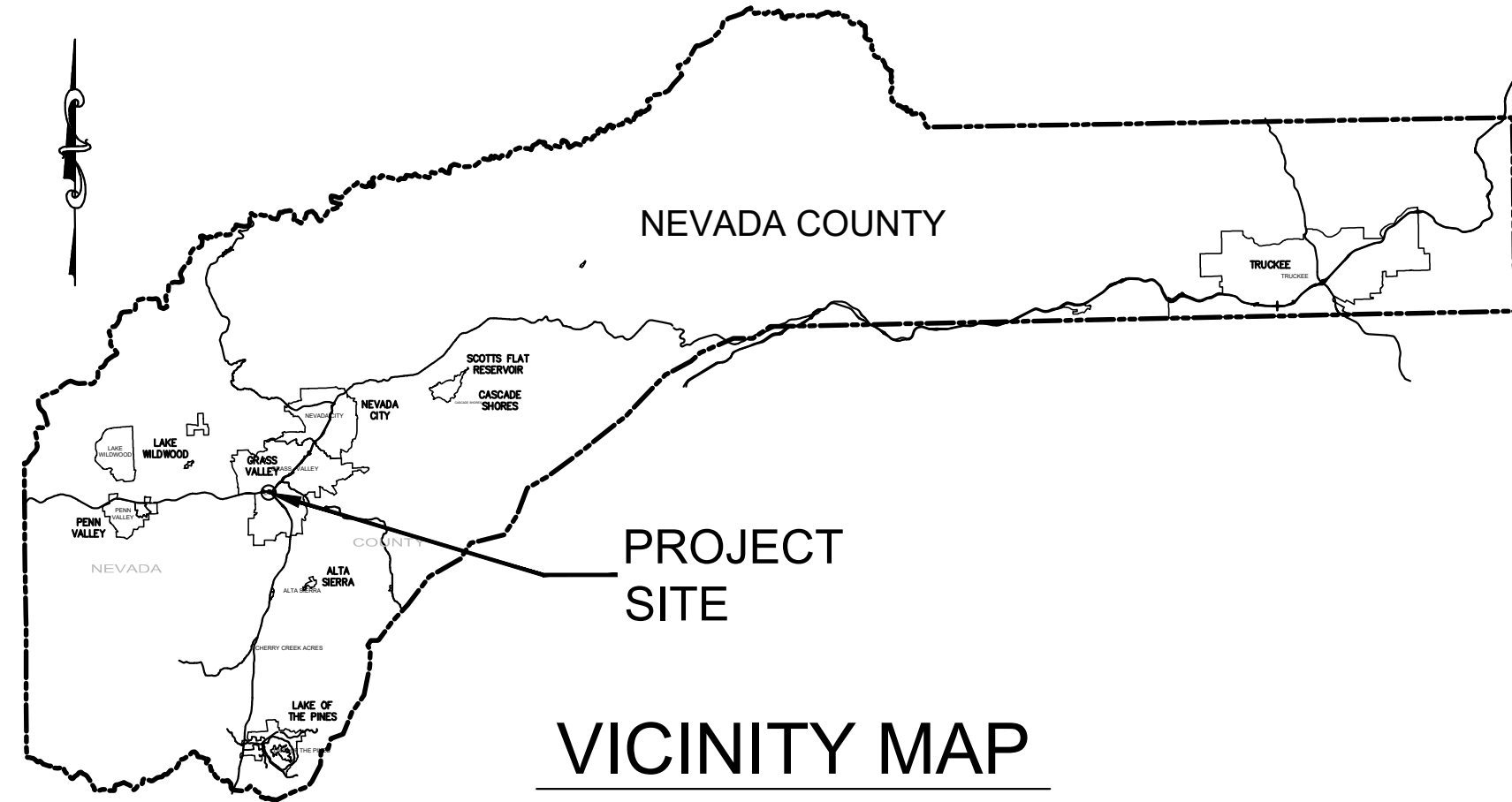


FOR REDUCED PLANS, THE
ORIGINAL SCALE IS IN INCHES

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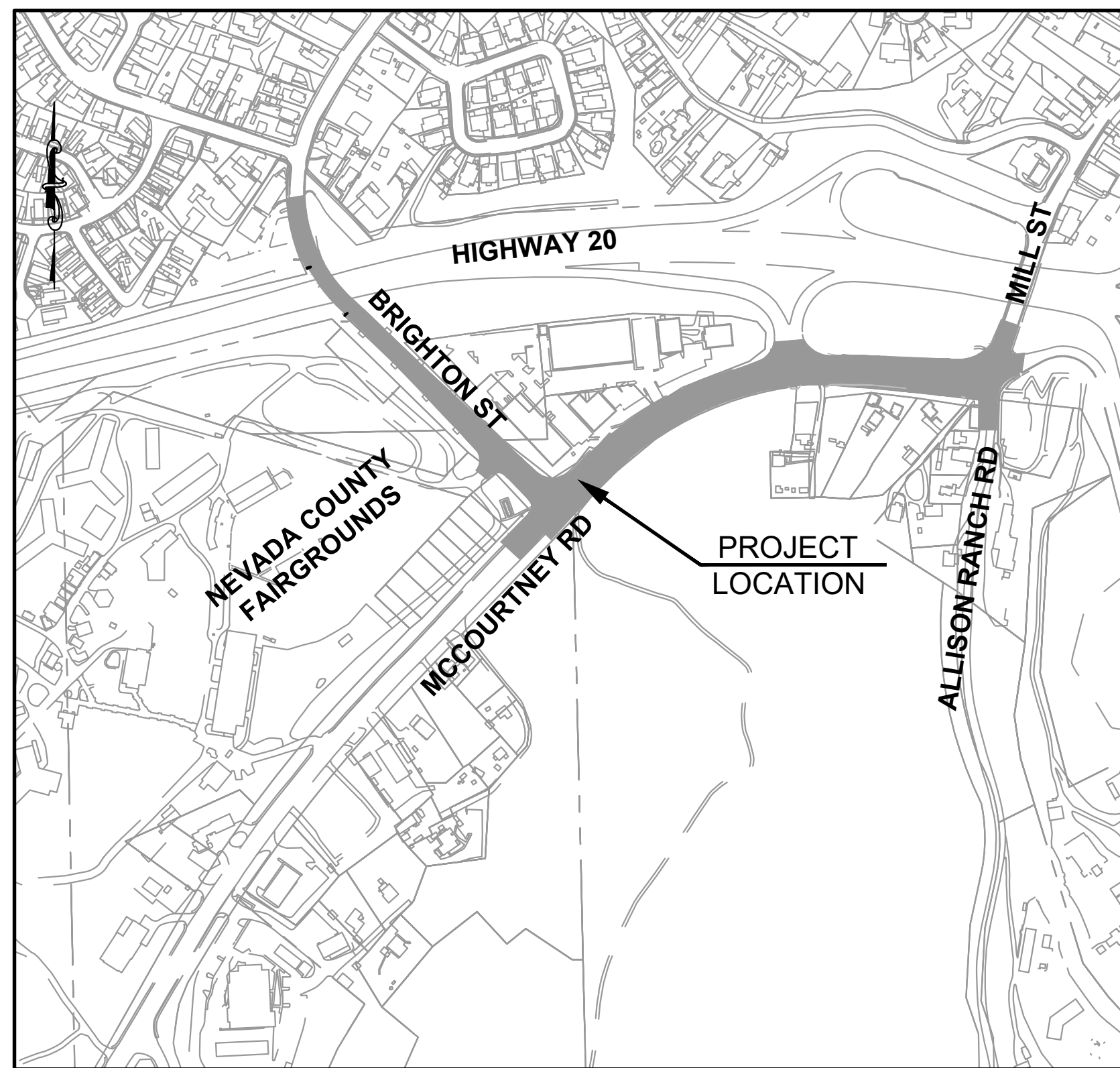


VICINITY MAP

PROJECT PLANS FOR :
**CITY OF GRASS VALLEY
MCCOURTNEY ROAD
MULTIUSE TRAIL**

JUNE 5, 2025

FOR THE
CITY OF GRASS VALLEY
NEVADA COUNTY, CALIFORNIA



LOCATION MAP

NOT TO SCALE

INDEX OF SHEETS

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5	PLAN & PROFILE WEST 16+50 TO 20+10
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8	PLAN & PROFILE EAST 37+00 TO 41+50
9	PLAN & PROFILE EAST 40+50 TO 43+50
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19	PAVEMENT MARKING PLAN BRIGHTON ST 55+50 TO 59+00
20	DETAILS 1
21	DETAILS 2
22	DETAILS 3

REVISIONS	
MARK	DESCRIPTION

Coastland | DCCM
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11641 Blocker Dr, Ste 170
Auburn, CA 95603
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Laurie M. Loiza
LAURIE M. LOIZA , RCE 65951

JUNE 5, 2025
DATE



BID SET
FINAL
DATE: JUNE 5, 2025

CITY OF GRASS VALLEY
APPROVED DATE 6/12/2025
Bjorn Jones
BJORN JONES, PE
CITY ENGINEER

PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
DRAWING NUMBER
1 OF 22

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CITY OF GRASS VALLEY MCCOURTNEY ROAD MULTIUSE TRAIL

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ABBREVIATIONS

AC	ASPHALT CONCRETE	PB	PULL BOX
AB	AGGREGATE BASE	PC	POINT OF CURVATURE
ACP	ASBESTOS CEMENT PIPE	PCC	POINT OF COMPOUND CURVE
A.P.N.	ASSESSORS PARCEL NUMBER	PI	POINT OF INTERSECTION
A.R.V.	AIR RELEASE VALVE	PL	PROPERTY LINE
BC	BEGIN CURVE	PVC	POLY VINYL CHLORIDE
BFP	BACK FLOW PREVENTER	PVI	POINT OF VERTICAL INTERSECTION
BO	BLOWOFF	PRV	PRESSURE REDUCING VALVE
BRC	BEGIN REVERSE CURVE	R	RADIUS
BWV	BACKWATER VALVE	R.C.	RELATIVE COMPACTION
BVC	BEGIN VERTICAL CURVE	RCP	REINFORCED CONCRETE PIPE
CB	CATCH BASIN	RPB	REDUCED PRESSURE BACKFLOW PREVENTER
CI	CAST IRON	R&R	REMOVE & REPLACE
CL	CENTERLINE	RT.	RIGHT
CMP	CORRUGATED METAL PIPE	R/W	RIGHT-OF-WAY
CO	CLEANOUT	S	SLOPE
CONC	CONCRETE	SD	STORM DRAIN
CP	CONTROL POINT	SDE	STORM DRAIN EASEMENT
CV	CHECK VALVE	SDMH	STORM DRAIN MANHOLE
DI	DROP INLET	SL	STREET LIGHT
DIP	DUCTILE IRON PIPE	SS	SANITARY SEWER
E	ELECTRICAL, ELECTRICAL CONDUIT	SSE	SANITARY SEWER EASEMENT
EC	END CURVE	SS LAT	SANITARY SEWER LATERAL
EG	EXISTING GRADE	SSMH	SANITARY SEWER MANHOLE
ELEC	ELECTRIC	SSCO	SANITARY SEWER CLEANOUT
EL, ELEV	ELEVATION	STA	STATION
EP	EDGE OF PAVEMENT	STL	STEEL PIPE
EVC	END VERTICAL CURVE	STD	STANDARD
EX,(E)	EXISTING	TB	TOP OF BANK
FBG	FEET BELOW GRADE	TEL	TELEPHONE
FG	FINISHED GRADE	TG	TOP OF GRATE
FL	FLOW LINE	TOE	TOE OF SLOPE
FS	FINISH SURFACE	TP	TELEPHONE POLE
G	GAS	TYP.	TYPICAL
GB	GRADE BREAK	U	UNDERGROUND UTILITY
GV	GATE VALVE	UG	UNDERGROUND
HDPE	HIGH DENSITY POLYETHYLENE	UPC	UNIFORM PLUMBING CODE
HP	HIGH POINT	UTIL	UTILITY
IG	INVERT GRADE	VC	VERTICAL CURVE
INV	INVERT GRADE	VF	VERIFY IN FIELD
IP	IRON PIPE	VLT	VAULT
JP	JOINT POLE	VAR.	VARIES
JT	JOINT TRENCH	W, WTR	WATER, WATER MAIN
LAT	SANITARY SEWER LATERAL	WM	WATER MAIN
LF	LINEAR FEET	WS	WATER SERVICE
LT	LEFT	W SER	WATER SERVICE
MB	MAILBOX	WV	WATER VALVE
MH	MANHOLE	< PT	ANGLE POINT
OG	ORIGINAL GROUND		
OD	OUTSIDE DIMENSION		
OH	OVERHEAD UTILITY		

LEGEND

DESCRIPTION OF LINETYPE	PROPOSED	EXISTING
PROPERTY LINE	----	----
EASEMENT	----	----
FLOWLINE	----	----
CENTERLINE/CONTROL LINE	----	----
CHAIN LINK FENCE	—○—○—○—	—○—○—○—
WOOD FENCE	N/A	—□—□—□—
WIRE FENCE	----	----
WATER MAIN PIPE	N/A	----w----
SANITARY SEWER PIPE	----ss----	----ss----
STORM DRAIN PIPE	▬▬▬▬▬▬	▬▬▬▬▬▬
GAS LINE	N/A	----g----
TELEPHONE LINE/CONDUIT	N/A	----t----
ELECTRICAL LINE/CONDUIT	----e----	----e----
OVERHEAD UTILITY	N/A	----OHU----

DESCRIPTION OF SYMBOL

DESCRIPTION OF SYMBOL	PROPOSED	EXISTING
CONCRETE		
ASPHALT CONCRETE		
ROCK SLOPE PROTECTION		
WATER MAIN GATE VALVE	N/A	
WATER MAIN BLOWOFF	N/A	
WATER METER	N/A	
FIRE HYDRANT	N/A	
SANITARY SEWER MANHOLE		
SANITARY SEWER CLEANOUT		
STORM DRAIN MANHOLE		
STORM DRAIN DROP INLET (TOP OPENING)		
STORM DRAIN DROP INLET (SIDE OPENING)		
MAILBOX	N/A	
ROADSIDE SIGN		
STREET LIGHT	N/A	
TREE AND DRIP LINE	N/A	
SURVEY CONTROL POINT		
JOINT UTILITY POLE		
ADDRESS	N/A	

GENERAL NOTES

- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY CONSTRUCTION PERMITS, RIGHTS OF ENTRY, APPROVALS AND LICENSES PRIOR TO BEGINNING CONSTRUCTION.
- THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS.
- ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE HEALTH AND SAFETY LAWS OF THE STATE OF CALIFORNIA AND CAL/OSHA STANDARDS. THE CONTRACTOR SHALL OBTAIN A PERMIT FROM THE DEPARTMENT OF INDUSTRIAL RELATIONS, DIVISION OF OCCUPATIONAL SAFETY AND HEALTH (CAL-OSHA) WHEN TRENCH EXCAVATIONS EXCEED 5'-0". CONTACT CAL-OSHA FOR FURTHER INFORMATION (HEALTH AND SAFETY CODE 17922.5).
- ALL WORKMANSHIP, MATERIALS, AND CONSTRUCTION SHALL CONFORM TO CITY OF GRASS VALLEY CONSTRUCTION STANDARDS AND STANDARD DETAILS, THE PROJECT PLANS AND SPECIFICATIONS, CALTRANS STANDARD SPECIFICATIONS AND STANDARD PLANS (LATEST EDITION), THE AWWA STANDARDS, THE ASTM STANDARDS; AND THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THE CONTRACTOR SHALL BE RESPONSIBLE FOR UNDERSTANDING ALL STANDARDS PERTAINING TO THIS PROJECT.
- CONTRACTOR WILL BE RESPONSIBLE FOR THE REPAIR AND COST OF DAMAGED EXISTING UTILITIES AND FACILITIES AS A RESULT OF CONSTRUCTION WORK, AT CONTRACTOR'S COST.
- CONTRACTOR SHALL FIELD VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO COMMENCING WORK. CALL UNDERGROUND SERVICE ALERT (USA) AT 8-1-1. CONTRACTOR SHALL MAKE ENGINEER AWARE OF ANY DISCREPANCIES.
- BEFORE COMMENCING WORK, THE CONTRACTOR SHALL NOTIFY, IN WRITING, RESIDENTS AND BUSINESS ESTABLISHMENTS ALONG THE ROUTE OF THE WORK AT LEAST TEN (10) WORKING DAYS PRIOR TO ROAD CLOSURES AND AT LEAST THREE (3) WORKING DAYS PRIOR TO DISRUPTION OF INGRESS AND EGRESS. THE NOTICE PROVIDED TO THE RESIDENCES OR BUSINESSES SHALL INCLUDE, AT A MINIMUM, SCHEDULE OF LANE OR ROAD CLOSURES AND/OR PARKING RESTRICTIONS WITH ESTIMATED DURATION, ALTERNATE ROUTE OR DETOUR, AND NAME AND TWENTY-FOUR (24) HOUR PHONE NUMBER OF A PRIMARY CONTACT AND BACK-UP CONTACT EMPLOYED BY THE CONTRACTOR.
- THE CONTRACTOR MUST OBTAIN WRITTEN PERMISSION FROM THE OWNER OF ANY PRIVATELY-OWNED PROPERTY PRIOR TO BEGINNING ANY WORK, STORING MATERIALS OR OTHERWISE CONDUCTING ANY OPERATIONS ON SAID PROPERTY. THE WRITTEN APPROVAL FROM THE PROPERTY OWNER MUST BE ON FILE WITH THE CITY BEFORE ANY OPERATIONS WILL BE PERMITTED ON SAID PROPERTY.
- ANY PUBLIC OR PRIVATE PROPERTY INCLUDING LANDSCAPING, IRRIGATION OR OTHER IMPROVEMENTS, WHICH IS DAMAGED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED IN KIND AT NO ADDITIONAL COST TO THE CITY AND TO THE SATISFACTION OF THE ENGINEER.
- THE CONTRACTOR IS RESPONSIBLE FOR HAVING A COMPLETE SET OF CONTRACT PLANS AND SPECIFICATIONS, CALTRANS PERMIT, SWPPP, AND THE LATEST GOVERNING STANDARD SPECIFICATIONS AT THE PROJECT SITE DURING WORK HOURS.
- THE CONTRACTOR SHALL KEEP UP-TO-DATE A COMPLETE RECORD SET OF RED-LINED PRINTS OF THE CONTRACT DRAWINGS SHOWING EVERY CHANGE FROM THE ORIGINAL DRAWINGS MADE DURING THE COURSE OF CONSTRUCTION, INCLUDING EXACT LOCATIONS, SIZES, MATERIALS, AND EQUIPMENT. A COMPLETE SET OF CORRECTED AND COMPLETED RECORD DRAWINGS SHALL BE SUBMITTED TO THE CITY PRIOR TO FINAL ACCEPTANCE OF THE PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ALL POWER, UTILITIES, AND TEMPORARY FACILITIES THAT ARE NECESSARY TO COMPLETE THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR RECYCLING/DISPOSAL OF ALL BITUMINOUS PAVEMENT, CONCRETE, REINFORCEMENT, AND SPOILS NOT NEEDED FOR BACKFILL PER THE CONTRACT SPECIFICATIONS. MATERIAL DISPOSED OF SHALL BE AT AN APPROVED DISPOSAL FACILITY. ALL EXCESS MATERIAL AND/OR DEBRIS SHALL BE REMOVED UPON COMPLETION OF INSTALLATION.
- THE CONTRACTOR SHALL SAFELY COVER ALL TRENCHES WITHIN IMPROVED AREAS AT THE END OF EACH WORKDAY PER THE CONTRACT DOCUMENTS.
- THE CONTRACTOR SHALL MAINTAIN ALL TRAFFIC CONTROL AND PEDESTRIAN TRAFFIC DURING CONSTRUCTION IN ACCORDANCE WITH THE LATEST CALIFORNIA MUTCD. PEDESTRIAN TRAFFIC SHALL ALSO CONFORM TO THE REQUIREMENTS OF THE AMERICAN DISABILITIES ACT (ADA) AND SHALL ACCOMMODATE PEDESTRIAN TRAFFIC THROUGH OR AROUND THE WORK ZONES. THE CONTRACTOR SHALL PRACTICE SAFETY AT ALL TIMES AND SHALL FURNISH, ERECT, AND MAINTAIN SUCH FENCES, BARRICADES, LIGHTS AND SIGNS NECESSARY TO GIVE ADEQUATE PROTECTION TO THE PUBLIC AT ALL TIMES. TEMPORARY TRAFFIC CONTROL SHALL BE REVIEWED BY THE CITY.
- SIGNAGE WITHIN THE WORK ZONE SHALL BE REMOVED OR COVERED WHEN NOT REQUIRED.
- TRENCH BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS.
- THE CONTRACTOR SHALL PROTECT AND PRESERVE SURVEY MONUMENTS PER CITY STANDARDS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF MONUMENTS ENCOUNTERED AND SHALL NOT REMOVE OR DAMAGE SAID MONUMENT UNTIL THE MONUMENT CAN BE CROSS REFERENCED AND TIED OUT BY THE CITY. CONTRACTOR SHALL BE RESPONSIBLE FOR AND INCUR ALL COSTS FOR THE SURVEY.
- FOR CLARITY, NOT ALL CROSSWALKS, STOP BARS, OR EXISTING PAVEMENT MARKINGS ARE SHOWN ON THE PLANS. TRAFFIC STRIPES, RAISED PAVEMENT MARKERS AND PAVEMENT MARKINGS DAMAGED DUE TO THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED IN KIND. PATCHING OF DAMAGED MARKINGS WILL NOT BE ALLOWED WITHOUT PRIOR APPROVAL FROM THE ENGINEER. REFER TO SPECIFICATIONS FOR DISPOSAL OF PAVEMENT MARKINGS THAT MAY CONTAIN LEAD.
- WHERE APPLICABLE, ALL UTILITY COVERS SHALL BE BROUGHT TO GRADE WITHIN 48 HOURS OF PAVING. ALL EXISTING UTILITY VAULTS AND/OR PULL BOXES THAT ARE LOOSE AND/OR BROKEN SHALL BE RE-SECURED AND/OR REPLACED TO THE CITY'S SATISFACTION.

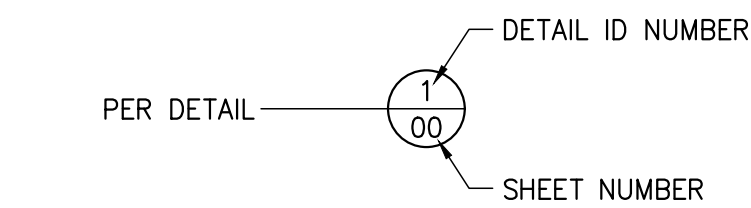
CONSTRUCTION NOTE DESIGNATIONS

- (R1) = ROADWAY AND RELATED ITEMS CONSTRUCTION NOTES.
- (D1) = DRAINAGE AND RELATED ITEMS CONSTRUCTION NOTES.
- (T1) = STRIPING AND RELATED ITEMS CONSTRUCTION NOTES.

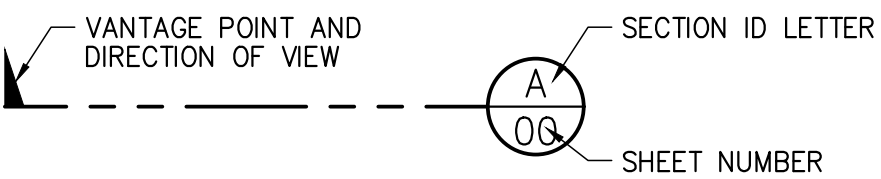
- THE CONSTRUCTION WORK HOURS FOR THIS PROJECT ARE LIMITED TO MONDAY THROUGH FRIDAY, 7:00 AM TO 6:00 PM. CONSTRUCTION IS PROHIBITED ON SATURDAYS, SUNDAYS, CITY/FEDERAL HOLIDAYS, AND PER SPECIFICATIONS, EXCEPT WITH WRITTEN PERMISSION OF THE CITY. REQUESTS MUST BE SUBMITTED IN WRITING TO THE OWNERS REPRESENTATIVE AT LEAST TWO (2) WORKING DAYS IN ADVANCE OF THE INTENDED WORK. IN CASE OF AN EMERGENCY THE CONTRACTOR WILL BE ALLOWED TO WORK AT NIGHT OR ON SATURDAYS, SUNDAYS, OR LEGAL HOLIDAYS, BUT MUST NOTIFY THE CITY IMMEDIATELY.
- THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITION OF PREMISES ON WHICH WORK IS PERFORMED AND FOR THE SAFETY OF ALL PERSONS AND PROPERTY ON THE SITE, BOTH DURING AND OUTSIDE OF NORMAL WORKING HOURS, UNTIL SUCH WORK IS ACCEPTED BY THE CITY.
- ALL CONSTRUCTION MATERIALS, EQUIPMENT, STORAGE, STOCKPILING AND STAGING MUST BE DONE WITHIN PUBLIC RIGHT-OF-WAY. OR WITHIN PRIVATE PROPERTY WITH WRITTEN PERMISSION FROM THE OWNER. THE PUBLIC RIGHT-OF-WAY/STREET MUST BE KEPT CLEAR AND FREE OF DEBRIS WHILE WORKING WITHIN, EXCEPT IN AREAS APPROVED BY THE CITY.
- ALL CAST-IN-PLACE CONCRETE STRUCTURES SHALL BE FORMED INSIDE AND OUT AND CONCRETE VIBRATED SUFFICIENTLY TO PROVIDE FOR SMOOTH SURFACED WALLS/FLOORS WITHOUT VOIDS AND HONEYCOMBS.
- CITY SHALL INSPECT ALL WORK PHASES ON CONCRETE FACILITIES FOR CONFORMANCE TO CONTRACT SPECIFICATIONS. REINFORCING SHALL NOT BE ENCASED IN CONCRETE WITHOUT PRIOR CITY INSPECTIONS. LIKEWISE, CONCRETE SHALL NOT BE COVERED WITH EARTH PRIOR TO CITY INSPECTION.
- CONCRETE VAULTS AND BOXES MAY BE PRECAST BY A MANUFACTURER OR CONTRACTOR MAY CONSTRUCT THE STRUCTURES IF STRUCTURAL CALCULATIONS AND DESIGN IS APPROVED BY THE CITY AND THE ENGINEER.
- USED MATERIAL, REJECTS, MISFITS, OR SECONDS, ETC. ARE NOT ACCEPTABLE FOR USE ON THIS PROJECT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE DUST CONTROL AT ALL TIMES TO THE SATISFACTION OF THE CITY INSPECTOR AND PER THE ENVIRONMENTAL DOCUMENTS APPENDED TO THESE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL TAKE CARE TO PROTECT EXISTING TREES IN PLACE DURING CONSTRUCTION WORK. WHERE TRENCHING IS REQUIRED WITHIN THE DRIPLINE OF EXISTING TREES NOT OTHERWISE SLATED FOR REMOVAL AS PART OF THIS PROJECT, THE CONTRACTOR SHALL NOTIFY THE CITY IF ROOTS LARGER THAN 4-INCHES IN DIAMETER ARE BOTH ENCOUNTERED AND SUBJECT TO DAMAGE FROM TRENCHING OPERATIONS. IN SUCH CASES THE CONTRACTOR MAY BE REQUIRED TO HAND-DIG TO MINIMIZE DAMAGE TO THE ROOT(S) AND THUS THE TREE'S INTEGRITY. ADDITIONALLY, THE CITY MAY ELECT TO REQUIRE SUCH HAND-DIGGING BE PERFORMED UNDER THE DIRECT SUPERVISION OF A CERTIFIED ARBORIST.
- OVERHEAD UTILITIES ARE NOT SHOWN HEREIN. CONTRACTOR TO TAKE CARE TO IDENTIFY AND PROTECT OVERHEAD UTILITIES DURING CONSTRUCTION.
- CONTRACTOR TO COMPLY WITH THE CALTRANS ENCROACHMENT PERMIT GENERAL PROVISIONS AT ALL TIMES.
- THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA) AT 1-800-642-2444 NO LESS THAN 2 WORKING DAYS PRIOR TO ANY EXCAVATION FOR MARK OUTS OF EXISTING UNDERGROUND UTILITIES.
- THE LOCATIONS OF UNDERGROUND UTILITIES AND OTHER OBSTACLES SHOWN ON THE PLANS ARE BASED ON THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHALL POTHOLE AND DETERMINE THE EXACT LOCATION OF ALL POTENTIAL CONFLICTS IN ACCORDANCE WITH U.S.A. REQUIREMENTS, THESE SPECIAL PROVISIONS, AND THE STANDARD SPECIFICATIONS. IF ANY UNMARKED UTILITIES ARE ENCOUNTERED, OR IF UNABLE TO LOCATE A MARKED UTILITY AFTER POTHOLING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER OF THAT UTILITY AND THE ENGINEER.
- ALL SEWER MANHOLES AND WATER VALVES THAT ARE ON ACTIVE SYSTEMS SHALL BE ACCESSIBLE TO CITY PERSONNEL AT ALL TIMES AND SHALL BE BROUGHT TO GRADE WITHIN 48 HOURS OF PAVING.
- OVERHEAD UTILITY SERVICE DROPS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL INVESTIGATE THE SITE AND BE AWARE OF LIMITED CLEARANCES UNDER OVERHEAD UTILITY LINES AND LOW HANGING TREE BRANCHES. THE CONTRACTOR'S TRUCKS AND EXCAVATION EQUIPMENT SHALL BE SIZED SO THAT OVERHEAD WIRES AND TREE BRANCHES ARE NOT DAMAGED.
- ALL EXCAVATED MATERIAL SHALL BE DISPOSED OF AS GENERATED AND AT NO TIME SHALL THE CONTRACTOR PLACE EXCAVATED MATERIAL AT THE WORK SITE.
- THE CONTRACTOR SHALL ONLY REMOVE EXISTING TREES OR SHRUBS AS NOTED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
- RIGHT OF WAY SHOWN IS APPROXIMATE AND BASED ON LIMITED INFORMATION.

DETAIL AND SECTION CALLOUTS

DETAILS:



SECTIONS:



BID SET
FINAL
DATE: JUNE 5, 2025

PROFESSIONAL ENGINEER & ARCHITECT
LAURENCE M. LOAIZA
No. 65951
CIVIL
STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF
Laurence M. Loaiza
LAURENCE M. LOAIZA, P.E. 65951
DATE: JUNE 5, 2025
DESIGNED BY: ERC/LML
DRAWN BY: KAS
REVIEWED BY: DHS

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CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL
GRASS VALLEY

**ABBREVIATIONS, LEGEND
& GENERAL NOTES**

PROJECT NUMBER
56-5083

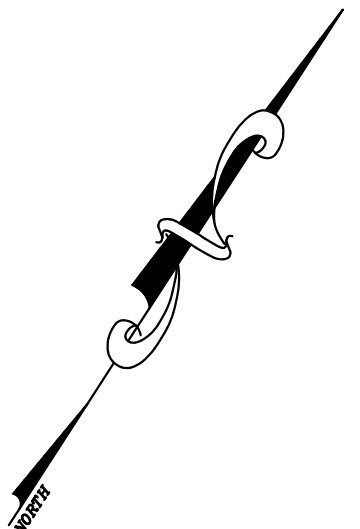
DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
2 OF 22

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ALIGNMENT - WEST							
Number	Radius	Length	Line/Chord Direction	Start Station	Start Point	End Station	End Point
L1		126.44	N43° 42' 14.41"E	16+37.43	N: 2203032.82 E: 6823899.27	17+63.87	N: 2203124.22 E: 6823986.63
C1	100.00	12.67	N40° 00' 13.21"E				
L2		10.95	N36° 22' 28.27"E	17+76.54	N: 2203133.92 E: 6823994.77	17+87.49	N: 2203142.73 E: 6824001.26
C2	60.00	86.47	N4° 54' 37.90"W				
L3		73.32	N46° 11' 44.07"W	18+73.95	N: 2203221.62 E: 6823994.49	19+47.27	N: 2203272.37 E: 6823941.57
C3	35.00	53.76	S89° 48' 18.38"W				
L4		8.97	S45° 48' 20.83"W	20+01.03	N: 2203272.21 E: 6823892.95	20+10.00	N: 2203265.96 E: 6823886.52
ALIGNMENT - EAST							
Number	Radius	Length	Line/Chord Direction	Start Station	Start Point	End Station	End Point
L5		188.70	N44° 11' 48.00"E	30+05.00	N: 2203137.70 E: 6824043.36	31+93.70	N: 2203272.98 E: 6824174.90
C4	512.12	55.86	N47° 19' 16.67"E				
L6		54.65	N50° 26' 45.33"E	32+49.56	N: 2203310.83 E: 6824215.95	33+04.21	N: 2203345.63 E: 6824258.09
C5	512.13	85.49	N55° 13' 41.92"E				
L7		21.25	N60° 00' 38.50"E	33+89.70	N: 2203394.33 E: 6824328.23	34+10.95	N: 2203404.95 E: 6824346.63
C6	912.12	217.67	N66° 50' 50.59"E				
L8		16.71	N73° 41' 02.68"E	36+28.62	N: 2203490.34 E: 6824546.30	36+45.33	N: 2203495.03 E: 6824562.34
C7	900.00	186.54	N79° 37' 18.38"E				
C8	1000.00	142.29	N89° 17' 28.94"E				
L9		90.30	S86° 37' 56.79"E	39+78.34	N: 2203530.68 E: 6824891.82	40+68.64	N: 2203525.38 E: 6824981.97
C9	200.00	34.66	S81° 40' 05.40"E				
L10		9.53	S76° 42' 14.00"E	41+03.30	N: 2203520.36 E: 6825016.22	41+12.83	N: 2203518.17 E: 6825025.49
C10	200.00	42.93	S82° 51' 09.03"E				
L11		91.65	S89° 00' 04.07"E	41+55.76	N: 2203512.84 E: 6825068.00	42+47.40	N: 2203511.24 E: 6825159.64
C11	35.00	58.04	S41° 29' 29.78"E				
L12		25.19	S6° 01' 04.52"W	43+05.45	N: 2203472.58 E: 6825193.83	43+30.63	N: 2203447.53 E: 6825191.19
ALIGNMENT - NORTH							
Number	Radius	Length	Line/Chord Direction	Start Station	Start Point	End Station	End Point
L13		5.51	N43° 54' 51.23"E	50+00.00	N: 2203277.33 E: 6823862.20	50+05.51	N: 2203281.30 E: 6823866.02
C12	40.00	60.76	N0° 24' 04.00"E				
L14		214.85	N43° 06' 43.23"W	50+66.27	N: 2203336.38 E: 6823866.41	52+81.12	N: 2203493.23 E: 6823719.57
C13	1012.12	30.61	N43° 58' 42.13"W				
L15		89.90	N44° 50' 41.04"W	53+11.73	N: 2203515.26 E: 6823698.32	54+01.63	N: 2203578.99 E: 6823634.92
C14	1012.13	27.67	N45° 37' 40.64"W				
L16		146.04	N46° 24' 40.24"W	54+29.30	N: 2203598.34 E: 6823615.15	55+75.34	N: 2203699.04 E: 6823509.37
C15	487.87	169.61	N36° 27' 05.82"W				
C16	287.87	72.23	N19° 18' 13.04"W				
L17		21.15	N12° 06' 54.68"W	58+17.19	N: 2203902.78 E: 6823385.28	58+38.34	N: 2203923.46 E: 6823380.84
C17	287.88	32.41	N8° 53' 24.22"W				
L18		35.87	N5° 39' 53.76"W	58+70.75	N: 2203955.46 E: 6823375.84	59+06.62	N: 2203991.15 E: 6823372.30
L19		18.41	N2° 38' 16.80"W	59+06.62	N: 2203991.15 E: 6823372.30	59+25.03	N: 2204009.54 E: 6823371.45



GRAPHIC SCALE

0 40 40 160

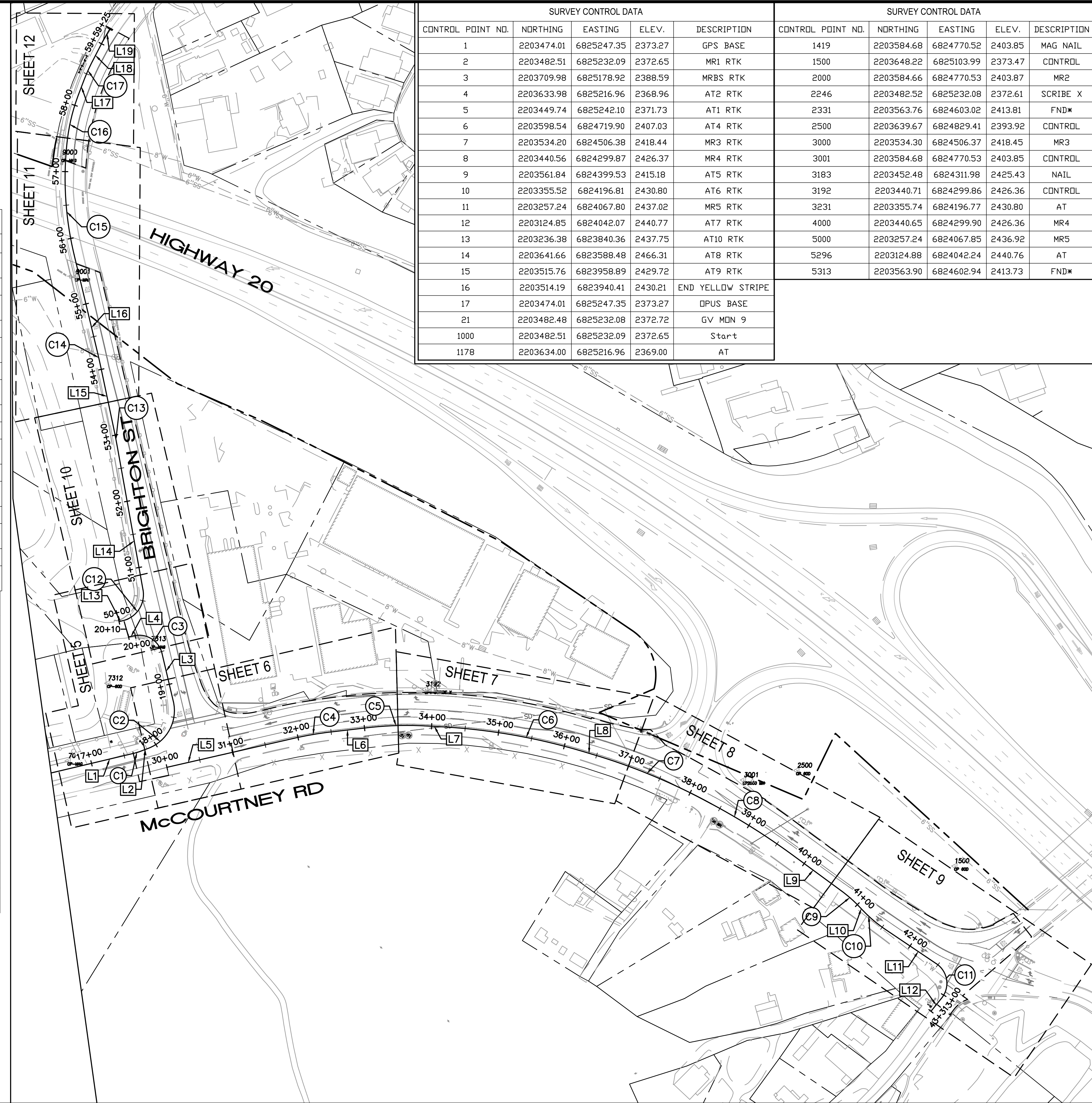
(IN FEET)

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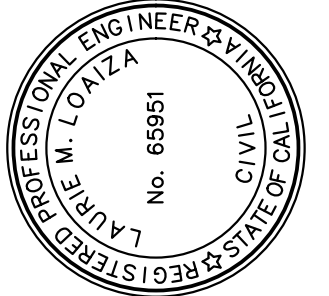
BID SET

FINAL

DATE: JUNE 5, 2025



SURVEY CONTROL DATA					SURVEY CONTROL DATA				
CONTROL POINT NO.	NORTHING	EASTING	ELEV.	DESCRIPTION	CONTROL POINT NO.	NORTHING	EASTING	ELEV.	DESCRIPTION
1	2203474.01	6825247.35	2373.27	GPS BASE	1419	2203584.68	6824770.52	2403.85	MAG NAIL
2	2203482.51	6825232.09	2372.65	MR1 RTK	1500	2203648.22	6825103.99	2373.47	CONTROL
3	2203709.98	6825178.92	2388.59	MRBS RTK	2000	2203584.66	6824770.53	2403.87	MR2
4	2203633.98	6825216.96	2368.96	AT2 RTK	2246	2203482.52	6825232.08	2372.61	SCRIBE X
5	2203449.74	6825242.10	2371.73	AT1 RTK	2331	2203563.76	6824603.02	2413.81	FND*
6	2203598.54	6824719.90	2407.03	AT4 RTK	2500	2203639.67	6824829.41	2393.92	CONTROL
7	2203534.20	6824506.38	2418.44	MR3 RTK	3000	2203534.30	6824506.37	2418.45	MR3
8	2203440.56	6824299.87	2426.37	MR4 RTK	3001	2203584.68	6824770.53	2403.85	CONTROL
9	2203561.84	6824399.53	2415.18	AT5 RTK	3183	2203452.48	6824311.98	2425.43	NAIL
10	2203355.52	6824196.81	2430.80	AT6 RTK	3192	2203440.71	6824299.86	2426.36	CONTROL
11	2203257.24	6824067.80	2437.02	MR5 RTK	3231	2203355.74	6824196.77	2430.80	AT
12	2203124.85	6824042.07	2440.77	AT7 RTK	4000	2203440.65	6824299.90	2426.36	MR4
13	2203236.38	6823840.36	2437.75	AT10 RTK	5000	2203257.24	6824067.85	2436.92	MR5
14	2203641.66	6823588.48	2466.31	AT8 RTK	5296	2203124.88	6824042.24	2440.76	AT
15	2203515.76	6823958.89	2429.72	AT9 RTK	5313	2203563.90	6824602.94	2413.73	FND*
16	2203514.19	6823940.41	2430.21	END YELLOW STRIPE					
17	2203474.01	6825247.35	2373.27	DPUS BASE					
21	2203482.48	6825232.08	2372.72	GV MDN 9					
1000	2203482.51	6825232.09	2372.65	Start					
1178	2203634.00	6825216.96	2369.00	AT					



PREPARED UNDER THE DIRECTION OF

Laurie M. Loaza

LAURIE M. LOAZA, P.E. 65951 DATE: JUNE 5, 2025

DESIGNED BY: ERC/LML DRAWN BY: KAS REVIEWED BY: DJS

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CALIFORNIA

KEY MAP & ALIGNMENT CONTROL

MCCOURTNEY ROAD
MULTIUSE TRAIL

GRASS VALLEY

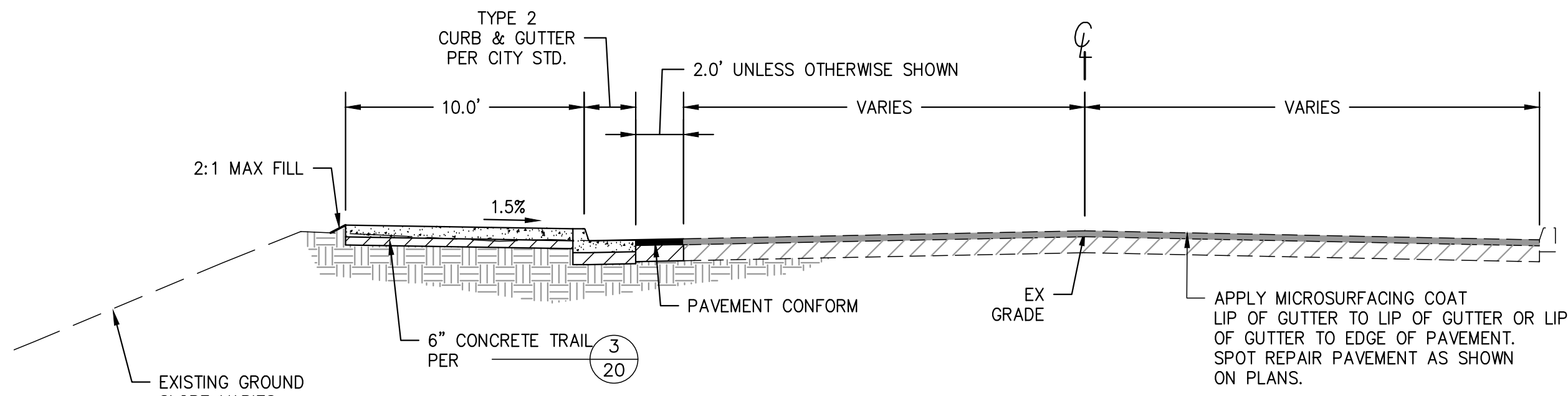
PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

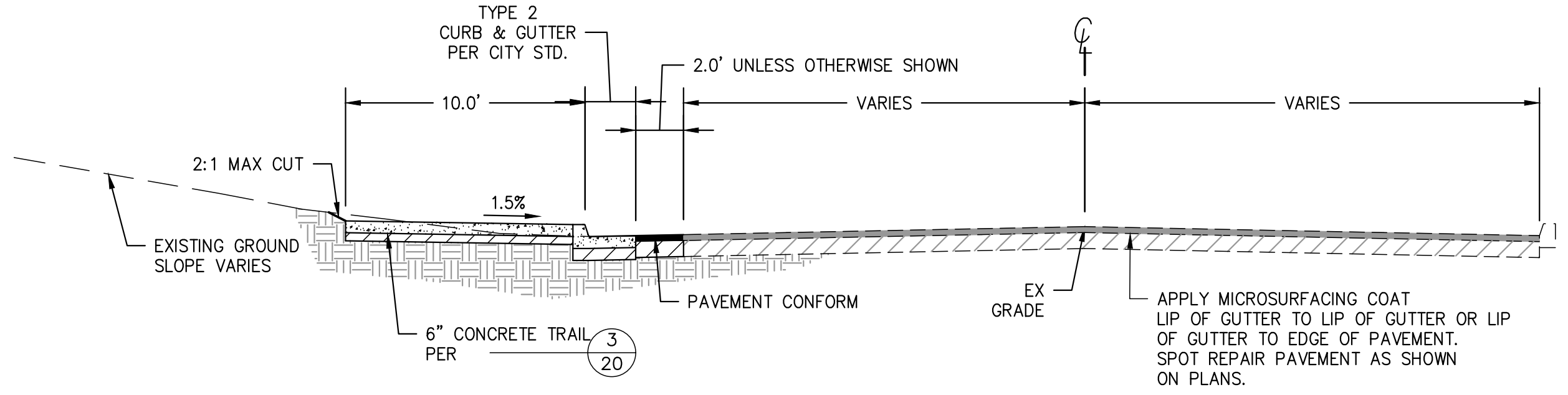
SHEET NUMBER
3 OF 22

FOR REDUCED PLANS, THE 0
ORIGINAL SCALE IS IN INCHES

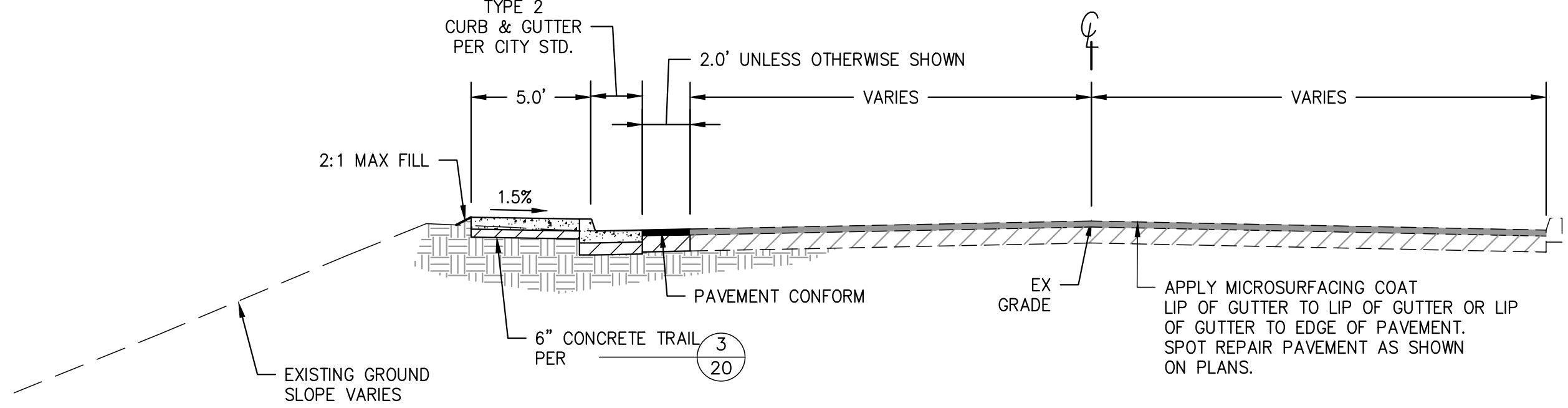
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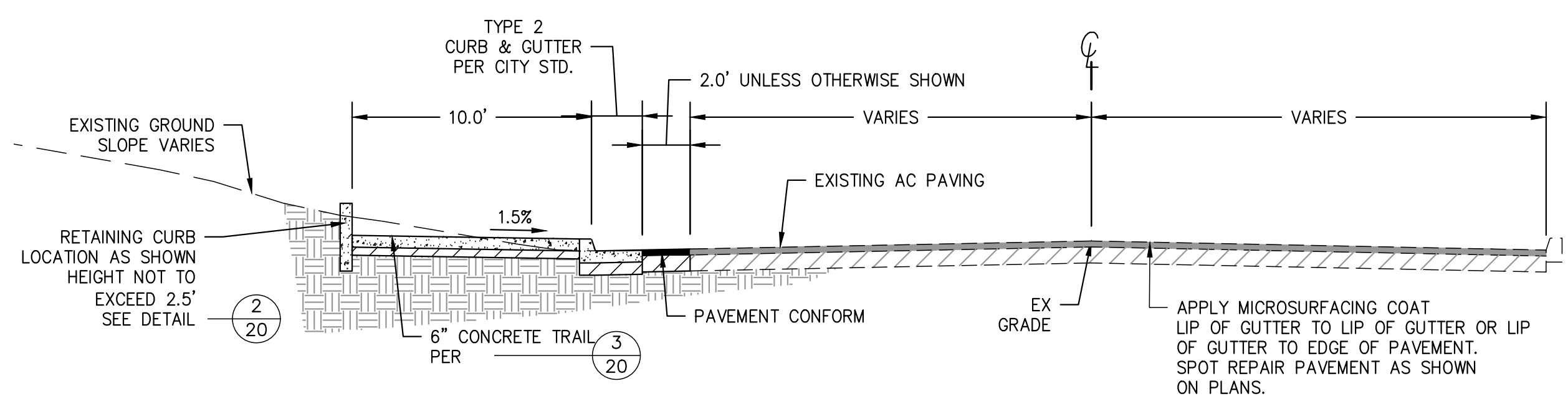
TYPICAL SECTION PEDESTRIAN TRAIL 1
NTS
BRIGHTON STREET STA: 17+63.89 TO 19+87.37
STA: 50+00.00 TO 55+60.08
STA: 57+15.94 TO 59+06.62



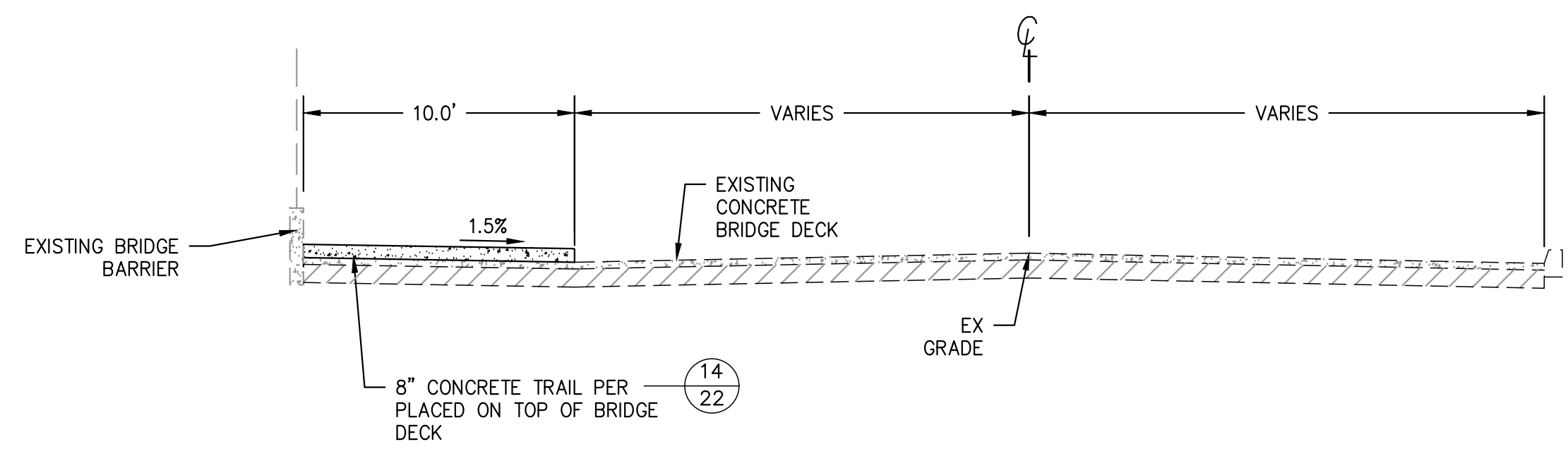
TYPICAL SECTION PEDESTRIAN TRAIL 2
NTS
MCCOURTNEY ROAD STA: 30+00.00 TO 35+19.79
STA: 36+02.00 TO 42+47.40



TYPICAL SECTION PEDESTRIAN TRAIL 3
NTS
MCCOURTNEY ROAD STA: 42+47.40 TO 42+96.50



TYPICAL SECTION PEDESTRIAN TRAIL 4
NTS
MCCOURTNEY ROAD STA: 35+18 - 36+00



TYPICAL SECTION PEDESTRIAN TRAIL 5
NTS
BRIGHTON STREET STA: 55+60.08 TO 57+15.94

BID SET
FINAL
DATE: JUNE 5, 2025

PROFESSIONAL ENGINEER & REGISTERED LAND SURVEYOR

LAURE M. LOAIZA

No. 65951

CIVIL

STATE OF CALIFORNIA

PREPARED UNDER THE DIRECTION OF

DESIGNED BY
ERC/LML

DRAWN BY
KAS

REVIEWED BY
DYS

JUNE 5, 2025

DATE

LAURE M. LOAIZA

RCE 65951

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CALIFORNIA

MCCOURTNEY ROAD
MULTIUSE TRAIL

GRASS VALLEY

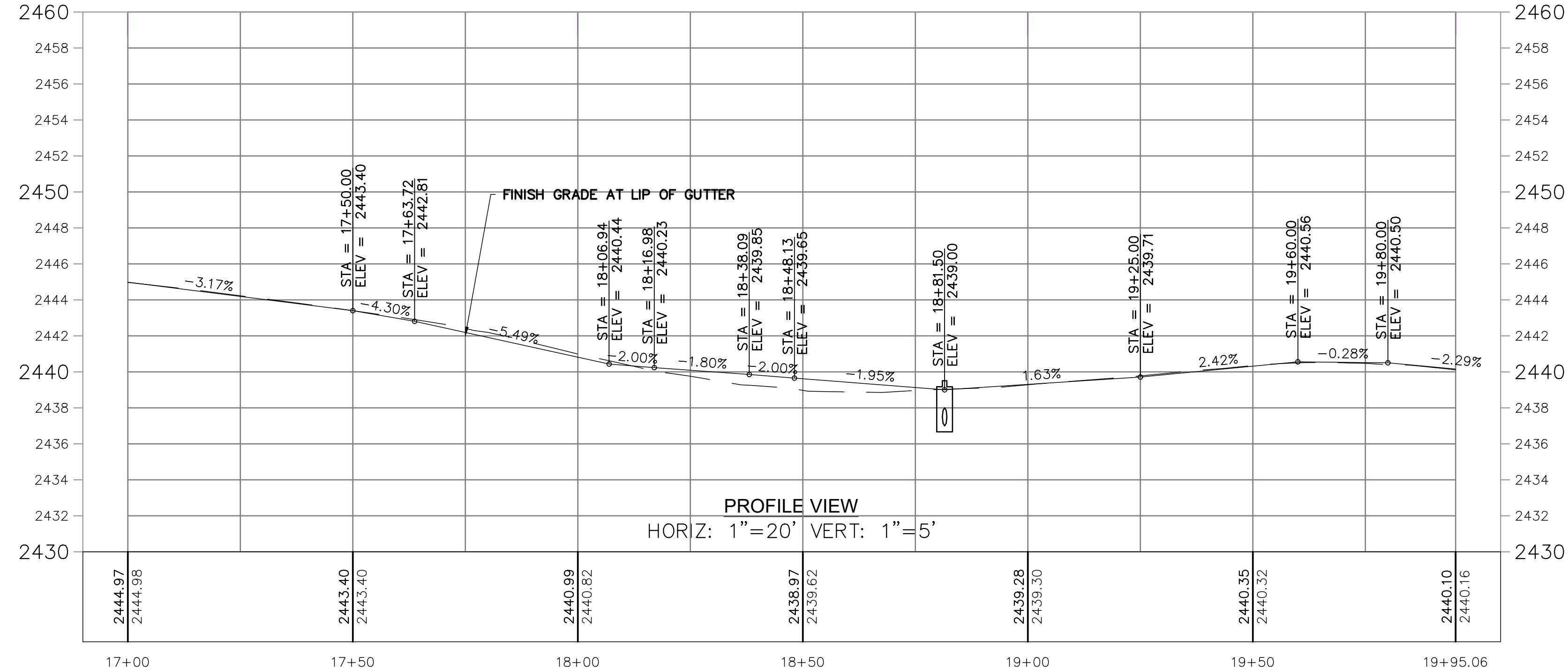
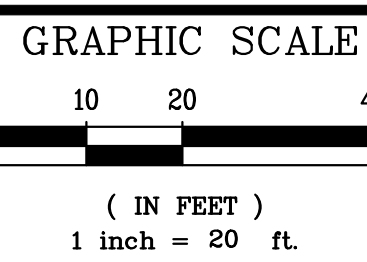
TYPICAL TRAIL SECTIONS

PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
4 OF 22

3 -



(R9) PROTECT EXISTING UTILITY STRUCTURE IN PLACE. _____ (10/21)

(R13) ADJUST EXISTING WATER VALVE TO GRADE PER DETAIL _____ (10/21)

(R16) PROTECT EXISTING POLE IN PLACE.

(R17) INSTALL DUAL SIDED PEDESTRIAN CROSSING SIGN WITH SOLAR POWERED RECTANGULAR RAPID FLASHING BEACON AND PUSH BUTTON PER DETAIL _____ (5/20)

(R19) PROTECT EXISTING SIGN IN PLACE

(R20) RELOCATE STOP SIGN.

(R24) INSTALL CASE B CURB RAMP SIMILAR TO CALTRANS RSP A88A AND PER CURB RAMP DETAIL SHEETS 13 - 15.

(R27) INSTALL ASPHALT CONCRETE CONFORM PER DETAIL _____ (8/21)

(R28) MICROSURFACE EXISTING STREET

(R30) SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.

(R31) REMOVE EXISTING CONCRETE SIDEWALK, CURB, AND GUTTER, AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL _____ (3/20)

(R32) REMOVE EXISTING CURB AND ASPHALT PATH AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL _____ (3/20)

(R44) REMOVE EXISTING SIGN _____ (7/21)

(D2) INSTALL CURB INLET PER DETAIL _____ (7/21)
AND CONNECT TO NEW SD PIPE.
RIM=2439.50 INV=2437'

(D3) REPLACE EXISTING INLET WITH DROP INLET PER DETAIL _____ (9/21)
AND CONNECT TO EXISTING SD PIPE
RIM=2437.36± INV=2436.46±

(D11) INSTALL 17 LF OF 12" HDPE SD PIPE

SEE SHEET 10

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MCCOURTNEY ROAD
MULTIUSE TRAIL

CALIFORNIA

PLAN & PROFILE

STA 16+50 TO 20+10

PROJECT NUMBER	56-5083
DRAWING DATE	JUNE 5, 2025
SHEET NUMBER	5 OF 22

PREPARED UNDER THE DIRECTION OF

Laurie M. Loiza

JUNE 5, 2025

LAURIE M. LOIZA, RCE 65951 DATE

DESIGNED BY

DRAWN BY

REVIEWED BY

DATE

SCALE

PROJECT

NO. 65951

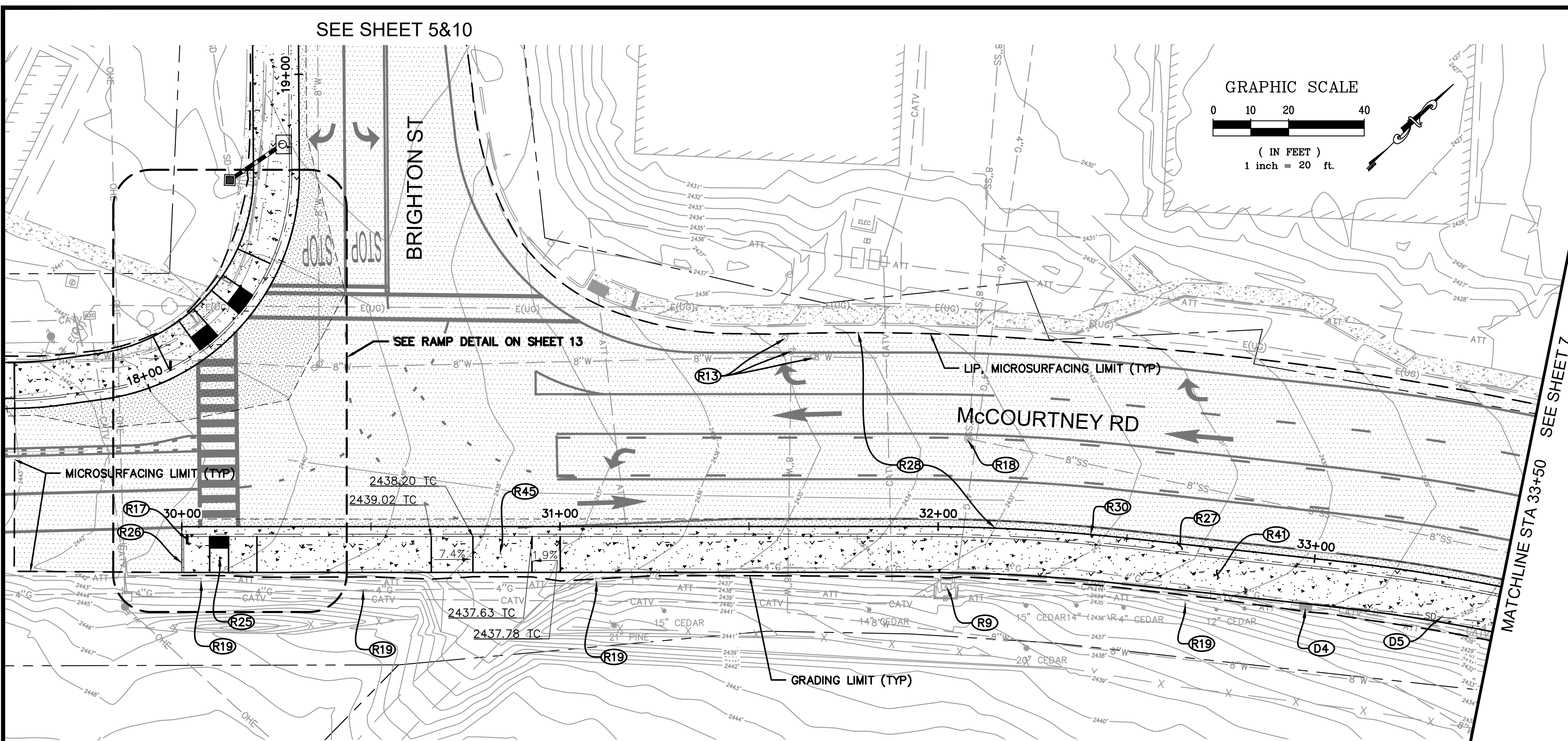
LAURIE M. LOIZA

PROFESSIONAL ENGINEER

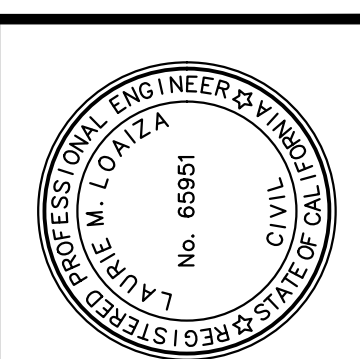
STATE OF CALIFORNIA

CIVIL

FOR REDUCED PLANS, THE 0
ORIGINAL SCALE IS IN INCHES



- CONSTRUCTION NOTES
- (R9) PROTECT EXISTING UTILITY STRUCTURE IN PLACE.
 - (R13) ADJUST EXISTING WATER VALVE TO GRADE PER DETAIL
 - (R17) INSTALL DUAL SIDED PEDESTRIAN CROSSING SIGN WITH SOLAR POWERED RECTANGULAR RAPID FLASHING BEACON AND PUSH BUTTON PER DETAIL
 - (R18) ADJUST EXISTING MANHOLE TO GRADE PER DETAIL
 - (R19) PROTECT EXISTING SIGN IN PLACE
 - (R25) INSTALL CASE C CURB RAMP SIMILAR TO CALTRANS RSP A88A AND PER CURB RAMP DETAIL SHEETS 13 - 15.
 - (R26) INSTALL SIDEWALK BARRICADE PER CITY STANDARD DETAIL ST-29
 - (R27) INSTALL ASPHALT CONCRETE CONFORM PER DETAIL
 - (R28) MICROSURFACE EXISTING STREET
 - (R30) SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.
 - (R41) REMOVE EXISTING ASPHALT PAVING AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL
 - (R45) PLACE DRIVEWAY APRON AND CONFORM PER DRIVEWAY CUT & CONFORM DETAIL
 - (D4) REMOVE EXISTING STORM DRAIN INLET
EX INV=2424.48±
 - (D5) PLUG AND ABANDON 140± LF OF SD PIPE



PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, P.E. 65951 DATE
JUNE 5, 2025
DESIGNED BY
ERC/LML
DRAWN BY
KAS
REVIEWED BY
DYS

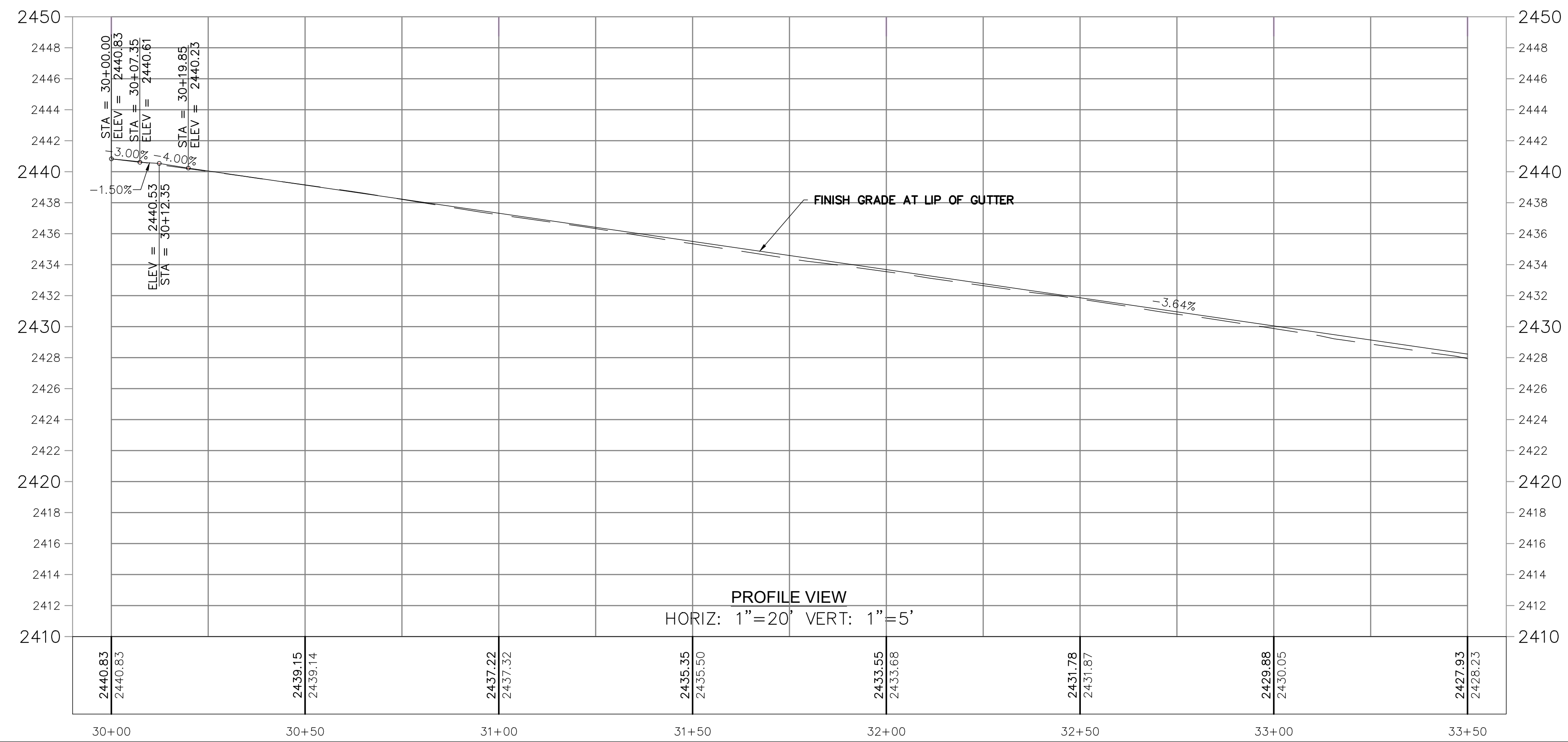
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CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL
PLAN & PROFILE
STA 30+00 TO 33+50

PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
SHEET NUMBER
6 OF 22

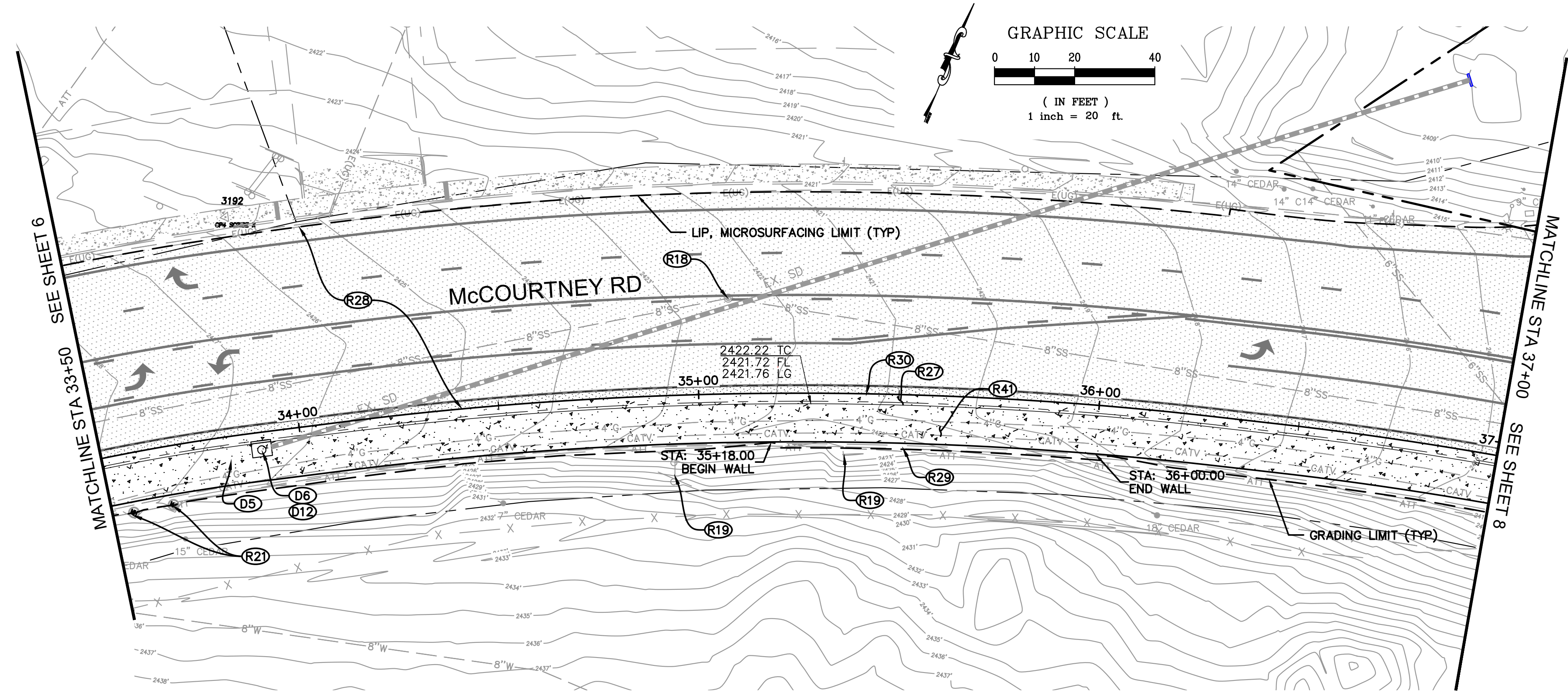
BID SET
FINAL
DATE: JUNE 5, 2025

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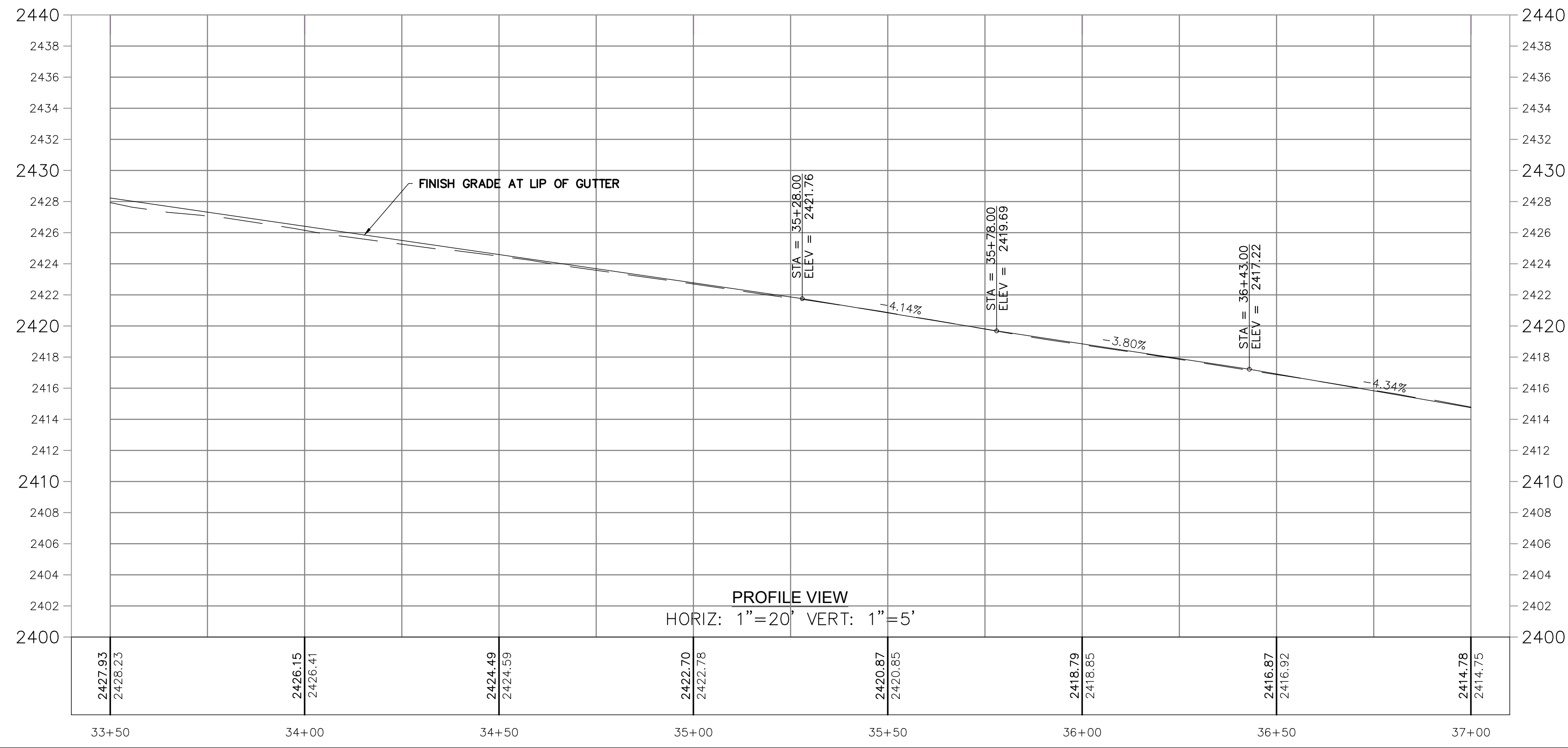


FOR REDUCED PLANS, THE ORIGINAL SCALE IS IN INCHES

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PLAN VIEW
SCALE: 1"=20'-0"



PROFILE VIEW
HORIZ: 1"=20' VERT: 1"=5'

CONSTRUCTION NOTES

- (R18) ADJUST EXISTING MANHOLE TO GRADE PER DETAIL (10/21)
- (R19) PROTECT EXISTING SIGN IN PLACE
- (R21) PROTECT EXISTING AT&T MANHOLE IN PLACE
- (R27) INSTALL ASPHALT CONCRETE CONFORM PER DETAIL (8/21)
- (R28) MICROSURFACE EXISTING STREET
- (R29) INSTALL LANDSCAPE WALL (90± LF) PER DETAIL (2/20)
- (R30) SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.
- (R41) REMOVE EXISTING ASPHALT PAVING AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL (3/20)
- (D5) PLUG AND ABANDON 140± LF OF SD PIPE
- (D6) INSTALL CURB INLET PER DETAIL (7/21)
CONNECT TO EXISTING SD PIPE. SIZE OF SD PIPE IS UNKNOWN.
- (D12) NEW STRUCTURE RIM=2427.26± INV=2420±

BID SET
FINAL
DATE: JUNE 5, 2025

PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, P.E. No. 65951
DESIGNED BY
ERC/LML
DRAWN BY
KAS
REVIEWED BY
DYS

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CALIFORNIA

GRASS VALLEY

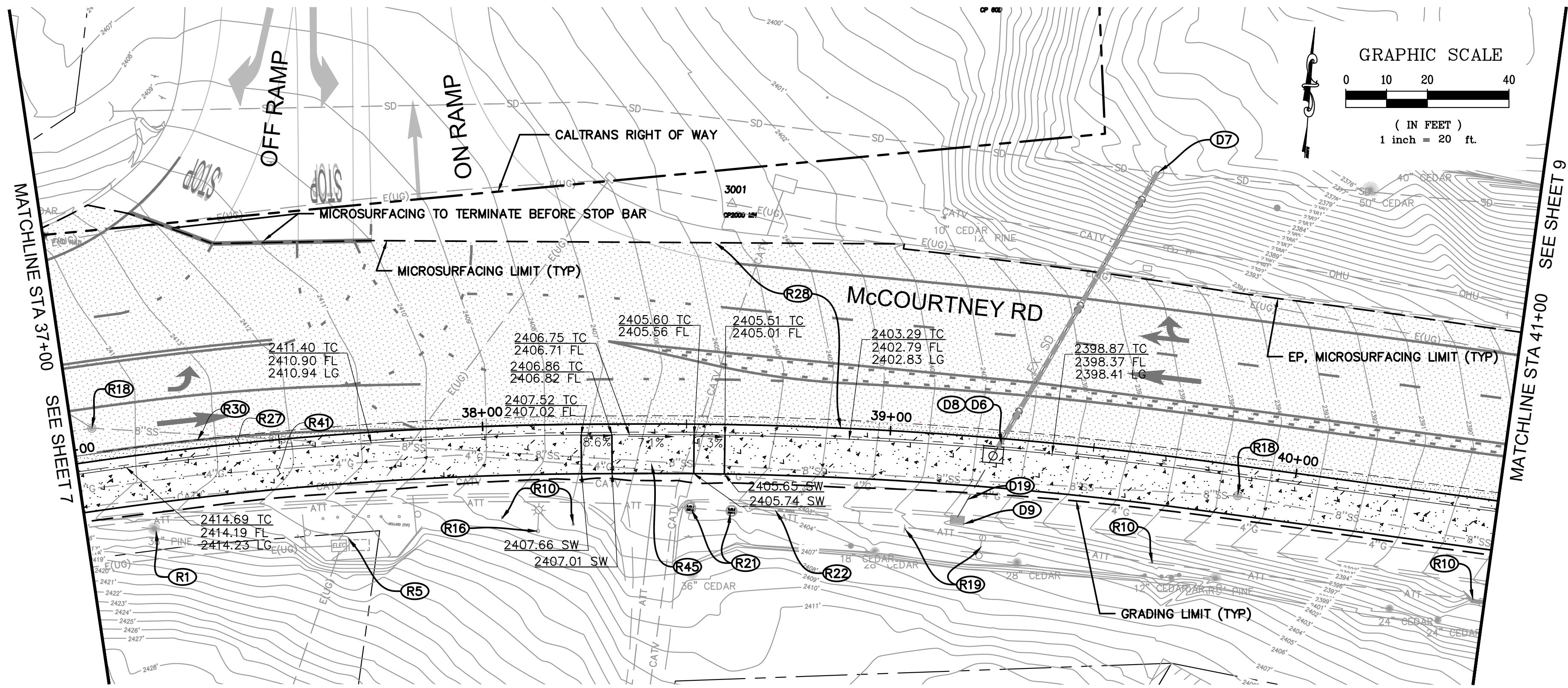
MCCOURTNEY ROAD
MULTIUSE TRAIL

PLAN & PROFILE
STA 33+50 TO 37+00

PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
7 OF 22



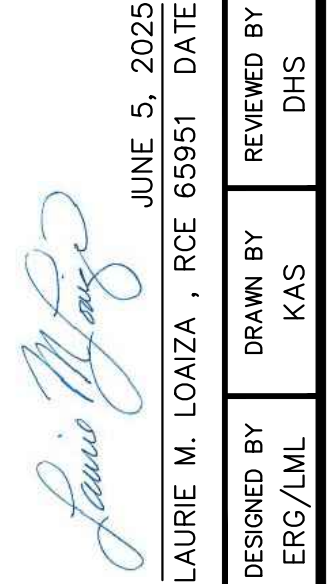
CONSTRUCTION NOTES

-
- PROFILE VIEW**
HORIZ: 1"=20', VERT: 1"=5'
- | Station | Elevation |
|----------|-----------|
| 37+42.00 | 2414.23 |
| 37+72.50 | 2410.94 |
| 38+24.14 | 2407.06 |
| 38+36.00 | 2406.75 |
| 38+90.00 | 2402.83 |
| 39+40.00 | 2398.41 |
| 39+76.76 | 2397.56 |
- Slopes: -5.44%, -7.51%, -2.62%, -7.26%, -8.84%
- FINISH GRADE AT LIP OF CUTTER

BID SET

FINAL

DATE: JUNE 5, 2025



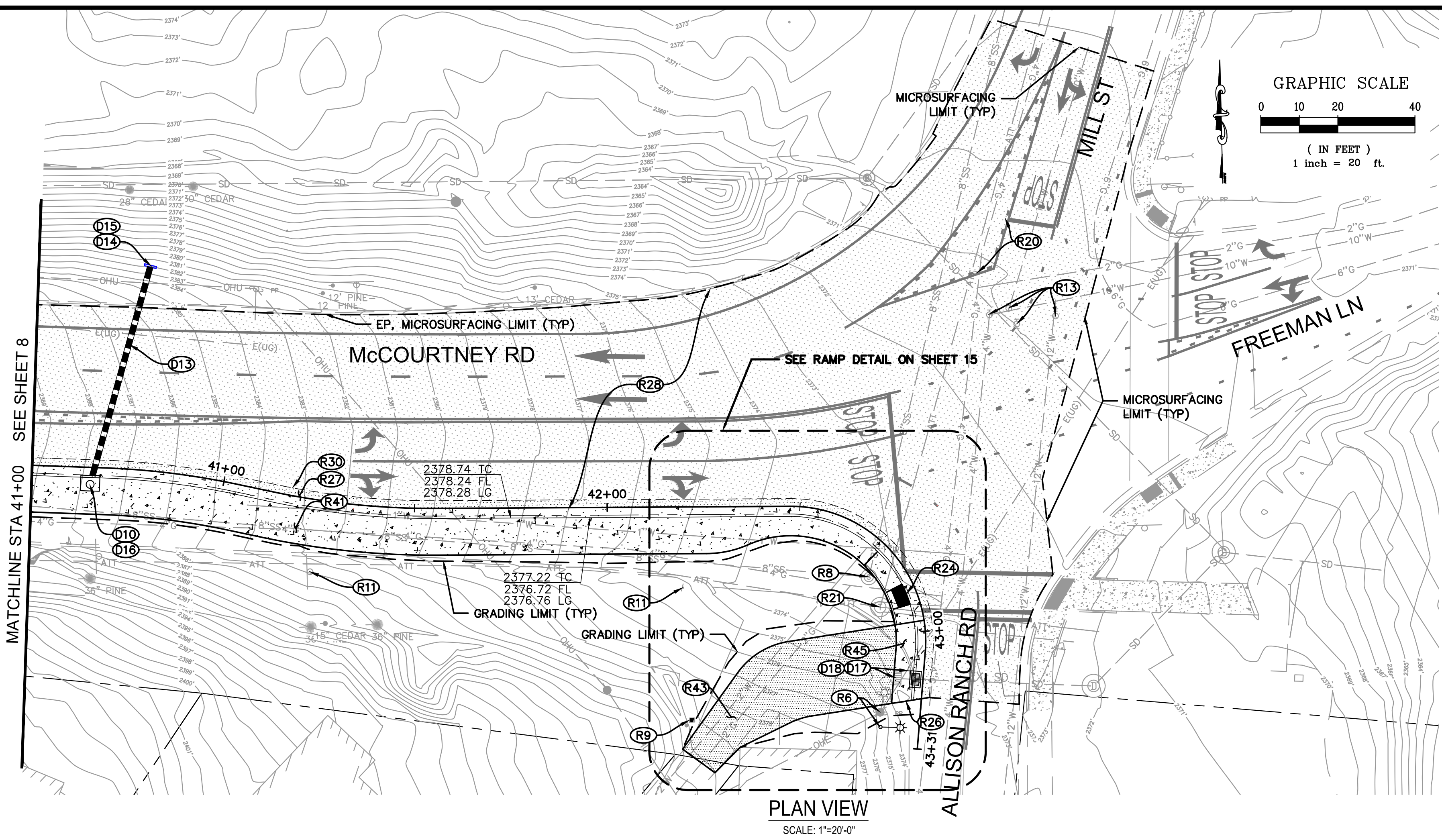
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PLAN & PROFILE STA 37+00 TO 41+50

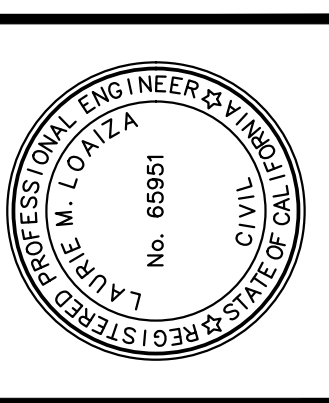
SHEET NUMBER
0 - 22

FOR REDUCED PLANS, THE 0
ORIGINAL SCALE IS IN INCHES

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- CONSTRUCTION NOTES**
- (R6) RELOCATE EXISTING LIGHT POLE.
 - (R8) PROTECT EXISTING SSMH IN PLACE.
 - (R9) PROTECT EXISTING UTILITY STRUCTURE IN PLACE.
 - (R11) RELOCATE EXISTING SIGNS TO BACK OF WALK
 - (R13) ADJUST EXISTING WATER VALVE TO GRADE PER DETAIL
 - (R20) RELOCATE STOP SIGN.
 - (R21) PROTECT EXISTING AT&T MANHOLE IN PLACE
 - (R24) INSTALL CASE B CURB RAMP SIMILAR TO CALTRANS RSP A88A AND PER CURB RAMP DETAIL SHEETS 13 - 15.
 - (R26) INSTALL SIDEWALK BARRICADE PER CITY STANDARD DETAIL ST-29
 - (R27) INSTALL ASPHALT CONCRETE CONFORM PER DETAIL
 - (R28) MICROSURFACE EXISTING STREET
 - (R30) SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.
 - (R41) REMOVE EXISTING ASPHALT PAVING AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL
 - (R43) PLACE ASPHALT DRIVEWAY PER GRADING PLAN ON SHEET 15. INSTALL 3" AC OVER 8" AB
 - (R45) PLACE DRIVEWAY APRON AND CONFORM PER DRIVEWAY CUT & CONFORM DETAIL
 - (D10) INSTALL CURB INLET PER DETAIL
 - (D13) INSTALL 55 LF OF 18" SD PIPE AT 1% MIN SLOPE
 - (D14) INSTALL ROCK SLOPE PROTECTION AROUND PIPE OUTFALL
 - (D15) NEW PIPE INV=2382±
 - (D16) NEW STRUCTURE RIM=2388.17± INV=2383.00±
 - (D17) EX INV=2370.42'
 - (D18) INSTALL DROP INLET WITH TRAFFIC RATED LID AT GRADE PER DETAIL. RELOCATE TO LOW POINT AND CONNECT TO EXISTING SD PIPE (SIZE UNKNOWN). INVERT = 2370.3±

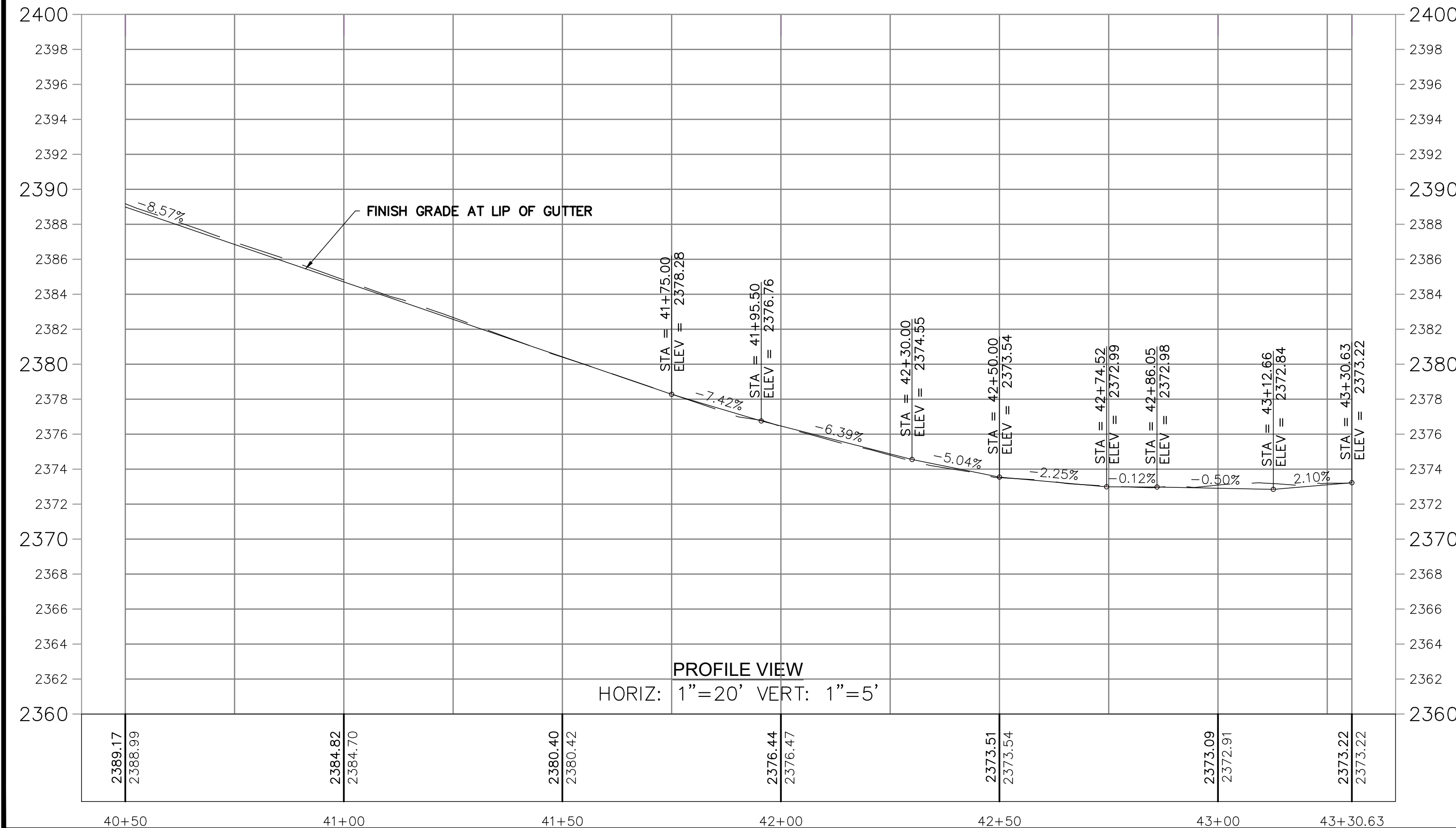


PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, P.E. 65951
JUNE 5, 2025
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DRAWN BY
KAS
REVIEWED BY
DHS

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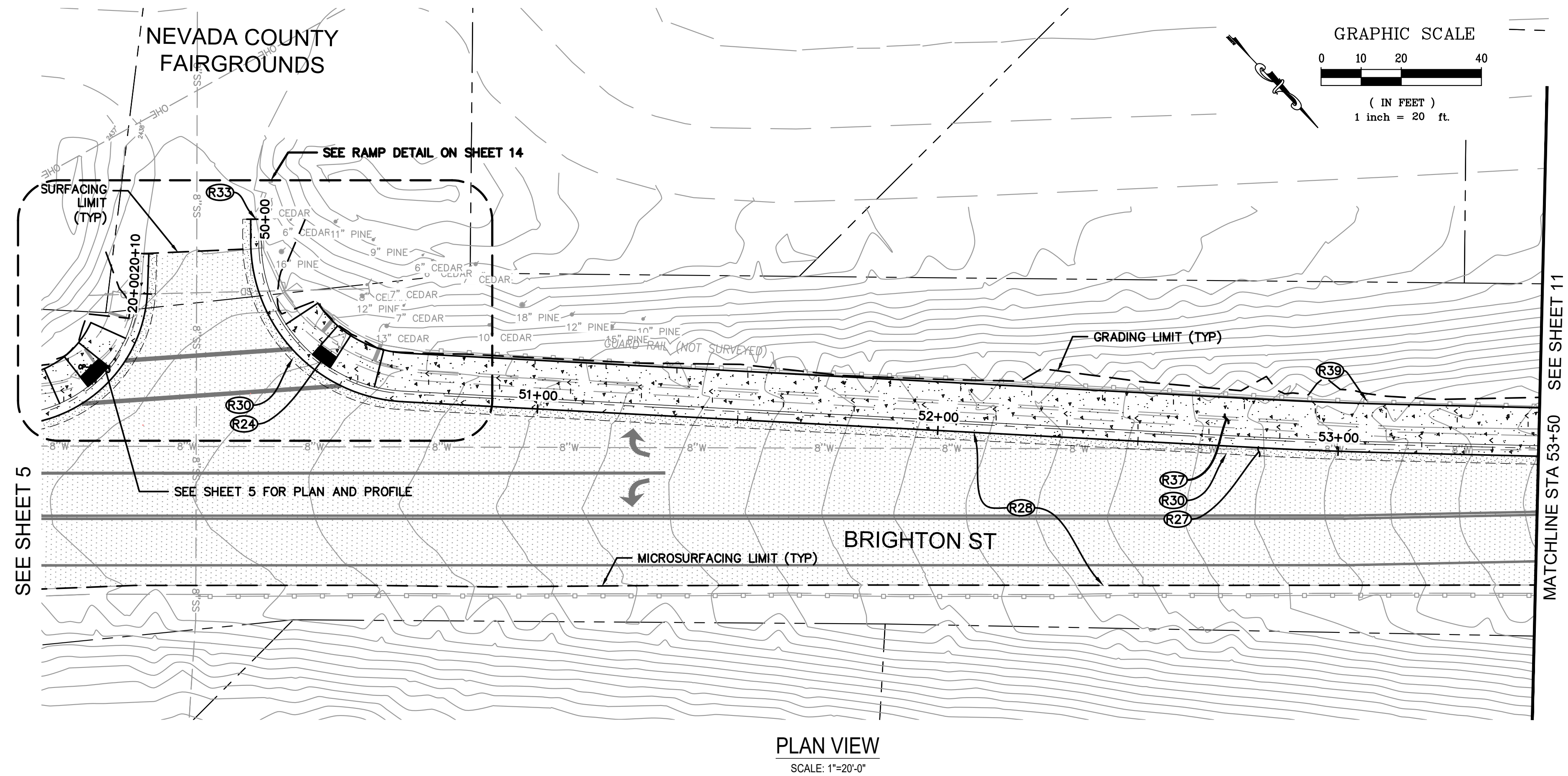
CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL
PLAN & PROFILE
STA 40+50 TO 43+50

PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
SHEET NUMBER
9 OF 22



BID SET
FINAL
DATE: JUNE 5, 2025

FOR REDUCED PLANS, THE
ORIGINAL SCALE IS IN INCHES



(R24) INSTALL CASE B CURB RAMP SIMILAR TO CALTRANS RSP A88A AND PER CURB RAMP DETAIL SHEETS 13 -- 15.

(R27) INSTALL ASPHALT CONCRETE CONFORM PER DETAIL _____ (8/21)

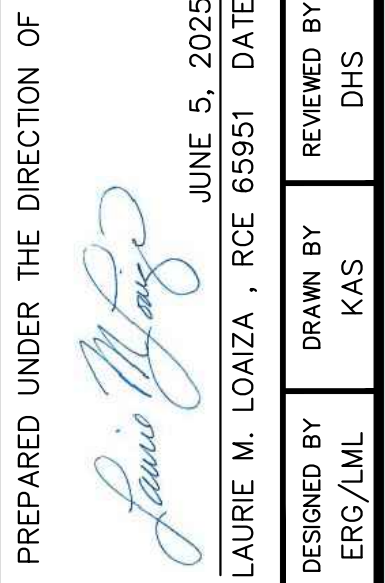
(R28) MICROSURFACE EXISTING STREET

(R30) SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.

(R33) CONFORM TO EXISTING ASPHALT CURB.

(R37) REMOVE EXISTING CURB, GUTTER, AND ASPHALT PATH AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL _____ (3/20)

(R39) PROTECT EXISTING GUARD RAIL IN PLACE



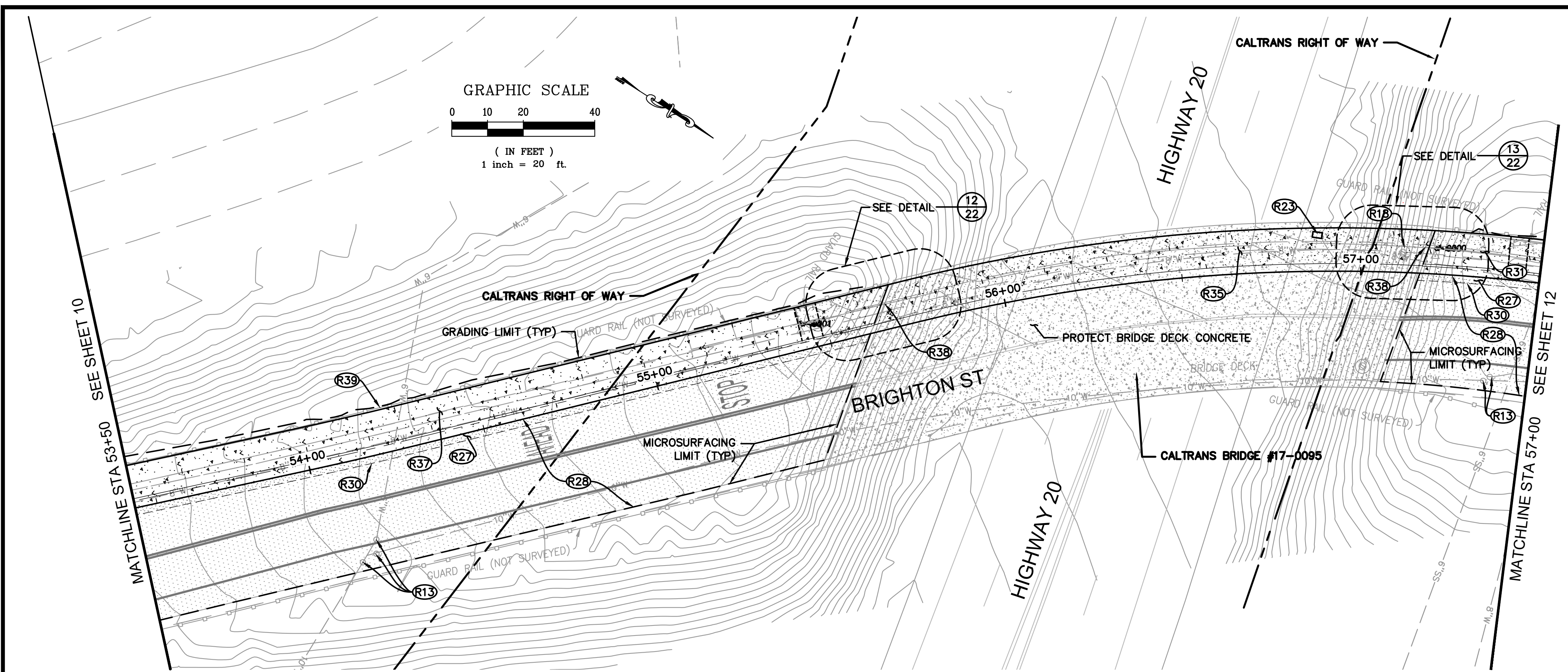
GRASS VALLEY	CALIFORNIA
PLAN & PROFILE STA 50+00 TO 53+50	

PROJECT NUMBER 56-5083
DRAWING DATE JUNE 5, 2025
SHEET NUMBER 10 OF 22

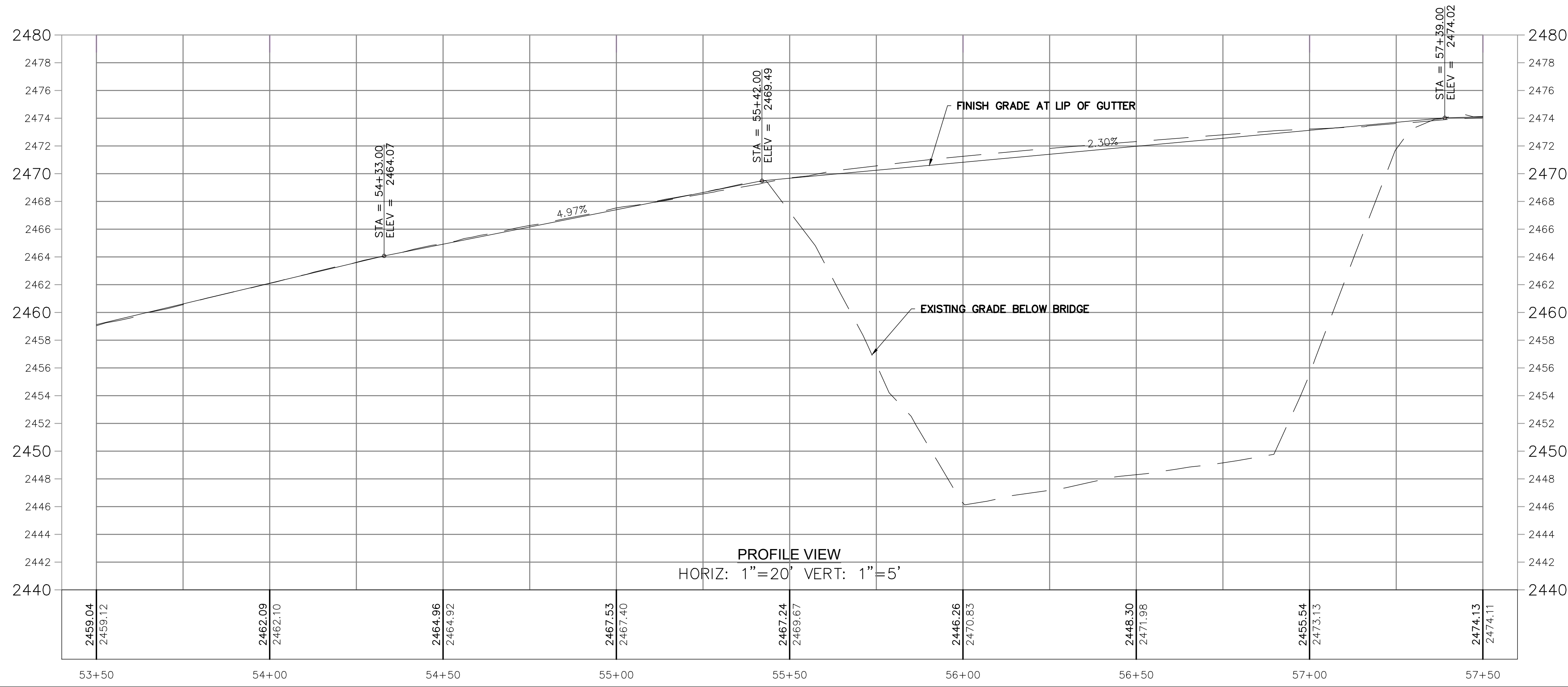
BID SET
FINAL
DATE: <u>JUNE 5, 2025</u>

FOR REDUCED PLANS, THE 0
ORIGINAL SCALE IS IN INCHES

Path: F:\Civil_3D\Projects\565083_McCourtney ATP\DWG\565083_PP.dwg Layout Name: 11 PLAN & PROFILE NORTH 53+50 TO 57+50 Plot Date: Jun 05, 2025 at 03:07 pm



PLAN VIEW
SCALE: 1"=20'-0"



PROFILE VIEW
HORIZ: 1"=20' VERT: 1"=5'

CONSTRUCTION NOTES

- R13 ADJUST EXISTING WATER VALVE TO GRADE PER DETAIL
- R18 ADJUST EXISTING MANHOLE TO GRADE PER DETAIL
- R23 ADJUST EXISTING UTILITY BOX TO GRADE PER DETAIL
- R27 INSTALL ASPHALT CONCRETE CONFORM PER DETAIL
- R28 MICROSURFACE EXISTING STREET
- R30 SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.
- R31 REMOVE EXISTING CONCRETE SIDEWALK, CURB, AND GUTTER, AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL
- R35 REMOVE EXISTING CONCRETE SIDEWALK FROM BRIDGE DECK. PRESERVE BRIDGE DECK AND BRIDGE BARRIER IN PLACE. INSTALL NEW 8" SIDEWALK PER DETAIL
- R37 REMOVE EXISTING CURB, GUTTER, AND ASPHALT PATH AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL
- R38 INSTALL JOINT ARMOR FOR PEDESTRIAN WALKWAYS PER CALTRANS BRIDGE STANDARD DETAIL XS8-050 AS SHOWN IN DETAIL
- R39 PROTECT EXISTING GUARD RAIL IN PLACE

PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, P.E. No. 65951
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ERC/LML
DRAWN BY
KAS
REVIEWED BY
DYS

PROFESSIONAL ENGINEER & SURVEYOR
LAURENCE M. LOAZA
No. 65951
CIVIL
STATE OF CALIFORNIA

JUNE 5, 2025
DATE
RCE 65951
RCE 65951
RCE 65951

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GRASS VALLEY
CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL

PLAN & PROFILE
STA 53+50 TO 57+50

PROJECT NUMBER
56-5083

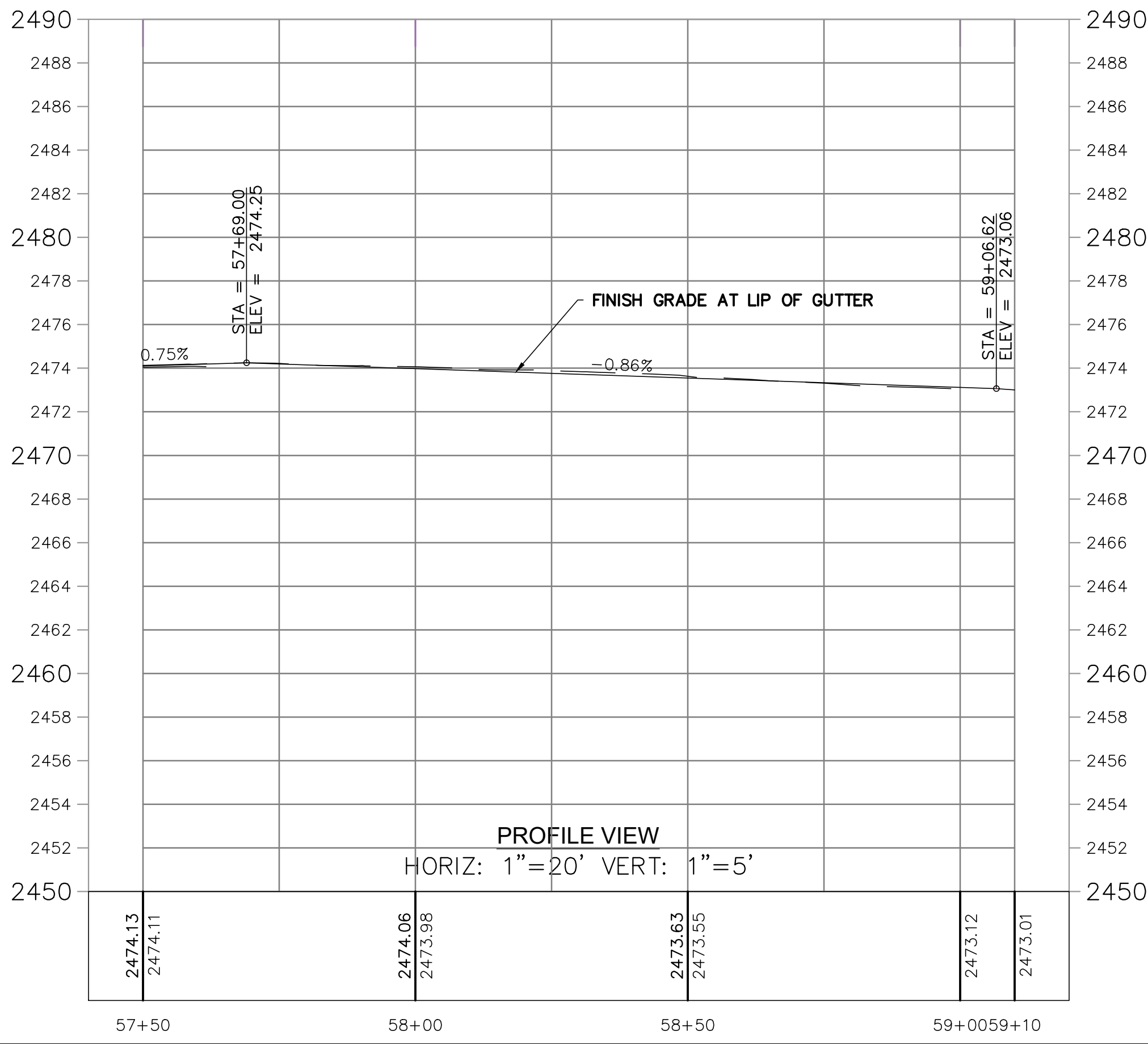
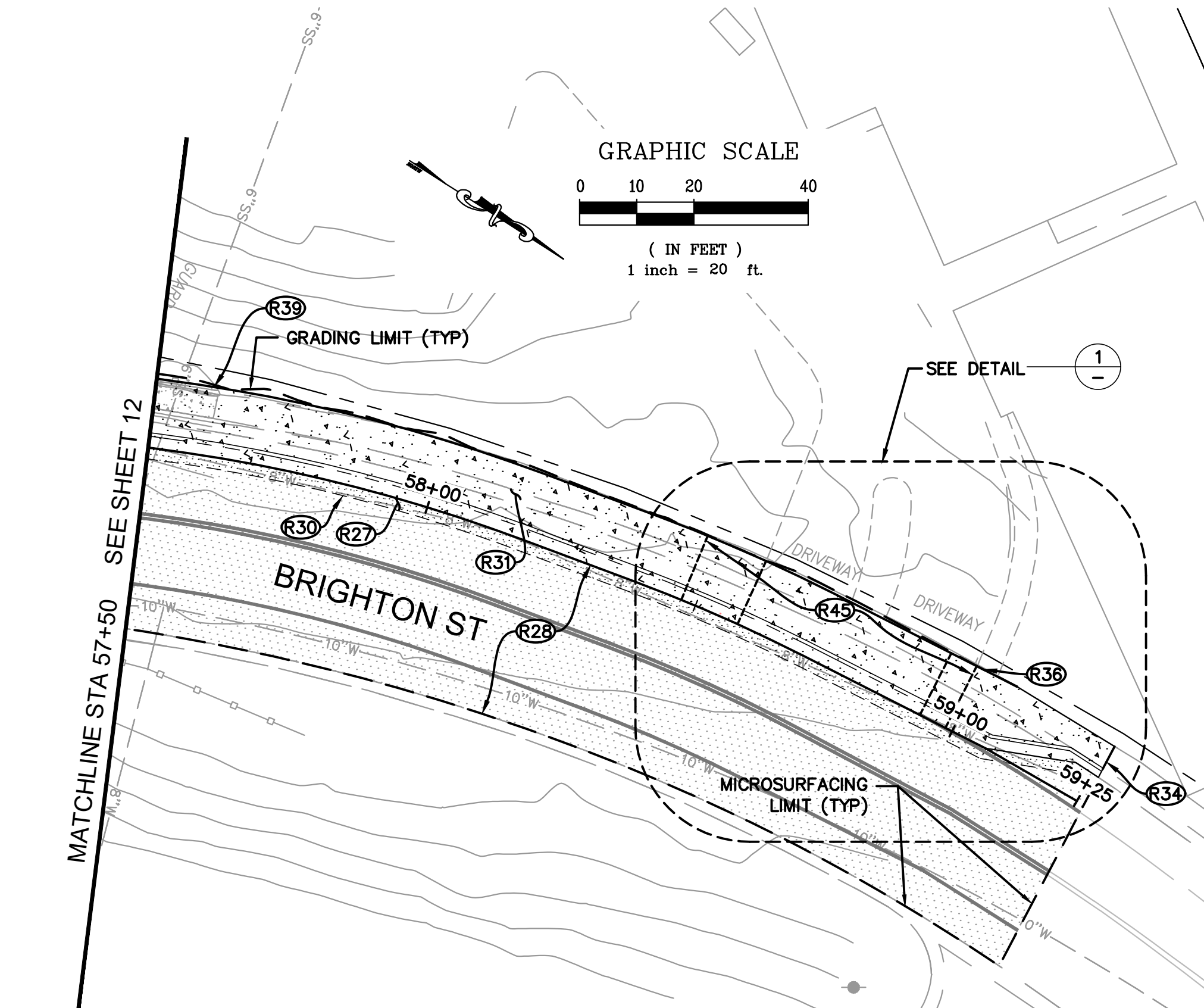
DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
11 OF 22

BID SET
FINAL
DATE: JUNE 5, 2025

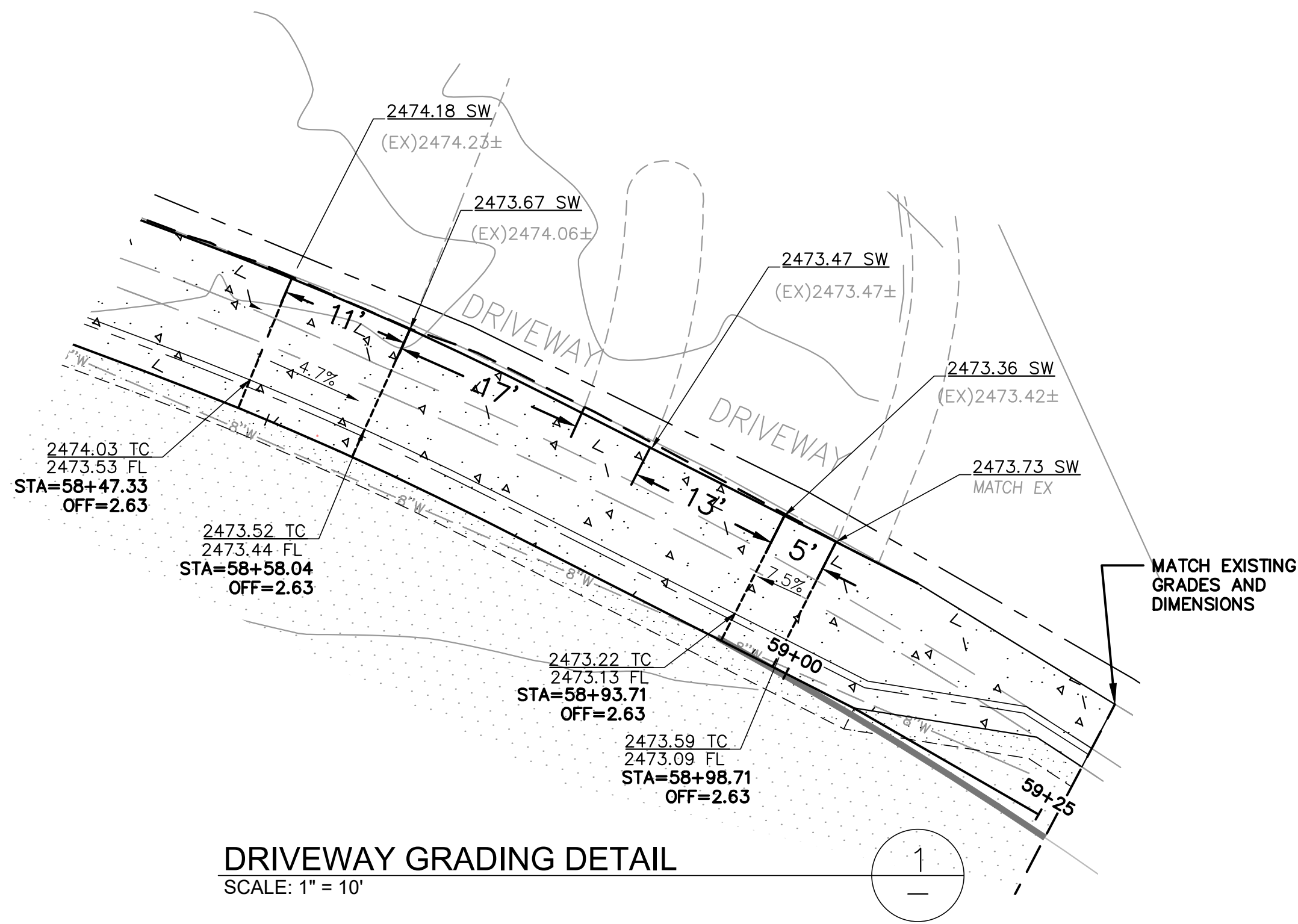
FOR REDUCED PLANS, THE 0 1 2 3
ORIGINAL SCALE IS IN INCHES

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CONSTRUCTION NOTES

- R27** INSTALL ASPHALT CONCRETE CONFORM PER DETAIL 8
21
- R28** MICROSURFACE EXISTING STREET
- R30** SAWCUT AND REMOVE EXISTING ASPHALT. REMOVE EXISTING AGGREGATE BASE AS REQUIRED TO ACCOMMODATE PROPOSED IMPROVEMENTS.
- R31** REMOVE EXISTING CONCRETE SIDEWALK, CURB, AND GUTTER, AND INSTALL NEW CONCRETE SIDEWALK, CURB, AND GUTTER PER DETAIL 3
20 11
21
- R34** CONFORM TO EXISTING SIDEWALK, CURB, AND GUTTER AND DOWEL TO EXISTING PER DETAIL
- R36** MATCH EXISTING GRADE AT BACK OF WALK; CONFORM TO EXISTING PRIVATE SIDEWALK.
- R39** PROTECT EXISTING GUARD RAIL IN PLACE
- R45** PLACE DRIVEWAY APRON AND CONFORM PER DRIVEWAY CUT & CONFORM DETAIL 6
20



BID SET
FINAL
DATE: JUNE 5, 2025

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Auburn, CA 95603
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CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL
GRASS VALLEY
PLAN & PROFILE
STA 57+50 TO 59+07

PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
SHEET NUMBER
12 OF 22

PREPARED UNDER THE DIRECTION OF
Laurie M. Loaiza
LAURIE M. LOAIZA, RCE 65951
DESIGNED BY
ERC/LML
DRAWN BY
KAS
REVIEWED BY
DHS
JUNE 5, 2025
DATE
CIVIL
ENGINEER
REGISTERED
M. LOAIZA
No. 65951
STATE OF CALIFORNIA

Path: F:\3rd Project\565083 McCourney\ATP\DWG\565083_Ramp.dwg Layout: Name: T3 CURB RAMP DETAILS WCCOURNEY-BRIGHTON-GRADING PLAN Plot Date: Jun 05, 2025 at 02:17 pm



STOP STOP

McCOURTNEY ROAD

(IN FEET)
1 inch = 5 ft.

PRELIMINARY
FINAL
DATE: JUNE 5, 2025

PROJECT NUMBER 56-5083
DRAWING DATE JUNE 5, 2025
SHEET NUMBER 13 OF 22

DESIGNED BY	DRAWN BY	REVIEWED BY

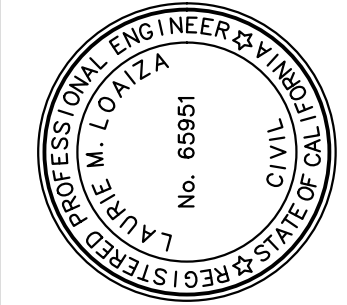
LAURIE M. LOAIZA , RCE 65951 DATE: JUNE 5, 2025

Laurie M. Loaiza

PREPARED UNDER THE DIRECTION OF

Coastland | **DCCM**

Coastland | DCCM
111641 Blocker Dr, Ste 170
Auburn, CA 95603
530.888.9929 | coastland.dccm.com



Path: F:\Civil 3D Projects\655083 - McCourney, ATP\DWG\655083 - Rmp.dwg Layout: Name: 14 CURB RAMP DETAILS BRIGHTON - FAIRGROUNDS-GRADING PLAN Plot Date: Jun 05, 2025 at 02:18 pm



PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

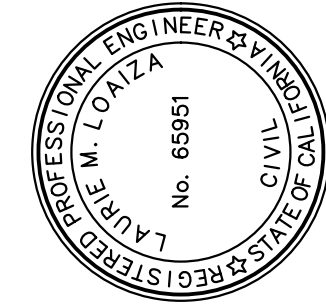
SHEET NUMBER
14 OF 22

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Coastland | DCCM
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Auburn, CA 95603
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DESIGNED BY ERG/LML	DRAWN BY KAS	REVIEWED BY DHS
------------------------	-----------------	--------------------

JUNE 5, 2025
LAURIE M. LOAIZA, ROE 65951
DATE
DATE

PREPARED UNDER THE DIRECTION OF
Laurie M. Loaiza



Path: F:\Civil 3D Projects\665083_McCourtney_ATP\DWG\665083_Ramp.dwg Layout Name: MCCOURTNEY-ALLISON RANCH SITE&GRADING PLAN Plot Date: Jun 05, 2025 at 02:18 pm



(IN FEET)
inch = 5

PRELIMINARY

PROJECT NUMBER 56-5083
DRAWING DATE JUNE 5, 2025
SHEET NUMBER 15 OF 22

PREPARED UNDER THE DIRECTION OF

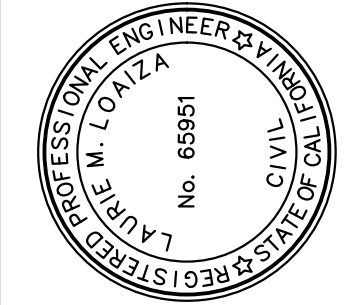
Laurie M. Loiza

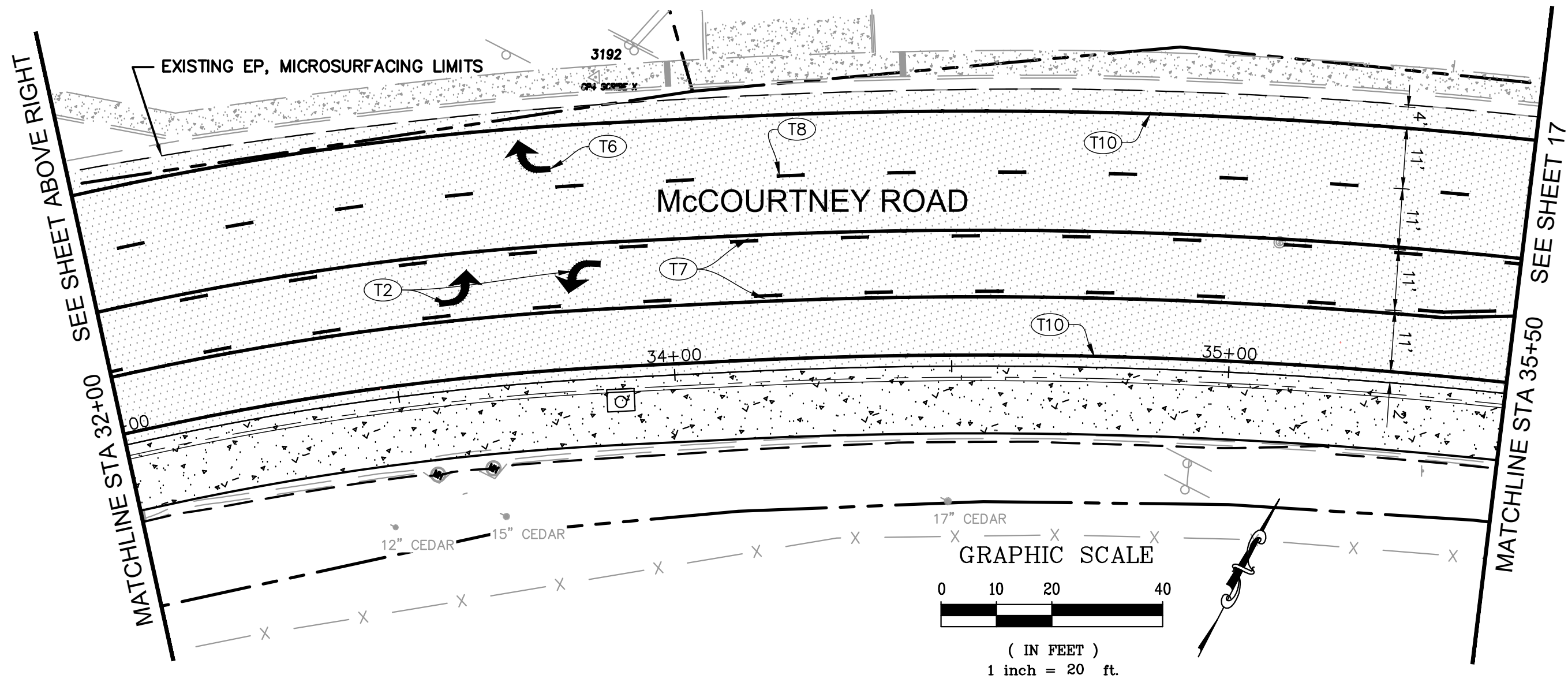
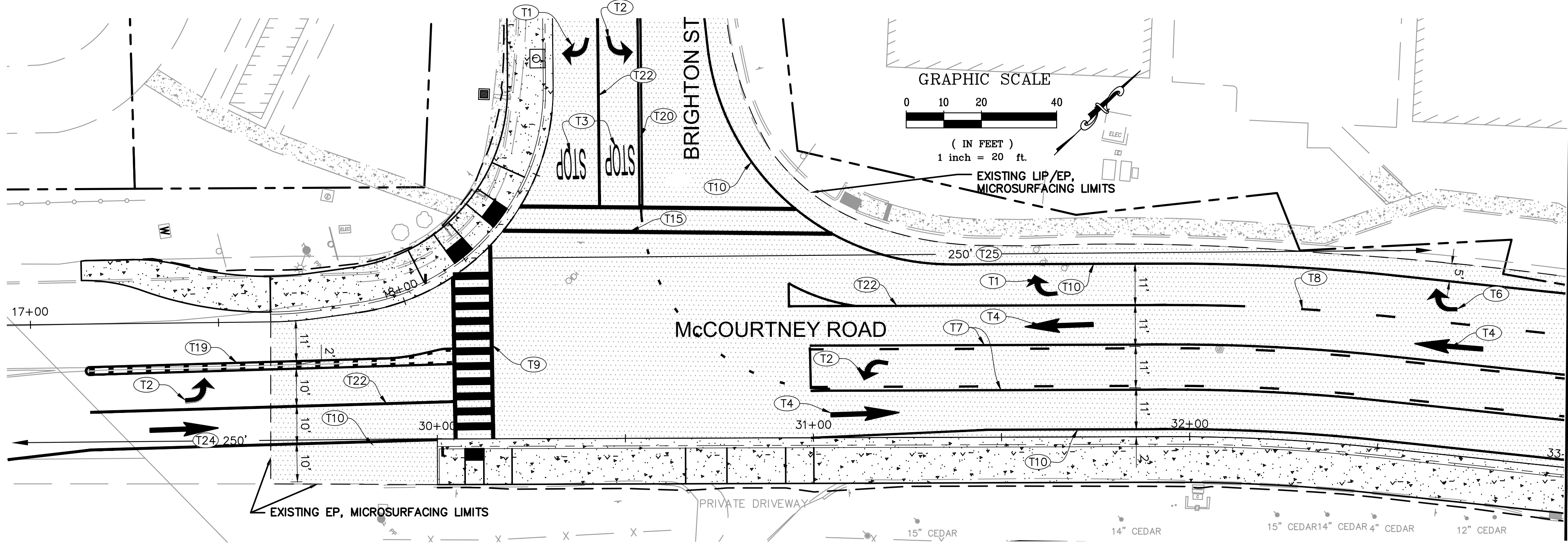
JUNE 5, 2025

LAURIE M. LOIZA, RCE 65951

DATE

DESIGNED BY	DRAWN BY	REVIEWED BY



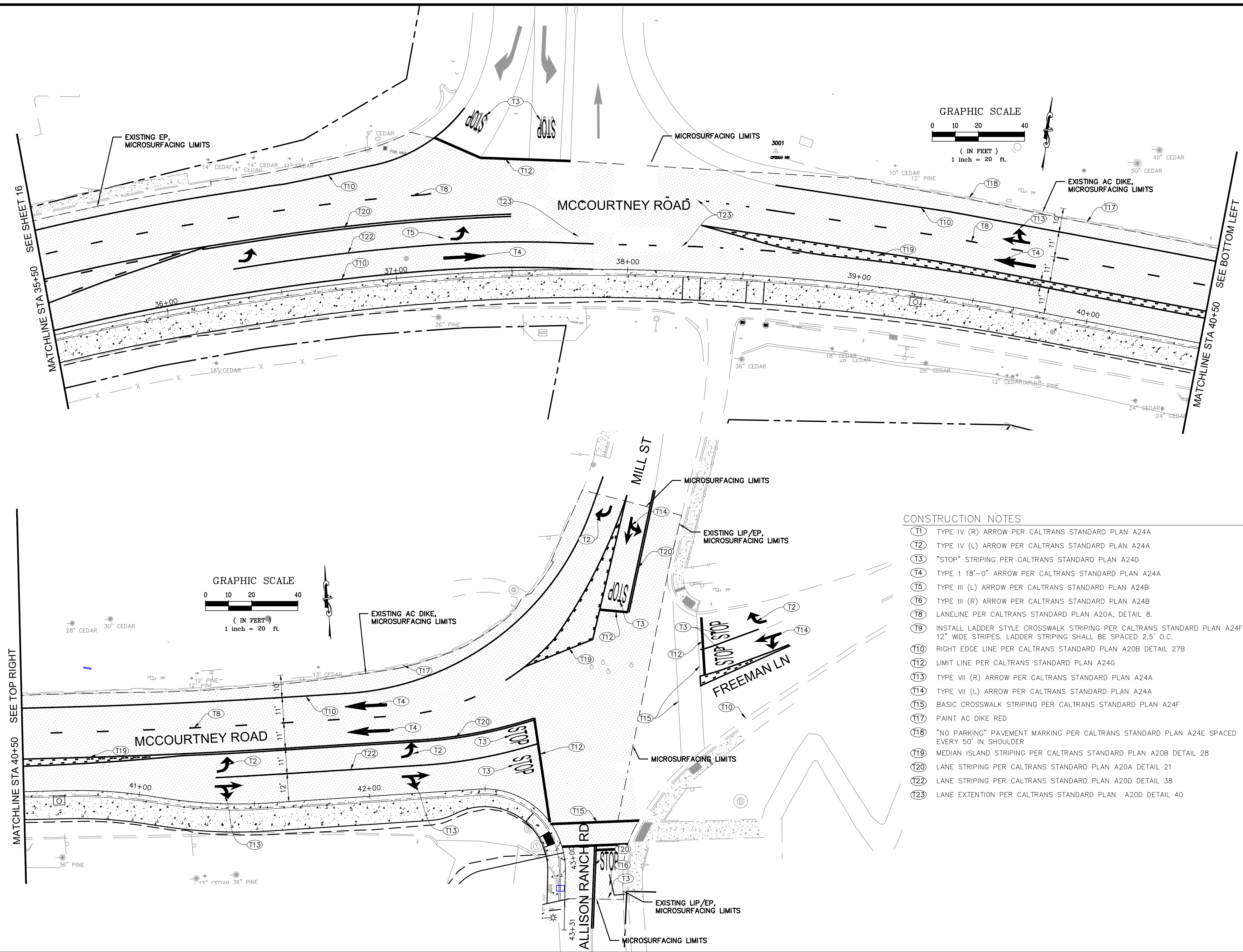


CONSTRUCTION NOTES

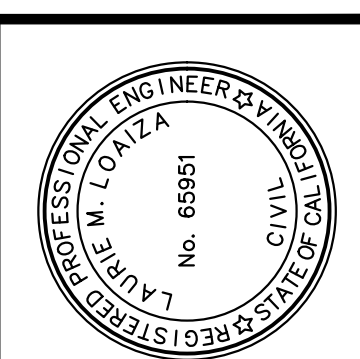
- (T1) TYPE IV (R) ARROW PER CALTRANS STANDARD PLAN A24A
- (T2) TYPE IV (L) ARROW PER CALTRANS STANDARD PLAN A24A
- (T3) "STOP" STRIPING PER CALTRANS STANDARD PLAN A24D
- (T4) TYPE 1 18'-0" ARROW PER CALTRANS STANDARD PLAN A24A
- (T5) TYPE III (L) ARROW PER CALTRANS STANDARD PLAN A24B
- (T6) TYPE III (R) ARROW PER CALTRANS STANDARD PLAN A24B
- (T7) TWO WAY LEFT TURN LANE STRIPING PER CALTRANS STANDARD PLAN A20B DETAIL 31
- (T8) LANELINE PER CALTRANS STANDARD PLAN A20A, DETAIL 8.
- (T9) INSTALL LADDER STYLE CROSSWALK STRIPING PER CALTRANS STANDARD PLAN A24F. 12" WIDE STRIPES. LADDER STRIPING SHALL BE SPACED 2.5' O.C.
- (T10) RIGHT EDGE LINE PER CALTRANS STANDARD PLAN A20B DETAIL 27B
- (T12) LIMIT LINE PER CALTRANS STANDARD PLAN A24G
- (T15) BASIC CROSSWALK STRIPING PER CALTRANS STANDARD PLAN A24F
- (T19) MEDIAN ISLAND STRIPING PER CALTRANS STANDARD PLAN A20B DETAIL 28
- (T20) LANE STRIPING PER CALTRANS STANDARD PLAN A20A DETAIL 21
- (T22) LANE STRIPING PER CALTRANS STANDARD PLAN A20D DETAIL 38
- (T23) LANE EXTENTION PER CALTRANS STANDARD PLAN A20D DETAIL 40
- (T24) INSTALL ADVANCED WARNING PEDESTRIAN SIGN PER MUTCD, W11-2. SIGN SHALL BE PLACED 250' BEFORE PEDESTRIAN CROSSING. ACTUAL SIGN LOCATION IS OUTSIDE THE LIMITS SHOWN.
- (T25) INSTALL ADVANCED WARNING PEDESTRIAN SIGN PER MUTCD, W11-2. SIGN SHALL BE PLACED 250' BEFORE PEDESTRIAN CROSSING.

FOR REDUCED PLANS, THE 0
ORIGINAL SCALE IS IN INCHES

Path: F:\Civil_3D\Projects\565083_McCourtney ATP\DWG\565083_Stripe.dwg Layout Name: STRIPE-2 Plot Date: Jun 05, 2025 at 02:42 pm



- CONSTRUCTION NOTES
- (T1) TYPE IV (R) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T2) TYPE IV (L) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T3) "STOP" STRIPING PER CALTRANS STANDARD PLAN A24D
 - (T4) TYPE 1 18'-0" ARROW PER CALTRANS STANDARD PLAN A24A
 - (T5) TYPE III (L) ARROW PER CALTRANS STANDARD PLAN A24B
 - (T6) TYPE III (R) ARROW PER CALTRANS STANDARD PLAN A24B
 - (T8) LANELINE PER CALTRANS STANDARD PLAN A20A, DETAIL 8.
 - (T9) INSTALL LADDER STYLE CROSSWALK STRIPING PER CALTRANS STANDARD PLAN A24F. 12" WIDE STRIPES. LADDER STRIPING SHALL BE SPACED 2.5' O.C.
 - (T10) RIGHT EDGE LINE PER CALTRANS STANDARD PLAN A20B DETAIL 27B
 - (T12) LIMIT LINE PER CALTRANS STANDARD PLAN A24G
 - (T13) TYPE VII (R) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T14) TYPE VII (L) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T15) BASIC CROSSWALK STRIPING PER CALTRANS STANDARD PLAN A24F
 - (T17) PAINT AC DIKE RED
 - (T18) "NO PARKING" PAVEMENT MARKING PER CALTRANS STANDARD PLAN A24E SPACED EVERY 50' IN SHOULDER
 - (T19) MEDIAN ISLAND STRIPING PER CALTRANS STANDARD PLAN A20B DETAIL 28
 - (T20) LANE STRIPING PER CALTRANS STANDARD PLAN A20A DETAIL 21
 - (T22) LANE STRIPING PER CALTRANS STANDARD PLAN A20D DETAIL 38
 - (T23) LANE EXTENSION PER CALTRANS STANDARD PLAN A20D DETAIL 40



PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, P.E. No. 65951
DESIGNED BY
ERC/LML
DRAWN BY
KAS
REVIEWED BY
DHS
JUNE 5, 2025
DATE

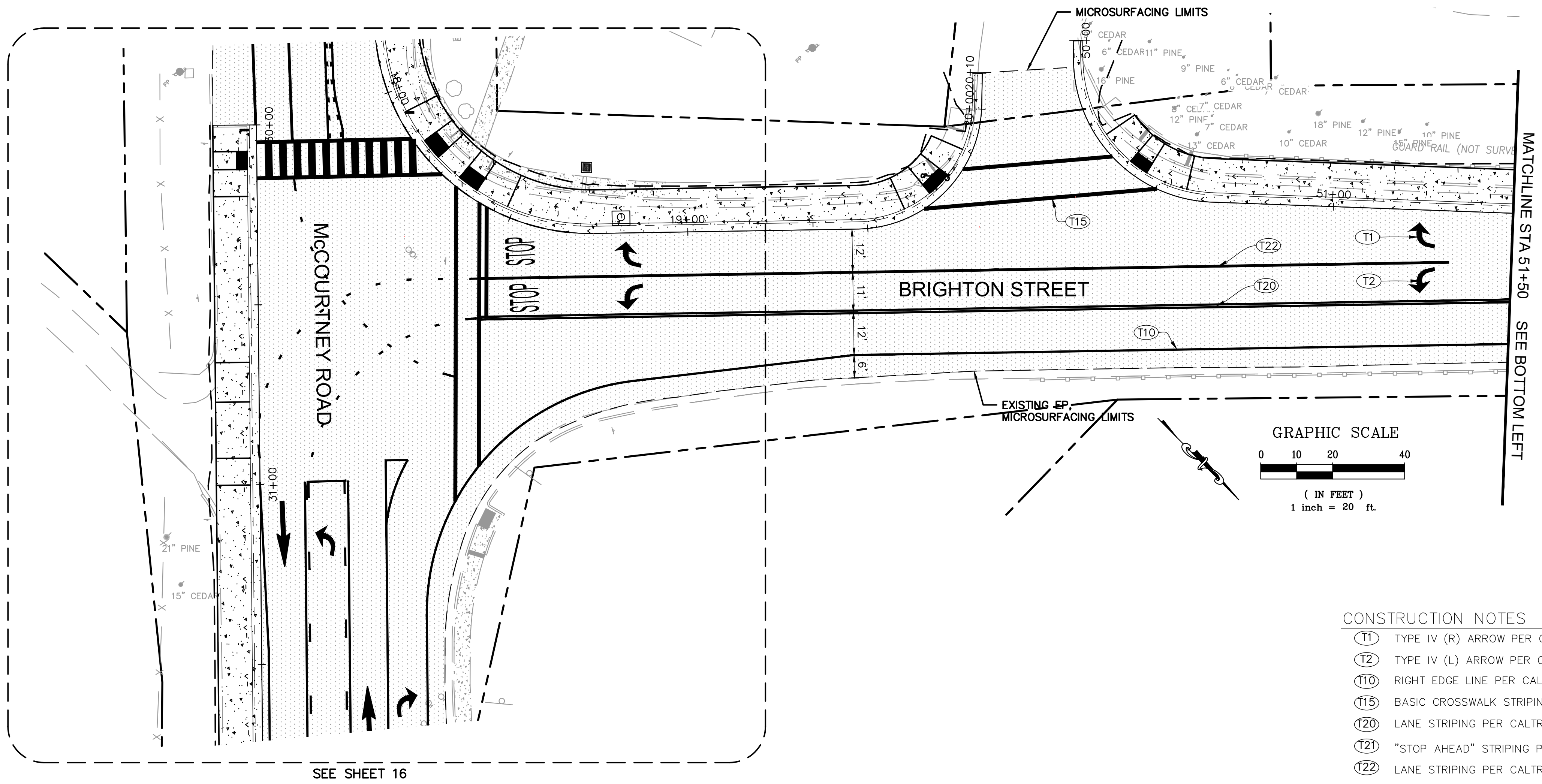
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CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL
GRASS VALLEY
PAVEMENT MARKING PLAN
MCCOURTNEY ROAD 35+50 TO 43+00

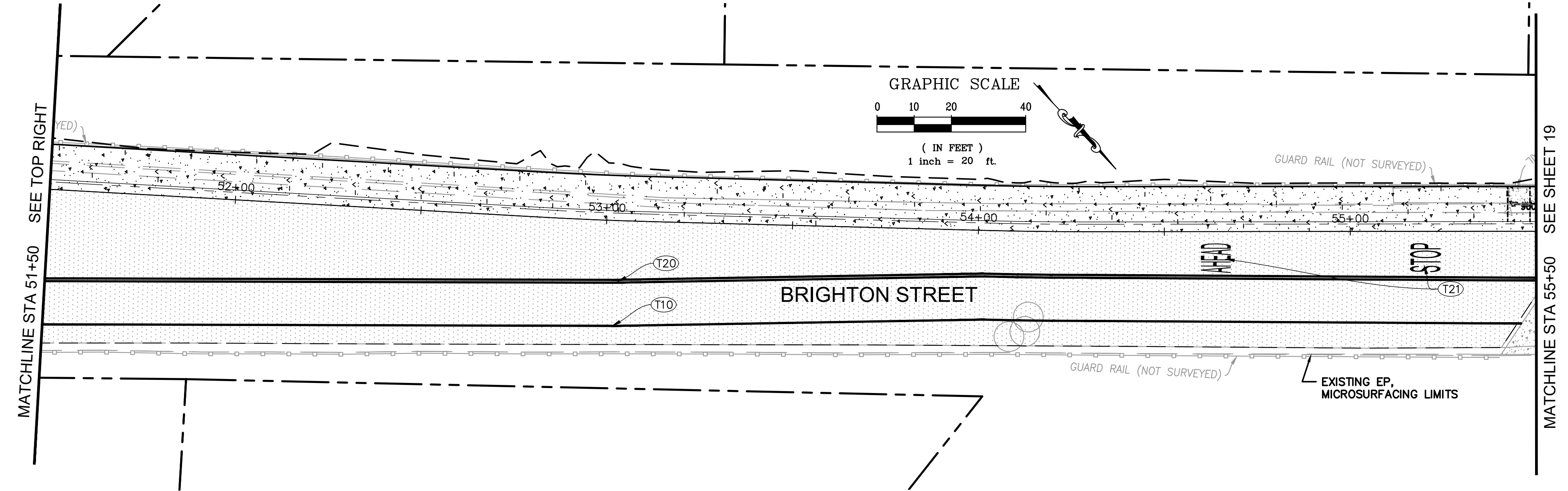
PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
SHEET NUMBER
17 OF 22

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FOR REDUCED PLANS, THE 0 1 2 3
ORIGINAL SCALE IS IN INCHES



- CONSTRUCTION NOTES
- (T1) TYPE IV (R) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T2) TYPE IV (L) ARROW PER CALTRANS STANDARD PLAN A24A
 - (T10) RIGHT EDGE LINE PER CALTRANS STANDARD PLAN A20B DETAIL 27B
 - (T15) BASIC CROSSWALK STRIPING PER CALTRANS STANDARD PLAN A24F
 - (T20) LANE STRIPING PER CALTRANS STANDARD PLAN A20A DETAIL 21
 - (T21) "STOP AHEAD" STRIPING PER CALTRANS STANDARD PLAN A24D
 - (T22) LANE STRIPING PER CALTRANS STANDARD PLAN A20D DETAIL 38



PREPARED UNDER THE DIRECTION OF

Laurie M. Loaza

DESIGNED BY
ERC/LML

DRAWN BY
KAS

REVIEWED BY
DHS

DATE
JUNE 5, 2025

PROJECT
LAURIE M. LOAZA, RCE 65951

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GRASS VALLEY

MCCOURTNEY ROAD
MULTIUSE TRAIL

CALIFORNIA

PAVEMENT MARKING PLAN
BRIGHTON ST 50+00 TO 55+50

PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
18 OF 22



FOR REDUCED PLANS, THE ORIGINAL SCALE IS IN INCHES

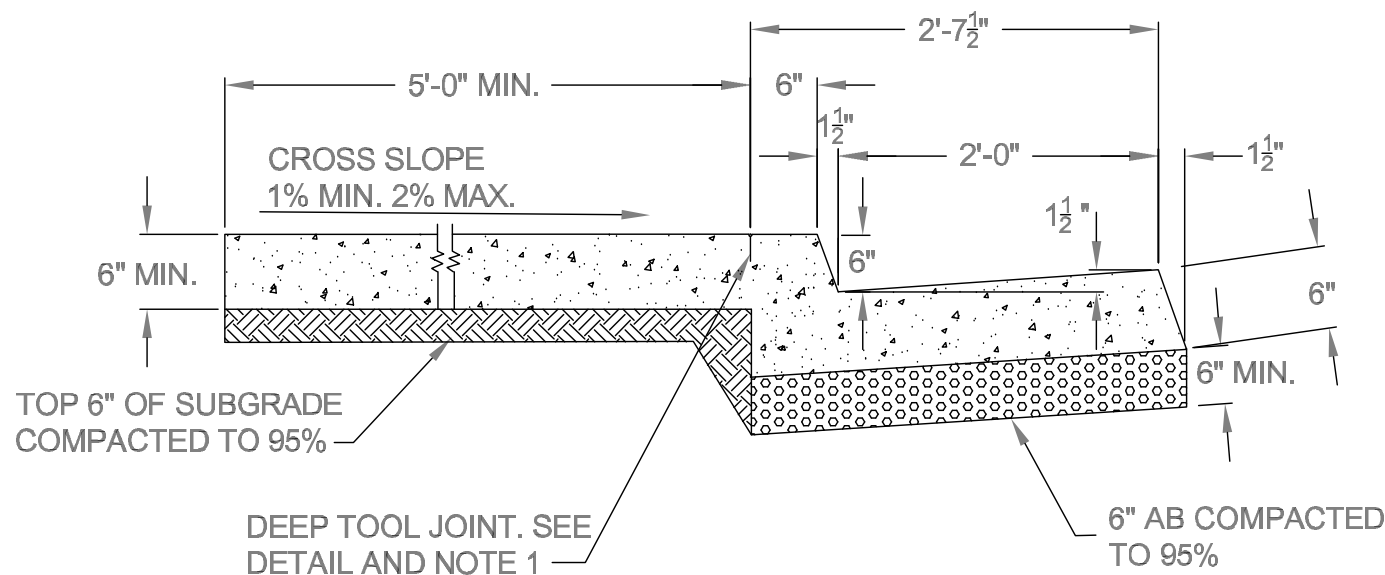
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NOT USED

NOT TO SCALE

1

-



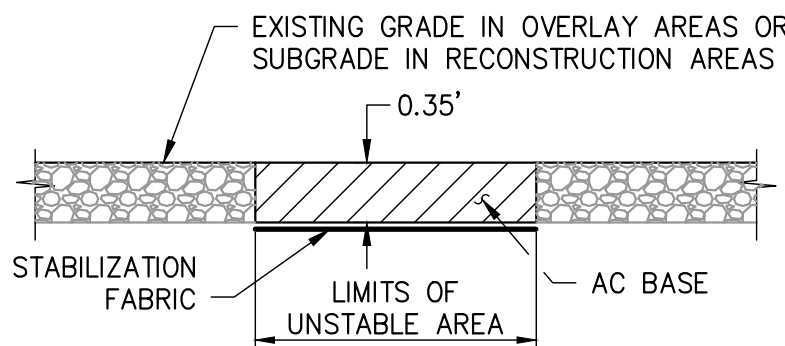
TYPE 2
VERTICAL CURB AND GUTTER

TYPICAL CURB GUTTER SIDEWALK

NOT TO SCALE

3

-



NOTES

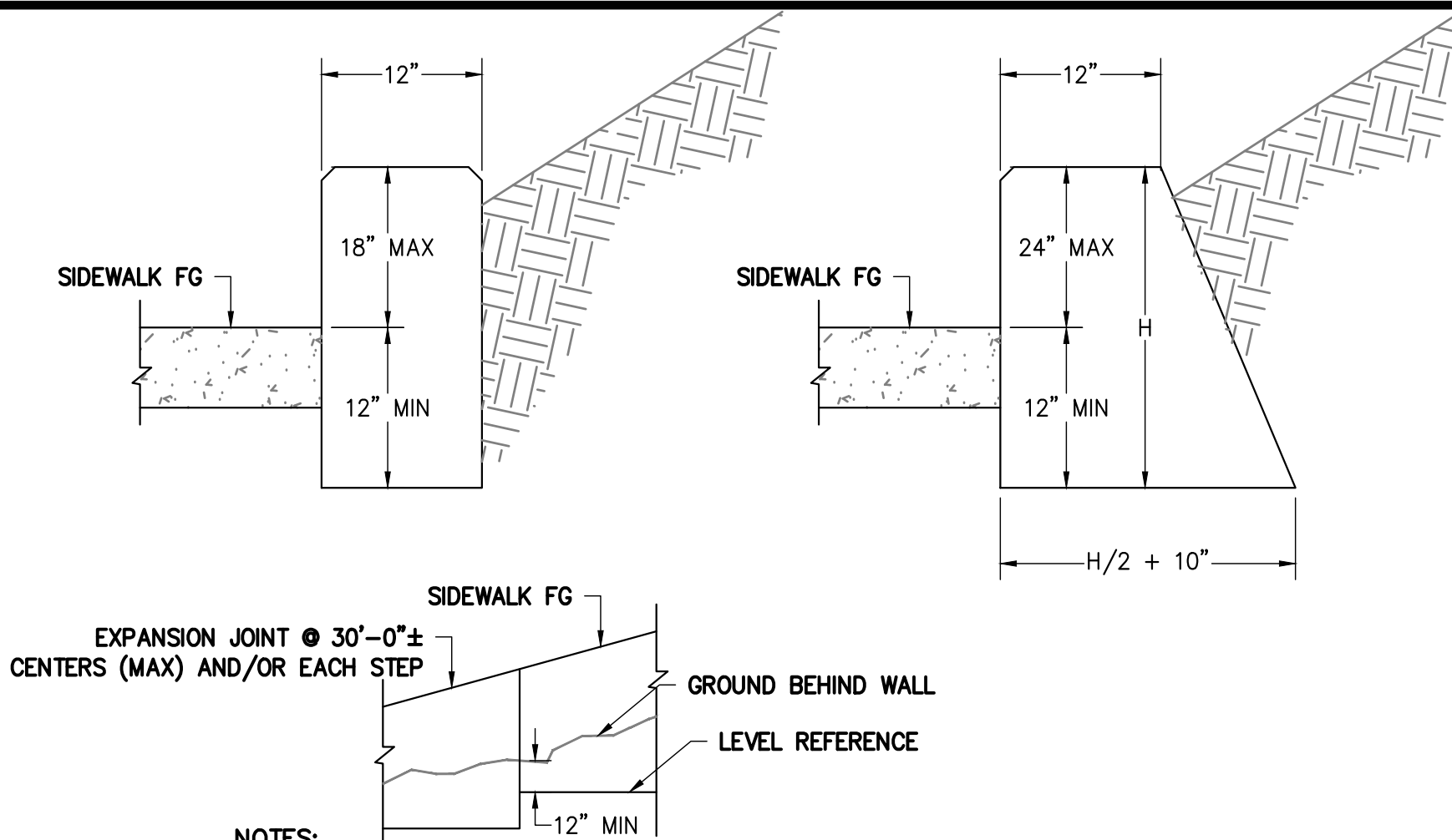
- SUBGRADE STABILIZATION/DIGOUTS ARE NOT SHOWN ON THE PLAN SHEET. EXACT LOCATIONS SHALL BE MARKED IN THE FIELD BY THE ENGINEER.
- SUBGRADE STABILIZATION/DIGOUTS SHALL BE PERFORMED AFTER ROADWAY EXCAVATION IS COMPLETE AND PRIOR TO PLACING AC BASE AND STABILIZATION FABRIC.

SUBGRADE STABILIZATION/DIGOUT

NOT TO SCALE

4

-



NOTES:

- ALL CONCRETE SHALL BE PORTLAND CEMENT CONCRETE, CLASS "A" MIX CONFIRMING TO THE PROVISIONS OF SECTION 90 OF THE CALTRANS SPECIFICATIONS.
- COMPACTION OF BACKFILL MATERIAL BY JETTING OR PONDING WITH WATER WILL NOT BE PERMITTED.
- EACH LAYER OF BACKFILL SHALL BE MOISTENED AS DIRECTED BY THE ENGINEER AND THOROUGHLY TAMPED, ROLLED OR OTHERWISE COMPACTED UNTIL THE RELATIVE COMPACTION IS NOT LESS THAN 90 PERCENT.
- NO BACKFILL MATERIAL SHALL BE DEPOSITED AGAINST CONCRETE RETAINING WALLS UNTIL THE CONCRETE HAS DEVELOPED A STRENGTH OF 2,500 PSI IN COMPRESSION AS DETERMINED BY TEST CYLINDERS, OR UNTIL 28 DAYS AFTER WALL HAS BEEN PLACED.
- EXPANSION JOINTS SHALL BE $\frac{1}{2}$ " FILLED WITH PREMOLDED EXPANSION JOINT FILLER. LOCATE JOINTS AT APPROXIMATELY 30'-0" CENTERS OR AS DIRECTED BY THE ENGINEER.

SIDEWALK WITH RETAINING CURB

NOT TO SCALE

2

-

LEGEND:

- TRANSITION FROM 6" CURB TO 1" CURB HEIGHT. LONGITUDINAL AND CROSS SLOPES PER PLAN.
- DEEP SCORE.
- SCORE MARKS EVERY 4 FEET FOR 4 FOOT SIDEWALK AND 5 FEET FOR 5-FOOT SIDEWALK.
- 1-INCH HIGH LIP AT 45-DEGREE BATTER
- CURB AND GUTTER PER DETAIL 3.
- DRIVEWAY WIDTH PER PLAN.
- ADJACENT SIDEWALK.
- GUTTER PAN CROSS SLOPE NOT TO EXCEED 5% MAX.
- 5' WIDE AC CONFORM

NOTES:

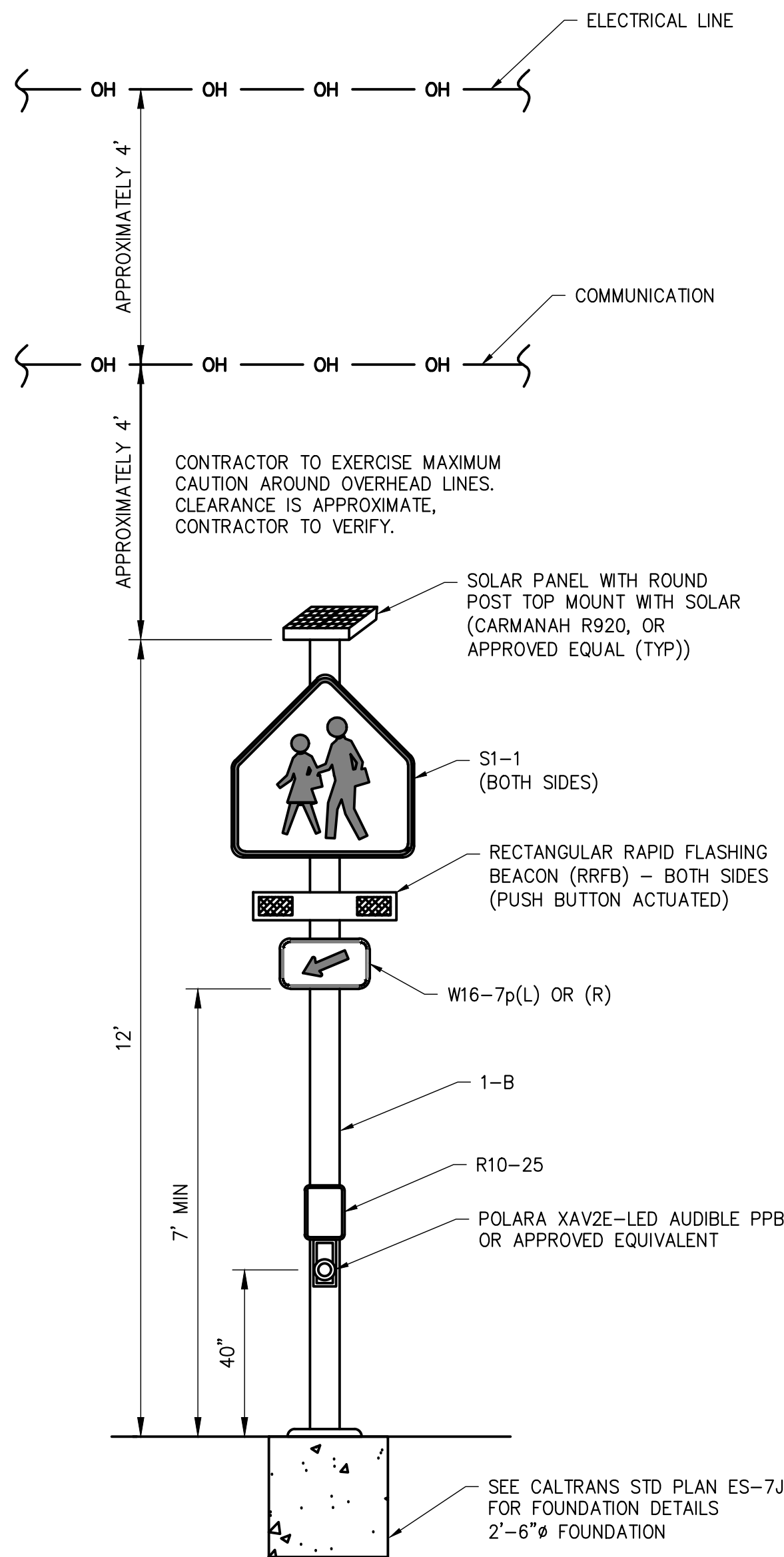
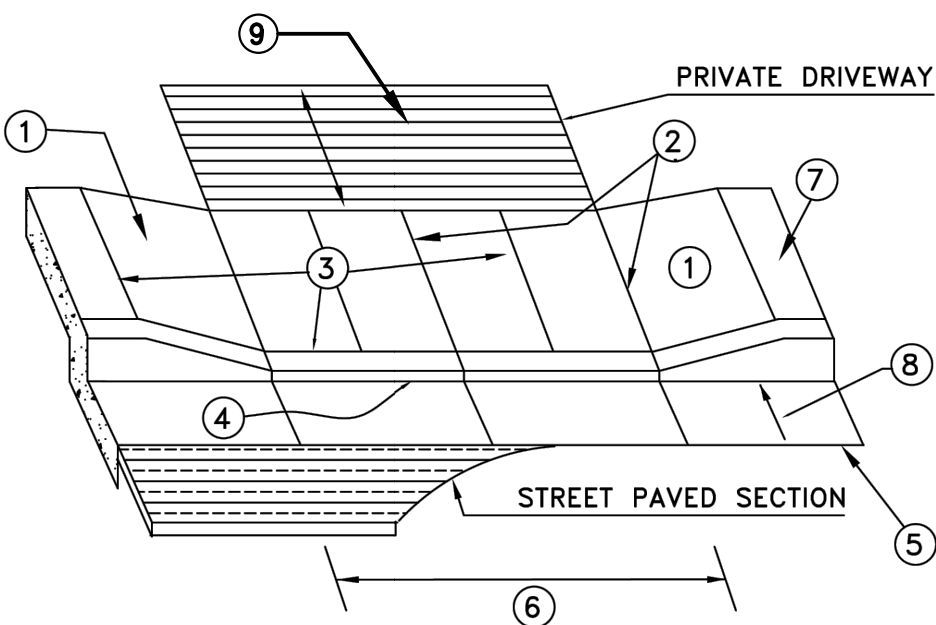
- SIDEWALK CROSS GRADE ACROSS DRIVEWAY SHALL BE 1% MINIMUM, 2% MAXIMUM.
- BASE FOR CONCRETE SHALL BE NATIVE SOIL OR CLASS 2, $\frac{3}{4}$ " INCH AGGREGATE BASE, EITHER PROCESSED 6 INCHES THICK TO 95% RELATIVE COMPACTION.

DRIVEWAY CUT & CONFORM DETAIL

NOT TO SCALE

6

-



PEDESTRIAN CROSSING SIGN DETAIL

NTS

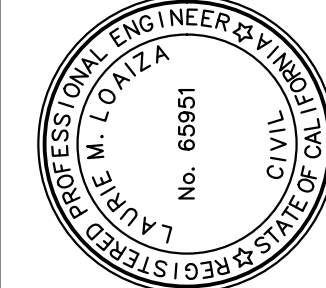
5

-

BID SET

FINAL

DATE: JUNE 5, 2025



PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
LAURIE M. LOAZA, RCE 65951 DATE JUNE 5, 2025
DESIGNED BY ERC/LML DRAWN BY KAS REVIEWED BY DHS

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Auburn, CA 95603
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CALIFORNIA

MCCOURTNEY ROAD
MULTIUSE TRAIL

GRASS VALLEY

DETAILS

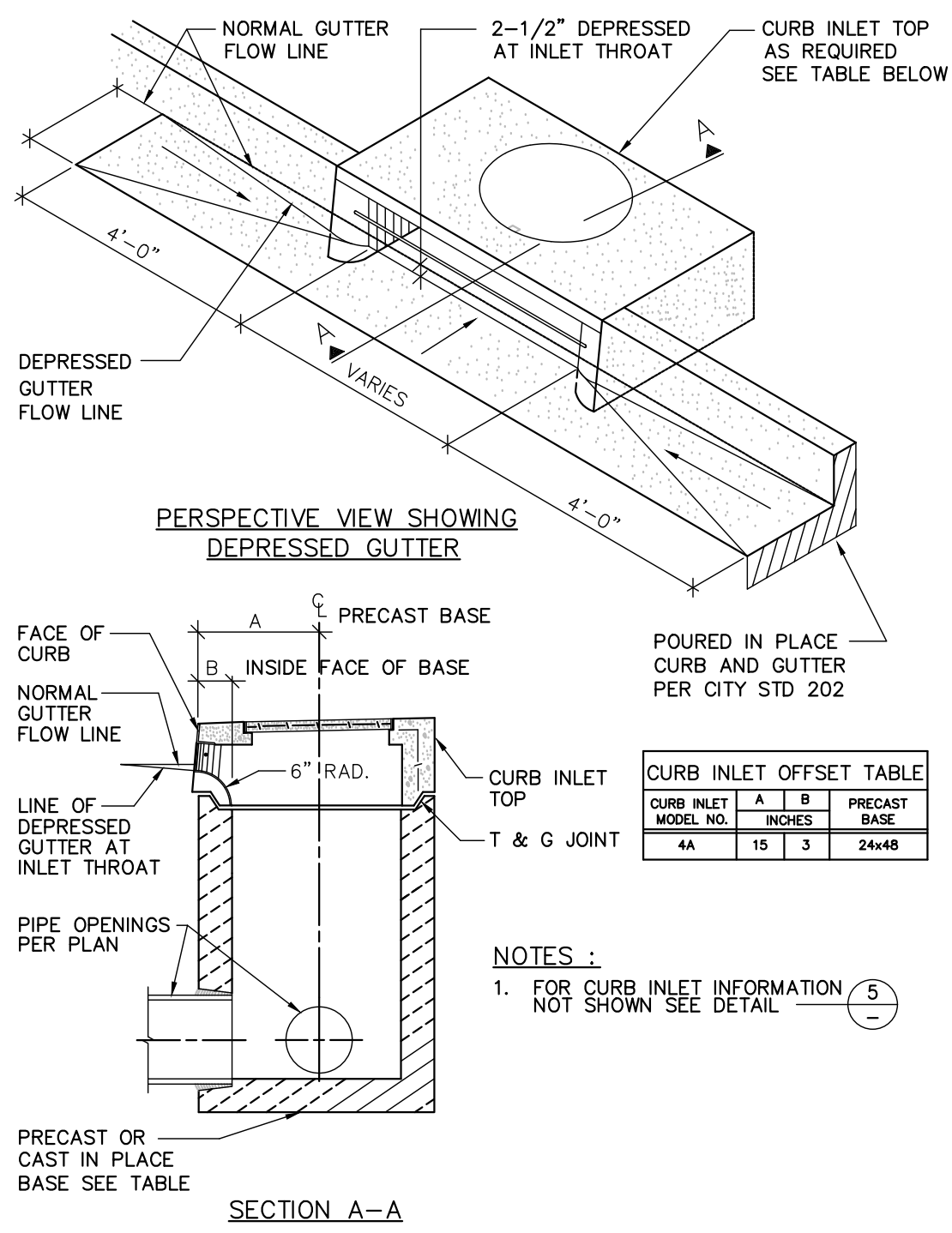
PROJECT NUMBER
56-5083

DRAWING DATE
JUNE 5, 2025

SHEET NUMBER
20 OF 22

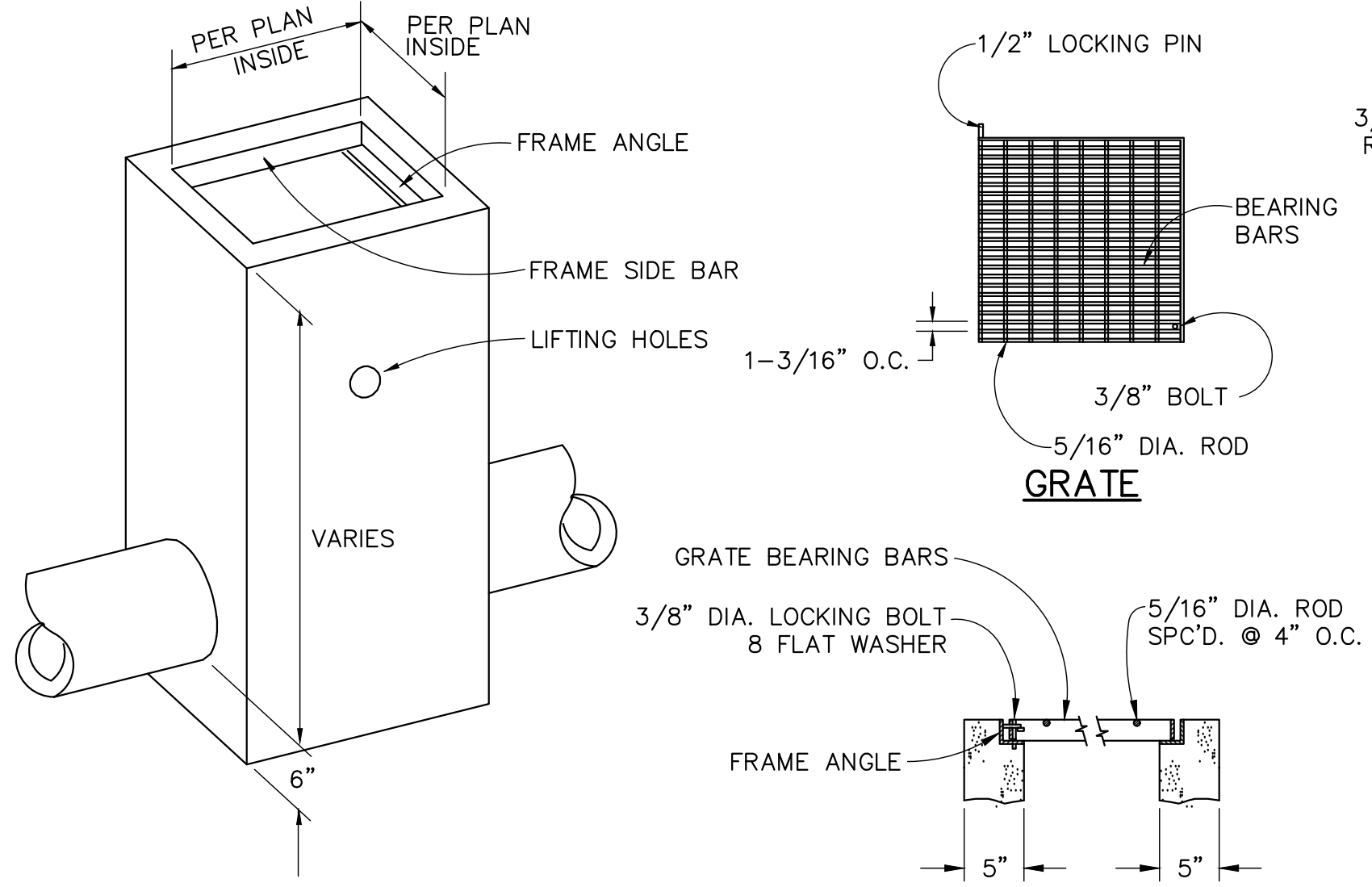
FOR REDUCED PLANS, THE ORIGINAL SCALE IS IN INCHES

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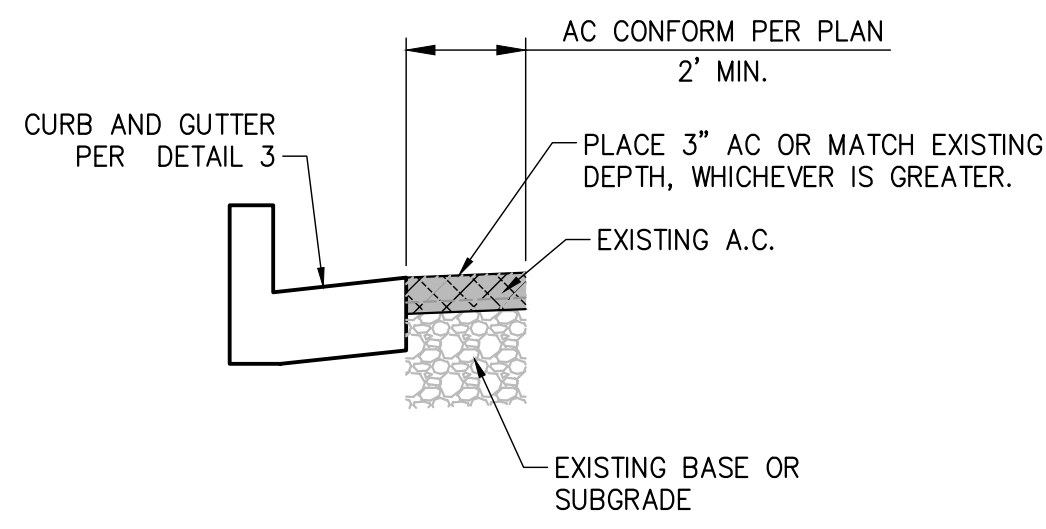
CURB INLET DETAIL
NOT TO SCALE

7
-



DROP INLET DETAIL
NOT TO SCALE

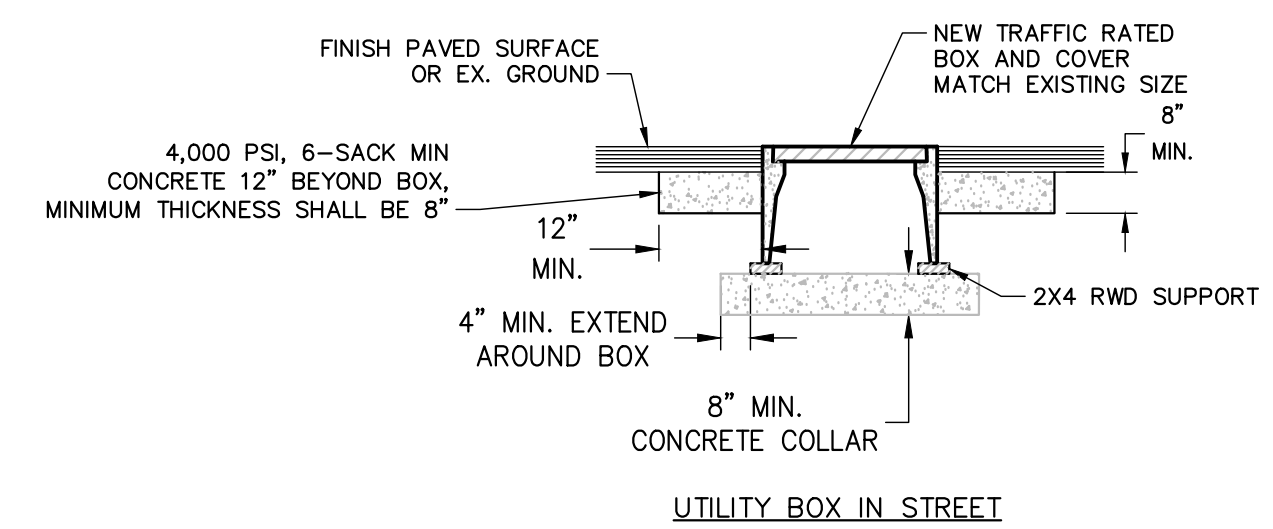
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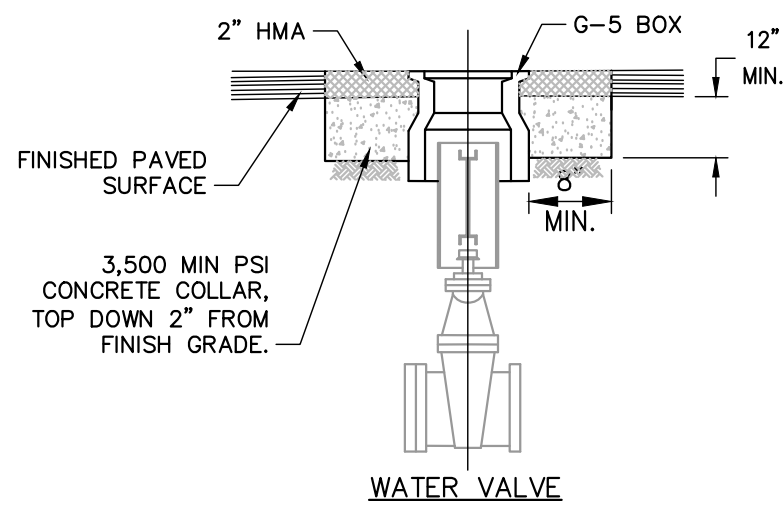
- NOTES:**
1. WHEN TYING INTO EX. CURB AND GUTTER, THE EX. CURB AND GUTTER SHALL BE DOWELED WITH THREE #4 BARS WITH A MINIMUM OF 9-INCHES OF EMBEDMENT LENGTH.
 2. COLOR OF NEW CURB AND GUTTER TO MATCH EXISTING.

AC CONFORM AT NEW CURB AND GUTTER
NOT TO SCALE

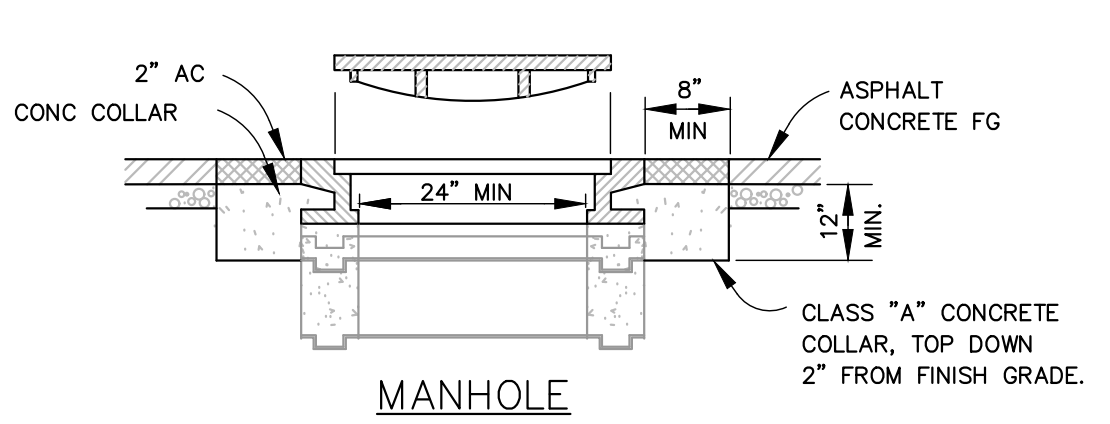
8
-



UTILITY BOX IN STREET



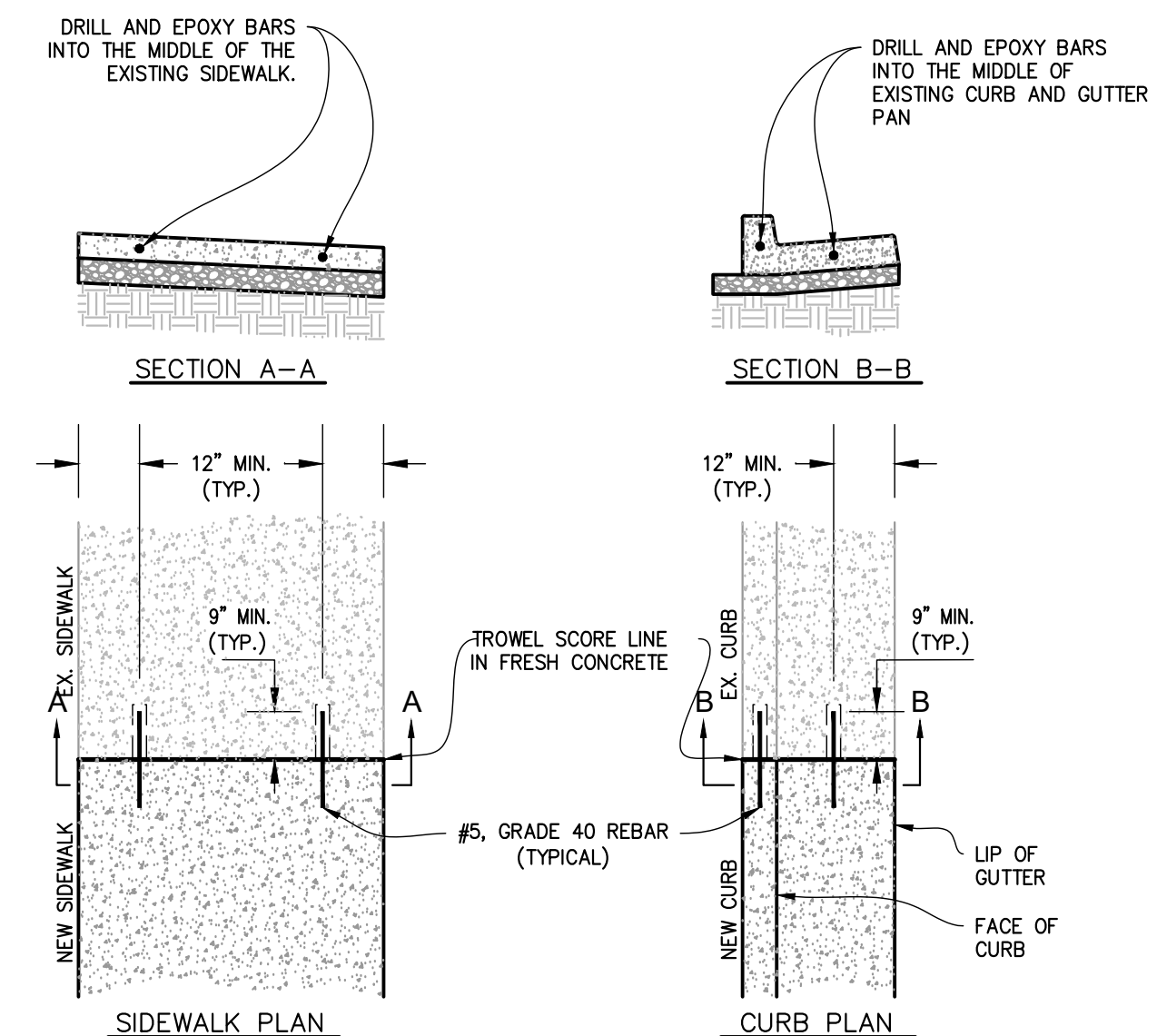
WATER VALVE



MANHOLE

ADJUST TO GRADE EXISTING STREET APPURTENANCES
NOT TO SCALE

10
-

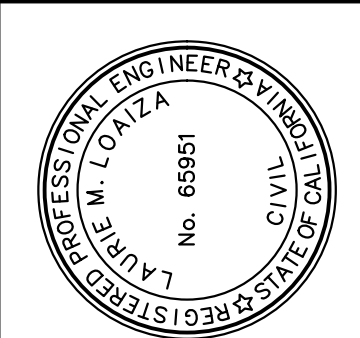


- NOTES:**
1. ALL SOFT OR SPONGY SUB-GRADE MATERIAL SHALL BE REMOVED AND REPLACED WITH SUITABLE MATERIAL AS REQUIRED BY THE CITY ENGINEER.
 2. REINFORCING BARS SHALL BE MINIMUM GRADE 60 AND SHALL CONFORM TO SECTION 52, "REINFORCEMENT" SECTION 52-1.02E "DOWELS" OF THE CALTRANS STANDARD SPECIFICATIONS.
 3. EPOXY USED FOR BONDING REINFORCING BARS TO EXISTING CONCRETE SHALL MEET THE CALTRANS REQUIREMENTS FOR DRILL AND BOND DOWEL (CHEMICAL ADHESIVES), SHALL COMPLY WITH ACI 308.4 AND SHALL BE INSTALLED IN ACCORDANCE WITH ACI 308 DESIGN STANDARDS.
 4. SIDEWALK SHALL BE SAWCUT AND REMOVED TO THE NEAREST CONTROL JOINT (SCORE, EXPANSION OR WEAKENED PLANE JOINT). CURB AND GUTTER SHALL BE SAWCUT AND REMOVED TO THE NEAREST CONTROL JOINT WHEN PRACTICAL AS DIRECTED BY THE CITY INSPECTOR.
 5. WHEN TYING INTO EX. CURB AND GUTTER, THE EX. CURB AND GUTTER SHALL BE DOWELED WITH THREE #4 BARS WITH A MINIMUM OF 9-INCHES OF EMBEDMENT LENGTH.
 6. COLOR OF NEW CURB AND GUTTER TO MATCH EXISTING.

SIDEWALK, CURB & GUTTER DOWEL DETAIL
NOT TO SCALE

11
-

BID SET
FINAL
DATE: JUNE 5, 2025



PREPARED UNDER THE DIRECTION OF
Laurie M. Loaza
JUNE 5, 2025
LAURIE M. LOAZA, RCE 65951
DATE
DESIGNED BY
ERC/LML
DRAWN BY
KAS
REVIEWED BY
DHS

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CALIFORNIA
MCCOURTNEY ROAD
MULTIUSE TRAIL

GRASS VALLEY

DETAILS

PROJECT NUMBER
56-5083
DRAWING DATE
JUNE 5, 2025
SHEET NUMBER
21 OF 22

