTEM. TO ENSURE COMPLIANCE, THE CONTRACTOR SHALL IMPLEMENT THE APPROPRIATE BEST MANAGEMENT PRACTICE (BMP) AS OUTLINED IN THE BROCHURES ENTITLED "BEST MANAGEMENT PRACTICE FOR THE CONSTRUCTION INDUSTRY" ISSUED BY THE SANTA CLARA VALLEY NONPOINT SOURCE POLLUTION CONTROL PROGRAM, TO SUIT THE CONSTRUCTION SITE AND JOB CONDITION.
15. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT IN THE PUBLIC RIGHT-OF-WAY SHALL NOT BE PERMITTED, EXCEPT AT LOCATION(S) APPROVED BY THE CITY TRAFFIC ENGINEER.
16. UNLESS OTHERWISE NOTED, CLASS 2 A.B. UNDER CURB, GUTTER, AND STREET SECTIONS PAVED WITH ASPHALT CONCRETE SHALL BE COMPACTED TO 95% RELATIVE COMPACTION.

ARBORIST NOTES

- I. GENERAL
1. NO CUTTING OF ANY PART OF CITY TREES, INCLUDING ROOTS, SHALL BE DONE WITHOUT SECURING APPROVAL AND DIRECT SUPERVISION FROM THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY (408) 615-3080.
2. NO CUTTING OF ANY PART OF PRIVATE TREES, INCLUDING ROOTS, SHALL BE DONE WITHOUT DIRECT SUPERVISION OF AN INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) CERTIFIED ARBORIST.
3. WHEN CONSTRUCTION OCCURS WITHIN THE DRIP LINE OF EXISTING TREES, CONTRACTOR SHALL PILE THE SOIL ON THE SIDE AWAY FROM THE TREE. WHEN THIS IS NOT POSSIBLE, PLACE SOIL ON PLYWOOD, TARP, OR 4" - 5" THICK BED OF MULCH. THIS IS TO PREVENT CUTTING INTO THE SOIL SURFACE WHEN THE BACKHOE OR TRACTOR BLADE REFILLS THE TRENCH.
4. REFILL OPEN TRENCHES QUICKLY WITHIN HOURS OF EXCAVATION WHEN THEY OCCUR WITHIN THE DRIP LINE OF EXISTING TREES. IF THIS IS NOT POSSIBLE AND THE WEATHER IS HOT, DRY, OR WINDY, CONTRACTOR MUST KEEP ROOT ENDS MOIST BY COVERING THEM WITH WET BURLAP. IF THE TEMPERATURE IS 80°F OR GREATER, THE BURLAP MUST BE INSPECTED EVERY HOUR, AND RE-WET AS NECESSARY TO MAINTAIN A CONSTANT COOL, MOIST CONDITION. SMALL ROOTS CAN DRY OUT AND DIE IN 10-15 MINUTES. LARGER ROOTS CAN SUCCEUMB IN AN HOUR OR LESS UNDER UNFAVORABLE WEATHER CONDITIONS.
5. WHEN ROOTS 2" OR LARGER ARE REQUIRED TO BE CUT, SHOVEL OR HAND NEAR THE ROOTS AND PRUNE THE ROOTS WITH AN INDUSTRY-APPROVED PRUNING TOOL. ROOTS THAT ARE ACCIDENTALLY BROKEN SHOULD BE PRUNED TWO INCHES FROM THE DAMAGED END. CRUSHED OR TORN ROOTS ARE MORE LIKELY TO ALLOW DECAY TO BEGIN. SHARPLY CUT ROOTS PRODUCE A FLUSH OF NEW ROOTS HELPING THE TREE TO RECOVER FROM ITS INJURY.
6. CONTRACTOR SHALL NOTIFY THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY 72 HOURS IN ADVANCE OF ANY WORK REQUIRING DIGGING AROUND OR WITHIN THE DRIP LINE OF EXISTING TREES.
7. A CLEAR SYSTEM OF FLAGGING MUST BE PROVIDED AROUND TREES WITHIN 20' OF THE PROPOSED GRADING. CONTRACTOR SHALL SECURE APPROVAL OF SUCH SYSTEM FROM THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY.
8. MATERIALS, EQUIPMENT, TEMPORARY BUILDINGS, FUELS, PAINTS, AND OTHER CONSTRUCTION ITEMS SHALL NOT BE PLACED WITHIN THE DRIP LINE OF EXISTING TREES.
9. FENCE ALL TREES TO BE RETAINED TO COMPLETELY ENCLOSE THE TREE PROTECTION ZONE PRIOR TO DEMOLITION, GRUBBING, OR GRADING. FENCING SHALL BE PLACED AT THE DRIP LINE OF EXISTING TREES OR, IF POSSIBLE, 1.5 TIMES THE RADIUS OF THE DRIP LINE OUT FROM THE TRUNK OF THE TREE. A WARNING SIGN SHALL BE PROMINENTLY DISPLAYED ON EACH FENCE. THE SIGN SHALL BE A MINIMUM OF 8.5'X11" AND CLEARLY STATE "WARNING - TREE PROTECTION ZONE. THIS FENCE SHALL NOT BE REMOVED WITHOUT APPROVAL FROM THE CITY ARBORIST/PROJECT ARBORIST." FENCES SHALL BE 6-FOOT TALL CHAINLINK, OR EQUIVALENT, AS APPROVED BY THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY. FENCES SHALL REMAIN UNTIL ALL GRADING AND CONSTRUCTION WORK IS COMPLETED. IN ADDITION, WRAP ALL TREES WITH STRAW WADDLE UP TO THE FIRST MAIN BRANCH, THEN WRAP SNOW FENCING AROUND THE WADDLE ON ALL TREES IN THE CONSTRUCTION ZONE TO PROTECT THEM FROM BARK DAMAGE CAUSED BY THE WORK.
10. NO TRENCHING SHALL BE DONE WITHIN THE DRIP LINE OF EXISTING TREES WITHOUT THE APPROVAL OF THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY. OPEN TRENCHING IN THE ROOT ZONE OF A PUBLIC TREE IS PROHIBITED EXCEPT IN CASES WHERE THE TRENCHING FALLS OUTSIDE THE DRIP LINE OF THE TREE INVOLVED. EXCEPTIONS MAYBE ALLOWED IF, IN THE OPINION OF THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY, THE IMPACT OF TRENCHING ON THE TREE WILL BE NEGLIGIBLE.
11. ANY CUTTING OF EXISTING ROOTS OF CITY TREES SHALL BE DONE WITH APPROVED LIGHT EQUIPMENT UNDER THE DIRECT SUPERVISION OF THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY. ANY CUTTING OF EXISTING ROOTS OF PRIVATE TREES SHALL BE DONE WITH APPROVED EQUIPMENT UNDER THE DIRECT SUPERVISION OF AN ISA-CERTIFIED ARBORIST.
12. GRADING SHOULD NOT CREATE DRAINAGE PROBLEMS FOR TREES BY CHANNELING WATER INTO THEM, OR CREATING SUNKEN AREAS.
13. ALL GRADING WITHIN THE DRIP LINE OF CITY TREES SHALL BE DONE WITH APPROVED LIGHT EQUIPMENT UNDER THE DIRECT SUPERVISION OF THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY. ALL GRADING WITHIN THE DRIP LINE OF PRIVATE TREES SHALL BE DONE WITH APPROVED EQUIPMENT UNDER THE DIRECT SUPERVISION OF AN ISA-CERTIFIED ARBORIST. THE ORIGINAL GRADE AT THE BASE OF EXISTING TREES SHALL NOT BE MODIFIED. IF A GRADE INCREASE IS NECESSARY, DRY WELLS SHOULD BE USED.
14. WHEN TRENCHING IS ALLOWED WITHIN THE DRIPLINE OF EXISTING TREES, THE CONTRACTOR MUST FIRST CUT ROOTS WITH A VERMEER ROOT CUTTER PRIOR TO ANY TRENCHING TO AVOID TUGGING OR PULLING OF ROOTS.
15. TREES THAT ARE DETERMINED TO BE REMOVED BY THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY DUE TO AN UNFORESEEN CIRCUMSTANCE DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR, THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY SHALL DETERMINE THE REPLACEMENT SPECIES, SIZE, QUANTITY, AND SPACING.
16. PLACE 4"-5" THICK MULCH AROUND ALL EXISTING TREES (OUT TO THEIR DRIP LINE) THAT ARE TO BE RETAINED PRIOR TO ANY CONSTRUCTION. THIS WILL HELP MAINTAIN MOISTURE UNDER THE TREE WITHIN THE FENCING AREA.
17. BORE PITS ARE NOT ALLOWED WITHIN THE DRIP LINE OF ANY TREE.
18. CONTRACTOR SHALL COORDINATE WITH CITY ARBORIST IF TREE TRIMMING IS REQUIRED TO PROVIDE ADEQUATE CLEARANCE PRIOR TO CONSTRUCTION WORK.
- II. BORING (NOT USED)
- III. TREE PROTECTION
1. CONTRACTOR SHALL TAG AND IDENTIFY EXISTING TREES WHICH ARE TO REMAIN WITHIN THE PROJECT LIMITS AND ON THE PUBLIC RIGHT-OF-WAY PRIOR TO START OF WORK. PROTECT ALL TAGGED TREES AT ALL TIMES FROM DAMAGE BY THE WORK. TREATMENT OF ALL MINOR DAMAGE TO TAGGED TREES SHALL BE PERFORMED BY ISA-CERTIFIED ARBORIST OR OTHER PERSONNEL APPROVED BY THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY. IF A TAGGED TREE IS PERMANENTLY DISFIGURED OR KILLED AS A RESULT OF THE WORK, CONTRACTOR SHALL REMOVE THE TREE, INCLUDING ITS ROOTS, FROM THE SITE AND REPLACE EACH REMOVED TREE WITH AN EQUAL-SIZED TREE. IF SUCH REPLACEMENT IS NOT POSSIBLE, THE CONTRACTOR SHALL REIMBURSE TO THE TREE OWNER THE AMOUNT LISTED IN THE TABLE BELOW. THE CITY ARBORIST OR ARBORIST EMPLOYED BY CITY SHALL BE THE SOLE JUDGE OF THE CONDITION OF ANY TREE. CONTRACTOR SHALL PROVIDE REGULAR WATERING OF EXISTING LANDSCAPING WITHIN THE CONSTRUCTION AREA THROUGH THE CONSTRUCTION PERIOD.
2. CONTRACTOR SHALL PAY THE TREE OWNER THE VALUE OF EXISTING TREES TO REMAIN THAT DIED OR WERE DAMAGED BECAUSE OF THE CONTRACTOR'S FAILURE TO PROVIDE ADEQUATE PROTECTION AND MAINTENANCE. THE PAYMENT AMOUNT SHALL BE IN ACCORDANCE WITH THE FOLLOWING SCHEDULE OF VALUES, USING "TREE CALIPER" METHOD ESTABLISHED IN THE MOST RECENT ISSUE OF THE "GUIDE FOR ESTABLISHING VALUES OF TREES AND OTHER PLANTS," PREPARED BY THE COUNCIL OF TREE AND LANDSCAPE ARCHITECTS.

7 INCHES	\$ 2,400
8 INCHES	\$ 3,400
9 INCHES	\$ 4,400
10 INCHES	\$ 5,200
11 INCHES	\$ 6,200
12 INCHES	\$ 7,200
13 INCHES	\$ 8,200
14 INCHES	\$ 9,200
15 INCHES	\$ 10,000
16 INCHES	\$ 11,000
17 INCHES	\$ 12,000
18 INCHES AND OVER:	
ADD FOR EACH CALIPER INCH	\$ 1,200

COUNTY OF SANTA CLARA GENERAL NOTES:

SIGNAL AND ELECTRICAL OPERATIONS:

1. EXISTING COUNTY COMMUNICATION AND ELECTRICAL FACILITIES ARE LOCATED IN THE PROJECT AREA. COMMUNICATION FIBER OPTIC CABLE DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE TEMPORARILY RESTORED AND THEN REPLACED IN ACCORDANCE WITH CSS 86.01.06. DAMAGED FIBER OPTIC CABLE SHALL BE REPLACED FOR THE ENTIRE LENGTH BETWEEN EXISTING END-TO-END SPICES.
2. ANY DAMAGE TO EXISTING ELECTRICAL OR COMMUNICATION SYSTEM SUCH AS LOOP DETECTORS AND FIBER OPTICS SHALL BE TEMPORARILY RESTORED TO FULL OPERATION OR VIA MICROWAVE/VIDEO DETECTION IMMEDIATELY AND REPLACED PRIOR TO PROJECT CLOSURE.
3. ALL DESIGN WITHIN COUNTY'S RIGHT-OF-WAY SHALL COMPLY WITH COUNTY STANDARDS.
4. INFORMATION SHOWN ON AS-BUILT PLANS IS SUBJECT TO CHANGE. FIELD-VERIFY AND UPDATE CONDUCTOR SCHEDULE ACCORDINGLY. CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE PERTAINING TO LOOPS/FIBER. CONTRACTOR NEEDS TO REPLACE DETECTOR LOOPS WITHIN 24HRS. IF DAMAGED.

ROAD OPERATIONS:

1. THERE IS A 5-YR WARRANTY WHEN THE PROJECT IS COMPLETED (REFERENCE TO COUNTY ORDINANCE NS-7039, SECTION 617--36.4). COUNTY'S ROADS OPERATIONS ENGINEERING WILL BE THE ONE TO DETERMINE WHAT CONSTITUTE FAILURE BASED ON ACCEPTABLE INDUSTRY STANDARDS INCLUDING CRACKS AND SEPARATION IN THE MICRO SURFACING, SETTLEMENT WHERE THE TRENCH REPAIRS TOOK PLACE, DAMAGED PAVEMENT EDGES ALONG THE TRENCHES ARE CONSIDERED FAILURES.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING PAVEMENT TO LIKE OR BETTER CONDITION. ANY STRIPING IN COUNTY ROW SHALL BE THERMOPLASTIC AND REPLACED PER EXISTING STRIPING. ALL VERTICAL ASPHALT CUTS MUST BE TACK COATED PRIOR TO ASPHALT PLACEMENT.

THERMOPLASTIC TRAFFIC STRIPES SPECIFICATIONS:

1. THERMOPLASTIC TRAFFIC STRIPES SHALL CONFORM TO THE PROVISIONS IN SECTION 84, "TRAFFIC STRIPES AND PAVEMENT MARKINGS," OF THE COUNTY STANDARD SPECIFICATIONS, THE DETAILS SHOWN ON THE PLANS, AND THESE SPECIAL PROVISIONS.
2. POST MICROSURFACE OVERLAY ALL FLEXIBLE TEMPORARY MARKERS, FLOPPIES, SHALL BE CUT FLUSH WITH PAVEMENT.
3. NEW THERMOPLASTIC TRAFFIC STRIPES (ALL TYPES, WIDTHS) INCLUDING SHOULDER STRIPES SHALL REPLACE THE EXISTING STRIPES, IN THEIR EXISTING LOCATIONS, OR AS SHOWN ON THE PROJECT PLANS OR AS DIRECTED BY THE ENGINEER.
4. THE ENGINEER SHALL CHECK AND APPROVE THE CAT TRACKS BEFORE STRIPING.
5. THERMOPLASTIC MATERIALS SHALL BE TESTED PRIOR TO USE OR THE MANUFACTURER SHALL PROVIDE THE ENGINEER WITH A CERTIFICATE OF COMPLIANCE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 6.11, "CERTIFICATES OF COMPLIANCE," OF THE STANDARD SPECIFICATIONS.
6. THE ROADWAY SHALL NOT BE STRIPED BEFORE 5 CALENDAR DAYS OF PAVEMENT CURING, BUT SHALL BE STRIPED WITHIN 10 CALENDAR DAYS AFTER THE COMPLETION OF PAVING. LIQUIDATED DAMAGES, AT THE SPECIFIED RATE, SHALL APPLY TO EACH DAY OF DELAY BEYOND THIS DATE UNLESS APPROVED OTHERWISE BY THE ENGINEER.
7. FULL COMPENSATION FOR ALL NEW THERMOPLASTIC TRAFFIC STRIPES (ALL TYPES, WIDTHS) INCLUDING SHOULDER STRIPES AND LAYOUT, AND REMOVAL OF TEMPORARY REFLECTIVE MARKERS SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICE PAID PER FOOT FOR THERMOPLASTIC TRAFFIC STRIPES AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED THEREOF.

THERMOPLASTIC PAVEMENT MARKINGS SPECIFICATIONS:

1. THERMOPLASTIC PAVEMENT MARKINGS SHALL CONFORM TO SECTION 84, "TRAFFIC STRIPES AND PAVEMENT MARKINGS," OF THE COUNTY STANDARD SPECIFICATIONS AND THESE SPECIAL PROVISIONS.
2. THE PIGMENT, HEAT BEADS, AND FILLER ADDITIVE SHALL BE WELL DISPERSED IN THE BINDER BEFORE APPLICATION TO THE PAVEMENT. HEATED THERMOPLASTIC MATERIAL SHALL NOT EMIT FUMES THAT ARE TOXIC OR INJURIOUS TO PERSONS OR PROPERTY, AND SHALL COMPLY WITH ALL APPLICABLE AIR POLLUTION CONTROL RULES AND REGULATIONS.
3. THE COMPLETED PAVEMENT MARKINGS SHALL HAVE CLEAN AND WELL-DEFINED EDGES WITHOUT RUNNING OR DEFORMATION, AND SHALL CONFORM TO THE DIMENSIONS SHOWN IN THESE SPECIAL PROVISIONS.
4. THERMOPLASTIC MATERIALS SHALL BE TESTED PRIOR TO USE OR THE MANUFACTURER SHALL PROVIDE THE ENGINEER WITH A CERTIFICATE OF COMPLIANCE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 6.11, "CERTIFICATES OF COMPLIANCE," OF THE STANDARD SPECIFICATIONS.
5. WORK SHALL CONSIST OF REPLACING EXISTING PAVEMENT MARKINGS, CROSSWALKS AND STOP BARS, WHERE PAVEMENT IS RESURFACED, MEDIAN ISLANDS, RAISED ISLAND LEADING EDGES, OR AT OTHER LOCATIONS AS DIRECTED BY THE ENGINEER.
6. TIME REQUIREMENTS AS SET OUT IN "THERMOPLASTIC TRAFFIC STRIPES," SHALL ALSO APPLY TO THERMOPLASTIC PAVEMENT MARKINGS.

THERMOPLASTIC PAVEMENT MARKINGS SPECIFICATIONS:

1. STOP BARS AND CROSSWALKS SHALL BE MEASURED BY THE SQUARE FOOT FOR THE AREA COVERED BY EACH MARKING UNIT. STOP BARS AND CROSSWALKS SHALL BE 12 INCHES WIDE AS PER STATE STD. PLAN 242E.
2. THE CONTRACT PRICES PAID PER SQUARE FOOT FOR THERMOPLASTIC PAVEMENT MARKINGS SHALL INCLUDE FULL COMPENSATION FOR FURNISHING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS, INCLUDING ANY NECESSARY CAT TRACKS, DRIBBLE LINES, AND LAYOUT WORK, REMOVAL OR CUTTING OF TEMPORARY REFLECTIVE MARKERS COMPLETE IN PLACE AS SHOWN ON THE PLANS, AS SPECIFIED IN THESE SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER, AND NO ADDITIONAL ALLOWANCE WILL BE MADE.

PAVEMENT MARKERS SPECIFICATIONS:

1. PAVEMENT MARKERS SHALL CONFORM TO THE PROVISIONS OF SECTION 85, "PAVEMENT MARKERS," OF THE COUNTY STANDARD SPECIFICATIONS, THE DETAILS SHOWN ON THE PLANS, AND THESE SPECIAL PROVISIONS.
2. TIME REQUIREMENTS AS SET OUT IN "THERMOPLASTIC TRAFFIC STRIPES," SHALL ALSO APPLY TO PAVEMENT MARKERS.
3. TYPE K MARKERS SHALL BE INSTALLED ON ISLAND NOSES PER THE STATE STANDARD PLANS.
4. TYPE D MARKERS SHALL BE INSTALLED FOR FIRE HYDRANTS PER THE STATE STANDARD PLANS.
5. THE CONTRACT PRICES PAID PER EACH PAVEMENT MARKERS SHALL INCLUDE FULL COMPENSATION FOR FURNISHING ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND INCIDENTALS, INCLUDING ANY NECESSARY CAT TRACKS, DRIBBLE LINES, AND LAYOUT WORK AND REMOVAL OF TEMPORARY REFLECTIVE MARKERS, COMPLETE IN PLACE AS SHOWN ON THE PLANS, AS SPECIFIED IN THESE SPECIAL PROVISIONS, AND AS DIRECTED BY THE ENGINEER, AND NO ADDITIONAL ALLOWANCE WILL BE MADE.



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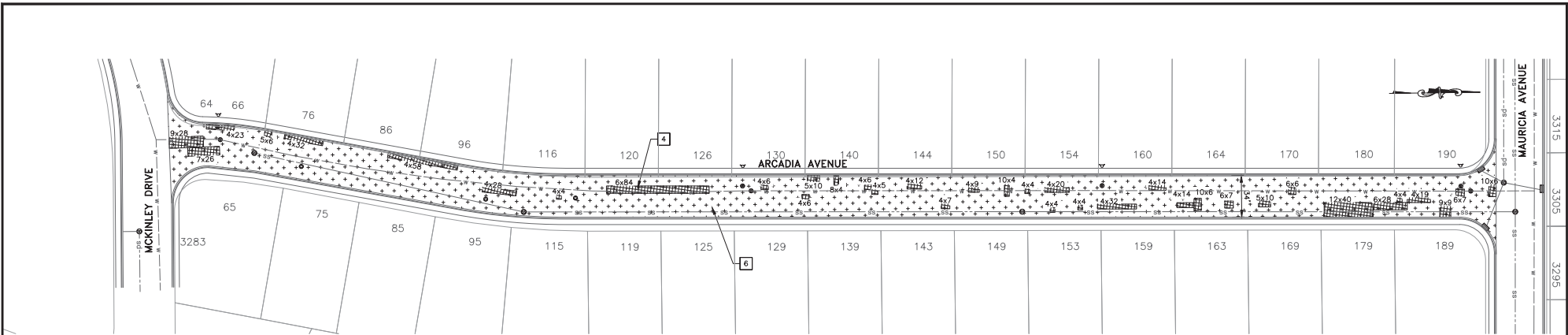
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
		SHEET	3 OF 00

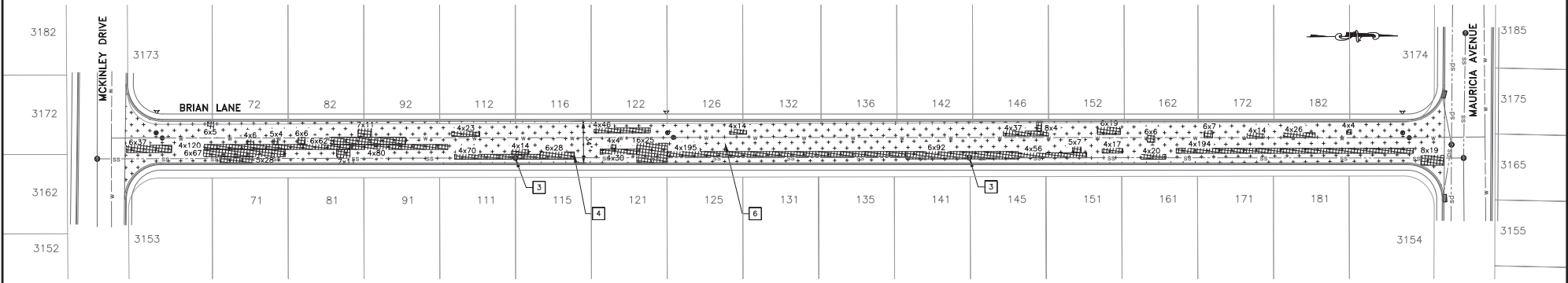
GENERAL NOTES





SEGMENT #1 - ARCADIA AVENUE

SCALE: 1"=40'



SEGMENT #4 - BRIAN LANE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

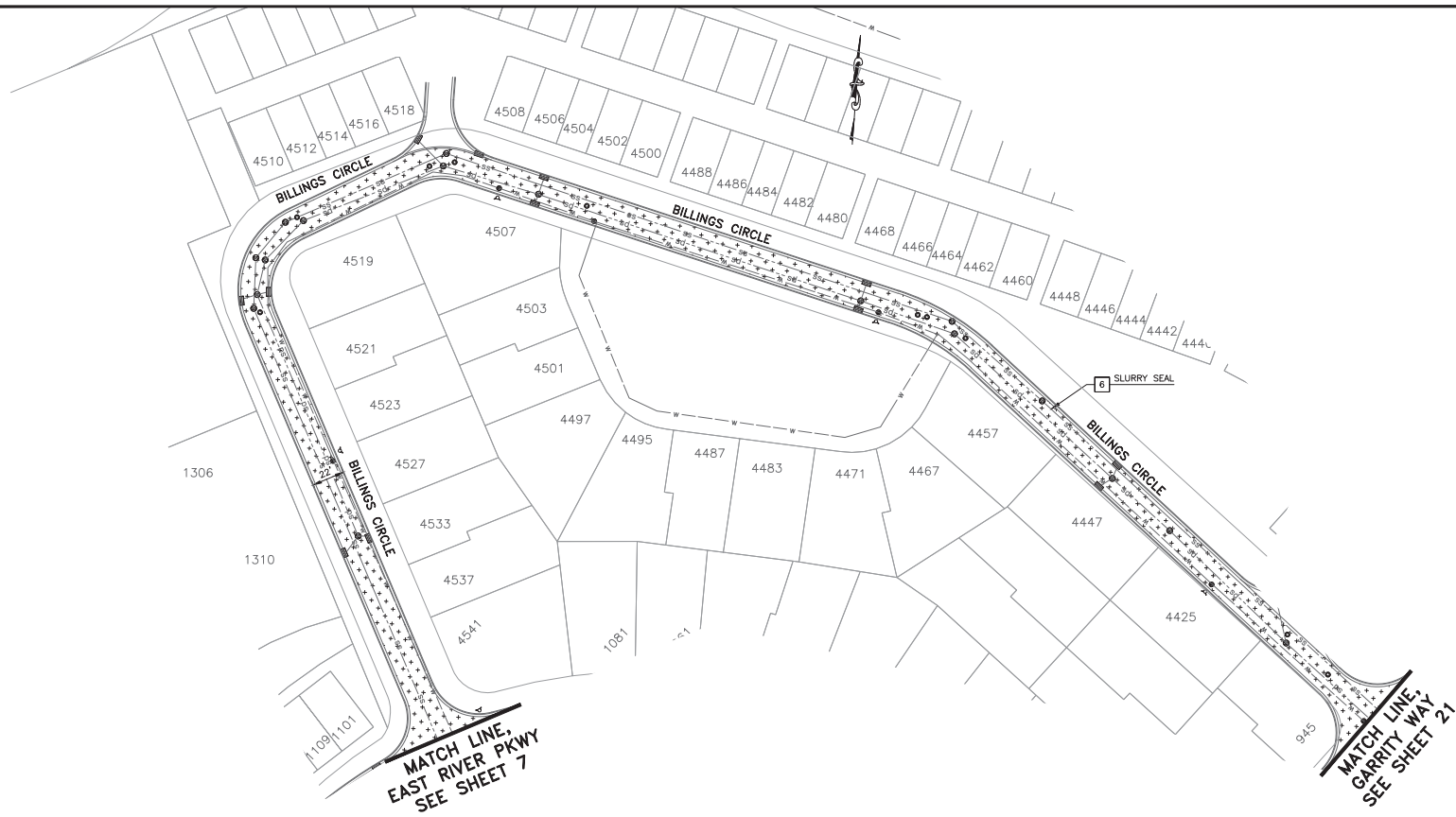


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
PAVEMENT IMPROVEMENT PLAN

APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
TRACING No.	
SHEET 5 OF XX	



SEGMENT #2 - BILLINGS CIRCLE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM DESCRIPTION

SAW CUT

SEGMENT LIMIT

EX SANITARY SEWER MANHOLE

EX STORM DRAIN MANHOLE

EX FIRE HYDRANT

EX WATER VALVE BOX

EX RECYCLED WATER VALVE BOX

EX MONUMENT IN ROUND BOX

EX MONUMENT IN SQUARE BOX

EX SVP MANHOLE

EX SVP VAULT BOX

ITEM DESCRIPTION

CORE LOCATION

SLURRY SEAL (TYPE II)

2" TYPE A HMA MILL & FILL

2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT

6" RHMA FULL DEPTH REPLACEMENT

2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM DESCRIPTION

4" TYPE A HMA FULL DEPTH REPLACEMENT

6" TYPE A HMA FULL DEPTH REPLACEMENT

8" TYPE A HMA FULL DEPTH REPLACEMENT

10" TYPE A HMA FULL DEPTH REPLACEMENT

AC DIGOUT (X' WIDE X X' LENGTH)

EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

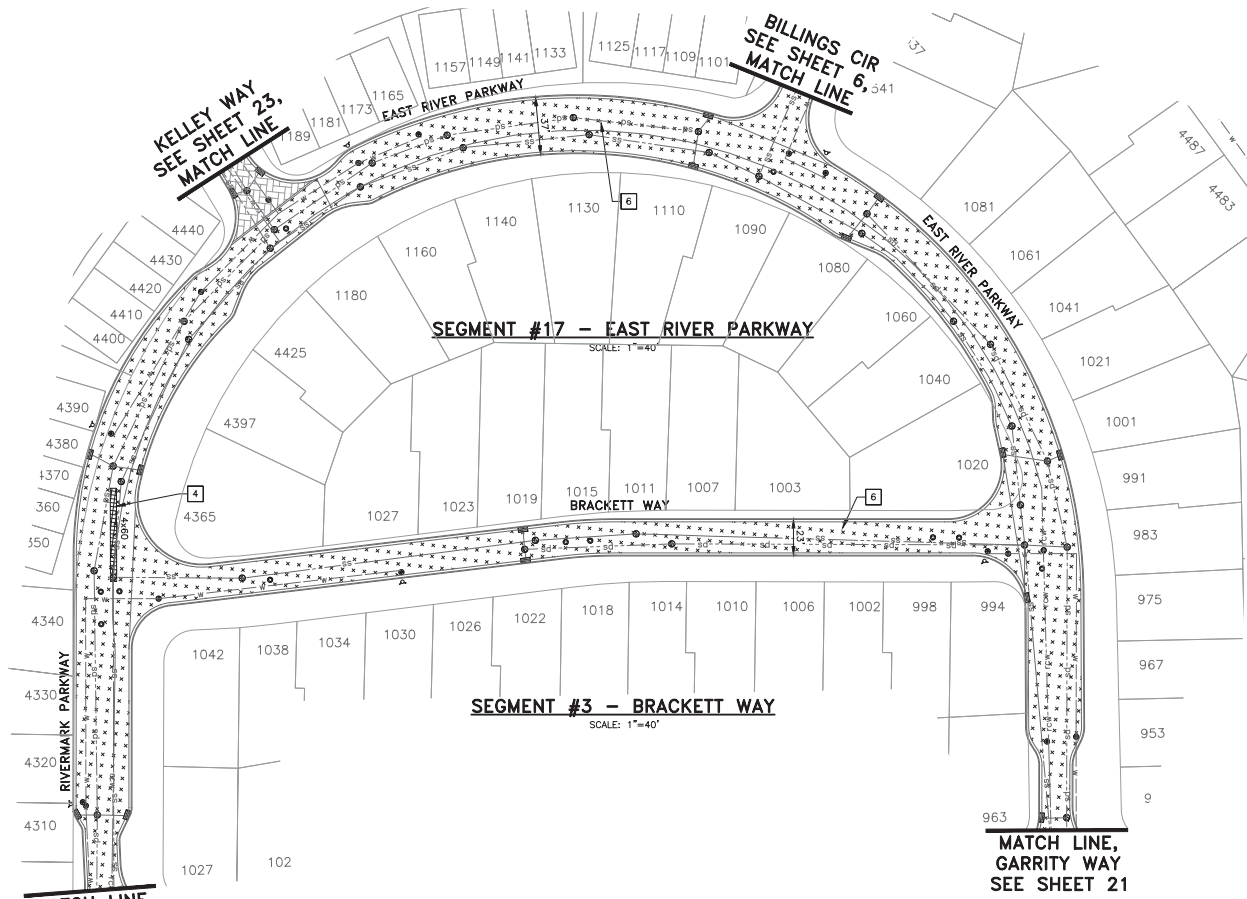


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PROJECT No.				CE xx-xx-xx			
ACCOUNT No.				-			
DATE		No.		REVISION		BY	

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
	DS	xx/xx/25	Survey No.
DESIGNED BY	HM	xx/xx/25	TRACING No.
DRAWN BY	MF	xx/xx/25	
CHECKED BY			
AS BUILT BY	-	-	SHEET 6 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

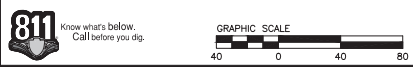
LEGEND:

- | ITEM | DESCRIPTION |
|------|-----------------------------|
| — | SAW CUT |
| — | SEGMENT LIMIT |
| ⊗ | EX SANITARY SEWER MANHOLE |
| ⊗ | EX STORM DRAIN MANHOLE |
| ⊗ | EX FIRE HYDRANT |
| ⊗ | EX WATER VALVE BOX |
| ⊗ | EX RECYCLED WATER VALVE BOX |
| ⊗ | EX MONUMENT IN ROUND BOX |
| ⊗ | EX MONUMENT IN SQUARE BOX |
| ⊗ | EX SVP MANHOLE |
| ⊗ | EX SVP VAULT BOX |

- | ITEM | DESCRIPTION |
|------|---|
| ● | CORE LOCATION |
| — | SLURRY SEAL (TYPE II) |
| — | 2" TYPE A HMA MILL & FILL |
| — | 2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | 6" RHMA FULL DEPTH REPLACEMENT |
| — | 2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | 4" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | 6" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | 8" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | 10" TYPE A HMA FULL DEPTH REPLACEMENT |
| — | AC DIGOUT (X' WIDE X X' LENGTH) |
| — | EX. BRICK PAVERS, TO BE PROTECTED IN PLACE |

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

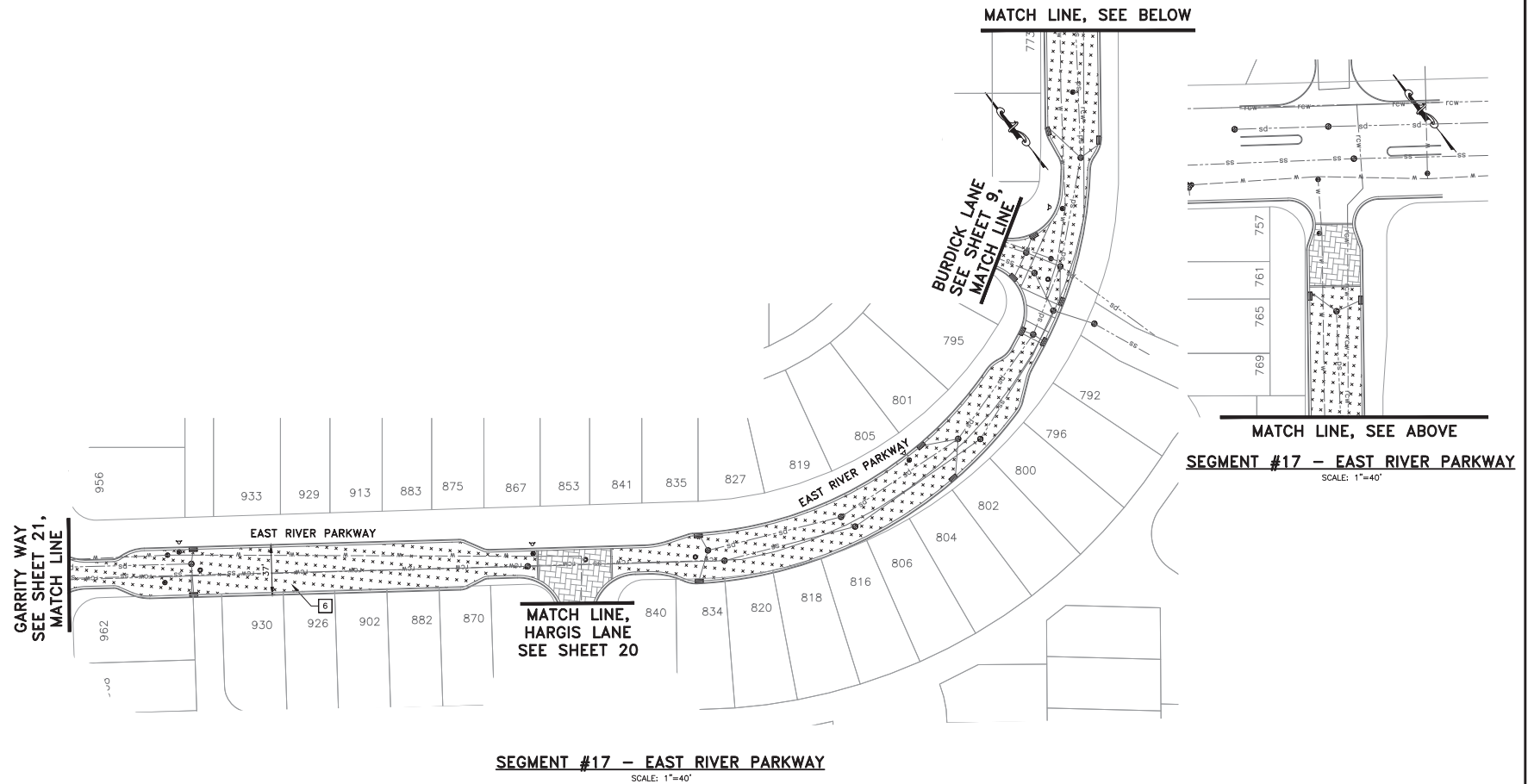


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
PAVEMENT IMPROVEMENT PLAN

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 7 OF XX



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

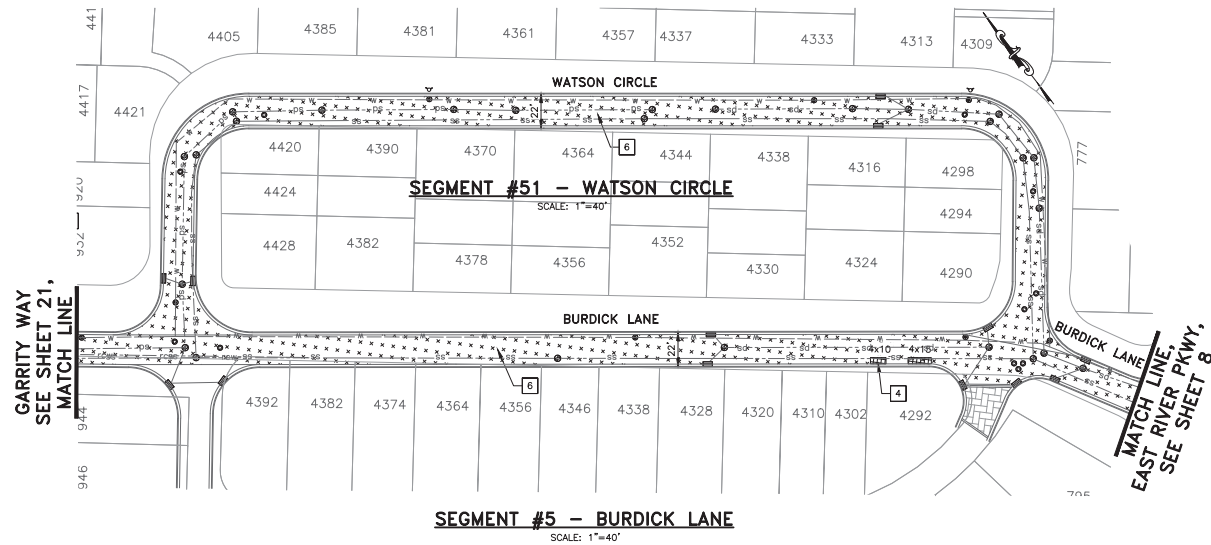


Designer Stamp

PROJECT No.	CE xx-xx-xx		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
			Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 8 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT



ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

Designer Stamp

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xxx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.

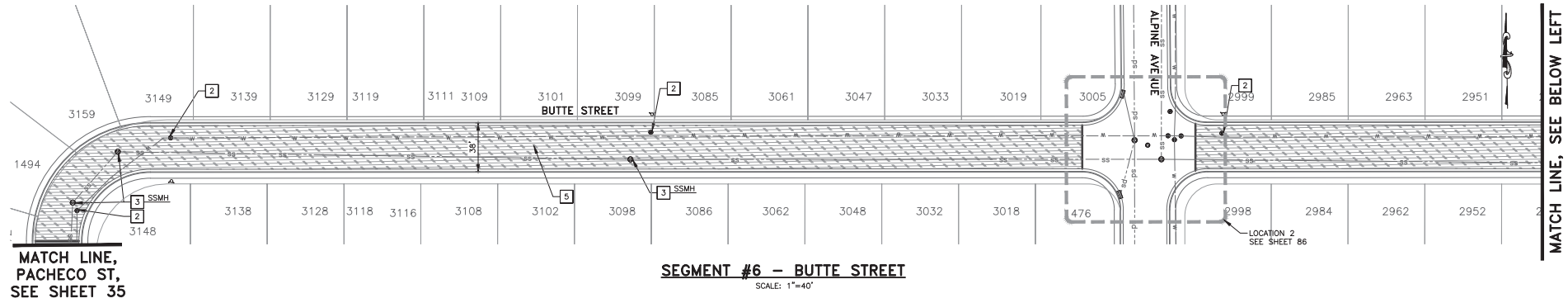


SEE GENERAL NOTES ON SHEET 3

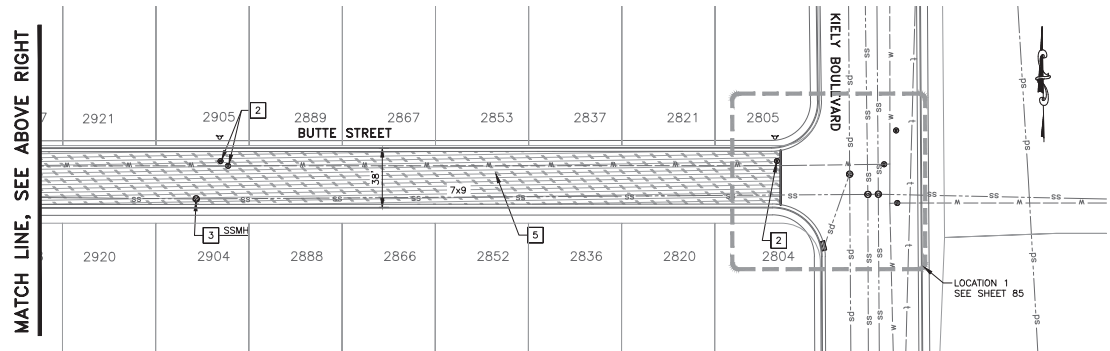
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	
SHEET 9 OF XX			



SEGMENT #6 - BUTTE STREET
SCALE: 1"=40'



SEGMENT #6 - BUTTE STREET
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
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5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

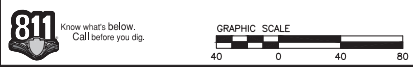
LEGEND:

- | ITEM | DESCRIPTION |
|-----------------------------|-----------------------------|
| SAW CUT | SAW CUT |
| SEGMENT LIMIT | SEGMENT LIMIT |
| EX SANITARY SEWER MANHOLE | EX SANITARY SEWER MANHOLE |
| EX STORM DRAIN MANHOLE | EX STORM DRAIN MANHOLE |
| EX FIRE HYDRANT | EX FIRE HYDRANT |
| EX WATER VALVE BOX | EX WATER VALVE BOX |
| EX RECYCLED WATER VALVE BOX | EX RECYCLED WATER VALVE BOX |
| EX MONUMENT IN ROUND BOX | EX MONUMENT IN ROUND BOX |
| EX MONUMENT IN SQUARE BOX | EX MONUMENT IN SQUARE BOX |
| EX SVP MANHOLE | EX SVP MANHOLE |
| EX SVP VAULT BOX | EX SVP VAULT BOX |

- | ITEM | DESCRIPTION |
|---|---|
| CORE LOCATION | CORE LOCATION |
| SLURRY SEAL (TYPE II) | SLURRY SEAL (TYPE II) |
| 2" TYPE A HMA MILL & FILL | 2" TYPE A HMA MILL & FILL |
| 2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT | 2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT |
| 6" RHMA FULL DEPTH REPLACEMENT | 6" RHMA FULL DEPTH REPLACEMENT |
| 2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT | 2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT |
| 4" TYPE A HMA FULL DEPTH REPLACEMENT | 4" TYPE A HMA FULL DEPTH REPLACEMENT |
| 6" TYPE A HMA FULL DEPTH REPLACEMENT | 6" TYPE A HMA FULL DEPTH REPLACEMENT |
| 8" TYPE A HMA FULL DEPTH REPLACEMENT | 8" TYPE A HMA FULL DEPTH REPLACEMENT |
| 10" TYPE A HMA FULL DEPTH REPLACEMENT | 10" TYPE A HMA FULL DEPTH REPLACEMENT |
| AC DIGOUT (X' WIDE X X' LENGTH) | AC DIGOUT (X' WIDE X X' LENGTH) |
| EX. BRICK PAVERS, TO BE PROTECTED IN PLACE | EX. BRICK PAVERS, TO BE PROTECTED IN PLACE |

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xxx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

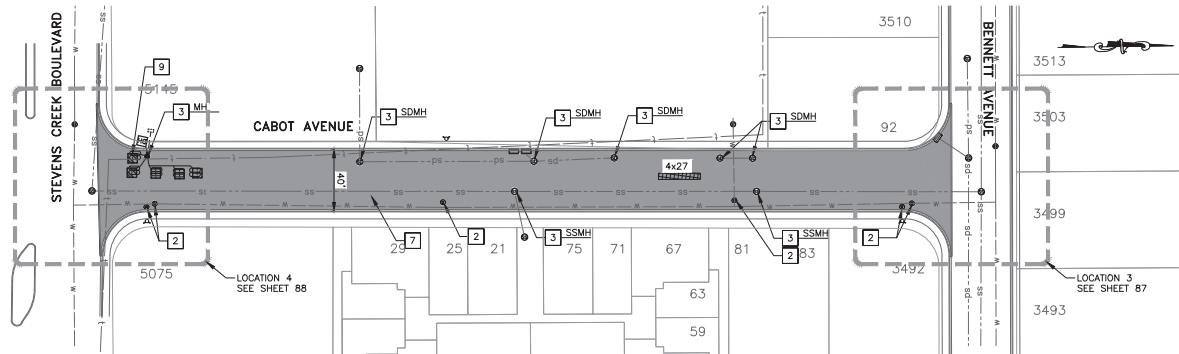


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

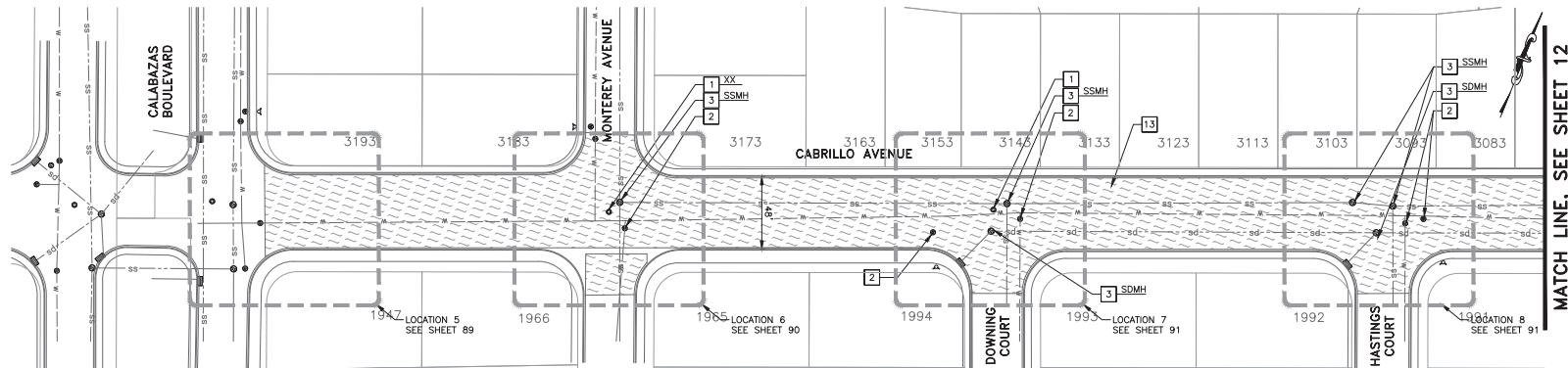
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
PAVEMENT IMPROVEMENT PLAN

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
	INITIAL	DATE	Survey No. TRACING No.
DESIGNED BY	DS	xx/xx/25	
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	SHEET 10 OF XX



SEGMENT #7 - CABOT AVENUE

SCALE: 1"=40'



SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
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6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
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11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
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12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3



Employee - Owned

Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 11 OF XX

MATCH LINE, SEE SHEET 11

MATCH LINE, SEE BELOW LEFT

SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

MATCH LINE, SEE ABOVE RIGHT

SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

CONSTRUCTION NOTES:

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3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM DESCRIPTION

SAW CUT

SEGMENT LIMIT

EX SANITARY SEWER MANHOLE

EX STORM DRAIN MANHOLE

EX FIRE HYDRANT

EX WATER VALVE BOX

EX RECYCLED WATER VALVE BOX

EX MONUMENT IN ROUND BOX

EX MONUMENT IN SQUARE BOX

EX SVP MANHOLE

EX SVP VAULT BOX

ITEM DESCRIPTION

CORE LOCATION

SLURRY SEAL (TYPE II)

2" TYPE A HMA MILL & FILL

2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT

6" RHMA FULL DEPTH REPLACEMENT

2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM DESCRIPTION

4" TYPE A HMA FULL DEPTH REPLACEMENT

6" TYPE A HMA FULL DEPTH REPLACEMENT

8" TYPE A HMA FULL DEPTH REPLACEMENT

10" TYPE A HMA FULL DEPTH REPLACEMENT

AC DIGOUT (X' WIDE X' LENGTH)

EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3



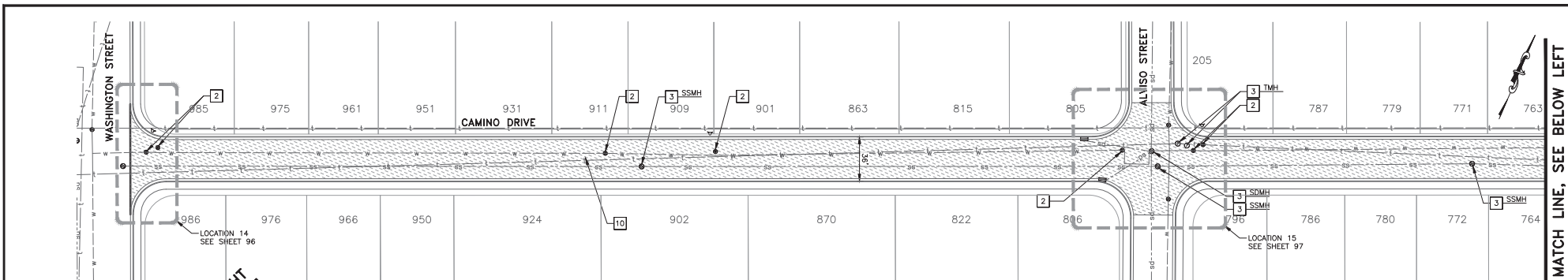
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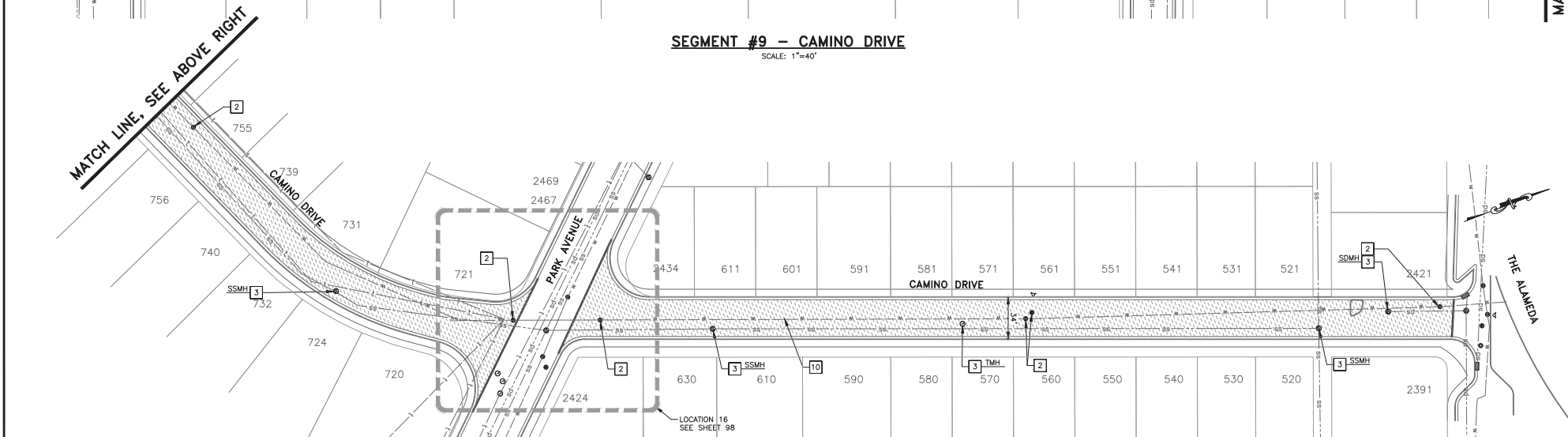
PROJECT No.			
CE xx-xx-xx			
ACCOUNT No.			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
		Survey No.	
DESIGNED BY		TRACING No.	
DRAWN BY			
CHECKED BY			
AS BUILT BY			



SEGMENT #9 - CAMINO DRIVE
SCALE: 1"=40'



SEGMENT #9 - CAMINO DRIVE
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
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Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

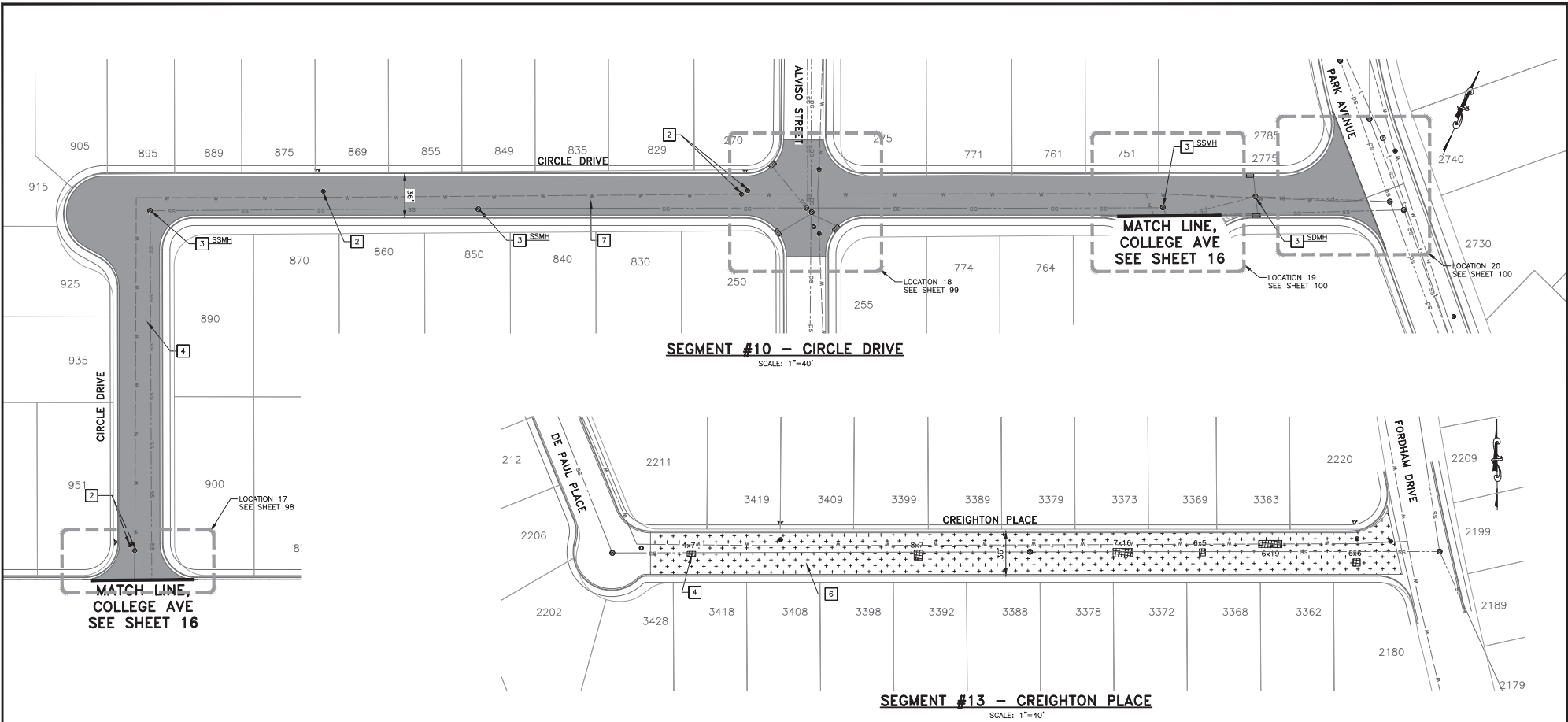


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 13 OF XX



CONSTRUCTION NOTES:

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LEGEND:

ITEM	DESCRIPTION
SAW	SAW CUT
SEG	SEGMENT LIMIT
SS	EX SANITARY SEWER MANHOLE
SD	EX STORM DRAIN MANHOLE
HY	EX FIRE HYDRANT
WB	EX WATER VALVE BOX
WBV	EX RECYCLED WATER VALVE BOX
MRB	EX MONUMENT IN ROUND BOX
MSB	EX MONUMENT IN SQUARE BOX
SVP	EX SVP MANHOLE
SVPV	EX SVP VAULT BOX

ITEM	DESCRIPTION
CL	CORE LOCATION
SL	SLURRY SEAL (TYPE II)
2" HMA	2" TYPE A HMA MILL & FILL
2" RHMA	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
6" RHMA	6" RHMA FULL DEPTH REPLACEMENT
2" RHMA & 10" HMA	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
4" HMA	4" TYPE A HMA FULL DEPTH REPLACEMENT
6" HMA	6" TYPE A HMA FULL DEPTH REPLACEMENT
8" HMA	8" TYPE A HMA FULL DEPTH REPLACEMENT
10" HMA	10" TYPE A HMA FULL DEPTH REPLACEMENT
AC DIGOUT	AC DIGOUT (X' WIDE X' LENGTH)
EX BRICK	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
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Know what's below.
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SEE GENERAL NOTES
ON SHEET 3

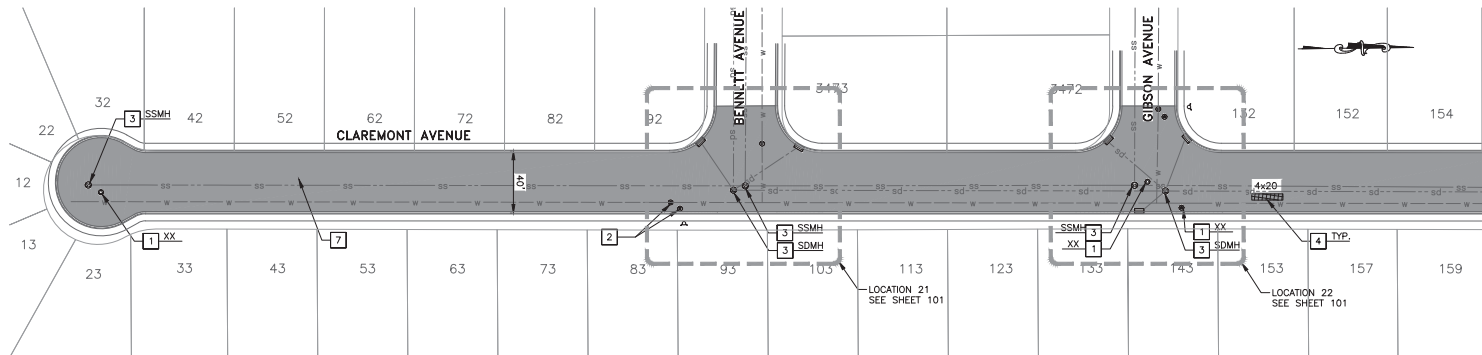


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

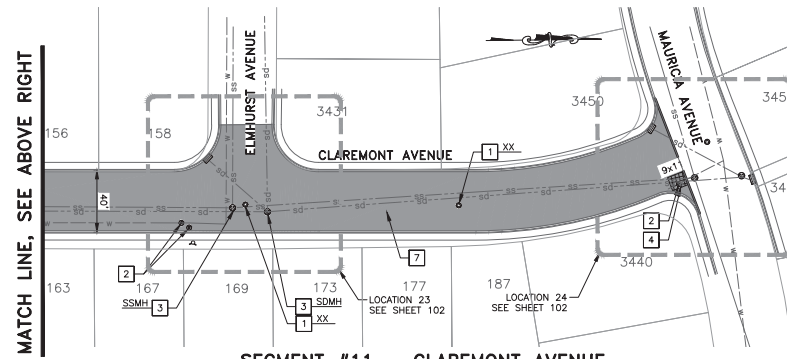
APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
			Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 14 OF XX



SEGMENT #11 - CLAREMONT AVENUE

SCALE: 1"=40'

MATCH LINE, SEE BELOW LEFT



SEGMENT #11 - CLAREMONT AVENUE

SCALE: 1"=40'

CONSTRUCTION NOTES:

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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
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	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

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15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

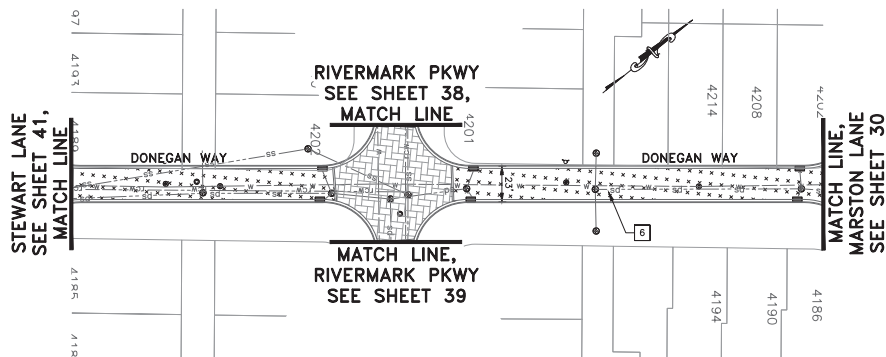


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

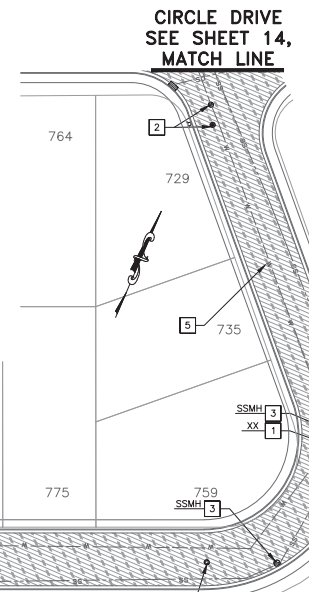
CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
PAVEMENT IMPROVEMENT PLAN	

APPROVED BY	
TITLE	R.C.E. No.
DATE	Survey No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 15 OF XX



SEGMENT #14 - DONEGAN WAY

SCALE: 1"=40'



SEGMENT #12 - COLLEGE AVENUE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT



ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

Designer Stamp

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.

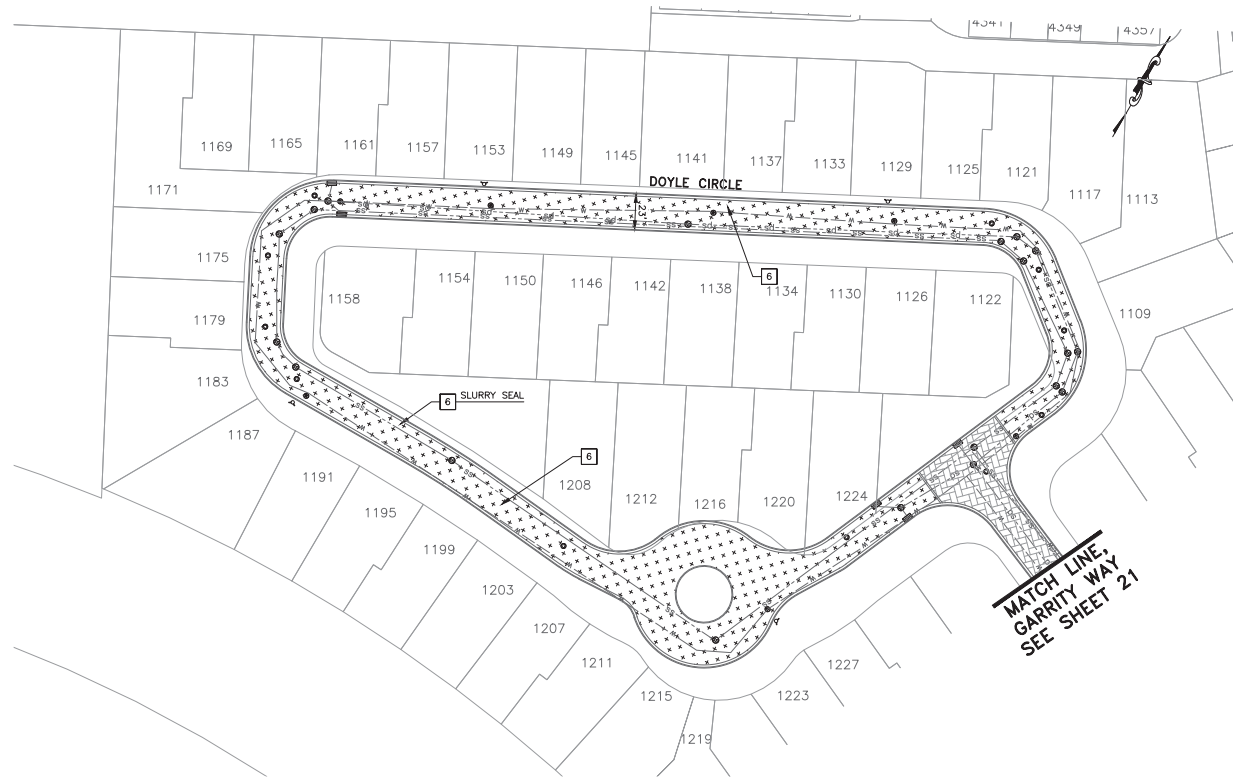


SEE GENERAL NOTES ON SHEET 3

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 16 OF XX



SEGMENT #15 - DOYLE CIRCLE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	E

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 17 OF XX

MATCH LINE, SEE ABOVE RIGHT

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
SAW	SAW CUT
SL	SEGMENT LIMIT
SS	EX SANITARY SEWER MANHOLE
SD	EX STORM DRAIN MANHOLE
SH	EX FIRE HYDRANT
WB	EX WATER VALVE BOX
WR	EX RECYCLED WATER VALVE BOX
RM	EX MONUMENT IN ROUND BOX
SM	EX MONUMENT IN SQUARE BOX
SVP	EX SVP MANHOLE
SVP	EX SVP VAULT BOX

ITEM	DESCRIPTION
CL	CORE LOCATION
SS	SLURRY SEAL (TYPE II)
2"	2" TYPE A HMA MILL & FILL
2" RHMA	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
6" RHMA	6" RHMA FULL DEPTH REPLACEMENT
2" RHMA	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT



ITEM	DESCRIPTION
4"	4" TYPE A HMA FULL DEPTH REPLACEMENT
6"	6" TYPE A HMA FULL DEPTH REPLACEMENT
8"	8" TYPE A HMA FULL DEPTH REPLACEMENT
10"	10" TYPE A HMA FULL DEPTH REPLACEMENT
AC	AC DIGOUT (X' WIDE X' X' LENGTH)
EX	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

Prepared by: _____

Designer Stamp: _____

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.

6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.

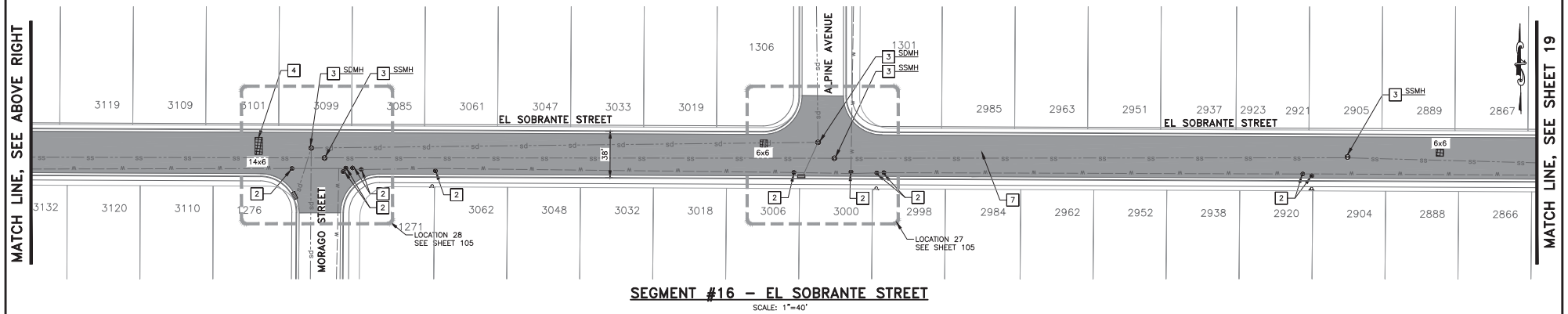
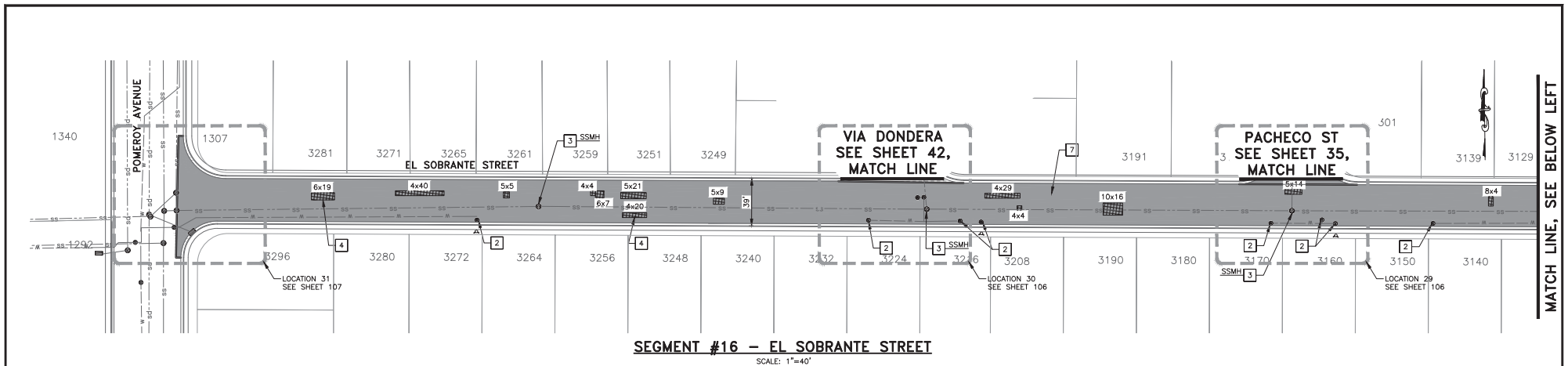


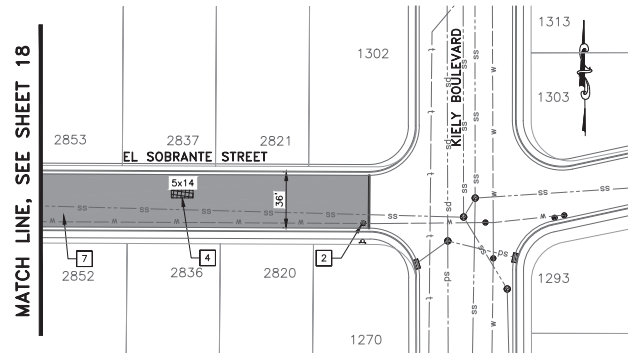
SEE GENERAL NOTES ON SHEET 3

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

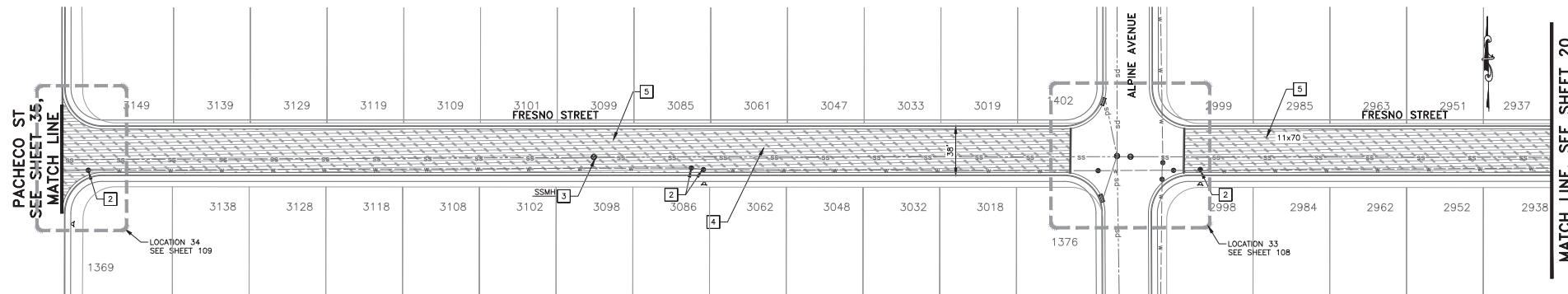
APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 18 OF XX





SEGMENT #16 - EL SOBRANTE STREET

SCALE: 1"=40'



SEGMENT #18 - FRESNO STREET

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

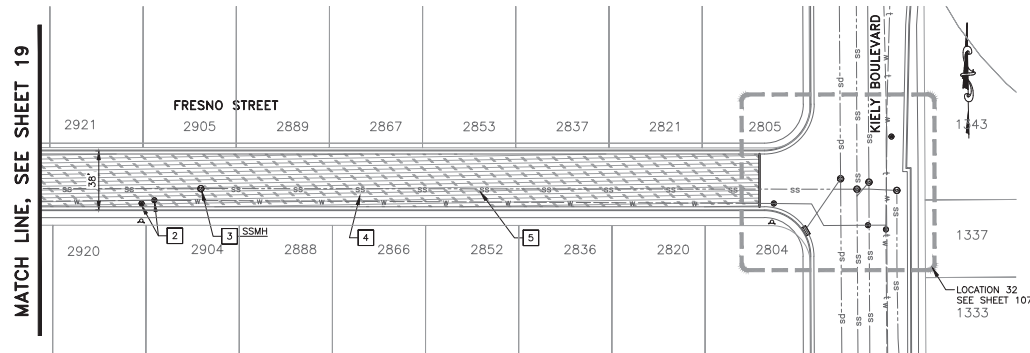


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

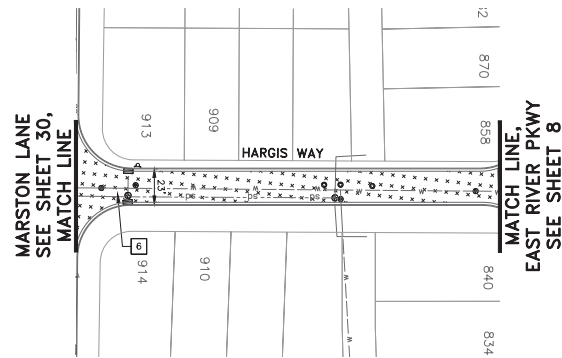
CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 19 OF XX



SEGMENT #18 - FRESNO STREET

SCALE: 1"=40'



SEGMENT #21 - HARGIS WAY

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM DESCRIPTION

SAW CUT

SEGMENT LIMIT

EX SANITARY SEWER MANHOLE

EX STORM DRAIN MANHOLE

EX FIRE HYDRANT

EX WATER VALVE BOX

EX RECYCLED WATER VALVE BOX

EX MONUMENT IN ROUND BOX

EX MONUMENT IN SQUARE BOX

EX SVP MANHOLE

EX SVP VAULT BOX

ITEM DESCRIPTION

CORE LOCATION

SLURRY SEAL (TYPE II)

2" TYPE A HMA MILL & FILL

2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT

6" RHMA FULL DEPTH REPLACEMENT

2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM DESCRIPTION

4" TYPE A HMA FULL DEPTH REPLACEMENT

6" TYPE A HMA FULL DEPTH REPLACEMENT

8" TYPE A HMA FULL DEPTH REPLACEMENT

10" TYPE A HMA FULL DEPTH REPLACEMENT

AC DIGOUT (X' WIDE X X' LENGTH)

EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xxx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

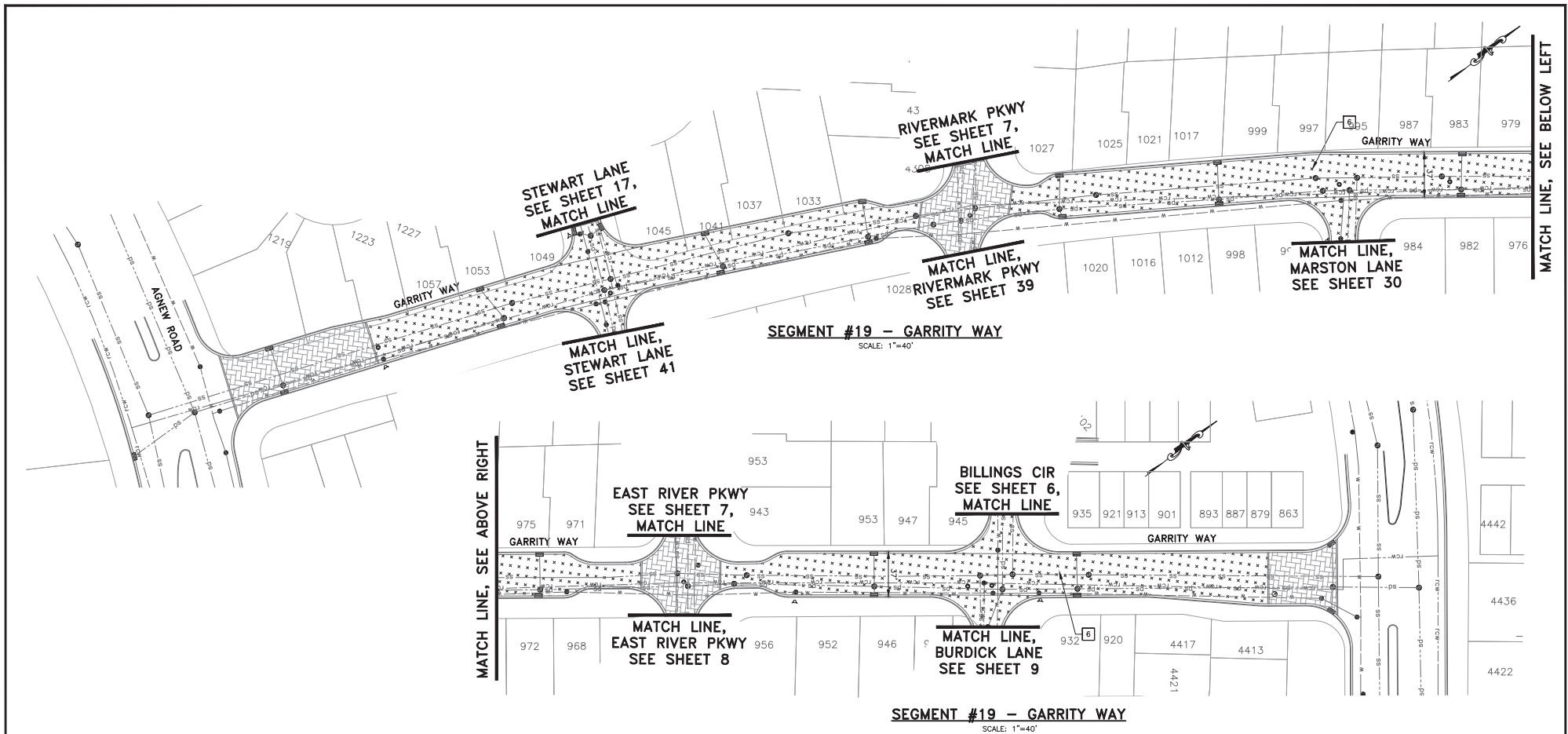


Designer Stamp

PROJECT No.	CE xxx-xx-xx		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 20 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
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Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

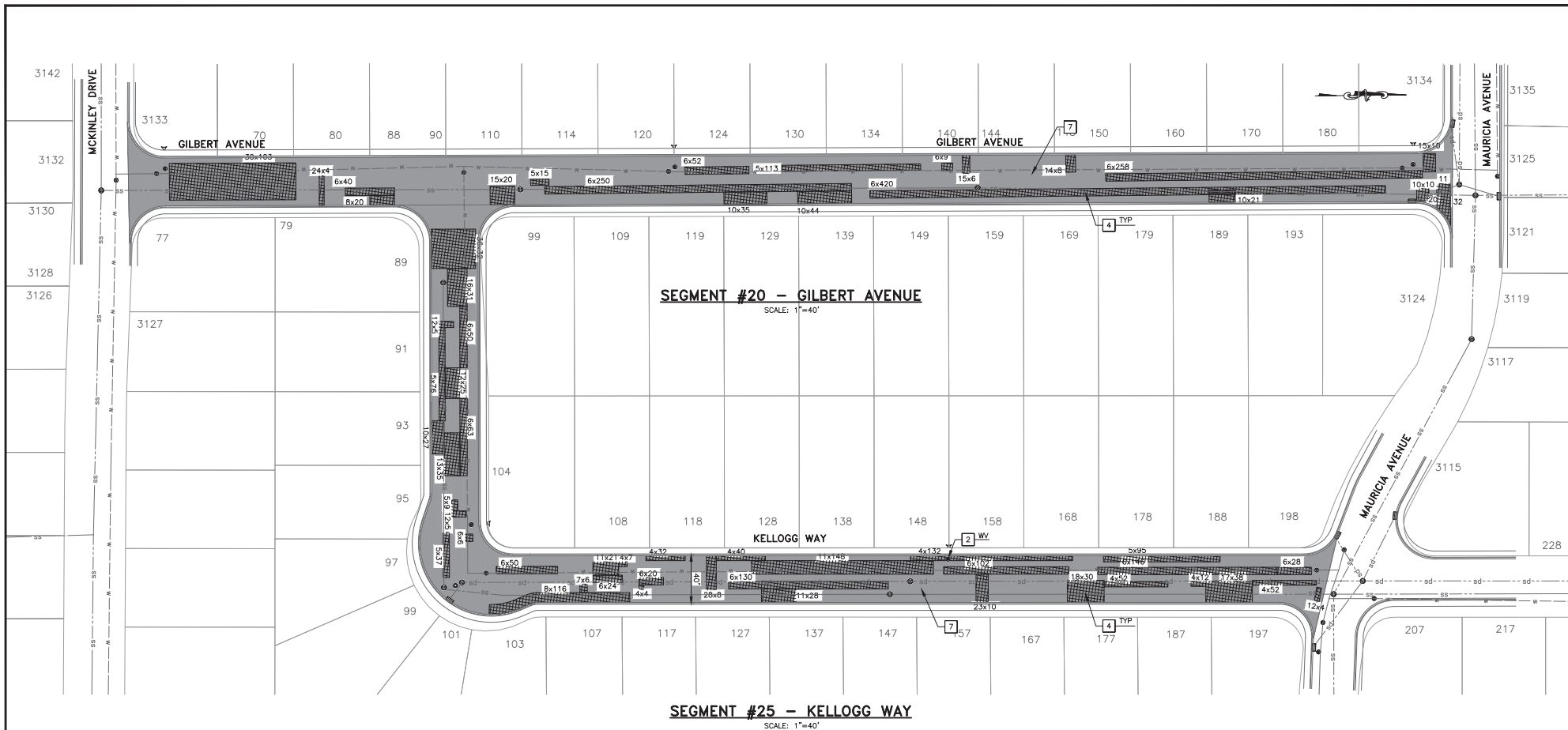


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 21 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
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3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
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4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
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6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
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13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

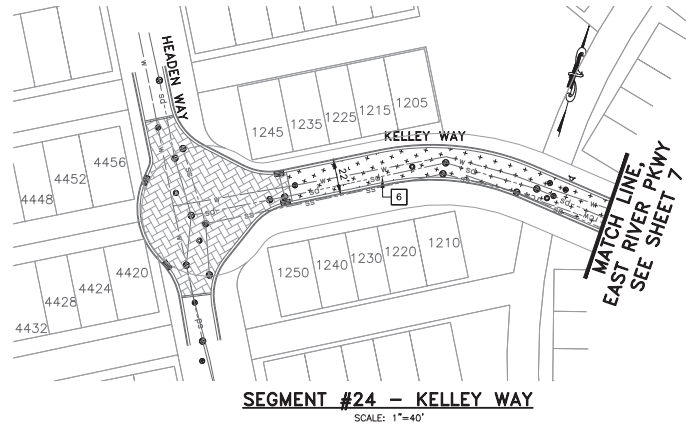
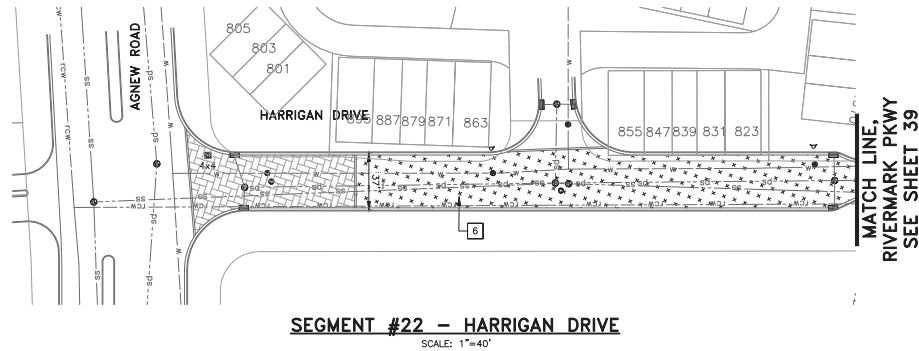


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PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 22 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
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5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
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ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
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ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
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	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
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SEE GENERAL NOTES
ON SHEET 3

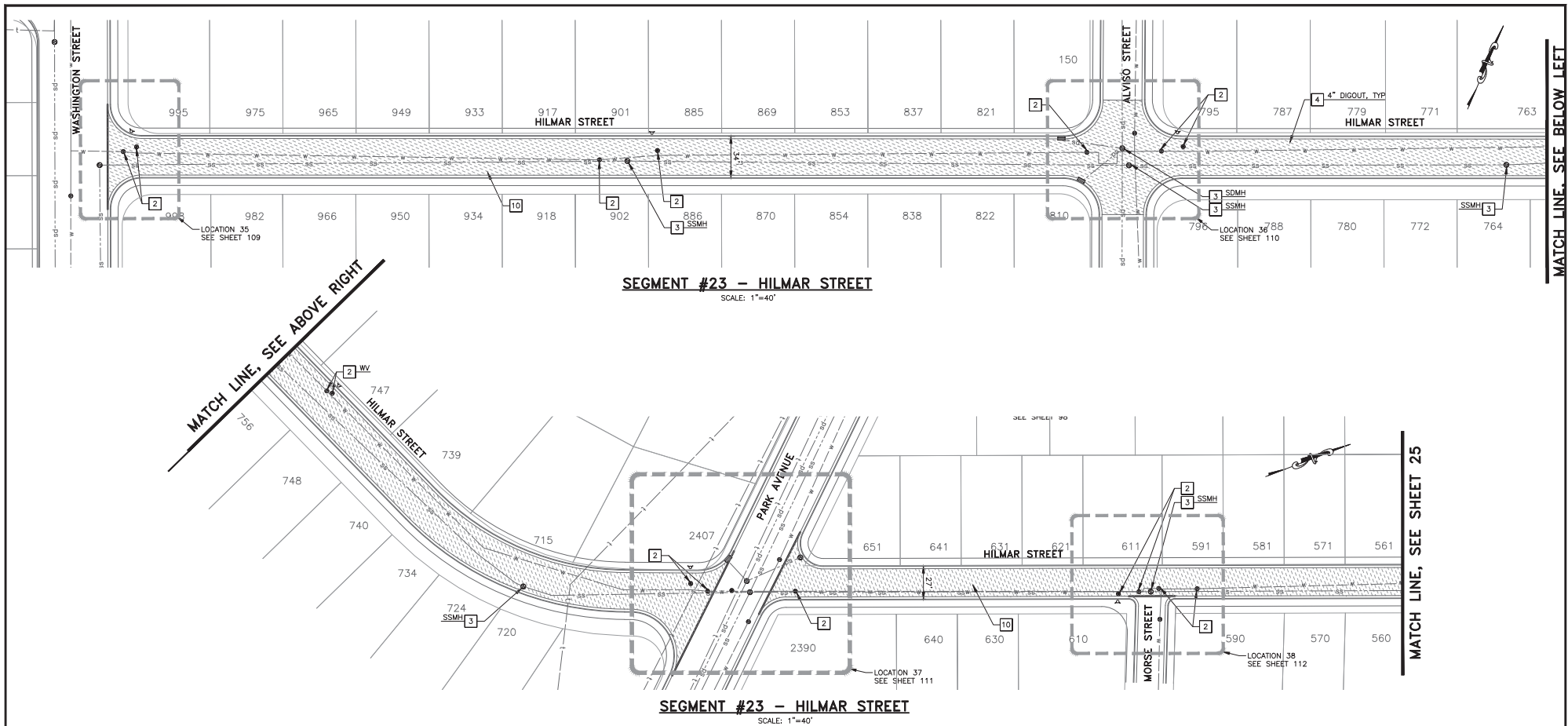


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PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
			Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 23 OF XX



CONSTRUCTION NOTES:

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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
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	EX WATER VALVE BOX
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ITEM	DESCRIPTION
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ITEM	DESCRIPTION
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	6" TYPE A HMA FULL DEPTH REPLACEMENT
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	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

Designer Stamp

PROJECT NOTES:

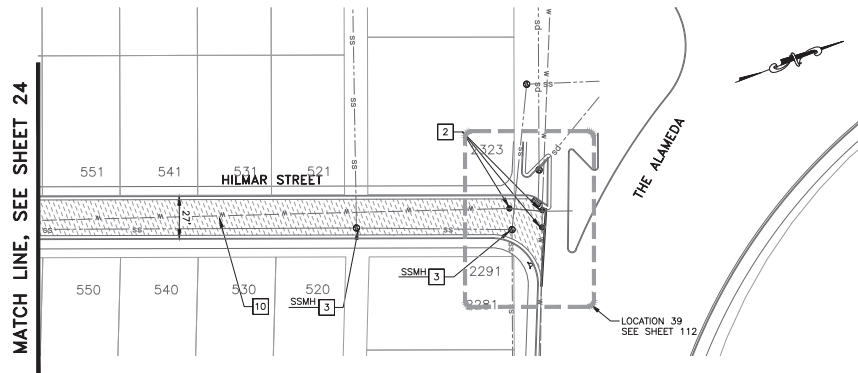
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12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

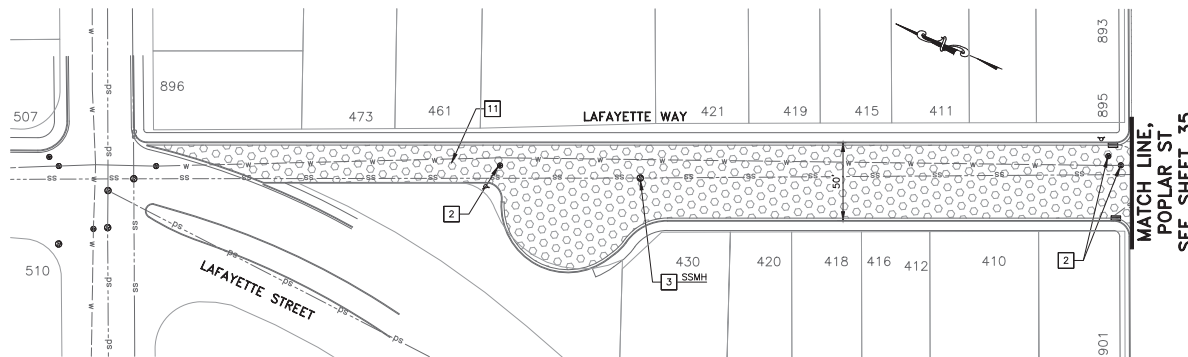
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			
APPROVED BY			
TITLE	DATE	INITIAL	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 24 OF XX



SEGMENT #23 - HILMAR STREET

SCALE: 1"=40'



SEGMENT #26 - LAFAYETTE WAY

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

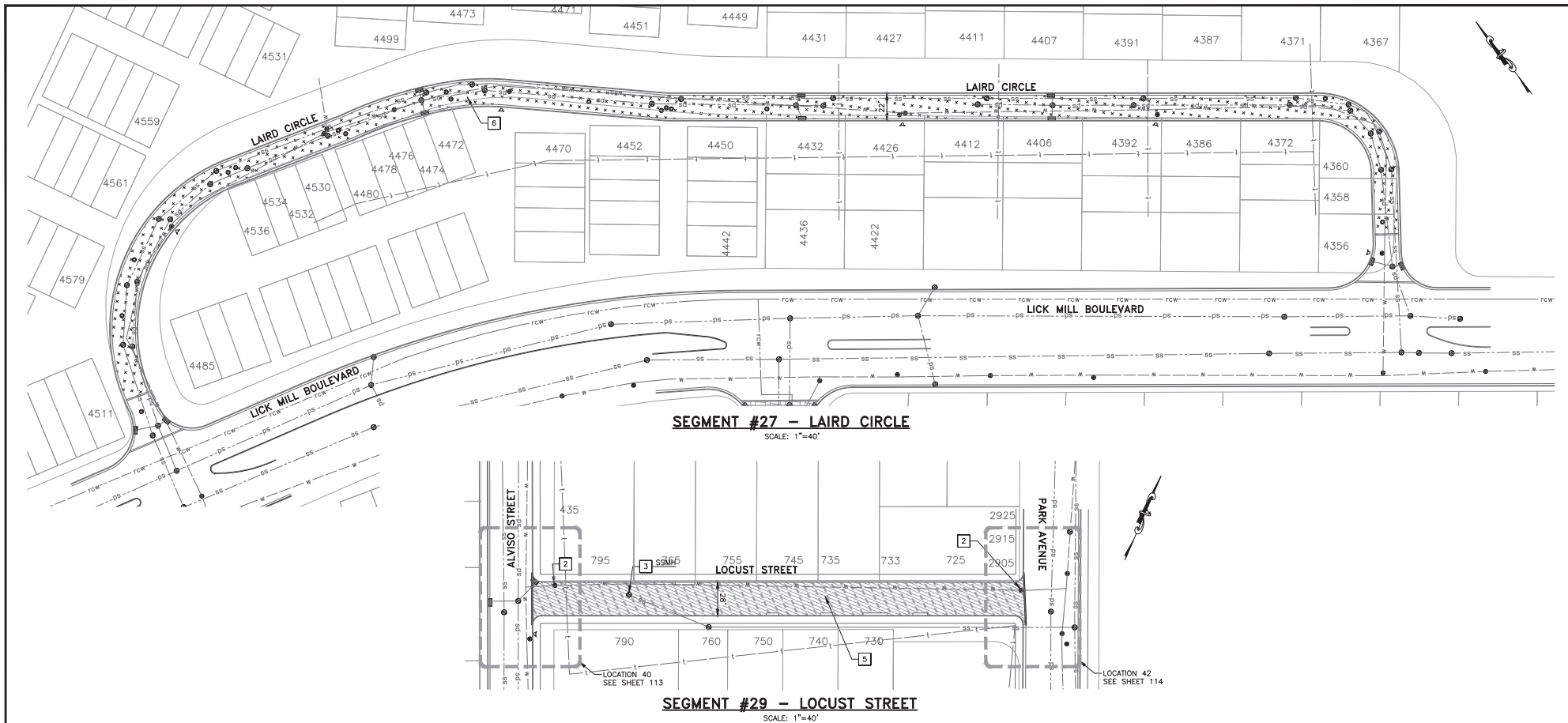


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	E

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 25 OF XX



CONSTRUCTION NOTES:

- BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
- ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
- ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
- EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
- LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
- MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
- MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
- PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
- PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
- IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
- CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

- FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
- LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
- LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
- REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
- REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
- COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
- PROTECT IN PLACE.
- REFER TO SHEET xxx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
- REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

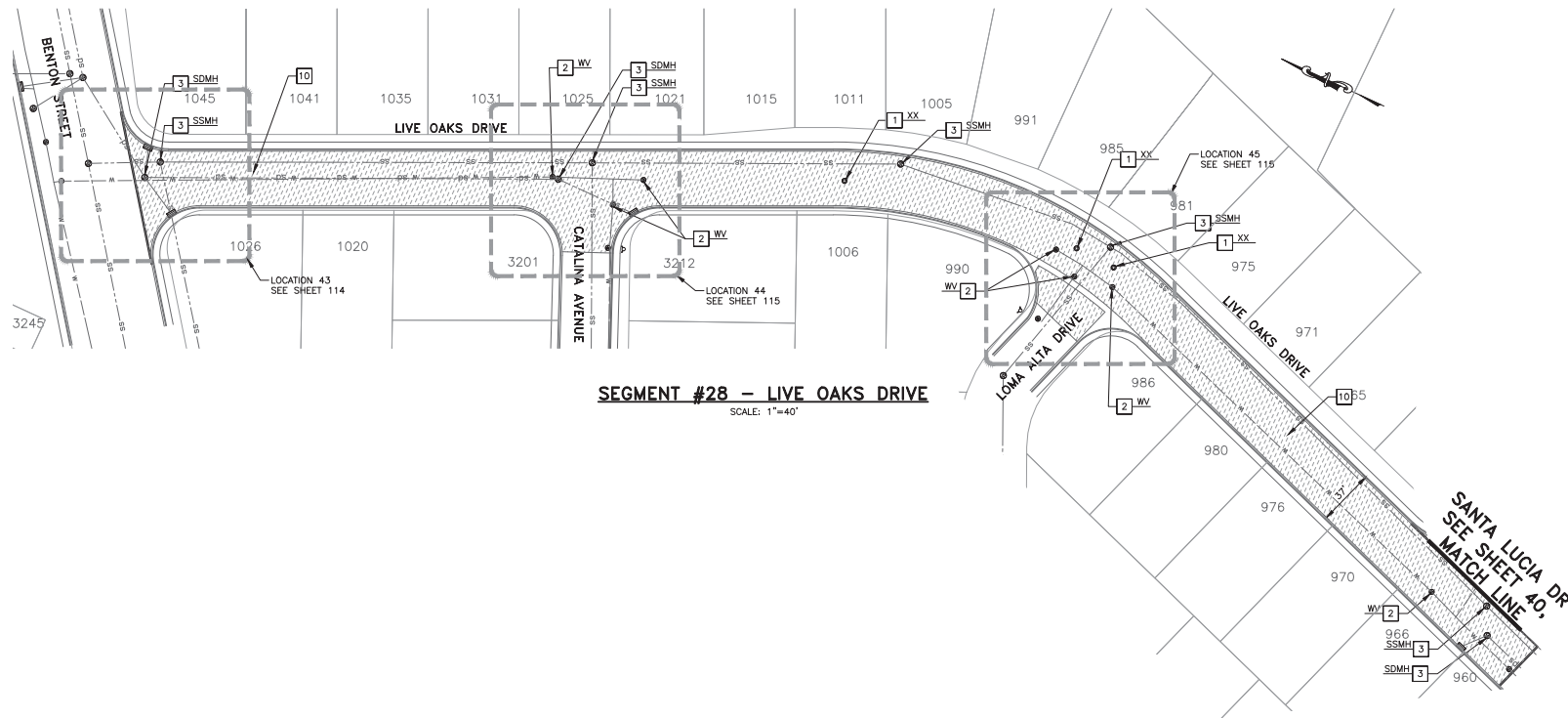


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 26 OF XX



SEGMENT #28 - LIVE OAKS DRIVE
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

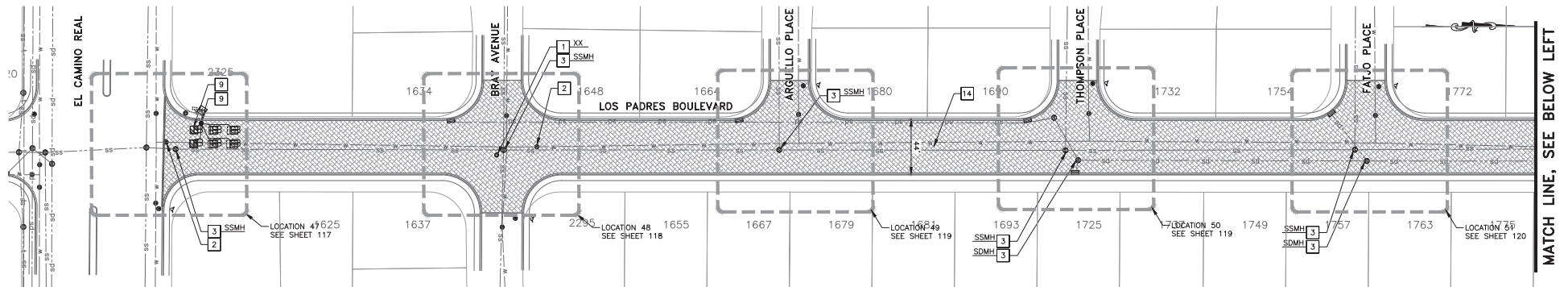


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

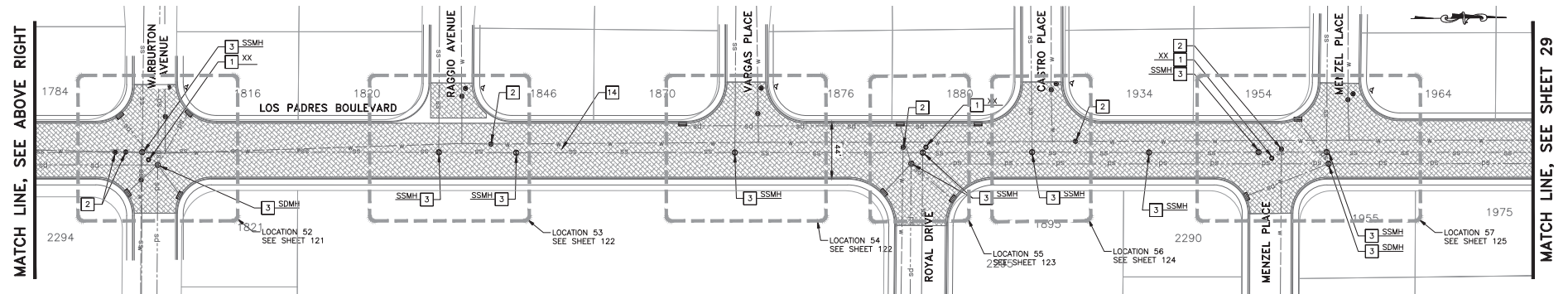
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**PAVEMENT IMPROVEMENT
PLAN**

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 27 OF XX



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
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7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
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9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
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13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

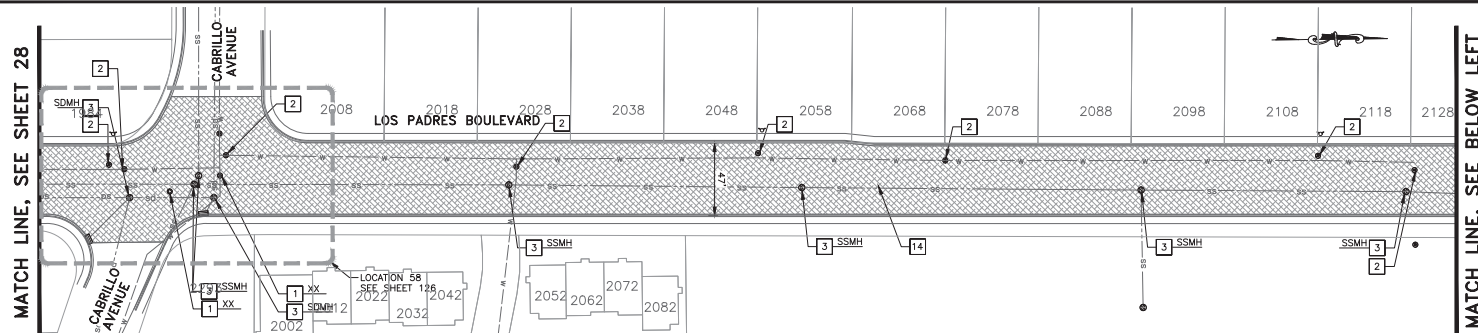


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

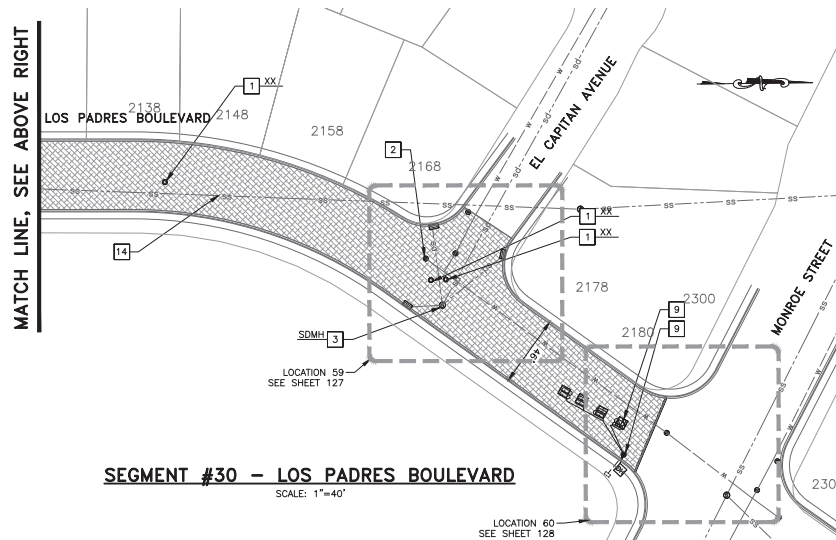
CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
	DS	xx/xx/25	Survey No.
DESIGNED BY			
	HM	xx/xx/25	TRACING No.
DRAWN BY			
	MF	xx/xx/25	
CHECKED BY			
	-	-	
AS BUILT BY			
	-	-	
SHEET 28 OF XX			



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

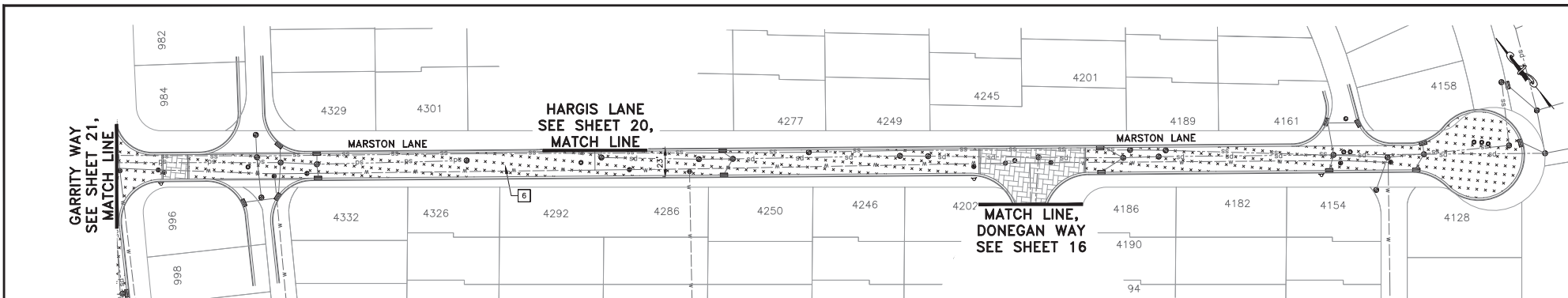


Designer Stamp

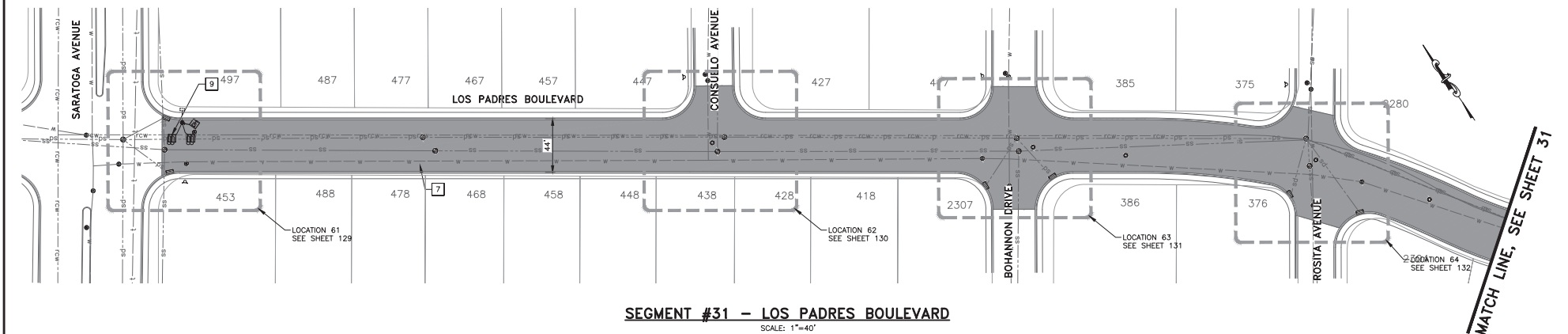
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 29 OF XX



SEGMENT #32 - MARSTON LANE
SCALE: 1"=40'



SEGMENT #31 - LOS PADRES BOULEVARD
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

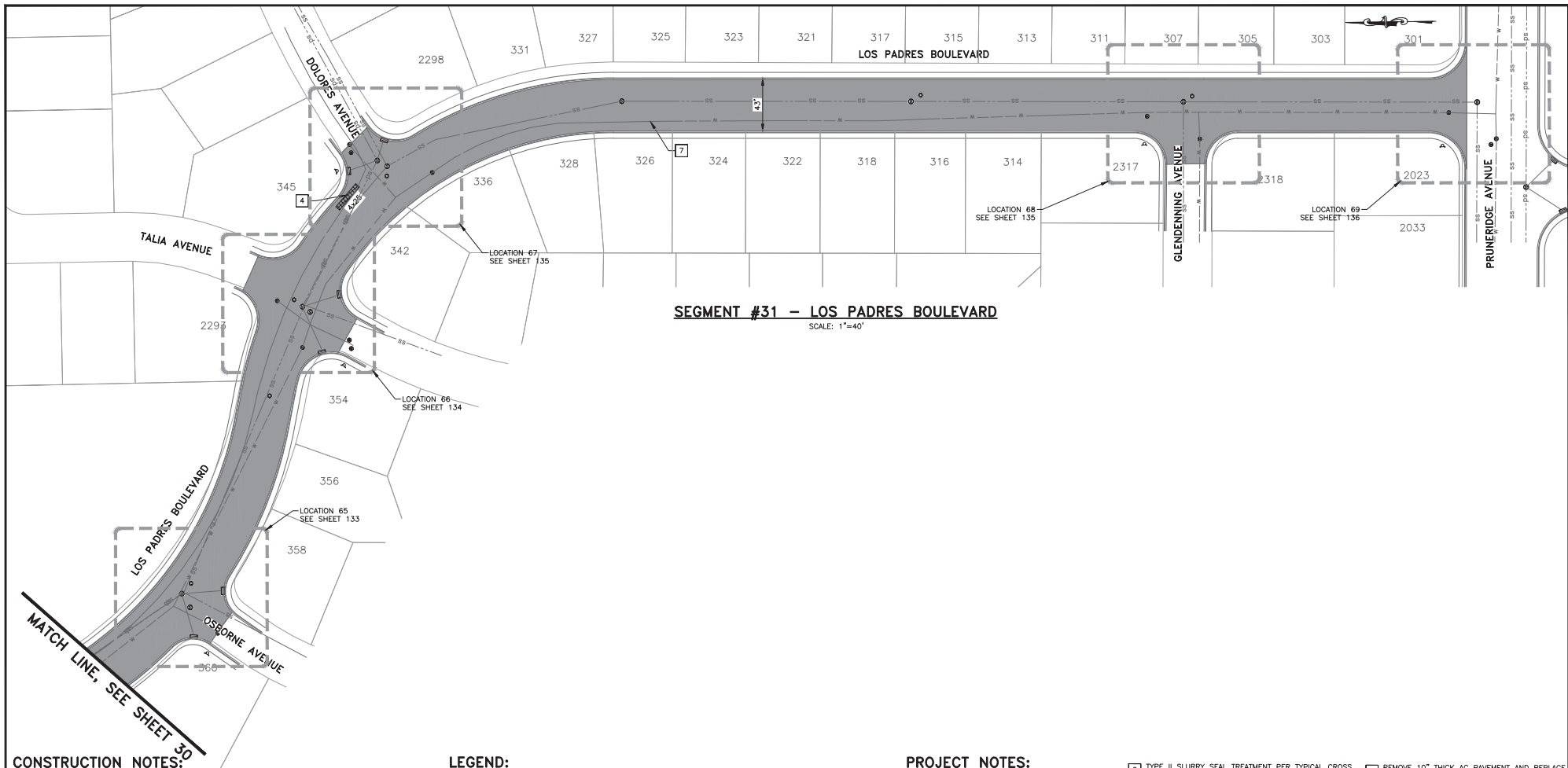


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 30 OF XX



SEGMENT #31 - LOS PADRES BOULEVARD
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION	ITEM	DESCRIPTION	ITEM	DESCRIPTION
	SAWCUT		CORE LOCATION		4" TYPE A HMA FULL DEPTH REPLACEMENT
	SEGMENT LIMIT		SLURRY SEAL (TYPE II)		6" TYPE A HMA FULL DEPTH REPLACEMENT
	EX SANITARY SEWER MANHOLE		2" TYPE A HMA MILL & FILL		8" TYPE A HMA FULL DEPTH REPLACEMENT
	EX STORM DRAIN MANHOLE		2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT		10" TYPE A HMA FULL DEPTH REPLACEMENT
	EX FIRE HYDRANT		6" RHMA FULL DEPTH REPLACEMENT		AC DIGOUT (X' WIDE X X' LENGTH)
	EX WATER VALVE BOX		2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT		EX. BRICK PAVERS, TO BE PROTECTED IN PLACE
	EX RECYCLED WATER VALVE BOX				
	EX MONUMENT IN ROUND BOX				
	EX MONUMENT IN SQUARE BOX				
	EX SVP MANHOLE				
	EX SVP VAULT BOX				

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xxx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

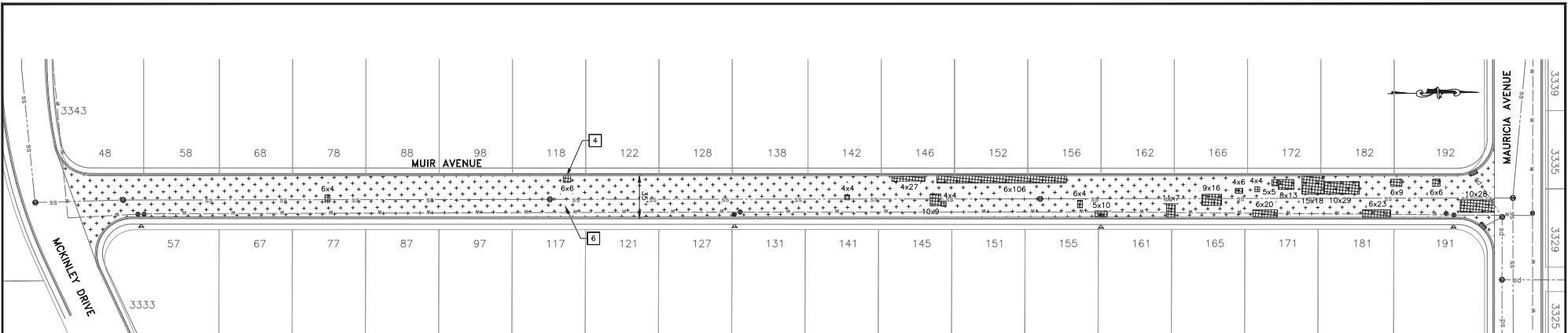


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

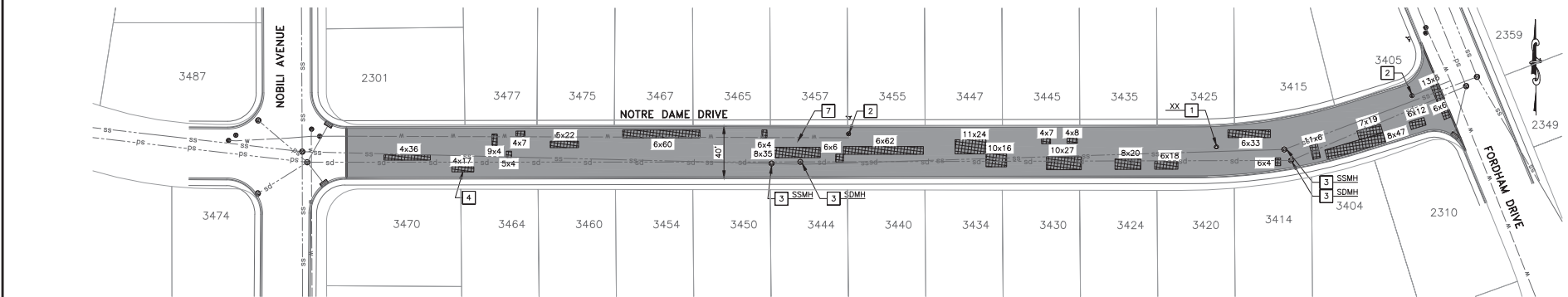
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
PAVEMENT IMPROVEMENT PLAN

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 31 OF XX



SEGMENT #36 - MUIR AVENUE

SCALE: 1"=40'



SEGMENT #37 - NOTRE DAME DRIVE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
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6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
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13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

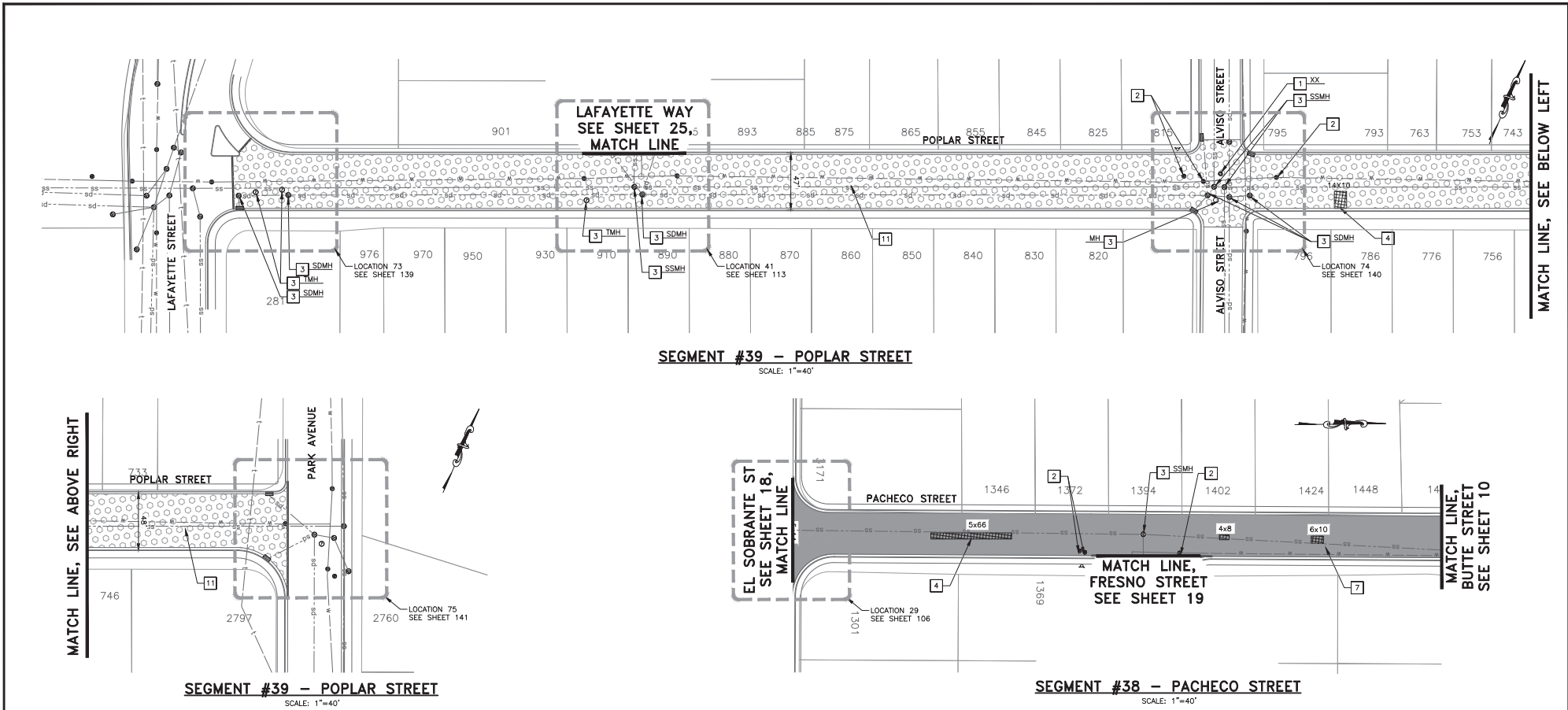


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE			
R.C.E. No.			
Survey No.			
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 34 OF XX



CONSTRUCTION NOTES:

- 1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
- 2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
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- 5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
- 6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
- 7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
- 8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
- 9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
- 10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
- 11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

- | ITEM | DESCRIPTION |
|-----------------------------|-------------|
| SAW CUT | |
| SEGMENT LIMIT | |
| EX SANITARY SEWER MANHOLE | |
| EX STORM DRAIN MANHOLE | |
| EX FIRE HYDRANT | |
| EX WATER VALVE BOX | |
| EX RECYCLED WATER VALVE BOX | |
| EX MONUMENT IN ROUND BOX | |
| EX MONUMENT IN SQUARE BOX | |
| EX SVP MANHOLE | |
| EX SVP VAULT BOX | |

- | ITEM | DESCRIPTION |
|---|-------------|
| CORE LOCATION | |
| SLURRY SEAL (TYPE II) | |
| 2" TYPE A HMA MILL & FILL | |
| 2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT | |
| 6" RHMA FULL DEPTH REPLACEMENT | |
| 2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT | |
| 4" TYPE A HMA FULL DEPTH REPLACEMENT | |
| 6" TYPE A HMA FULL DEPTH REPLACEMENT | |
| 8" TYPE A HMA FULL DEPTH REPLACEMENT | |
| 10" TYPE A HMA FULL DEPTH REPLACEMENT | |
| AC DIGOUT (X' WIDE X X' LENGTH) | |
| EX. BRICK PAVERS, TO BE PROTECTED IN PLACE | |

PROJECT NOTES:

- 1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
- 2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
- 3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
- 4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
- 5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
- 7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
- 8. PROTECT IN PLACE.
- 9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
- 10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
- 15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3



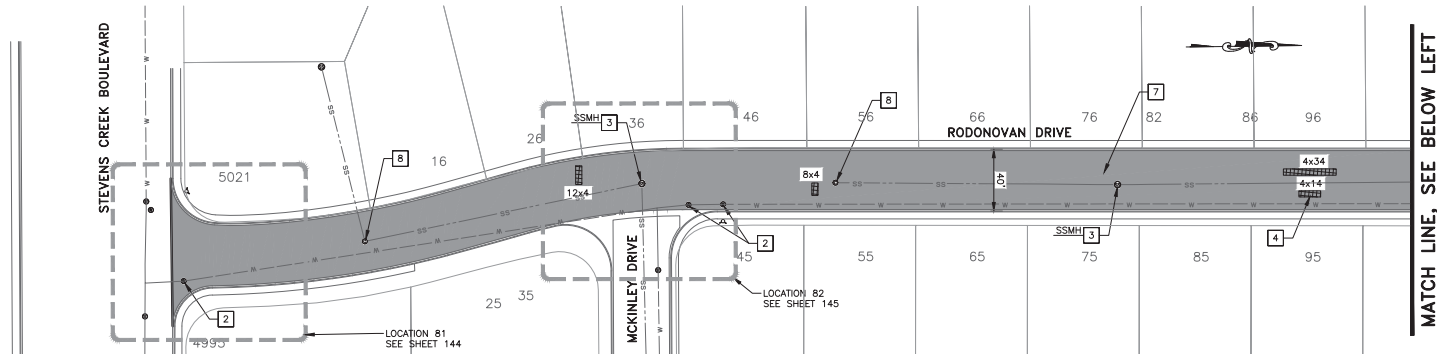
Prepared by: Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			
APPROVED BY		TITLE	
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 35 OF XX



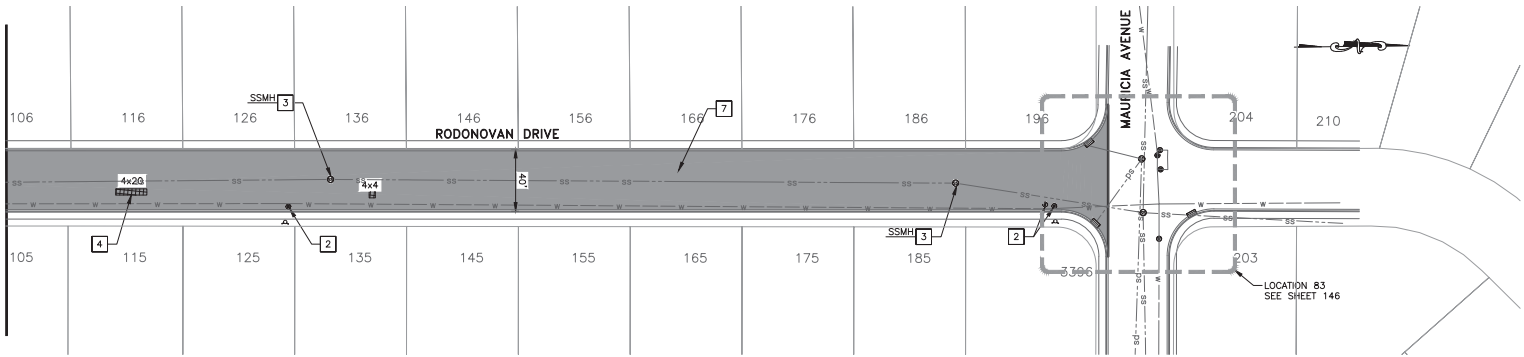
APPROVED BY			
TITLE			
DATE		R.C.E. No.	
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	
			SHEET 36 OF XX



SEGMENT #41 - RODONOVAN DRIVE

SCALE: 1"=40'

MATCH LINE, SEE ABOVE RIGHT



SEGMENT #41 - RODONOVAN DRIVE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM DESCRIPTION

	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM DESCRIPTION

	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

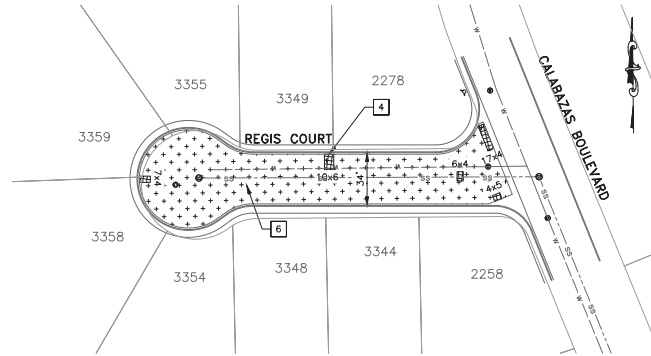


Designer Stamp

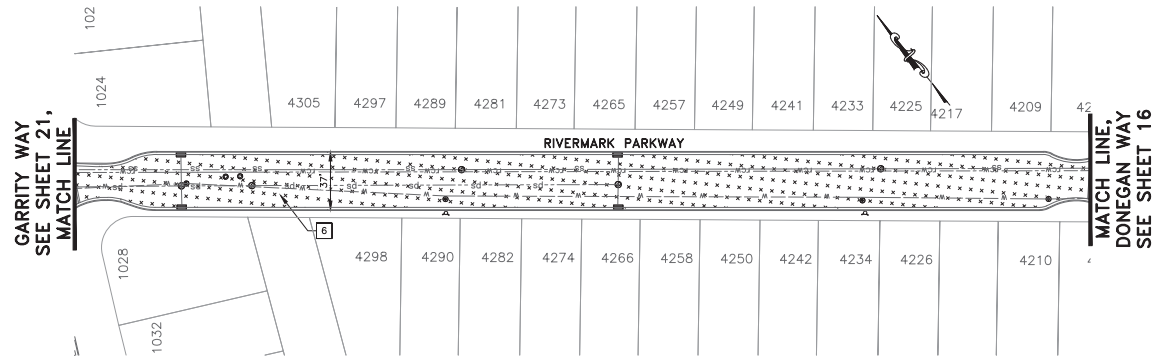
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 37 OF XX



SEGMENT #42 - REGIS COURT
SCALE: 1"=40'



SEGMENT #43 - RIVERMARK PARKWAY
SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

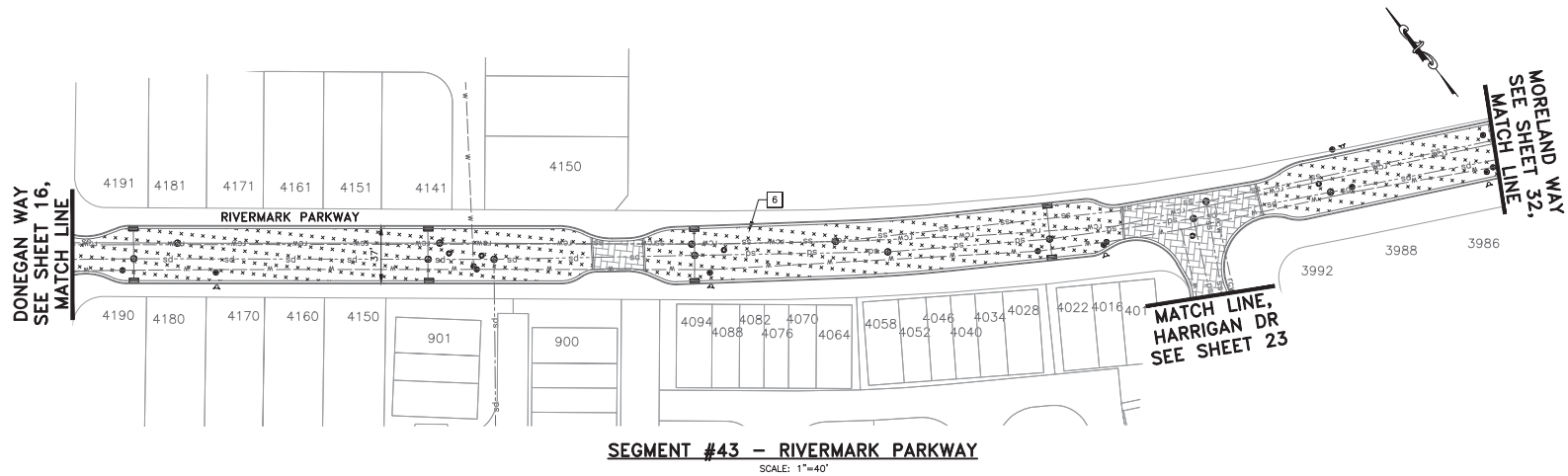


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	E

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 38 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

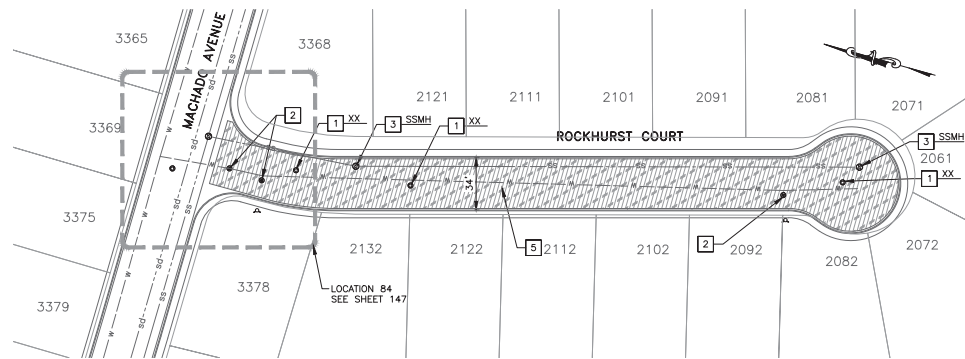


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

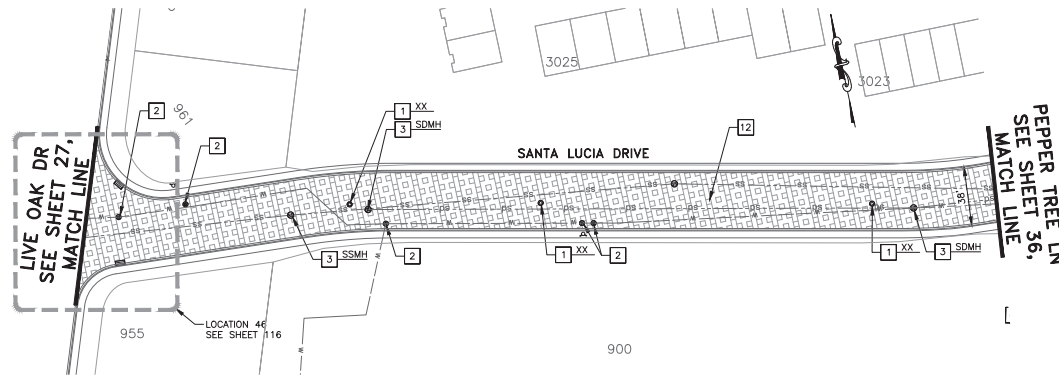
CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 39 OF XX



SEGMENT #44 - ROCKHURST COURT

SCALE: 1"=40'



SEGMENT #45 - SANTA LUCIA DRIVE

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES ON SHEET 3

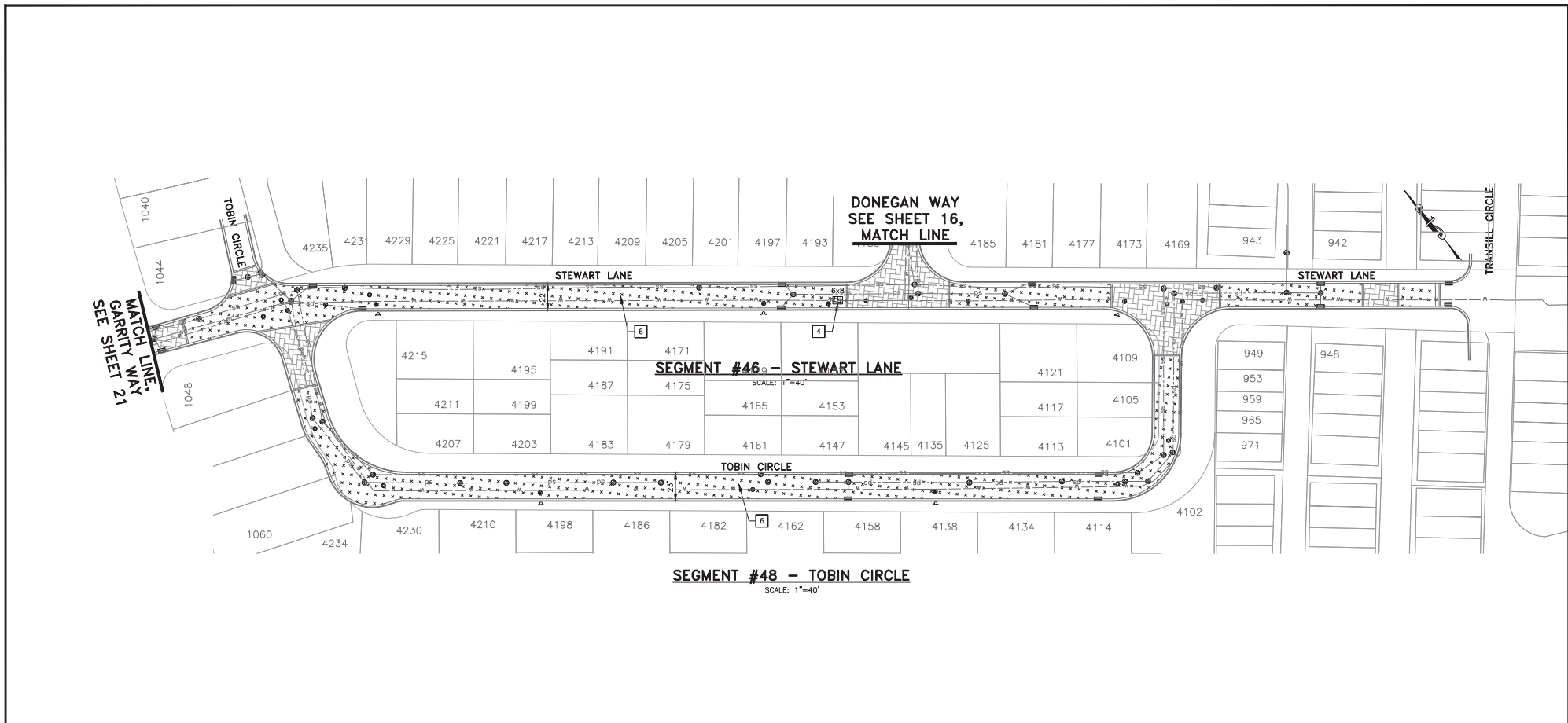


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 40 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X' X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



Know what's below.
Call before you dig.



SEE GENERAL NOTES
ON SHEET 3

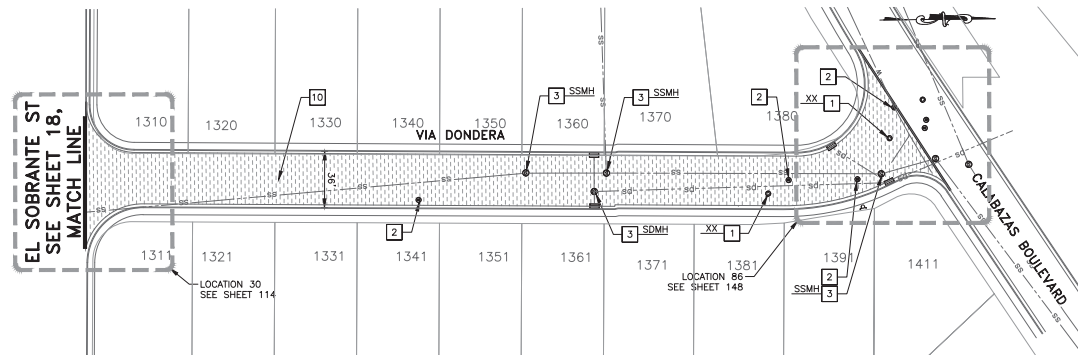
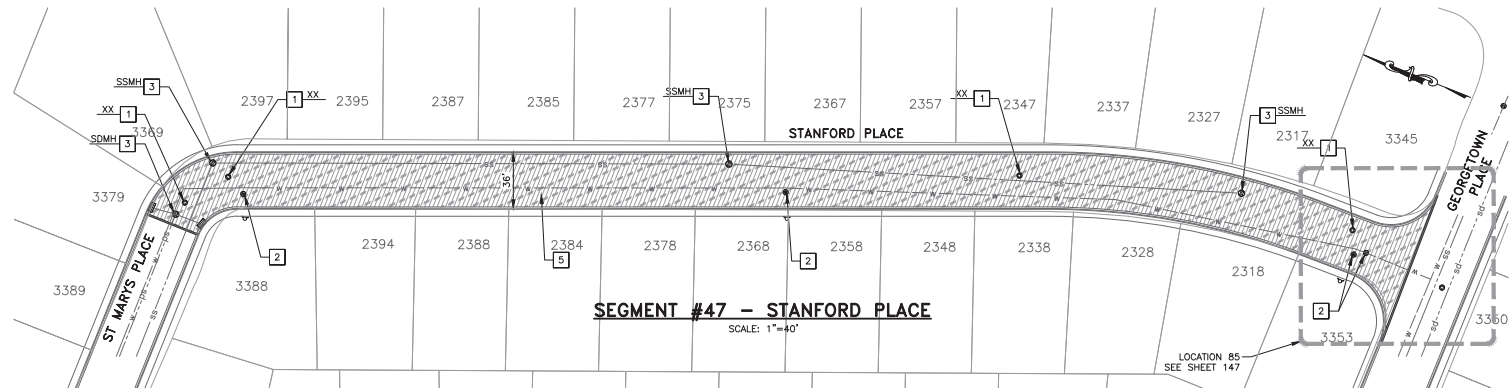


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
			Survey No.
DESIGNED BY DS xx/xx/25			
DRAWN BY HM xx/xx/25			
CHECKED BY MF xx/xx/25			
AS BUILT BY - -			
SHEET 41 OF XX			



SEGMENT #49 - VIA DONDERA

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE XX.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET XXX.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET XX-XX FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

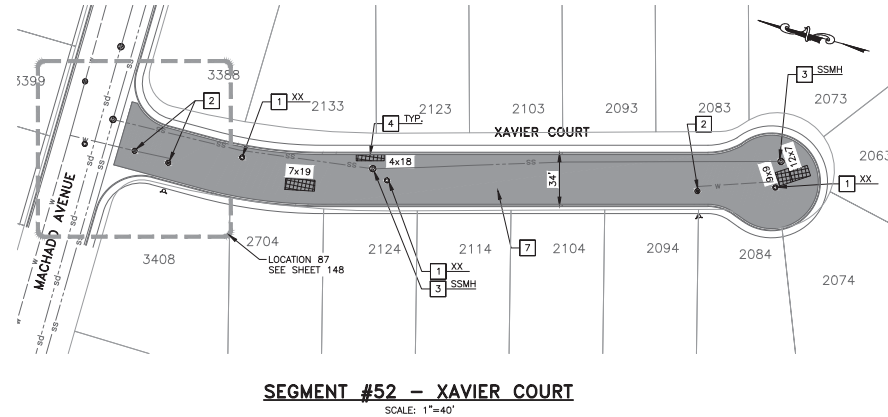
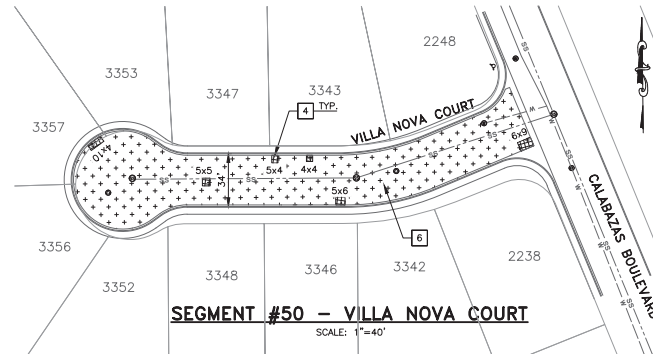


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
			Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 42 OF XX



CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF 50 SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS, MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
10. IF EXCAVATION OR SAWCUT ARE MORE THAN 2', CONTACT SVP INSPECTOR, A MIN. OF 2 WEEKS IN ADVANCE OF CONSTRUCTION.
11. CONTRACTOR SHALL CONTACT DAVE PADILLA, ELECTRIC T&D MANAGER, AT (408) 615-5630, A MINIMUM OF TWO WEEKS IN ADVANCE OF CONSTRUCTION TO COORDINATE ADJUSTMENT OF ANY SVP BOXES/MANHOLES.

LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA MILL & FILL
	2" RHMA AND 4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" TYPE A HMA FULL DEPTH REPLACEMENT

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
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12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.



SEE GENERAL NOTES
ON SHEET 3

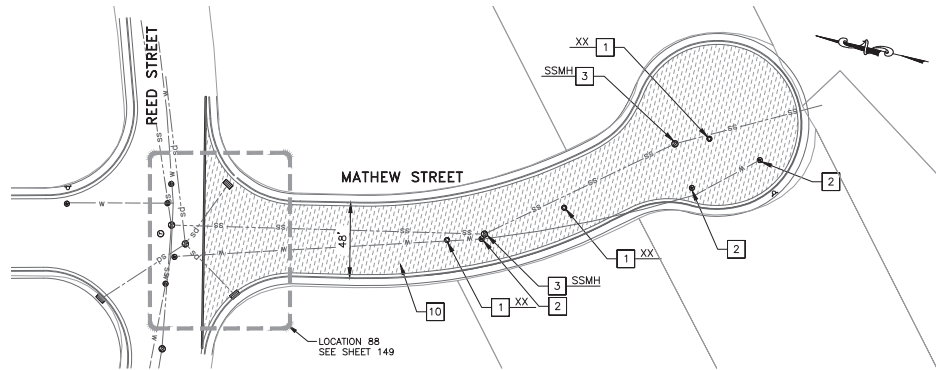


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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
	DS	xx/xx/25	Survey No.
DESIGNED BY	HM	xx/xx/25	TRACING No.
DRAWN BY	MF	xx/xx/25	
CHECKED BY			
AS BUILT BY	-	-	SHEET 43 OF XX



SEGMENT #53 - MATHEW STREET

SCALE: 1"=40'

CONSTRUCTION NOTES:

1. BASE FAILURE REPAIR LOCATIONS WERE MARKED IN THE FIELD AND ARE SHOWN HEREON IN THEIR APPROXIMATE LOCATION. EACH REPAIR LOCATION SHALL BE REVIEWED AND AGREED UPON WITH THE ENGINEER PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHOWN ARE SCHEMATIC AND ARE NOT COMPLETE. CONTRACTOR SHALL FIELD VERIFY AND INVENTORY ALL UTILITY AND OTHER FEATURES PRIOR TO BEGINNING CONSTRUCTION. PROTECT IN PLACE ALL EXISTING UTILITIES UNLESS OTHERWISE NOTED.
3. ALL EXISTING VALVES AND MANHOLES SHALL BE RESTORED TO ORIGINAL CONDITION, AND SHALL BE FREE OF DEBRIS RESULTING FROM THE PAVING PROCESS.
4. EXISTING PAVEMENT STRIPES AND MARKING SHALL BE REMOVED PRIOR TO SURFACE TREATMENT. REMOVAL OF STRIPES IS REQUIRED PRIOR TO COLD MILLING.
5. LIMITS OF PAVEMENT ARE SCHEMATIC. CONTRACTOR SHALL FIELD VERIFY EXISTING EDGE OF PAVEMENT BEFORE START OF CONSTRUCTION.
6. MATCH EXISTING CROSS SLOPES AND PROFILE OF THE ROAD, UNLESS OTHERWISE NOTED.
7. MUST REMAIN A 5' CLEARANCE FROM SVP OVERHEAD LINE IF USING EQUIPMENT NEAR THE OVERHEAD LINES, AND IF SO SVP PERSONNEL NEEDS TO BE PRESENT.
8. PROTECT IN PLACE SVP TRANSFORMERS, VAULTS & MANHOLES, AND SVP UTILITY WOOD AND STREETLIGHT POLES.
9. PROTECT IN PLACE SVP FACILITIES IN THE SAME OR IMPROVED CONDITIONS. MAINTAIN VERTICAL SEPARATION MINIMUM OF 24" OF FINISHED GRADE WHEN IMPROVING PAVEMENT. REFER TO UG1000 PAGE xx.
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LEGEND:

ITEM	DESCRIPTION
	SAWCUT
	SEGMENT LIMIT
	EX SANITARY SEWER MANHOLE
	EX STORM DRAIN MANHOLE
	EX FIRE HYDRANT
	EX WATER VALVE BOX
	EX RECYCLED WATER VALVE BOX
	EX MONUMENT IN ROUND BOX
	EX MONUMENT IN SQUARE BOX
	EX SVP MANHOLE
	EX SVP VAULT BOX

ITEM	DESCRIPTION
	CORE LOCATION
	SLURRY SEAL (TYPE II)
	2" TYPE A HMA
	2" RHMA AND 4" FULL DEPTH REPAIR
	6" RHMA FULL DEPTH REPLACEMENT
	2" RHMA AND 10" FULL DEPTH REPAIR

ITEM	DESCRIPTION
	4" TYPE A HMA FULL DEPTH REPLACEMENT
	6" TYPE A HMA FULL DEPTH REPLACEMENT
	8" TYPE A HMA FULL DEPTH REPLACEMENT
	10" TYPE A HMA FULL DEPTH REPLACEMENT
	AC DIGOUT (X' WIDE X X' LENGTH)
	EX. BRICK PAVERS, TO BE PROTECTED IN PLACE



Designer Stamp

PROJECT NOTES:

1. FOR PRESERVATION OF MONUMENT, SEE SHEET xxx.
2. LOWER VALVE BOX PRIOR TO GRINDING WHERE APPLICABLE. REPLACE WITH NEW VALVE BOX. ADJUST VALVE BOX AND COVER TO FINAL FINISHED GRADE PER CSC STD DETAIL STD-20.
3. LOWER MANHOLE PRIOR TO GRINDING WHERE APPLICABLE. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CSC STD DETAIL DS-5.
4. REMOVE AC BASE FAILURE AND REPLACE WITH FULL DEPTH HMA PER DIGOUT DETAIL ON SHEET 4. SEE DIGOUT QUANTITY ON SHEET XX.
5. REMOVE 4" THICK AC PAVEMENT AND REPLACE WITH 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
6. TYPE II SLURRY SEAL TREATMENT PER TYPICAL CROSS SECTION ON SHEET 4.
7. COLD PLANING 2" AC PAVEMENT AND REPLACE WITH 2" TYPE A HMA PER MILL & FILL TREATMENT ON SHEET 4.
8. PROTECT IN PLACE.
9. REFER TO SHEET xx-xx FOR SIGNAL LOOP REPLACEMENT PLANS.
10. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A HMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
11. REMOVE 8" THICK AC PAVEMENT AND REPLACE WITH 8" TYPE A HMA IN FOUR LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
12. REMOVE 10" THICK AC PAVEMENT AND REPLACE WITH 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
13. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 6" TYPE A RHMA IN THREE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
14. REMOVE 6" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 4" TYPE A HMA IN TWO LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.
15. REMOVE 12" THICK AC PAVEMENT AND REPLACE WITH 2" RHMA AND 10" TYPE A HMA IN FIVE LIFTS PER FULL DEPTH HMA TREATMENT ON SHEET 4.

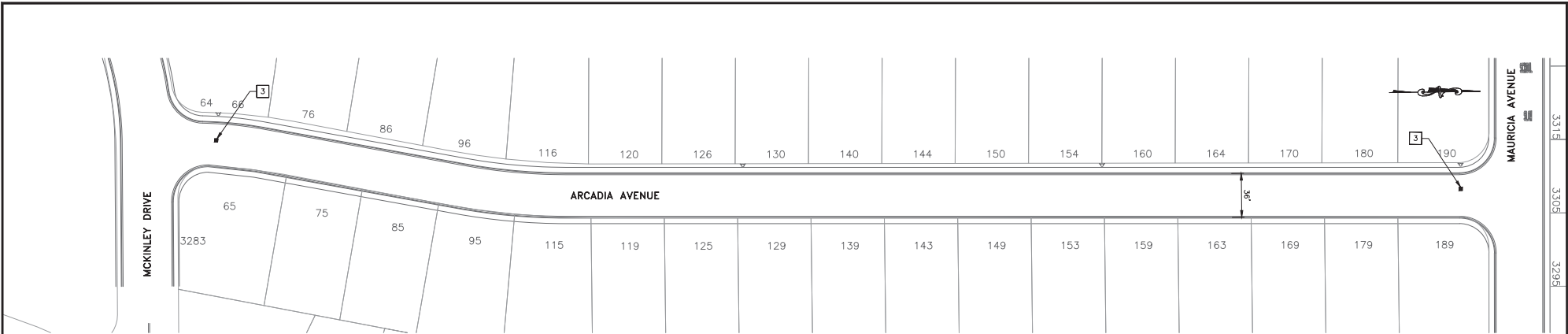


SEE GENERAL NOTES ON SHEET 3

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	B

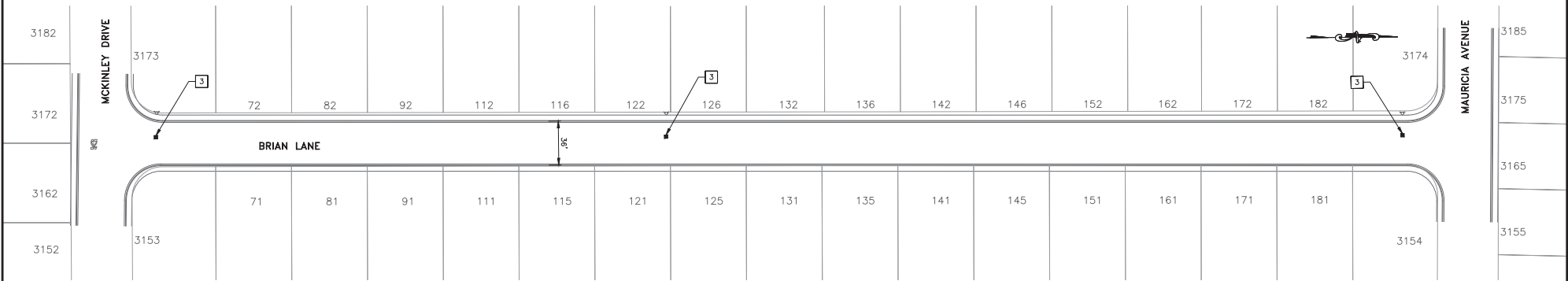
CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
PAVEMENT IMPROVEMENT PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25		Survey No.
DRAWN BY HM	xx/xx/25		TRACING No.
CHECKED BY MF	xx/xx/25		
AS BUILT BY -	-		SHEET 44 OF XX



SEGMENT #1 - ARCADIA AVENUE

SCALE: 1"=40'



SEGMENT #4 - BRIAN LANE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:



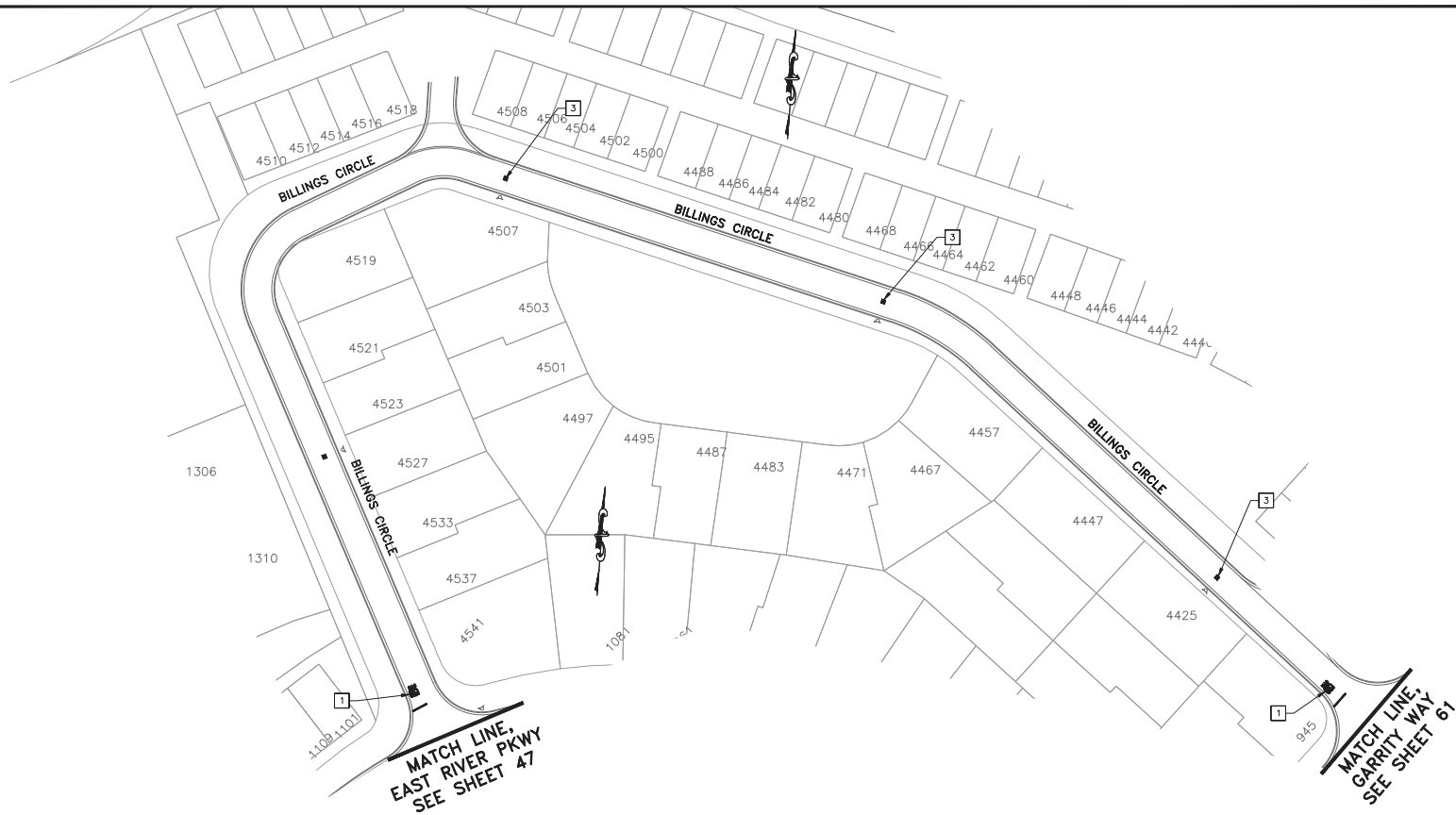
Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
	DS	xx/xx/25	Survey No.
DESIGNED BY	HM	xx/xx/25	TRACING No.
DRAWN BY	MF	xx/xx/25	
CHECKED BY	-	-	
AS BUILT BY	-	-	

811 Know what's below. Call before you dig.



SEGMENT #2 – BILLINGS CIRCLE
SCALE: 1"=40'

LEGEND:

ITEM	DESCRIPTION
	LANE LINE
	12" LIMIT LINE
	YIELD LINE
	STANDARD CROSSWALK
	CONTINENTAL CROSSWALK
	LADDER CROSSWALK
	GREEN BIKE LANE

ITEM	DESCRIPTION
	BICYCLE DETECTOR SYMBOL
	BLUE MARKER
	TRAFFIC SIGN
	BIKE LANE SYMBOL AND ARROW MARKING
	SHARED LANE (SHARROW) MARKING
	PAVEMENT MARKINGS
	TYPE IV TURN ARROW
	TYPE VII(L) TURN ARROW
	TYPE VII(R) TURN ARROW
	EXISTING FIRE HYDRANT

PROJECT NOTES:

- 1

STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2

THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3

TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4

SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5

SIGN POST PER CITY STANDARD PLAN TR-10.

6

YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.

7

THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.

8

IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.

9

PAINT RED TOP AND SIDE OF CURB.

10

THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by: Employee - Owned	Designer Stamp	PROJECT No. CE XX-XX-XX	CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY			
		ACCOUNT No. -			TITLE			
		DATE No. REVISION BY	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		DATE	INITIAL	DATE	R.C.E. No.
			SIGNING AND STRIPING PLAN		DESIGNED BY DS xx/xx/25	Survey No.		
					DRAWN BY HM xx/xx/25	TRACING No.		
			CHECKED BY MF xx/xx/25					
			AS BUILT BY - -	SHEET 46 OF XX				

GRAPHIC SCALE

40

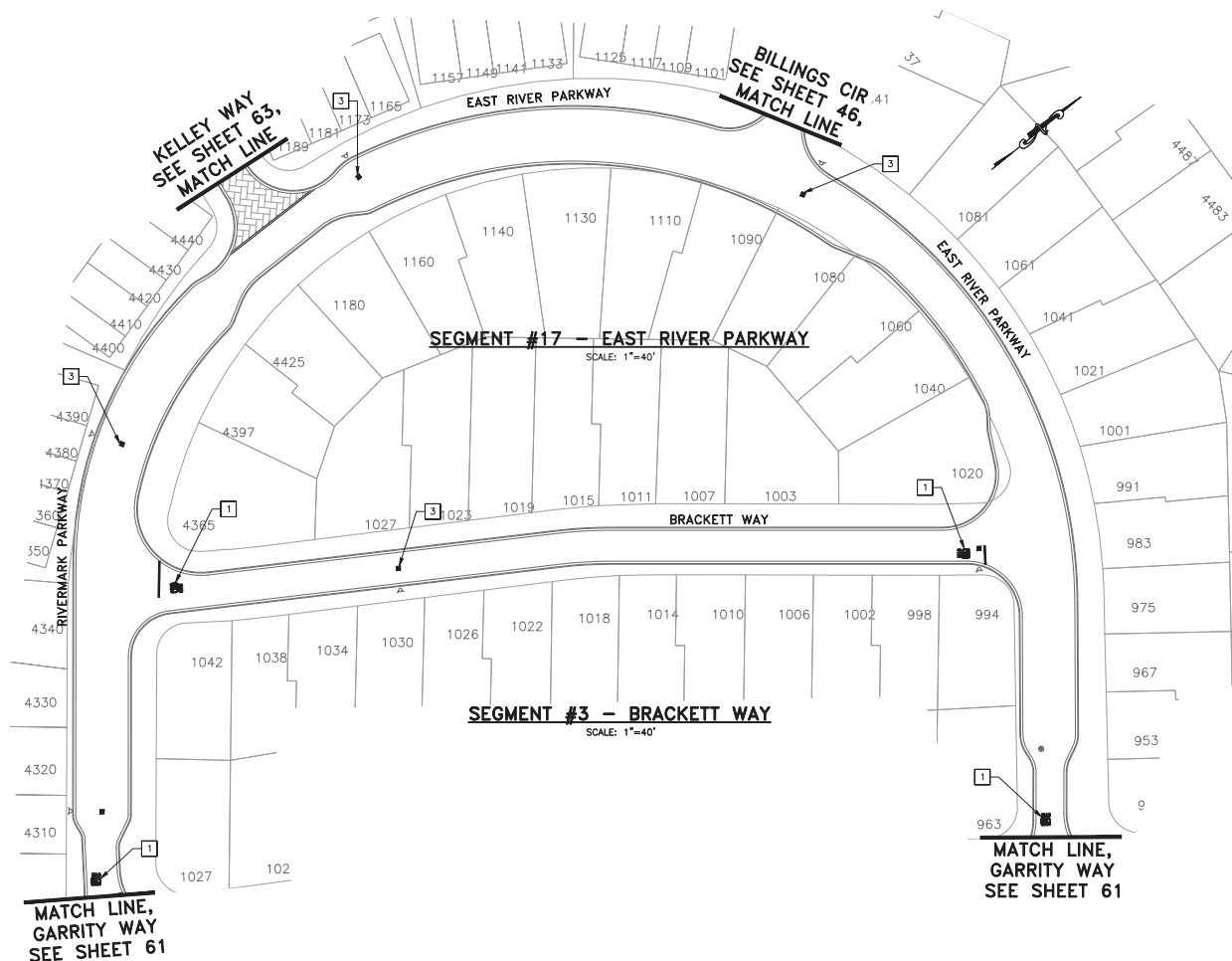
0

40

80

811

Know what's below.
Call before you dig.



LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

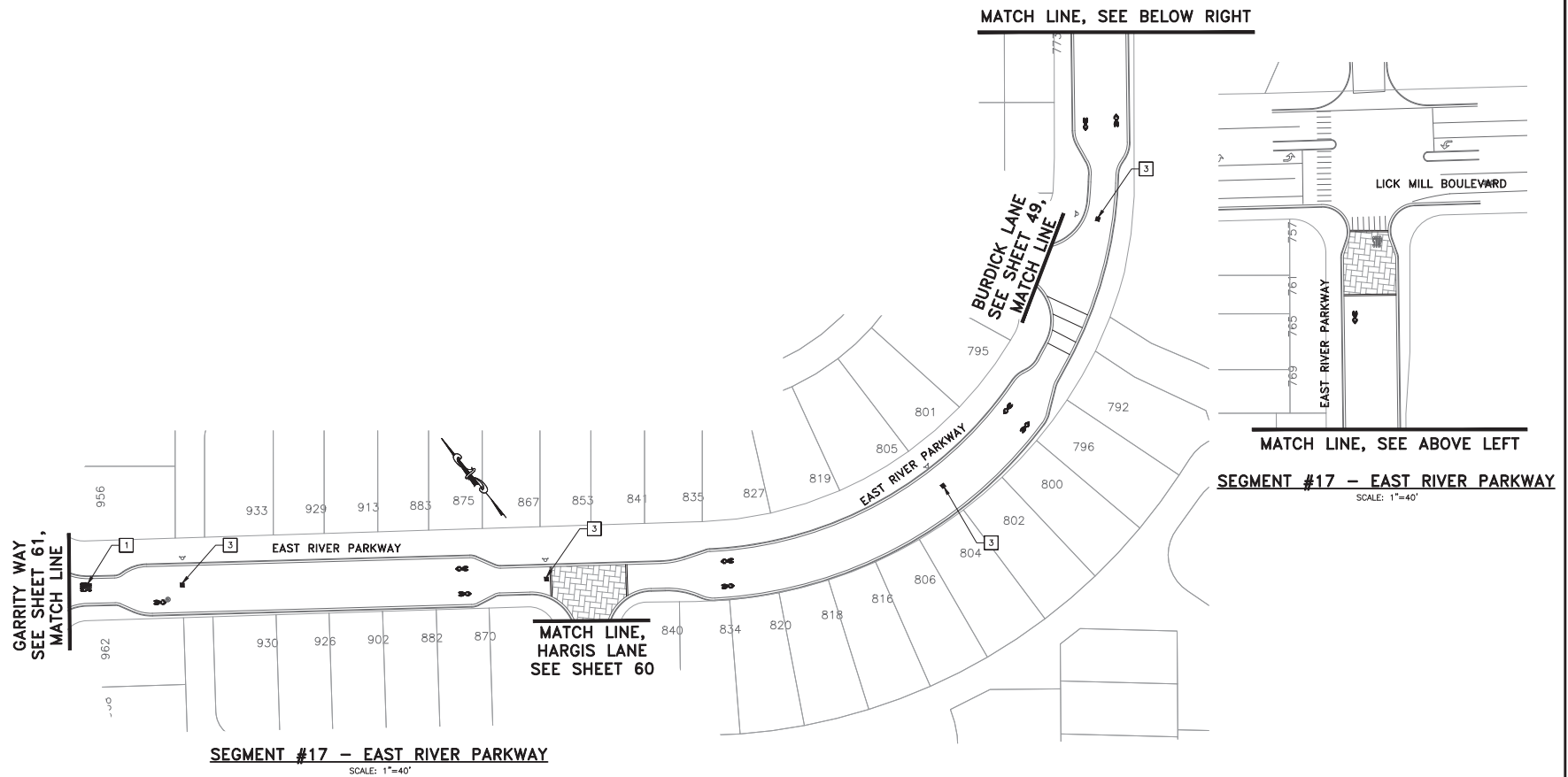


Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY	Survey No.
DRAWN BY	TRACING No.
CHECKED BY	
AS BUILT BY	



LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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Prepared by:



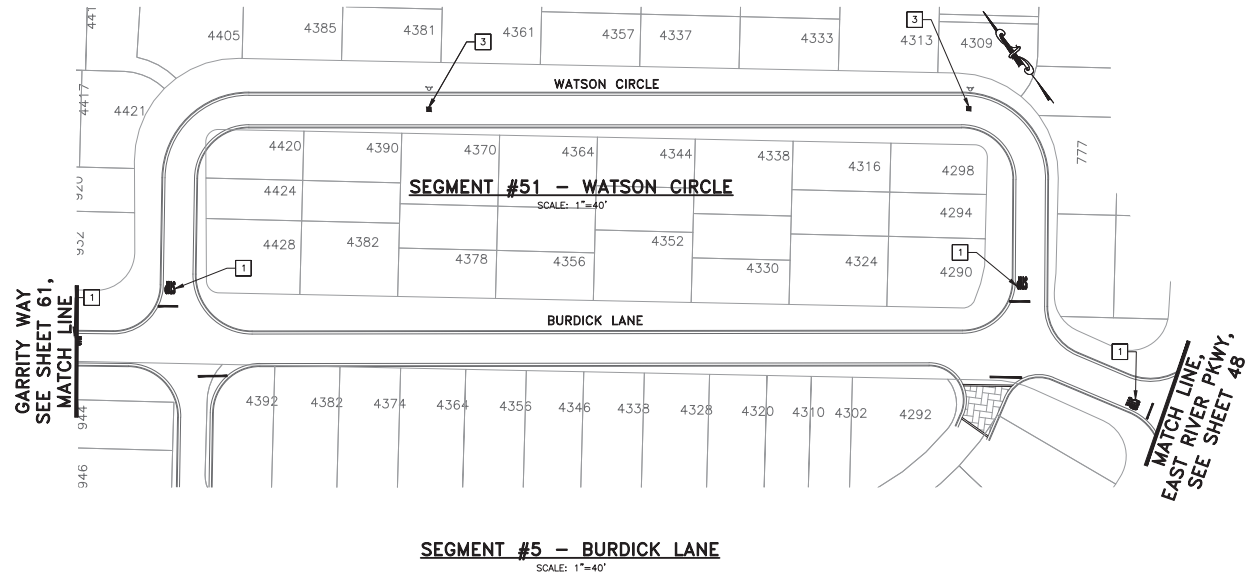
Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY	INITIAL
DRAWN BY	DATE
CHECKED BY	DATE
AS BUILT BY	DATE
Survey No.	
TRACING No.	
SHEET 48 OF XX	





LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

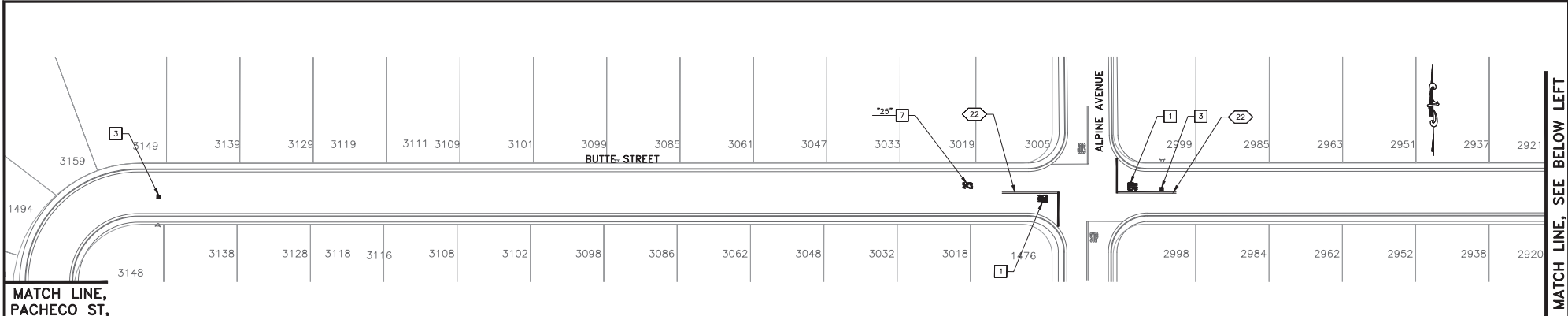


Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

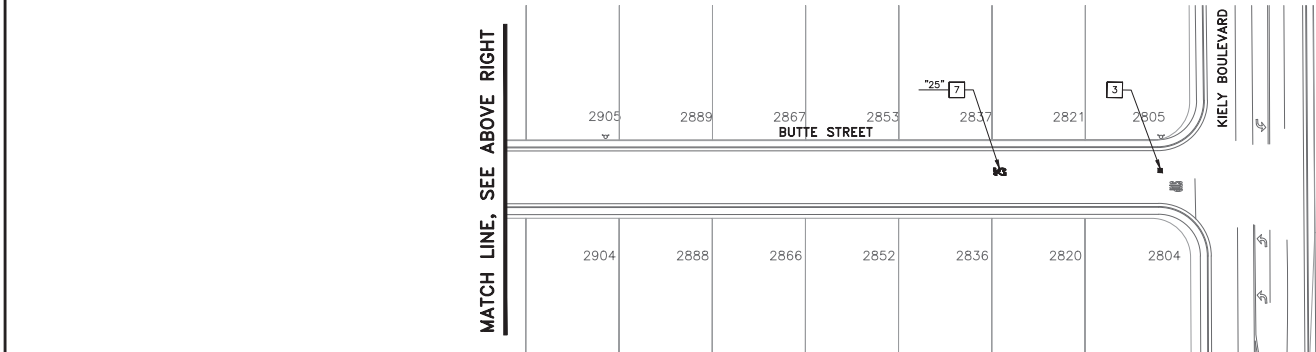
CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 49 OF XX



SEGMENT #6 - BUTTE STREET

SCALE: 1"=40'



SEGMENT #6 - BUTTE STREET

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:



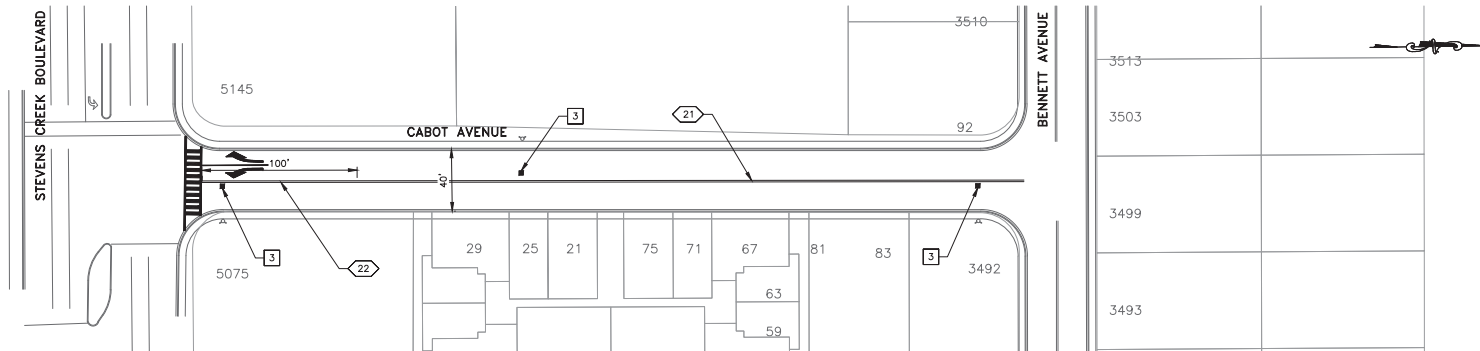
Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

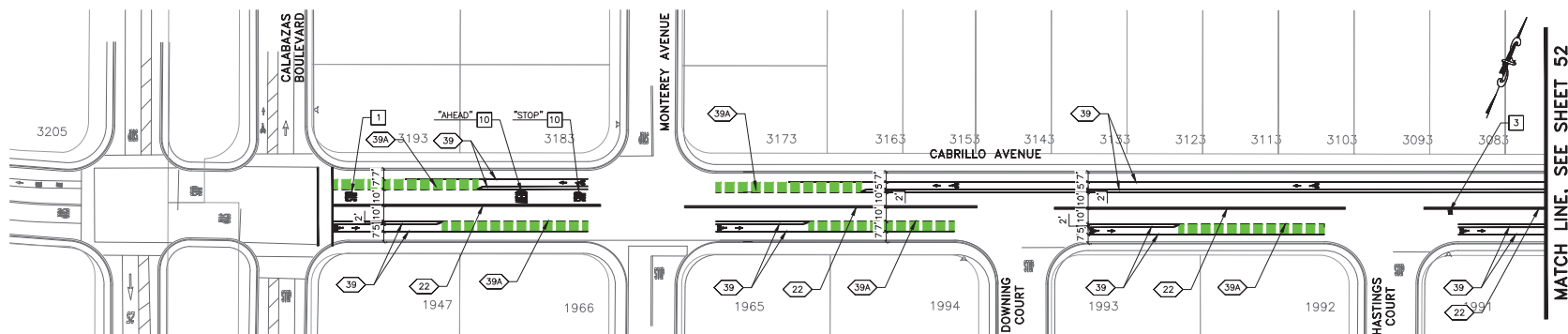
APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 50 OF XX





SEGMENT #7 - CABOT AVENUE

SCALE: 1"=40'



SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

RECONSTRUCTION

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by



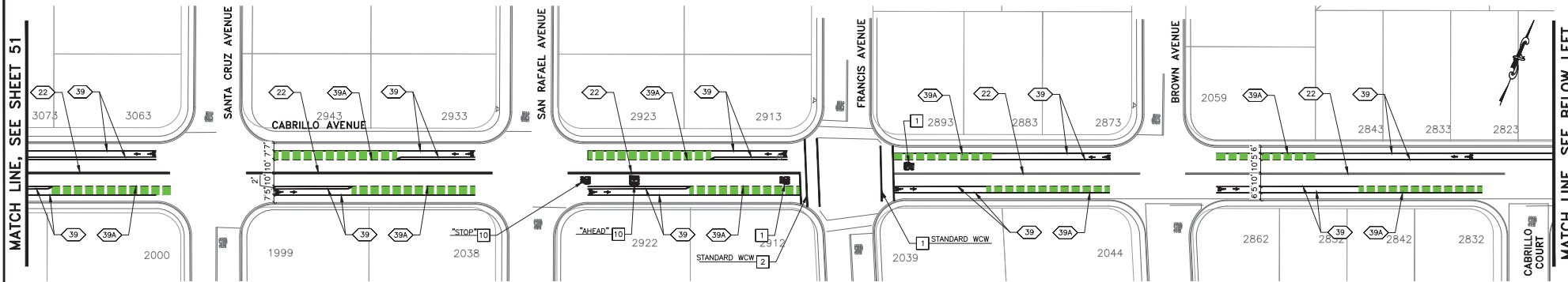
Designer Stamp

PROJECT No.	CE XX-XX-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY	
		TITLE	DATE
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		INITIAL	DATE
		DESIGNED BY	DATE
SIGNING AND STRIPING PLAN		DRAWN BY	DATE
		CHECKED BY	DATE
AS BUILT BY		—	—

DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	SHEET 51 OF XX

MATCH LINE, SEE SHEET 51

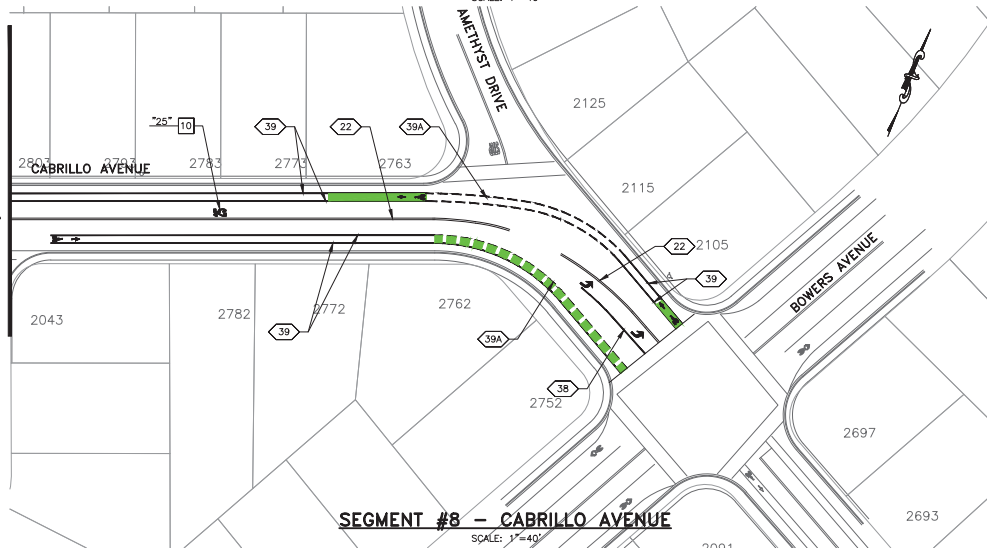


MATCH LINE, SEE BELOW LEFT

SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

MATCH LINE, SEE ABOVE RIGHT



SEGMENT #8 - CABRILLO AVENUE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

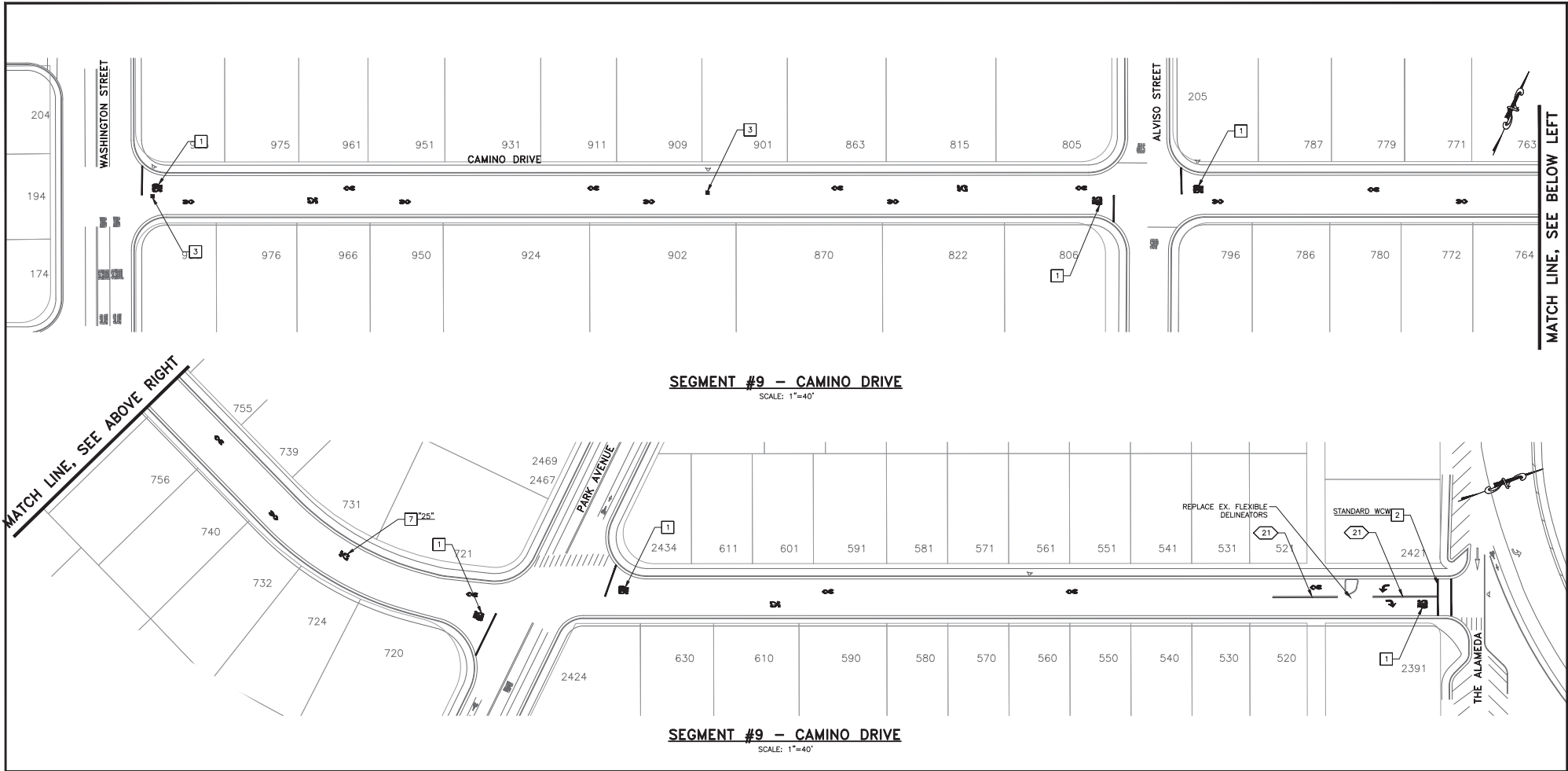


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	
			SHEET 52 OF XX



LEGEND:

ITEM	DESCRIPTION	ITEM	DESCRIPTION
	LANE LINE		BICYCLE DETECTOR SYMBOL
	12" LIMIT LINE		BLUE MARKER
	YIELD LINE		TRAFFIC SIGN
	STANDARD CROSSWALK		BIKE LANE SYMBOL AND ARROW MARKING
	CONTINENTAL CROSSWALK		SHARED LANE (SHARROW) MARKING
	LADDER CROSSWALK		PAVEMENT MARKINGS
	GREEN BIKE LANE		TYPE IV TURN ARROW
			TYPE VII(L) TURN ARROW
			TYPE VII(R) TURN ARROW
			EXISTING FIRE HYDRANT

GRAPHIC SCALE
40 0 40 80

811 Know what's below.
Call before you dig.

PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by: Employee - Owned

Designer:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

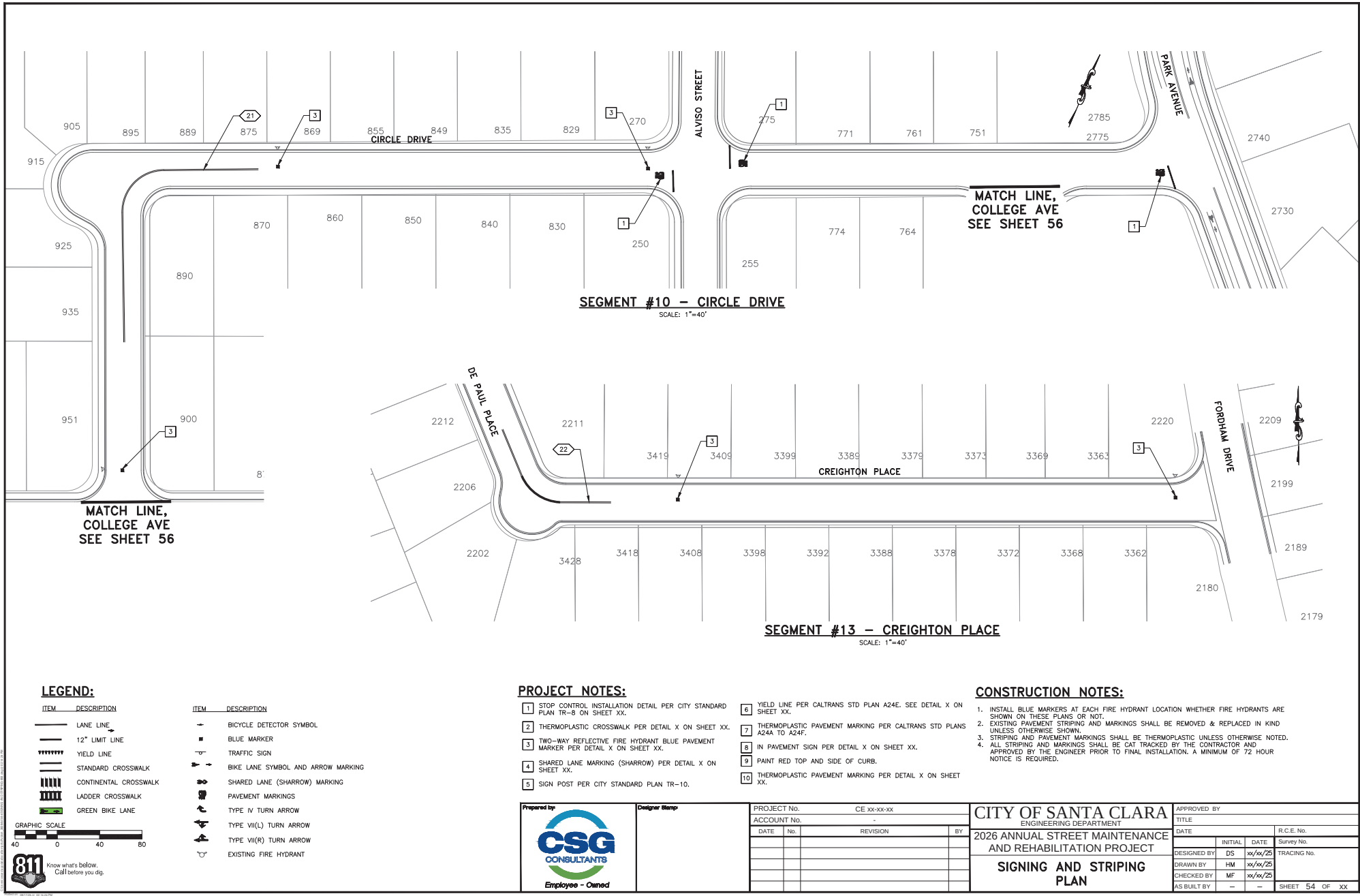
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT

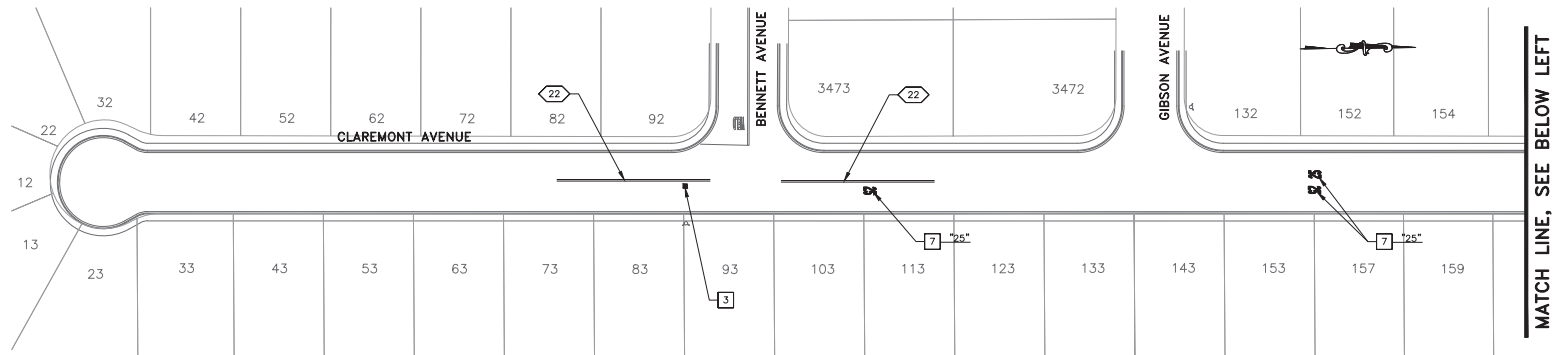
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

**SIGNING AND STRIPING
PLAN**

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
	DS	xx/xx/25	Survey No.
DESIGNED BY	HM	xx/xx/25	TRACING No.
DRAWN BY	MF	xx/xx/25	
CHECKED BY	-	-	
AS BUILT BY	-	-	

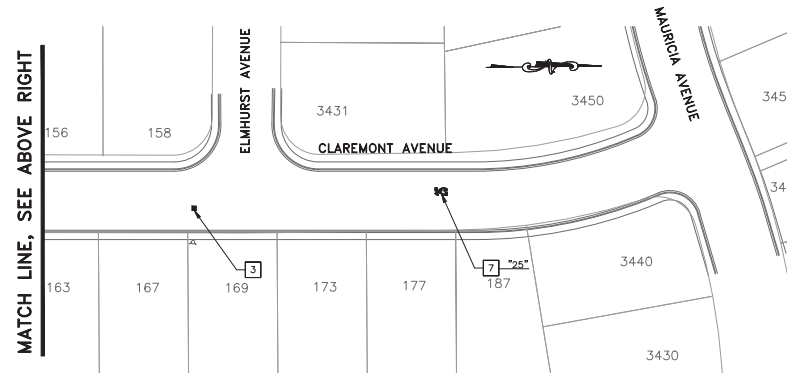
SHEET 53 OF XX





SEGMENT #11 - CLAREMONT AVENUE

SCALE: 1"=40'



SEGMENT #11 - CLAREMONT AVENUE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE



ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

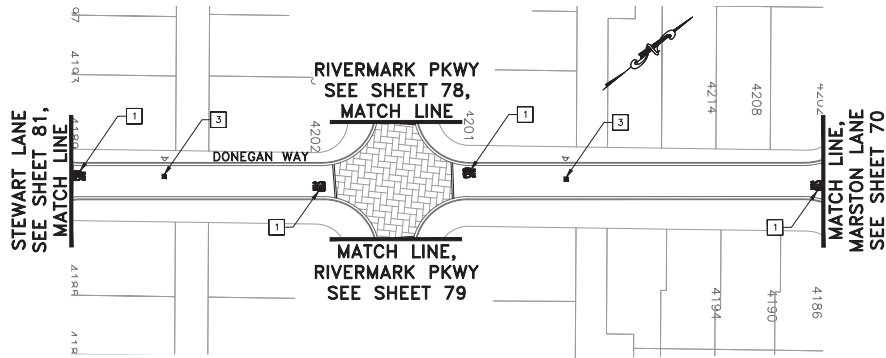
PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

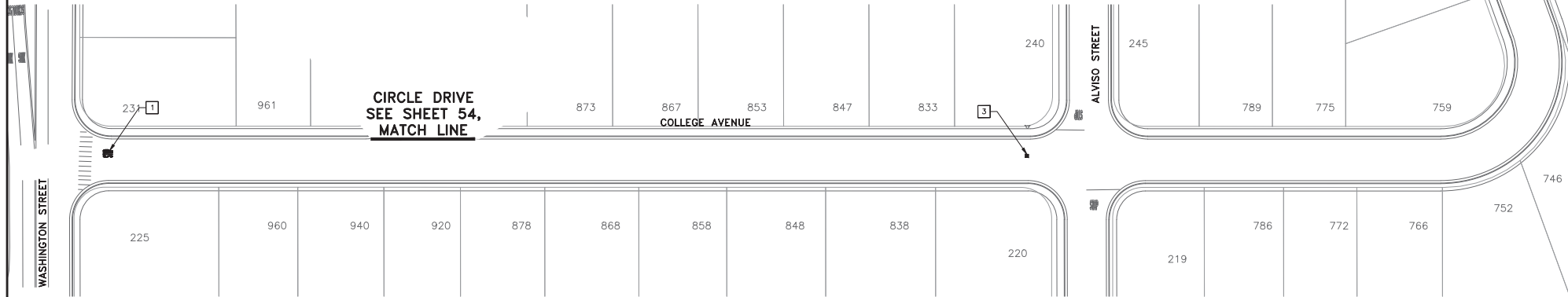
CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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Prepared by: Employee - Owned	Designer/Blamp:	PROJECT No. CE XX-XX-XX ACCOUNT No. - DATE No. REVISION BY	CITY OF SANTA CLARA ENGINEERING DEPARTMENT 2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT SIGNING AND STRIPING PLAN		APPROVED BY TITLE DATE INITIAL DATE R.C.E. No. DESIGNED BY DS xx/xx/25 DRAWN BY HM xx/xx/25 CHECKED BY MF xx/xx/25 AS BUILT BY - - SHEET 55 OF XX



SEGMENT #14 - DONEGAN WAY
SCALE: 1"=40'



SEGMENT #12 - COLLEGE AVENUE
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
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Prepared by:

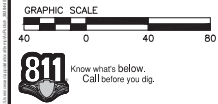


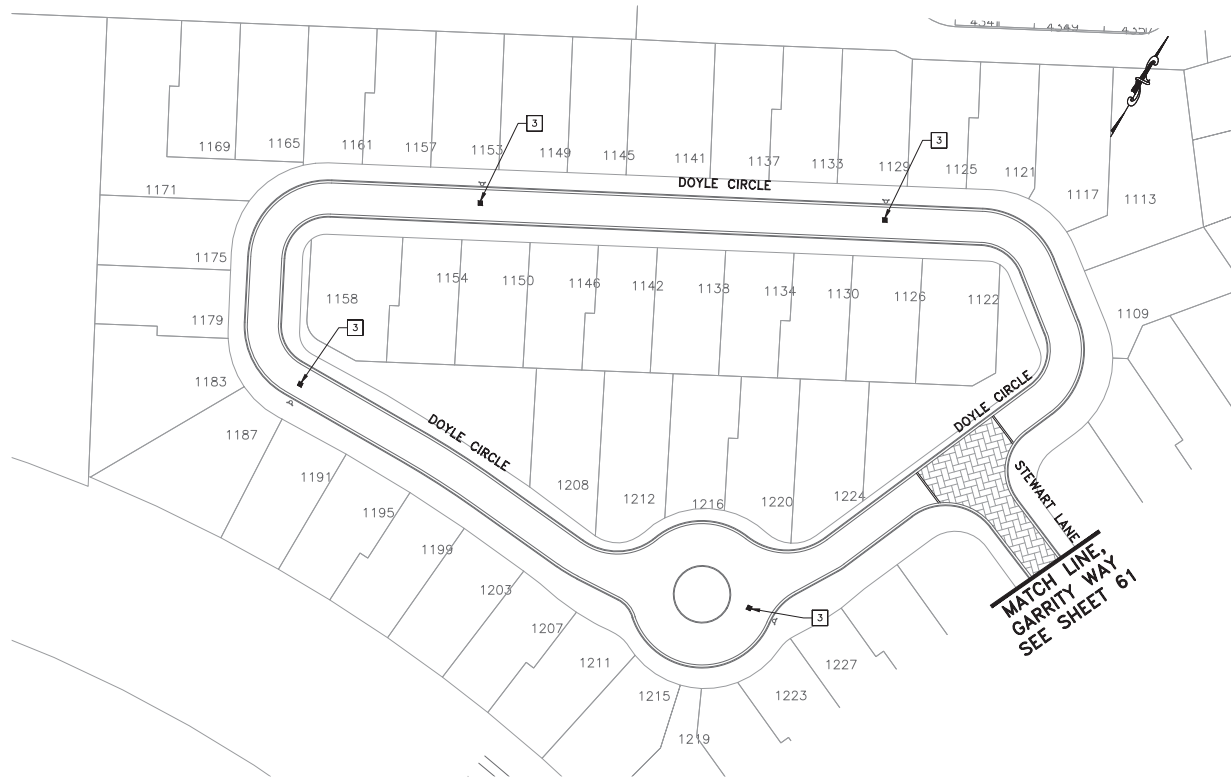
Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY	
TITLE	
DATE	
INITIAL	DATE
DESIGNED BY	DS xx/xx/25
DRAWN BY	HM xx/xx/25
CHECKED BY	MF xx/xx/25
AS BUILT BY	- -
R.C.E. No.	
Survey No.	
TRACING No.	
SHEET 56 OF XX	





SEGMENT #15 - DOYLE CIRCLE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE



ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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Prepared by:

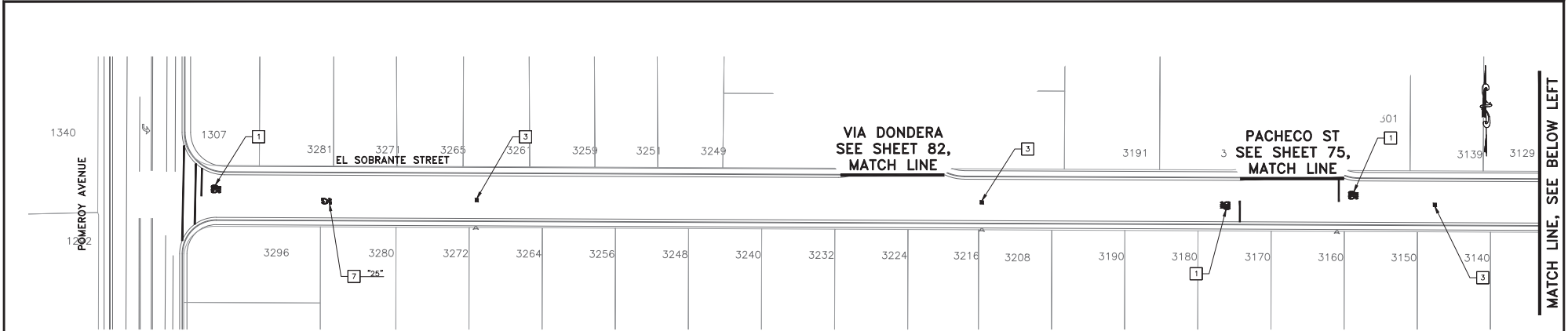


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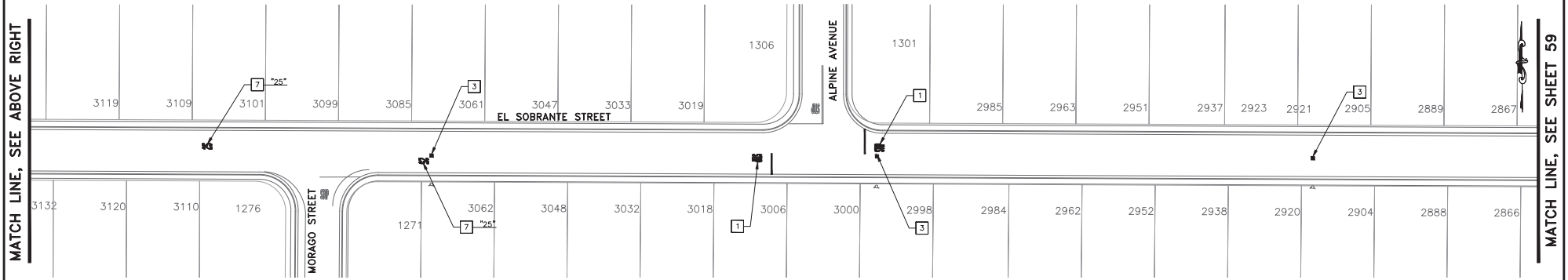
PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 57 OF XX



SEGMENT #16 - EL SOBRANTE STREET
SCALE: 1"=40'



SEGMENT #16 - EL SOBRANTE STREET
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



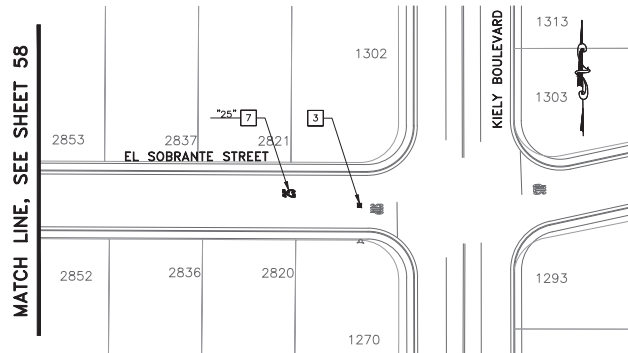
PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
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Prepared by: Employee - Owned	Designer Stamp:	PROJECT No. CE XX-XX-XX	CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY:	
		ACCOUNT No. -	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		TITLE	
		DATE No. REVISION BY	SIGNING AND STRIPING PLAN		DATE INITIAL DATE R.C.E. No.	
					DESIGNED BY DS xx/xx/25	
					DRAWN BY HM xx/xx/25	
					CHECKED BY MF xx/xx/25	
					AS BUILT BY - -	
					Survey No. TRACING No.	
					SHEET 58 OF XX	



SEGMENT #16 - EL SOBRANTE STREET
SCALE: 1"=40'



SEGMENT #18 - FRESNO STREET
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

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Prepared by:

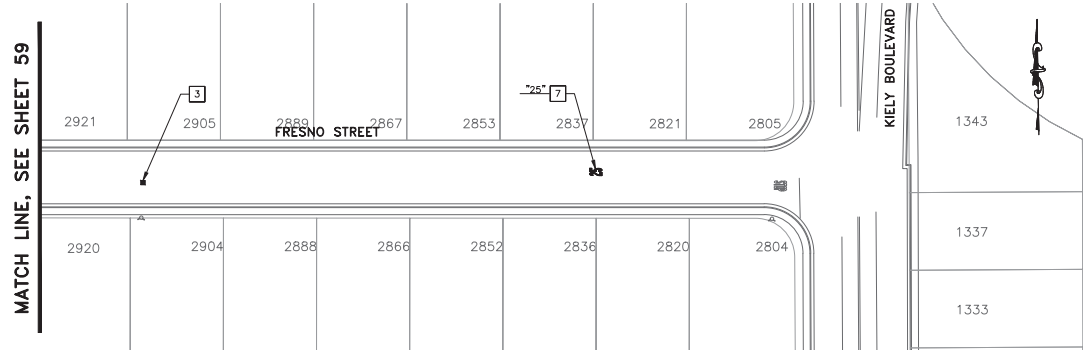


Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

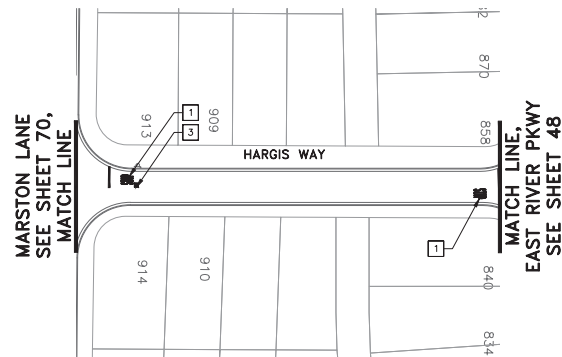
CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 59 OF XX



SEGMENT #18 - FRESNO STREET

SCALE: 1"=40'



SEGMENT #21 - HARGIS WAY

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
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CONSTRUCTION NOTES:

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Prepared by:

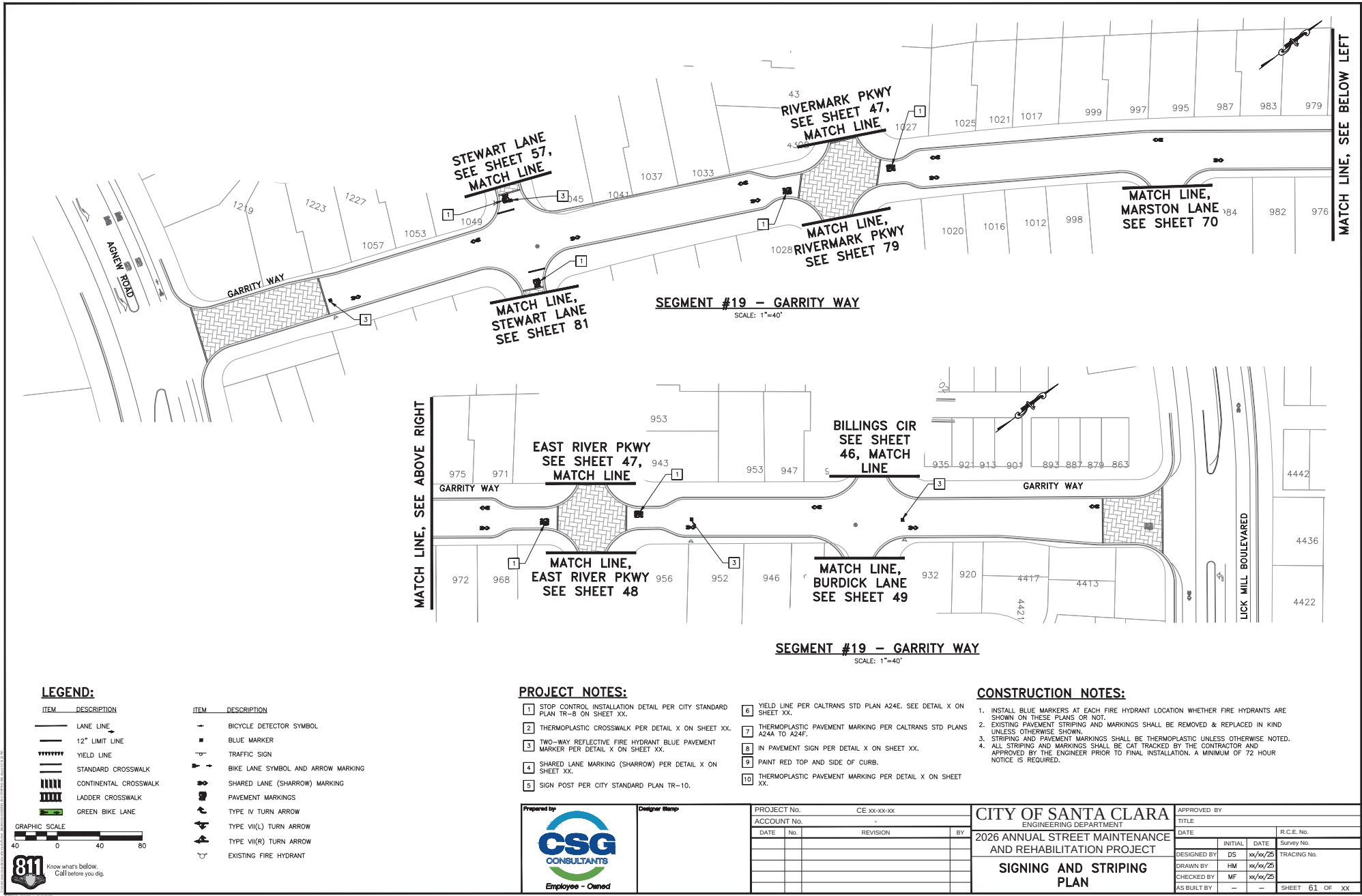


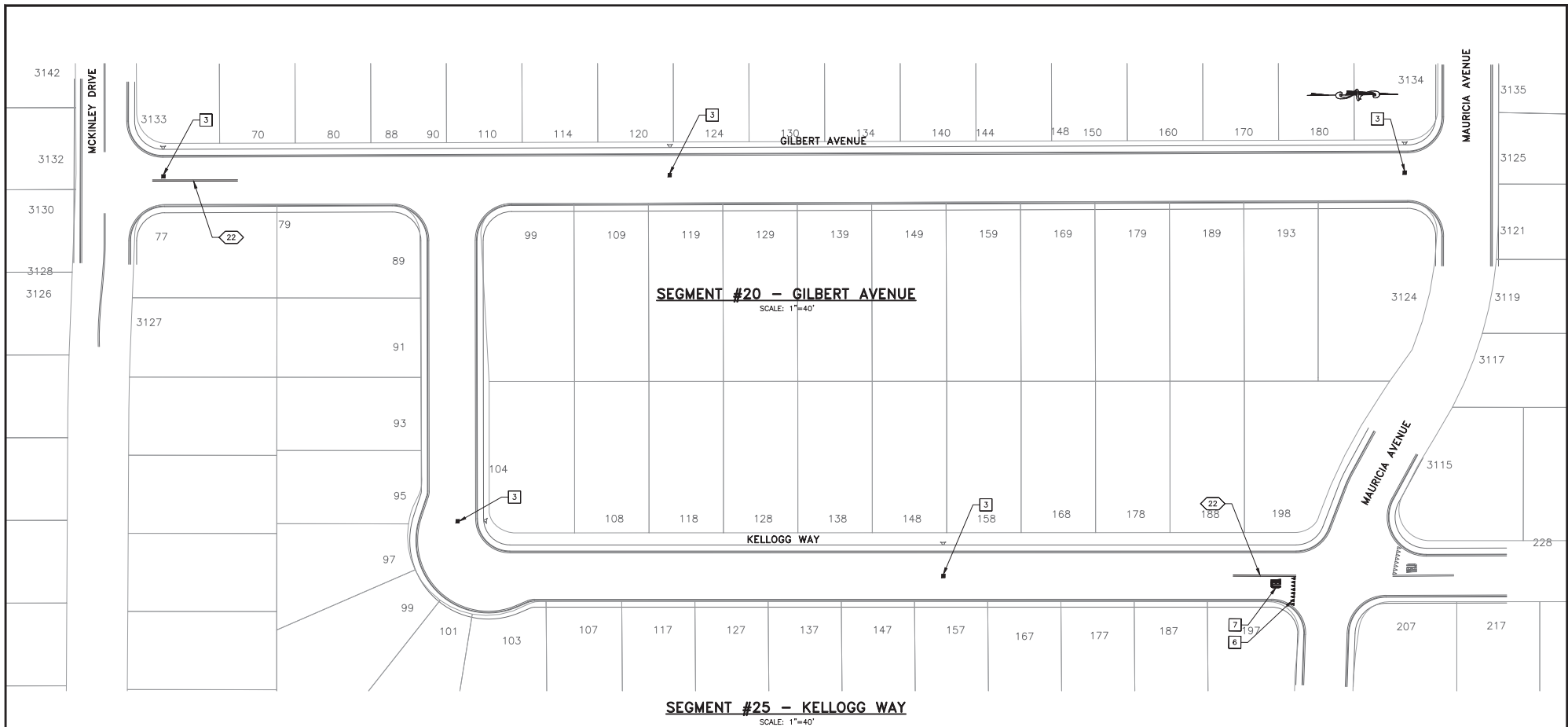
Designer Stamp:

PROJECT No. CE XX-XX-XX			
ACCOUNT No. -			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE		DATE	
DESIGNED BY	INITIAL	DATE	R.C.E. No.
DRAWN BY	HM	xx/xx/25	Survey No.
CHECKED BY	MF	xx/xx/25	TRACING No.
AS BUILT BY	-	-	SHEET 60 OF XX





LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
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- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

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- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

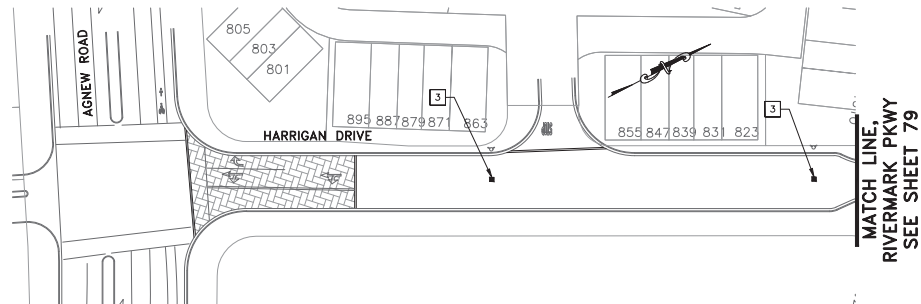


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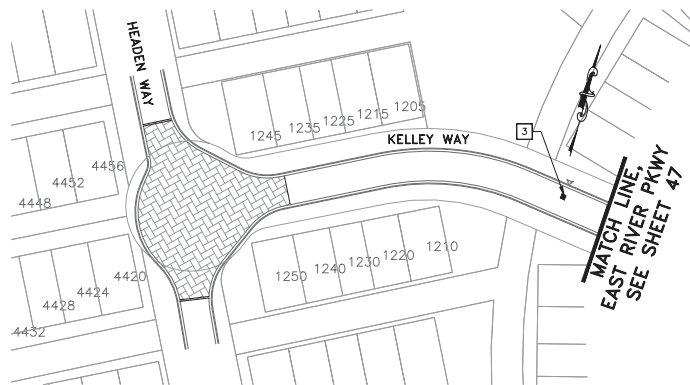
PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY		TITLE	
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 62 OF XX



SEGMENT #22 - HARRIGAN DRIVE
SCALE: 1"=40'



SEGMENT #24 - KELLEY WAY
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

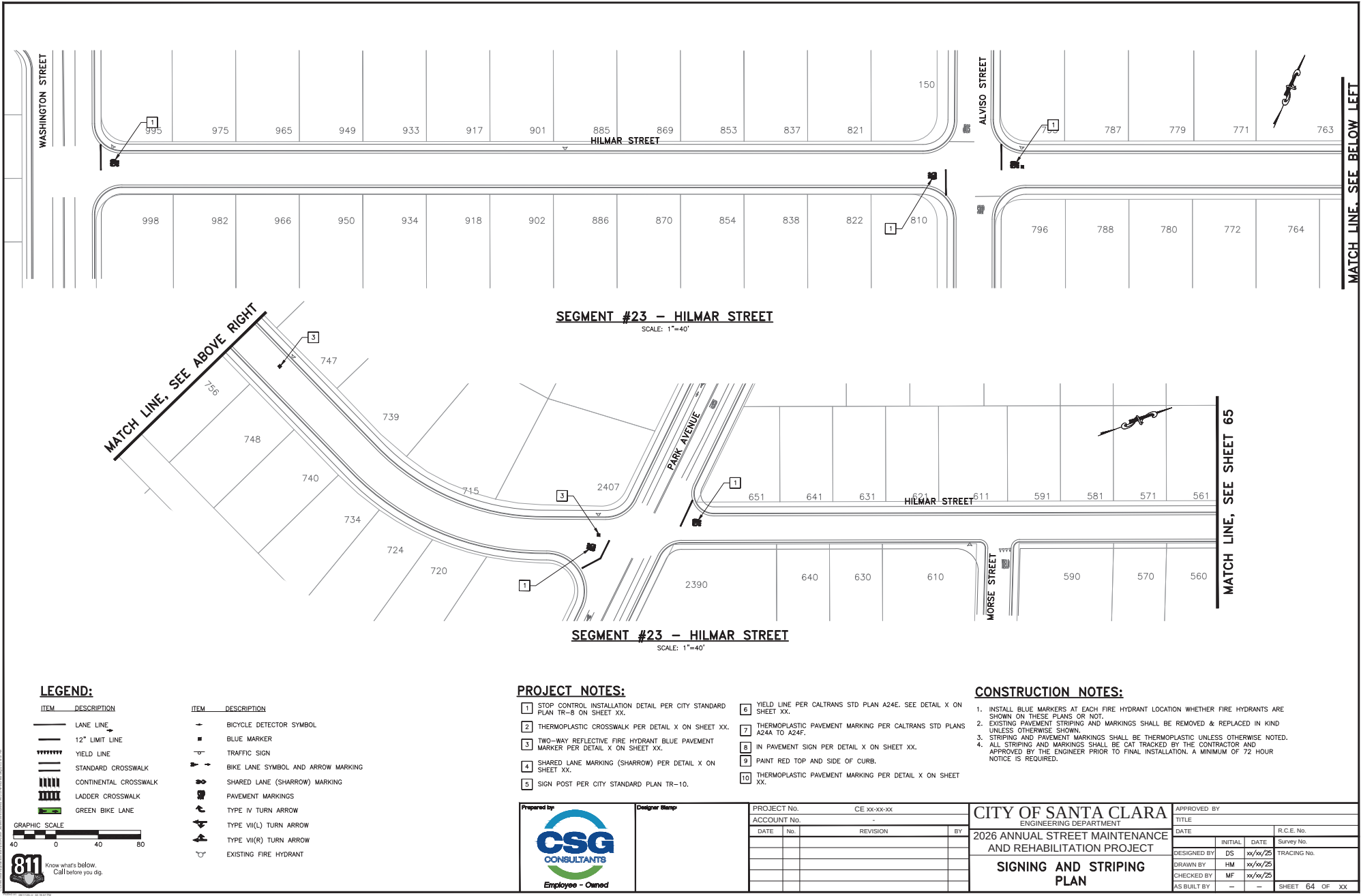


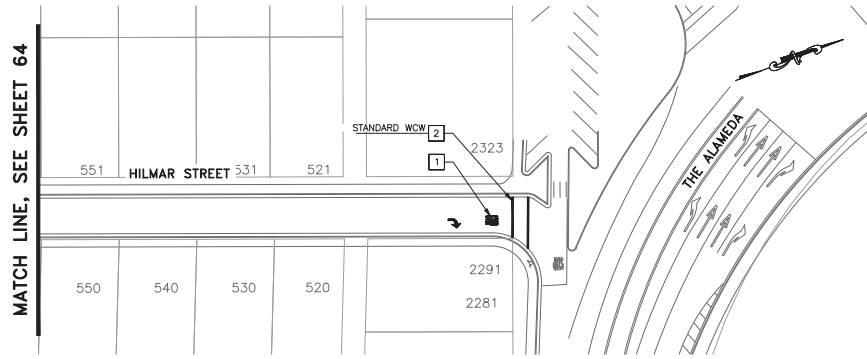
Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

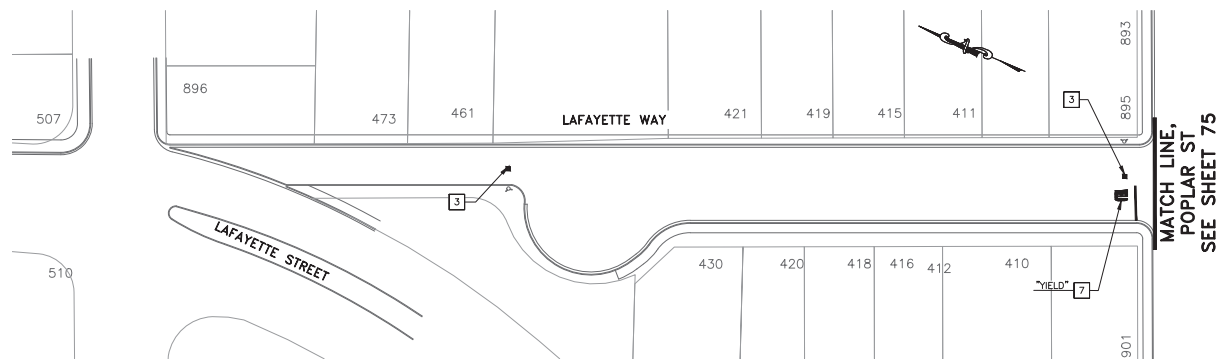
APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 63 OF XX





SEGMENT #23 - HILMAR STREET

SCALE: 1"=40'



SEGMENT #26 - LAFAYETTE WAY

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

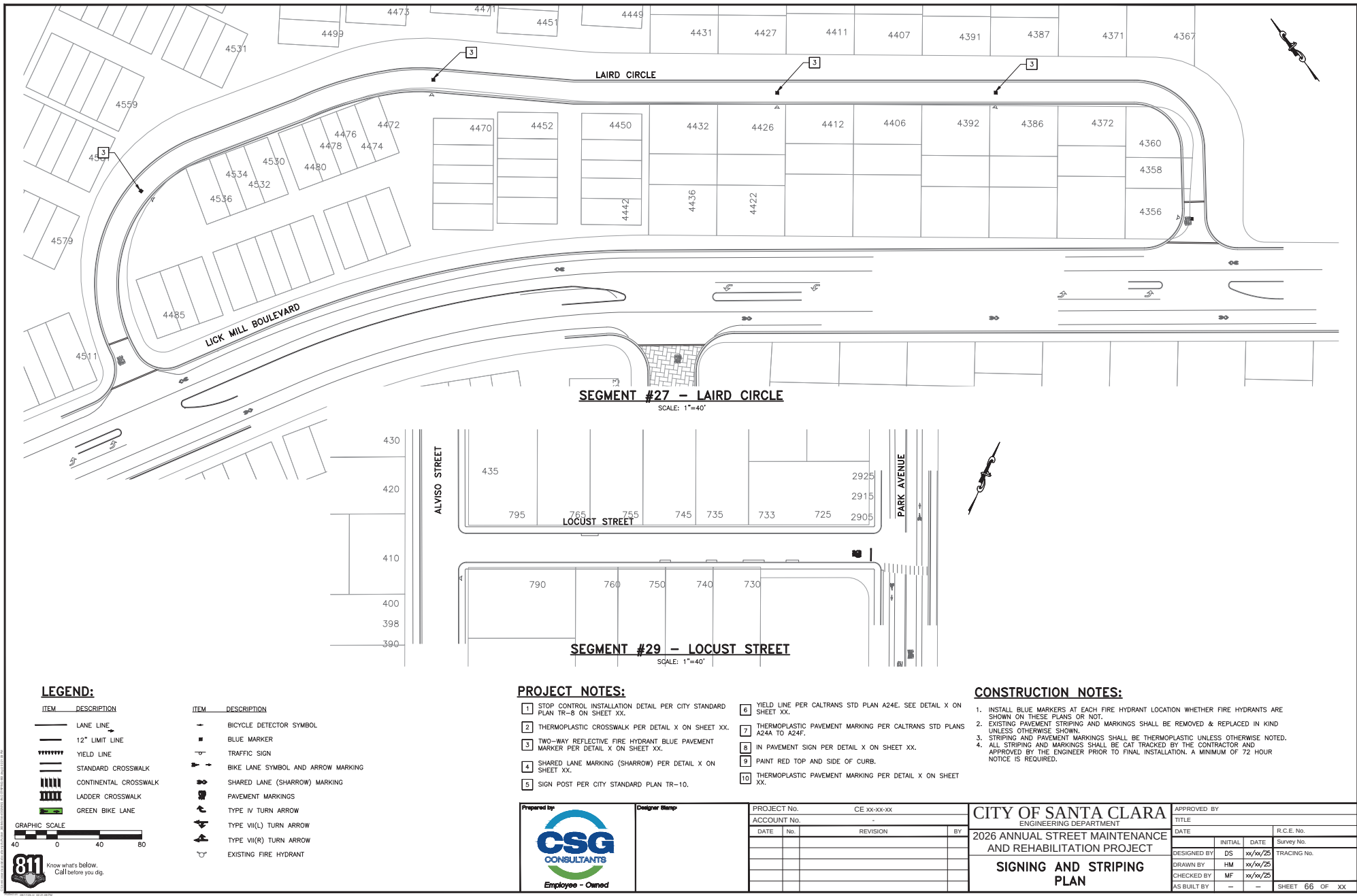


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PROJECT No. CE XX-XX-XX			
ACCOUNT No. -			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25		
DRAWN BY HM	xx/xx/25		
CHECKED BY MF	xx/xx/25		
AS BUILT BY -	-		
			Survey No.
			TRACING No.
			SHEET 65 OF XX



LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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Prepared by:

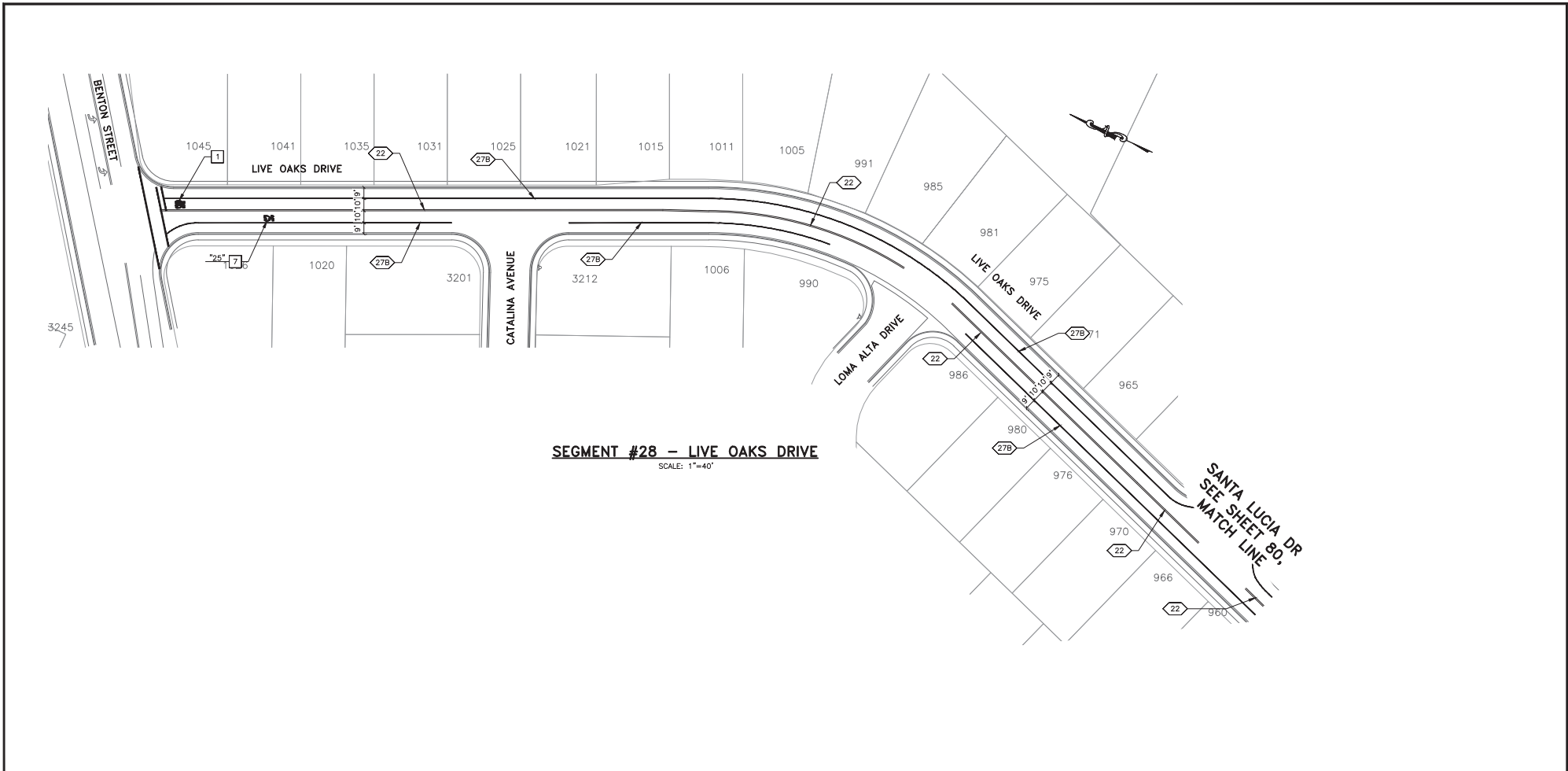


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PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	



LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
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Prepared by:



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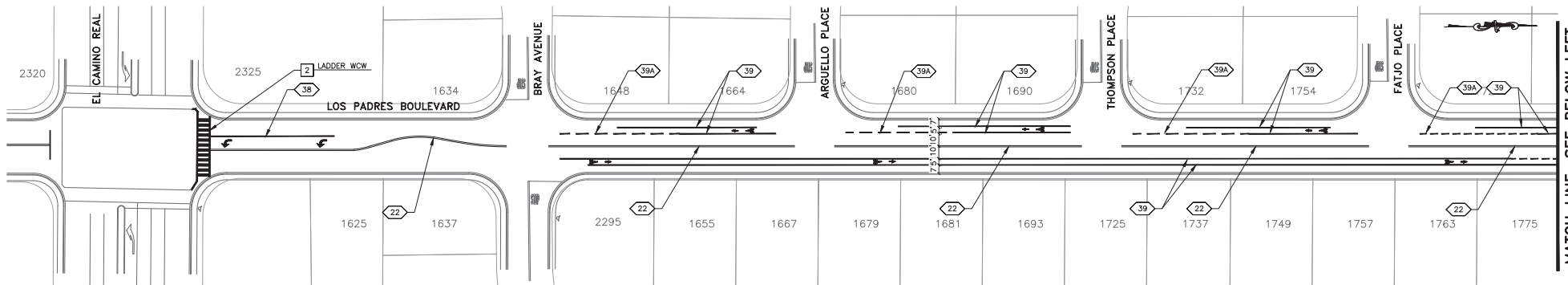
PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT

2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

SIGNING AND STRIPING
PLAN

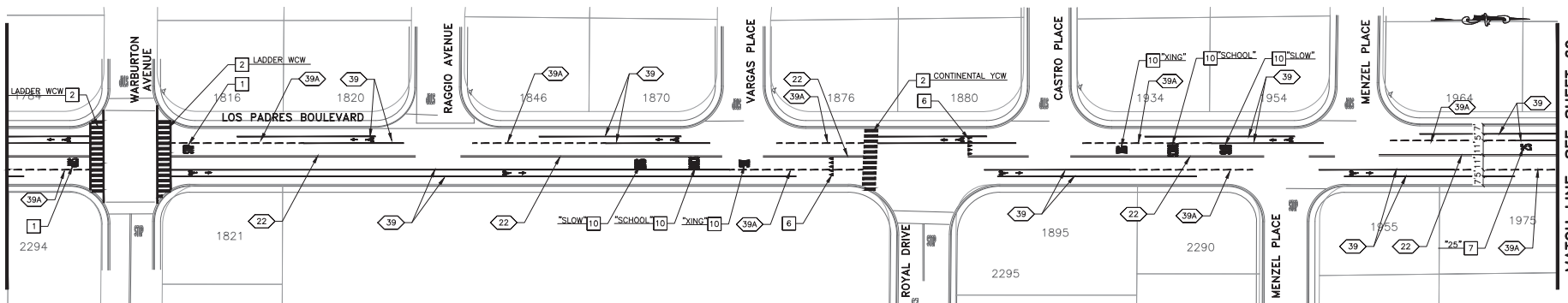
APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 67 OF XX



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'

MATCH LINE, SEE ABOVE RIGHT



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'

MATCH LINE, SEE SHEET 69

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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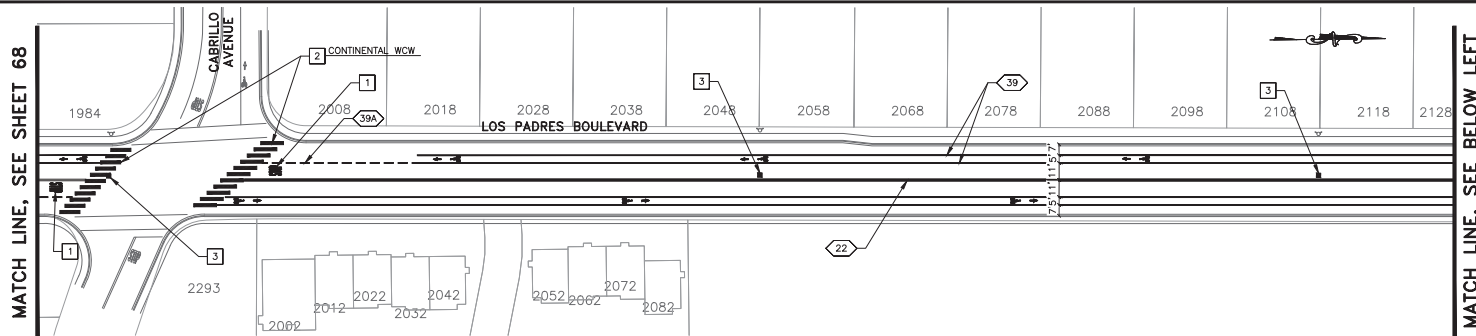


Designer Stamp:

PROJECT No.	CE XX-XX-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

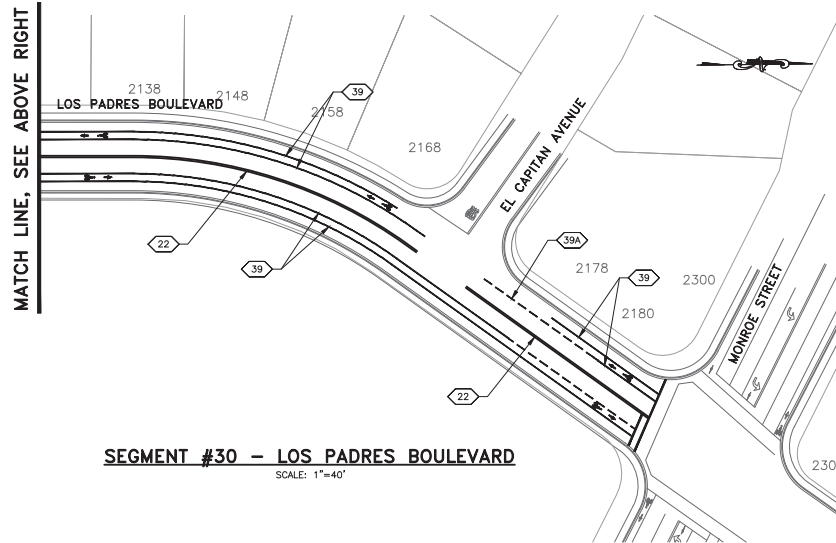
CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE	DATE	INITIAL	DATE
R.C.E. No.	Survey No.	DATE	INITIAL
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	
SHEET 68 OF XX			



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'



SEGMENT #30 - LOS PADRES BOULEVARD

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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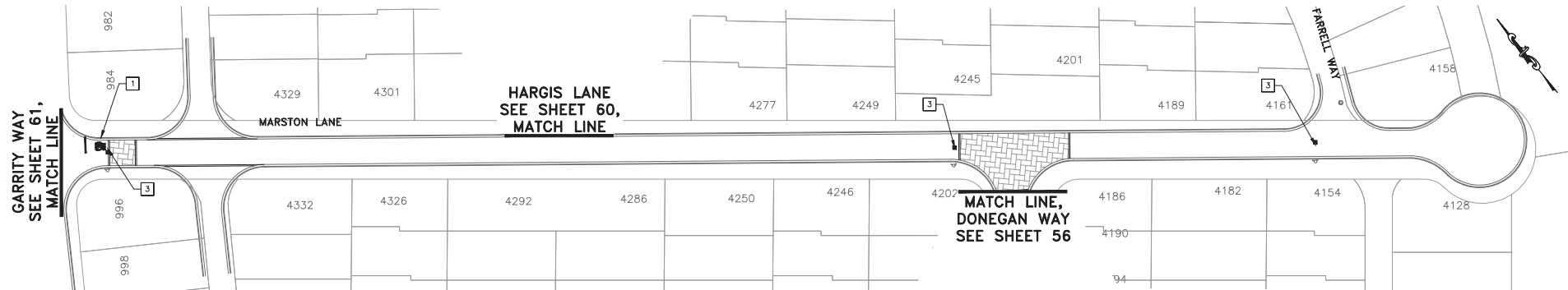


Designer Stamp

PROJECT No.	CE XX-XX-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

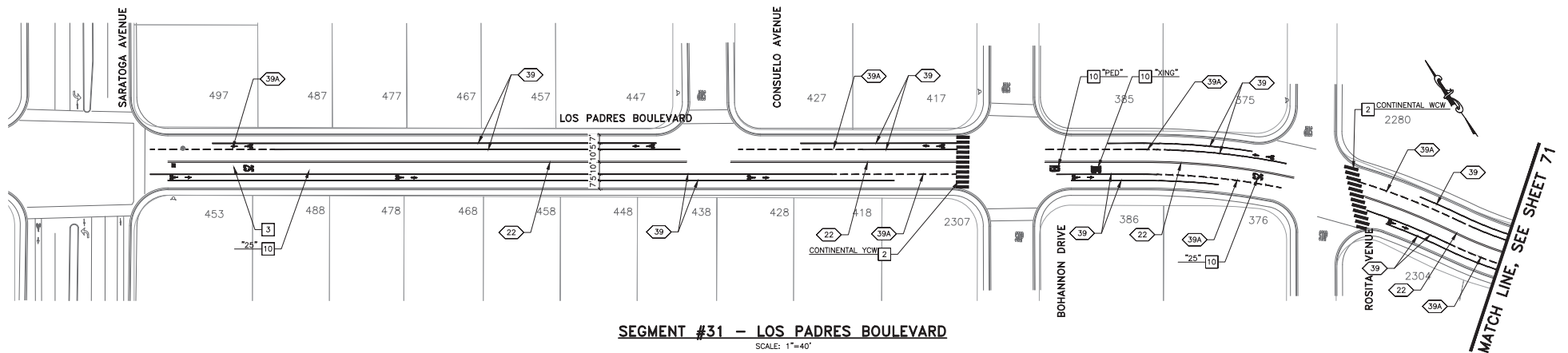
CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE		DATE	
DATE		R.C.E. No.	
DESIGNED BY	INITIAL	DATE	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 69 OF XX



SEGMENT #32 - MARSTON LANE

SCALE: 1"=40'



SEGMENT #31 - LOS PADRES BOULEVARD

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
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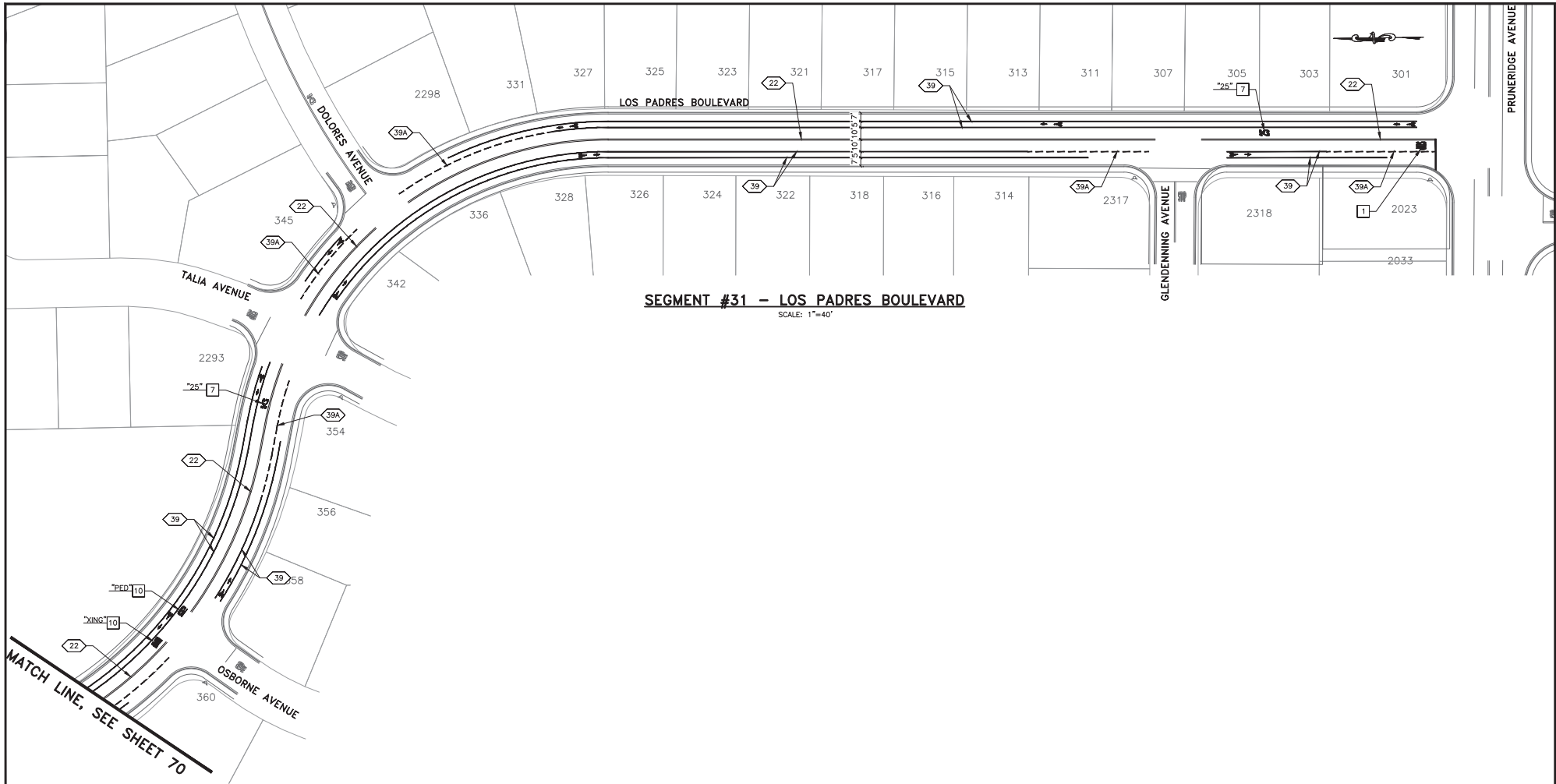


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
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APPROVED BY		TITLE	
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 70 OF XX



SEGMENT #31 - LOS PADRES BOULEVARD
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.

- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

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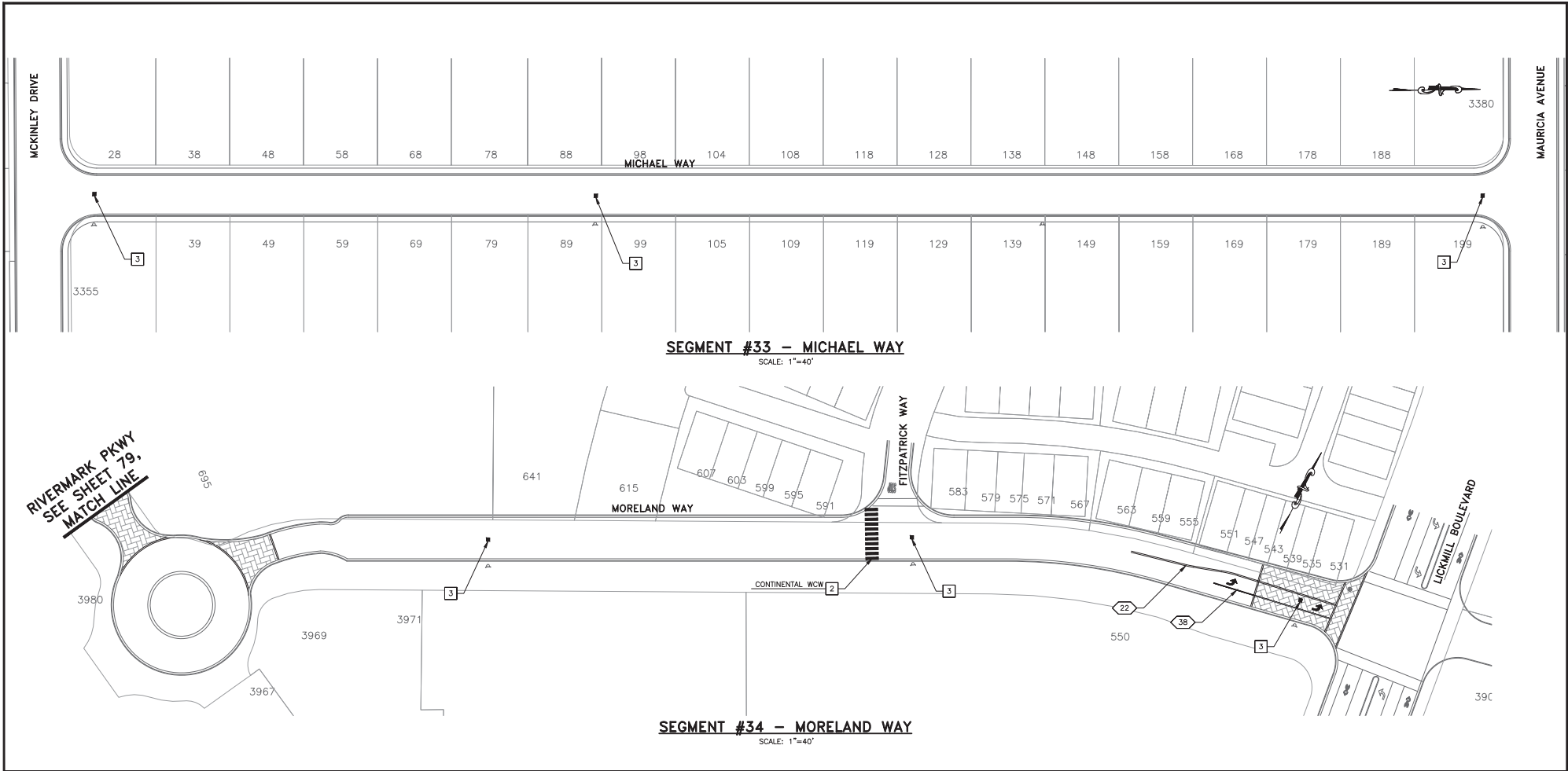


Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
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APPROVED BY		TITLE	
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 71 OF XX



LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E. SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

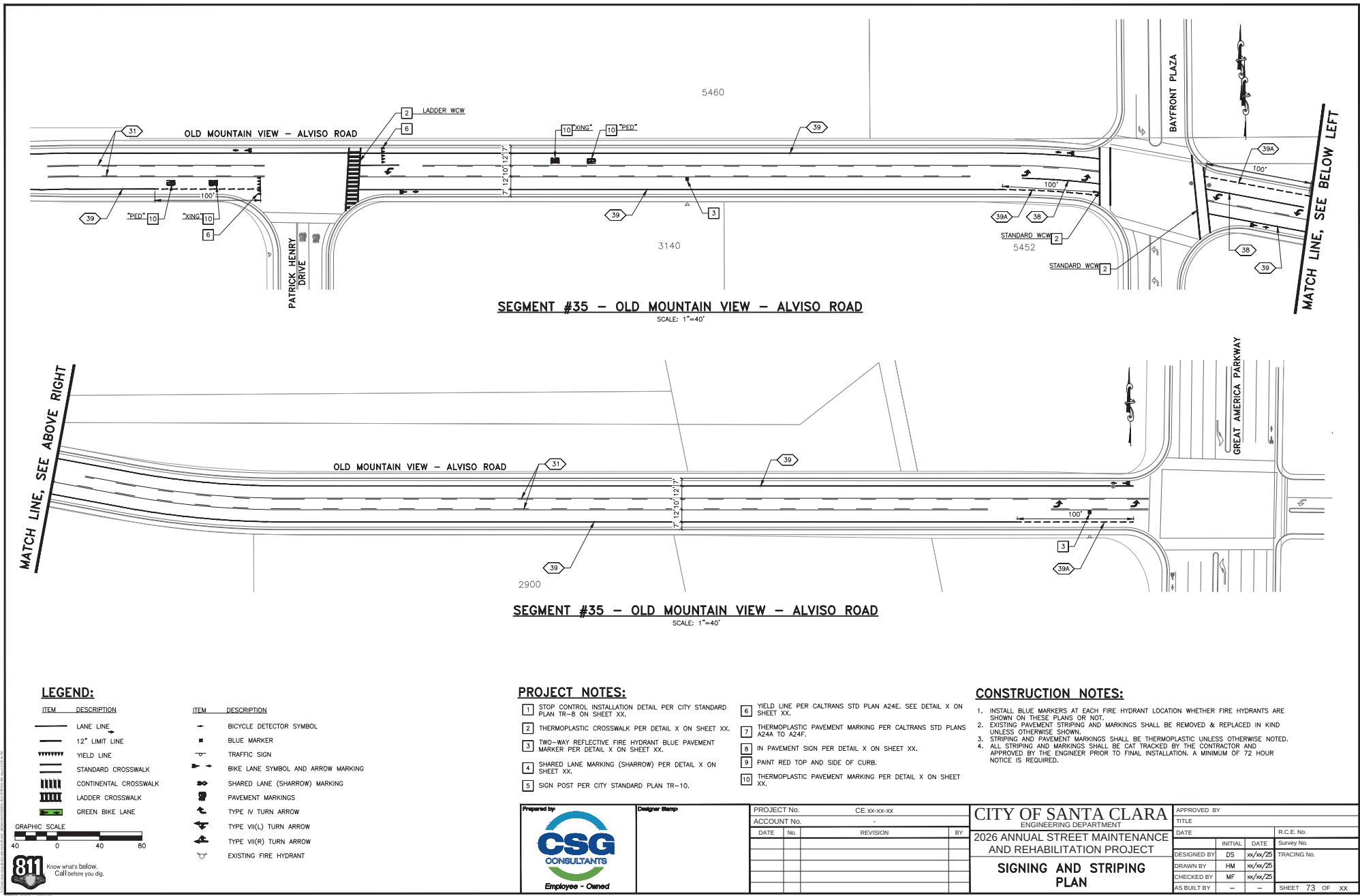


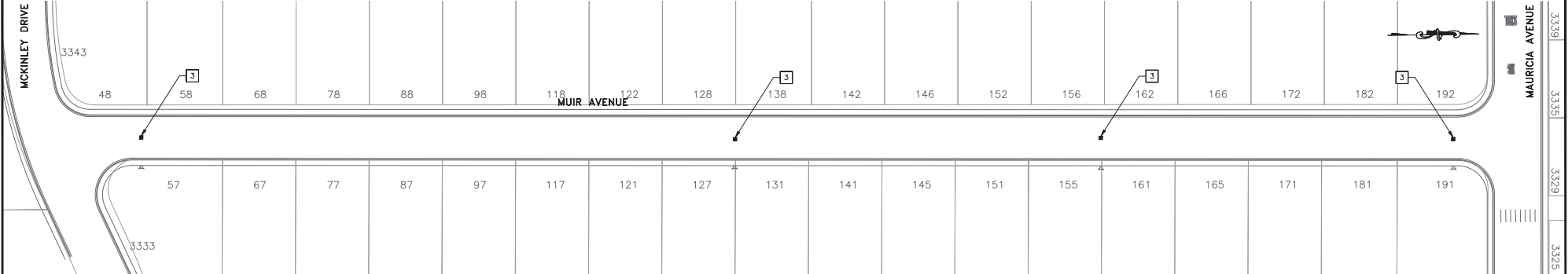
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PROJECT No.	CE XX-XX-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

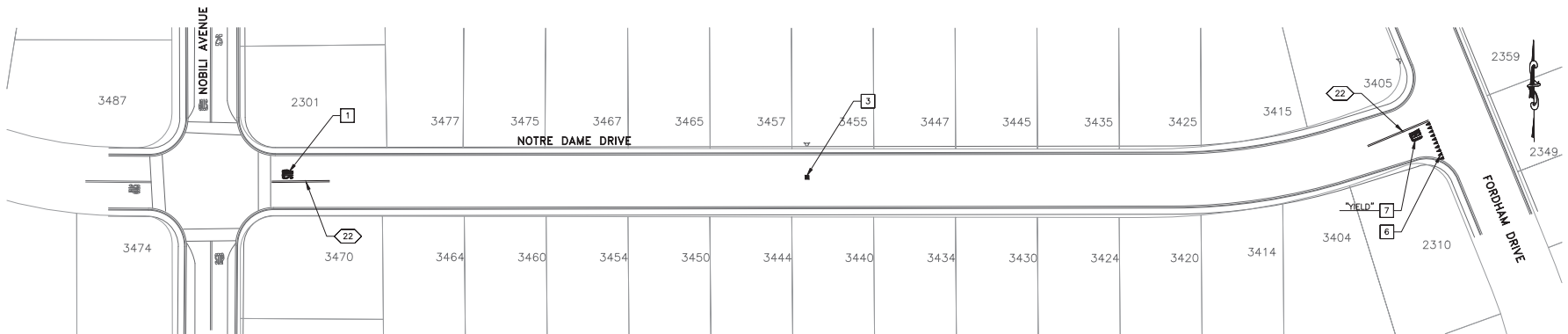
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
SIGNING AND STRIPING PLAN

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 72 OF XX





SEGMENT #36 – MUIR AVENUE
SCALE: 1"=40'



SEGMENT #37 – NOTRE DAME DRIVE
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



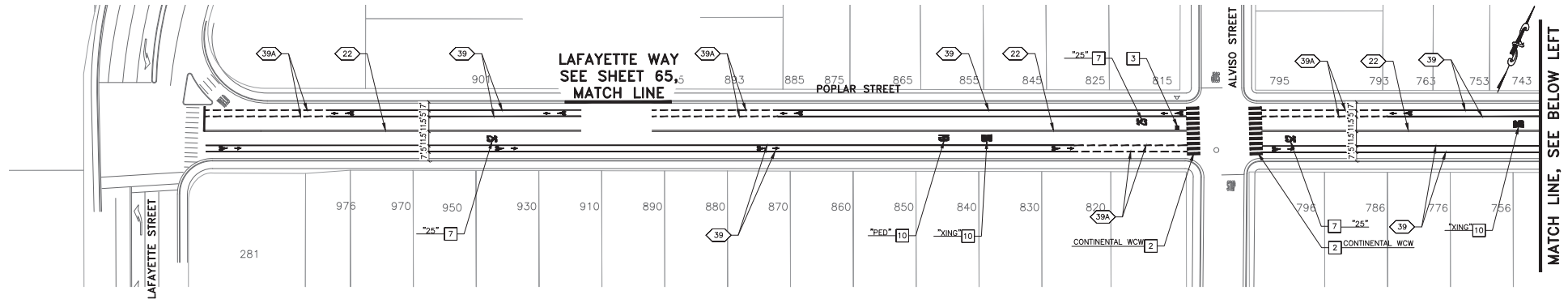
PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

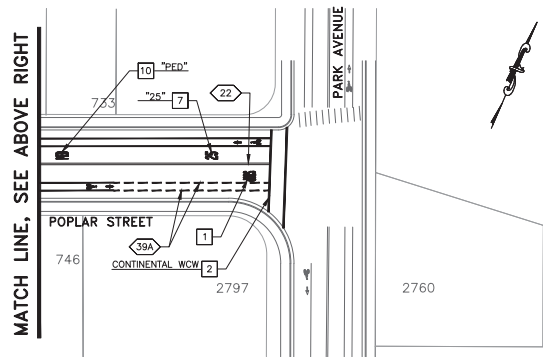
CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

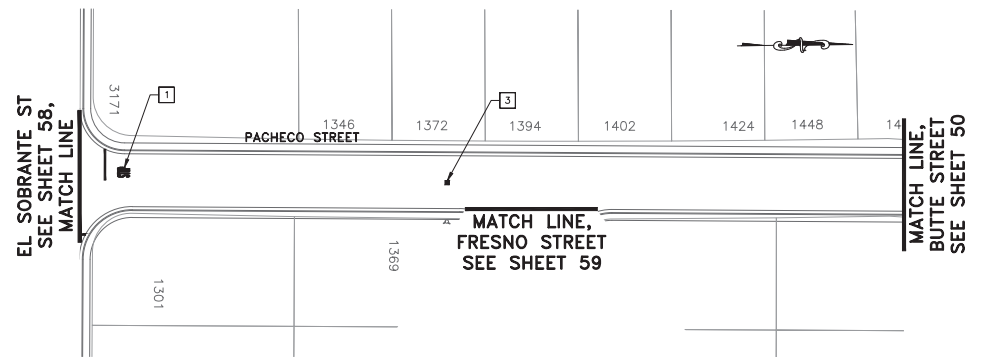
Prepared by:  Employee - Owned	Designer Stamp:	PROJECT No. CE XX-XX-XX	CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY:	
		ACCOUNT No. -	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		TITLE	
		DATE No. REVISION BY	SIGNING AND STRIPING PLAN		DATE INITIAL DATE R.C.E. No.	
					DESIGNED BY DS xx/xx/25 Survey No.	
					DRAWN BY HM xx/xx/25	
					CHECKED BY MF xx/xx/25	
					AS BUILT BY - - SHEET 74 OF XX	



SEGMENT #39 - POPLAR STREET
SCALE: 1"=40'



SEGMENT #39 - POPLAR STREET
SCALE: 1"=40'



SEGMENT #38 - PACHECO STREET
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

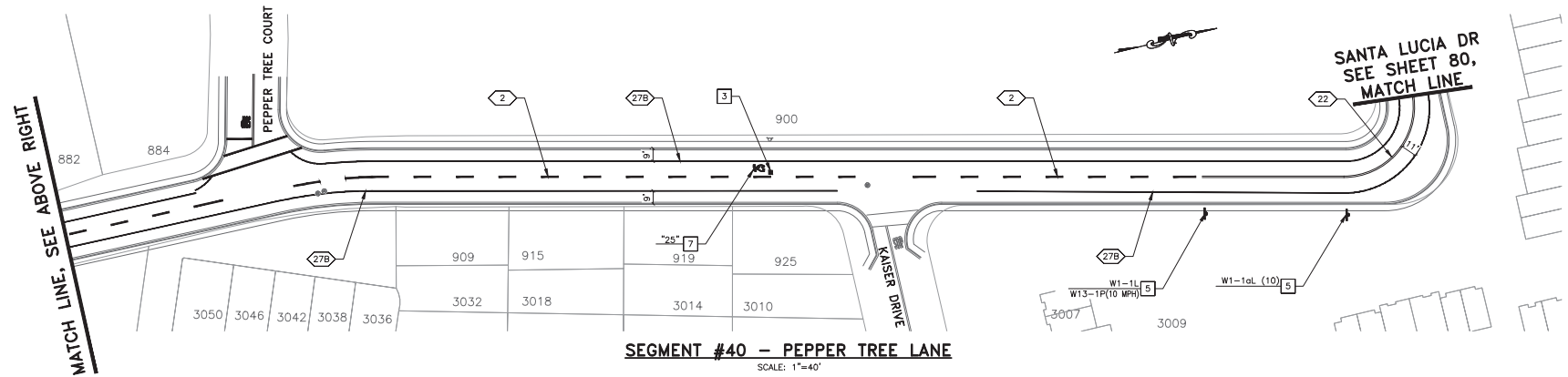
CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	SHEET 75 OF XX



SEGMENT #40 - PEPPER TREE LANE

SCALE: 1"=40'



SEGMENT #40 - PEPPER TREE LANE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by

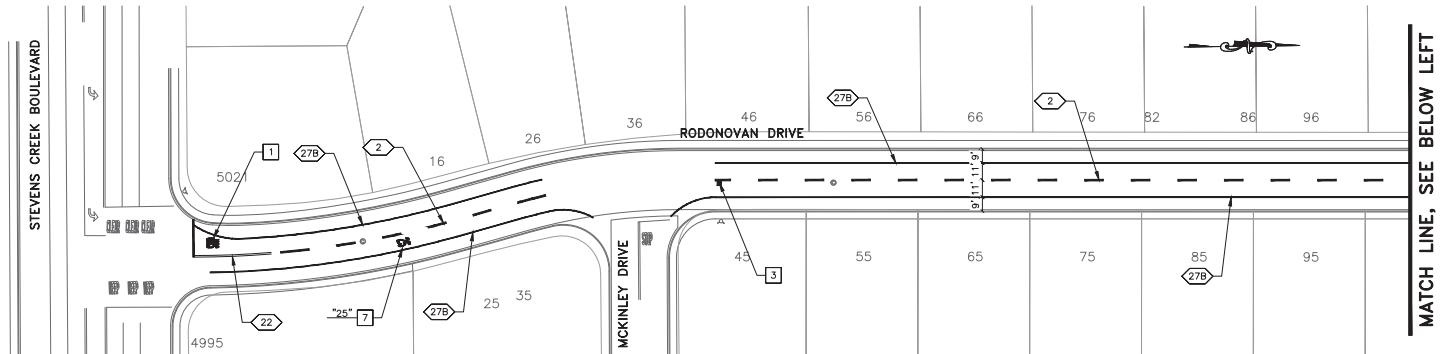


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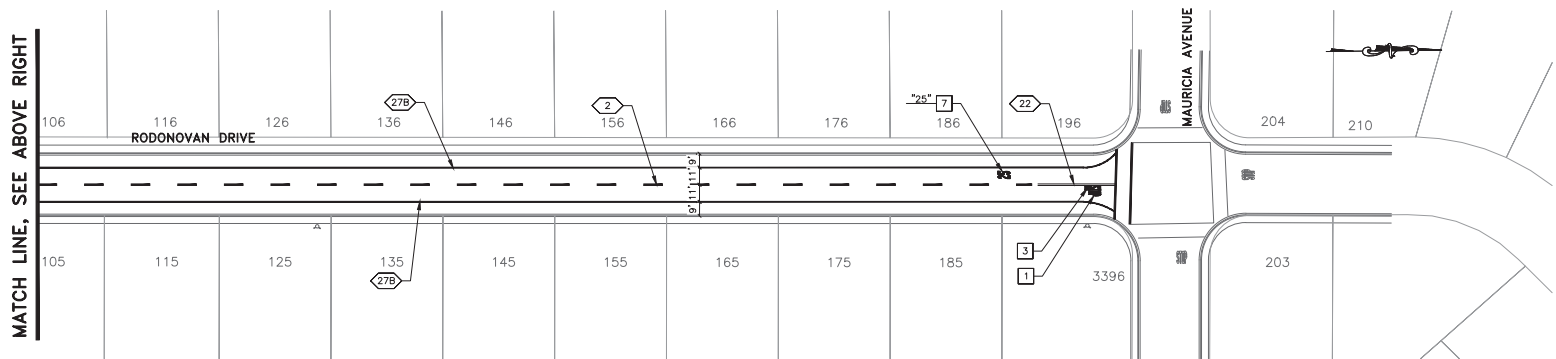
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY				
TITLE				
DATE			R.C.E. No.	
	INITIAL	DATE	Survey No.	
DESIGNED BY	DS	xx/xx/25	TRACING No.	
DRAWN BY	HM	xx/xx/25		
CHECKED BY	MF	xx/xx/25		
AS BUILT BY	—	—	SHEET 76 OF XX	



SEGMENT #41 – RODONOVAN DRIVE
SCALE: 1"=40'



SEGMENT #41 – RODONOVAN DRIVE
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

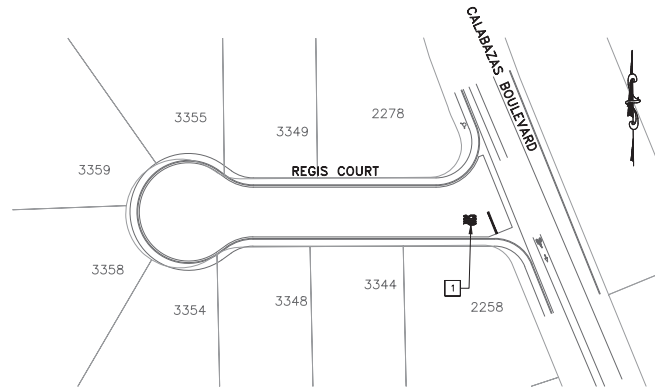


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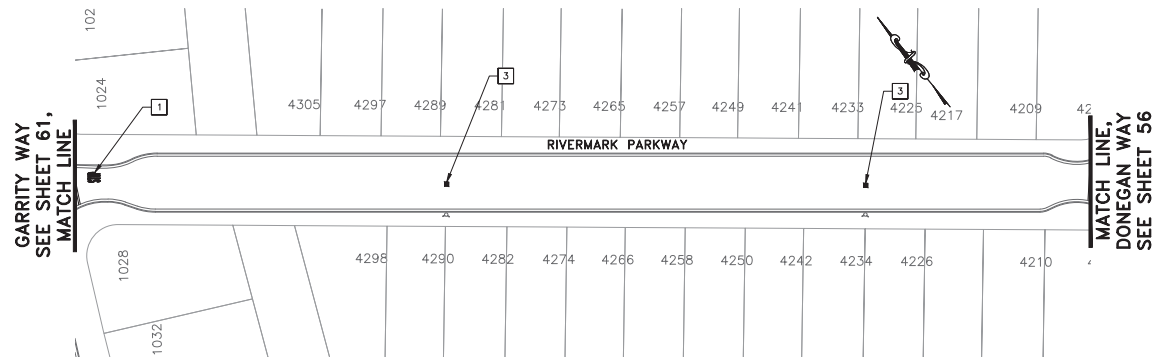
PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
SIGNING AND STRIPING PLAN	

APPROVED BY		TITLE	
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 77 OF XX



SEGMENT #42 - REGIS COURT
SCALE: 1"=40'



SEGMENT #43 - RIVERMARK PARKWAY
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

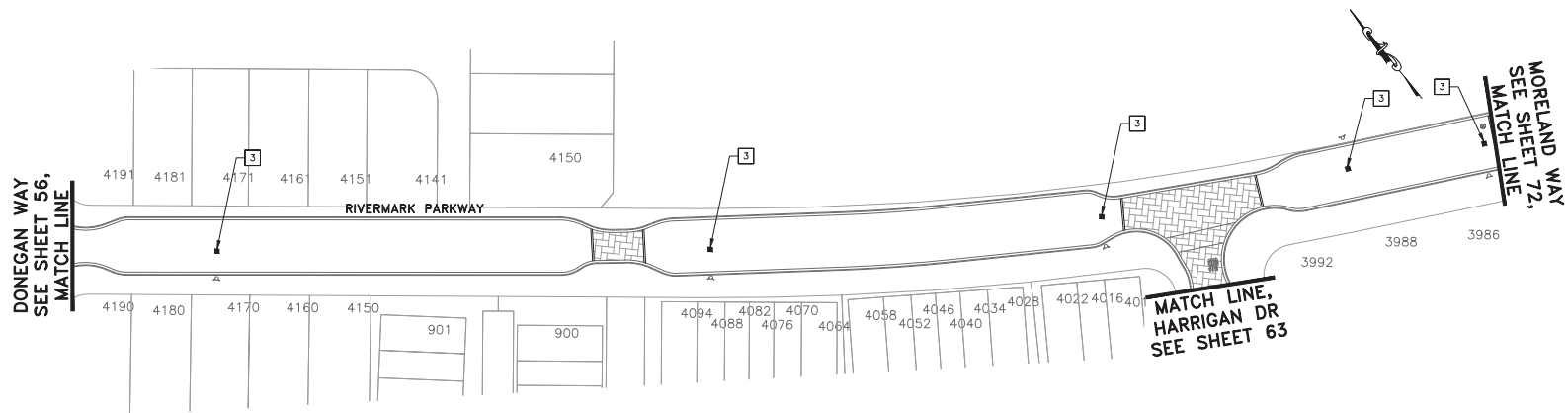
- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by: Employee - Owned	Designer Stamp:	PROJECT No. CE XX-XX-XX ACCOUNT No. -	CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY:	
		DATE No. REVISION BY	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		TITLE:	
			SIGNING AND STRIPING PLAN		DATE: INITIAL: DATE: R.C.E. No.	
			DESIGNED BY: DS xx/xx/25		Survey No.	
			DRAWN BY: HM xx/xx/25		TRACING No.	
			CHECKED BY: MF xx/xx/25		AS BUILT BY: - - SHEET 78 OF XX	



SEGMENT #43 - RIVERMARK PARKWAY
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



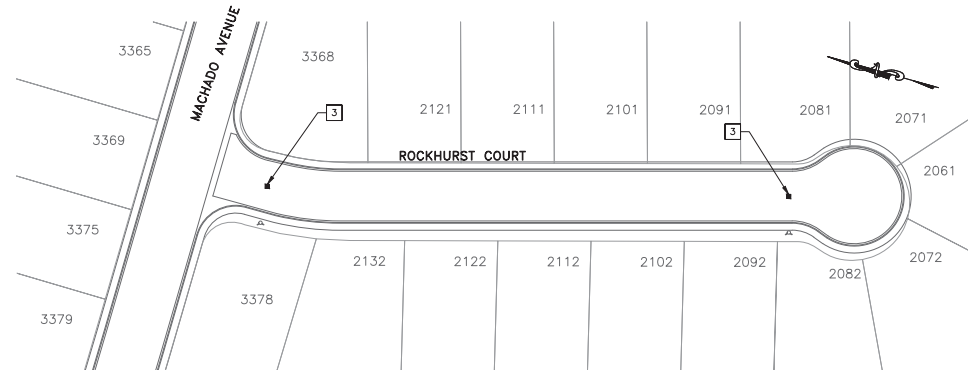
PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.
- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

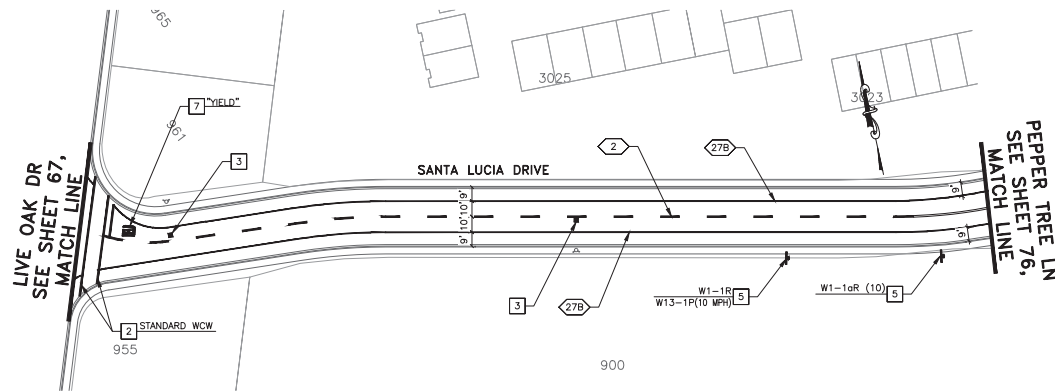
CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:  Employee - Owned	Designer Stamp:	PROJECT No. CE XX-XX-XX	CITY OF SANTA CLARA		APPROVED BY:	
		ACCOUNT No. -	ENGINEERING DEPARTMENT		TITLE	
		DATE No. REVISION BY	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		DATE INITIAL DATE R.C.E. No.	
			SIGNING AND STRIPING PLAN		DESIGNED BY DS xx/xx/25 Survey No.	
					DRAWN BY HM xx/xx/25 TRACING No.	
					CHECKED BY MF xx/xx/25	
					AS BUILT BY - - SHEET 79 OF XX	



SEGMENT #44 - ROCKHURST COURT
SCALE: 1"=40'



SEGMENT #45 - SANTA LUCIA DRIVE
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

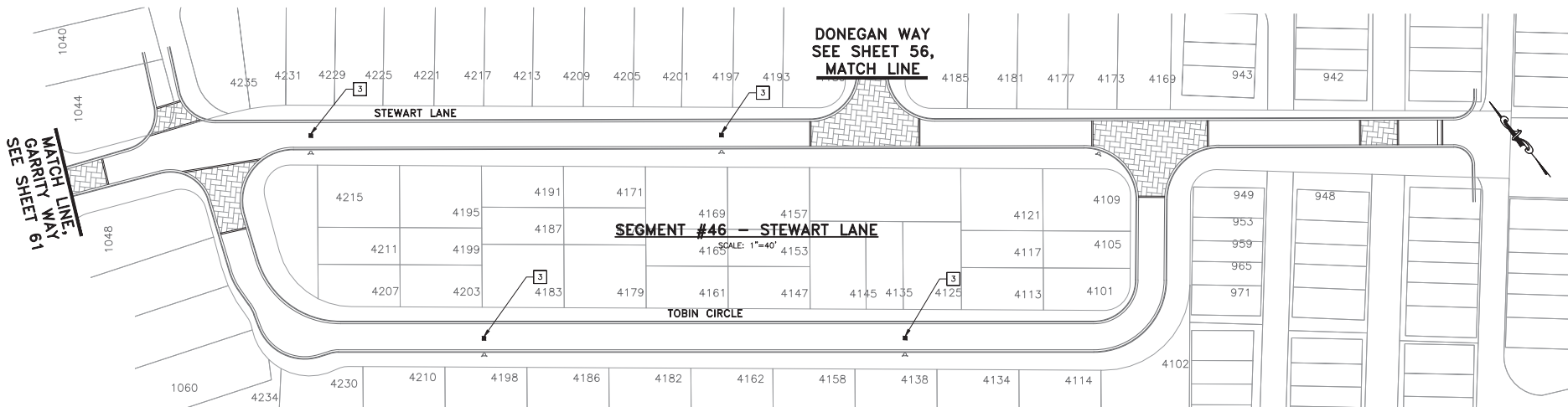


Designer Stamp

PROJECT No.	CE XX-XX-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

CITY OF SANTA CLARA			
ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 80 OF XX



SEGMENT #48 - TOBIN CIRCLE

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT

GRAPHIC SCALE
40 0 40 80



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.

- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:

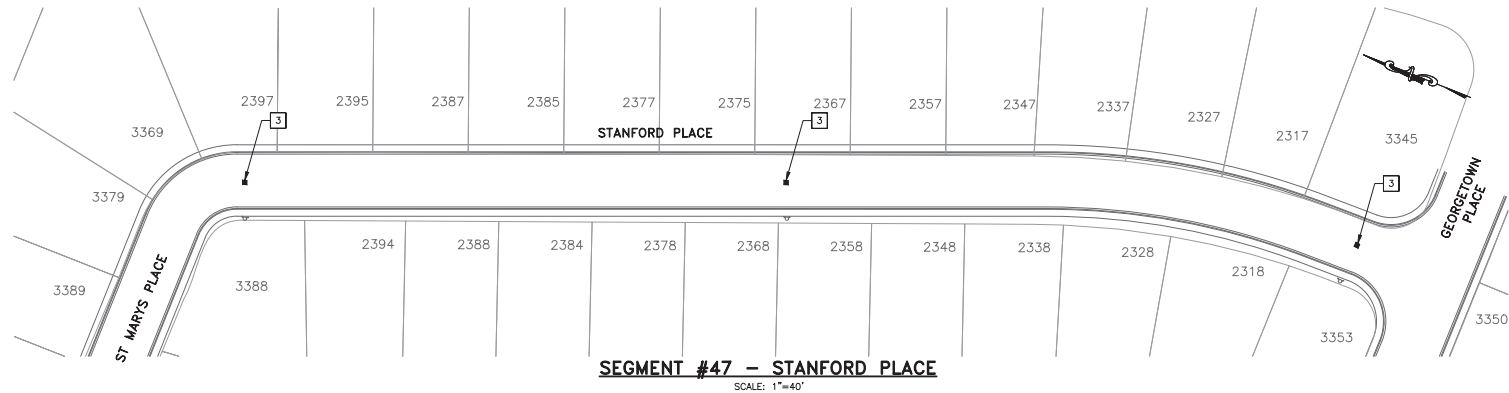


Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

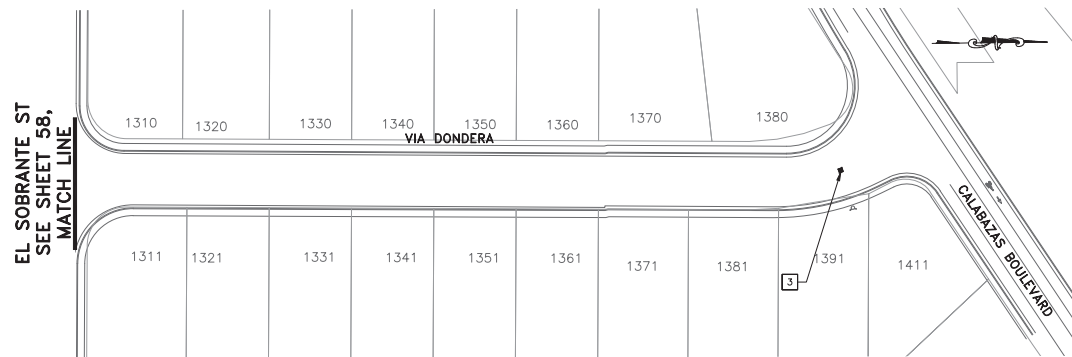
CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE		DATE	
DATE		R.C.E. No.	
DESIGNED BY	DS	DATE	xx/xx/25
DRAWN BY	HM	DATE	xx/xx/25
CHECKED BY	MF	DATE	xx/xx/25
AS BUILT BY	-	DATE	-
Survey No.		TRACING No.	
SHEET 81 OF XX			



SEGMENT #47 - STANFORD PLACE

SCALE: 1"=40'



SEGMENT #49 - VIA DONDERA

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:



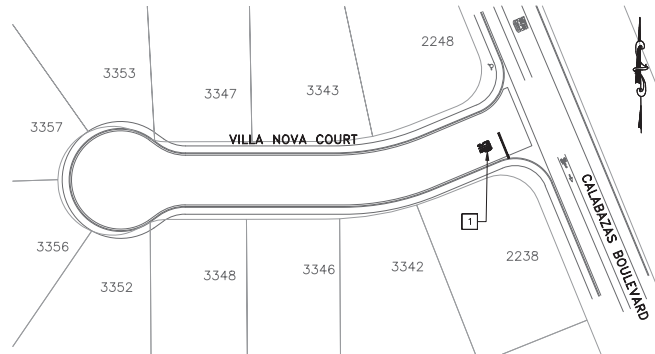
Designer Stamp:

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT		APPROVED BY	
		TITLE	DATE
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT		INITIAL	DATE
		DATE	R.C.E. No.
SIGNING AND STRIPING PLAN		DESIGNED BY	Survey No.
		DRAWN BY	TRACING No.
		CHECKED BY	
		AS BUILT BY	

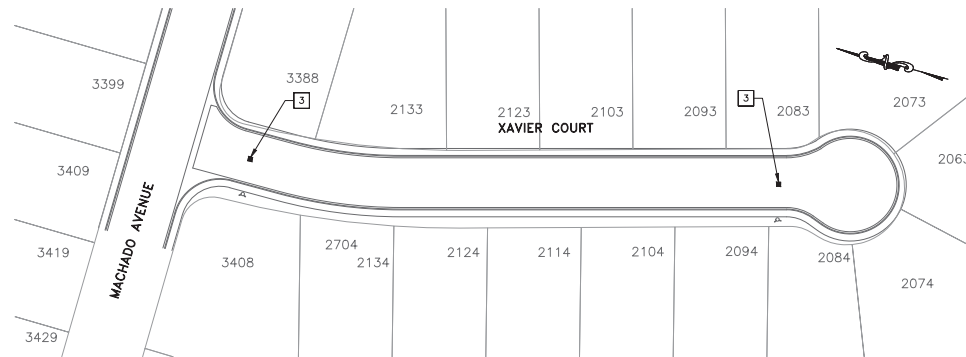
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	

SHEET 82 OF XX



SEGMENT #50 – VILLA NOVA COURT

SCALE: 1"=40'



SEGMENT #52 – XAVIER COURT

SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- ===== STANDARD CROSSWALK
- ===== CONTINENTAL CROSSWALK
- ===== LADDER CROSSWALK
- ===== GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



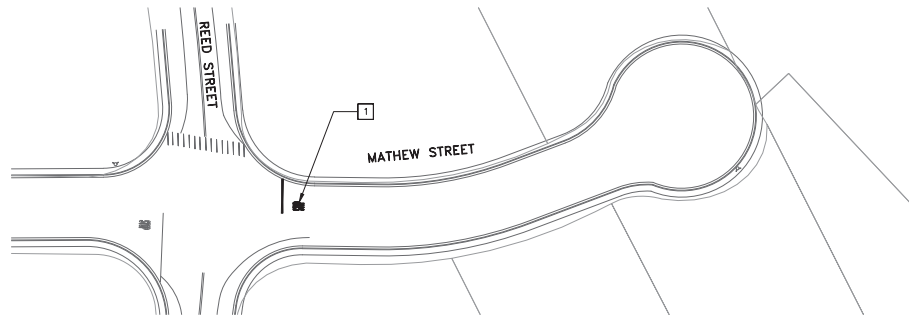
PROJECT NOTES:

- 1 STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- 2 THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- 3 TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- 4 SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- 5 SIGN POST PER CITY STANDARD PLAN TR-10.
- 6 YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- 7 THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- 8 IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- 9 PAINT RED TOP AND SIDE OF CURB.
- 10 THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

1. INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
2. EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
3. STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
4. ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by: Employee - Owned	Designer Stamp: 	PROJECT No. CE XX-XX-XX ACCOUNT No. - DATE No. REVISION BY	CITY OF SANTA CLARA ENGINEERING DEPARTMENT 2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT SIGNING AND STRIPING PLAN		APPROVED BY: TITLE DATE INITIAL DATE R.C.E. No. DESIGNED BY DS xx/xx/25 DRAWN BY HM xx/xx/25 CHECKED BY MF xx/xx/25 AS BUILT BY - - SHEET 83 OF XX	
		DATE No. REVISION BY				



SEGMENT #53 – MATHEW STREET
SCALE: 1"=40'

LEGEND:

ITEM DESCRIPTION

- LANE LINE
- 12" LIMIT LINE
- YIELD LINE
- STANDARD CROSSWALK
- CONTINENTAL CROSSWALK
- LADDER CROSSWALK
- GREEN BIKE LANE

ITEM DESCRIPTION

- BICYCLE DETECTOR SYMBOL
- BLUE MARKER
- TRAFFIC SIGN
- BIKE LANE SYMBOL AND ARROW MARKING
- SHARED LANE (SHARROW) MARKING
- PAVEMENT MARKINGS
- TYPE IV TURN ARROW
- TYPE VII(L) TURN ARROW
- TYPE VII(R) TURN ARROW
- EXISTING FIRE HYDRANT



PROJECT NOTES:

- STOP CONTROL INSTALLATION DETAIL PER CITY STANDARD PLAN TR-8 ON SHEET XX.
- THERMOPLASTIC CROSSWALK PER DETAIL X ON SHEET XX.
- TWO-WAY REFLECTIVE FIRE HYDRANT BLUE PAVEMENT MARKER PER DETAIL X ON SHEET XX.
- SHARED LANE MARKING (SHARROW) PER DETAIL X ON SHEET XX.
- SIGN POST PER CITY STANDARD PLAN TR-10.

- YIELD LINE PER CALTRANS STD PLAN A24E, SEE DETAIL X ON SHEET XX.
- THERMOPLASTIC PAVEMENT MARKING PER CALTRANS STD PLANS A24A TO A24F.
- IN PAVEMENT SIGN PER DETAIL X ON SHEET XX.
- PAINT RED TOP AND SIDE OF CURB.
- THERMOPLASTIC PAVEMENT MARKING PER DETAIL X ON SHEET XX.

CONSTRUCTION NOTES:

- INSTALL BLUE MARKERS AT EACH FIRE HYDRANT LOCATION WHETHER FIRE HYDRANTS ARE SHOWN ON THESE PLANS OR NOT.
- EXISTING PAVEMENT STRIPING AND MARKINGS SHALL BE REMOVED & REPLACED IN KIND UNLESS OTHERWISE SHOWN.
- STRIPING AND PAVEMENT MARKINGS SHALL BE THERMOPLASTIC UNLESS OTHERWISE NOTED.
- ALL STRIPING AND MARKINGS SHALL BE CAT TRACKED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER PRIOR TO FINAL INSTALLATION. A MINIMUM OF 72 HOUR NOTICE IS REQUIRED.

Prepared by:



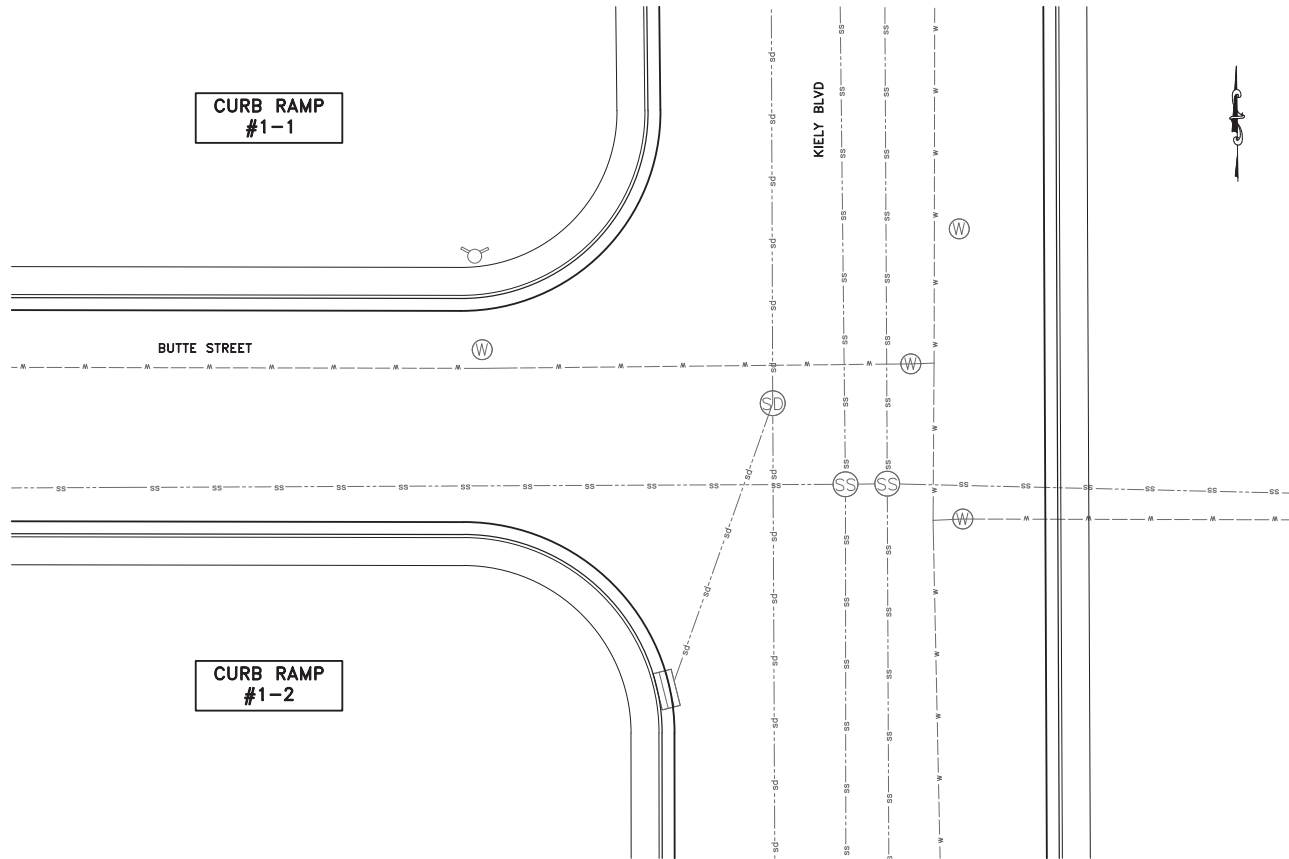
Designer Stamp:

PROJECT No. CE XX-XX-XX			
ACCOUNT No. -			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT			
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT			
SIGNING AND STRIPING PLAN			

APPROVED BY			
TITLE			
DATE		INITIAL	R.C.E. No.
DESIGNED BY		DATE	Survey No.
DRAWN BY			TRACING No.
CHECKED BY			
AS BUILT BY			

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #1
BUTTE STREET AND KIELY BLVD
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5' TO THE 'B'.



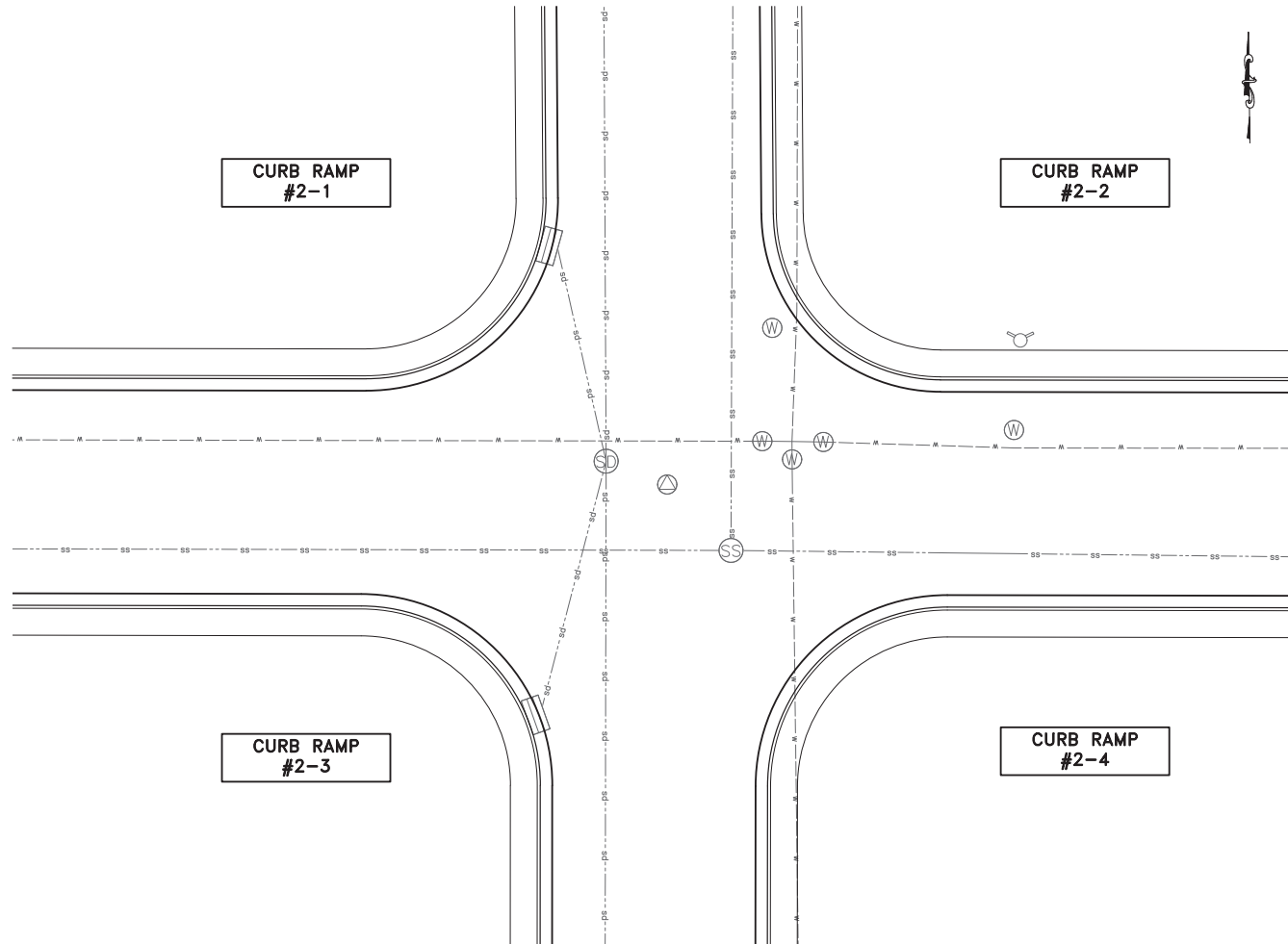
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 85 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #2
BUTTE STREET AND ALPINE AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



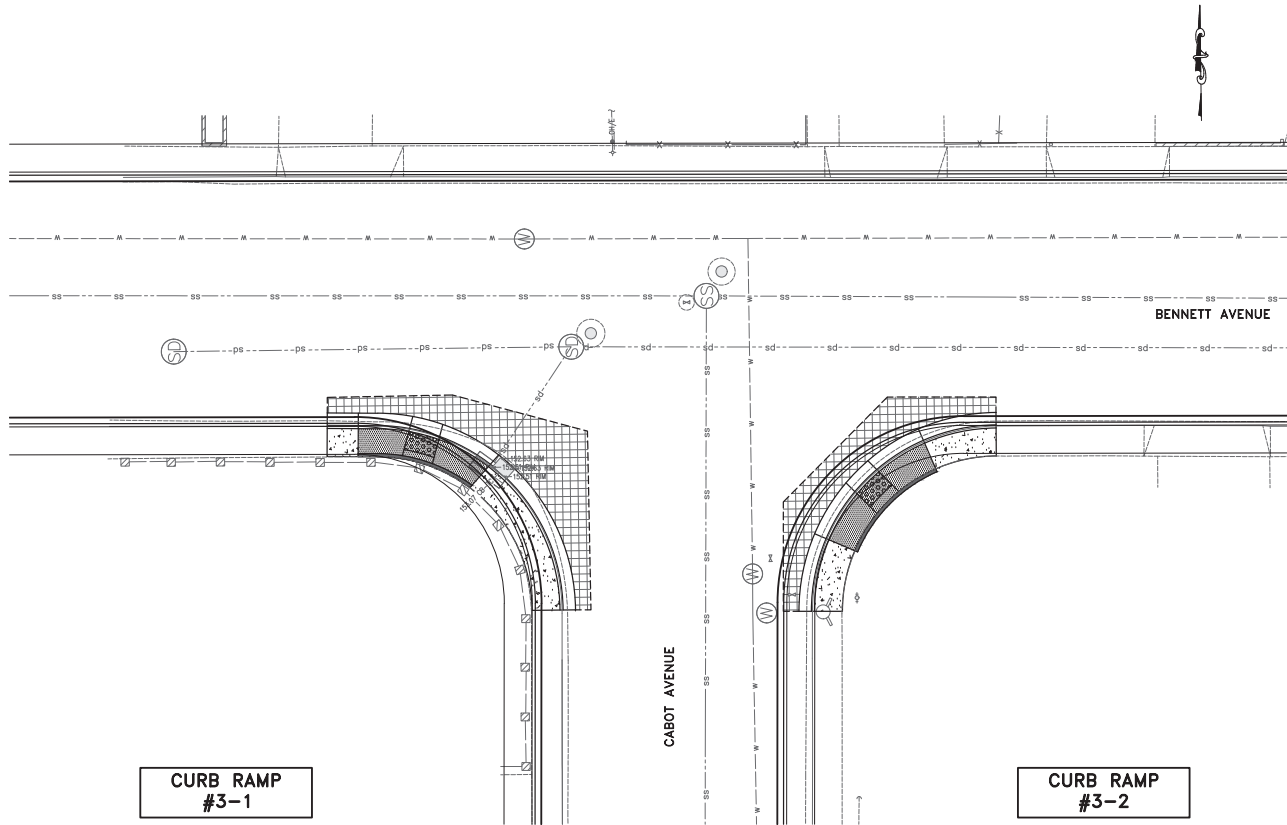
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY		TITLE
DATE	INITIAL	R.C.E. No.
DESIGNED BY	DS	xx/xx/25
DRAWN BY	HM	xx/xx/25
CHECKED BY	MF	xx/xx/25
AS BUILT BY	-	-
TRACING No.		SHEET 86 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



**LOCATION #3
CABOT AVENUE AND BENNETT AVENUE**
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



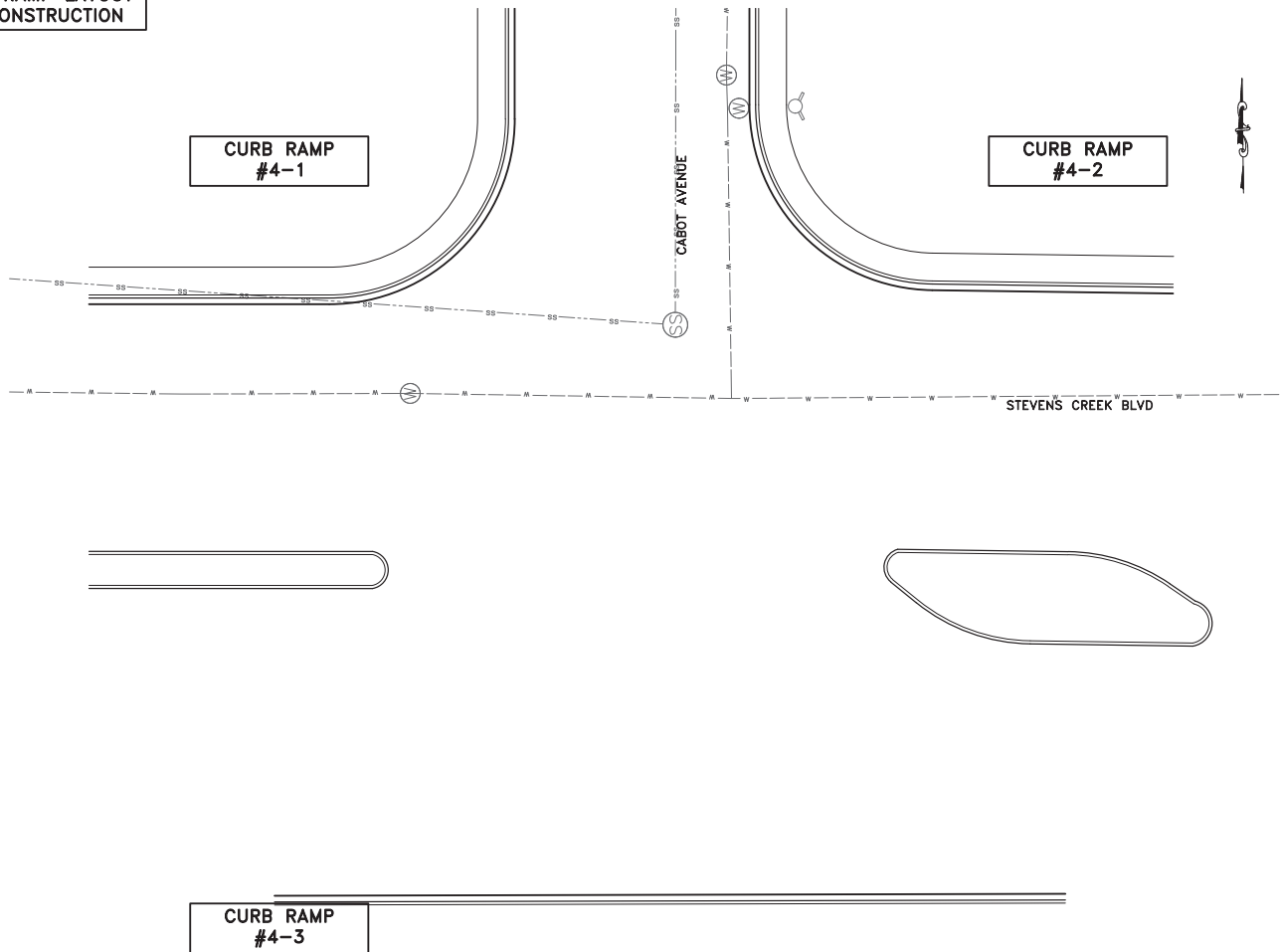
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
	SHEET 87 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LEGEND:

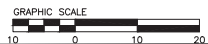
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



LOCATION #4
CABOT AVENUE AND STEVENS CREEK BLVD
SCALE: 1"=10'



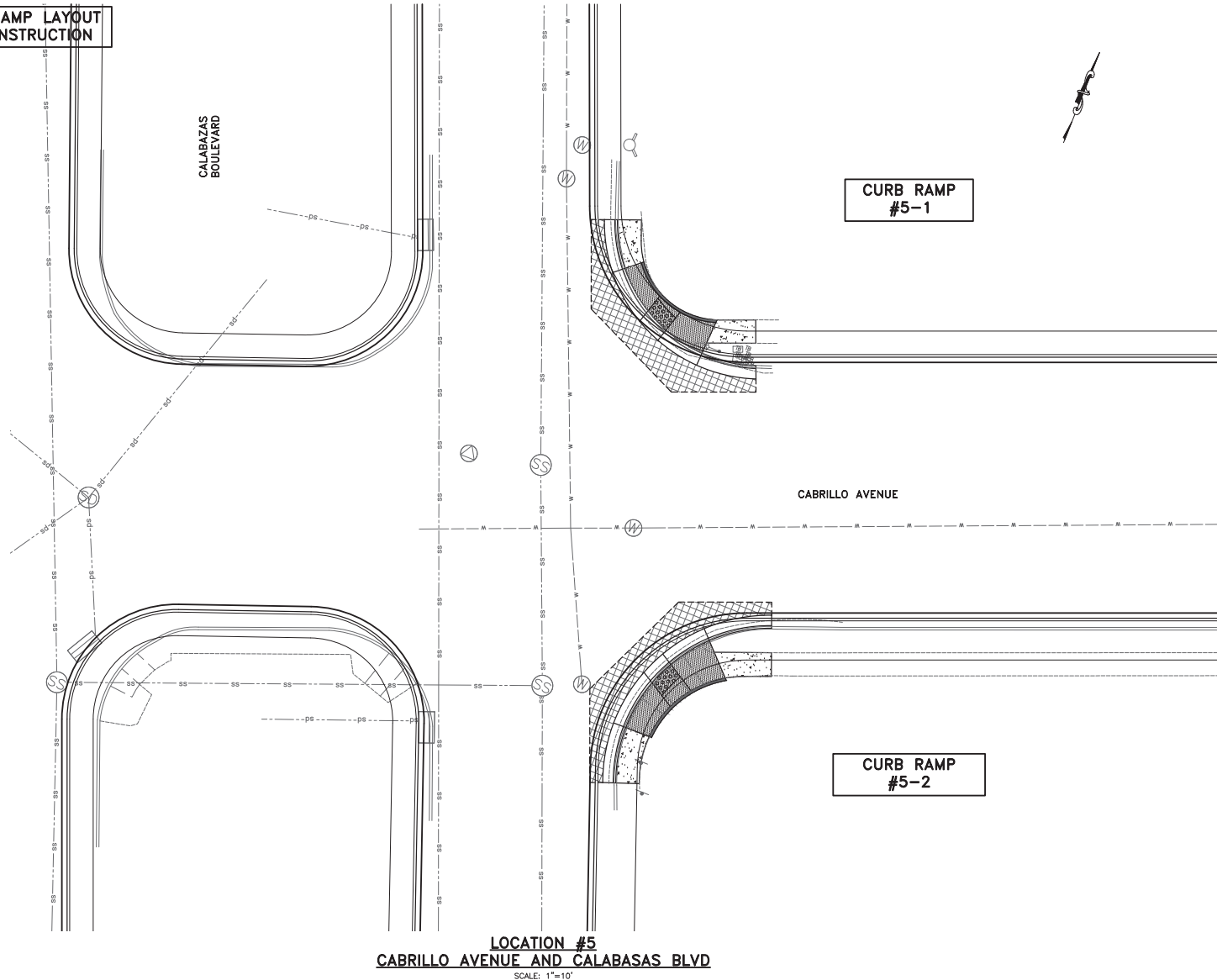
Designer Stamp

PROJECT No. CE xx-xx-xx			
ACCOUNT No. -			
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 88 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

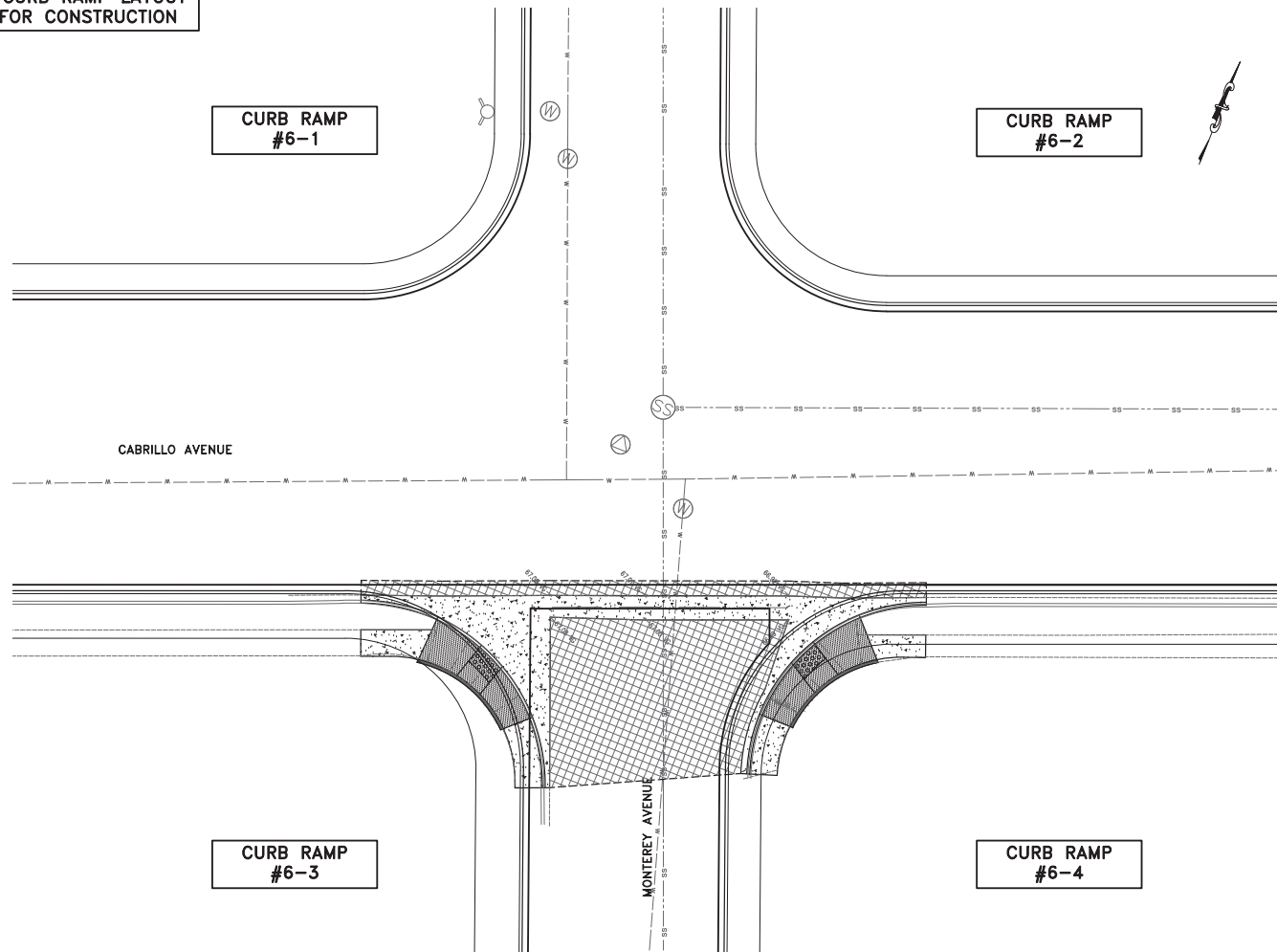
CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



CURB RAMP AND
CROSSWALK PLAN

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #6
CABRILLO AVENUE AND MONTEREY AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



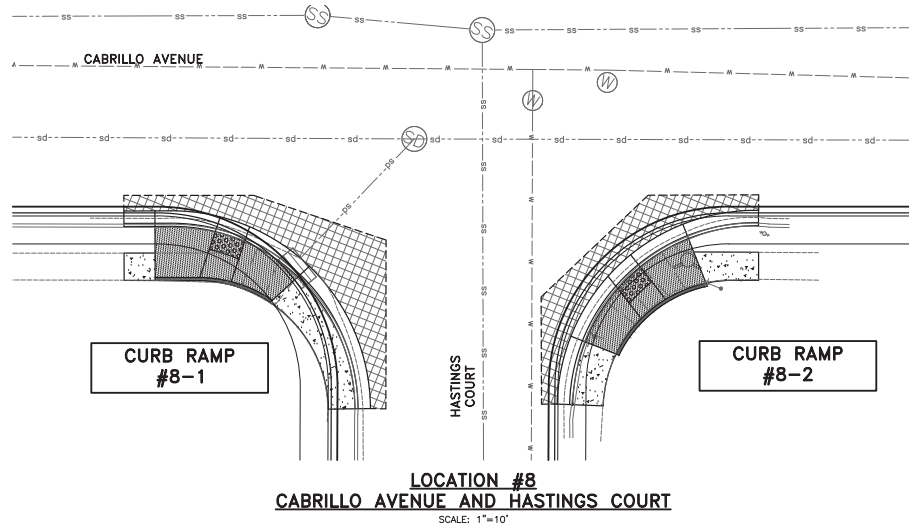
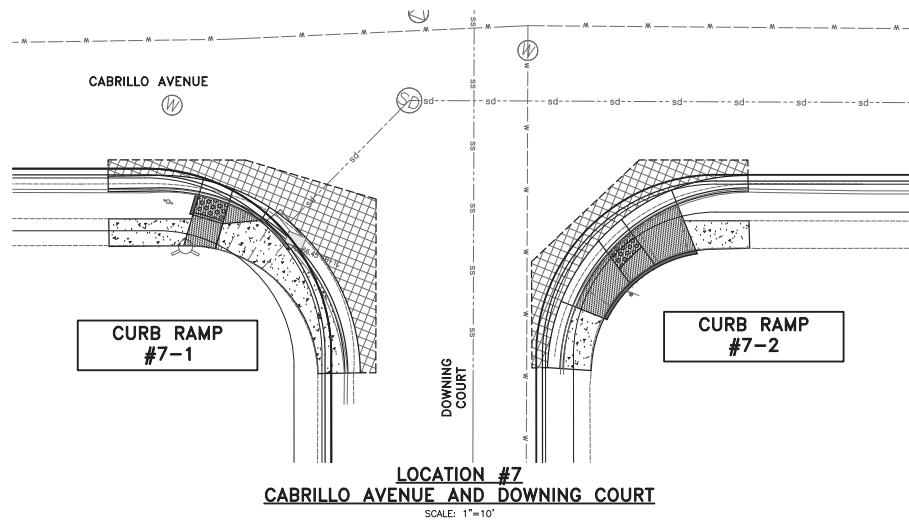
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 90 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
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9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



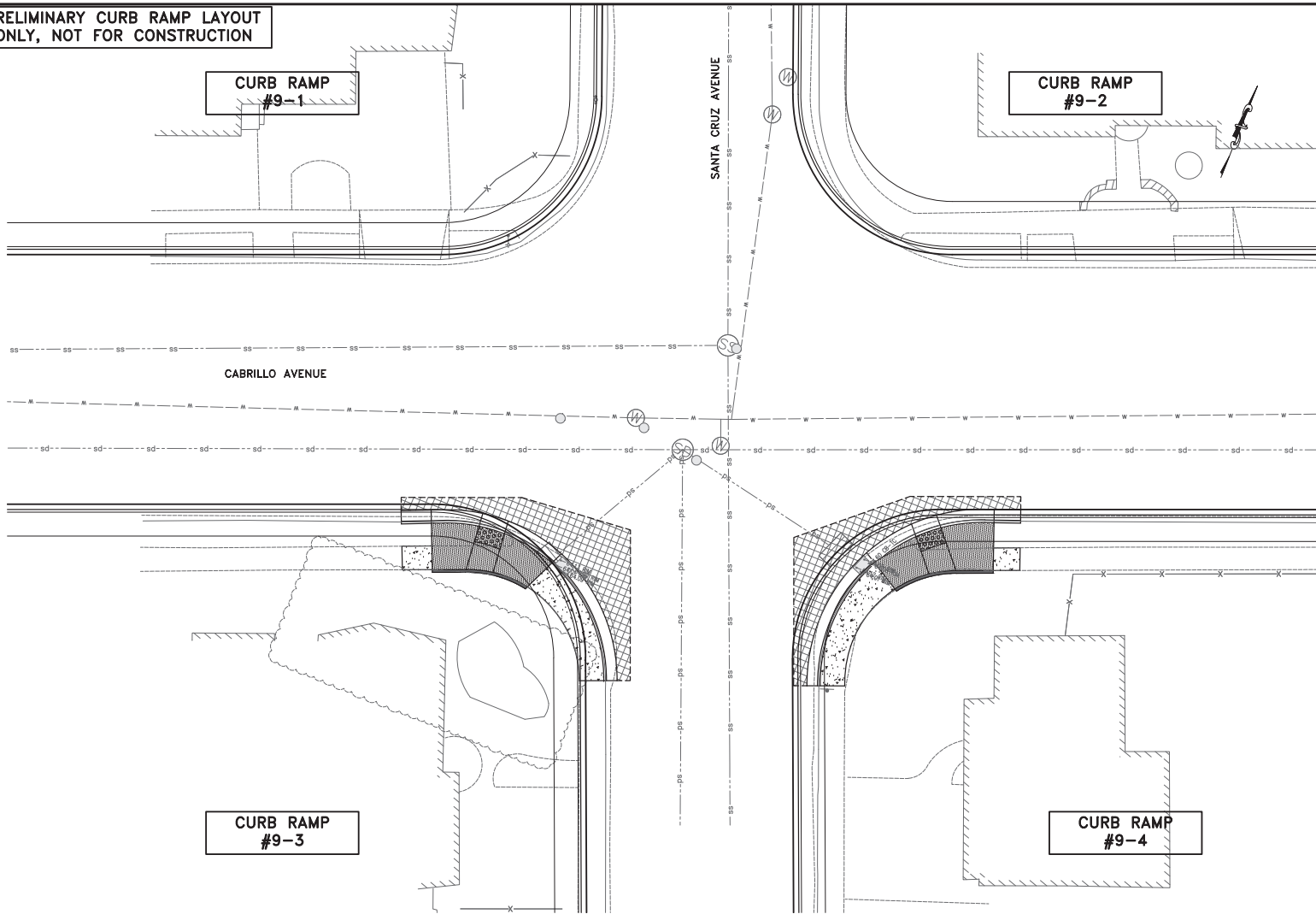
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 91 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LEGEND:

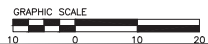
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "C +0.5" IS THE ADDITION OF .5' TO THE BW.



LOCATION #9
CABRILLO AVENUE AND SANTA CRUZ AVE
SCALE: 1"=10'

Prepared by:



Employee - Owned

Designer Stamp

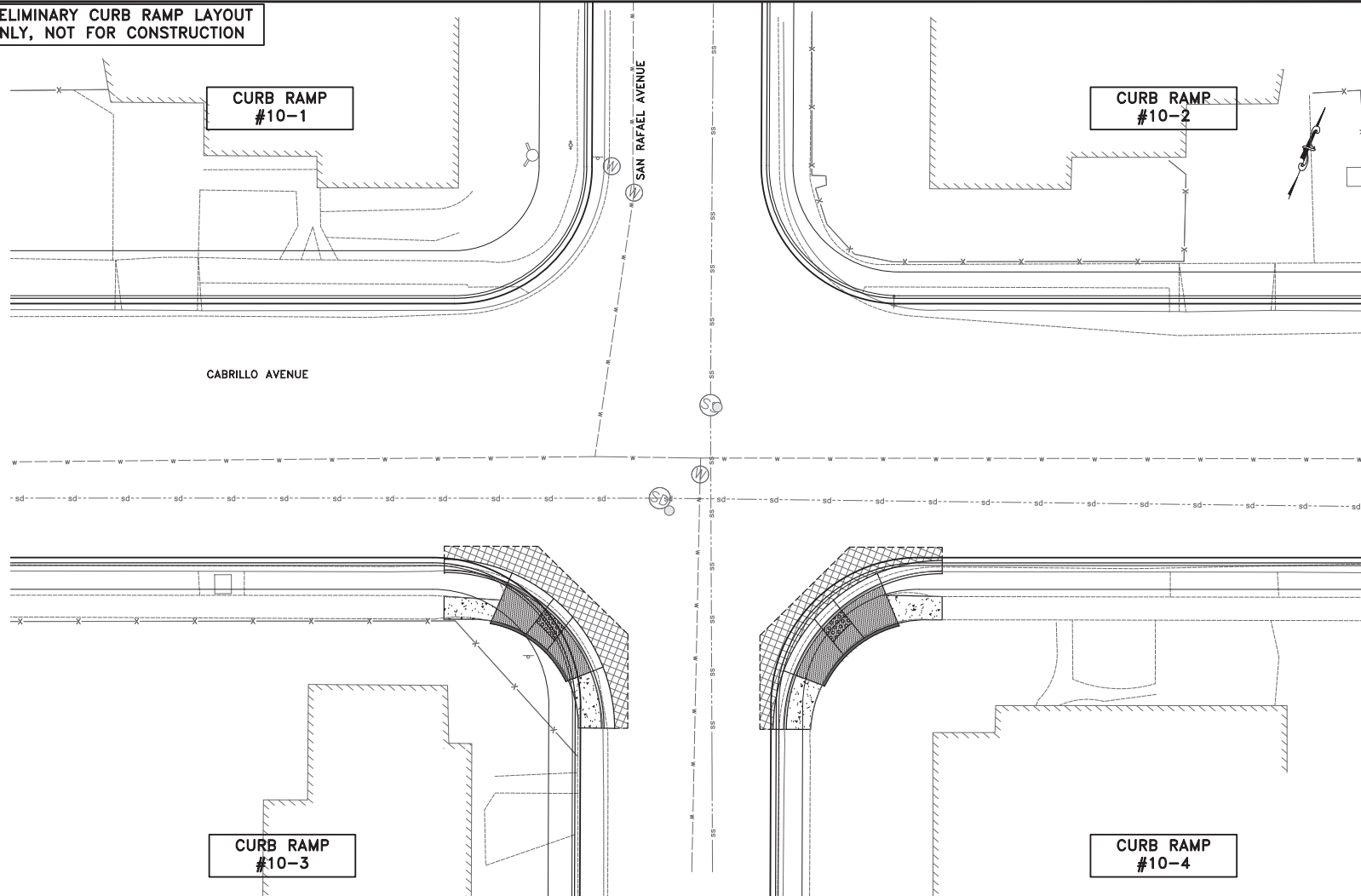
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY		TITLE
DATE	INITIAL	R.C.E. No.
DESIGNED BY	DS	xx/xx/25
DRAWN BY	HM	xx/xx/25
CHECKED BY	MF	xx/xx/25
AS BUILT BY	-	-
TRACING No.		SHEET 92 OF XX



PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #10
CABRILLO AVENUE AND SAN RAFAEL AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
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11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



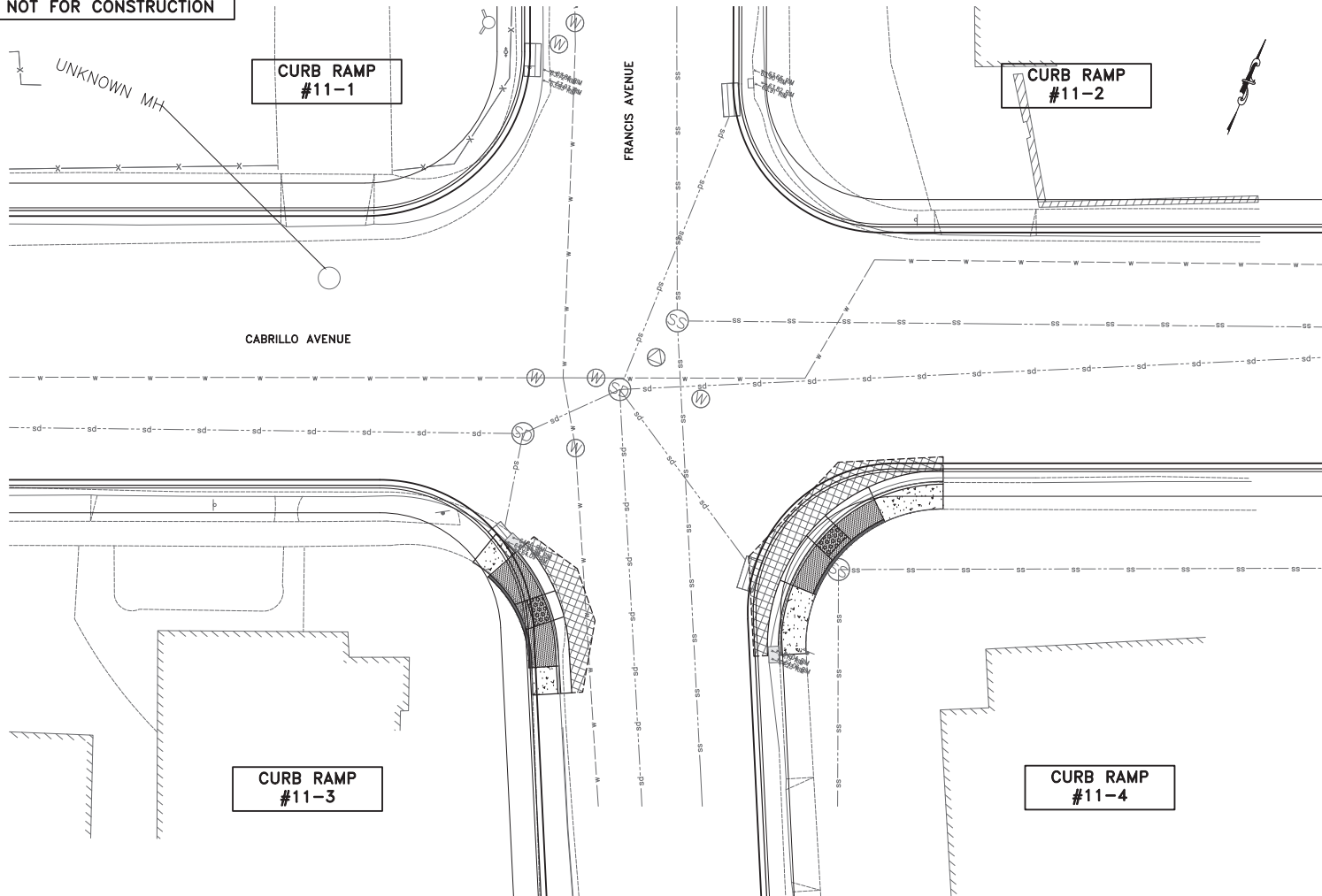
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 93 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #11
CABRILLO AVENUE AND FRANCIS AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
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- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



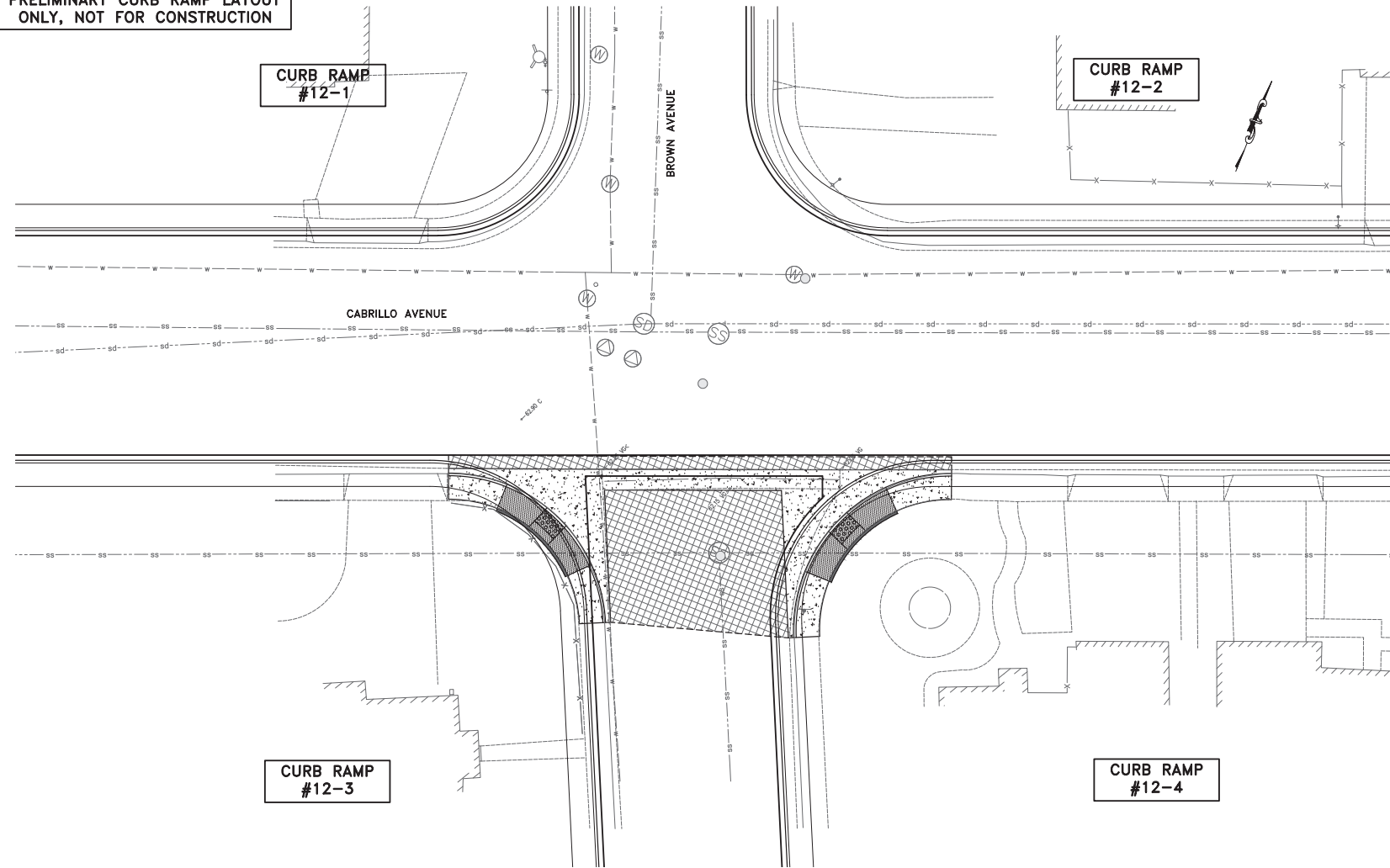
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY	
	SHEET 94 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #12
CABRILLO AVENUE AND BROWN AVENUE
SCALE: 1"=10'

LEGEND:

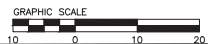
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5" TO THE BW.



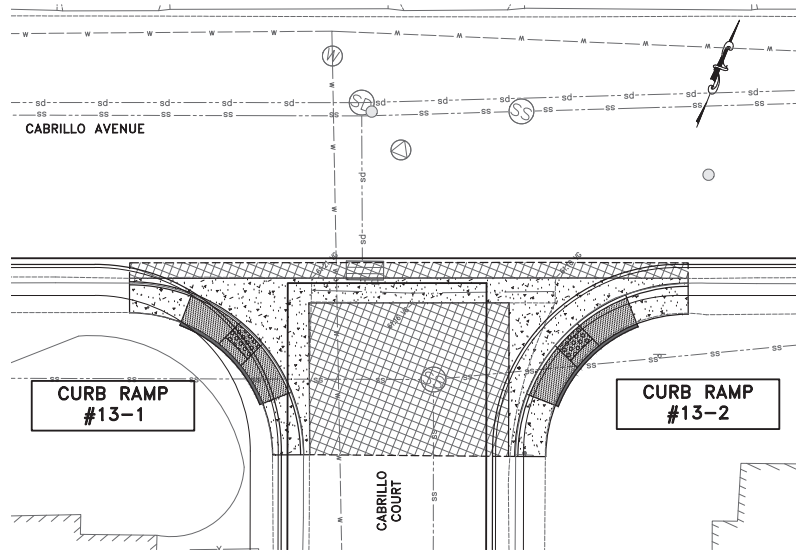
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

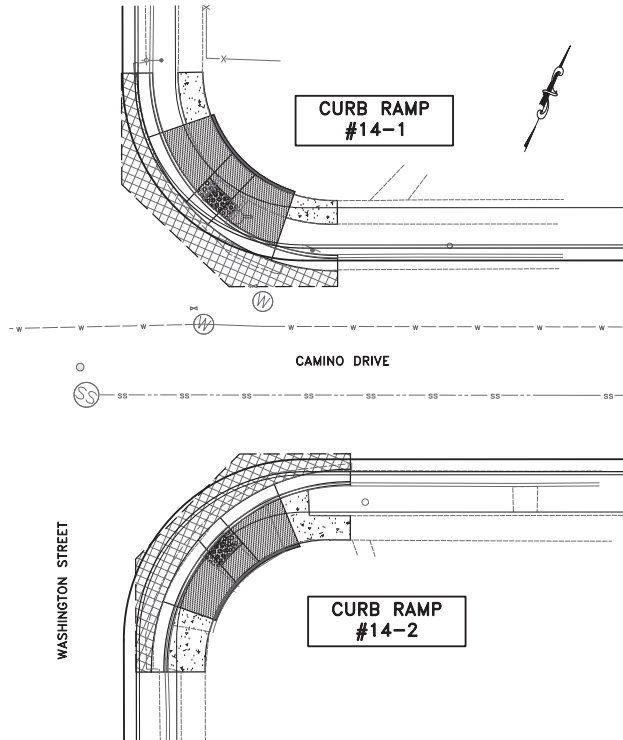
CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY		TITLE
DATE	INITIAL	R.C.E. No.
DESIGNED BY	DS	xx/xx/25
DRAWN BY	HM	xx/xx/25
CHECKED BY	MF	xx/xx/25
AS BUILT BY	-	-
TRACING No.		SHEET 95 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #13
CABRILLO AVENUE AND CABRILLO COURT
SCALE: 1"=10'



LOCATION #14
CAMINO DRIVE AND WASHINGTON STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
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11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "C +0.5" IS THE ADDITION OF .5' TO THE BW.



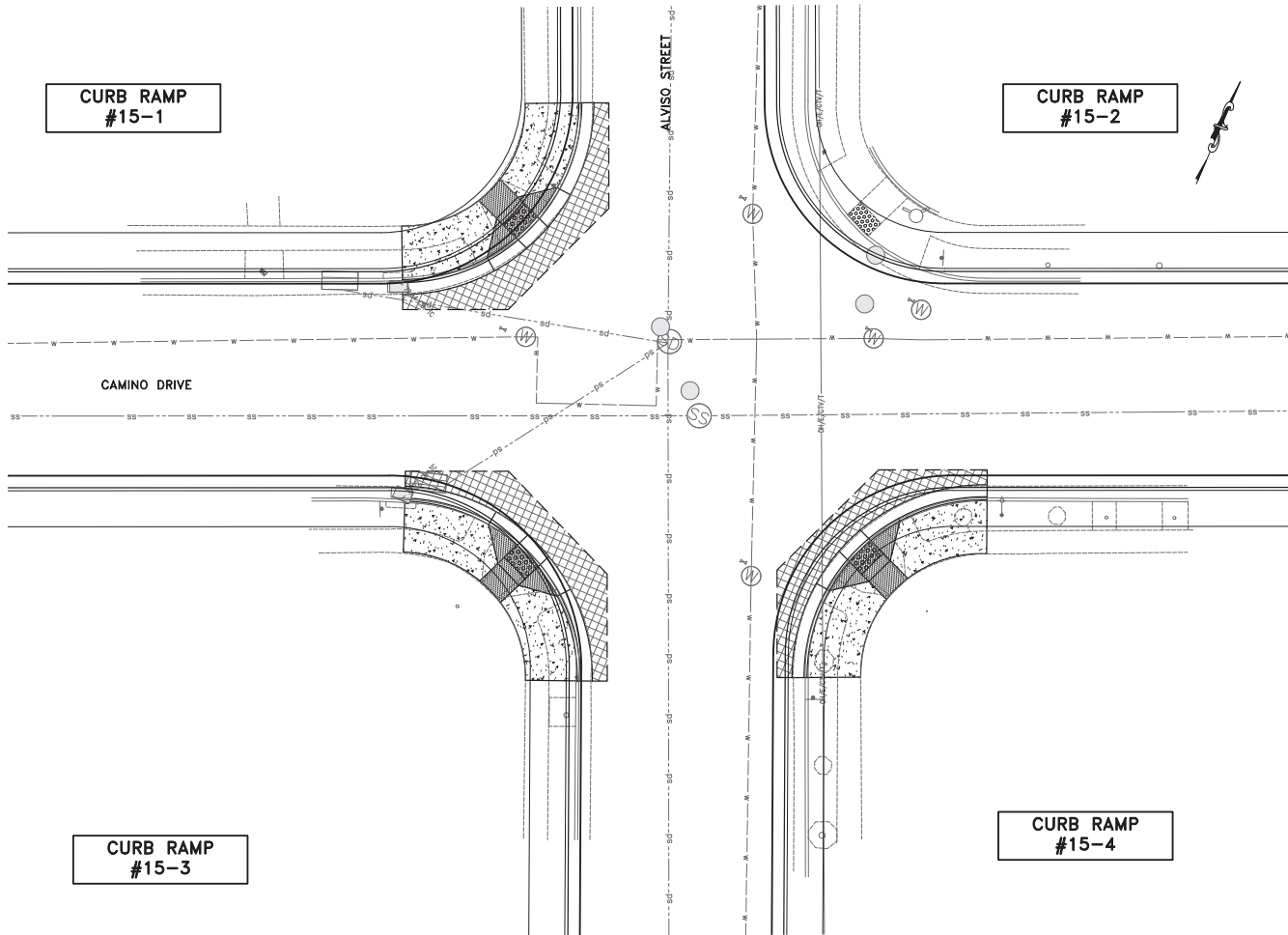
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 96 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



**LOCATION #15
CAMINO DRIVE AND ALVISO STREET**
SCALE: 1"=10'

LEGEND:

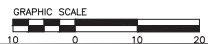
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
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13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



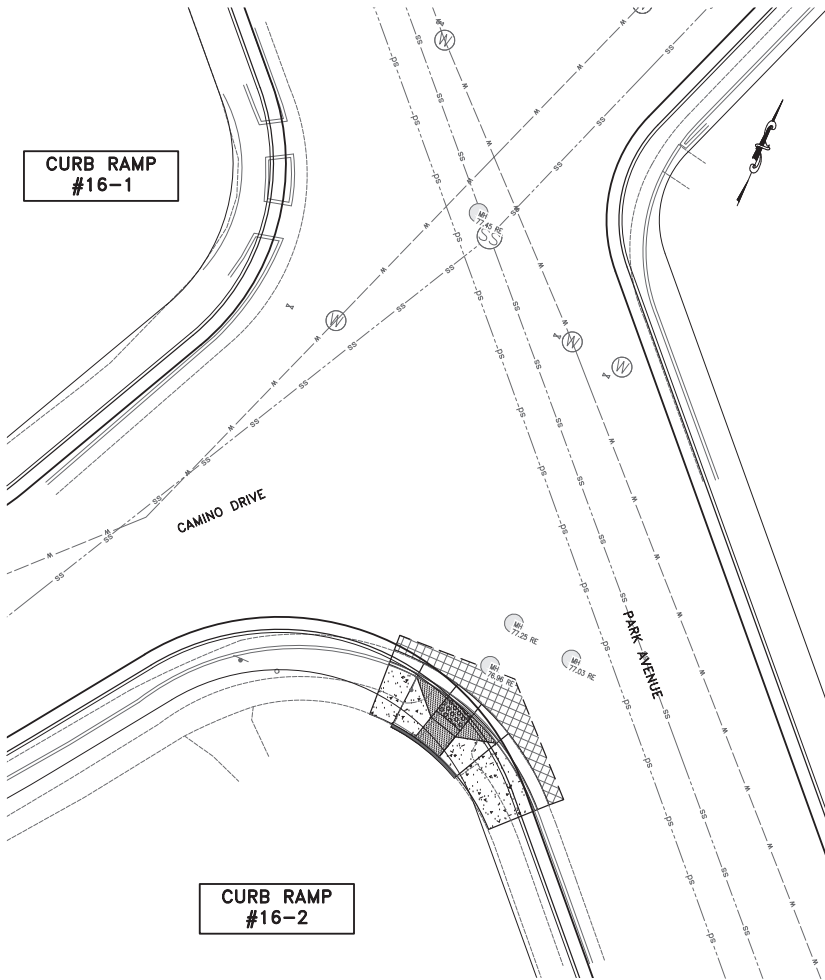
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

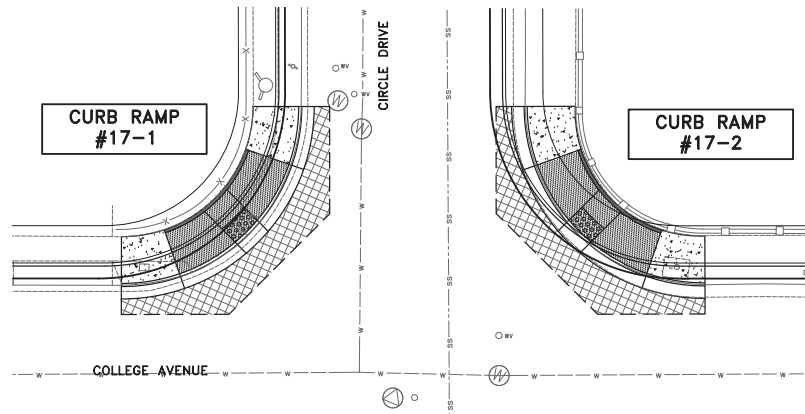
CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 97 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #16
CAMINO DRIVE AND PARK AVENUE
SCALE: 1"=10'



LOCATION #17
CIRCLE DRIVE AND COLLEGE AVENUE
SCALE: 1"=10'

LEGEND:

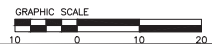
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
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- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
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10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 98 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#18-1

CURB RAMP
#18-2

CURB RAMP
#18-3

CURB RAMP
#18-4

LOCATION #18
CIRCLE DRIVE AND ALVISO STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
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CONSTRUCTION NOTES:

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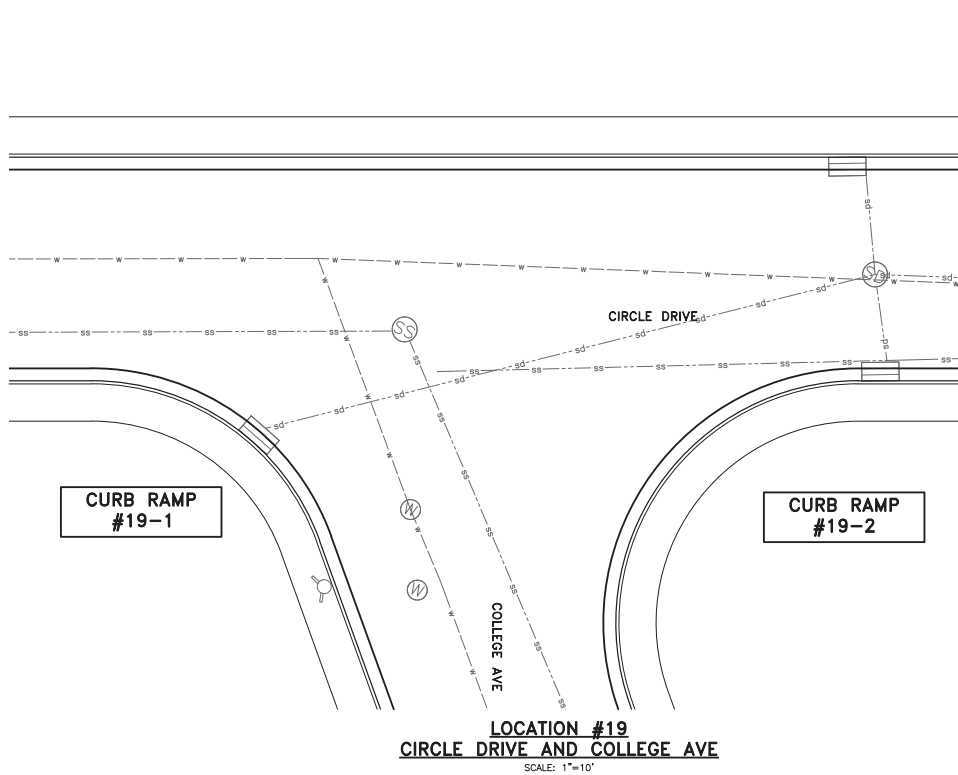
Designer Stamp

PROJECT No.		CE xx-xx-xx	
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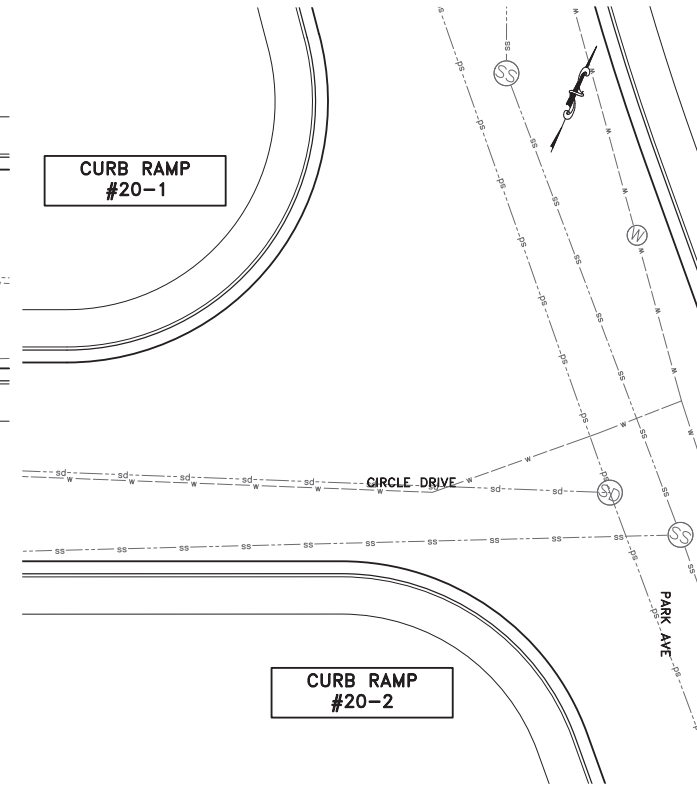
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
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CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 99 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #19
CIRCLE DRIVE AND COLLEGE AVE
SCALE: 1"=10'



LOCATION #20
CIRCLE DRIVE AND PARK AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



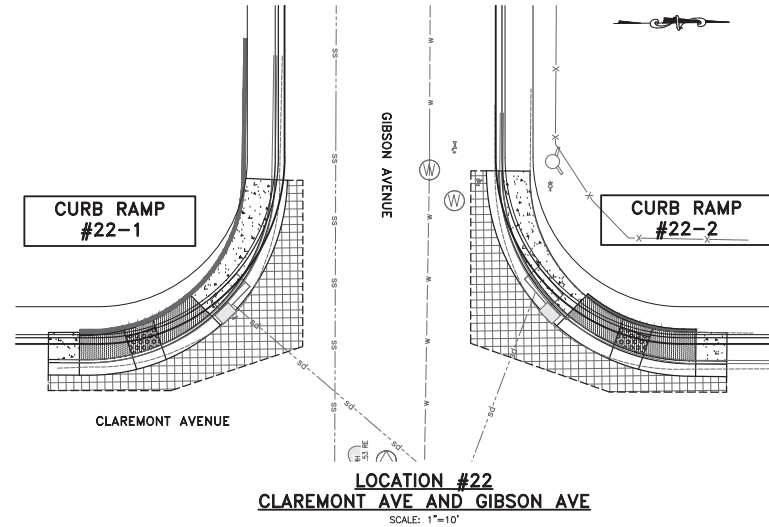
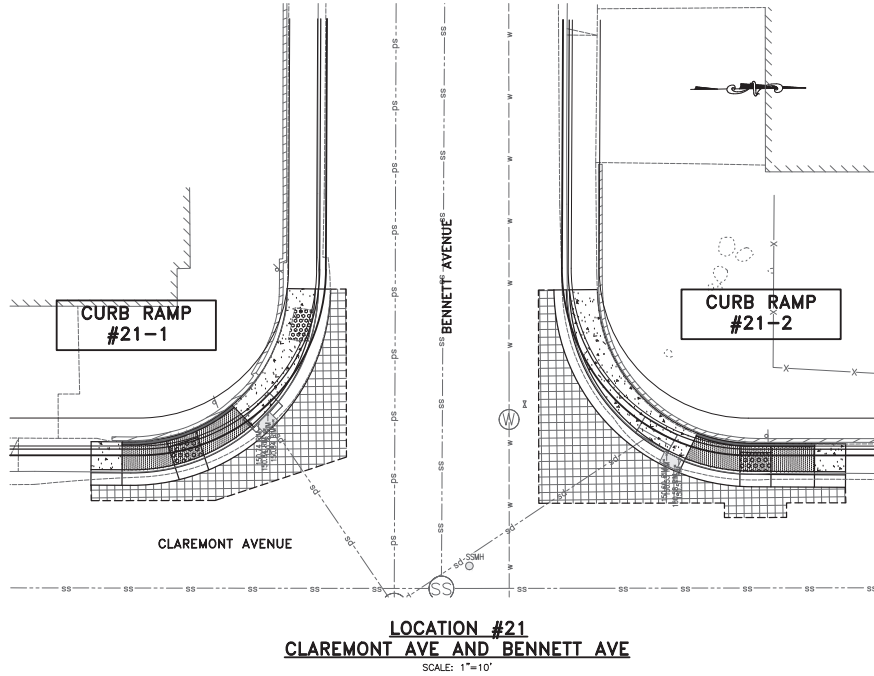
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
TRACING No.	
SHEET 100 OF XX	

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LEGEND:

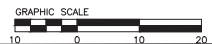
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



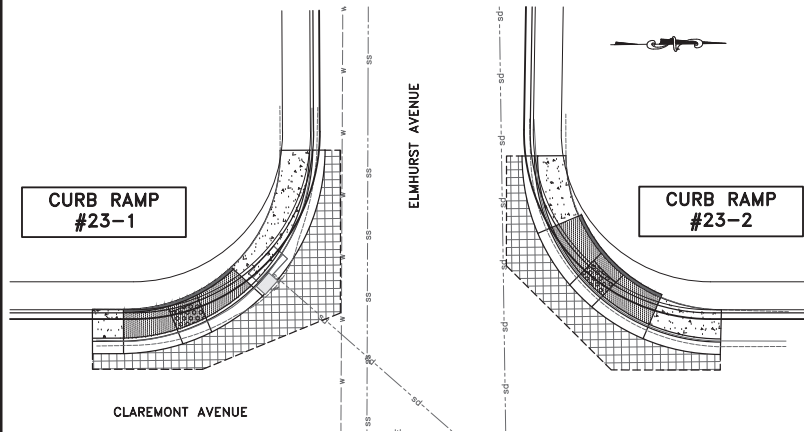
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

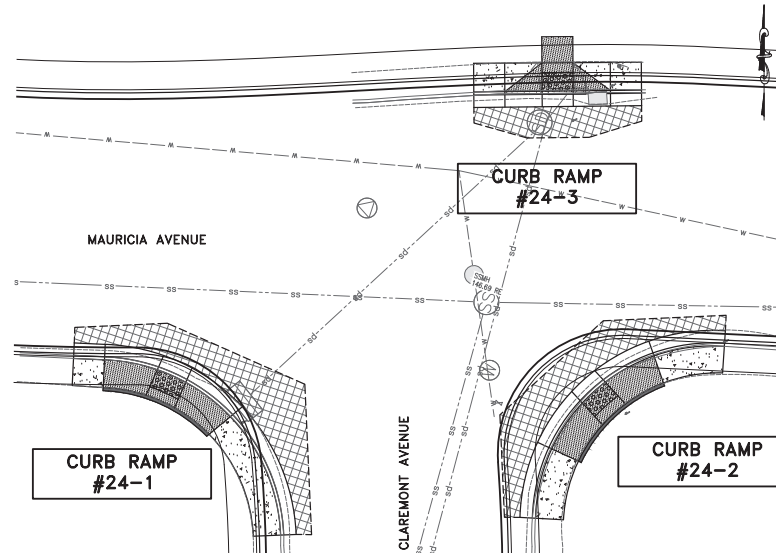
CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 101 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #23
CLAREMONT AVE AND ELMHURST AVE
SCALE: 1"=10'



LOCATION #24
CLAREMONT AVE AND MAURICIA AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
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4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
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11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



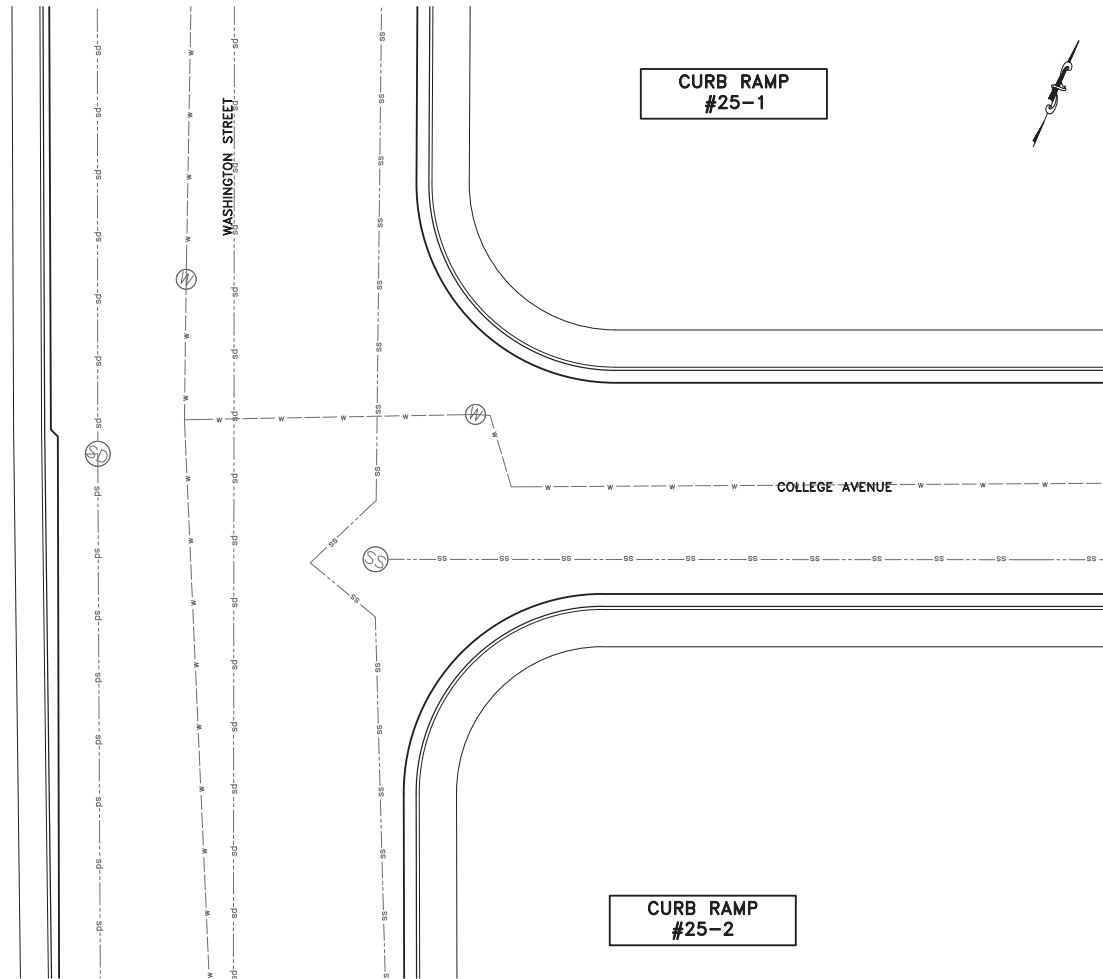
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 102 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
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- 6 RESET EXISTING BARRICADE.
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CONSTRUCTION NOTES:

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3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
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10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5' TO THE BW.



LOCATION #25
COLLEGE AVE AND ALVISO STREET
SCALE: 1"=10'

Prepared by:



Designer Stamp

PROJECT No.		CE XX-XX-XX	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

CURB RAMP AND
CROSSWALK PLAN

APPROVED BY

TITLE		R.C.E. No.	
DATE		Survey No.	
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 103 OF XX



PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#26-1

CURB RAMP
#26-2

CURB RAMP
#26-3

CURB RAMP
#26-4

LOCATION #26
COLLEGE AVE AND ALVISO STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
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- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



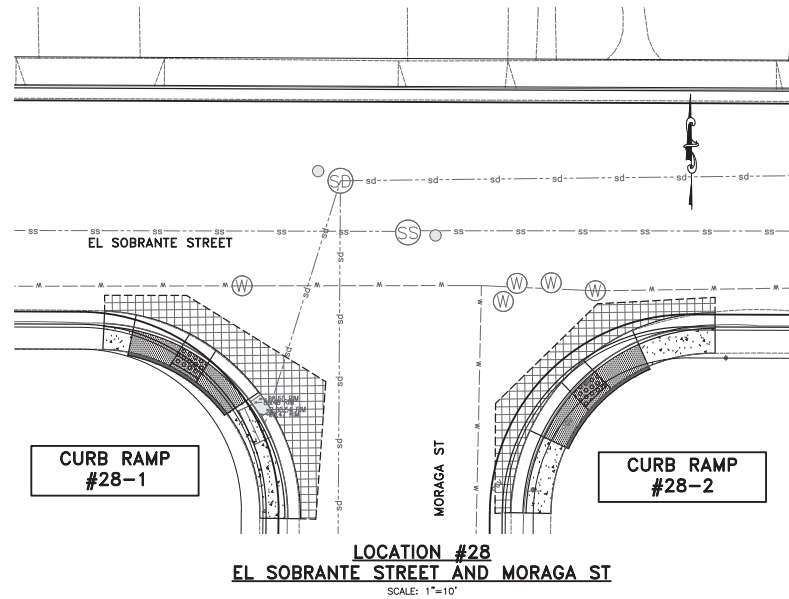
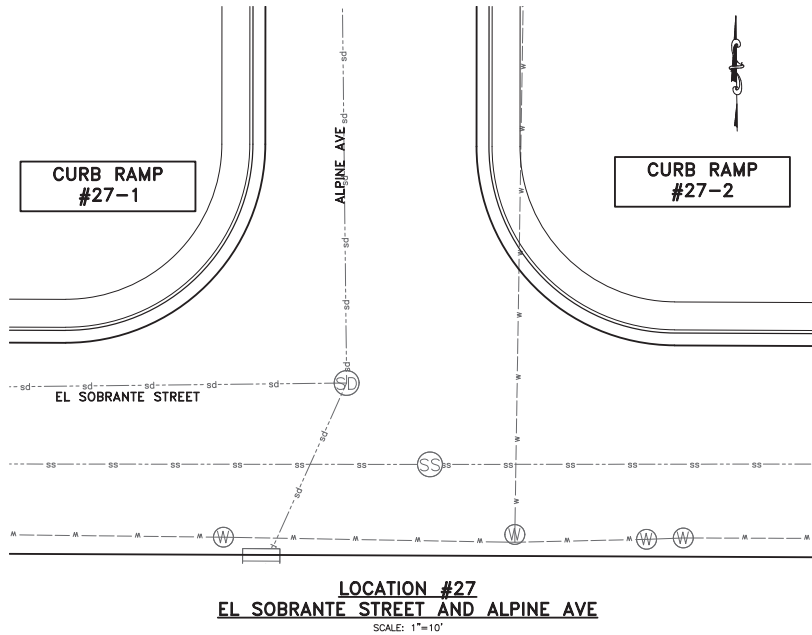
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 104 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
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CONSTRUCTION NOTES:

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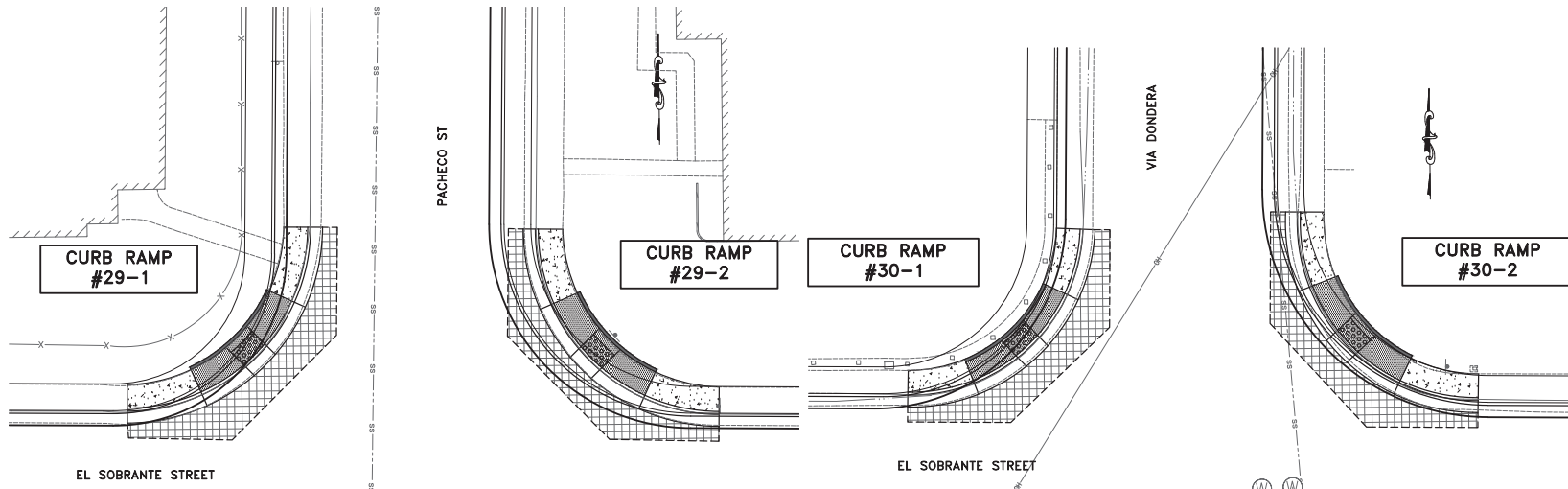
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PROJECT No.		CE xx-xx-xx	
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CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
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CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 105 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #29
EL SOBRANTE STREET AND PACHECO ST
SCALE: 1"=10'

LOCATION #30
EL SOBRANTE STREET AND VIA DONDERA
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



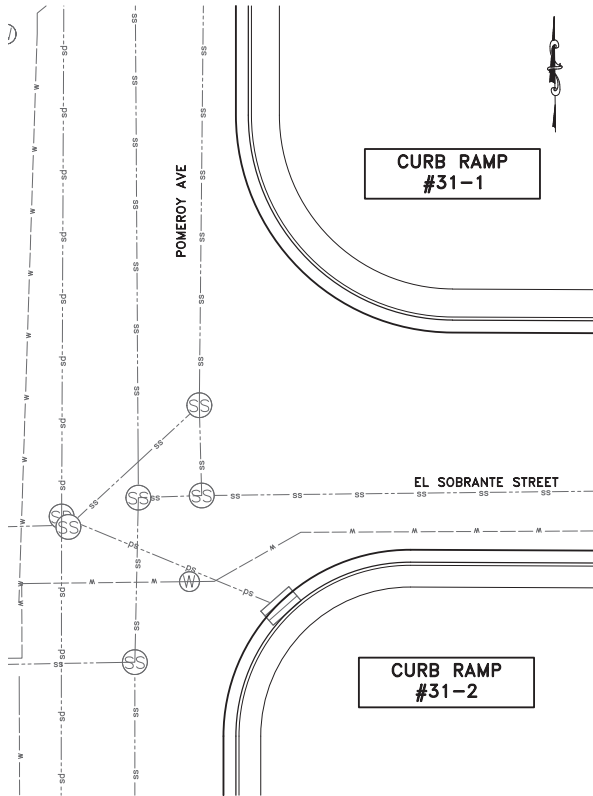
Designer Stamp

PROJECT No.	CE xx-xx-xx		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

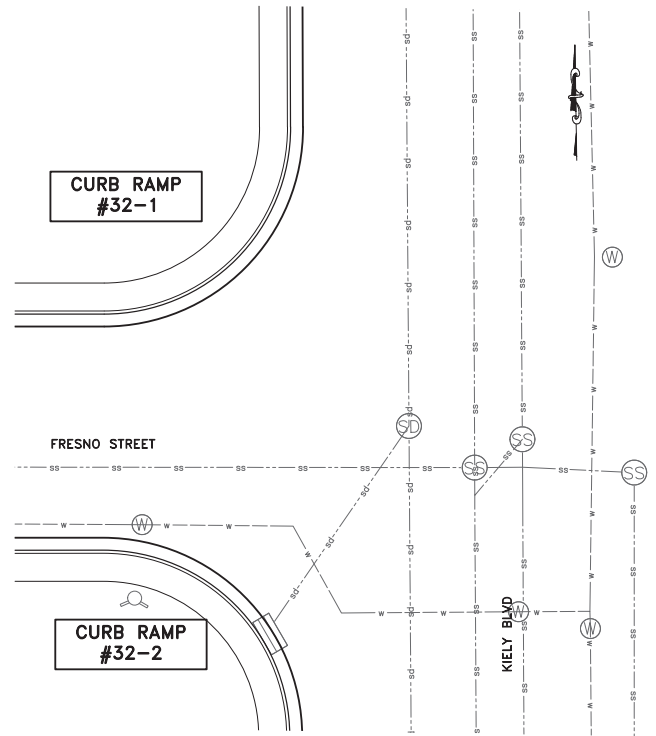
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
**2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT**
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY			
TITLE			
DATE	INITIAL	DATE	R.C.E. No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 106 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #31
EL SOBRANTE STREET AND POMEROY AVE
SCALE: 1"=10'



LOCATION #32
KIELY BLVD AND FRESNO STREET
SCALE: 1"=10'

LEGEND:

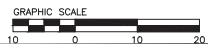
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



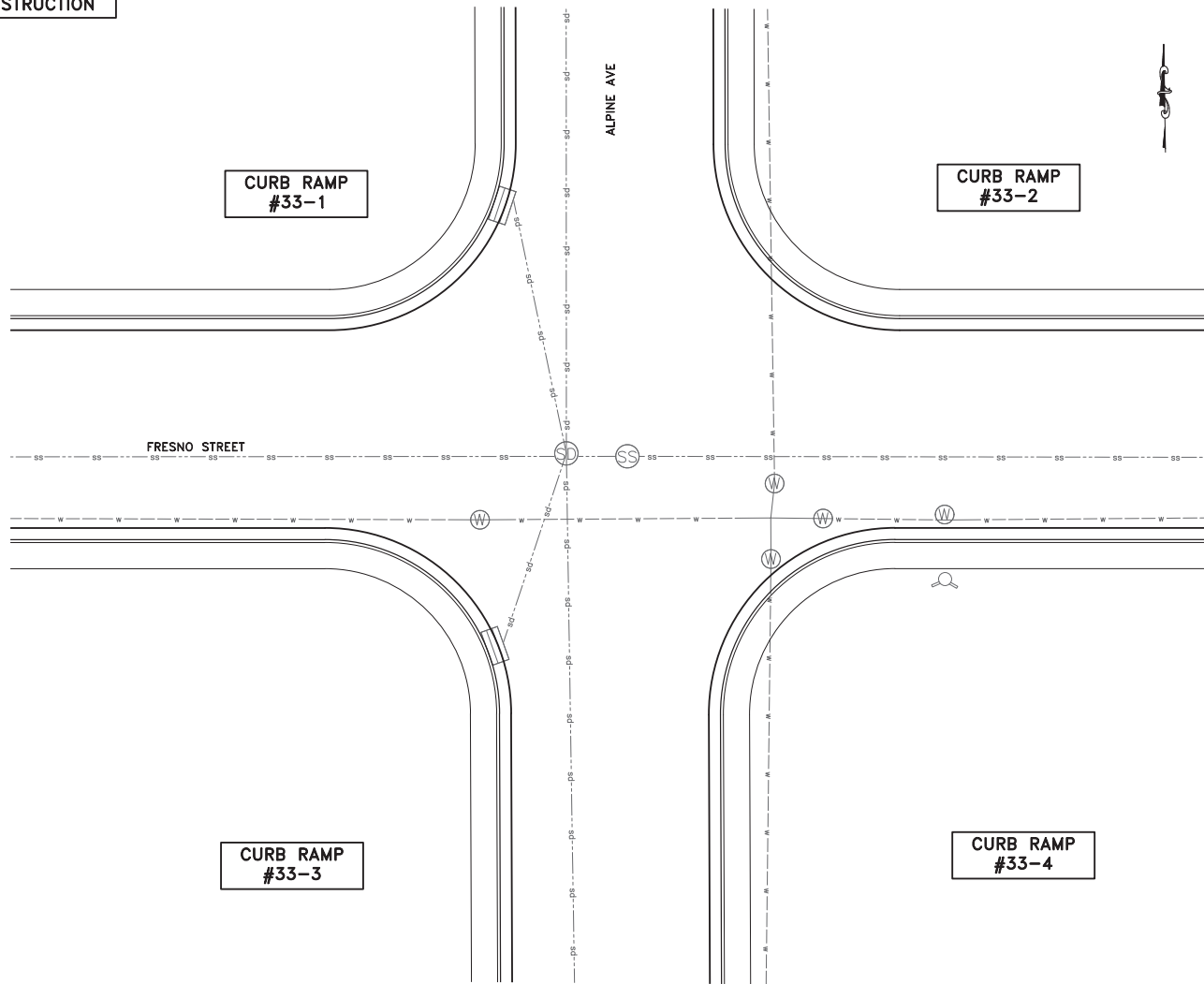
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY -- --	SHEET 107 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #33
ALPINE AVE AND FRESNO STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



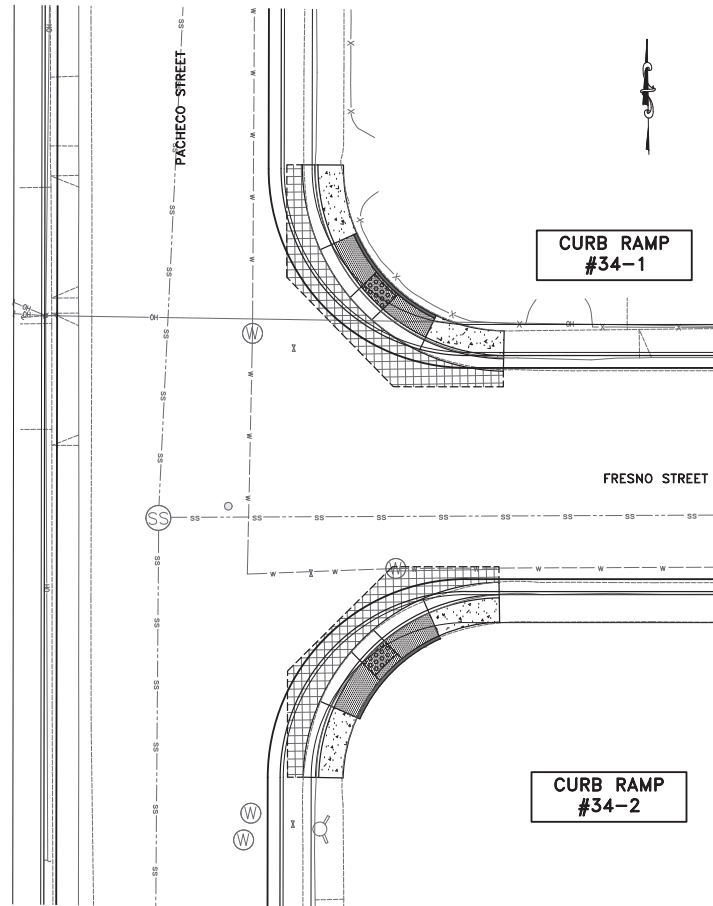
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

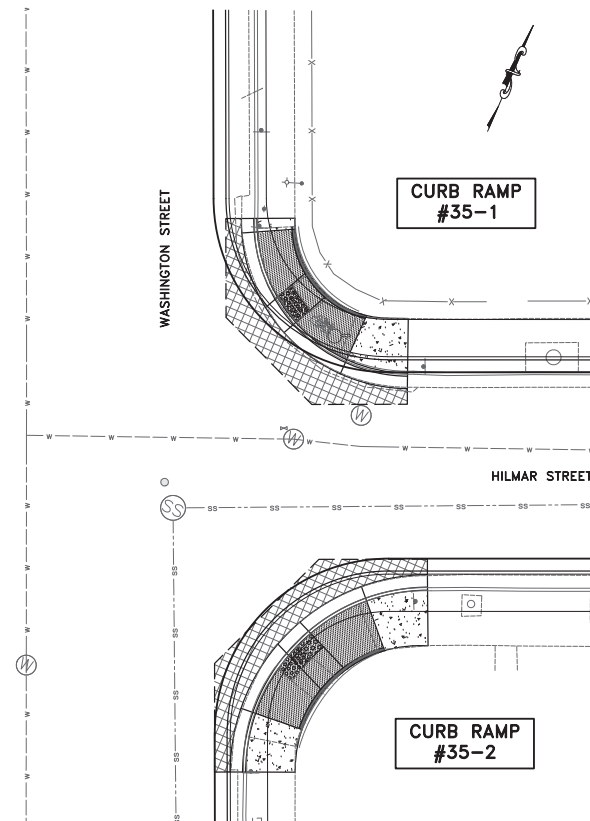
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY -	SHEET 108 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #34
PACHECO STREET AND FRESNO STREET
SCALE: 1"=10'



LOCATION #35
WASHINGTON STREET AND HILMAR STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIANCE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIANCE THICKNESS 12" TO 20" AND RECONSTRUCT TO 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN ABBA.
- 13 CASE F RAMP PER CALTRANS STD PLAN ABBA.
- 14 CASE B RAMP PER CALTRANS STD PLAN ABBA.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING AND OTHER SPECIAL MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER NEAREST GEOSLINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING SIDEWALK PATTERNS.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. EXISTING SIDEWALK SHALL BE MAINTAINED AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE.
7. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACTORY COMPANIES TO AVOID CONFLICTS WITH CONSTRUCTION.
8. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEMS SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPE.
9. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
10. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE NEW CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
11. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY UNLESS OTHERWISE NOTED.
12. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
13. CONTRACTOR TO CONDUCT AFTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13.3 OF THE SPECIAL PROVISIONS.
14. "ADDITION OF .50 IN" IS THE ADDITION OF .5" TO THE BW.

GRAPHIC SCALE



A horizontal scale bar with alternating black and white segments. The segments are labeled with values: -10, 0, 10, and 20. The bar is divided into 10 equal segments, with the first segment (from -10 to 0) being black and the remaining segments (from 0 to 20) being white.



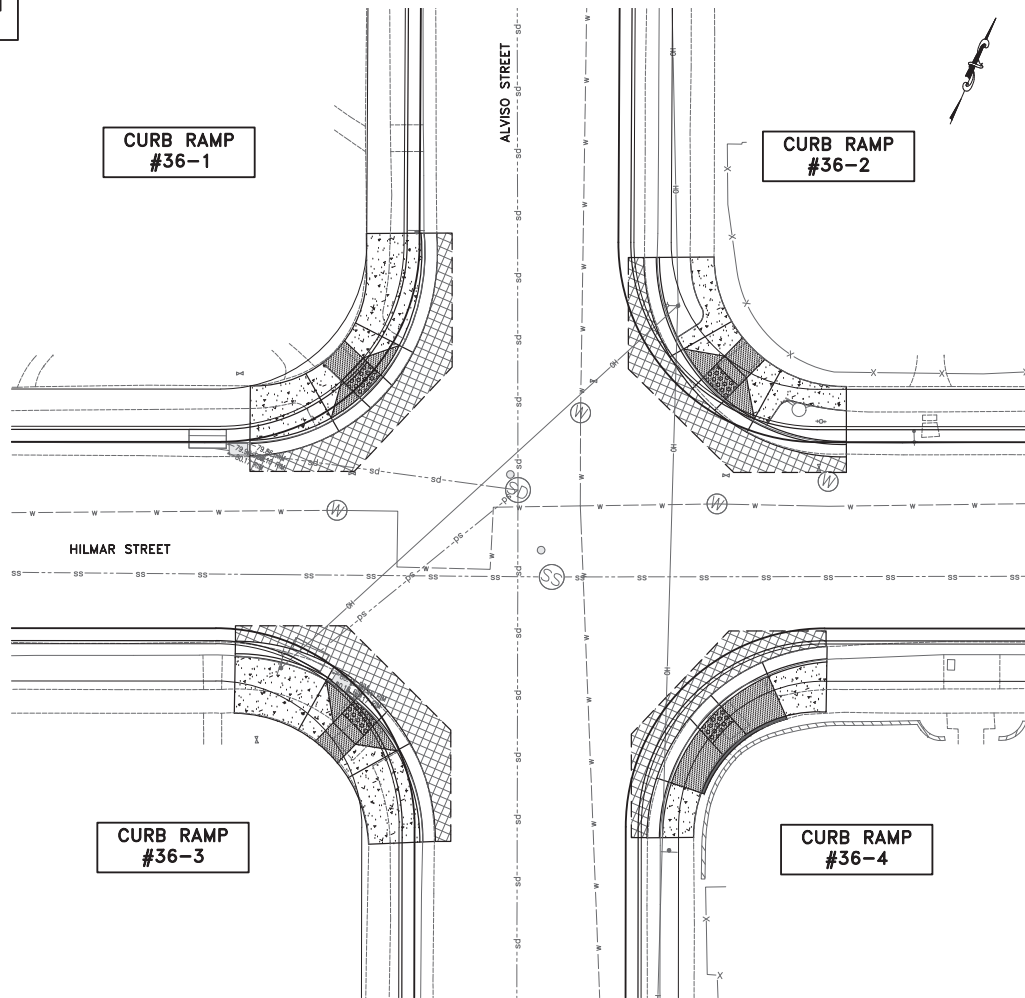
	Designer Blimp
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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

	CITY OF SANTA CLARA
	ENGINEERING DEPARTMENT
	2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
	CURB RAMP AND CROSSWALK PLAN

10				0				10				20			
APPROVED BY															
TITLE															
DATE								R.C.E. No.							
				INITIAL				DATE				Survey No.			
DESIGNED BY				DS				xx/xx/25				TRACING No.			
DRAWN BY				HM				xx/xx/25							
CHECKED BY				MF				xx/xx/25							
AS BUILT BY												SHEET 100 OF XX			

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #36
HILMAR STREET AND ALVISO STREET
SCALE: 1"=10'

LEGEND:

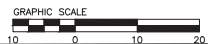
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5" TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 110 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#38-1

CURB RAMP
#37-2

CURB RAMP
#37-3

CURB RAMP
#37-4

LOCATION #37
HILMAR STREET AND PARK AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
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- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



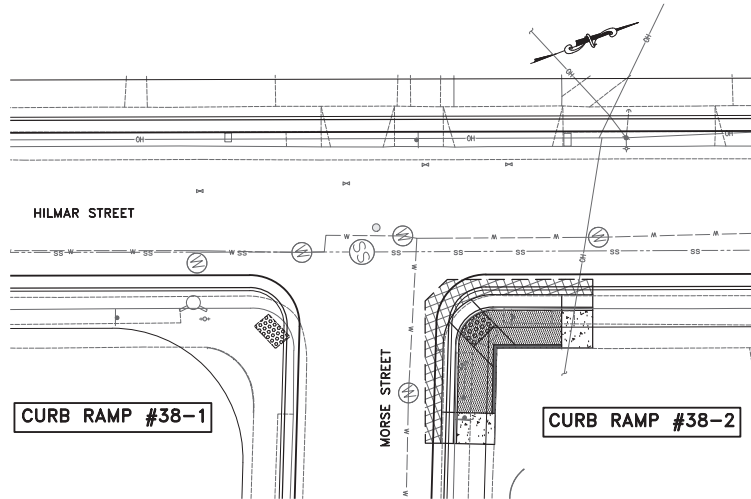
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PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
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CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

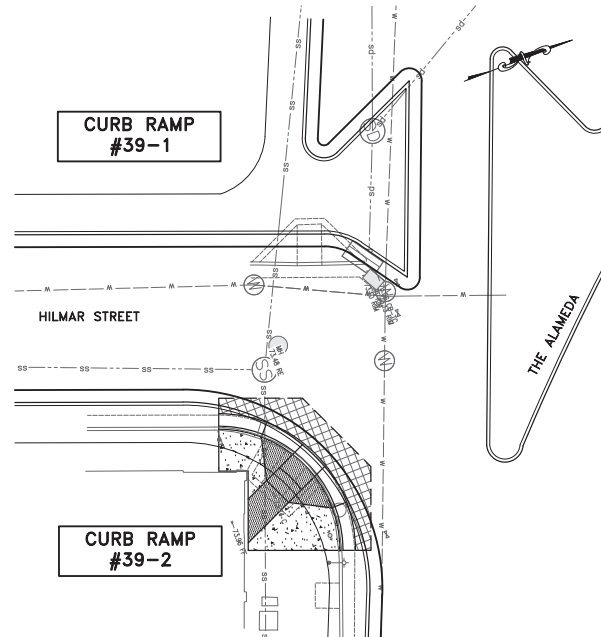
APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 111 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #38
HILMAR STREET AND MORSE STREET

SCALE: 1"=10'



LOCATION #39
HILMAR STREET AND THE ALAMEDA

SCALE: 1"=10'

LEGEND:

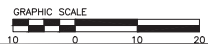
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 112 OF XX

ALVISO STREET

LOCUST STREET

CURB RAMP #40-1

CURB RAMP #40-2

[illegible]

LEGEND:	
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS DET ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD LAMINATING VARIABLE 2" TO 4" AC PAVEMENT. NEAREST GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REFILL WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

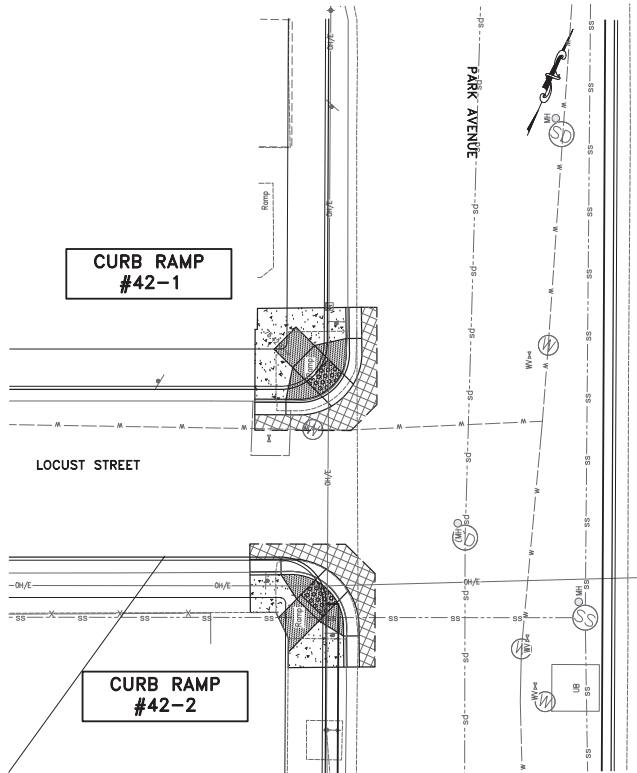
1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING STRIPS AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER NEAREST SLOPE+GRADE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. EXISTING SIDEWALK, CURB, GUTTER AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE, CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FIELD CITY EMPLOYEES.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SHALL BE RESTORED.
8. EXISTING LANDSCAPE SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPE.
9. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
10. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE CURB RAMP MOVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
11. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
12. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
13. CONTRACTOR TO PERFORM AFTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13.3 OF THE SPECIAL PROVISIONS.
14. THE ELEVATION OF "TC +0.5%" IS THE ADDITION OF ".5" TO THE BW.



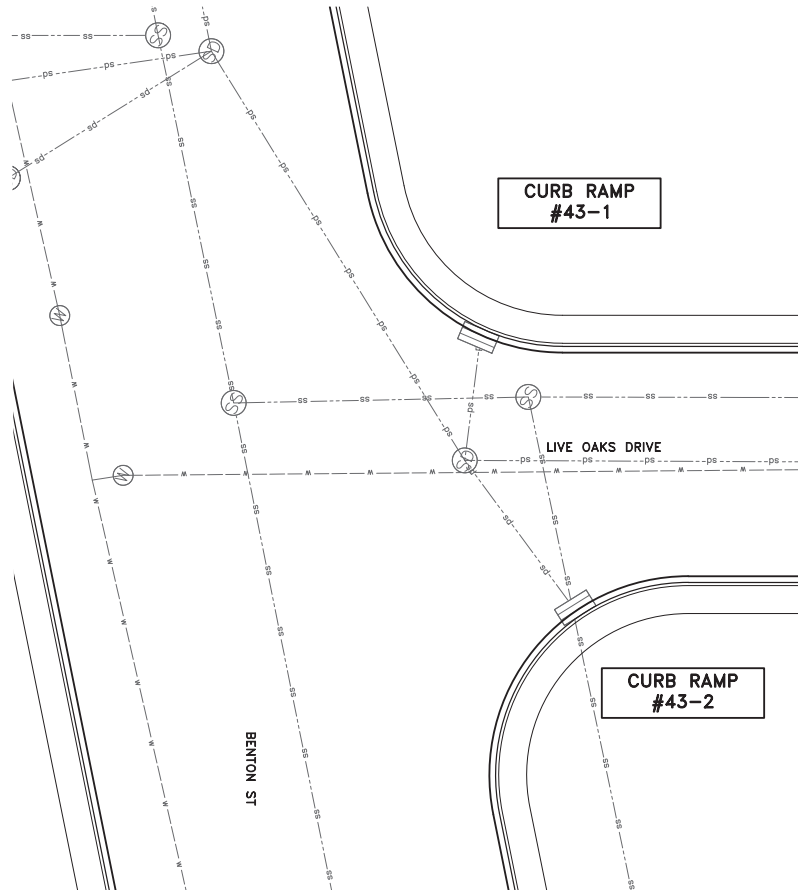
PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

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APPROVED BY							
TITLE							
DATE				R.C.E. No.			
	INITIAL	DATE		Survey No.			
DESIGNED BY	DS	xx/xx/25		TRACING No.			
DRAWN BY	HM	xx/xx/25					
CHECKED BY	MF	xx/xx/25					
AS BUILT BY		—		SHEET 113 OF XX			

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #42
LOCUST STREET AND PARK AVENUE
SCALE: 1"=10'



LOCATION #43
LIVE OAKS DRIVE AND BENTON ST
SCALE: 1"=10'

LEGEND:

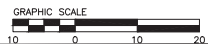
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12\"
	COLD PLANNING (VARIABLE THICKNESS 2\"
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5\"



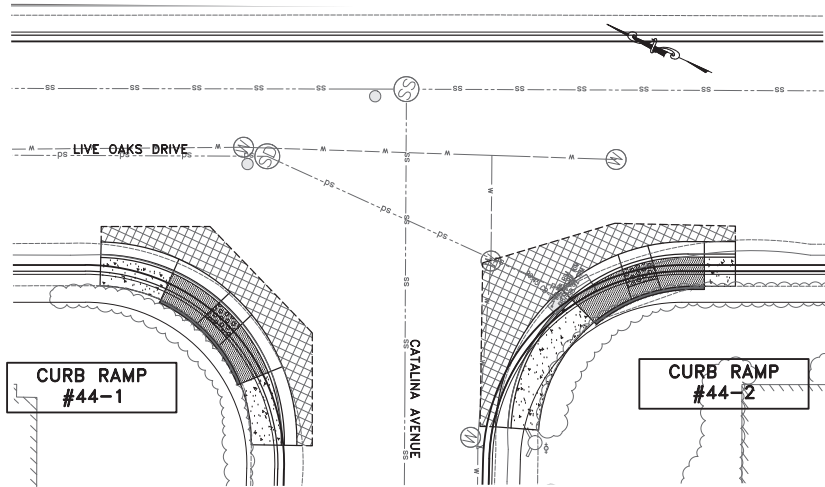
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

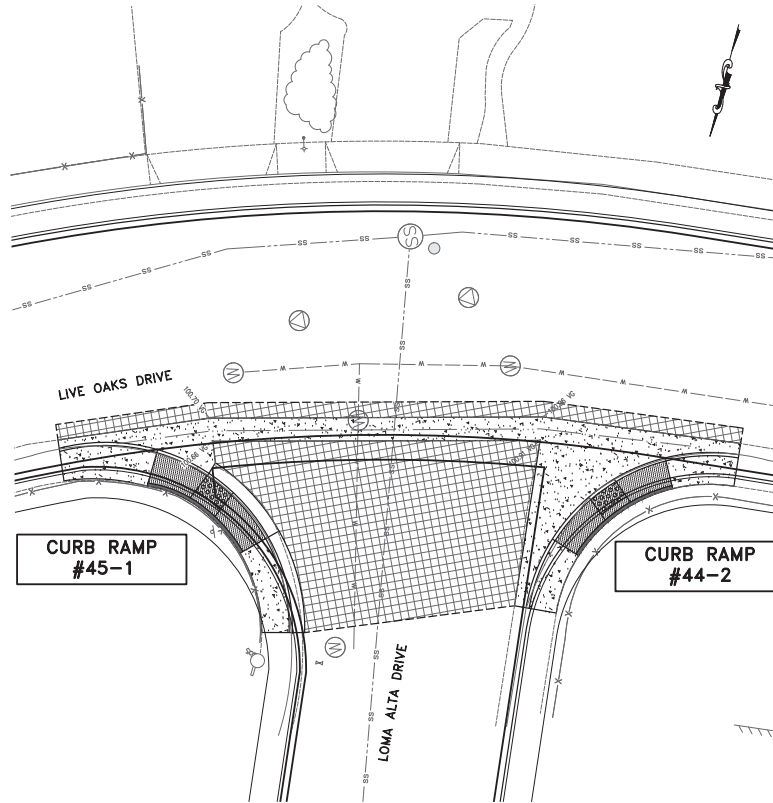
CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 114 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #44
LIVE OAKS DRIVE AND CATALINA AVENUE
SCALE: 1"=10'



LOCATION #45
LIVE OAKS DRIVE AND LOMA ALTA DRIVE
SCALE: 1"=10'

LEGEND:

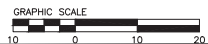
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



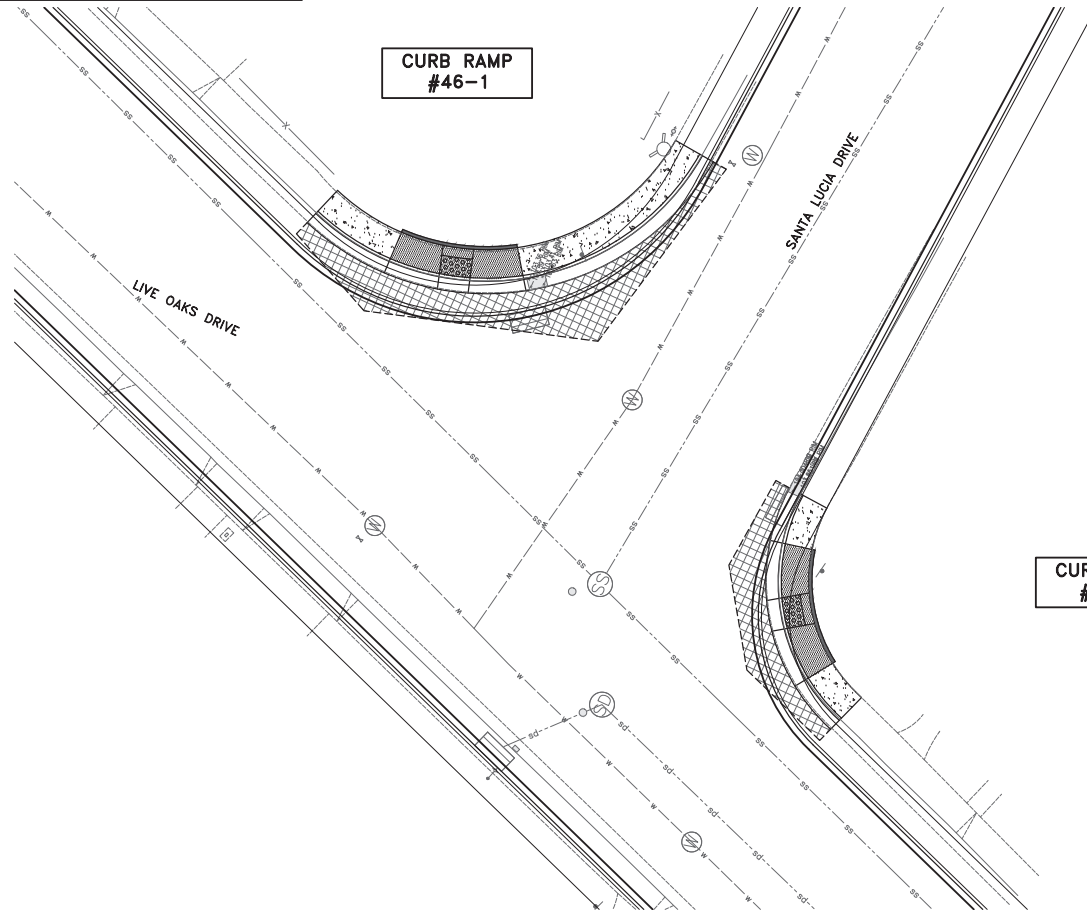
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
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DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 115 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #46
LIVE OAKS DRIVE AND SANTA LUCIA DRIVE
SCALE: 1"=10'

LEGEND:

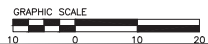
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



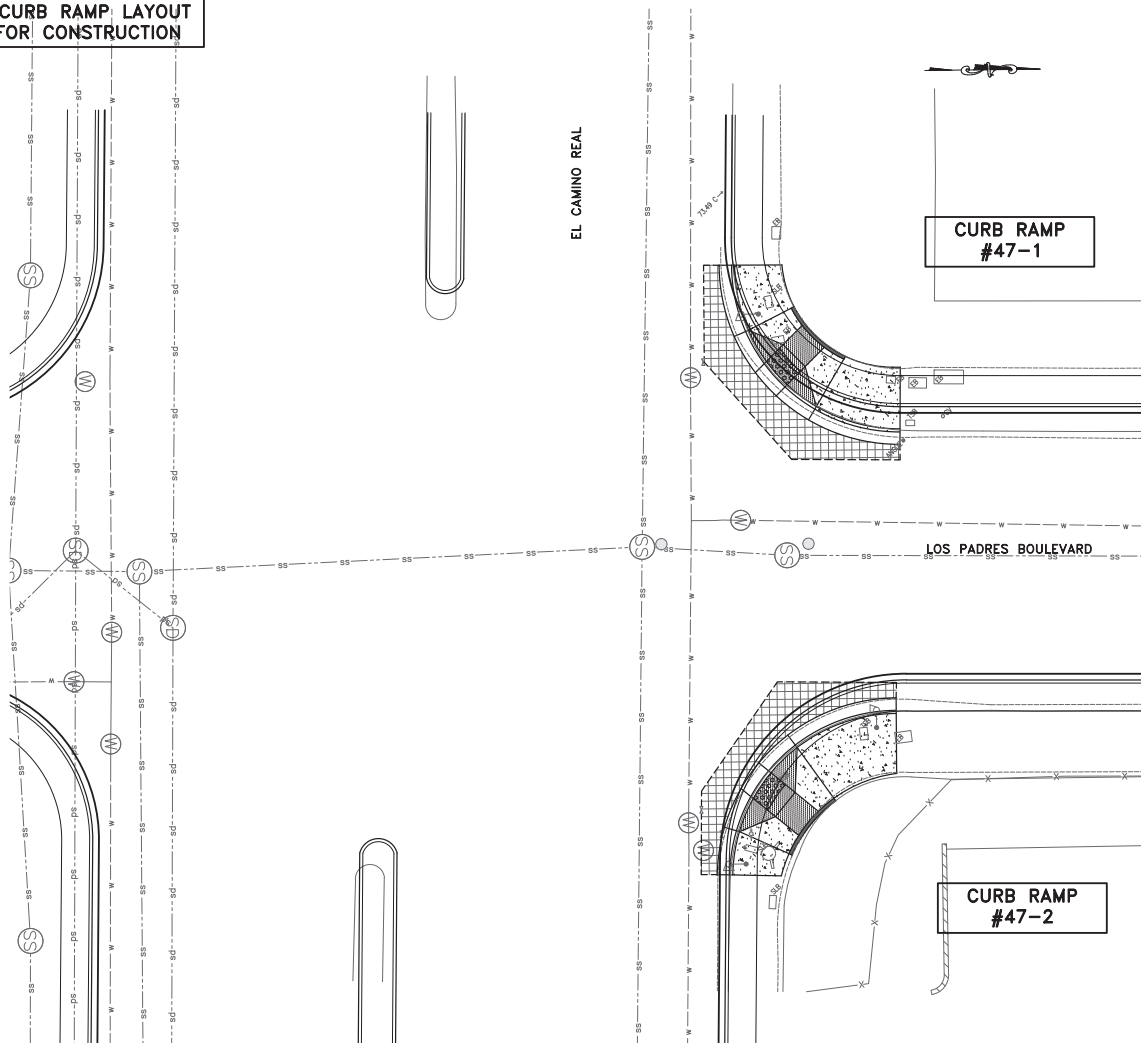
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY	
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DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
TRACING No.	
SHEET 116 OF XX	

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #47
LOS PADRES BLVD AND EL CAMINO REAL
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



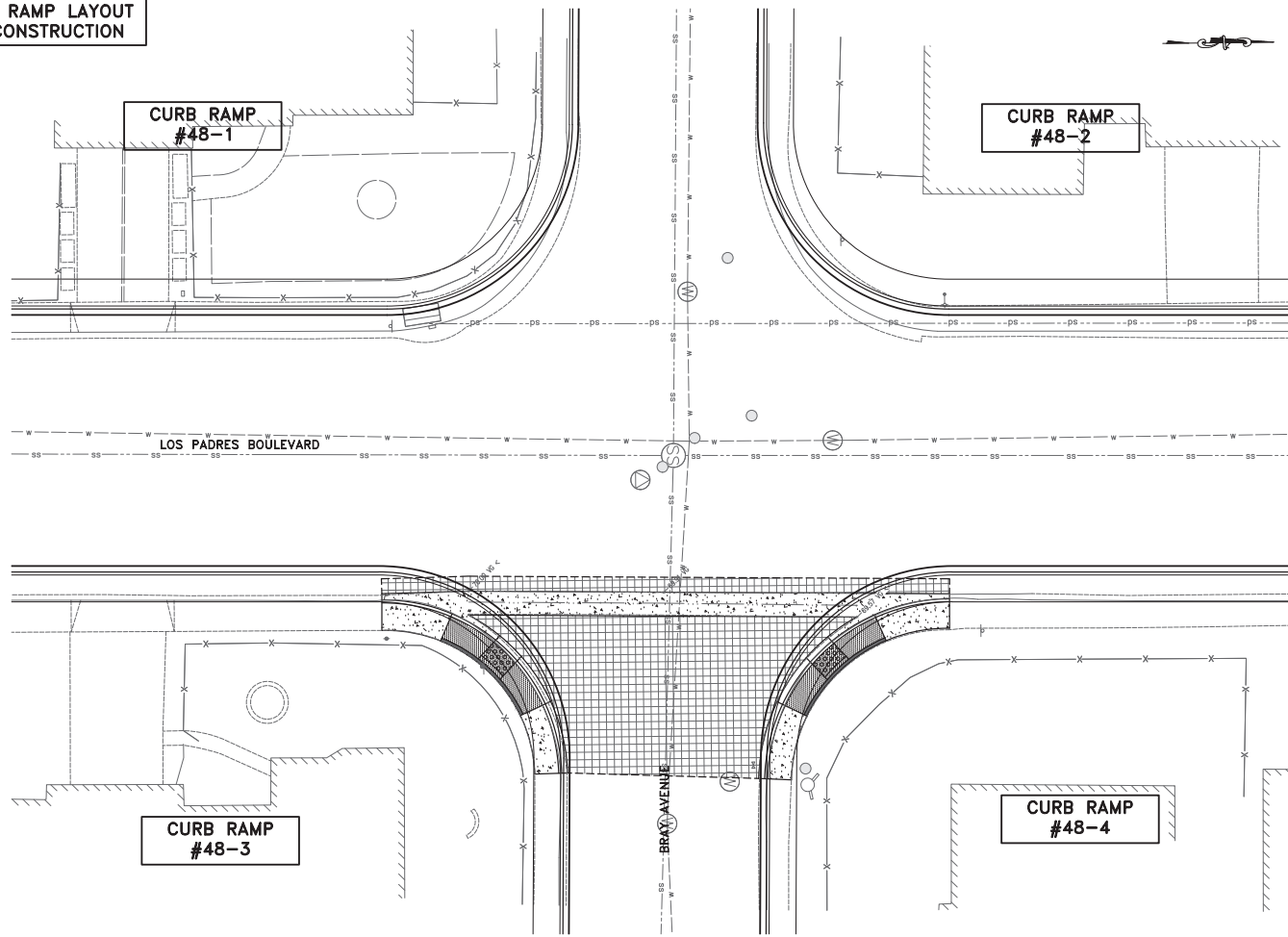
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
**2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT**
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 117 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #48
LOS PADRES BLVD AND BRAY AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



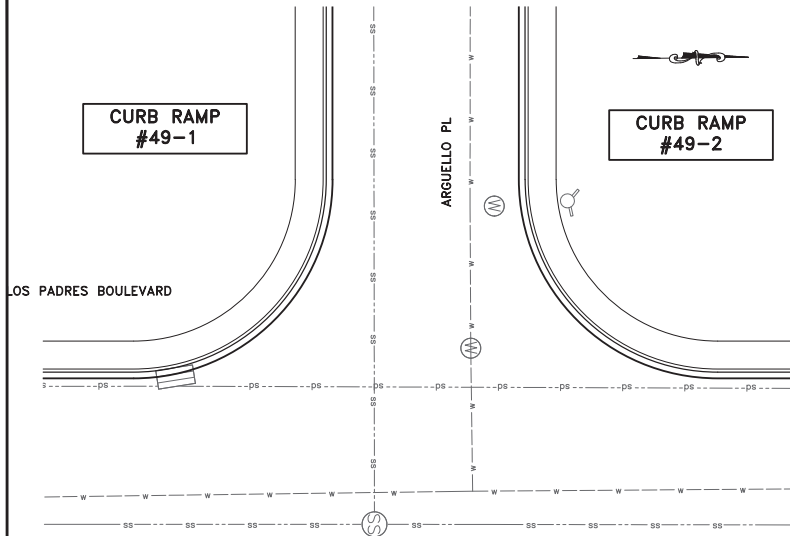
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

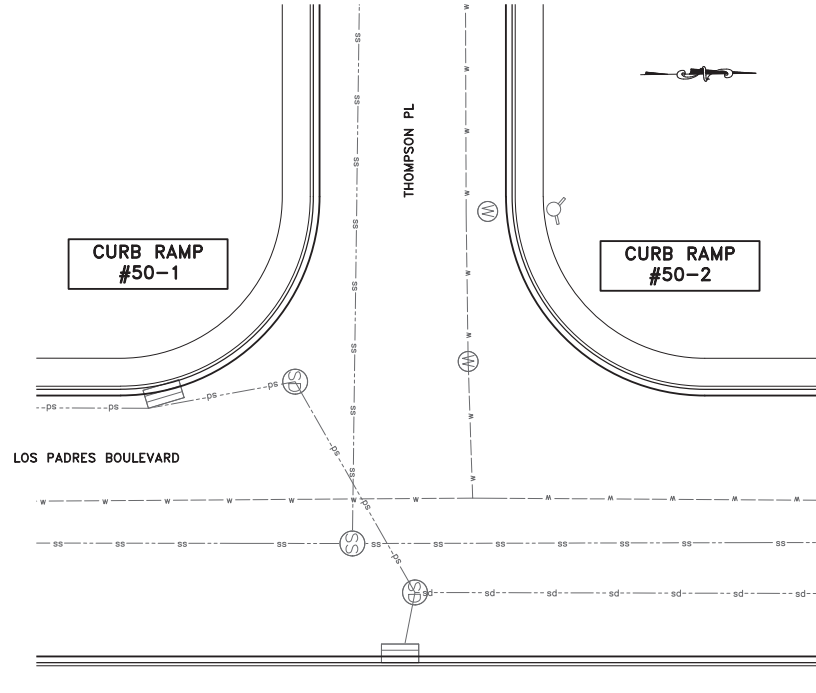
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 118 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #49
LOS PADRES BLVD AND ARGUELLO PL
SCALE: 1"=10'



LOCATION #50
LOS PADRES BLVD AND THOMPSON PL
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



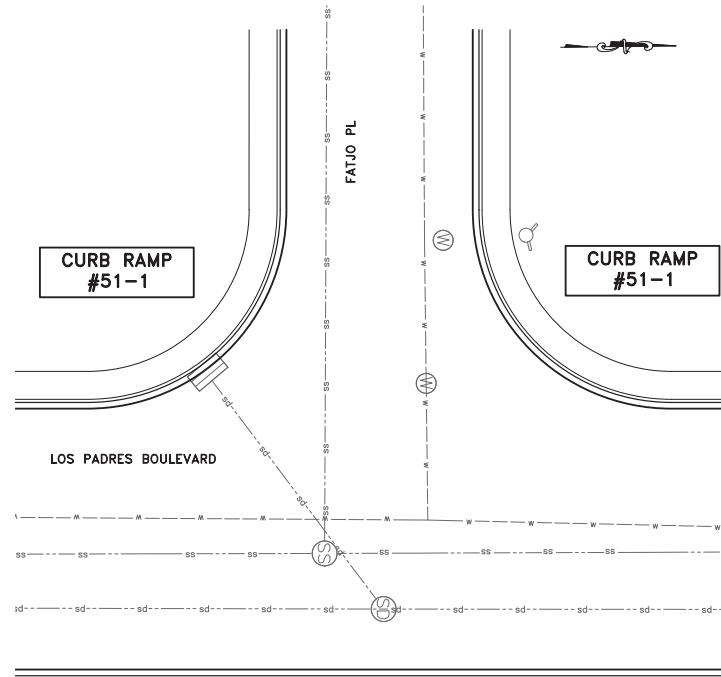
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 119 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #51
LOS PADRES BLVD AND FATJO PL
SCALE: 1"=10'

LEGEND:

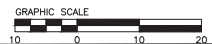
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12\" data-bbox="218 398 488 458"/>
	COLD PLANING (VARIABLE THICKNESS 2\" data-bbox="218 468 488 528"/>
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5\"/>



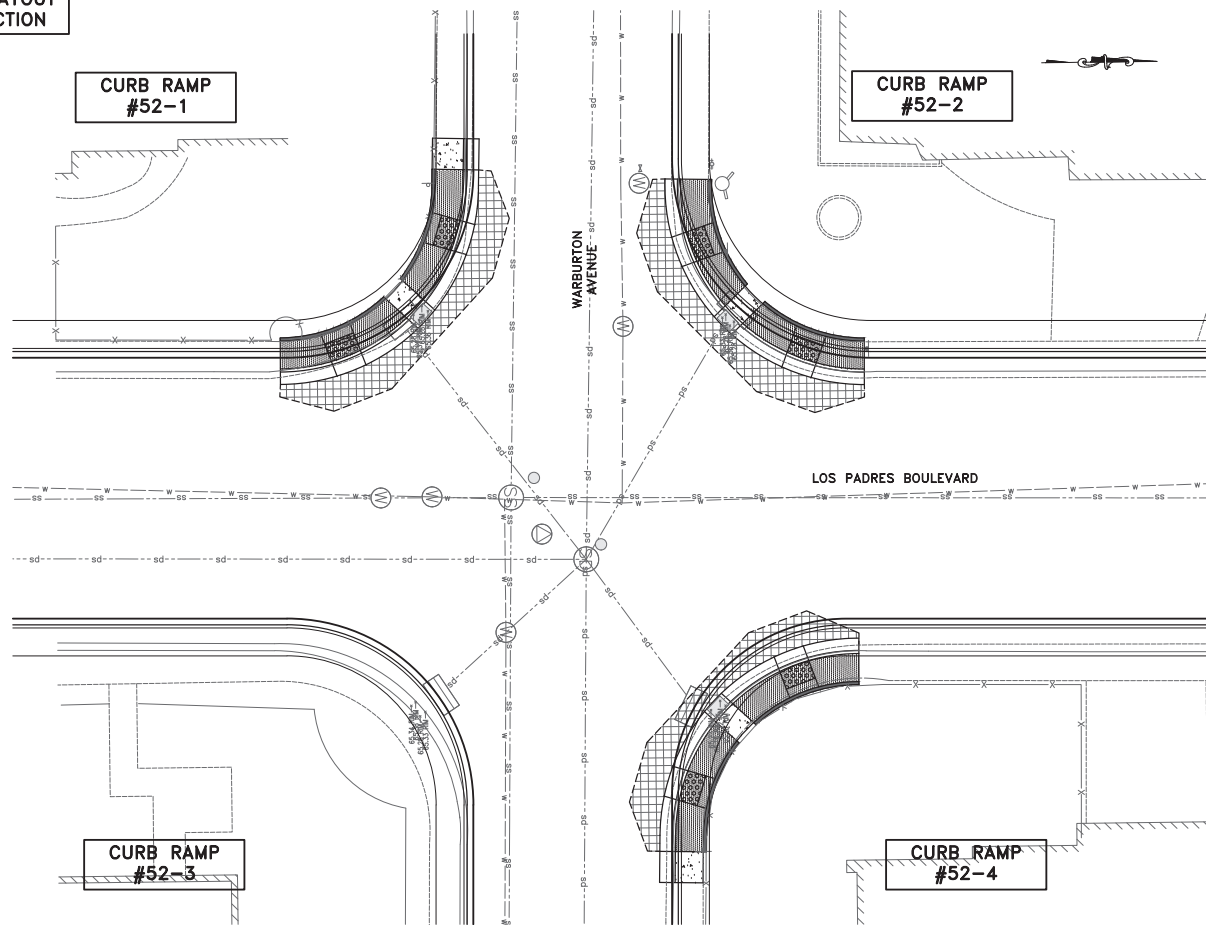
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY -- --	SHEET 120 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #52
LOS PADRES BLVD AND WARBURTON AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" to 20")
	COLD PLANING (VARIABLE THICKNESS 2" to 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5\"/>



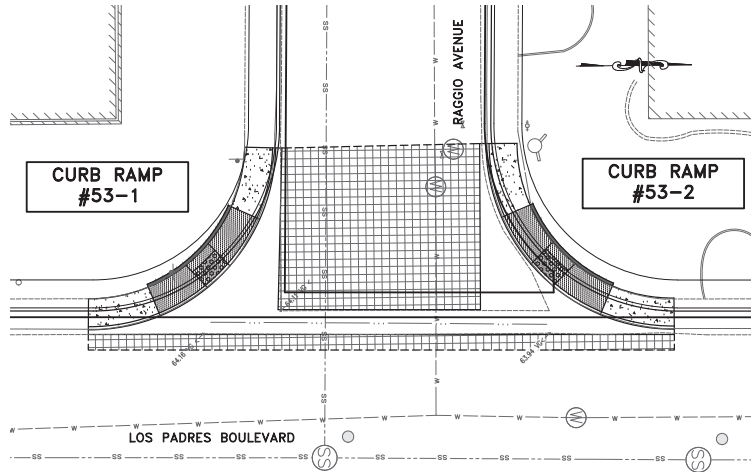
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

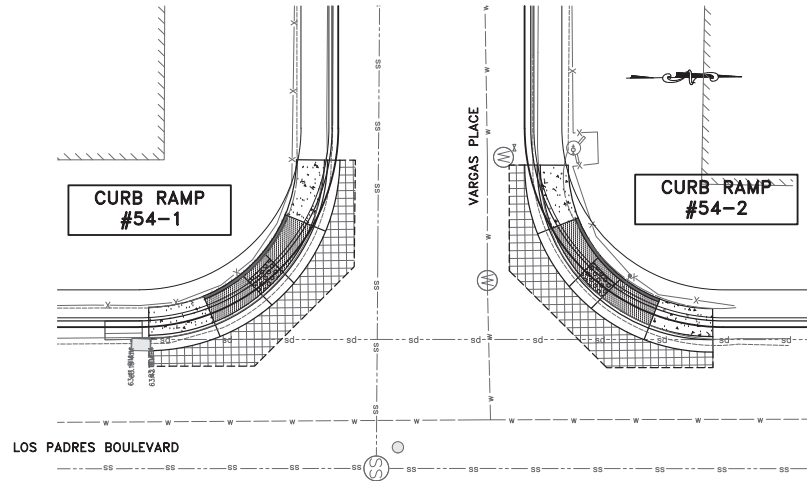
APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
SHEET 121 OF XX	

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #53
LOS PADRES BLVD AND RAGGIO AVENUE

SCALE: 1"=10'



LOCATION #54
LOS PADRES BLVD AND VARGAS PLACE

SCALE: 1"=10'

LEGEND:

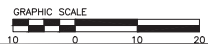
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
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8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



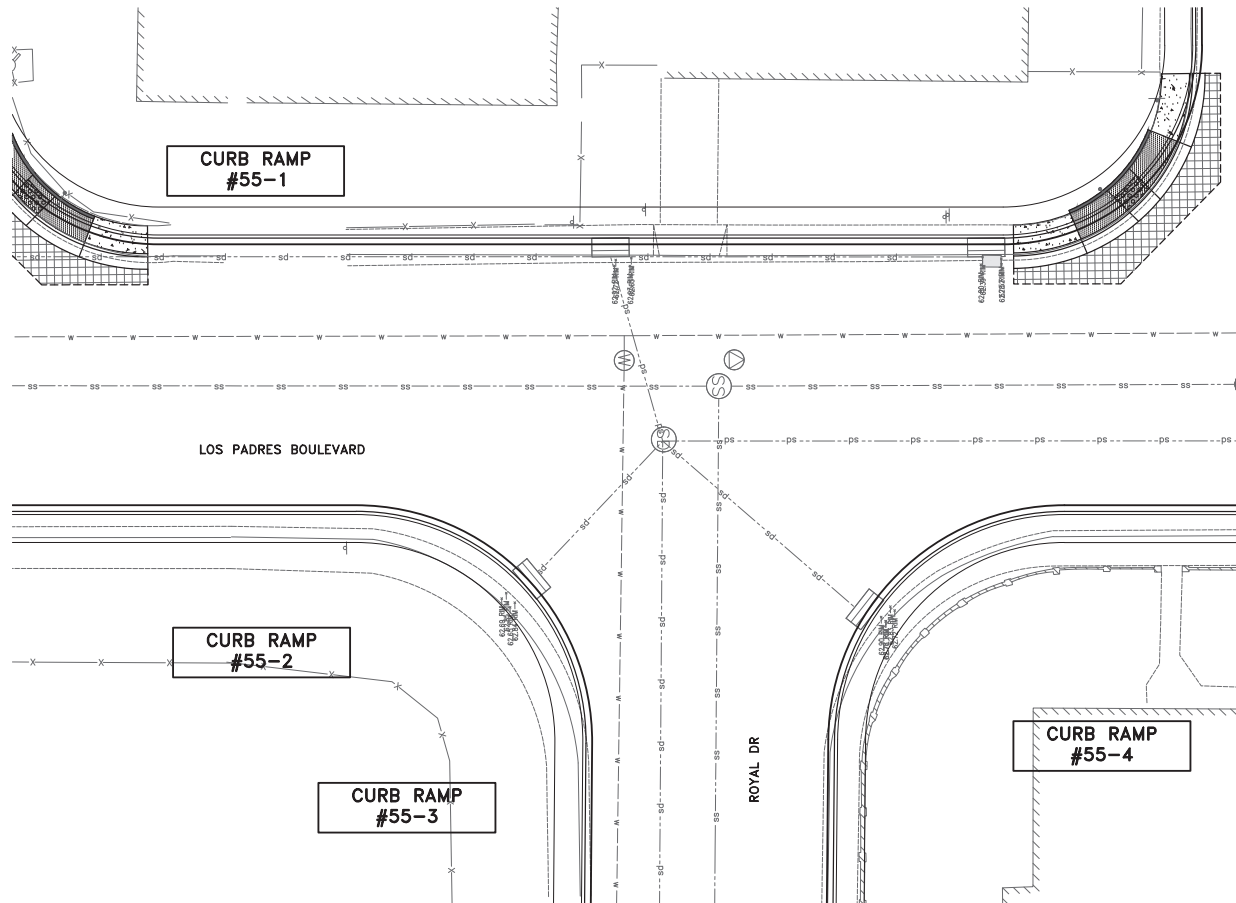
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 122 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #55
LOS PADRES BLVD AND ROYAL DR
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" to 20")
	COLD PLANING (VARIABLE THICKNESS 2" to 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5' TO THE BW.



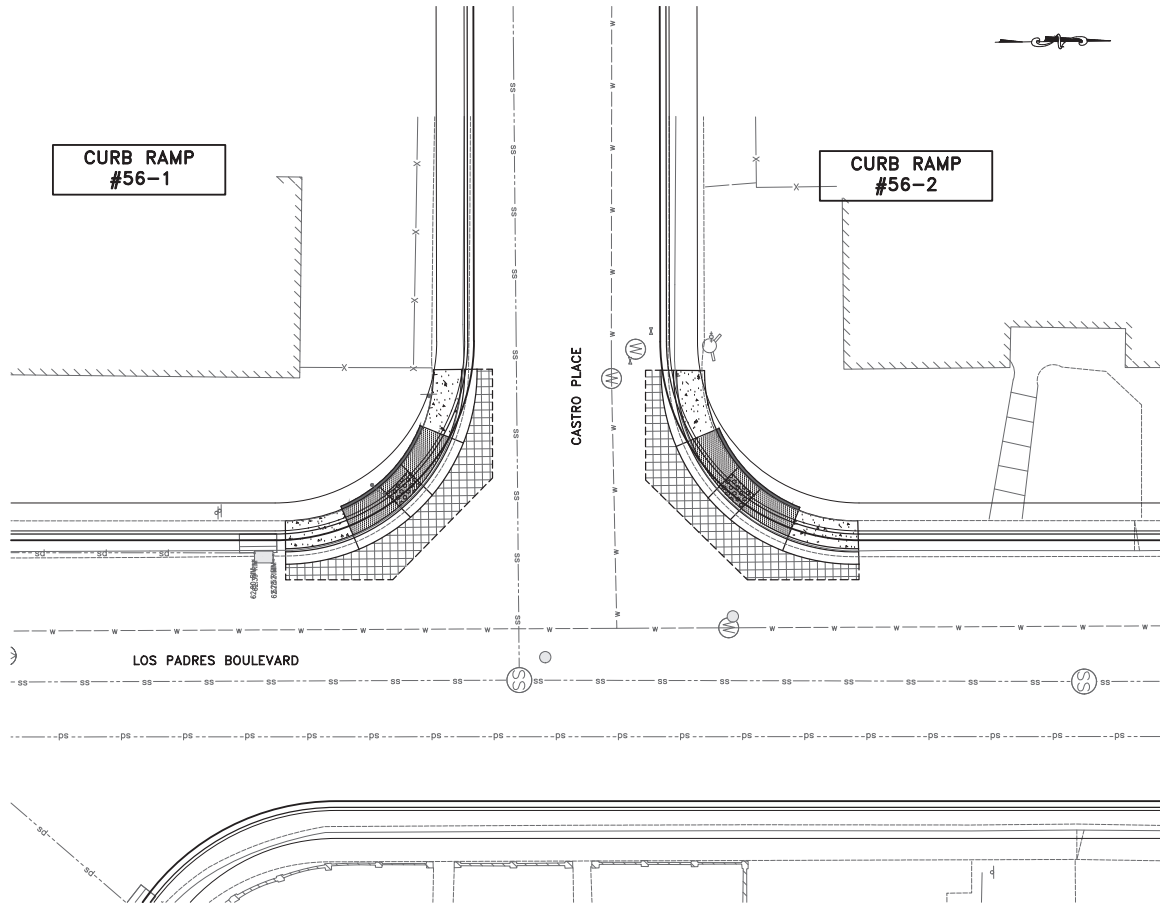
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 123 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #56
LOS PADRES BLVD AND CASTRO PLACE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



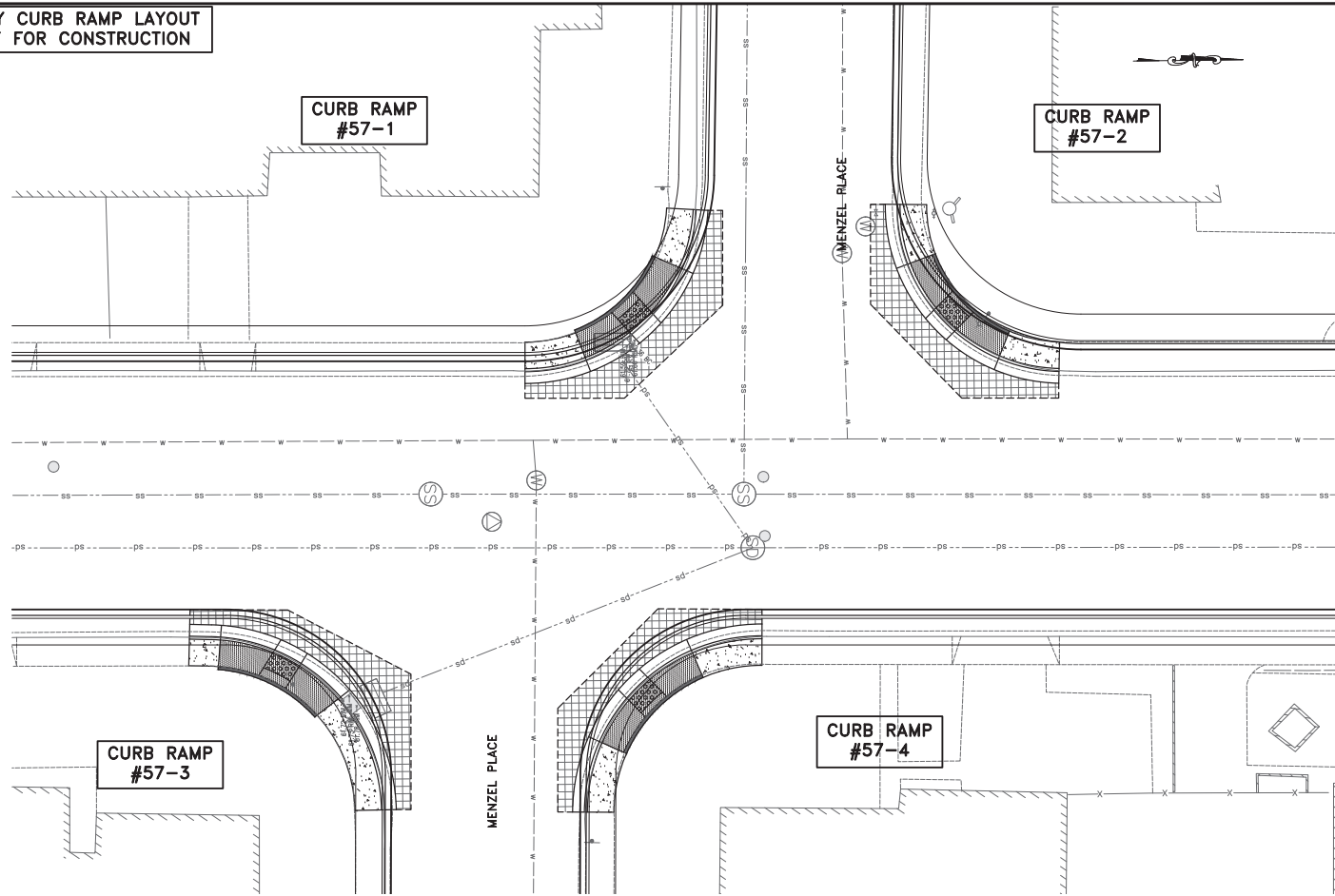
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
**2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT**
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 124 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #57
LOS PADRES BLVD AND MENZEL PLACE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 125 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#58-1

CURB RAMP
#58-2

LOS PADRES BOULEVARD

LOS PADRES BOULEVARD

CURB RAMP
#58-3

CURB RAMP
#58-4

LOCATION #58
LOS PADRES BLVD AND CABRILLO AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



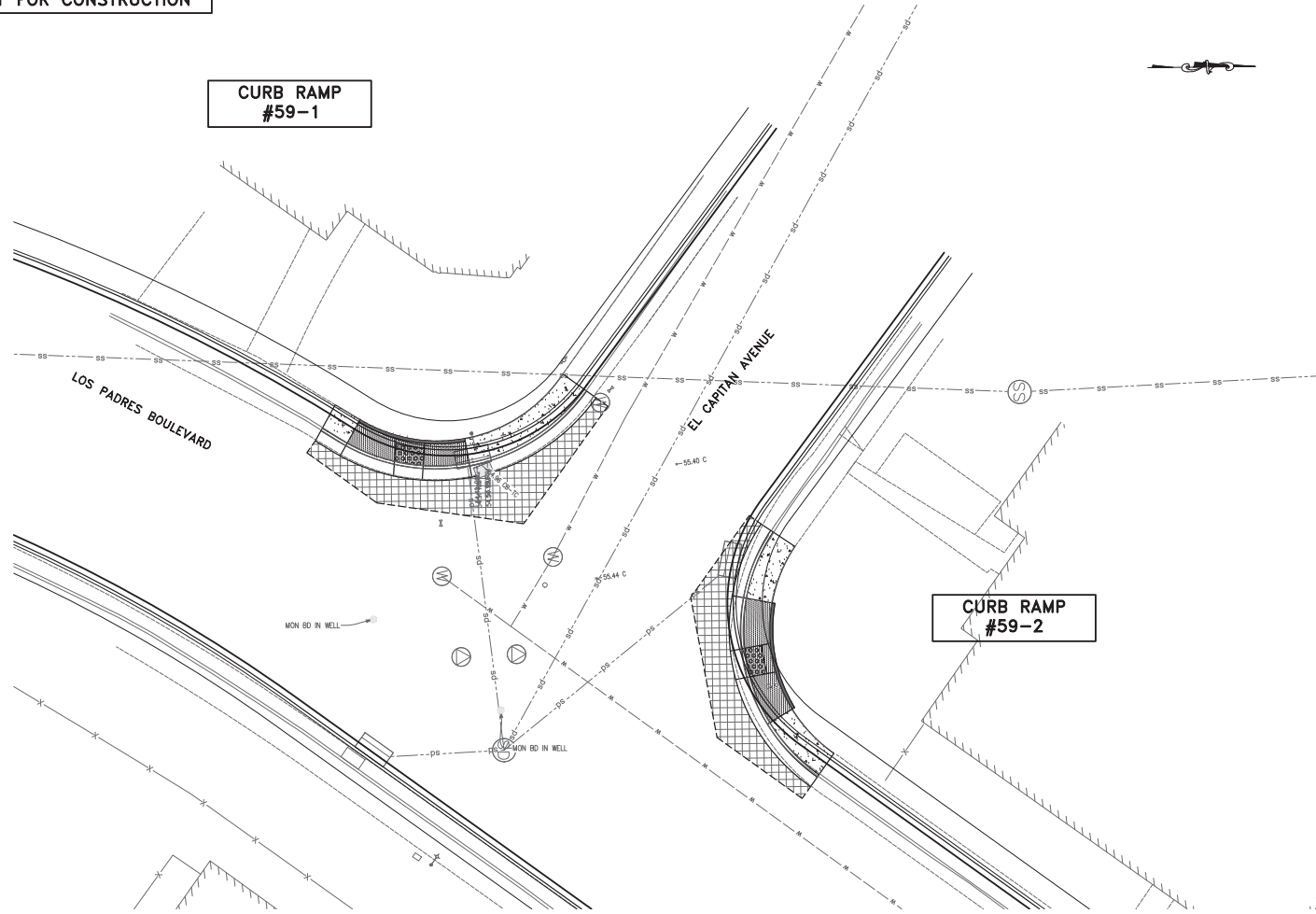
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY			
TITLE			
DATE		R.C.E. No.	
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	SHEET 126 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #59
LOS PADRES BLVD AND EL CAPITAN AVENUE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
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- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY		TITLE
DATE	INITIAL	DATE
DESIGNED BY	DS	xx/xx/25
DRAWN BY	HM	xx/xx/25
CHECKED BY	MF	xx/xx/25
AS BUILT BY	-	-
R.C.E. No.		Survey No.
TRACING No.		SHEET 127 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#60-1

CURB RAMP
#60-3

CURB RAMP
#60-2

CURB RAMP
#60-4

LOCATION #60
LOS PADRES BLVD AND MONROE STREET
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
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- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
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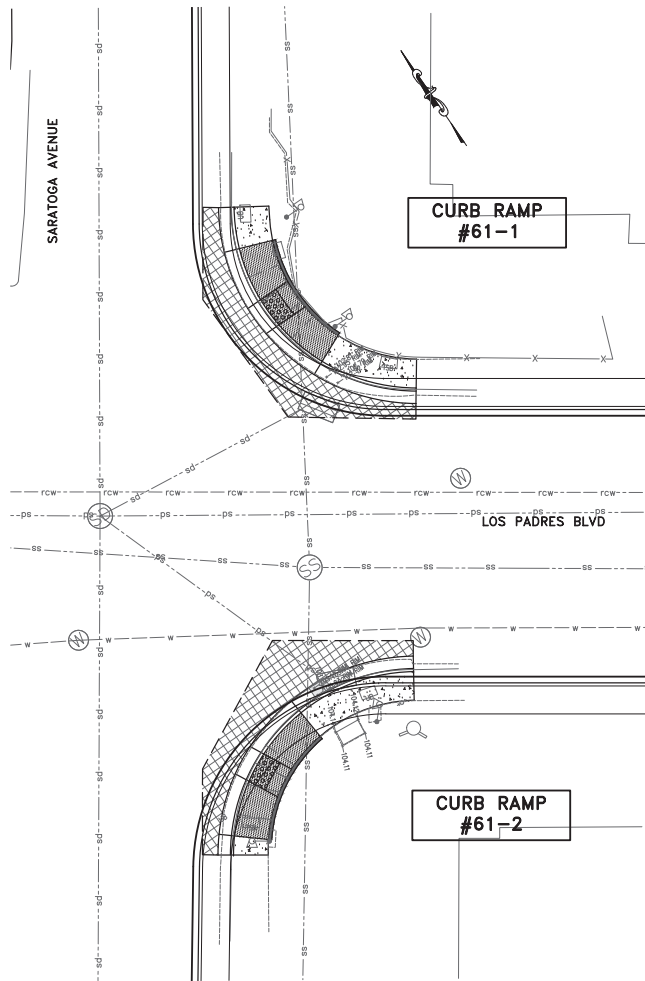
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 128 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #61
LOS PADRES BLVD AND SARATOGA AVENUE
SCALE: 1"=10'

LEGEND:

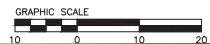
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



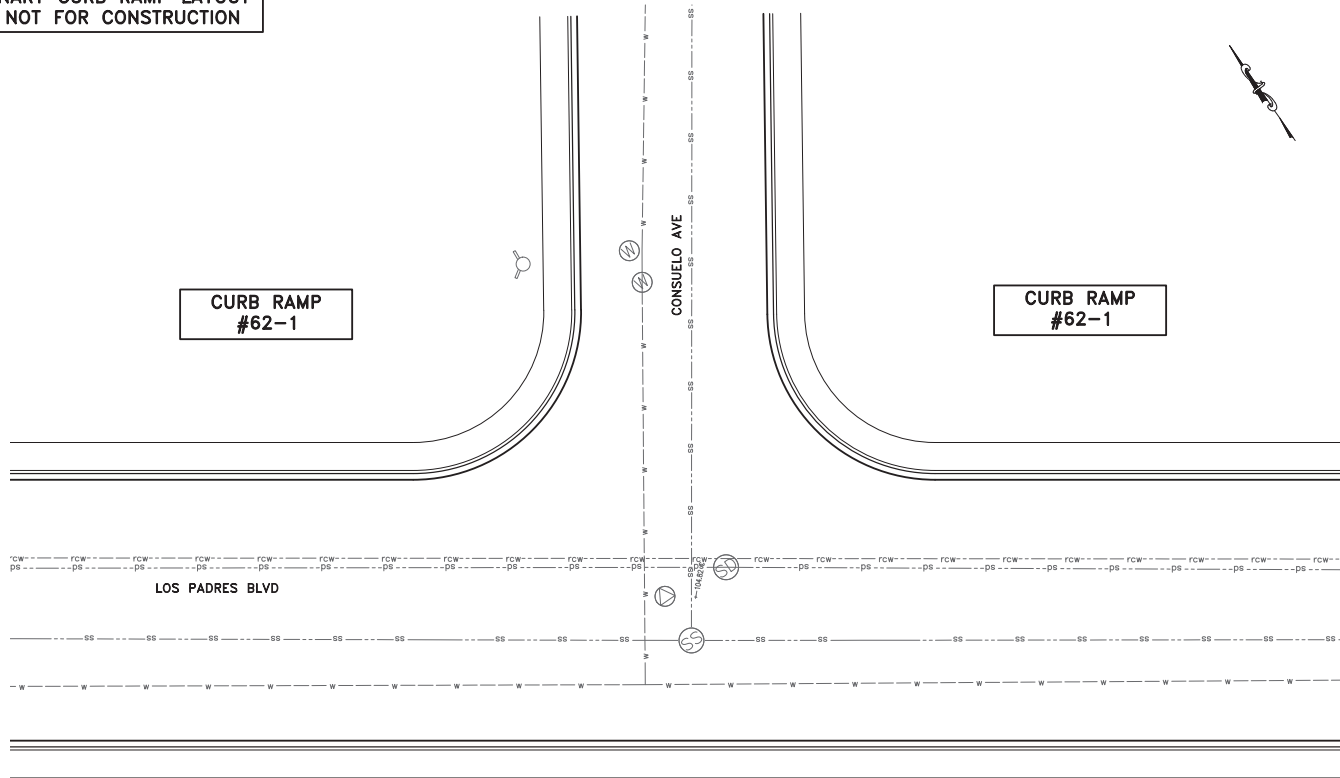
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 145 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #62
LOS PADRES BLVD AND CONSUELO AVE

SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY	
TITLE	
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY -	-
TRACING No.	
SHEET 130 OF XX	

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION

CURB RAMP
#63-1

CURB RAMP
#63-2

LOS PADRES BLVD

CURB RAMP
#63-3

CURB RAMP
#63-4

LOCATION #63
LOS PADRES BLVD AND BOHANNON DR
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
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- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
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9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5'" IS THE ADDITION OF .5' TO THE BW.



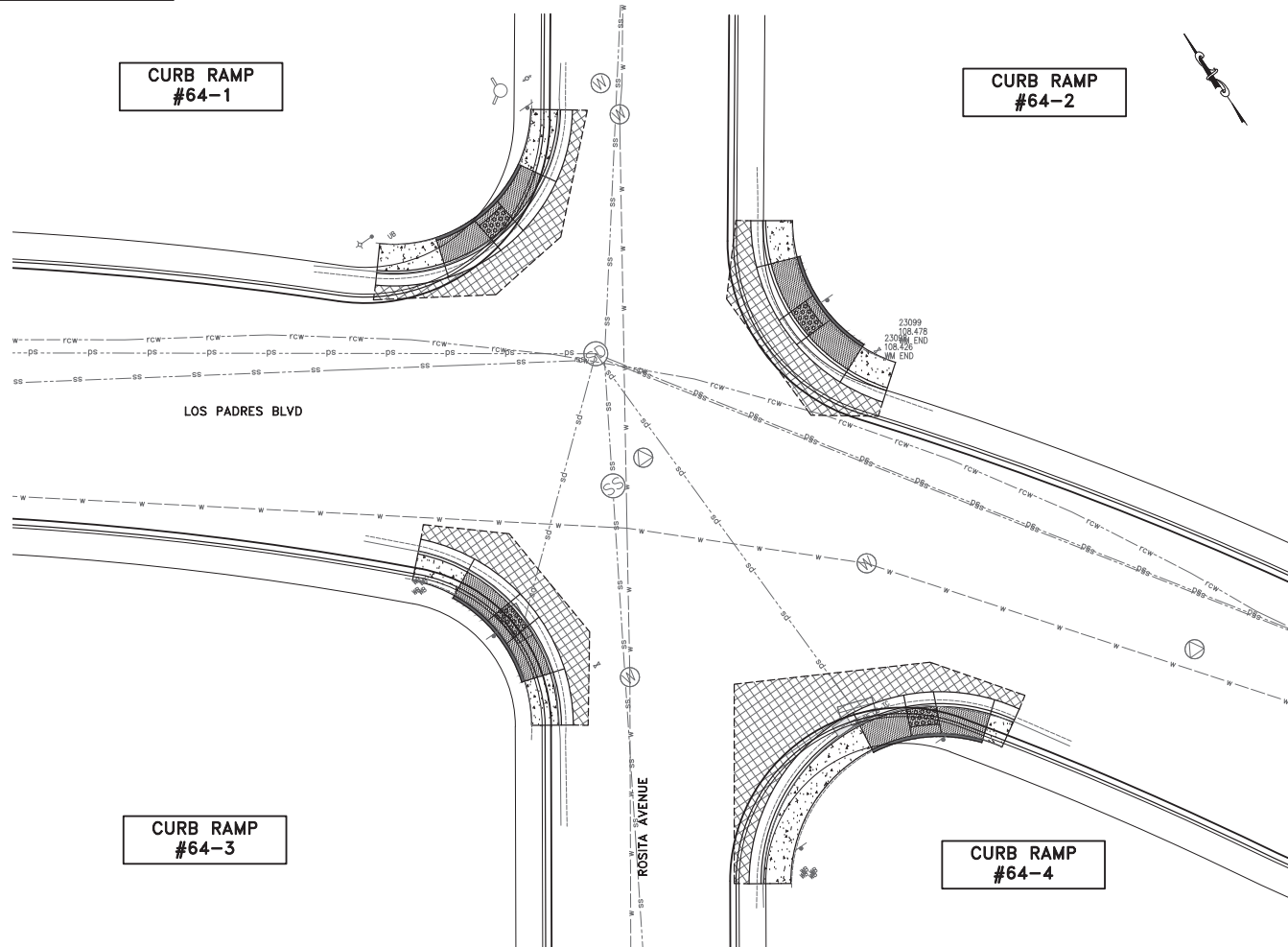
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 131 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



**LOCATION #64
LOS PADRES BLVD AND ROSITA AVENUE**
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
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10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



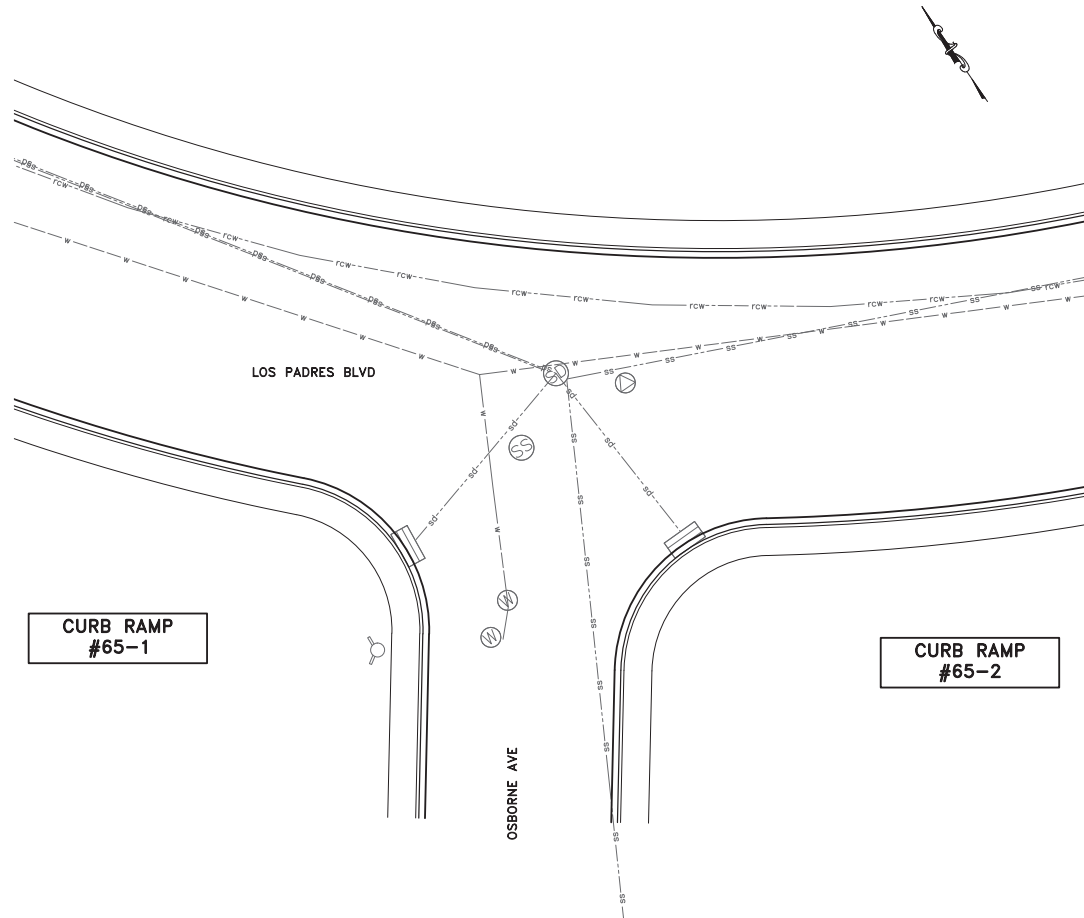
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 132 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #65
LOS PADRES BLVD AND OSBORNE AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
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- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
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10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



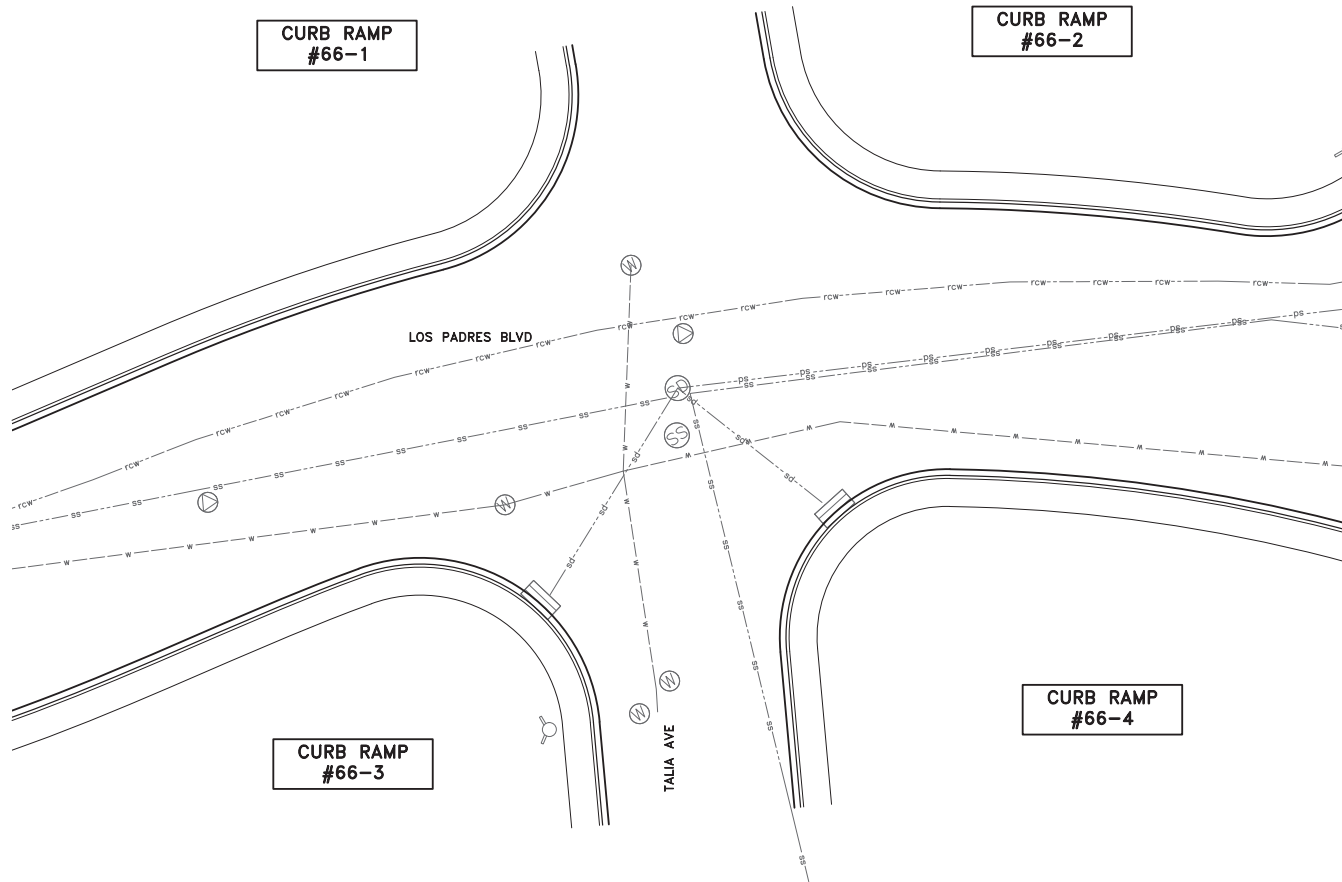
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 133 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #66
LOS PADRES BLVD AND TALIA AVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
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- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
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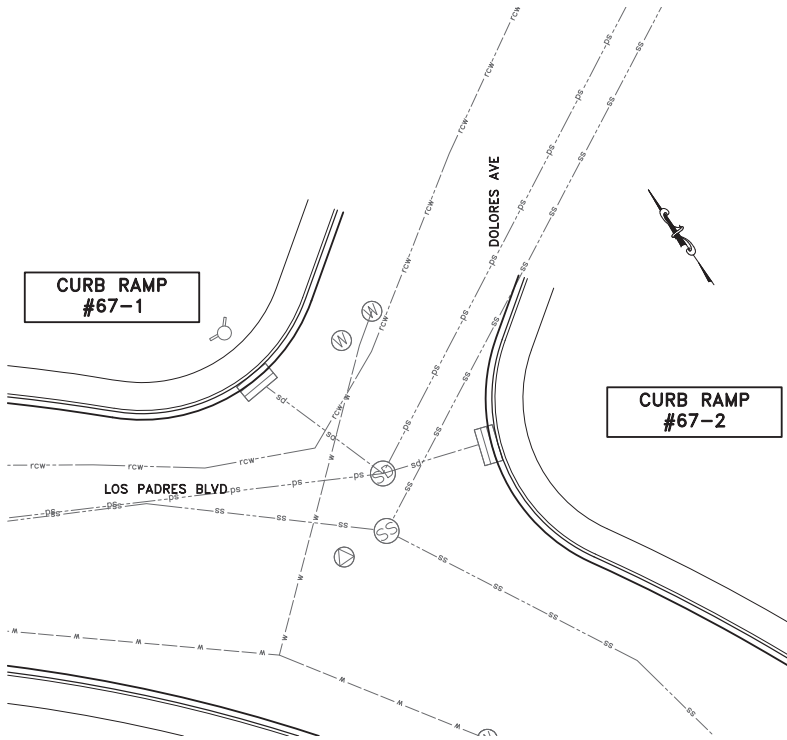
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

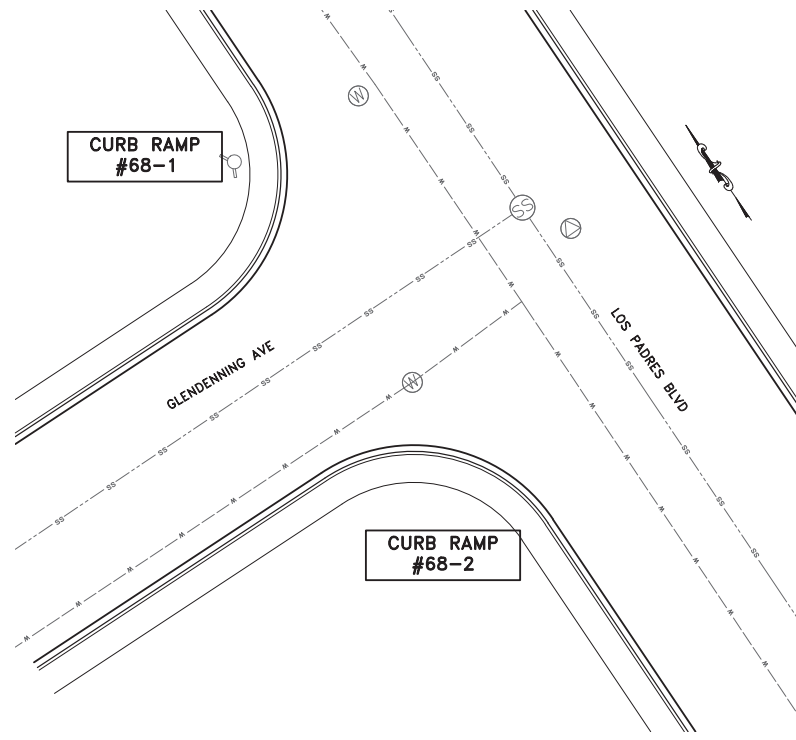
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY	-
DATE	Survey No.
DATE	TRACING No.
DATE	SHEET 134 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #67
LOS PADRES BLVD AND DOLORES AVE
SCALE: 1"=10'



LOCATION #68
LOS PADRES BLVD AND GLENDENNING AVE
SCALE: 1"=10'

LEGEND:

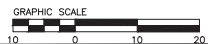
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
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- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



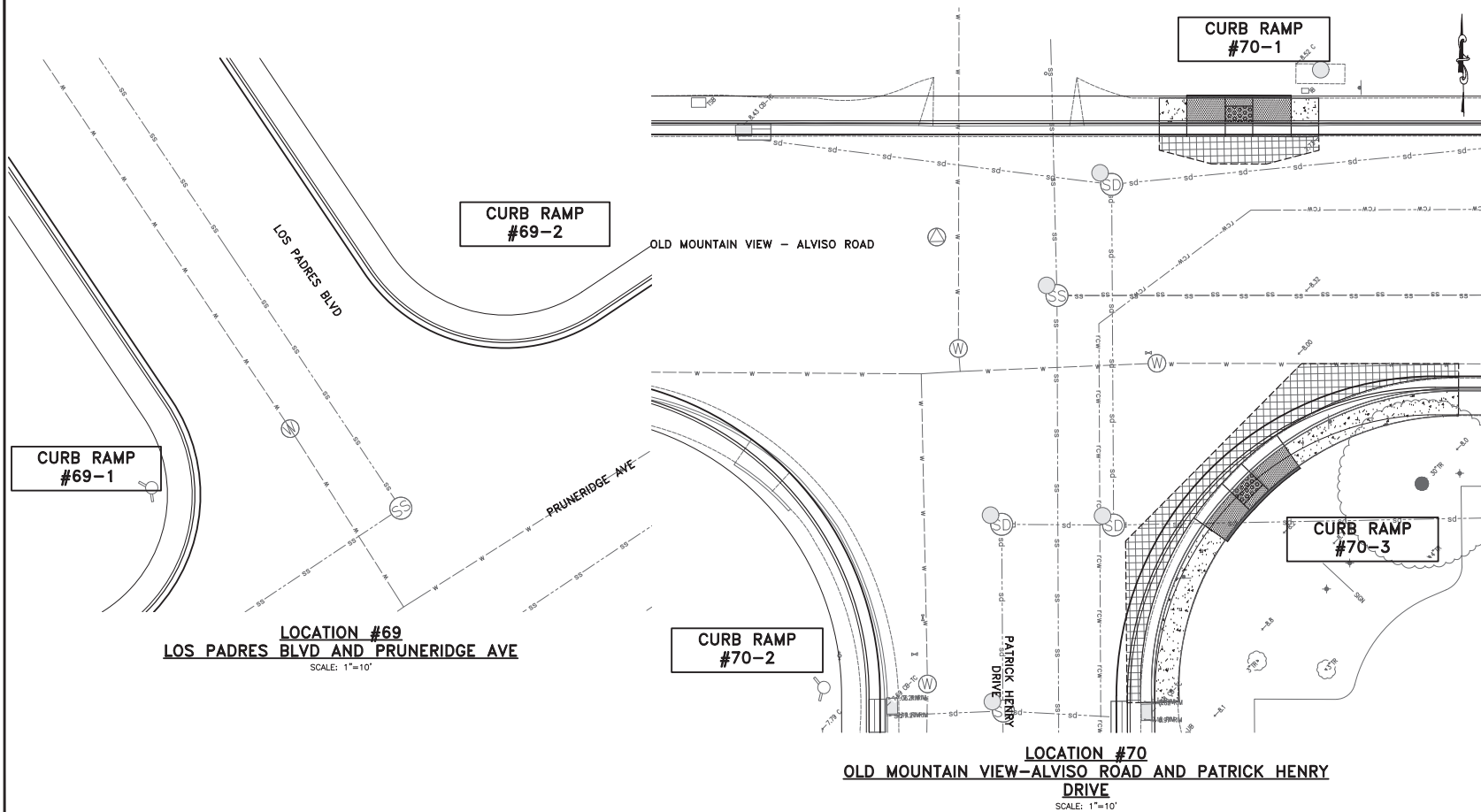
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 135 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 136 OF XX



Know what's below.
Call before you dig.



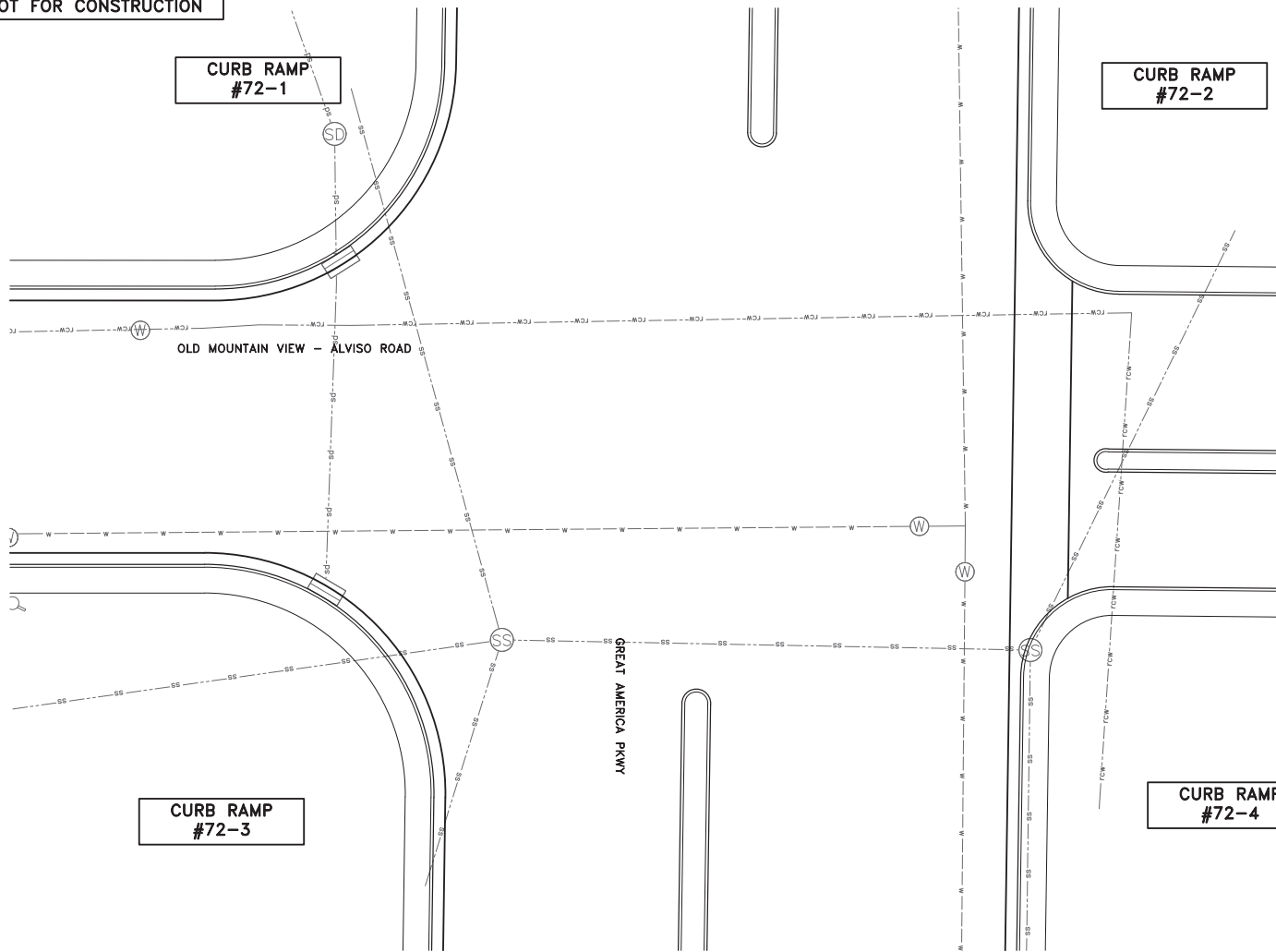
<u>SYMBOL</u>	<u>DESCRIPTION</u>
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT.
CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20"
AC PAVEMENT 12" HMA. SEE CROSSWALK GRADING
SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN ABBA.
- 13 CASE F RAMP PER CALTRANS STD PLAN ABBA.
- 14 CASE B RAMP PER CALTRANS STD PLAN ABBA.

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMPS SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING STRIPS, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER NEAREST SCOURBANK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL CONFORM TO EXISTING SIDEWALK PATTERNS.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. EXISTING SIDEWALK, CURB, GUTTER, AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE, CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FIELD OFFICE COMPANY PRIOR TO START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OF LAWN AND IRRIGATION SHALL BE MAINTAINED AND ADJUSTED TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LAWN OF CONCRETE CURB RAMP ELEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO INSTALL RAIN WATER TEST ON ALL NEW CURB RAMPS PER SECTION 13.3 OF THE SPECIAL PROVISIONS.
13. ADDITION OF ".5" TO ".05%" IS THE ADDITION OF ".5" TO THE BW.

[illegible]

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #72
OLD MOUNTAIN VIEW-ALVISO ROAD AND GREAT AMERICA PKWY
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



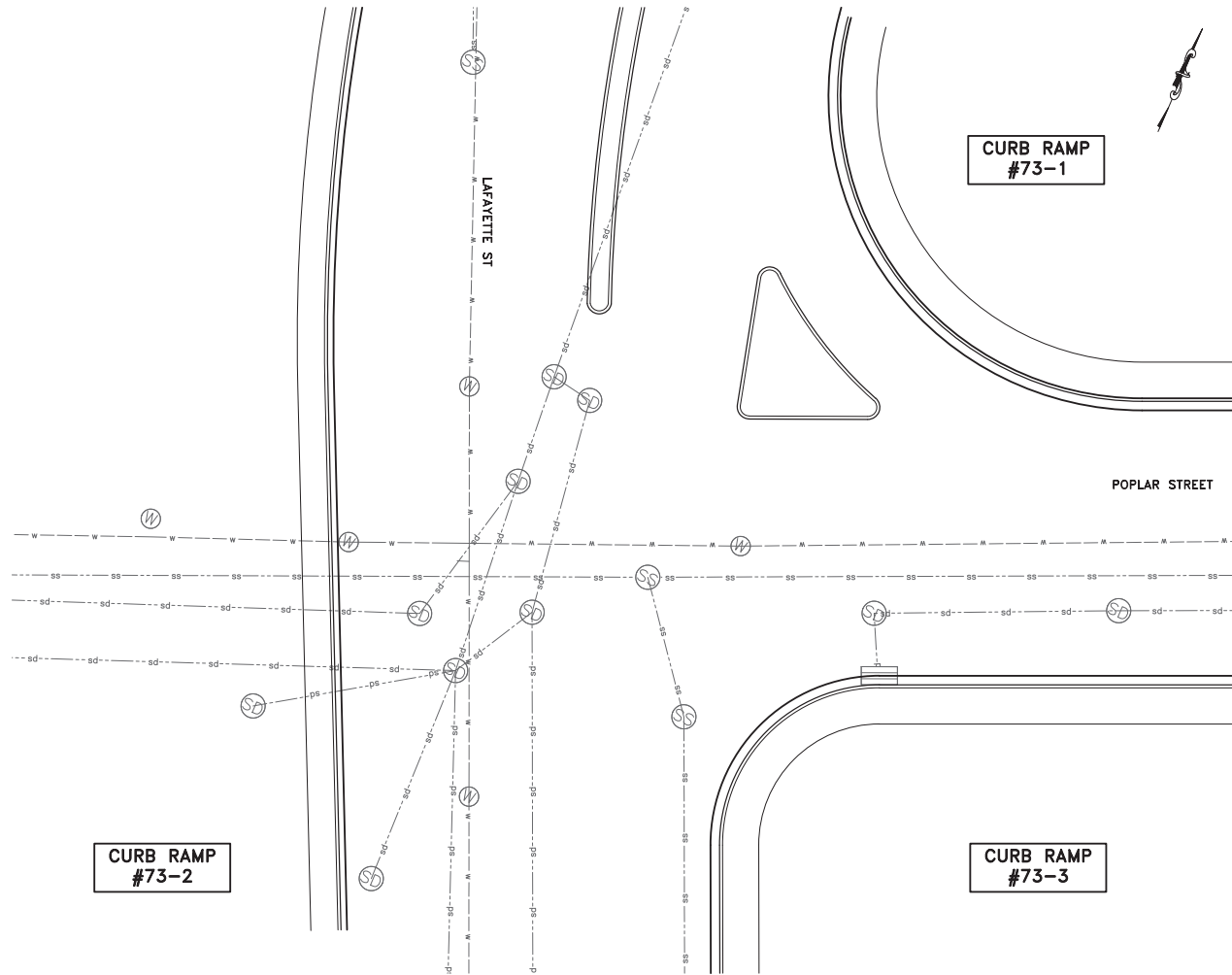
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY	-
DATE	Survey No.
DATE	TRACING No.
DATE	SHEET 138 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #73
POPLAR STREET AND LAFAYETTE ST
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" to 20")
	COLD PLANNING (VARIABLE THICKNESS 2" to 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



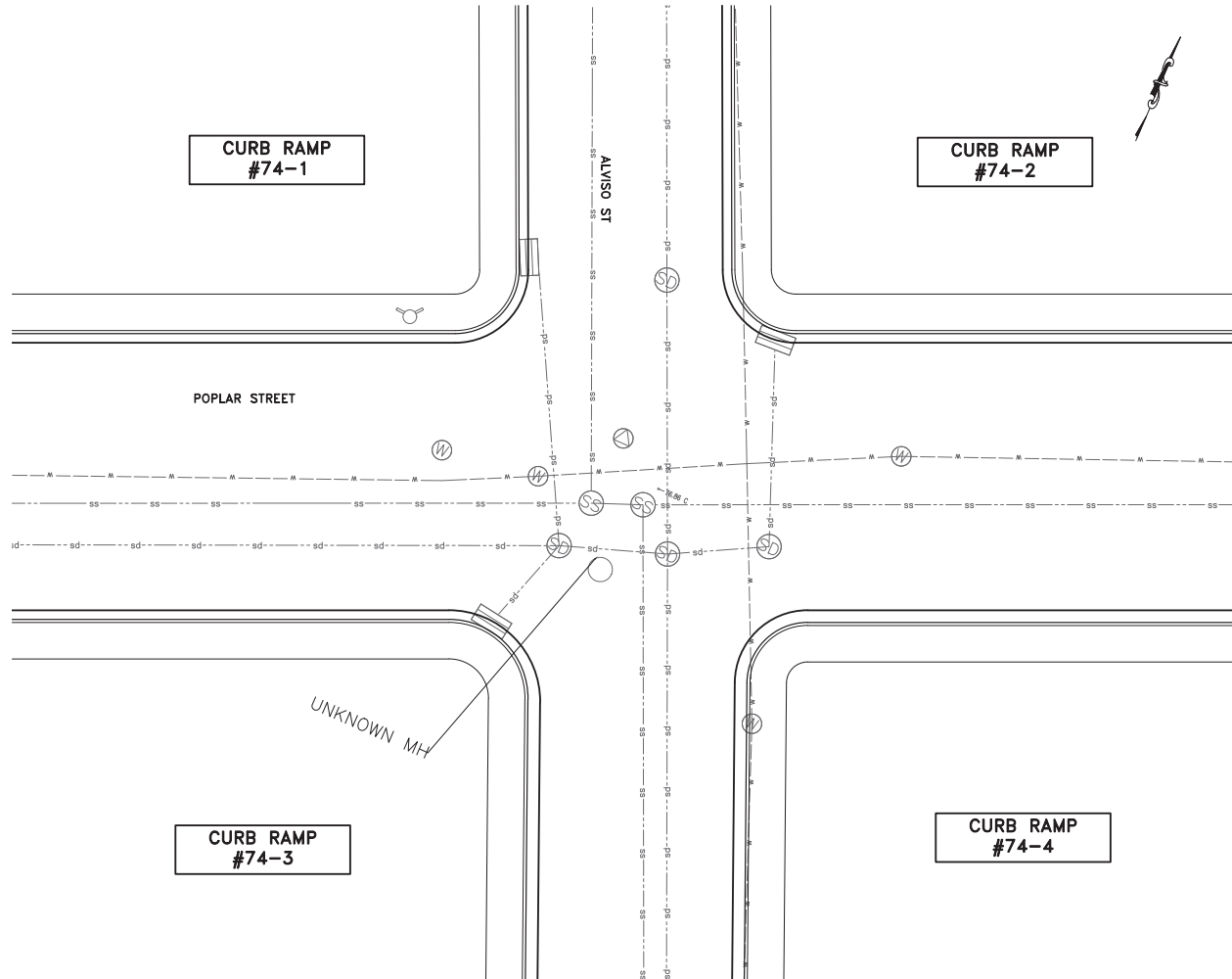
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CURB RAMP AND CROSSWALK PLAN	

APPROVED BY		TITLE
DATE	INITIAL	R.C.E. No.
DESIGNED BY	DS	xx/xx/25
DRAWN BY	HM	xx/xx/25
CHECKED BY	MF	xx/xx/25
AS BUILT BY	-	-
TRACING No.		SHEET 139 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #74
POPLAR STREET AND ALVISO ST
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



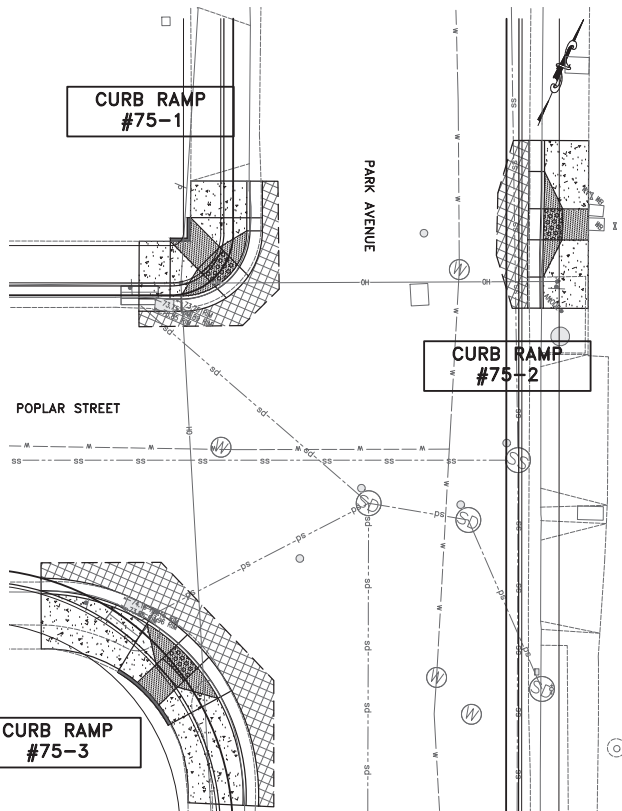
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

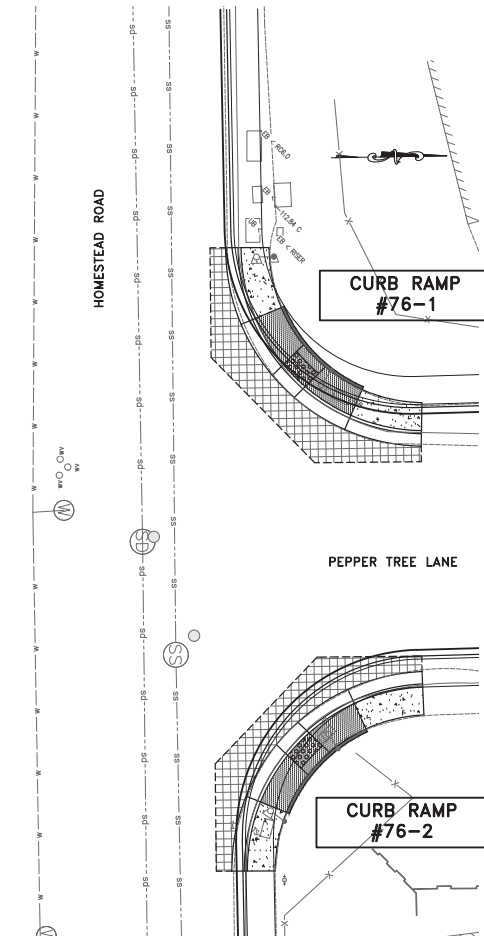
APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY	Survey No.
DRAWN BY	TRACING No.
CHECKED BY	
AS BUILT BY	

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



**LOCATION #75
POPLAR STREET AND PARK AVENUE**

SCALE: 1"=10'



**LOCATION #76
HOMESTEAD ROAD AND PEPPER TREE LANE**

SCALE: 1"=10'

LEGEND:

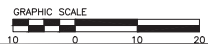
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

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3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
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7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
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9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
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11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5" TO THE BW.



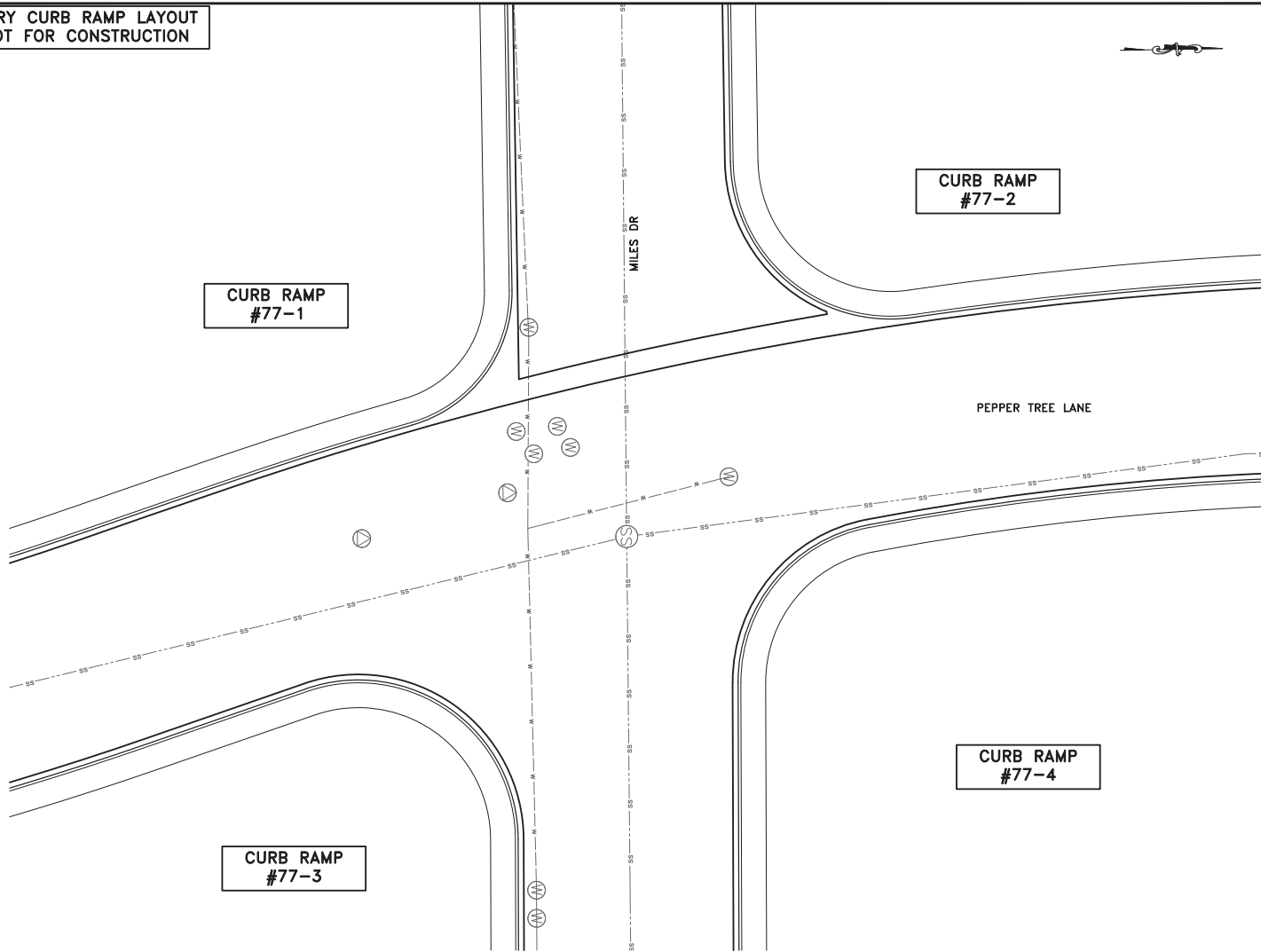
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 141 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #77
MILES DR AND PEPPER TREE LANE
SCALE: 1"=10'

LEGEND:

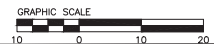
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12\" data-bbox="345 395 515 455"/>
	COLD PLANING (VARIABLE THICKNESS 2\" data-bbox="345 465 515 525"/>
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5\"/>



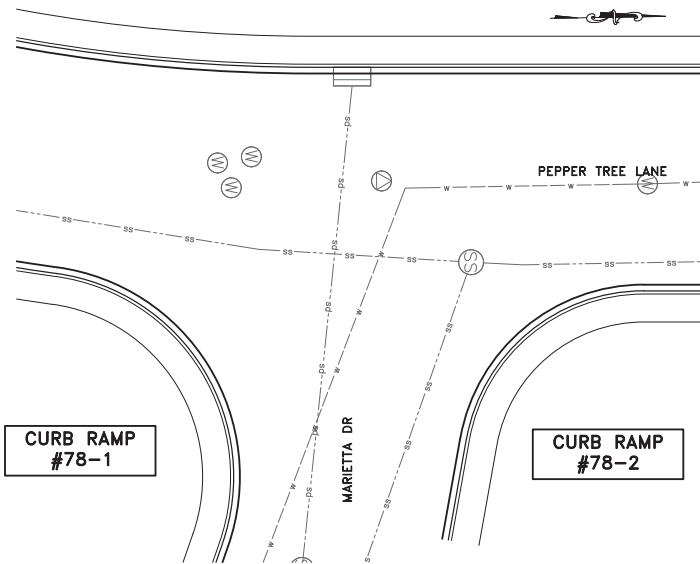
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

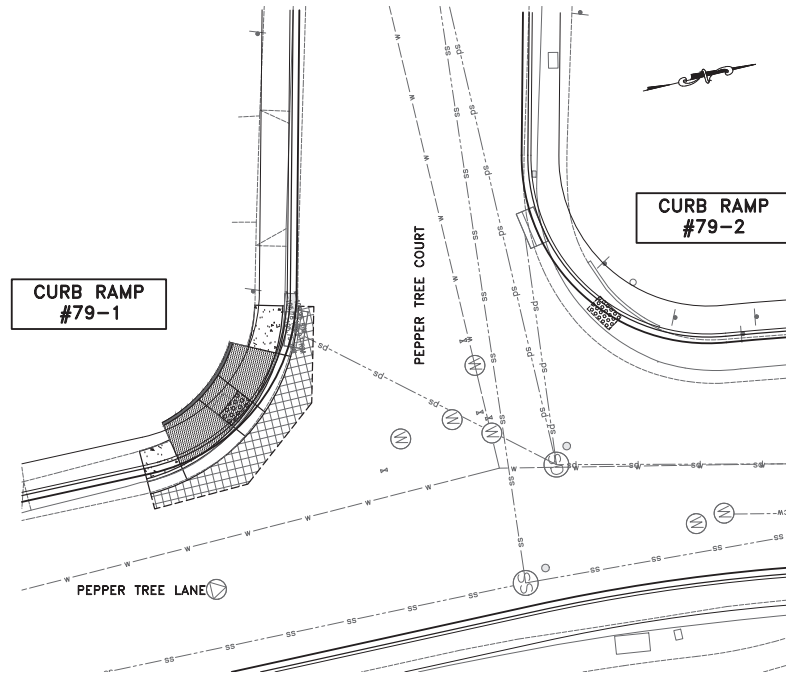
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT
**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 142 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #78
MARIETTA DR AND PEPPER TREE LANE
SCALE: 1"=10'



LOCATION #79
PEPPER TREE LANE AND PEPPER TREE COURT
SCALE: 1"=10'

LEGEND:

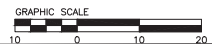
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

1. CURVED CURB RAMP PER CITY STD ST-14.
2. CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
3. STRAIGHT CURB RAMP PER CITY STD ST-15.
4. RESET PULL BOX.
5. ADJUST WATER VALVE.
6. RESET EXISTING BARRICADE.
7. RESET SIGN PER CITY STANDARD DETAIL TR-10.
8. ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
9. RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
10. COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
11. REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
12. CASE A RAMP PER CALTRANS STD PLAN AB8A.
13. CASE F RAMP PER CALTRANS STD PLAN AB8A.
14. CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.



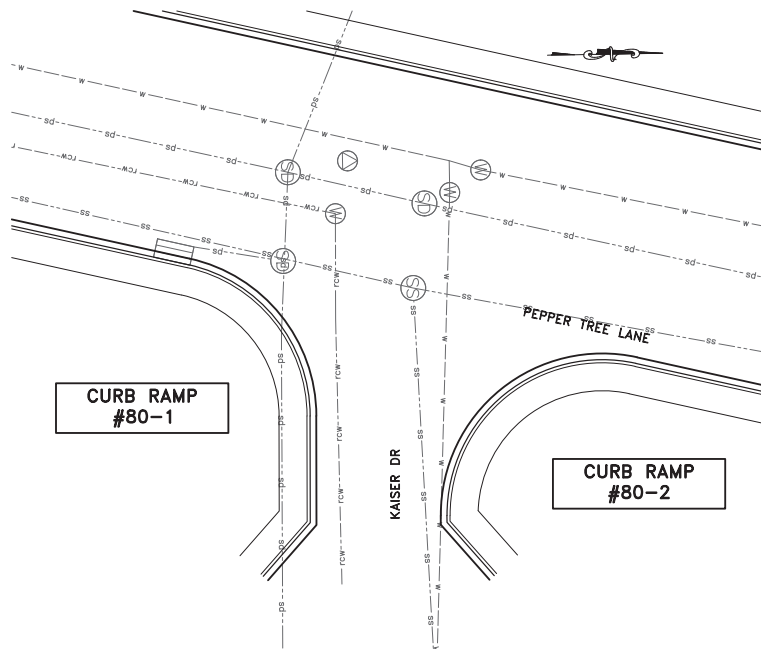
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

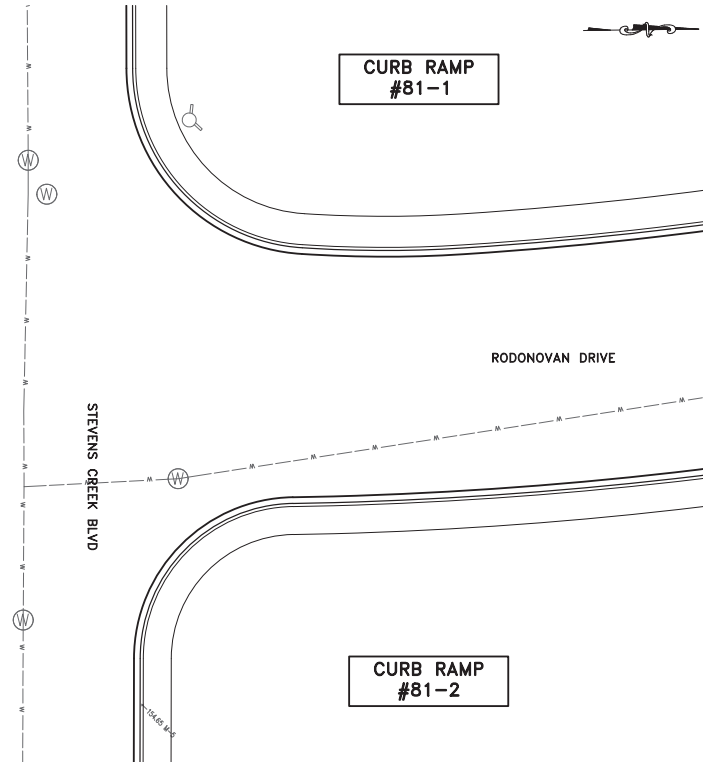
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	TRACING No.
DRAWN BY HM xx/xx/25	
CHECKED BY MF xx/xx/25	
AS BUILT BY -- --	SHEET 143 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #80
KAISER DR AND PEPPER TREE LANE
SCALE: 1"=10'



LOCATION #81
RODONOVAN DRIVE AND STEVENS CREEK BLVD
SCALE: 1"=10'

LEGEND:

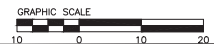
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C' +0.5" IS THE ADDITION OF .5' TO THE BW.



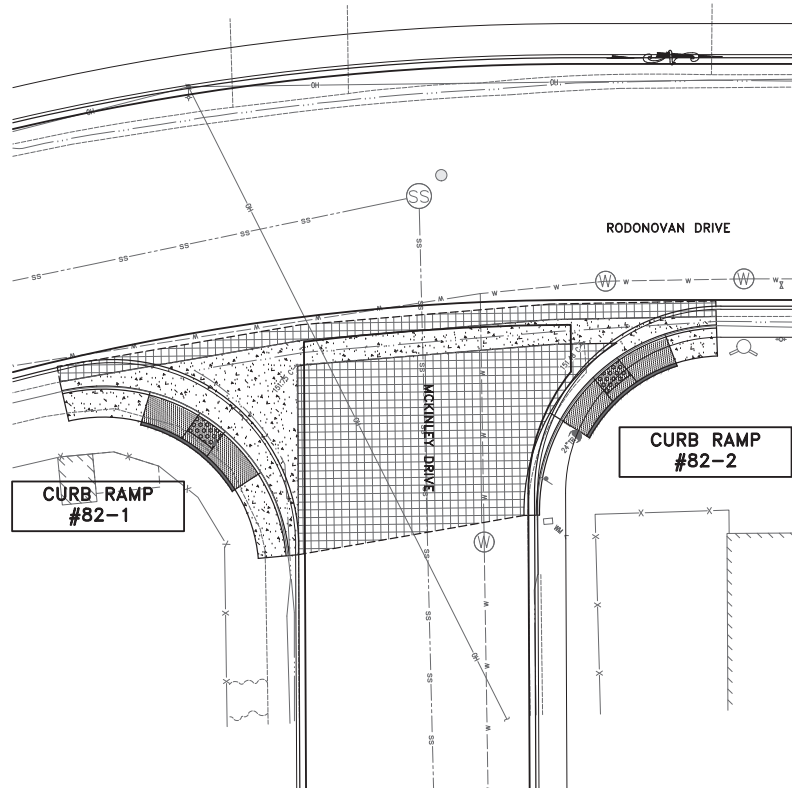
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 144 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #82
RODONOVAN DRIVE AND MCKINLEY DRIVE
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" to 20")
	COLD PLANING (VARIABLE THICKNESS 2" to 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND 12" TO 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING AND OTHER SPECIAL MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER NEAREST GEOSLINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING SIDEWALK PATTERNS.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. EXISTING SIDEWALK SHALL BE MAINTAINED AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACTORY COMPANIES PRIOR TO CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEMS SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPE.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE NEW CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY UNLESS OTHERWISE SPECIFIED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. 24 HOURS PRIOR TO POURING WATER TEST ON ALL NEW CURB RAMP PER SECTION 13.3 OF THE SPECIAL PROVISIONS.
13. "ADDITION OF .50 IN" IS THE ADDITION OF .5" TO THE BW.

GRAPHIC SCALE



10 0 10 20



Designer Blimp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

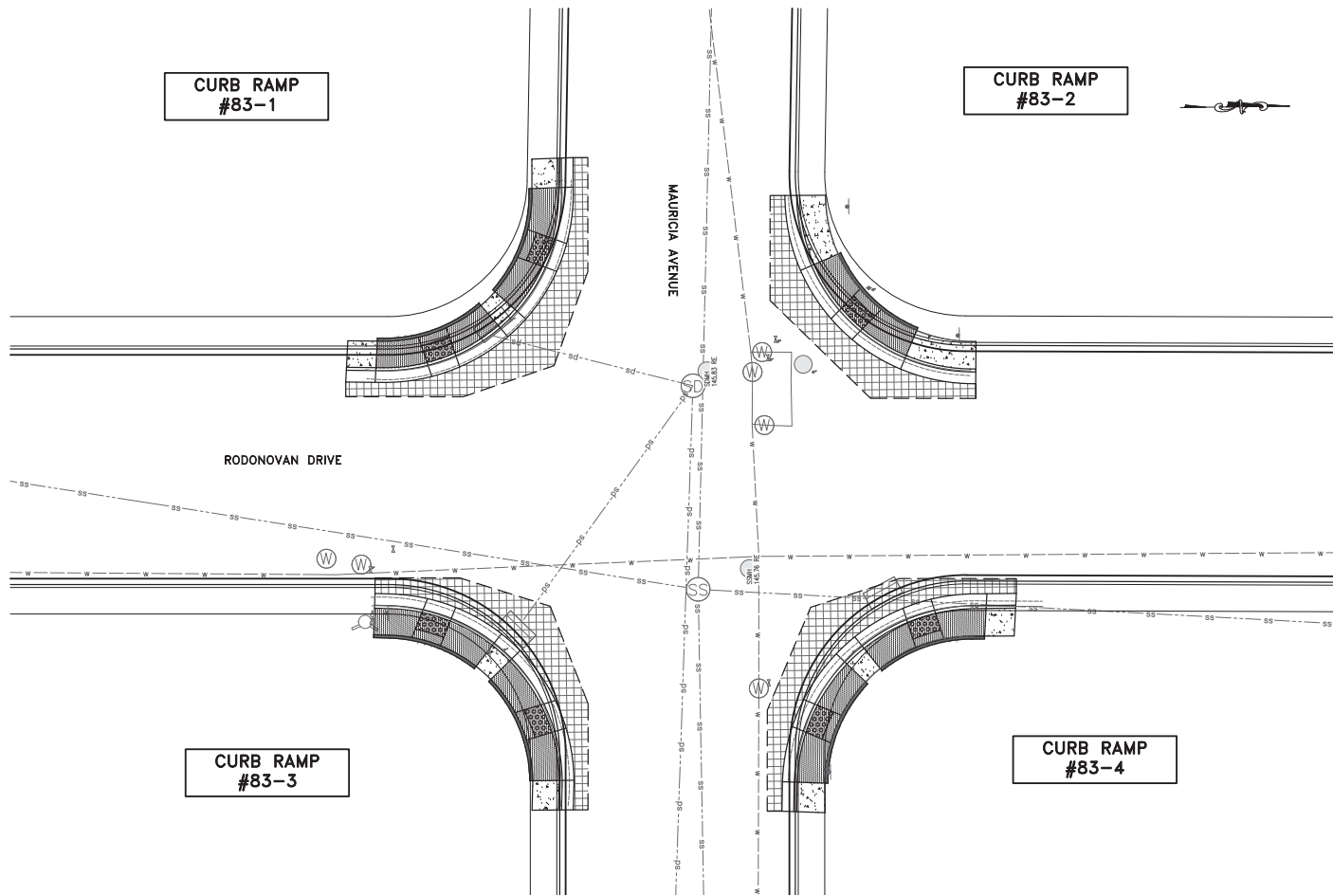
CITY OF SANTA CLARA
ENGINEERING DEPARTMENT

2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
--

**CURB RAMP AND
CROSSWALK PLAN**

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 145 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #83
RODONOVAN DRIVE AND MAURICIA AVENUE

SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'C +0.5"' IS THE ADDITION OF .5' TO THE BW.



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
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DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 146 OF XX

**PRELIMINARY CURB RAMP LAYOUT
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LEGEND:

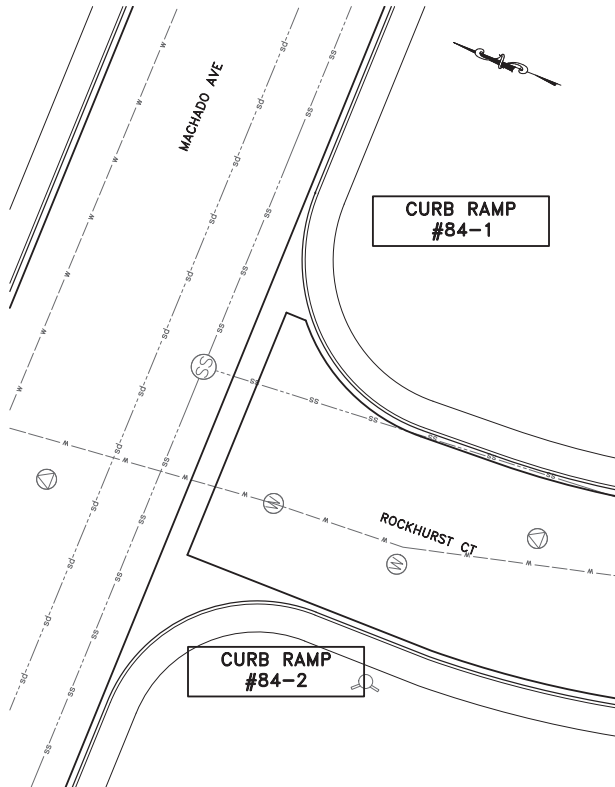
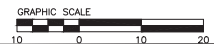
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANNING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

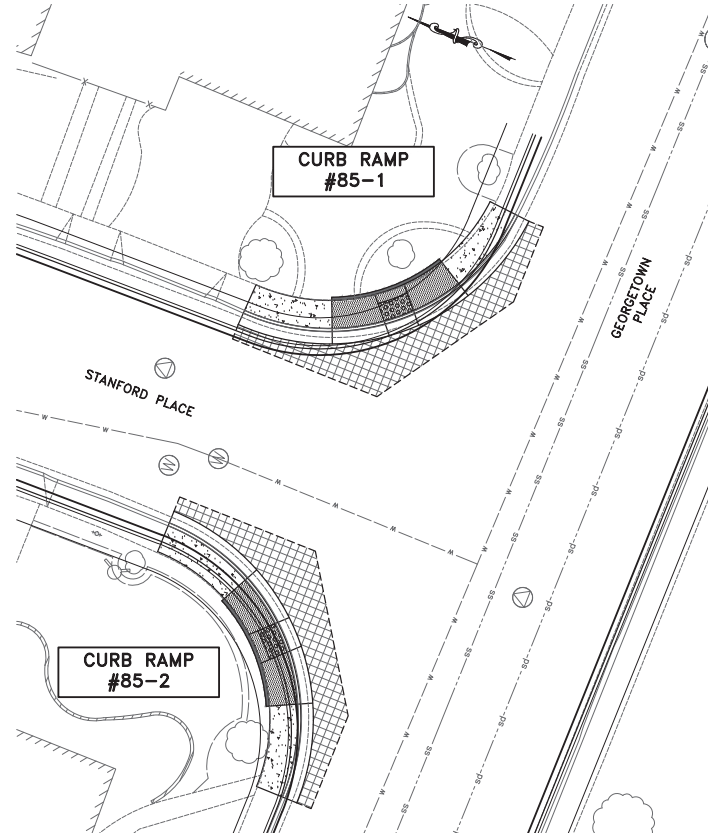
- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANNING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5" TO THE BW.



LOCATION #84
ROCKHURST CT AND MACHADO AVE
SCALE: 1"=10'



LOCATION #85
STANFORD PLACE AND GEORGETOWN PLACE
SCALE: 1"=10'



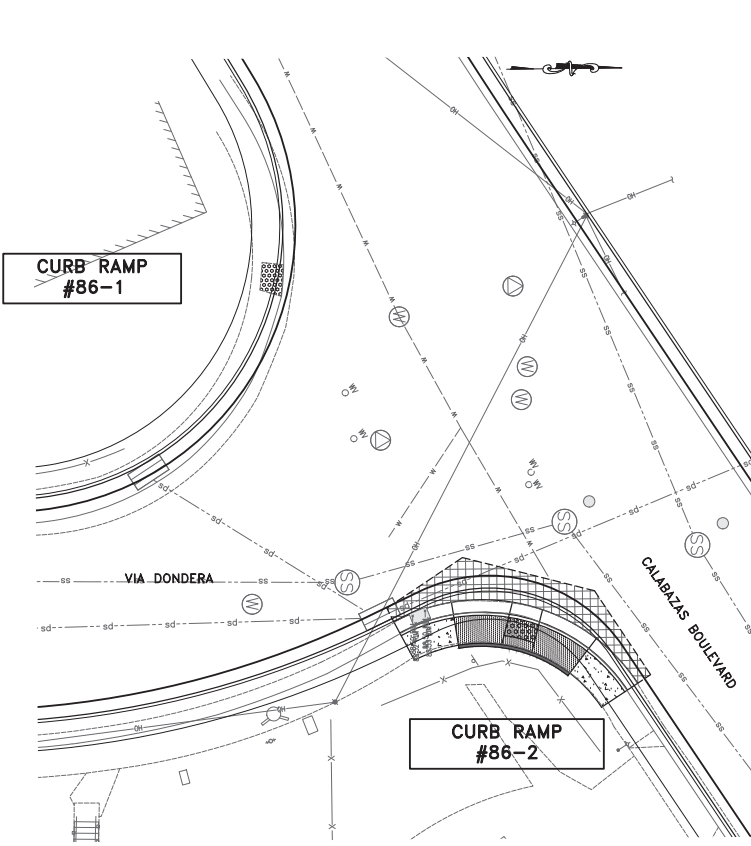
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

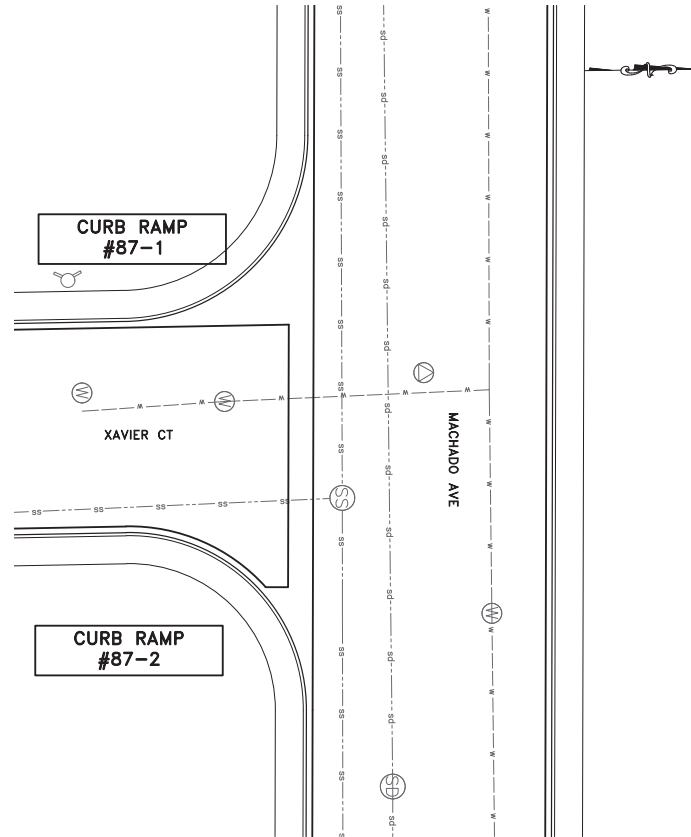
CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 147 OF XX

**PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION**



LOCATION #86
VIA DONDERA AND CALABAZAS BLVD
SCALE: 1"=10'



LOCATION #87
XAVIER CT AND MACHADO AVE
SCALE: 1"=10'

LEGEND:

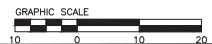
SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POT HOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
- 7 RESET SIGN PER CITY STANDARD DETAIL TR-10.
- 8 ADJUST MANHOLE AND COVER TO FINISHED GRADE PER CITY STANDARD DETAIL DS-5.
- 9 RELOCATE EXISTING PPB TO NEW TYPE 2 POST PER CALTRANS STD ES-7A. RECONNECT TO EXISTING WIRES NEAREST PULL BOX.
- 10 COLD PLANING VARIABLE 2" TO 4" AC PAVEMENT. CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SLOPES SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF "TC +0.5" IS THE ADDITION OF .5' TO THE BW.



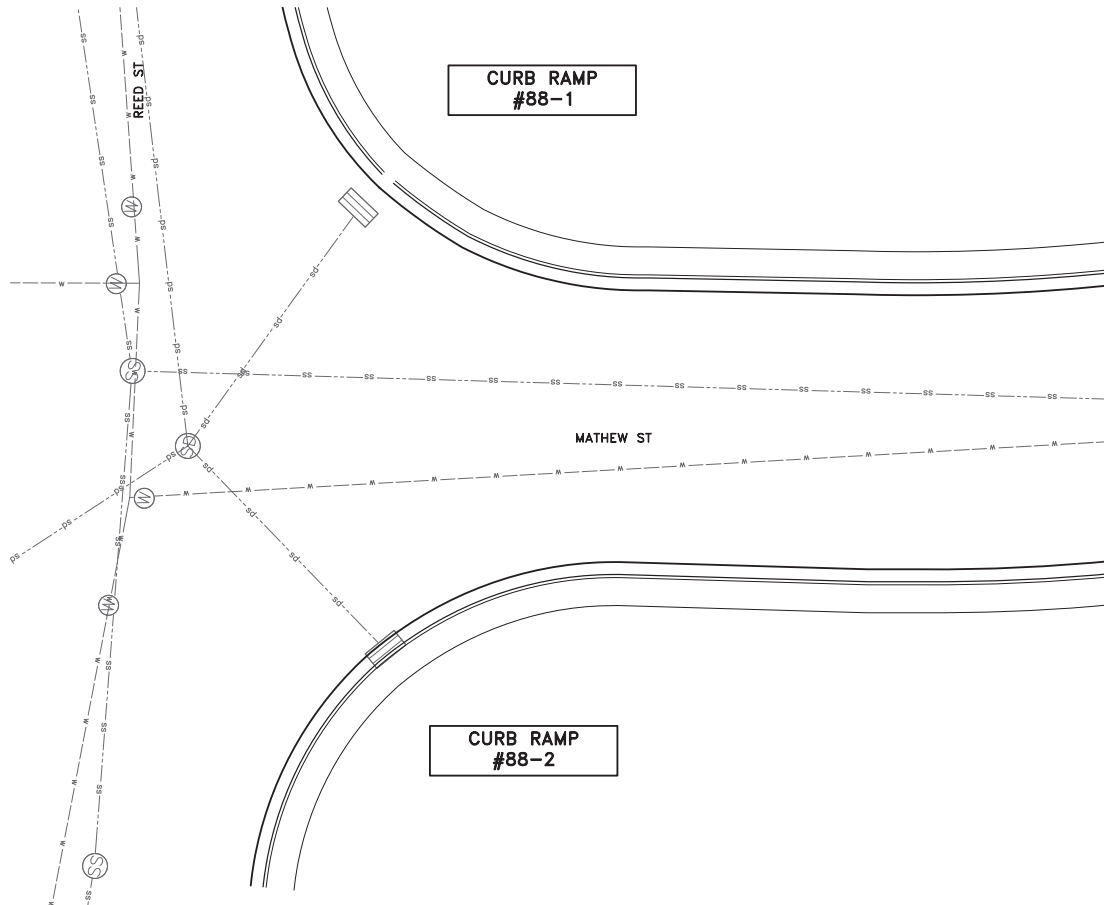
Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	B

CITY OF SANTA CLARA ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS xx/xx/25	Survey No.
DRAWN BY HM xx/xx/25	TRACING No.
CHECKED BY MF xx/xx/25	
AS BUILT BY - -	SHEET 148 OF XX

PRELIMINARY CURB RAMP LAYOUT
ONLY, NOT FOR CONSTRUCTION



LOCATION #88
MATHEW ST AND REED ST
SCALE: 1"=10'

LEGEND:

SYMBOL	DESCRIPTION
	PCC SIDEWALK
	ADA CURB RAMP
	DETECTABLE WARNING SURFACE (DWS)
	PCC VALLEY GUTTER
	PAVEMENT REMOVAL (VARIABLE THICKNESS 12" TO 20")
	COLD PLANING (VARIABLE THICKNESS 2" TO 4")
	RETAINING CURB
	CURB & GUTTER (C&G)
	APPROX. CITY RIGHT OF WAY
	POTHOLE LOCATION

PROJECT NOTES:

- 1 CURVED CURB RAMP PER CITY STD ST-14.
- 2 CURVED CURB RAMP PER MODIFIED CITY STD ST-14M.
- 3 STRAIGHT CURB RAMP PER CITY STD ST-15.
- 4 RESET PULL BOX.
- 5 ADJUST WATER VALVE.
- 6 RESET EXISTING BARRICADE.
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- 11 REMOVE AC PAVEMENT VARIABLE THICKNESS 12" TO 20" AND REPLACE WITH 12" HMA. SEE CROSSWALK GRADING SECTIONS A & B ON SHEET 4.
- 12 CASE A RAMP PER CALTRANS STD PLAN AB8A.
- 13 CASE F RAMP PER CALTRANS STD PLAN AB8A.
- 14 CASE B RAMP PER CALTRANS STD PLAN AB8A.

CONSTRUCTION NOTES:

1. PROPOSED CURB RAMP TYPE MAY BE CHANGED TO SUIT FIELD CONDITION PER APPROVAL FROM THE ENGINEER.
2. ALL CURB RAMP SHALL COMPLY WITH THE MAXIMUM SLOPES, MINIMUM DIMENSIONS, DETECTABLE WARNING SURFACE, AND OTHER MISCELLANEOUS REQUIREMENTS PER CITY STANDARD.
3. CONFORM TO EXISTING SIDEWALK AND CURB & GUTTER AT NEAREST SCORELINE/CONSTRUCTION JOINT AND COMPLY WITH CITY STANDARD.
4. SCORE LINE PATTERNS ON NEW SIDEWALK SHALL MATCH EXISTING ON ADJACENT SIDEWALK.
5. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION.
6. MAINTAIN EXISTING CURB RETURN RADIUS AND FLOW LINE ALIGNMENT, UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
7. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY TO FIT NEW CURB RAMP. CONTRACTOR TO RESTORE DISTURBED LANDSCAPING.
8. AT LOCATIONS WHERE PROPOSED CURB RAMP IS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
9. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF CONCRETE IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
10. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY, UNLESS OTHERWISE NOTED.
11. ALL CURB MARKINGS AFFECTED BY NEW RAMP SHALL BE RESTORED/REPAINTED.
12. CONTRACTOR TO RUN A GUTTER WATER TEST ON ALL NEW CURB RAMP PER SECTION 13 OF THE SPECIAL PROVISIONS.
13. THE ELEVATION OF 'TC +0.5"' IS THE ADDITION OF .5' TO THE BW.

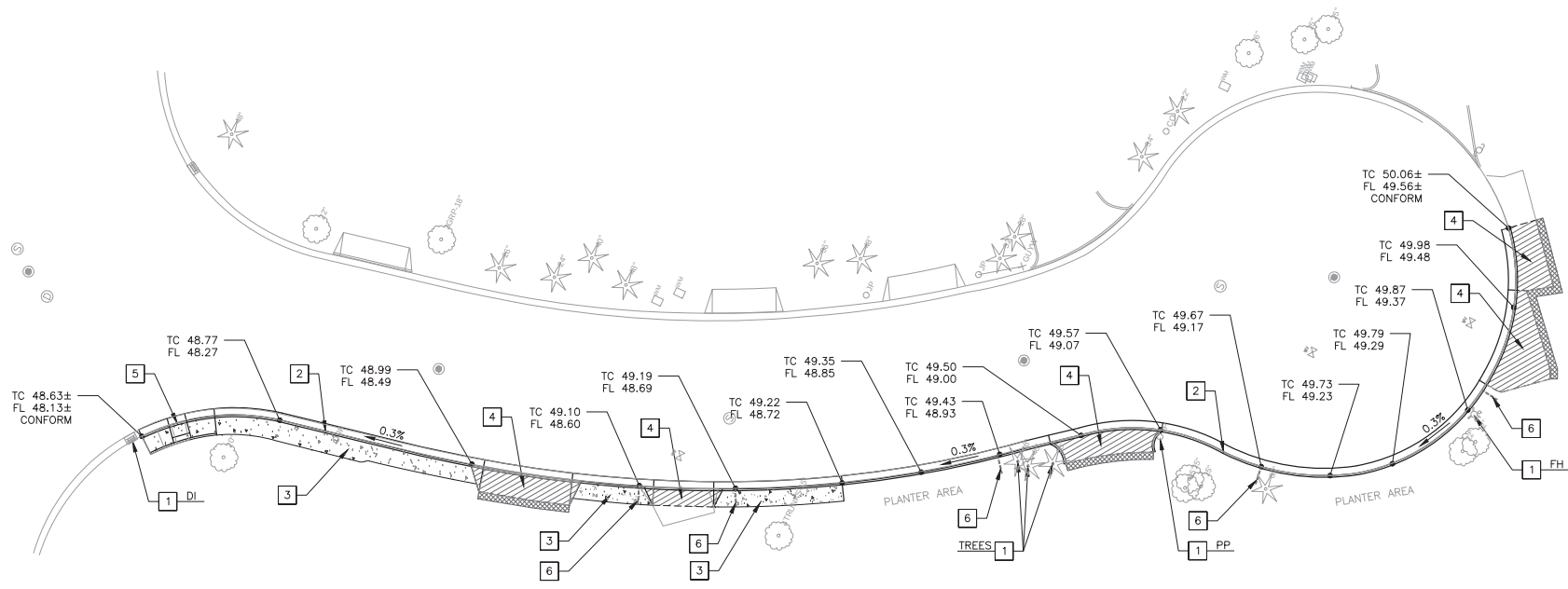


Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CURB RAMP AND CROSSWALK PLAN

APPROVED BY	TITLE
DATE	R.C.E. No.
DESIGNED BY DS	xx/xx/25
DRAWN BY HM	xx/xx/25
CHECKED BY MF	xx/xx/25
AS BUILT BY	—
DATE	—
Survey No.	TRACING No.
SHEET 149 OF XX	



MATHEW STREET
SCALE: 1"=16'

LEGEND:

<u>SYMBOL</u>	<u>DESCRIPTION</u>
	PCC SIDEWALK
	PCC DRIVEWAY
	CURB & GUTTER (C&G)
	12" HMA CONFORM
	SAWCUT
	3" PIPE CURB OUTLET

PROJECT NOTES:

1. PROTECT IN PLACE.
2. REMOVE AND REPLACE EXISTING CURB AND GUTTER PER CITY STD DWG ST-11.
3. REMOVE AND REPLACE EXISTING CONCRETE SIDEWALK PER CITY STD DWG ST-12.
4. REMOVE AND REPLACE EXISTING PCC DRIVEWAY PER CITY STD DWG ST-4.
5. REMOVE AND REPLACE EXISTING PCC CURB RAMP PER CITY STD DWG ST-14.
6. REMOVE AND REPLACE EXISTING 3" PIPE CURB OUTLET PER CITY STD SD-1.

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR TO COORDINATE WITH IMPACTED UTILITY FACILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.
2. EXISTING LANDSCAPE OR LAWN AND IRRIGATION SYSTEM SHALL BE ADJUSTED ACCORDINGLY.
3. AT LOCATIONS IN CLOSE PROXIMITY TO EXISTING TREE/S, CITY ARBORIST SHALL BE CONSULTED PRIOR TO CONSTRUCTION.
4. ALL MANHOLES, VALVES AND PULL BOXES WITHIN THE LIMIT OF IMPROVEMENT SHALL BE ADJUSTED TO FINAL GRADE.
5. ALL IMPROVEMENT SHALL BE WITHIN CITY RIGHT OF WAY.
6. ALL EXISTING FACILITIES SHALL BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED.

Prepared by:



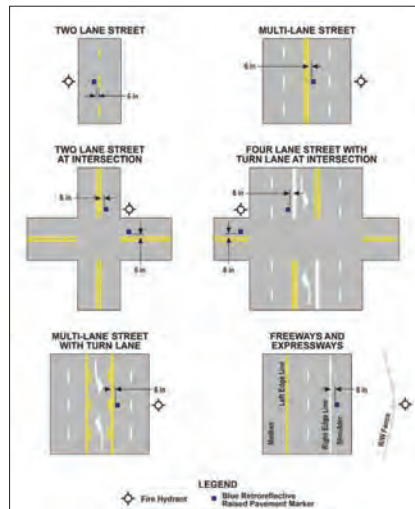
Designer Stamp:

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

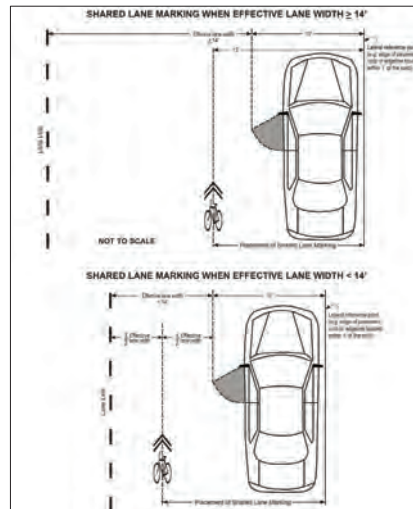
CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
MATHEW STREET C&G REPLACEMENT	

APPROVED BY			
TITLE		R.C.E. No.	
DATE	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 150 OF XX

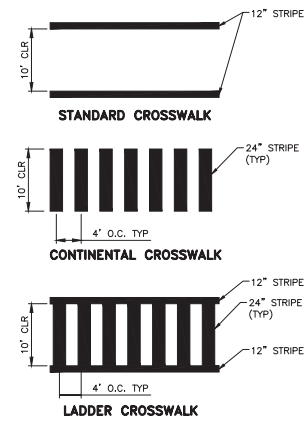




1 TYPICAL FH MARKER LOCATION
NO SCALE

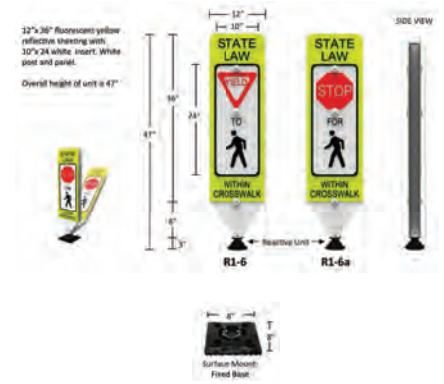


2 BICYCLE SHARED LANE MARKING
NO SCALE

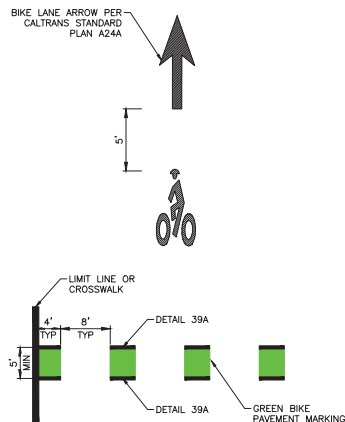


CROSSWALK NOTES:
1. COMPLY WITH CALTRANS STD PLAN A24F.
2. STAGGER STRIPE MARKING TO AVOID WHEEL PATHS.
3. MARKINGS SHALL BE YELLOW NEAR SCHOOL ZONES, AND WHITE EVERYWHERE ELSE.
4. ALIGN THE CROSSWALK STRIPE CLOSEST TO THE INTERSECTION BY USING THE EXTENSION OF FACE OF CURB. THEN MARK THE BACK CROSSWALK STRIPE WITH 10-FOOT OF CLEAR SPACE. FULL RAMP LANDING MUST BE WITHIN THE CROSSWALK AND ALIGNED TO THE CENTER OF CURB RAMP. FINAL CROSSWALK LAYOUT SHALL BE APPROVED BY THE ENGINEER.

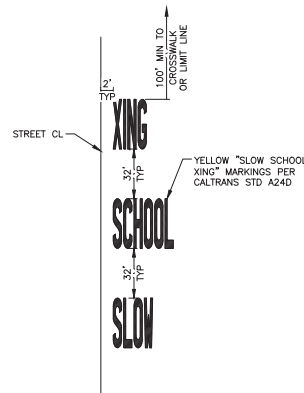
3 TYPICAL CROSSWALK MARKINGS
NO SCALE



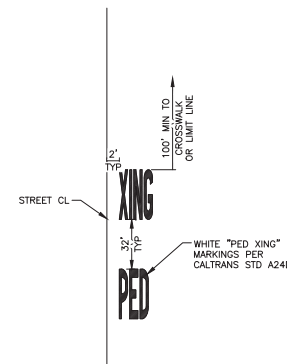
4 IN PAVEMENT SIGN DETAIL
NO SCALE



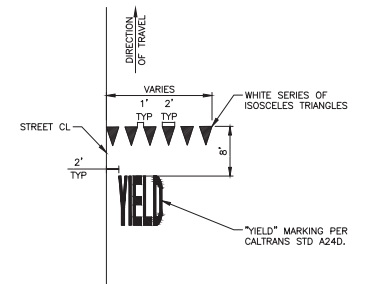
5 BIKE LANE MARKINGS
NO SCALE



6 SLOW SCHOOL XING MARKINGS
NO SCALE



7 PEDESTRIAN XING MARKINGS
NO SCALE



8 YIELD LINE MARKINGS
NO SCALE

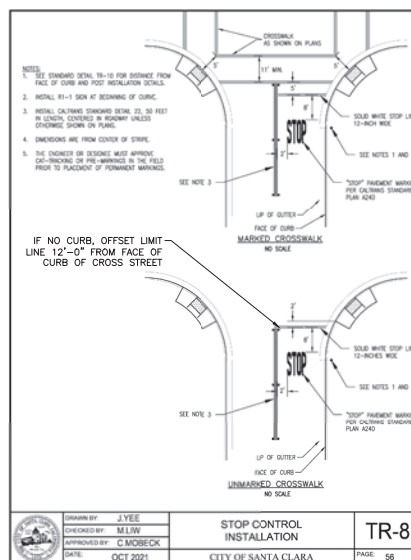
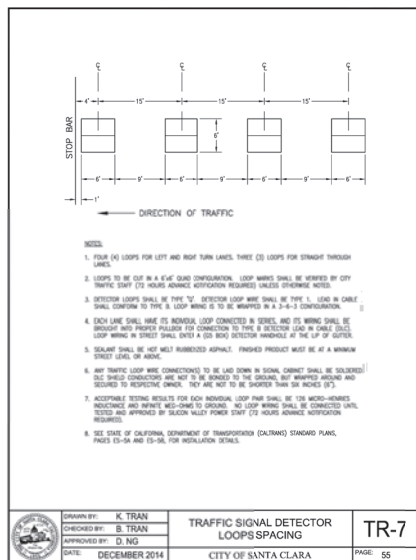
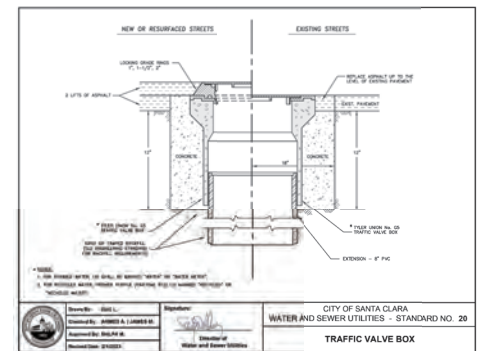
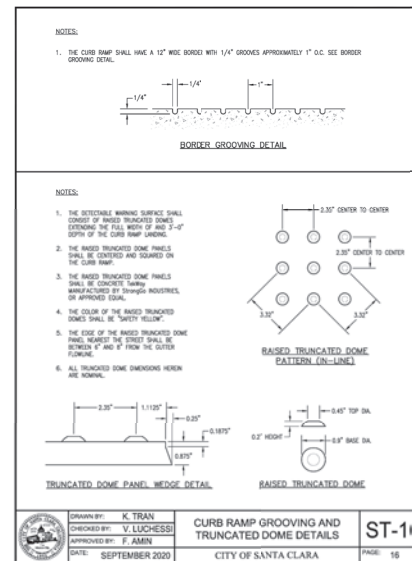
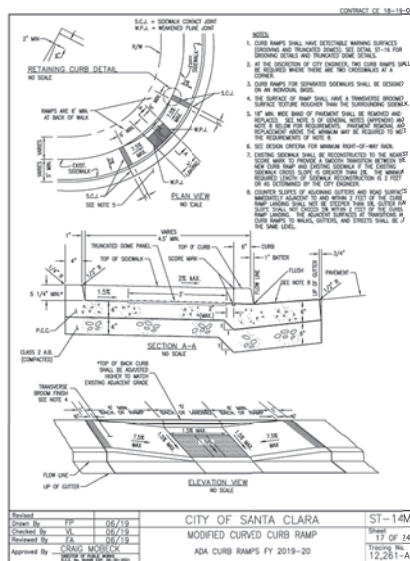
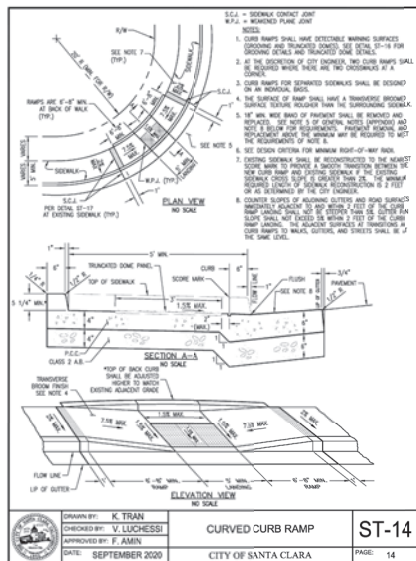


Designer Stamp

PROJECT No.		CE xx-xx-xx
ACCOUNT No.		-
DATE	No.	REVISION

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT
CONSTRUCTION DETAILS

APPROVED BY			
TITLE			
DATE			R.C.E. No.
	INITIAL	DATE	Survey No.
DESIGNED BY	DS	xx/xx/25	TRACING No.
DRAWN BY	HM	xx/xx/25	
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	—	—	
			SHEET 151 OF XX



Designer Stamp

PROJECT No.		CE xx-xx-xx	
ACCOUNT No.		-	
DATE	No.	REVISION	BY

CITY OF SANTA CLARA
ENGINEERING DEPARTMENT
2026 ANNUAL STREET MAINTENANCE
AND REHABILITATION PROJECT

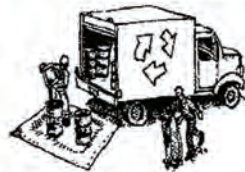
APPROVED BY	TITLE	DATE	INITIAL	DATE	R.C.E. No.	Survey No.
DESIGNED BY	DS	xx/xx/25				TRACING No.
DRAWN BY	HM	xx/xx/25				
CHECKED BY	MF	xx/xx/25				
AS BUILT BY	-	-				SHEET 152 OF XX



Construction Best Management Practices (BMPs)

Construction projects are required to implement year-round stormwater BMPs.

Materials & Waste Management



Non-Hazardous Materials

- Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is forecast or when they are not in use.
- Use (but don't overuse) reclaimed water for dust control.
- Ensure dust control water doesn't leave site or discharge to storm drains.

Hazardous Materials

- Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with City, County, State and Federal regulations.
- Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.
- Follow manufacturer's application instructions for hazardous materials and do not use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- Arrange for appropriate disposal of all hazardous wastes.

Waste Management

- Cover and maintain dumpsters. Check frequently for leaks. Place dumpsters under roofs or cover with tarps or plastic sheeting secured around the outside of the dumpster. A plastic liner is recommended to prevent leaks. Never clean out a dumpster by hosing it down on the construction site.
- Place portable toilets away from storm drains. Make sure they are in good working order. Check frequently for leaks.
- Dispose of all wastes and demolition debris properly. Recycle materials and wastes that can be recycled, including solvents, water-based paints, vehicle fluids, broken asphalt and concrete, wood, and cleared vegetation.
- Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as hazardous waste.
- Keep site free of litter (e.g. lunch items, cigarette butts).
- Prevent litter from uncovered loads by covering loads that are being transported in and from site.

Construction Entrances and Perimeter

- Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site.
- Sweep or vacuum any street tracking immediately and secure sediment source to prevent further tracking. Never hose down streets to clean up tracking.

Equipment Management & Spill Control



Maintenance and Parking

- Designate an area of the construction site, well away from streams or storm drain inlets and fitted with appropriate BMPs, for auto and equipment parking, and storage.
- Perform major maintenance, repair jobs, and vehicle and equipment washing off site.
- If refueling or vehicle maintenance must be done onsite, work in a bermed area away from storm drains and over a drip pan or drop cloths big enough to collect fluids. Recycle or dispose of fluids as hazardous waste.
- If vehicle or equipment cleaning must be done onsite, clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or surface waters.
- Do not clean vehicle or equipment onsite using soaps, solvents, degreasers, or steam cleaning equipment, and do not use diesel oil to lubricate equipment or parts onsite.

Spill Prevention and Control

- Keep spill cleanup materials (e.g., rags, absorbents and cat litter) available at the construction site at all times.
- Maintain all vehicles and heavy equipment. Inspect frequently for and repair leaks. Use drip pans to catch leaks until repairs are made.
- Clean up leaks, drips and other spills immediately and dispose of cleanup materials properly.
- Use dry cleanup methods whenever possible (absorbent materials, cat litter and/or rags).
- Sweep up spilled dry materials immediately. Never attempt to "wash them away" with water, or bury them.
- 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 report it to the State Office of Emergency Services, (800) 852-7550 (24 hours).

Earthmoving



Grading and Earthwork

- Schedule grading and excavation work during dry weather.
- Stabilize all denuded areas, install and maintain temporary erosion controls (such as erosion control fabric or bonded fiber matrix) until vegetation is established.
- Remove existing vegetation only when absolutely necessary; plant temporary vegetation for erosion control on slopes or where construction is not immediately planned.
- Prevent sediment from migrating offsite and protect storm drain inlets, drainage courses and streams by installing and maintaining appropriate BMPs (i.e. silt fences, gravel bags, fiber rolls, temporary swales, etc.).
- Keep excavated soil on site and transfer it to dump trucks on site, not in the streets.

Contaminated Soils

- If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control Board:
 - Unusual soil conditions, discoloration, or odor.
 - Abandoned underground tanks.
 - Abandoned wells.
 - Buried barrels, debris, or trash.
- If the above conditions are observed, document any signs of potential contamination and clearly mark them so they are not disturbed by construction activities.

Landscaping

- Protect stockpiled landscaping materials from wind and rain by storing them under tarps all year-round.
- Stack bagged material on pallets and under cover.
- Discontinue application of any erodible landscape material within 2 days before a forecast rain event or during wet weather.

Concrete Management and Dewatering



Concrete Management

- Store both dry and wet materials under cover, protected from rainfall and runoff and away from storm drains or waterways. Store materials off the ground, on pallets. Protect dry materials from wind.
- Wash down exposed aggregate concrete only when the wash water can (1) flow onto a dirt area; (2) drain onto a bermed surface from which it can be pumped and disposed of properly; or (3) block any storm drain inlets and vacuum washwater from the gutters. If possible, sweep first.
- Wash out concrete equipment/trucks offsite or in a designated washout area onsite, where the water will flow into a temporary waste pit, and make sure wash water does not leach into the underlying soil. (See CASQA Construction BMP Handbook for properly designed concrete washouts.)

Dewatering

- Discharges of groundwater or captured runoff from dewatering operations must be properly managed and disposed. When possible, send dewatering discharge to landscaped area or sanitary sewer. If discharging to the sanitary sewer, call your local wastewater treatment plant.
- Divert run-on water from offsite away from all disturbed areas.
- When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- In areas of known or suspected contamination, call your local agency to determine whether the ground water must be tested. Pumped groundwater may need to be collected and hauled off-site for treatment and proper disposal.

Paving/Asphalt Work



Paving

- Avoid paving and seal coating in wet weather or when rain is forecast, to prevent materials that have not cured from contacting stormwater runoff.
- Cover storm drain inlets and manholes when applying seal coat, slurry seal, fog seal, or similar materials.
- Collect and recycle or properly dispose of excess abrasive gravel or sand. Do NOT sweep or wash it into gutters.

Sawcutting & Asphalt/Concrete Removal

- Protect storm drain inlets during saw cutting.
- If saw cut slurry enters a catch basin, clean it up immediately.
- Shovel or vacuum saw cut slurry deposits and remove from the site. When making saw cuts, use as little water as possible. Sweep up, and properly dispose of all residues.

Painting & Paint Removal



Painting Cleanup and Removal

- Never clean brushes or rinse paint containers into a street, gutter, storm drain, or stream.
- For water-based paints, paint out brushes to the extent possible, and rinse into a drain that goes to the sanitary sewer. Never pour paint down a storm drain.
- For oil-based paints, paint out brushes to the extent possible and clean with thinner or the solvent in a proper container. Filter and reuse thinners and solvents. Dispose of excess liquids as hazardous waste.
- Sweep up or collect paint chips and dust from non-hazardous dry stripping and sand blasting into plastic drop cloths and dispose of as trash.
- Chemical paint stripping residue and chips and dust from marine paints or paints containing lead, mercury, or tributyltin must be disposed of as hazardous waste. Lead based paint removal requires a state-certified contractor.



**Santa Clara Valley
Urban Runoff
Pollution Prevention Program**

Storm drain polluters may be liable for fines of up to \$10,000 per day!



Prepared by

Designer/Stamp

PROJECT No.	CE 10-00-XX		
ACCOUNT No.	-		
DATE	No.	REVISION	BY

CITY OF SANTA CLARA	
ENGINEERING DEPARTMENT	
2026 ANNUAL STREET MAINTENANCE AND REHABILITATION PROJECT	
CONSTRUCTION BEST MANAGEMENT PRACTICES (BMPs)	

APPROVED BY		TITLE	
DATE		R.C.E. No.	
DESIGNED BY	DS	xx/xx/25	Survey No.
DRAWN BY	HM	xx/xx/25	TRACING No.
CHECKED BY	MF	xx/xx/25	
AS BUILT BY	-	-	SHEET 153 OF XX