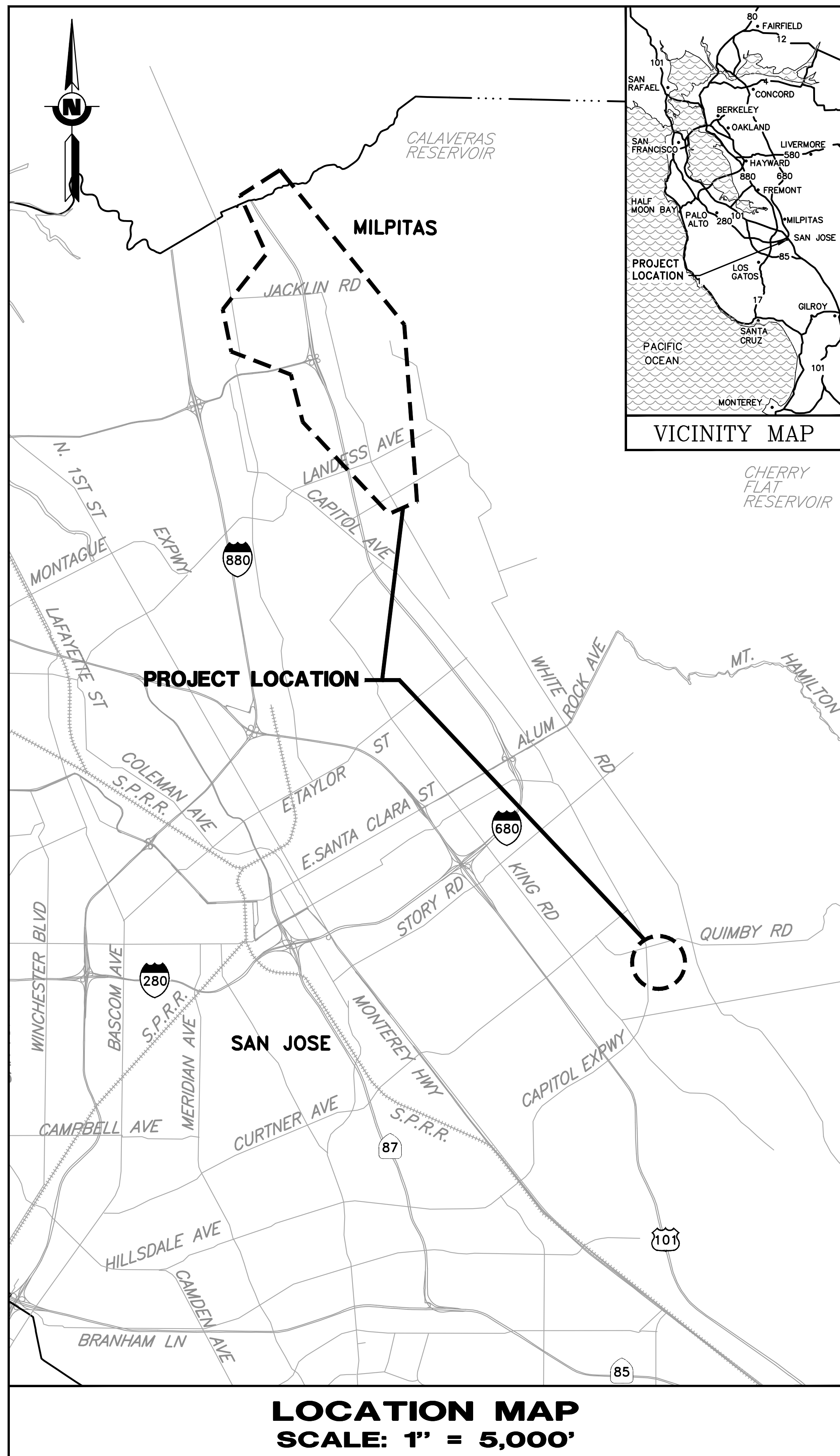


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DOCUMENT NUMBER: BER_CY-G-4017-90029



MAP AND CONSTRUCTION PLAN FOR UPPER BERRYESSA CREEK

OFF-SITE MITIGATION PROJECT MILPITAS, CALIFORNIA

SANTA CLARA VALLEY WATER DISTRICT



PREPARED BY:
Javi Valencia 05/08/26
DATE
JAVIER VALENCIA
ASSOCIATE ENGINEER - CIVIL
DESIGN AND CONSTRUCTION UNIT #2
WATERSHEDS DESIGN AND CONSTRUCTION DIVISION

APPROVED BY:
Karl Neuman 05/08/26
DATE
KARL NEUMAN, P.E.
CAPITAL ENGINEERING MANAGER
DESIGN AND CONSTRUCTION UNIT #2
WATERSHEDS DESIGN AND CONSTRUCTION DIVISION



Bhavi Yerrapotu 05/11/26
DATE
BHAVANI YERRAPOTU, P.E.
DEPUTY OPERATING OFFICER - CIVIL
WATERSHEDS DESIGN AND CONSTRUCTION DIVISION

ACCEPTED BY:
Jennifer Codianne 05/11/26
DATE
JENNIFER CODIANNE
DEPUTY OPERATING OFFICER
WATERSHEDS OPERATIONS AND MAINTENANCE DIVISION

CONTRACT NUMBER	C-0717
PROJECT NUMBER	26174041
SHEET CODE:	G-01
SHEET NUMBER: 1	TOTAL SHEETS: 72

DRAWING INDEX

DRAWING INDEX

DRAWING INDEX

SHEET CODE

DESCRIPTION

SHEET NUMBER

SHEET CODE

DESCRIPTION

SHEET NUMBER

SHEET CODE

DESCRIPTION

SHEET NUMBER

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GENERAL NOTES

- ALL EXISTING FACILITIES, STRUCTURES, TREES, FENCES, LANDSCAPING, ETC., DESIGNATED "EXIST" OR SHOWN EXISTING ARE TO REMAIN. EXISTING UTILITIES SHALL BE MAINTAINED OPERATIONAL AT ALL TIMES. ONLY THOSE SPECIFICALLY DESIGNATED FOR REMOVAL AS SHOWN ON THE DRAWINGS, OR AS DIRECTED BY THE ENGINEER SHALL BE REMOVED.
- LOCATIONS AND DEPTHS OF EXISTING OVERHEAD AND UNDERGROUND UTILITIES AS SHOWN ON THE PLANS ARE BASED ON INFORMATION FROM THE UTILITY AND ARE TO BE CONSIDERED AS APPROXIMATE ONLY.
- PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF EXISTING UNDERGROUND UTILITIES, THE CONTRACTOR SHALL VERIFY THE LOCATIONS AND DEPTHS AND TAKE PROPER PRECAUTIONS TO AVOID ANY DAMAGE TO THEM. CALL UNDERGROUND SERVICE ALERT AT (800) 642-2444 AT LEAST 48 HOURS IN ADVANCE FOR LOCATION.
- THE CONTRACTOR SHALL COMPLY WITH THE REQUIREMENTS OF THE STATE WATER RESOURCES CONTROL BOARD FOR STORM WATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITIES.
- ALL REFERENCES MADE TO RIGHT OR LEFT, AND ALL CROSS SECTIONS SHOWN ON PLAN ARE VIEWED LOOKING UPSTREAM.
- ALL TRAFFIC CONTROL DEVICES, SUCH AS CONSTRUCTION SIGNS, BARRICADES, LIGHTS, AND DELINEATORS SHALL BE FABRICATED IN ACCORDANCE WITH THE LATEST STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE MUTCD CALIFORNIA SUPPLEMENT. ALL CONE SPACING AND TAPER SPACING AND SIGN SPACING SHALL BE IN ACCORDANCE WITH THE MUTCD CALIFORNIA SUPPLEMENT.
- FIRE HYDRANTS SHALL NOT BE OBSTRUCTED BY FENCE, EQUIPMENT, K-RAIL TRAFFIC CONTROL DEVICES OF ANY KIND.
- MAINTAIN 12' MIN. TRAFFIC LANES UNLESS OTHERWISE SPECIFIED OR APPROVED BY THE CITY.
- KEEP DRIVEWAYS OPEN AT ALL TIMES.
- CONTRACTOR SHALL NOT STORE, OPERATE, OR HANDLE ANY EQUIPMENT OR MATERIALS WITHIN PRIVATE OR PUBLIC OWNED AREAS AFTER WORK HOURS UNLESS CONTRACTOR OBTAINS PRIOR APPROVAL FROM DESIGNATED OWNERS(S).
- CONTRACTOR SHALL PROVIDE CERTIFIED FLAGGERS WHEN OPERATING AND HAULING EQUIPMENT AND MATERIALS WITHIN CITY ROADS IMMEDIATELY ADJACENT TO THE PROJECT.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING APPROVAL FROM THE CITY OF SAN JOSE AND CITY OF MILPITAS FOR HIS OR HER PROPOSED TRUCK ROUTE/HAUL PLAN FOR THE PROJECT.
- REFER TO SPECIFICATIONS FOR THE LATEST CITY OF SAN JOSE AND MILPITAS ENCROACHMENT PERMIT INFORMATION. CONTRACTOR SHALL FOLLOW THE SPECIFICATIONS STIPULATED IN THIS FORM.
- PRIOR TO ACCESSING CITY STREETS FOR MOBILIZATION OF THE PROJECT, CONTRACTOR SHALL COORDINATE WITH AND SUBMIT TO THE CITY A TRAFFIC CONTROL PLAN WHICH THE CITY MUST APPROVE WITH THEIR STAMPED CERTIFICATION.
- NO WORK THAT INTERFERES WITH PUBLIC TRAFFIC SHALL BE PERFORMED BEFORE 7 AM OR AFTER 5 PM, UNLESS CONTRACTOR OBTAINS PRIOR APPROVAL FROM THE CITY.



DESIGN NOTES

- SURVEY CONTROL INFORMATION
 - VERTICAL DATUM IS NAVD 88
 - HORIZONTAL DATUM IS NAD 83
 - CALIFORNIA COORDINATE SYSTEM IS CA ZONE 3

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DOCUMENT NUMBER: BER_CY-G-4017-90030

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE 05/08/2026	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
DESIGN A. PERDOMO		
DRAWN O. REYNOSO		
CHECKED J. VALENCIA		
ENGINEER		

PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

DRAWING INDEX AND GENERAL NOTES

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" = 100'	SHEET CODE: G-02
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER: 2

USERNAME: C:\oscar\Reyn_5/11/2026 2:17 PM
 FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\Sheets\G-03.dwg
 DOCUMENT NUMBER: BER_CY-G-4017-90031

ABBREVIATIONS

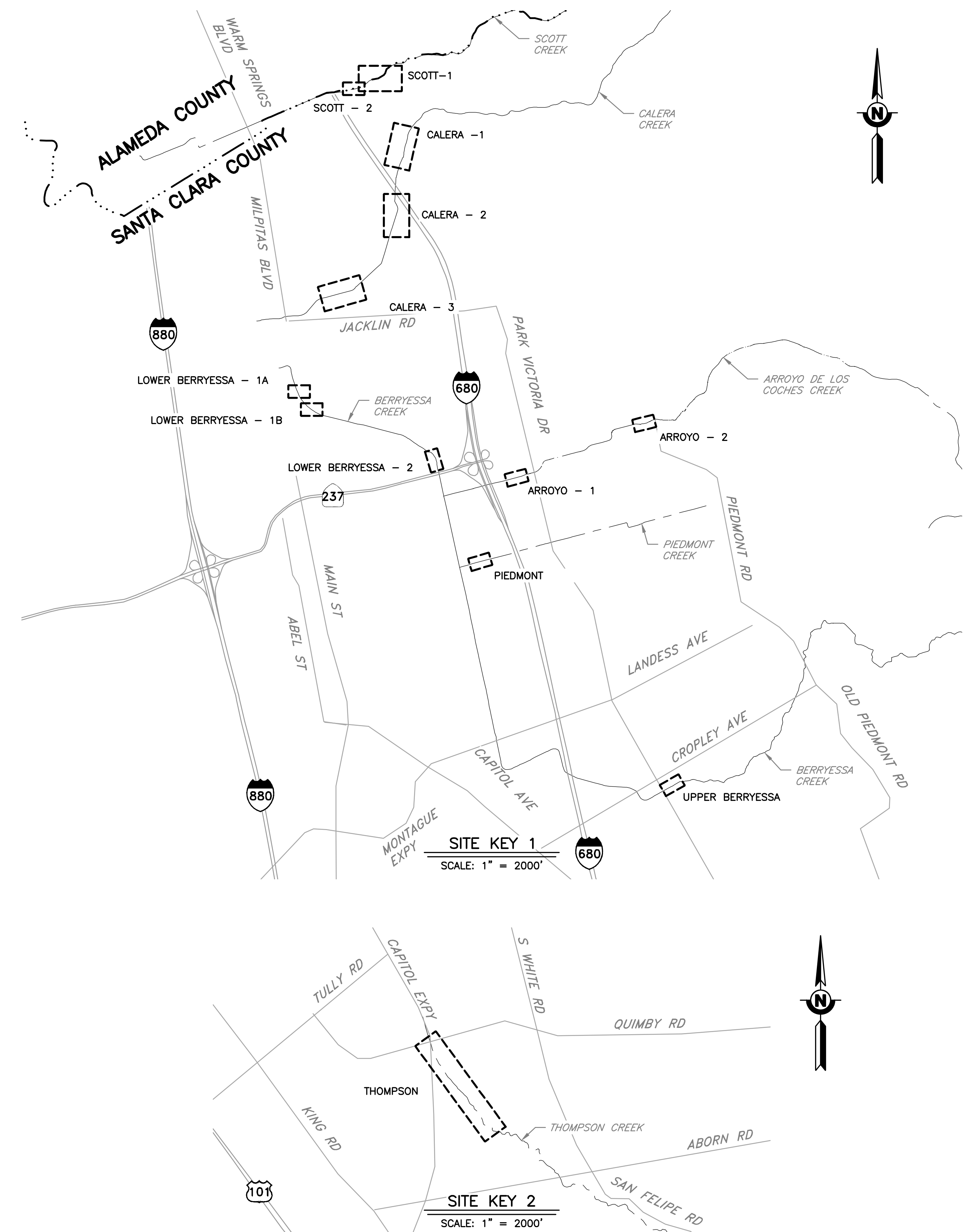
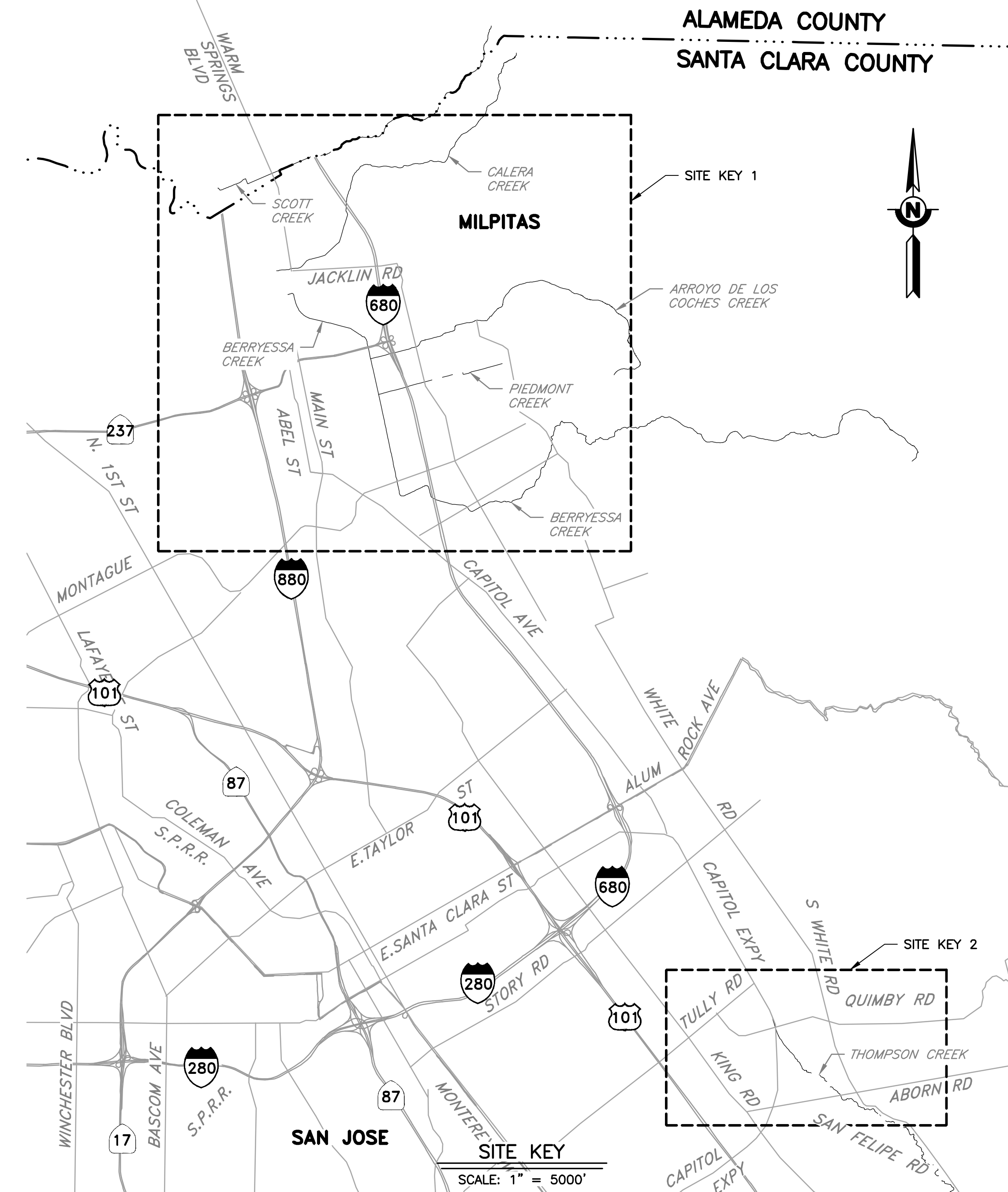
ABM AIR BLOWN MORTAR	OD OUTSIDE DIAMETER
ABS ACRYLONITRILE-BUTADIENE-STYRENE	OF OUTSIDE FACE
AC ASPHALT CONCRETE	OH OVERHEAD
ACP ASBESTOS CEMENT PIPE	OHWM ORDINARY HIGH WATER MARK
AISI AMERICAN IRON & STEEL INSTITUTE	OW OBSERVATION WELL
ALIGN ALIGNMENT	P PROPERTY LINE
AMP AMPERES	PCC PORTLAND CEMENT CONCRETE
ANSI AMERICAN NATIONAL STANDARDS INSTITUTE	PCCP PRESTRESSED CONCRETE CYLINDER PIPE
APPROX APPROXIMATE	PE PLAIN END
ARV AIR RELEASE VALVE	PG&E PACIFIC GAS AND ELECTRIC
ASA AMERICAN STANDARD ASSOCIATION	PI POINT OF INTERSECTION
ASTM AMERICAN SOCIETY FOR TESTING MATERIALS	PK PARKER-KALON SURVEY NAIL
AWG AMERICAN WIRE GAGE	PL PLASTIC LINE
AWWA AMERICAN WATER WORKS ASSOCIATION	POT POINT ON TANGENT
BC BEGIN CURVE	PP POWER POLE
BM BENCH MARK	PRC POINT OF REVERSE CURVE
BT BACKHOE TRENCH	PSI POUND PER SQUARE INCH
BW BOTH WAYS	PT&T PACIFIC TELEPHONE AND TELEGRAPH
CARV COMBINATION AIR RELEASE VALVE	PUE PUBLIC UTILITY EASEMENT
CL CENTERLINE	PV PRECAST VAULT
CB CATCH BASIN (INLET)	PVC POLYVINYL CHLORIDE
CCCL CEMENT MORTAR COATED & LINED STEEL PIPE	PVMT PAVEMENT
CCEM CEMENT CONDUIT	PW PUMPING WELL
CCTL CORROSION CONTROL TEST LEADS	R RADIUS
CCP CONCRETE CYLINDER PIPE	RCB REINFORCED CONCRETE BOX
CFM CUBIC FEET PER MINUTE	RCP REINFORCED CONCRETE PIPE
CI CAST IRON	RE REFERENCE ELECTRODE
CIP CAST IRON PIPE	REINFORCING BAR
CL CLEARANCE	REINFORCED
CLR CLEAR	REQ'D REQUIRED
CMC CEMENT MORTAR COAT	RR RAILROAD
CML CEMENT MORTAR LINE	RT RIGHT
CMP CORRUGATED METAL PIPE	RTU REMOTE TERMINAL UNIT
CO CLEAN OUT	R/W RIGHT OF WAY
CONC CONCRETE	S SLOPE
CONT CONTINUOUS	SCHED SCHEDULE
CP CEMENT PIPE	SCVWD SANTA CLARA VALLEY WATER DISTRICT
CPC PLASTIC CONDUIT	SD STORM DRAIN
CSP CORRUGATED STEEL PIPE	SE SOUTHEAST
CTP CABLE TELEVISION POLE	SHT SHEET
CTV CABLE TV	SJMWSAN JOSE MUNICIPAL WATER
CUFT CUBIC FEET	SJWCSAN JOSE WATER COMPANY
CYL CYLINDER	SOMCL STANDARD OIL MASTIC CEMENT LINED
CIPP CAST-IN-PLACE PIPE	SPECS SPECIFICATIONS
DET DETAIL	SPRR SOUTHERN PACIFIC RAILROAD
DH DRILL HOLES	SQ SQUARE
DIA DIAMETER	SS SANITARY SEWER
DICL DUCTILE IRON CEMENT LINED	SSTL STAINLESS STEEL
DIP DUCTILE IRON PIPE	ST STREET
DPDT DOUBLE POLE DOUBLE THROW	STA STATION
D/S DOWNSTREAM	STD STANDARD
DWR DEPARTMENT OF WATER RESOURCES	STL STEEL
EC END CURVE	STRD STRANDED
ELEC ELECTRICAL	SW SOUTHWEST
ELEV ELEVATION	SYM SYMMETRICAL
EP EDGE OF PAVEMENT	T TELEPHONE
EXIST EXISTING	T THICKNESS OF PLATE OR DIMENSION OF WELD
FF FULL FORCE	TAN TANGENT
FH FIRE HYDRANT	TBM TEMPORARY BENCH MARK
FKCL FIBERGLASS-KRAFT WRAP CEMENT LINED	TC TELEMETRY CABLE
FLG FLANGE	TCA TEMPORARY CONSTRUCTION AREA
FP FEEDER PRESSURE	TCE TEMPORARY CONSTRUCTION EASEMENT
FT FEET	TCS TELEMETRY CABLE SPLICE
GA GAGE	TEL TELEPHONE
GALV GALVANIZED	THW THERMAL PLASTIC MOISTURE AND HEAT RESISTANT
GFI GROUND FAULT INTERRUPTER	THWN THERMAL PLASTIC WITH NYLON COATING
HC HOUSE CONNECTION (SANITARY)	TOB TOP OF BANK
HMW/PE HIGH MOLECULAR WEIGHT POLYETHYLENE	TP TEST PIT LOCATION
HORIZ HORIZONTAL	TR TAPE WRAPPED
HP HORSEPOWER	TS TRAFFIC SIGNAL
ID INSIDE DIAMETER	TYP TYPICAL
IF INSIDE FACE	UG UNDERGROUND
IL INDUCTIVE LOOP	UPRR UNION PACIFIC RAILROAD
IN INCH	U/S UPSTREAM
INSUL INSULATION	USGS UNITED STATES GEOLOGICAL SURVEY
INV INVERT	V VOLTAGE
IP IRON PIPE	VAC VOLTAGE ALTERNATING CURRENT
IPS IRON PIPE SIZE	VCD VACANT CONDUIT
JT JOINT TRENCH	VCP VITRIFIED CLAY PIPE
KV KILO VOLT	VERT VERTICAL
LB CONDUIT FITTING ELBOW	W WATER
LDA LIMIT OF DISTURBED AREA	WP WORK POINT
LG LONG	WSP WELDED STEEL PIPE
LLV LONG LEG VERTICAL	WSCL WRAPPED STEEL CEMENT LINED
LT LEFT	WV WATER VALVE
MAINT MAINTENANCE	WWF WELDED WIRE FABRIC
MAX MAXIMUM	W/ WITH
MCD MULTIPLE CONDUITS	W/ AND
MCI MCI TELECOMMUNICATION CORP.	W/ AT
MH MANHOLE	W/ CENTERLINE
MH MINIMUM	W/ DIAMETER
MON MONUMENT	W/ PROPERTY LINE
MW MONITORING WELL	
N NITROGEN	
N/A NOT APPLICABLE	
NE NORTHEAST	
NEMA NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION	
NO NUMBER	
NTS NOT TO SCALE	
NW NORTHWEST	
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LINE TYPE LEGEND

EXISTING	PROPOSED
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
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— TC — TC —	— TC — TC —
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— RCW — RCW —	— RCW — RCW —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
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— RCW — RCW —	— RCW — RCW —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— FO — FO —	— FO — FO —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— FO — FO —	— FO — FO —
— W — W —	— W — W —
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— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— T(OH) — T(OH) —	— T(OH) — T(OH) —
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— FO — FO —	— FO — FO —
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— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
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— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
— W — W —	— W — W —
— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
— W — W —	— W — W —
— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
— W — W —	— W — W —
— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
— W — W —	— W — W —
— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —
— T(OH) — T(OH) —	— T(OH) — T(OH) —
— TC — TC —	— TC — TC —
— FO — FO —	— FO — FO —
— W — W —	— W — W —
— RCW — RCW —	— RCW — RCW —
— X — X —	— X — X —

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1
DOCUMENT NUMBER: BER_CY-G-4017-90032

USERNAME: @scorReyn 5/11/2026 2:40 PM
 FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project SHEETS\G-04.dwg



REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION
05/08/2026	
DESIGN	
A. PERDOMO	
DRAWN	
O. REYNOSO	
CHECKED	CIVIL
J. VALENCIA	ENGINEER
	DATE

SANTA CLARA VALLEY WATER DISTRICT

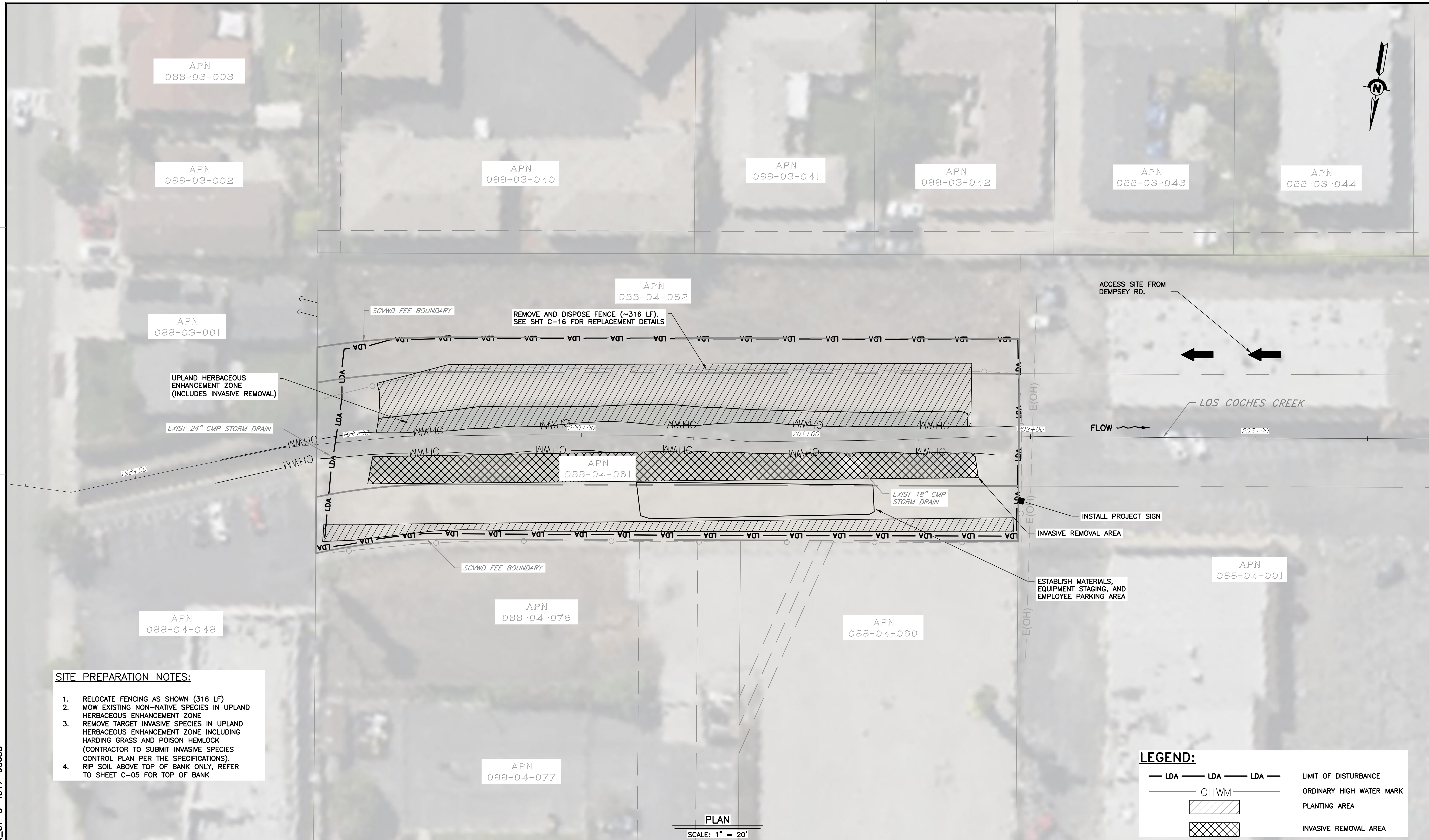
PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**

INDEX MAP

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-04
	SHEET NUMBER: 4

USERNAME: OscarReyn 5/11/2026 2:18 PM
 FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-05.dwg

DOCUMENT NUMBER: BER_CY-G-4017-90033



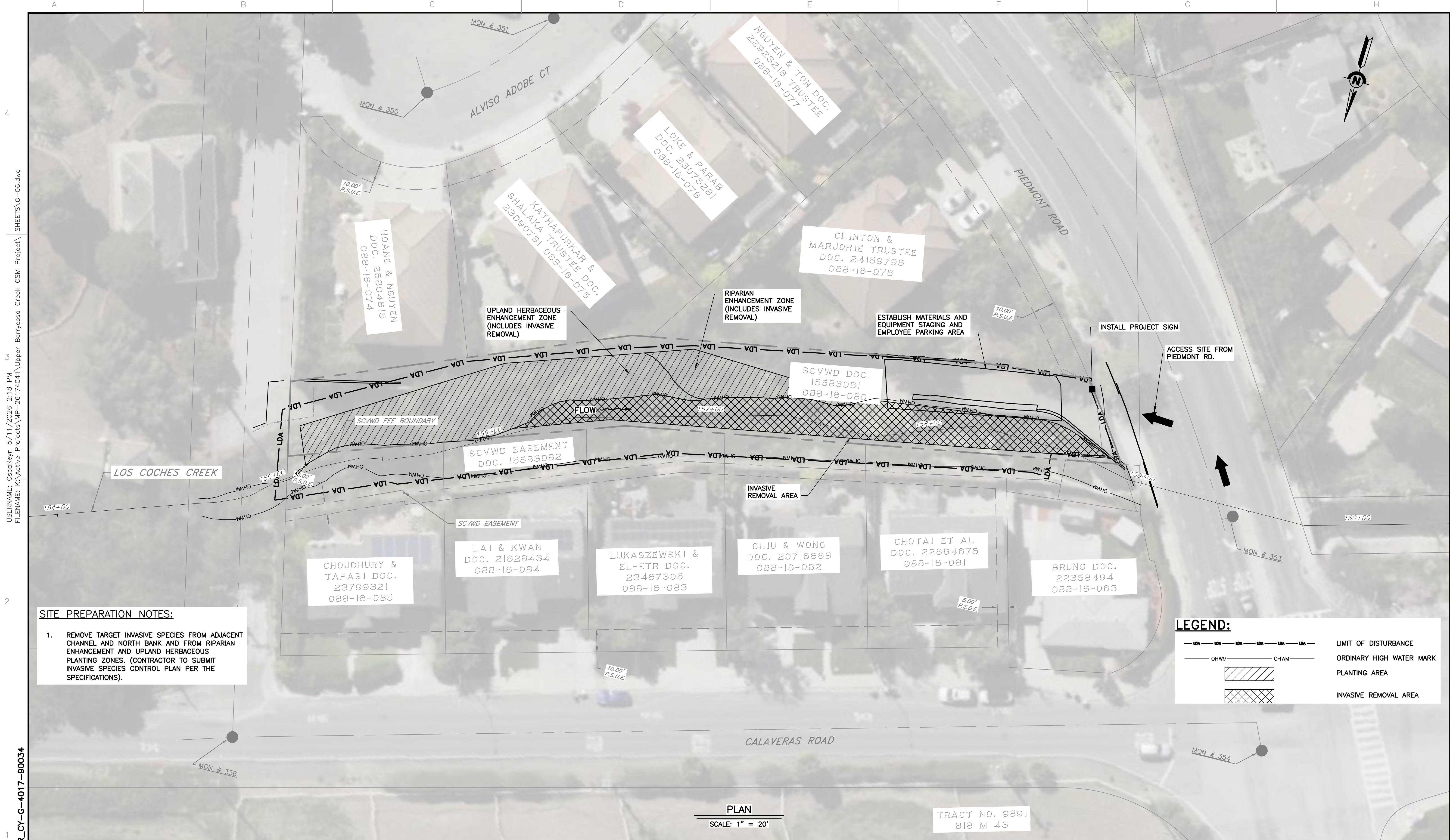
- SITE PREPARATION NOTES:**
1. RELOCATE FENCING AS SHOWN (316 LF)
 2. MOW EXISTING NON-NATIVE SPECIES IN UPLAND HERBACEOUS ENHANCEMENT ZONE
 3. REMOVE TARGET INVASIVE SPECIES IN UPLAND HERBACEOUS ENHANCEMENT ZONE INCLUDING HARDING GRASS AND POISON HEMLOCK (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).
 4. RIP SOIL ABOVE TOP OF BANK ONLY, REFER TO SHEET C-05 FOR TOP OF BANK

LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — ORDINARY HIGH WATER MARK
- [Hatched Box] PLANTING AREA
- [Cross-hatched Box] INVASIVE REMOVAL AREA

PLAN
 SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT	AS SHOWN	26174041
								ARROYO-1 SITE ACCESS AND SITE PREPARATION	VERIFY SCALES	SHEET CODE:
								PLAN STA 198+85 TO STA 201+75	0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	G-05
										SHEET NUMBER: 5



SITE PREPARATION NOTES:

- REMOVE TARGET INVASIVE SPECIES FROM ADJACENT CHANNEL AND NORTH BANK AND FROM RIPARIAN ENHANCEMENT AND UPLAND HERBACEOUS PLANTING ZONES. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).

LEGEND:

- LDA — LDA — LDA — LDA — LDA —
- OHWM — OHWM —
- [Hatched Box]
- [Cross-hatched Box]

LIMIT OF DISTURBANCE
 ORDINARY HIGH WATER MARK
 PLANTING AREA
 INVASIVE REMOVAL AREA

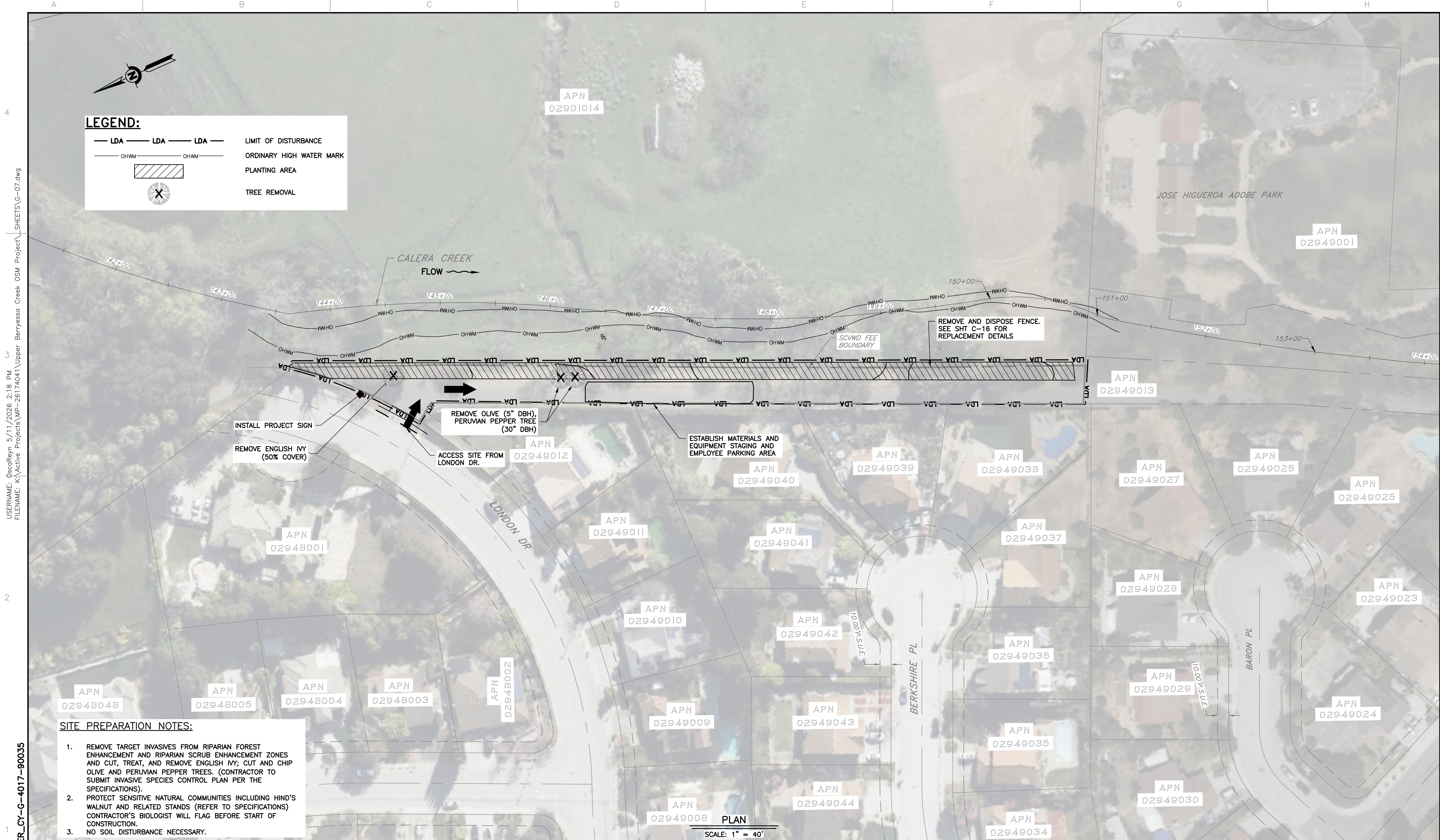
PLAN
SCALE: 1" = 20'

TRACT NO. 9891
818 M 43

DOCUMENT NUMBER: BER_CY-G-4017-90034

USERNAME: OsoReyn_5/11/2026 2:18 PM
FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-06.dwg

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	DESIGN A. PERDOMO DRAWN O. REYNOSO CHECKED J. VALENCIA			AS SHOWN	26174041
								UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT ARROYO-2 SITE ACCESS AND SITE PREPARATION PLAN STA 155+00 TO STA 159+00	VERIFY SCALES 0 1"	SHEET CODE: G-06
									BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER: 6



LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — OHWM — ORDINARY HIGH WATER MARK
- PLANTING AREA
- TREE REMOVAL

SITE PREPARATION NOTES:

- REMOVE TARGET INVASIVES FROM RIPARIAN FOREST ENHANCEMENT AND RIPARIAN SCRUB ENHANCEMENT ZONES AND CUT, TREAT, AND REMOVE ENGLISH IVY; CUT AND CHIP OLIVE AND PERUVIAN PEPPER TREES. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).
- PROTECT SENSITIVE NATURAL COMMUNITIES INCLUDING HIND'S WALNUT AND RELATED STANDS (REFER TO SPECIFICATIONS) CONTRACTOR'S BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION.
- NO SOIL DISTURBANCE NECESSARY.

USER NAME: OsearReyn_5/11/2026 2:18 PM
 FILE NAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-07.dwg
 DOCUMENT NUMBER: BER_CY-G-4017-90035

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT CALERA-1 SITE ACCESS AND SITE PREPARATION PLAN STA 143+50 TO STA 151+00	AS SHOWN VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	26174041 SHEET CODE: G-07 SHEET NUMBER: 7

USERNAME: OsoReyn_5/11/2026 2:19 PM
 FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-08.dwg
 DOCUMENT NUMBER: BER_CY-G-4017-90036



LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — OHWM — ORDINARY HIGH WATER MARK
- PLANTING AREA

ESTABLISH MATERIALS, EQUIPMENT STAGING, AND EMPLOYEE PARKING AREA

ACCESS SITE FROM N. HILLVIEW DR

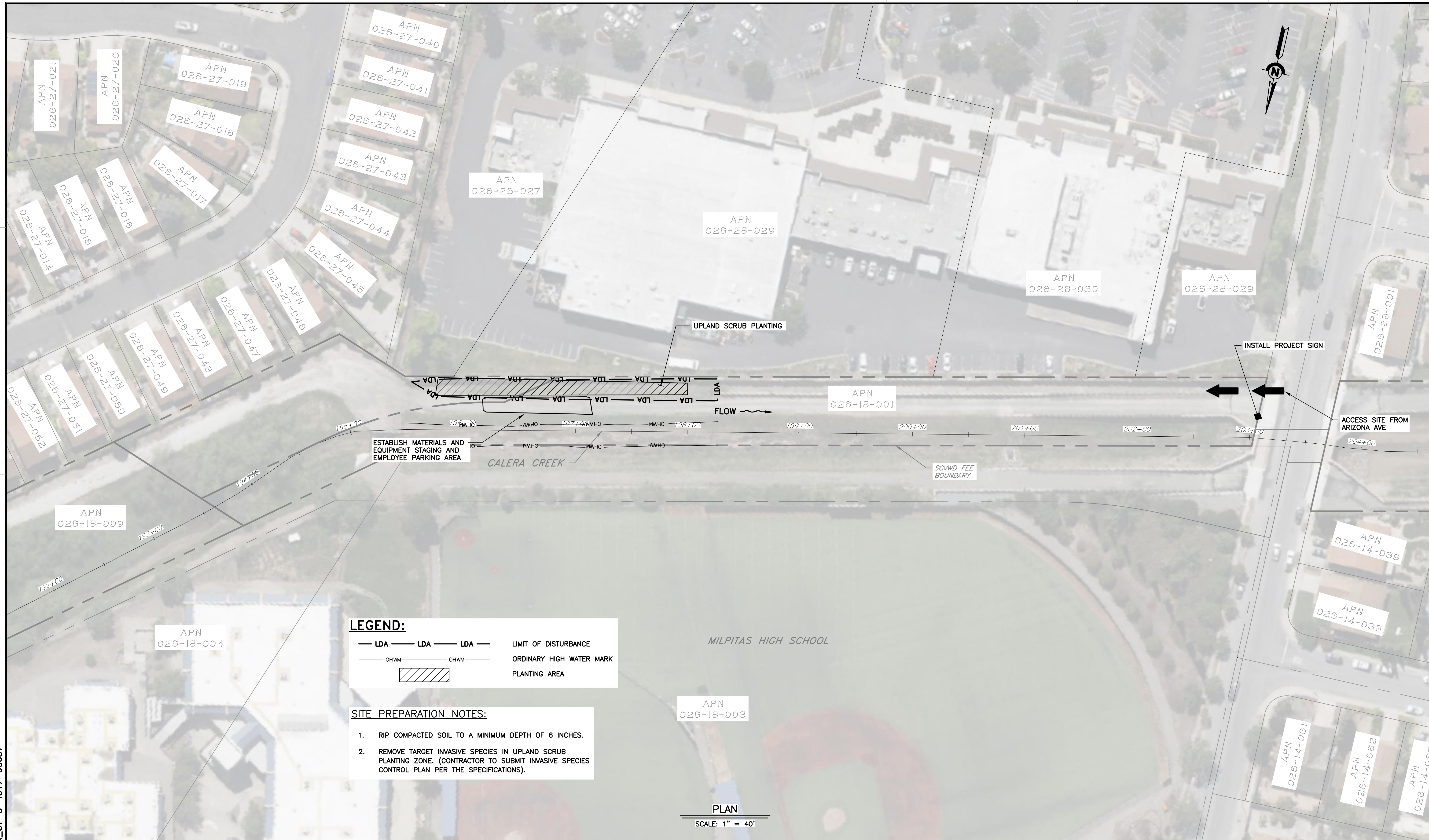
INSTALL PROJECT SIGN

- SITE PREPARATION NOTES:**
1. REMOVE TARGET INVASIVES FROM RIPARIAN FOREST ENHANCEMENT AND RIPARIAN SCRUB PLANTING ZONES AND CUT, TREAT, AND REMOVE ENGLISH IVY; CUT AND CHIP HOLLY OAK AND PERUVIAN PEPPER TREES. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).
 2. PROTECT SENSITIVE NATURAL COMMUNITIES INCLUDING HIND'S WALNUT AND RELATED STANDS (REFER TO SPECIFICATIONS) CONTRACTOR'S BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION.
 3. NO SOIL DISTURBANCE REQUIRED.

PLAN
 SCALE: 1" = 40'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	SANTA CLARA VALLEY WATER DISTRICT	<p>UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT</p> <p>CALERA-2 SITE ACCESS AND SITE SEPARATION PLAN STA 164+00 TO STA 173+00</p>	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY
						ENGINEER			SHEET NUMBER: 8

USERNAME: OsoReyn 5/11/2026 2:19 PM
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 DOCUMENT NUMBER: BER_CY-G-4017-90037



LEGEND:

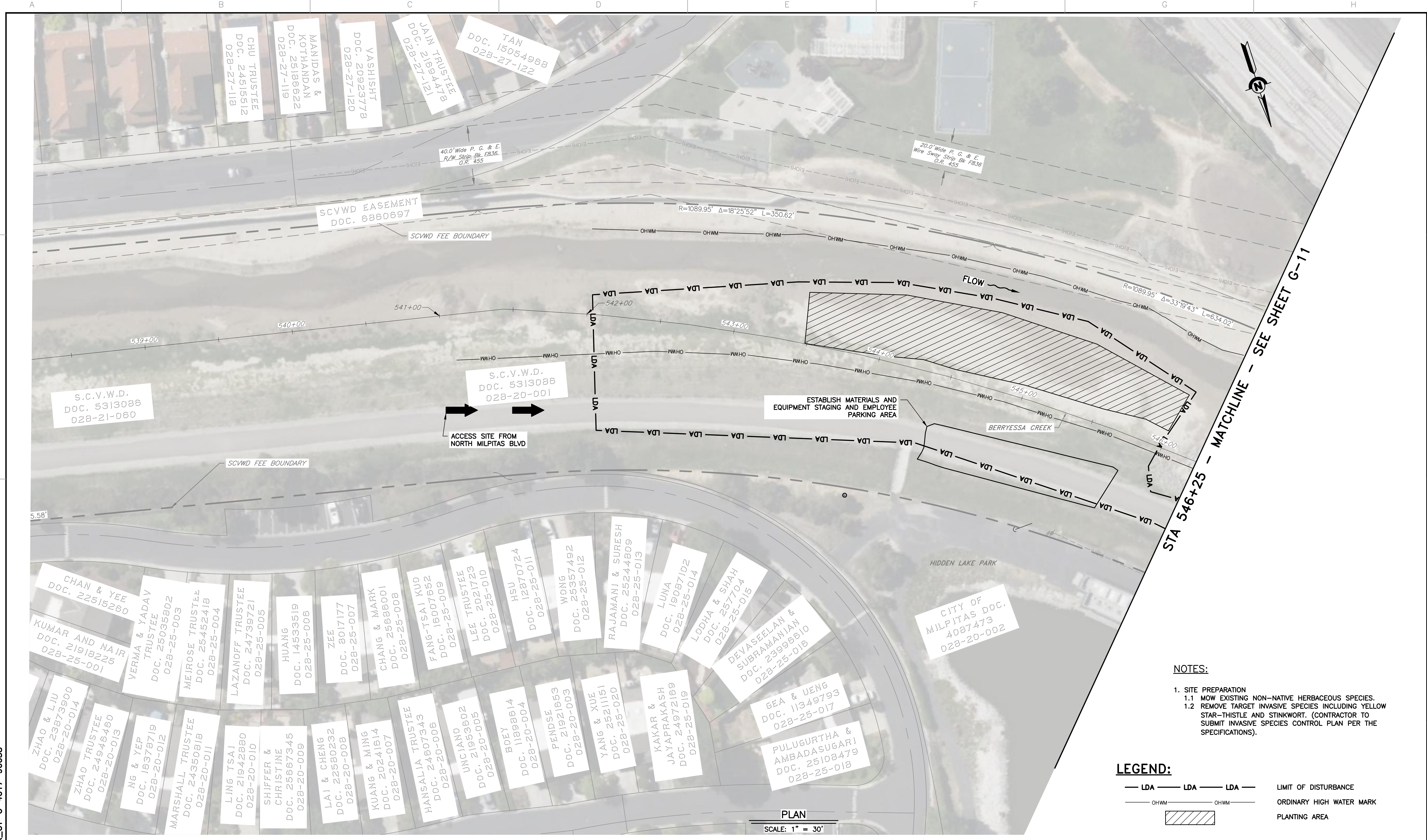
	LDA	LDA	LDA	LIMIT OF DISTURBANCE
	OHWM	OHWM	OHWM	ORDINARY HIGH WATER MARK
				PLANTING AREA

- SITE PREPARATION NOTES:**
1. RIP COMPACTED SOIL TO A MINIMUM DEPTH OF 6 INCHES.
 2. REMOVE TARGET INVASIVE SPECIES IN UPLAND SCRUB PLANTING ZONE. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).

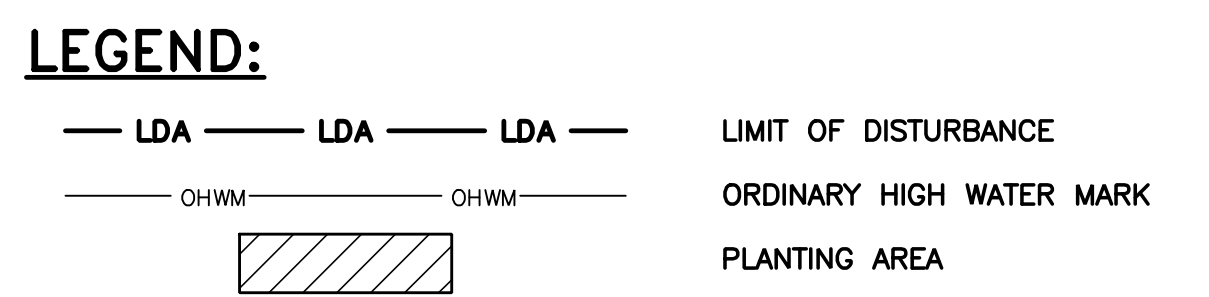
PLAN
 SCALE: 1" = 40'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT	AS SHOWN	26174041
								CALERA-3 SITE ACCESS AND SITE PREPARATION PLAN STA 195+50 TO STA 202+50	VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-09
										SHEET NUMBER: 9

USERNAME: OsoReyn 5/11/2026 2:19 PM
 FILENAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-10.dwg
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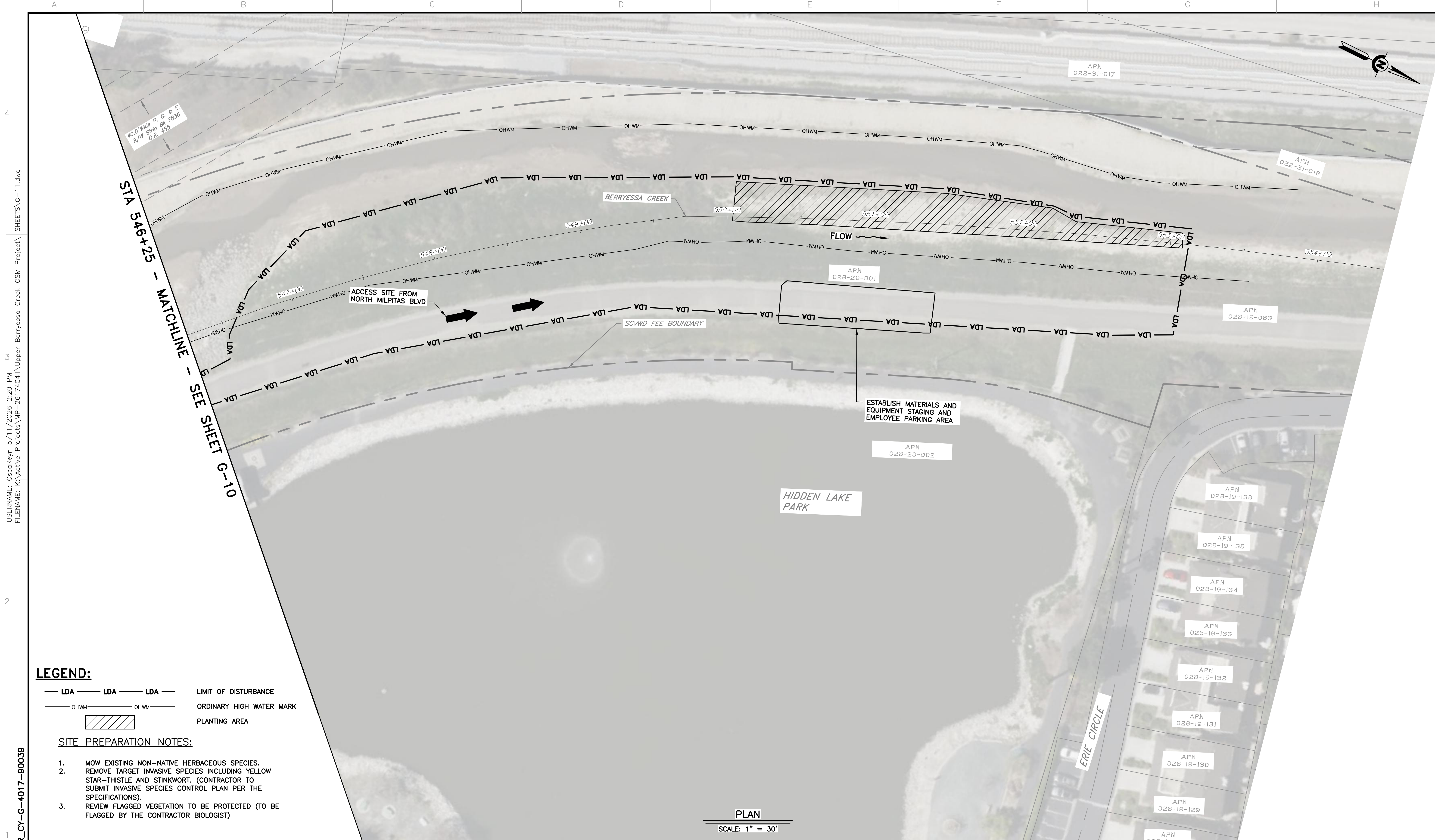


- NOTES:**
- SITE PREPARATION
 - MOW EXISTING NON-NATIVE HERBACEOUS SPECIES.
 - REMOVE TARGET INVASIVE SPECIES INCLUDING YELLOW STAR-THISTLE AND STINKWORT. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).



PLAN
 SCALE: 1" = 30'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
		05/08/2026						UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT	AS SHOWN	26174041
								LOWER BERRYESSA-1B SITE ACCESS AND SITE PREPARATION PLAN STA 542+00 TO STA 546+25	VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-10
										SHEET NUMBER: 10



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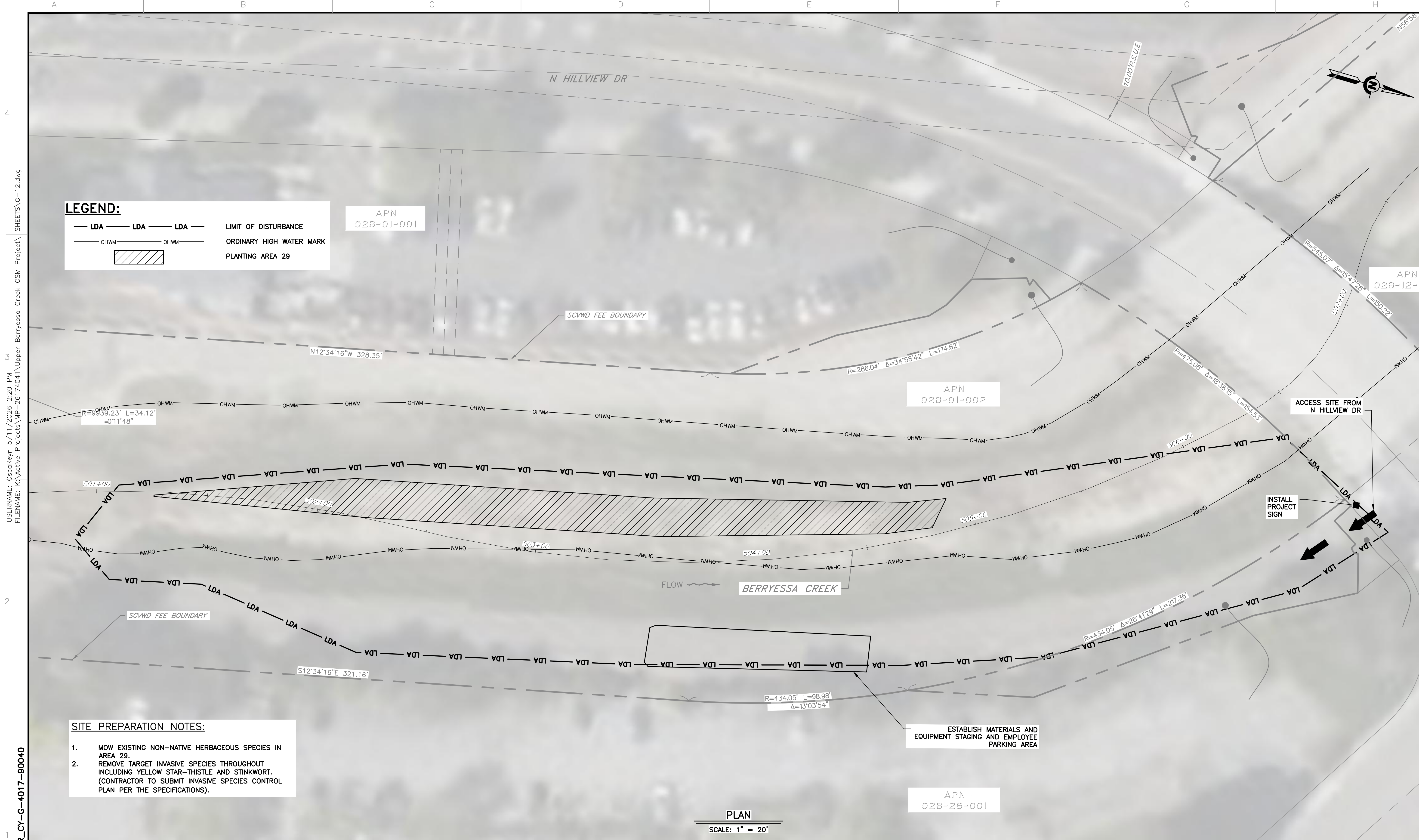
DOCUMENT NUMBER: BER_CY-G-4017-90039

- LEGEND:**
- LDA — LDA — LDA — LIMIT OF DISTURBANCE
 - OHWM — OHWM — ORDINARY HIGH WATER MARK
 - PLANTING AREA

- SITE PREPARATION NOTES:**
1. MOW EXISTING NON-NATIVE HERBACEOUS SPECIES.
 2. REMOVE TARGET INVASIVE SPECIES INCLUDING YELLOW STAR-THISTLE AND STINKWORT. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).
 3. REVIEW FLAGGED VEGETATION TO BE PROTECTED (TO BE FLAGGED BY THE CONTRACTOR BIOLOGIST)

PLAN
 SCALE: 1" = 30'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT LOWER BERRYESSA-1A SITE ACCESS AND SITE PREPARATION PLAN STA 546+25 TO STA 553+25	AS SHOWN	26174041
									VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-11 SHEET NUMBER: 11



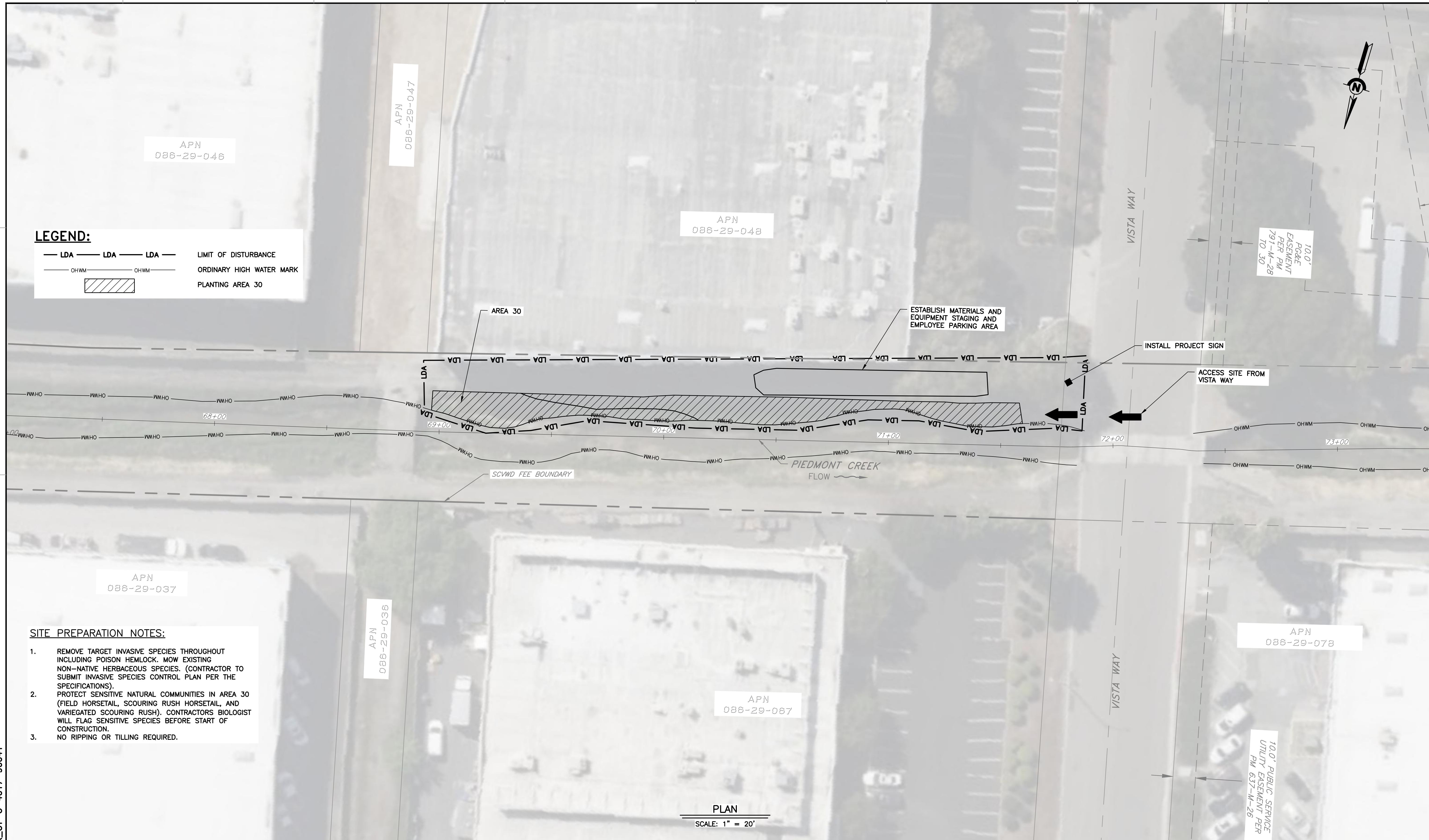
- SITE PREPARATION NOTES:**
- MOW EXISTING NON-NATIVE HERBACEOUS SPECIES IN AREA 29.
 - REMOVE TARGET INVASIVE SPECIES THROUGHOUT INCLUDING YELLOW STAR-THISTLE AND STINKWORT. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).

PLAN
SCALE: 1" = 20'

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 DOCUMENT NUMBER: BER_CY-G-4017-90040

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	DESIGN A. PERDOMO DRAWN O. REYNOSO CHECKED J. VALENCIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT LOWER BERRYESSA-2 SITE ACCESS AND SITE PREPARATION PLAN STA 501+00 TO STA 506+50	AS SHOWN	26174041
									VERIFY SCALES 0 1"	SHEET CODE: G-12
									BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER: 12

USERNAME: C:\oscar\Reyn 5/11/2026 2:21 PM
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 DOCUMENT NUMBER: BER_CY-G-4017-90041



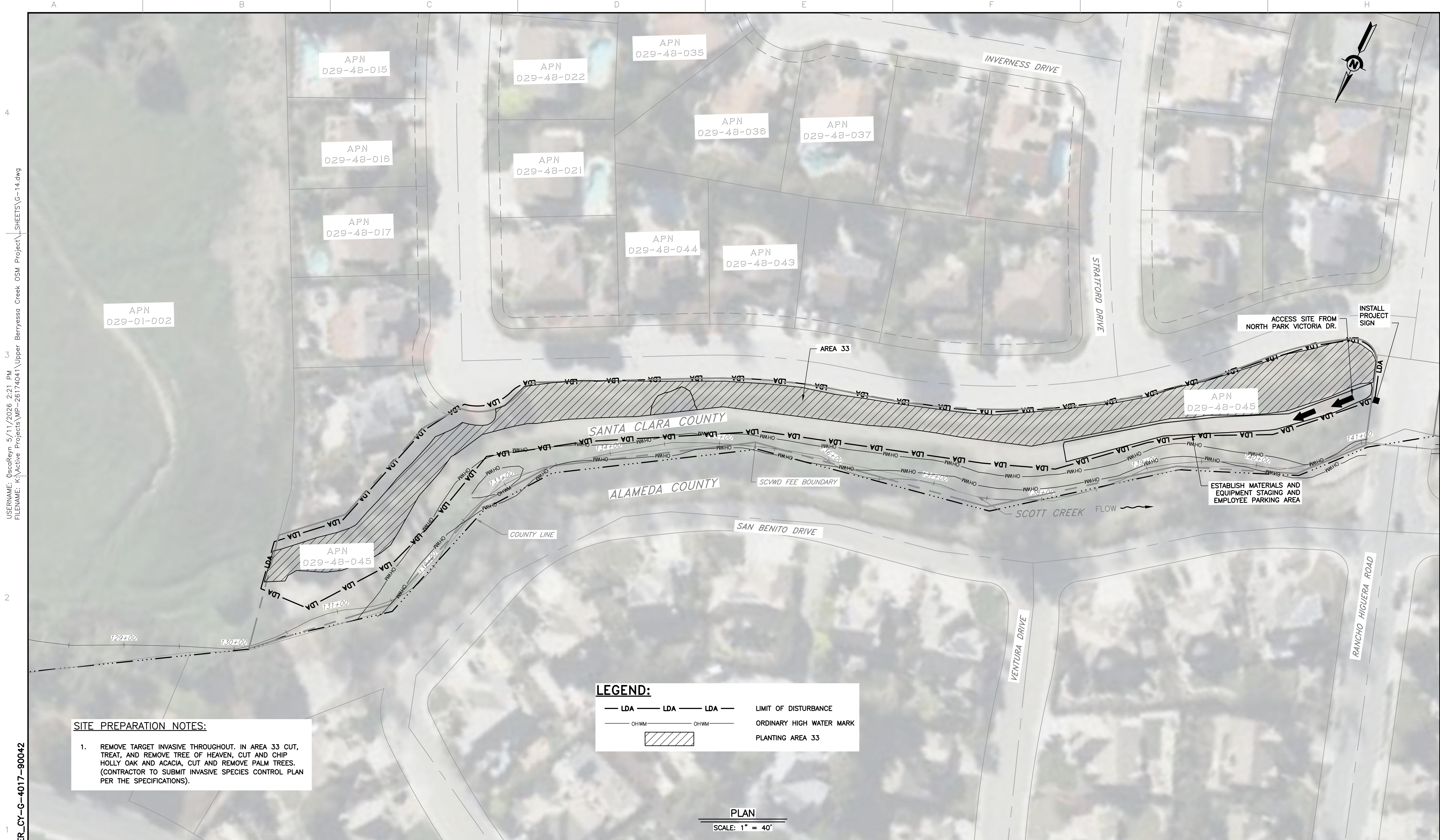
LEGEND:

- LDA --- LDA --- LDA --- LIMIT OF DISTURBANCE
- OHWM — OHWM — OHWM — ORDINARY HIGH WATER MARK
- [Hatched Box] PLANTING AREA 30

- SITE PREPARATION NOTES:**
1. REMOVE TARGET INVASIVE SPECIES THROUGHOUT INCLUDING POISON HEMLOCK. MOW EXISTING NON-NATIVE HERBACEOUS SPECIES. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).
 2. PROTECT SENSITIVE NATURAL COMMUNITIES IN AREA 30 (FIELD HORSETAIL, SCOURING RUSH HORSETAIL, AND VARIEGATED SCOURING RUSH). CONTRACTORS BIOLOGIST WILL FLAG SENSITIVE SPECIES BEFORE START OF CONSTRUCTION.
 3. NO RIPPING OR TILLING REQUIRED.

PLAN
 SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	DESIGN		<p>UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT</p> <p>PIEDMONT SITE ACCESS AND SITE PREPARATION PLAN STA 68+50 TO STA 72+00</p>	AS SHOWN	26174041
					A. PERDOMO	DRAWN			VERIFY SCALES	SHEET CODE:
					O. REYNOSO	CHECKED				G-13
					J. VALENCIA	ENGINEER			<p>BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY</p>	SHEET NUMBER: 13



SITE PREPARATION NOTES:

- REMOVE TARGET INVASIVE THROUGHOUT. IN AREA 33 CUT, TREAT, AND REMOVE TREE OF HEAVEN, CUT AND CHIP HOLLY OAK AND ACACIA, CUT AND REMOVE PALM TREES. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS).

LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — OHWM — OHWM — ORDINARY HIGH WATER MARK
- PLANTING AREA 33

PLAN
SCALE: 1" = 40'

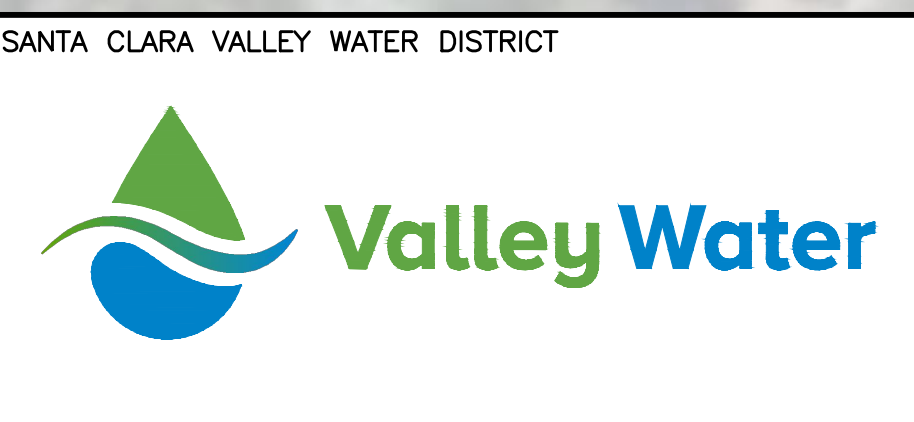
USER: OscarReyn 5/11/2026 2:21 PM
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 DOCUMENT NUMBER: BER_CY-G-4017-90042

REV	DESCRIPTION	DATE	APPR

REFERENCE INFORMATION AND NOTES

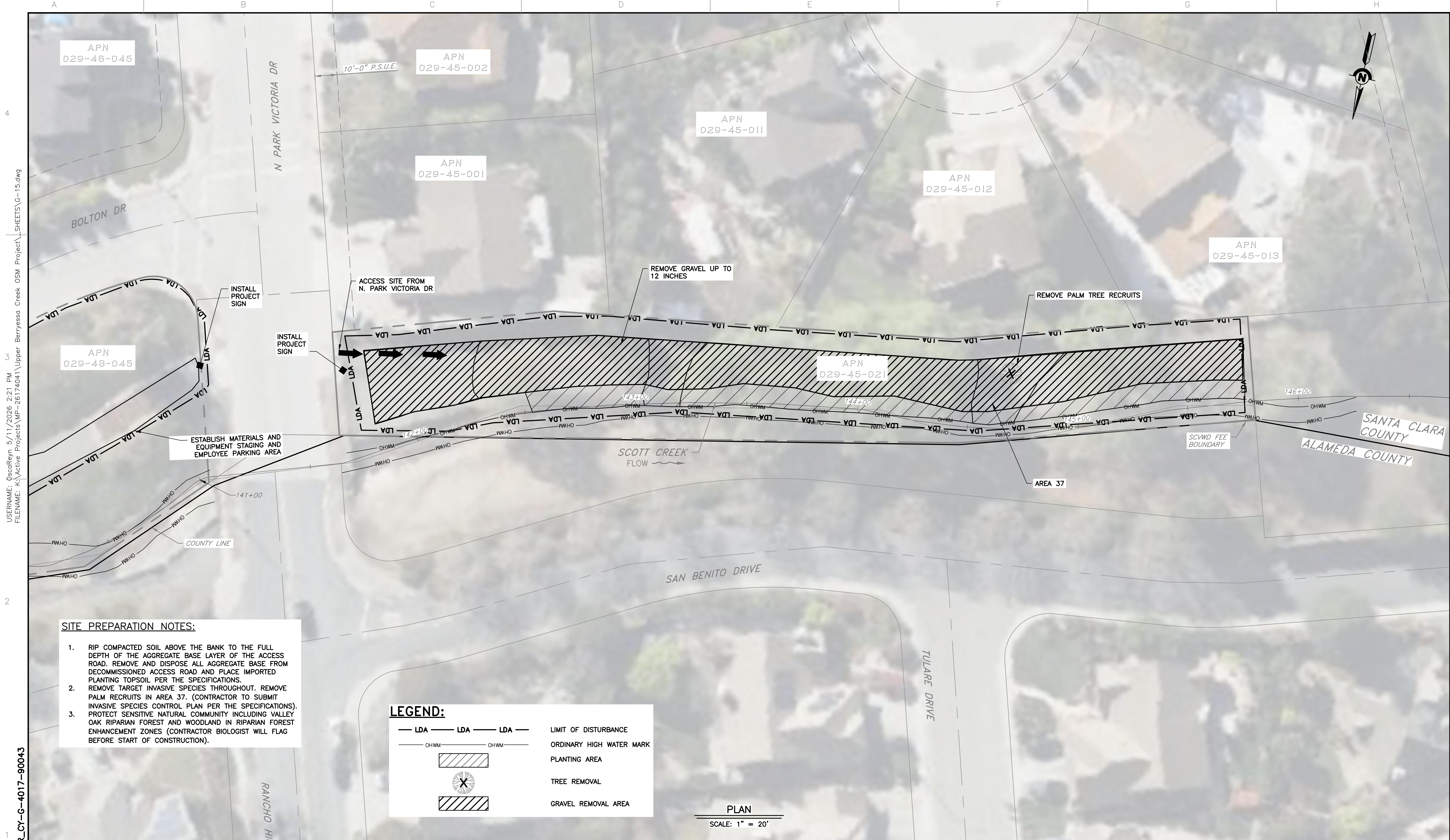
- SEE SPECIFICATIONS FOR SUPPLEMENTAL BID ITEM WORK FOR SCOTT SITES.

DATE: 05/08/2026
 DESIGN: A. PERDOMO
 DRAWN: O. REYNOSO
 CHECKED: J. VALENCIA
 ENGINEER: DATE:



PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 SCOTT-1 SITE ACCESS AND SITE PREPARATION
 PLAN STA 130+00 TO STA 141+00
 (SUPPLEMENTAL BID ITEM)

SCALE: AS SHOWN
 VERIFY SCALES: 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY
 PROJECT NUMBER: 26174041
 SHEET CODE: G-14
 SHEET NUMBER: 14



USER NAME: OsearReyn_5/11/2026 2:21 PM
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DOCUMENT NUMBER: BER_CY-G-4017-90043

SITE PREPARATION NOTES:

- RIP COMPACTED SOIL ABOVE THE BANK TO THE FULL DEPTH OF THE AGGREGATE BASE LAYER OF THE ACCESS ROAD. REMOVE AND DISPOSE ALL AGGREGATE BASE FROM DECOMMISSIONED ACCESS ROAD AND PLACE IMPORTED PLANTING TOPSOIL PER THE SPECIFICATIONS.
- REMOVE TARGET INVASIVE SPECIES THROUGHOUT. REMOVE PALM RECRUITS IN AREA 37. (CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS). PROTECT SENSITIVE NATURAL COMMUNITY INCLUDING VALLEY OAK RIPARIAN FOREST AND WOODLAND IN RIPARIAN FOREST ENHANCEMENT ZONES (CONTRACTOR BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION).

LEGEND:

	LDA	LDA	LDA	LIMIT OF DISTURBANCE
	OHWM	OHWM		ORDINARY HIGH WATER MARK
				PLANTING AREA
				TREE REMOVAL
				GRAVEL REMOVAL AREA

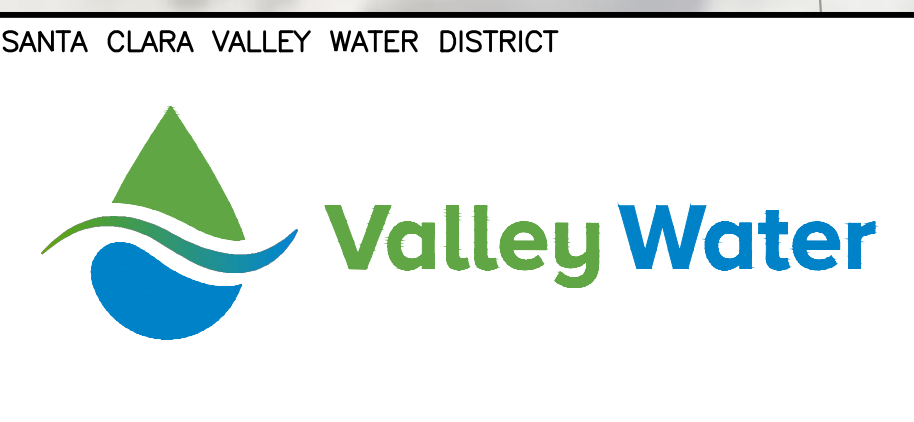
PLAN
SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR

REFERENCE INFORMATION AND NOTES

- SEE SPECIFICATIONS FOR SUPPLEMENTAL BID ITEM WORK FOR SCOTT SITES.

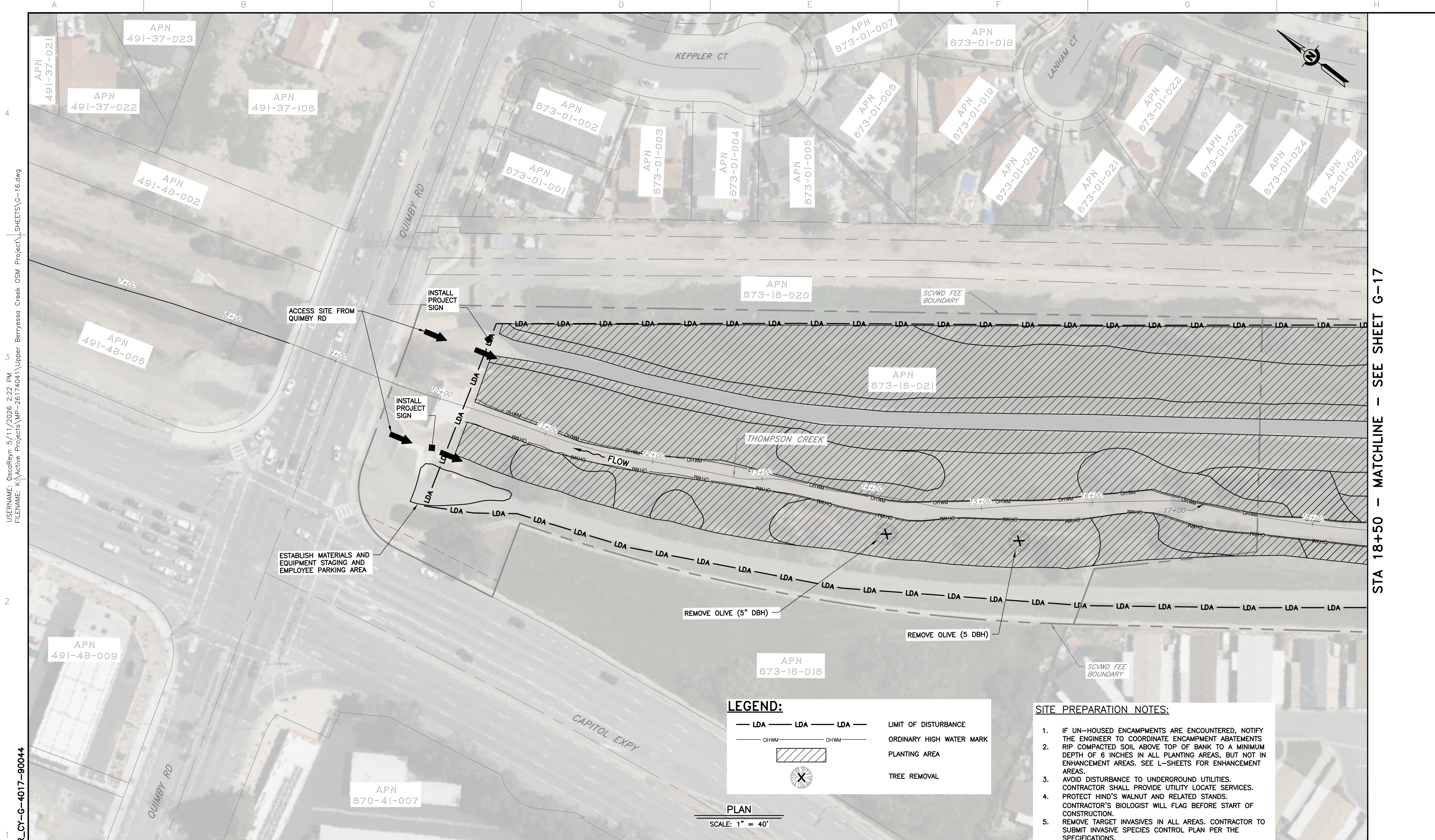
DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	DATE



PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**
SCOTT-2 SITE ACCESS AND SITE PREPARATION
PLAN STA 141+50 TO STA 146+00
(SUPPLEMENTAL BID ITEM)

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-15
	SHEET NUMBER: 15



LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — OHWM — ORDINARY HIGH WATER MARK
- PLANTING AREA
- TREE REMOVAL

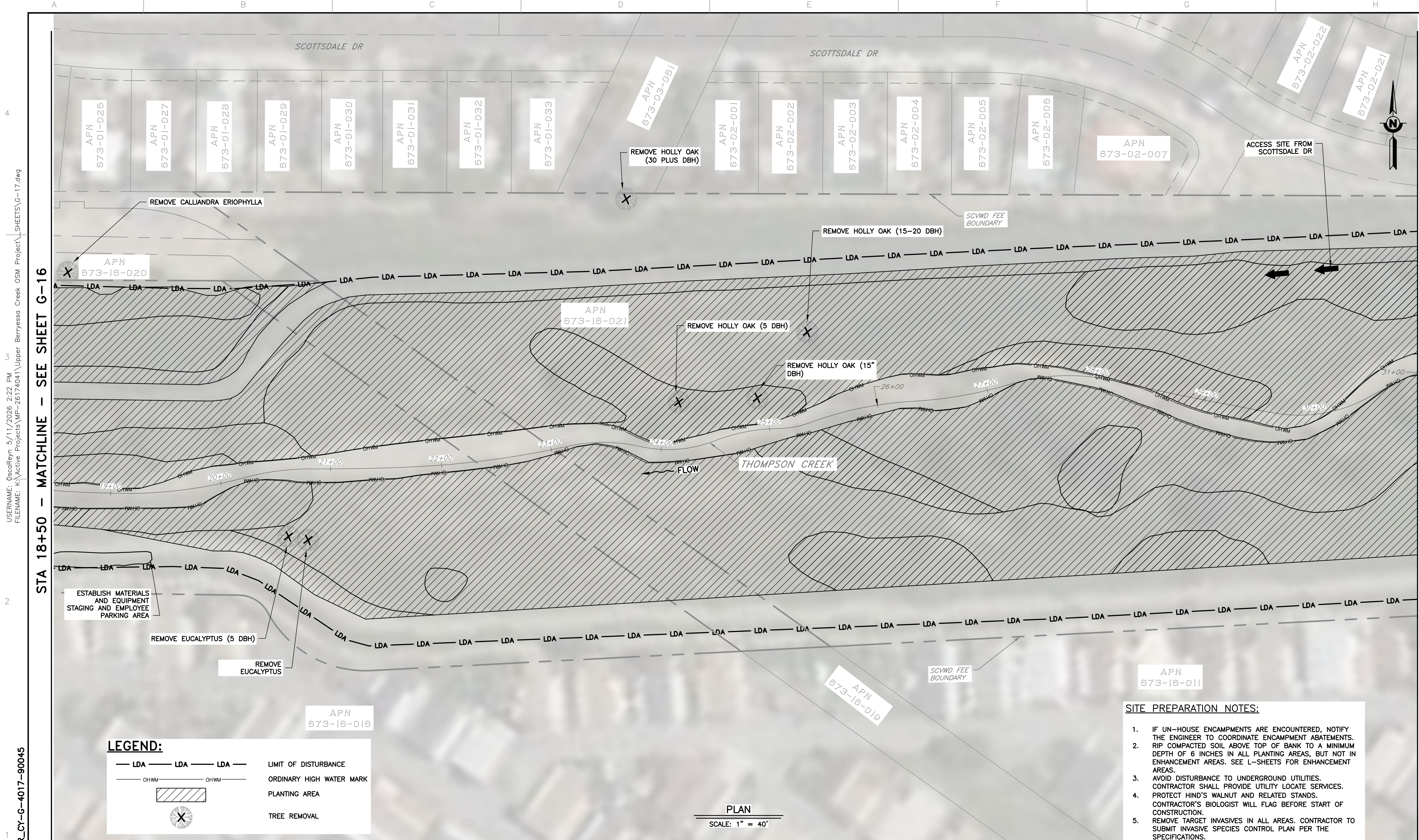
- SITE PREPARATION NOTES:**
- IF UN-HOUSED ENCAMPMENTS ARE ENCOUNTERED, NOTIFY THE ENGINEER TO COORDINATE ENCAMPMENT ABATEMENTS RIP COMPACTED SOIL ABOVE TOP OF BANK TO A MINIMUM DEPTH OF 6 INCHES IN ALL PLANTING AREAS, BUT NOT IN ENHANCEMENT AREAS. SEE L-SHEETS FOR ENHANCEMENT AREAS.
 - AVOID DISTURBANCE TO UNDERGROUND UTILITIES. CONTRACTOR SHALL PROVIDE UTILITY LOCATE SERVICES. PROTECT HIND'S WALNUT AND RELATED STANDS. CONTRACTOR'S BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION.
 - REMOVE TARGET INVASIVES IN ALL AREAS. CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS.

PLAN
SCALE: 1" = 40'

USER NAME: OsoReyn 5/11/2026 2:22 PM
 FILE NAME: K:\Active Projects\WP-26174041\Upper Berryessa Creek OSM Project\SHEETS\G-16.dwg
 DOCUMENT NUMBER: BER_CY-G-4017-90044

STA 18+50 - MATCHLINE - SEE SHEET G-17

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON (1 OF 3) SITE ACCESS AND SITE PREPARATION PLAN STA 10+00 TO STA 19+50	AS SHOWN	26174041
									VERIFY SCALES	SHEET CODE:
										G-16
									BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER:
										16



- SITE PREPARATION NOTES:**
- IF UN-HOUSE ENCAMPMENTS ARE ENCOUNTERED, NOTIFY THE ENGINEER TO COORDINATE ENCAMPMENT ABATEMENTS. RIP COMPACTED SOIL ABOVE TOP OF BANK TO A MINIMUM DEPTH OF 6 INCHES IN ALL PLANTING AREAS, BUT NOT IN ENHANCEMENT AREAS. SEE L-SHEETS FOR ENHANCEMENT AREAS.
 - AVOID DISTURBANCE TO UNDERGROUND UTILITIES. CONTRACTOR SHALL PROVIDE UTILITY LOCATE SERVICES. PROTECT HIND'S WALNUT AND RELATED STANDS. CONTRACTOR'S BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION.
 - REMOVE TARGET INVASIVES IN ALL AREAS. CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS.

LEGEND:

— LDA — LDA — LDA —	LIMIT OF DISTURBANCE
— OHWM — OHWM —	ORDINARY HIGH WATER MARK
	PLANTING AREA
	TREE REMOVAL

PLAN
SCALE: 1" = 40'

USER NAME: OsearReyn 5/11/2026 2:22 PM
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 DOCUMENT NUMBER: BER_CY-G-4017-90045

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

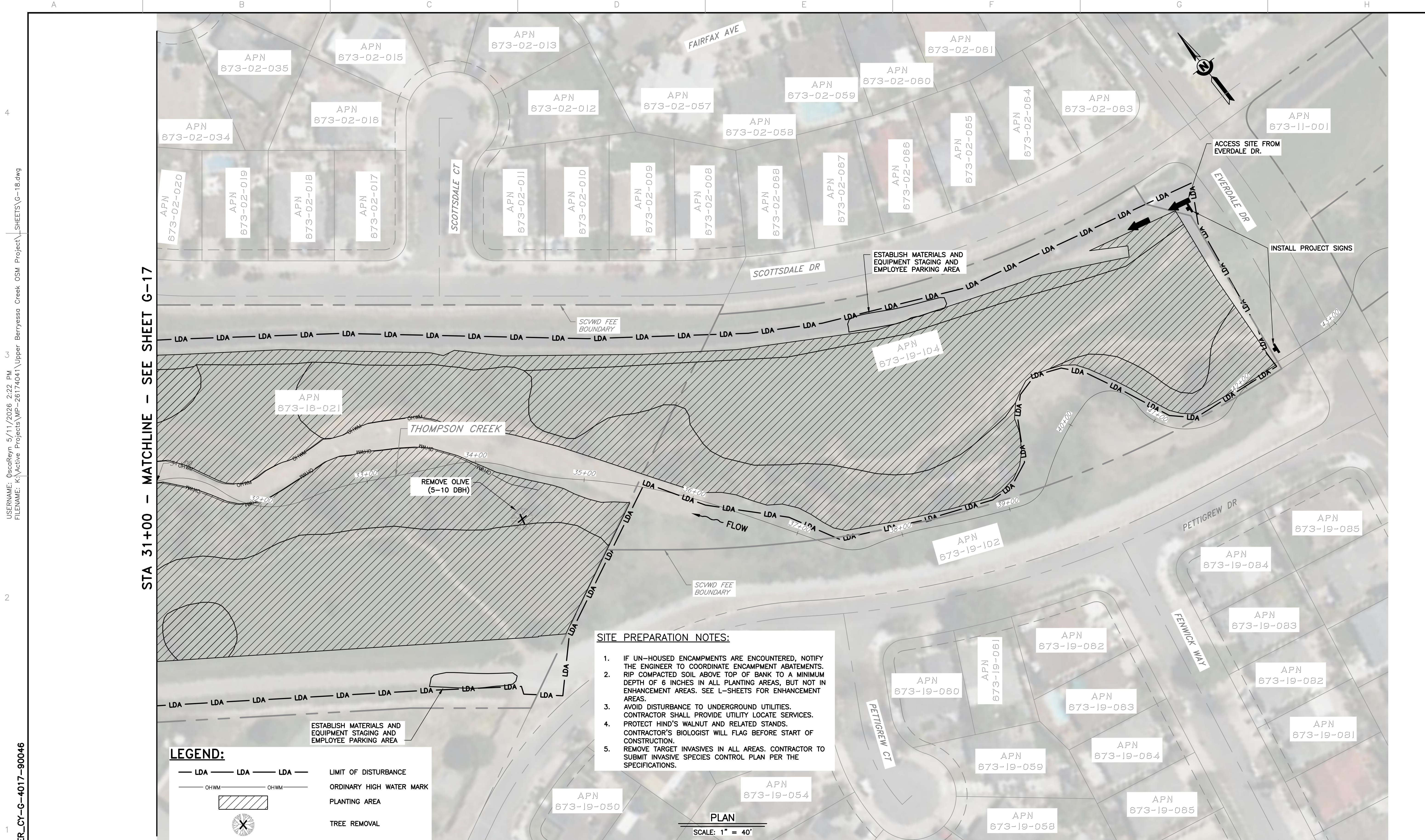
DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026		
DESIGN		
A. PERDOMO		
DRAWN		
O. REYNOSO	ENGINEER	DATE
CHECKED		
J. VALENCIA		

PROJECT NAME AND SHEET DESCRIPTION:

UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT

THOMPSON (2 OF 3) SITE ACCESS AND SITE PREPARATION PLAN STA 19+50 TO STA 31+00

SCALE AS SHOWN	PROJECT NUMBER
VERIFY SCALES	26174041
<p>BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY</p>	SHEET CODE:
	G-17
	SHEET NUMBER:
	17



STA 31+00 - MATCHLINE - SEE SHEET G-17

- SITE PREPARATION NOTES:**
1. IF UN-HOUSED ENCAMPMENTS ARE ENCOUNTERED, NOTIFY THE ENGINEER TO COORDINATE ENCAMPMENT ABATEMENTS.
 2. RIP COMPACTED SOIL ABOVE TOP OF BANK TO A MINIMUM DEPTH OF 6 INCHES IN ALL PLANTING AREAS, BUT NOT IN ENHANCEMENT AREAS. SEE L-SHEETS FOR ENHANCEMENT AREAS.
 3. AVOID DISTURBANCE TO UNDERGROUND UTILITIES. CONTRACTOR SHALL PROVIDE UTILITY LOCATE SERVICES. PROTECT HIND'S WALNUT AND RELATED STANDS. CONTRACTOR'S BIOLOGIST WILL FLAG BEFORE START OF CONSTRUCTION.
 4. REMOVE TARGET INVASIVES IN ALL AREAS. CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS.

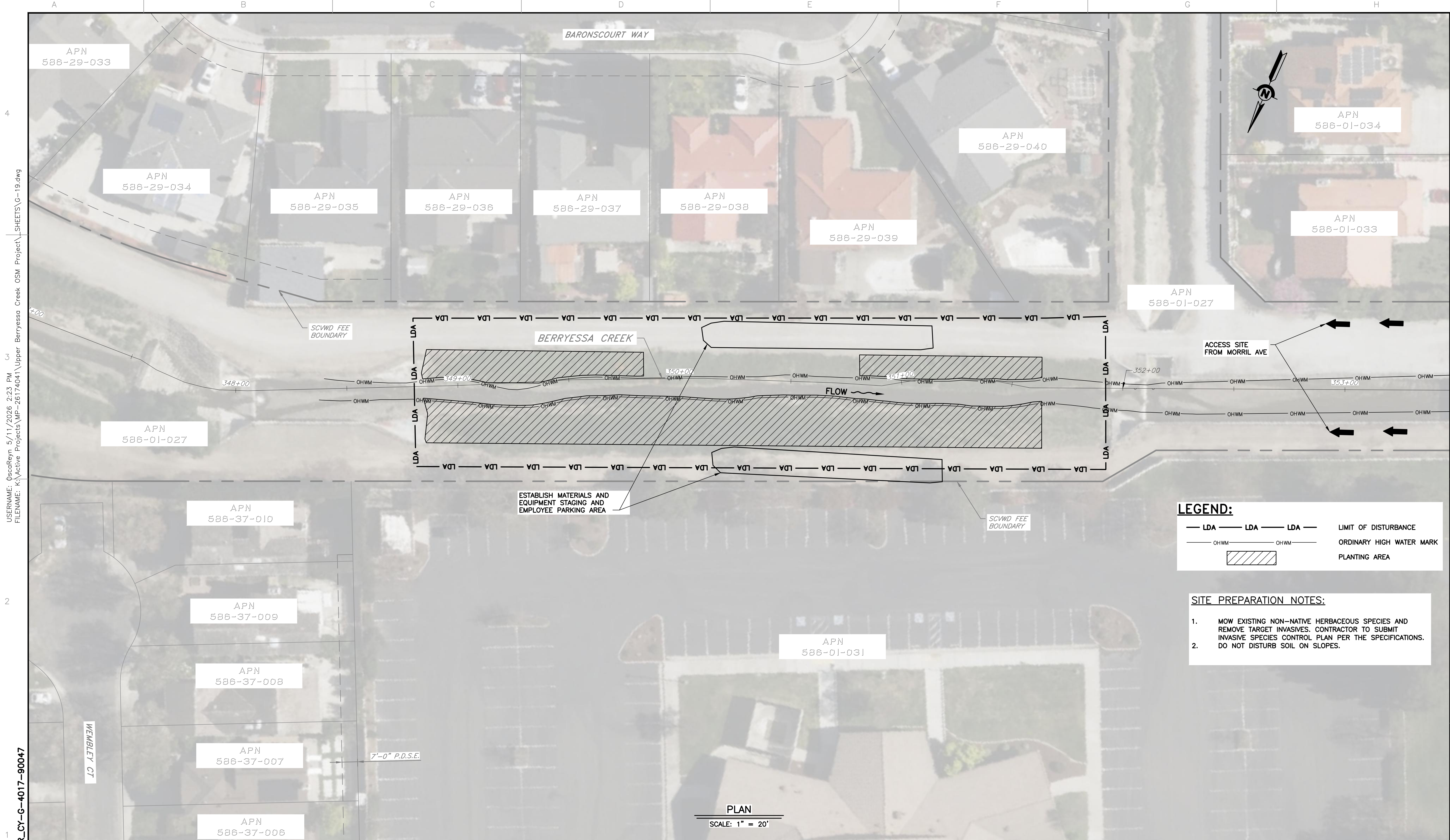
LEGEND:

- LDA — LDA — LDA — LIMIT OF DISTURBANCE
- OHWM — OHWM — ORDINARY HIGH WATER MARK
- PLANTING AREA
- TREE REMOVAL

PLAN
SCALE: 1" = 40'

DOCUMENT NUMBER: BER_CY-G-4017-90046
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON (3 OF 3) SITE ACCESS AND SITE PREPARATION PLAN STA 31+00 TO STA 43+00	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-18 SHEET NUMBER: 18



LEGEND:

— LDA — LDA — LDA —	LIMIT OF DISTURBANCE
— OHWM — OHWM —	ORDINARY HIGH WATER MARK
	PLANTING AREA

- SITE PREPARATION NOTES:**
- MOW EXISTING NON-NATIVE HERBACEOUS SPECIES AND REMOVE TARGET INVASIVES. CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS.
 - DO NOT DISTURB SOIL ON SLOPES.

PLAN
SCALE: 1" = 20'

USER NAME: OseorReyn 5/11/2026 2:23 PM
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

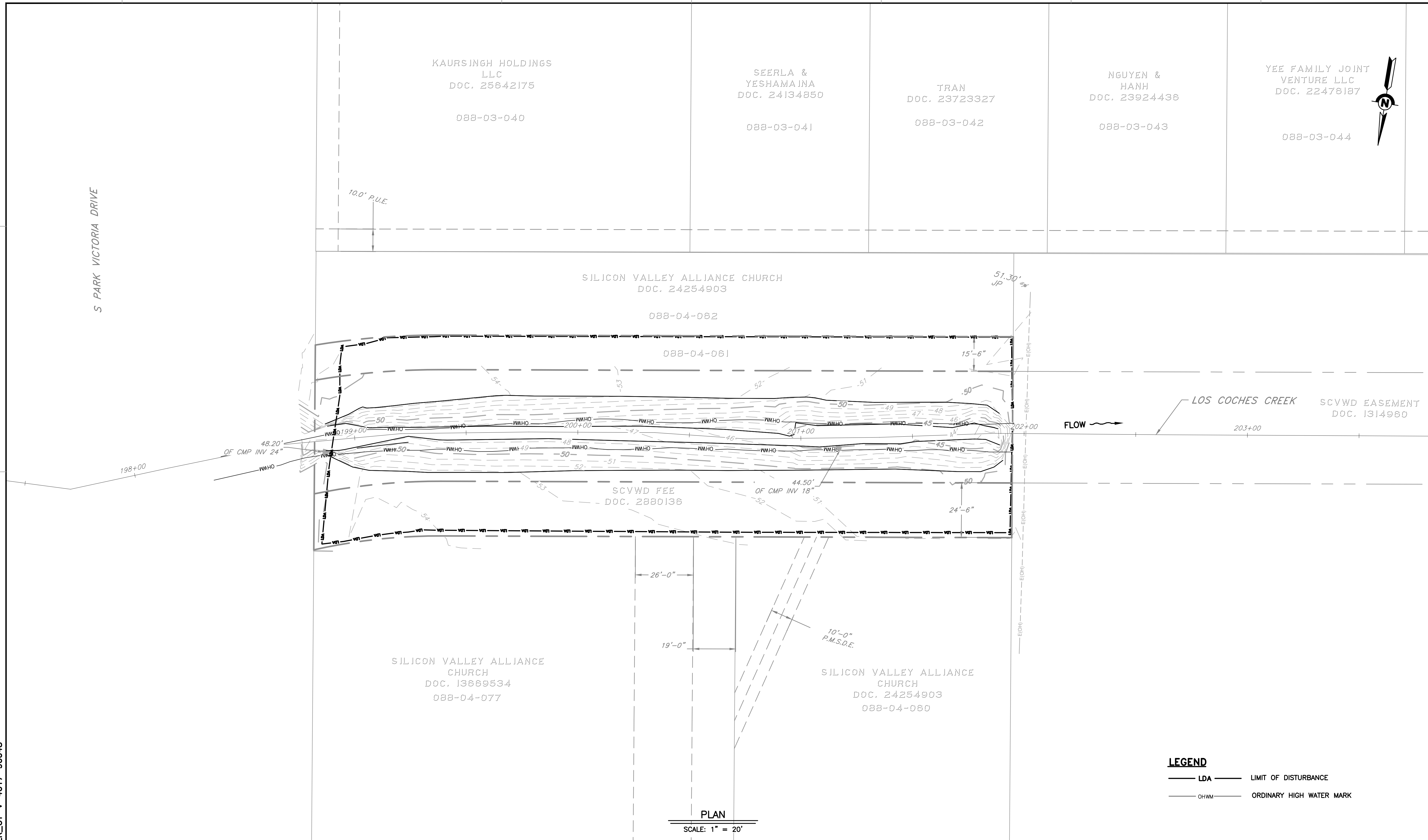
DATE 05/08/2026	ENGINEERING CERTIFICATION
DESIGN A. PERDOMO	
DRAWN O. REYNOSO	
CHECKED J. VALENCIA	
ENGINEER	

SANTA CLARA VALLEY WATER DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 UPPER BERRYESSA SITE ACCESS AND SITE
 PREPARATION PLAN 348+50 TO STA 352+00

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: G-19
	SHEET NUMBER: 19

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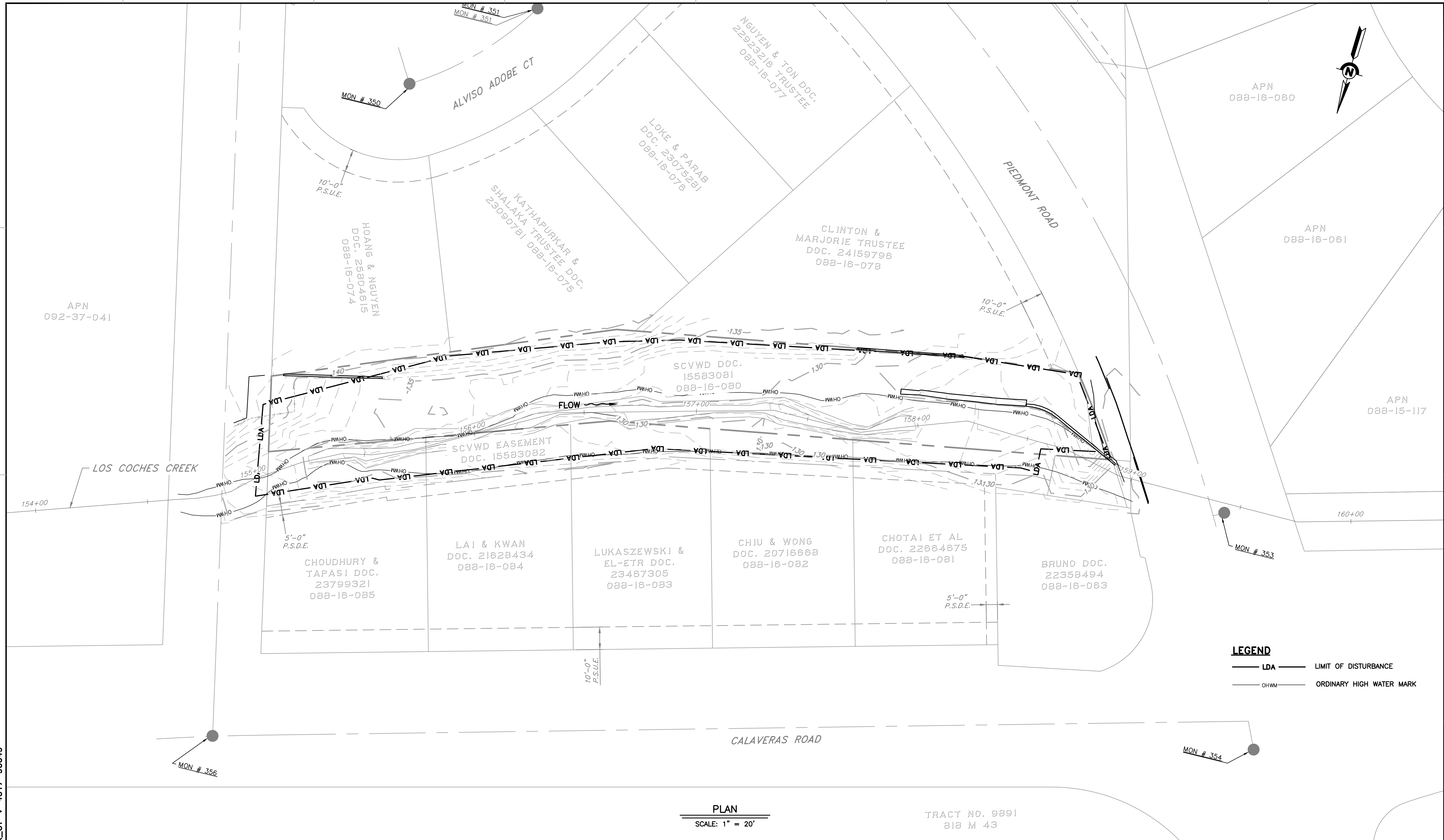
LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE AS SHOWN	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI Professional Land Surveyor PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT ARROYO-1 SURVEY STA 198+85 TO STA 201+75	0 1" 1" = 20'	26174041
						J. DEMARTINI ENGINEER			VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-01 SHEET NUMBER: 20

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DOCUMENT NUMBER: BER_CY-V-4017-90049



REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA	

DESIGN: A. PERDOMO
 DRAWN: Z. KHAN
 CHECKED: J. DEMARTINI

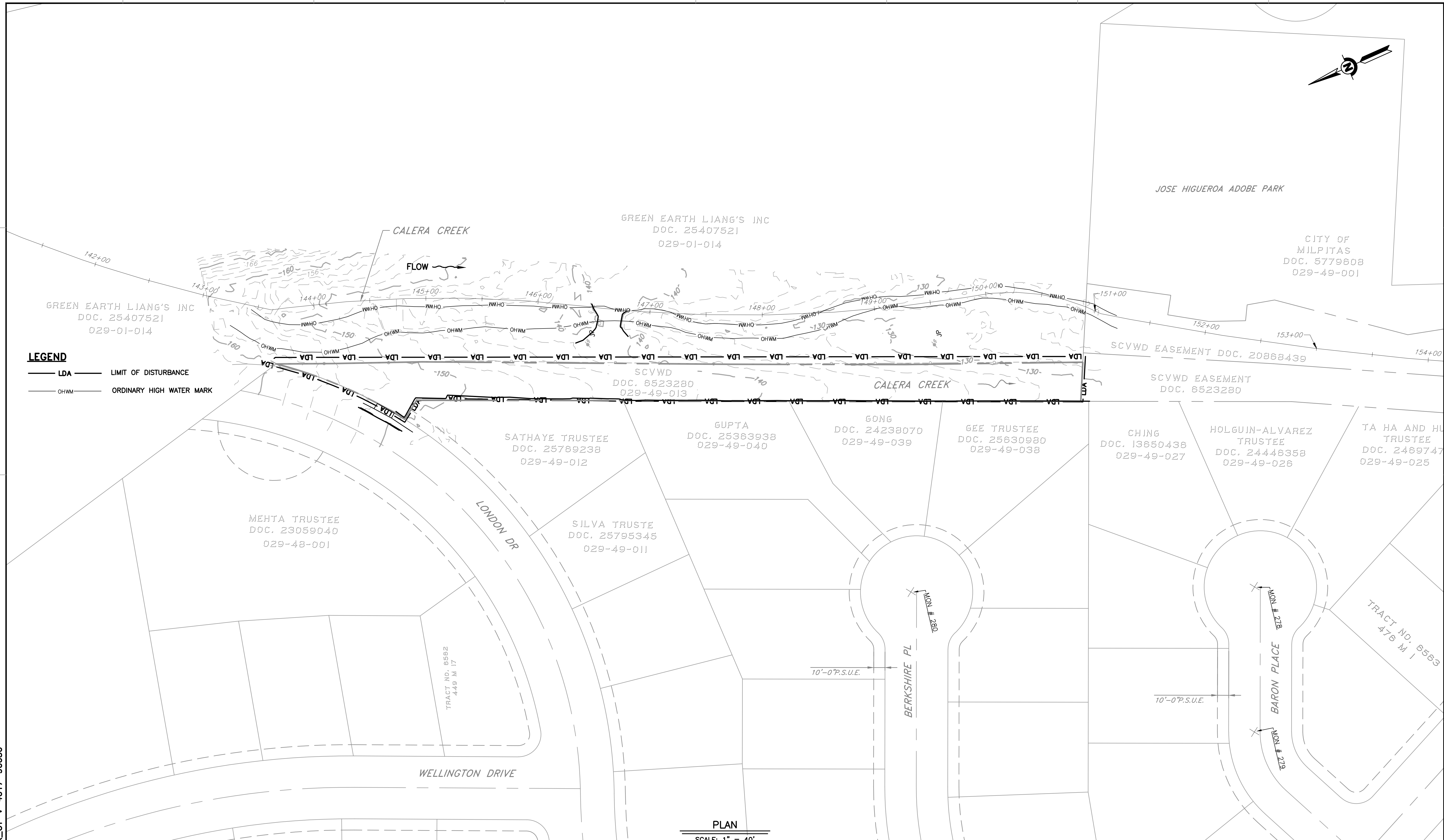
PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 ARROYO-2 SURVEY STA
 155+00 TO STA 159+00

SCALE AS SHOWN
 VERIFY SCALES
 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: **26174041**
 SHEET CODE: **V-02**
 SHEET NUMBER: **21**

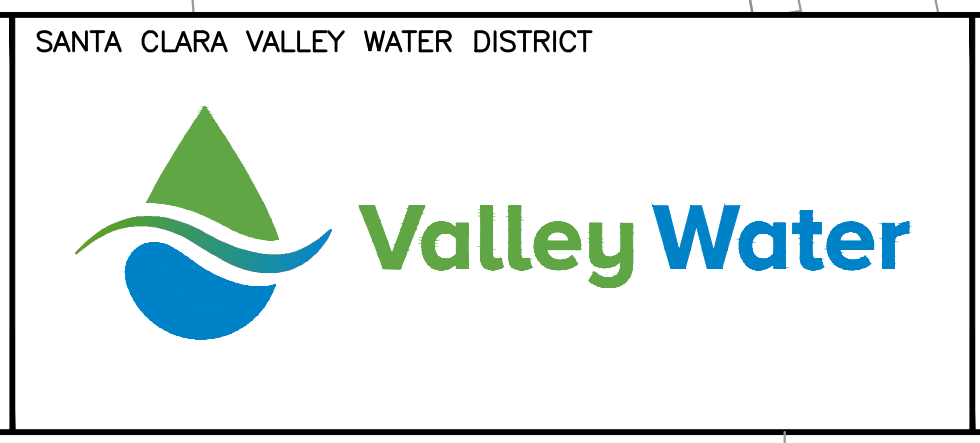
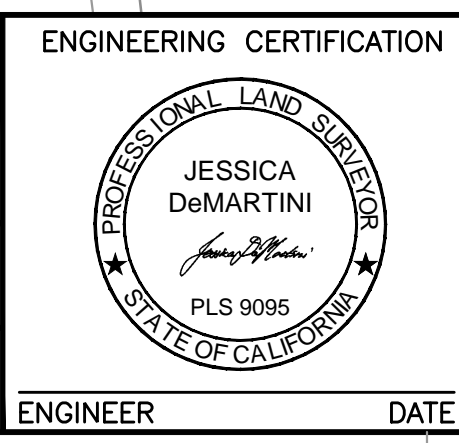
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DOCUMENT NUMBER: BER_CY-V-4017-90050



REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

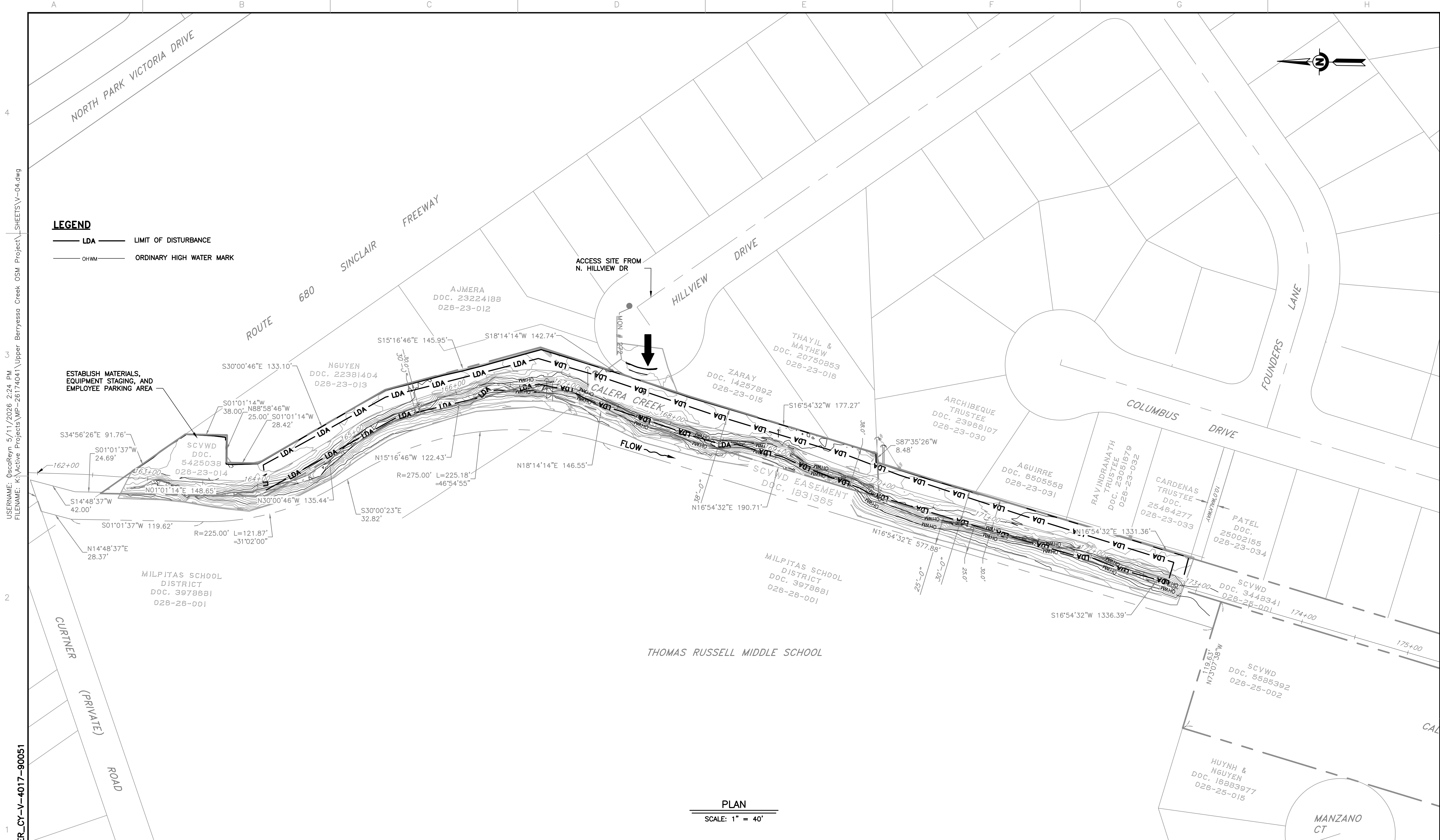
DATE	ENGINEERING CERTIFICATION
05/08/2026	JESSICA DeMARTINI
DESIGN	A. PERDOMO
DRAWN	Z. KHAN
CHECKED	J. DEMARTINI
ENGINEER	DATE



SANTA CLARA VALLEY WATER DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 CALERA-1 SURVEY STA
 143+50 TO STA 151+00

SCALE	PROJECT NUMBER
AS SHOWN	26174041
VERIFY SCALES	SHEET CODE:
0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	V-03
	SHEET NUMBER:
	22

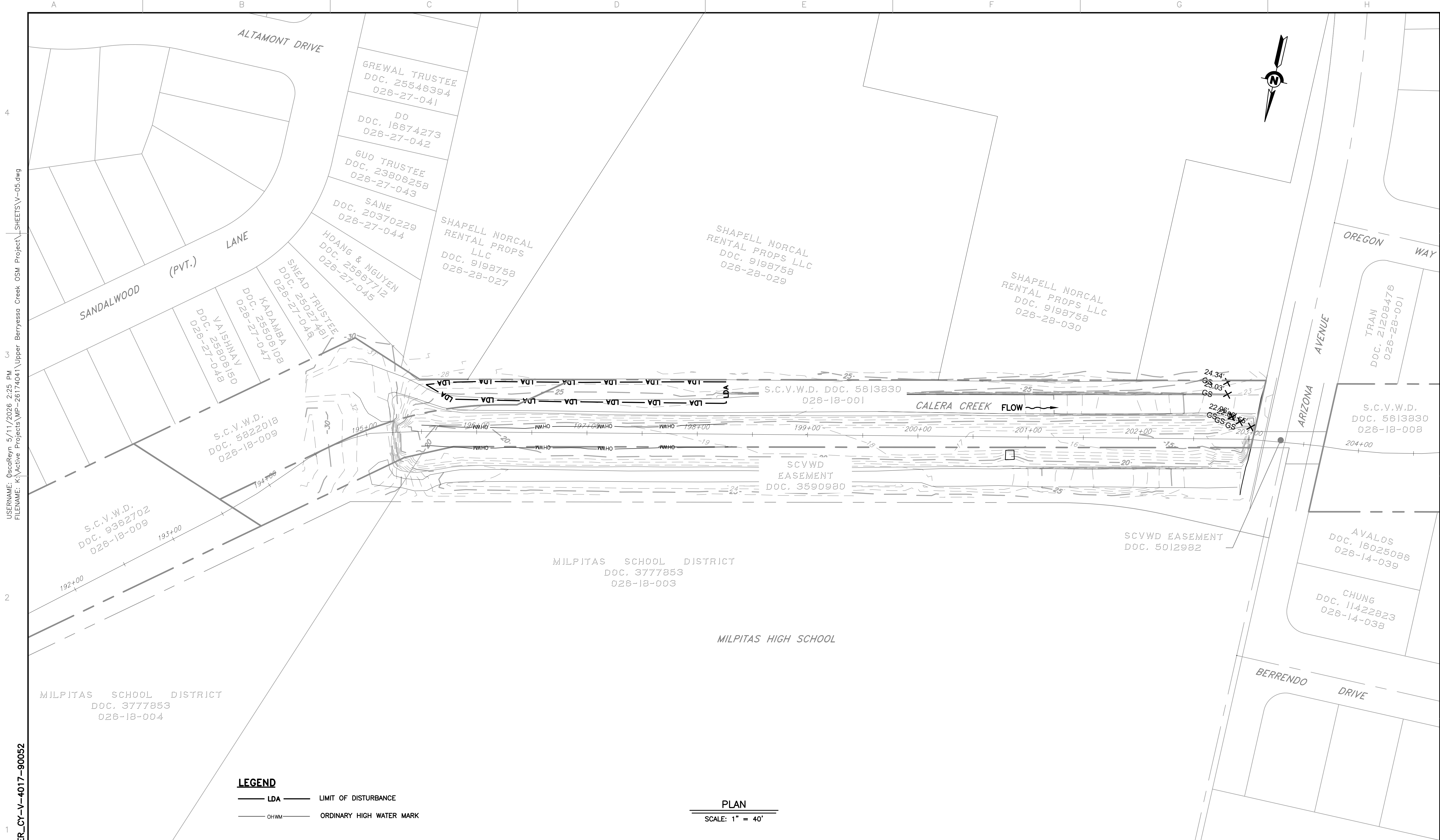


LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

USER: OscarReyn 5/11/2026 2:24 PM
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 DOCUMENT NUMBER: BER_CY-V-4017-90051

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT CALERA-2 SURVEY STA 164+00 TO STA 173+00	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-04
										SHEET NUMBER: 23



LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

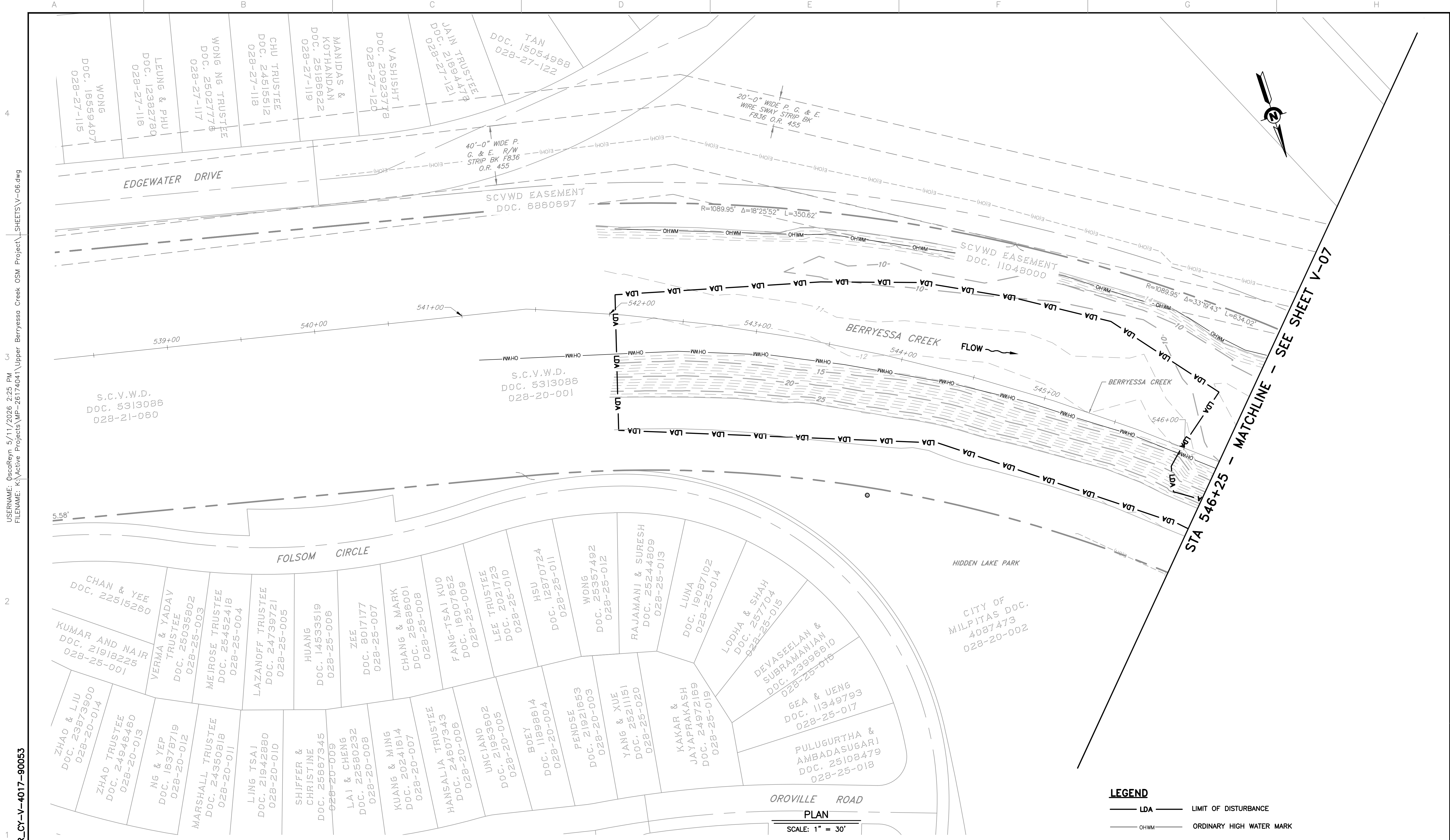
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA	
DESIGN	A. PERDOMO	
DRAWN	Z. KHAN	
CHECKED	J. DEMARTINI	
ENGINEER		

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 CALERA-3 SURVEY STA
 195+50 TO STA 202+50

SCALE	PROJECT NUMBER
AS SHOWN	26174041
VERIFY SCALES	SHEET CODE:
0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	V-05
	SHEET NUMBER: 24



LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

SCALE: 1" = 30'

USERNAME: QscorReyn 5/11/2026 2:25 PM
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 DOCUMENT NUMBER: BER_CY-V-4017-90053

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA	
DESIGN	A. PERDOMO	
DRAWN	Z. KHAN	
CHECKED	J. DEMARTINI	
	ENGINEER	DATE

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 LOWER BERRYESSA-1B SURVEY
 STA 542+00 TO STA 546+25

SCALE	PROJECT NUMBER
AS SHOWN	26174041
VERIFY SCALES	SHEET CODE:
0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	V-06
	SHEET NUMBER: 25



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DOCUMENT NUMBER: BER_CY-V-4017-90054

LEGEND

— LDA ——— LIMIT OF DISTURBANCE

— OHWM ——— ORDINARY HIGH WATER MARK

PLAN

SCALE: 1" = 30'

CITY OF MILPITAS
 DOC. 4087473
 028-20-002

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

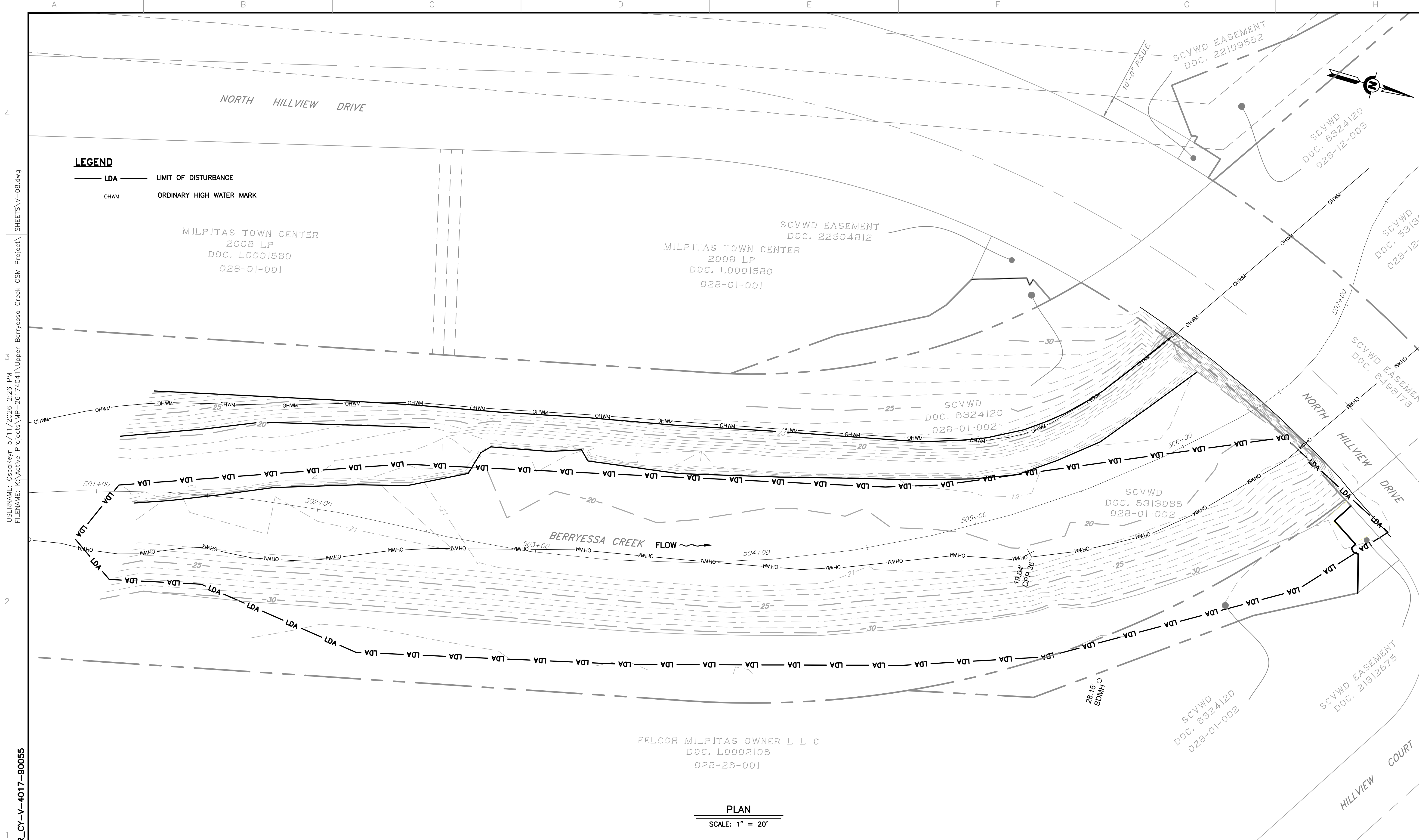
DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026		
DESIGN		
DRAWN		
CHECKED		
J. DEMARTINI	ENGINEER	DATE

PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**

LOWER BERRYESSA-1A SURVEY
 STA 546+25 TO STA 553+25

SCALE AS SHOWN	PROJECT NUMBER
	26174041
VERIFY SCALES	SHEET CODE:
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	V-07
	SHEET NUMBER:
	26



USERNAME: C:\oscar\Reyn 5/11/2026 2:26 PM
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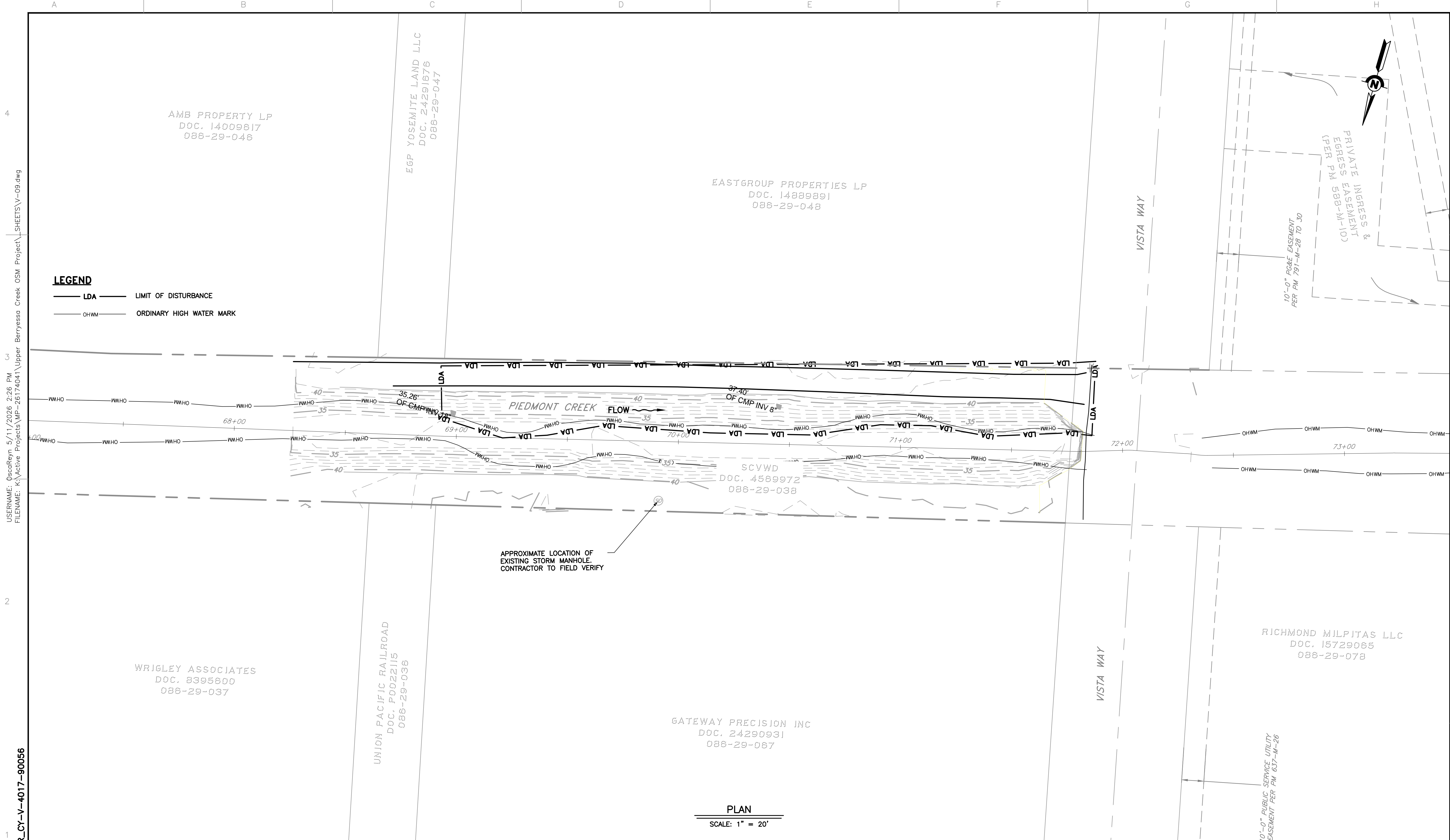
LEGEND

— LDA — LIMIT OF DISTURBANCE

— OHWM — ORDINARY HIGH WATER MARK

PLAN
SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT LOWER BERRYESSA-2 SURVEY STA 501+00 TO STA 506+50	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-08 SHEET NUMBER: 27



LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

APPROXIMATE LOCATION OF EXISTING STORM MANHOLE. CONTRACTOR TO FIELD VERIFY

PLAN
 SCALE: 1" = 20'

USERNAME: C:\oscar\Reyn 5/11/2026 2:26 PM
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DOCUMENT NUMBER: BER_CY-V-4017-90056

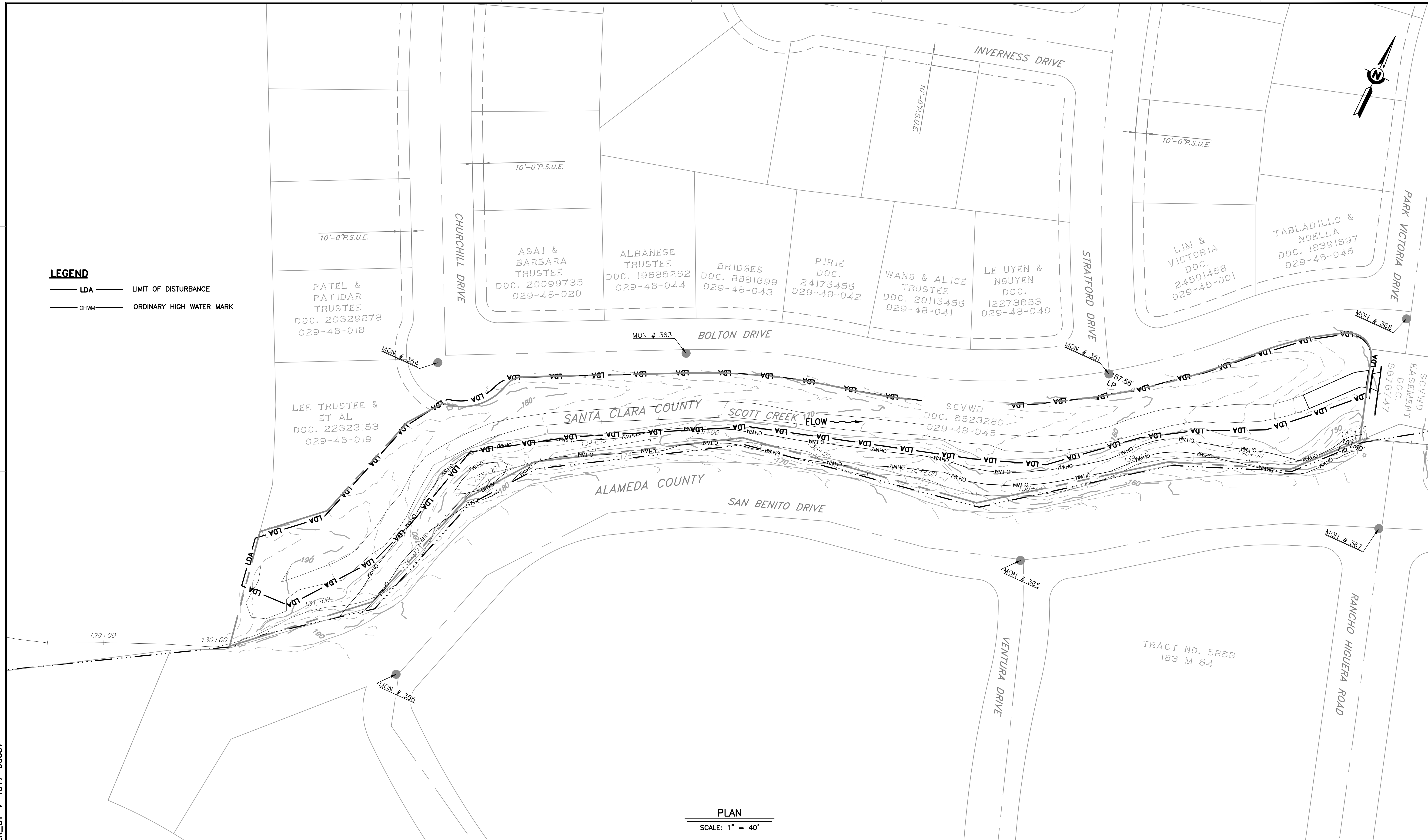
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
05/08/2026		
DESIGN		
A. PERDOMO		
DRAWN		
Z. KHAN	ENGINEER	DATE
CHECKED		
J. DEMARTINI		

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PIEDMONT SITE SURVEY
 STA 68+50 TO STA 72+00

SCALE AS SHOWN	PROJECT NUMBER
	26174041
VERIFY SCALES	SHEET CODE:
<small>BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY</small>	V-09
	SHEET NUMBER:
	28

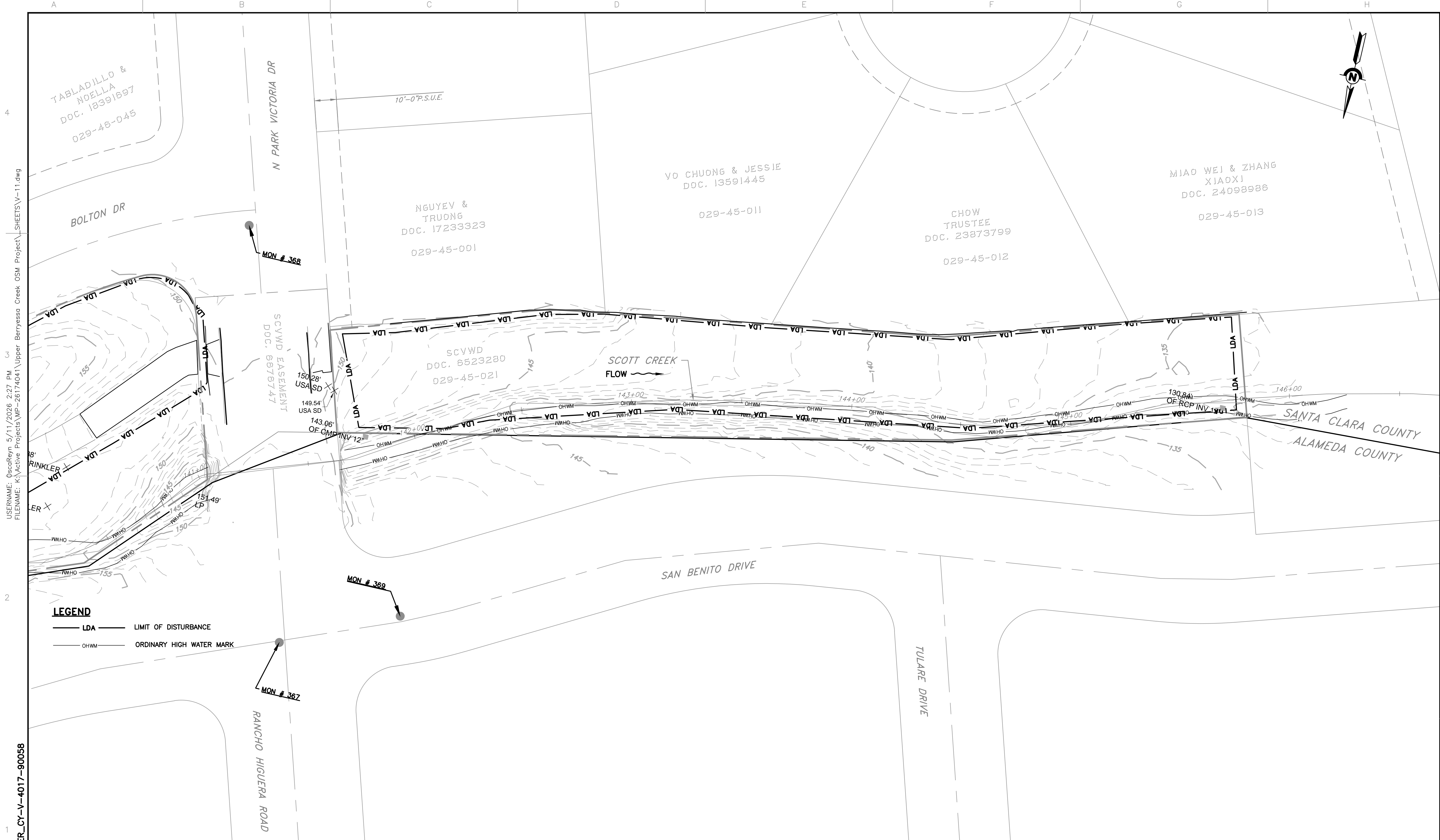
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 DOCUMENT NUMBER: BER_CY-V-4017-90057



LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI Professional Land Surveyor PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT SCOTT-1 SURVEY STA 130+00 TO STA 141+00 (SUPPLEMENTAL BID ITEM)	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-10 SHEET NUMBER: 29



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DOCUMENT NUMBER: BER_CY-V-4017-90058

LEGEND

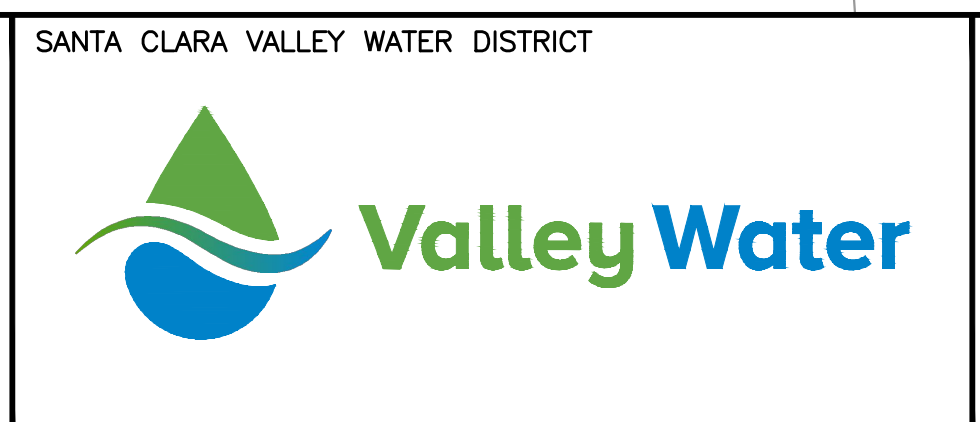
— LDA — LIMIT OF DISTURBANCE

— OHWM — ORDINARY HIGH WATER MARK

REV	DESCRIPTION	DATE	APPR

REFERENCE INFORMATION AND NOTES

DATE	ENGINEERING CERTIFICATION
05/08/2026	
DESIGN	
DRAWN	
CHECKED	
J. DEMARTINI	ENGINEER

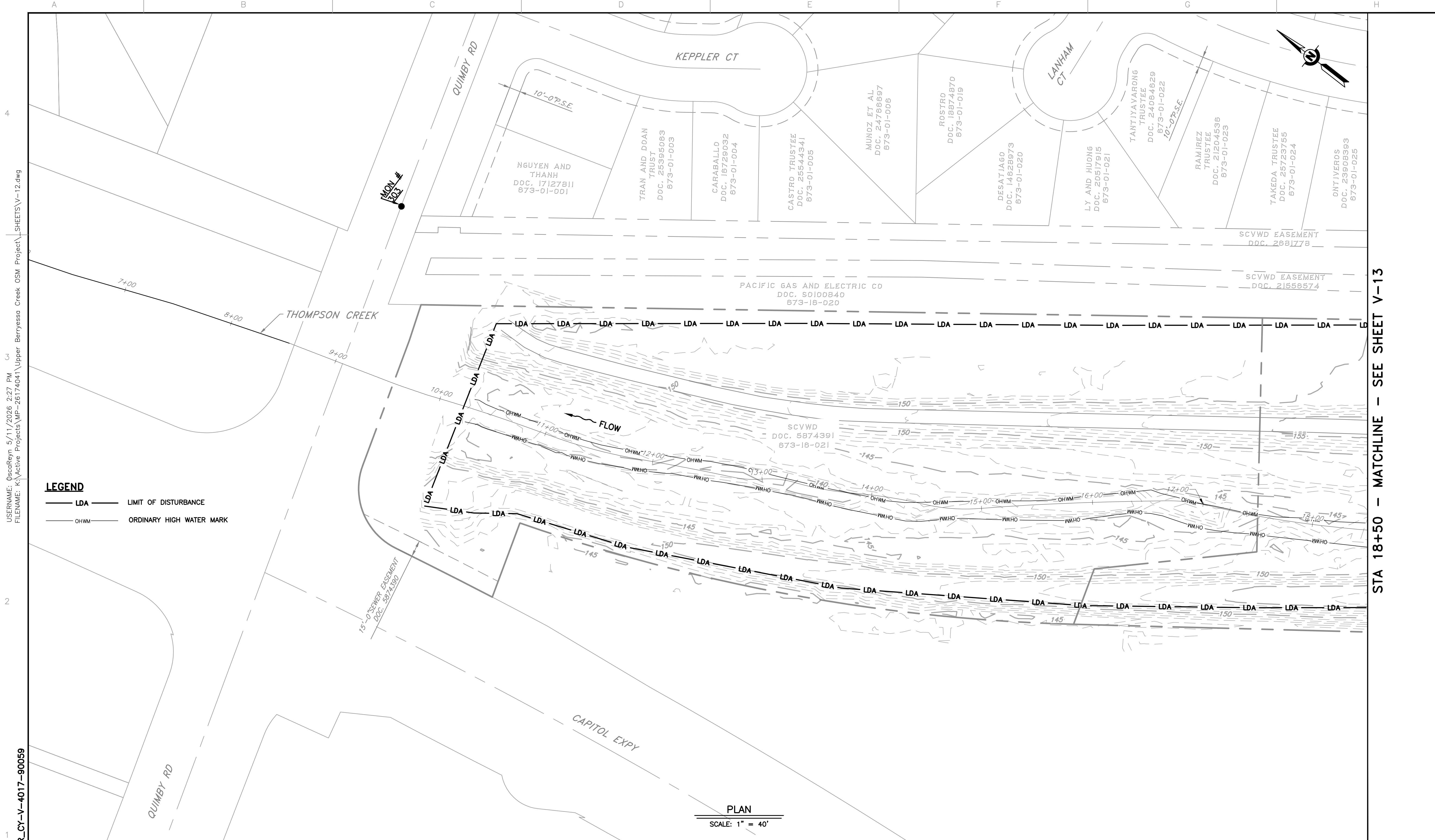


PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

SCOTT-2 SURVEY STA 141+50 TO STA 146+00
(SUPPLEMENTAL BID ITEM)

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-11
	SHEET NUMBER: 30



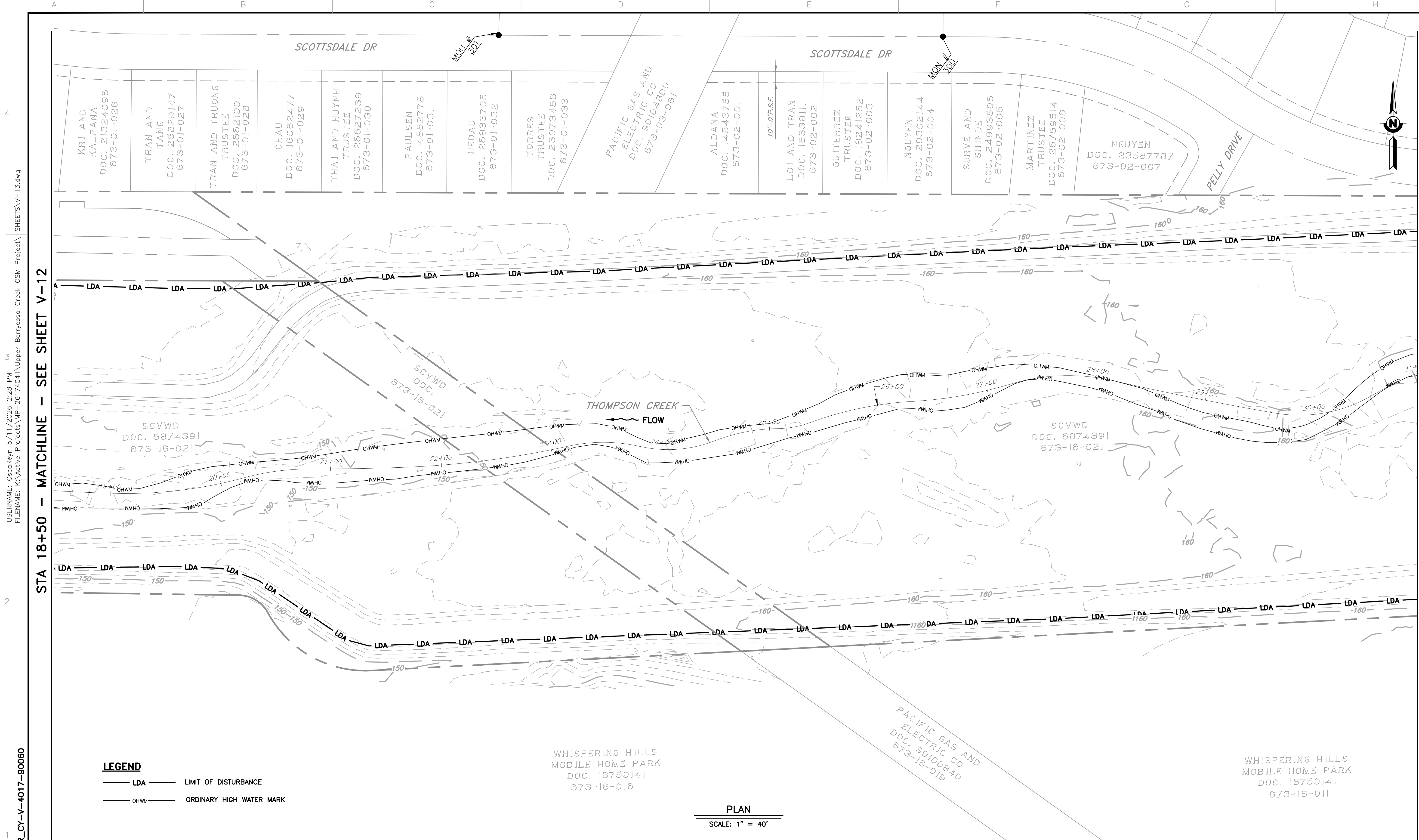
LEGEND
 — LDA — LIMIT OF DISTURBANCE
 - - - OHWM - - - ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

USERNAME: C:\oscar\Reyn_5/11/2026 2:27 PM
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 DOCUMENT NUMBER: BER_CY-V-4017-90059

STA 18+50 - MATCHLINE - SEE SHEET V-13

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON SITE (1 OF 3) SURVEY STA 10+00 TO STA 19+50	AS SHOWN VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	26174041 SHEET CODE: V-12 SHEET NUMBER: 31



LEGEND
 — LDA — LIMIT OF DISTURBANCE
 — OHWM — ORDINARY HIGH WATER MARK

WHISPERING HILLS
 MOBILE HOME PARK
 DOC. 18750141
 673-16-018

PACIFIC GAS AND
 ELECTRIC CO
 DOC. S0100840
 673-16-019

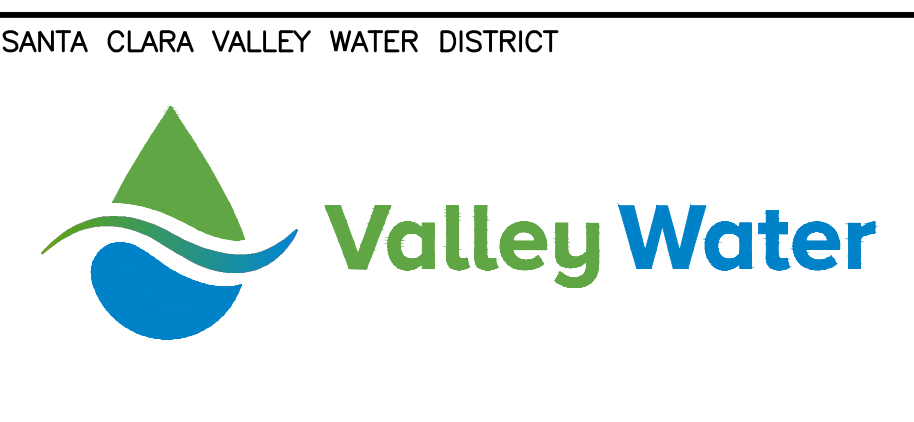
WHISPERING HILLS
 MOBILE HOME PARK
 DOC. 18750141
 673-16-011

PLAN
 SCALE: 1" = 40'

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 DOCUMENT NUMBER: BER_CY-V-4017-90060

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE 05/08/2026	ENGINEERING CERTIFICATION SANTA CLARA VALLEY WATER DISTRICT
DESIGN A. PERDOMO	
DRAWN Z. KHAN	
CHECKED J. DEMARTINI	
ENGINEER	

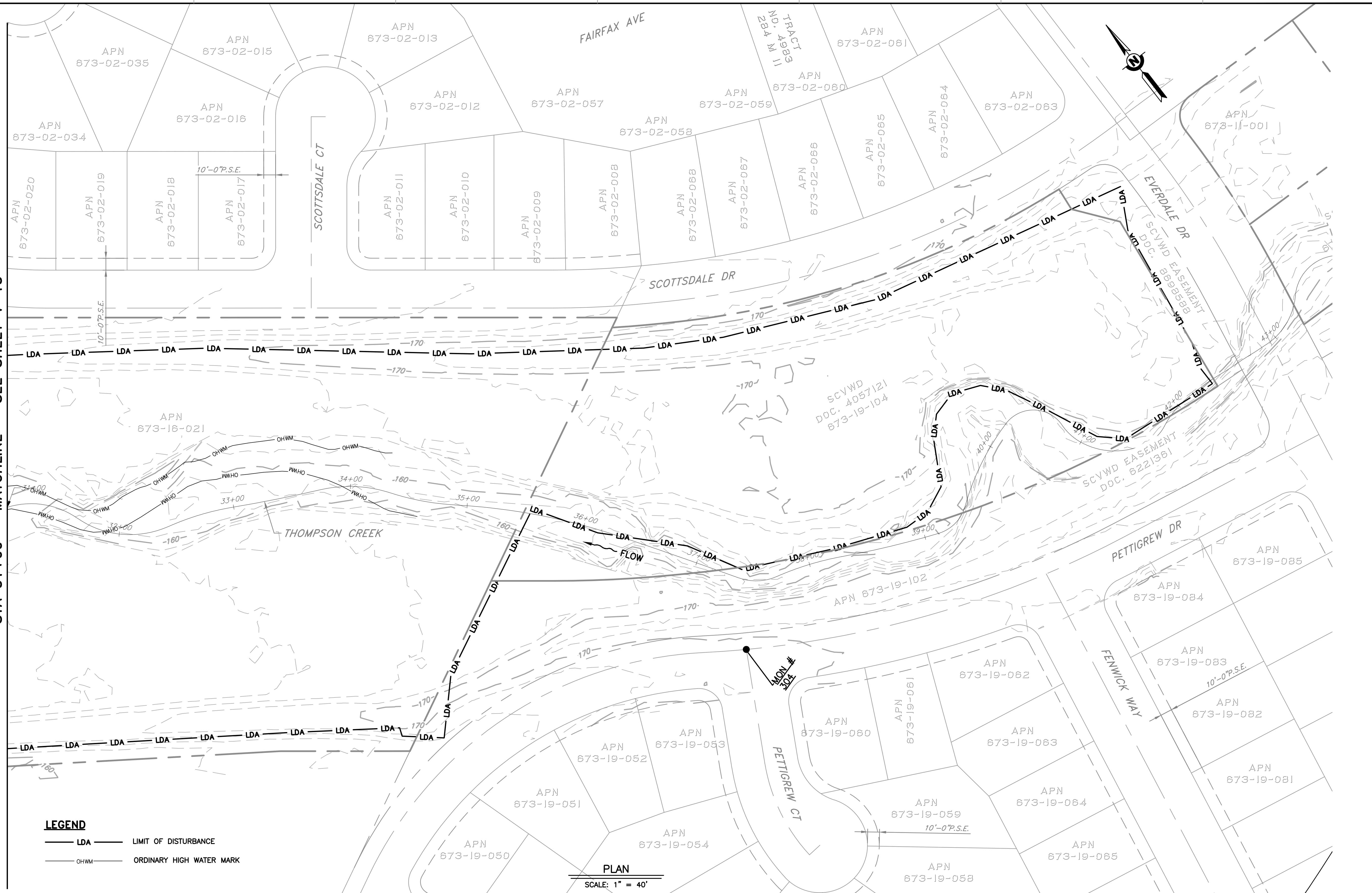


PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 THOMPSON SITE (2 OF 3) SURVEY
 STA 19+50 TO STA 31+00

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-13
	SHEET NUMBER: 32

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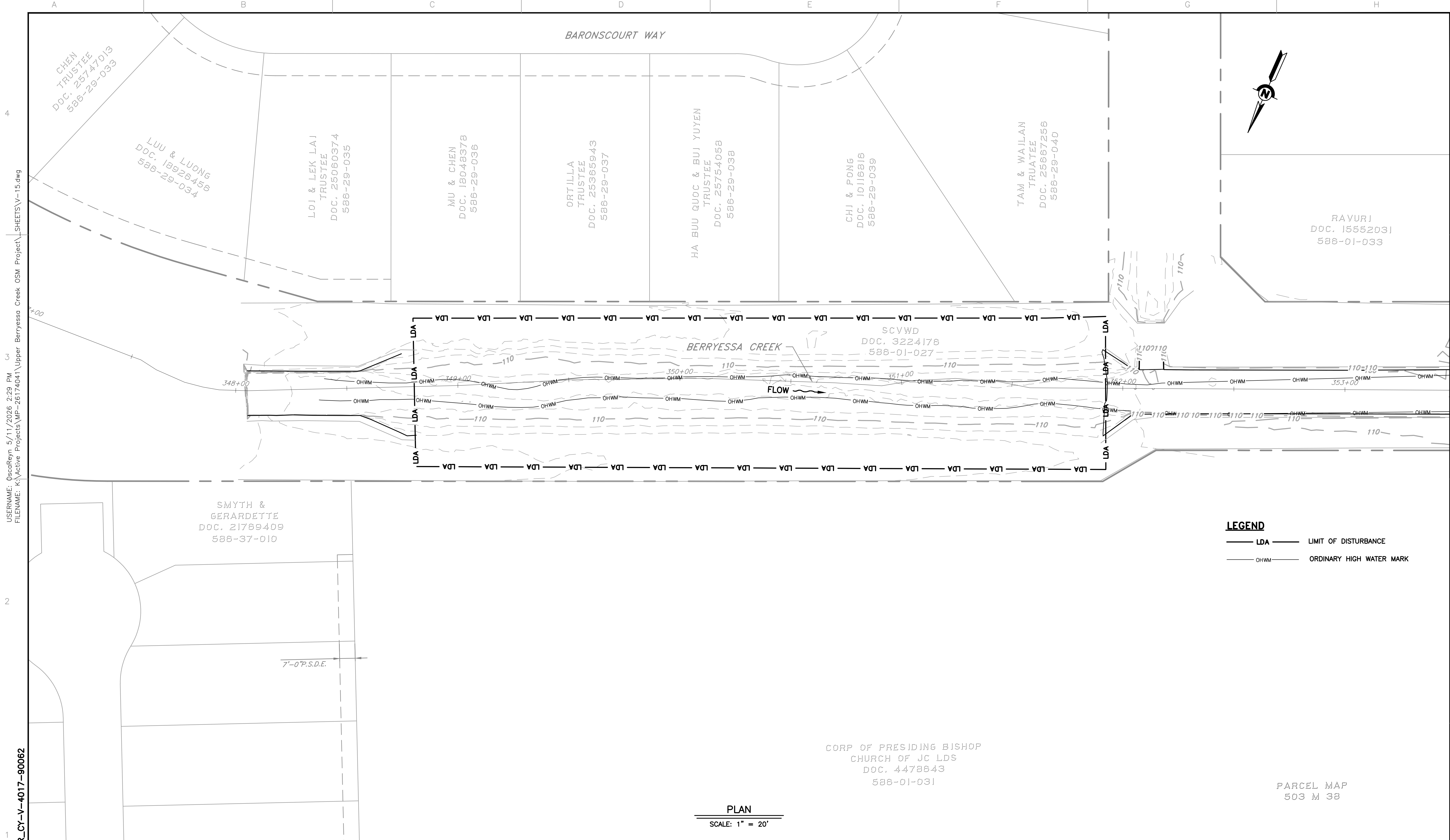
STA 31+00 - MATCHLINE - SEE SHEET V-13



LEGEND
 LDA ——— LIMIT OF DISTURBANCE
 OHWM ——— ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	JESSICA DeMARTINI PLS 9095 STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON SITE (3 OF 3) SURVEY STA 31+00 TO STA 43+00	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-14 SHEET NUMBER: 33



PLAN
SCALE: 1" = 20'

DOCUMENT NUMBER: BER_CY-V-4017-90062

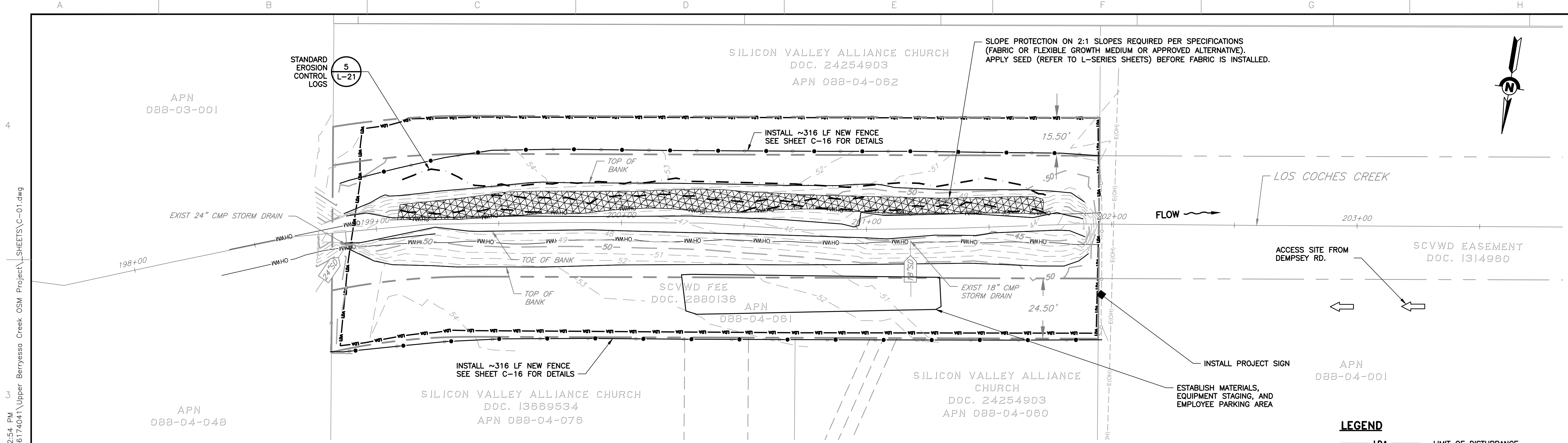
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

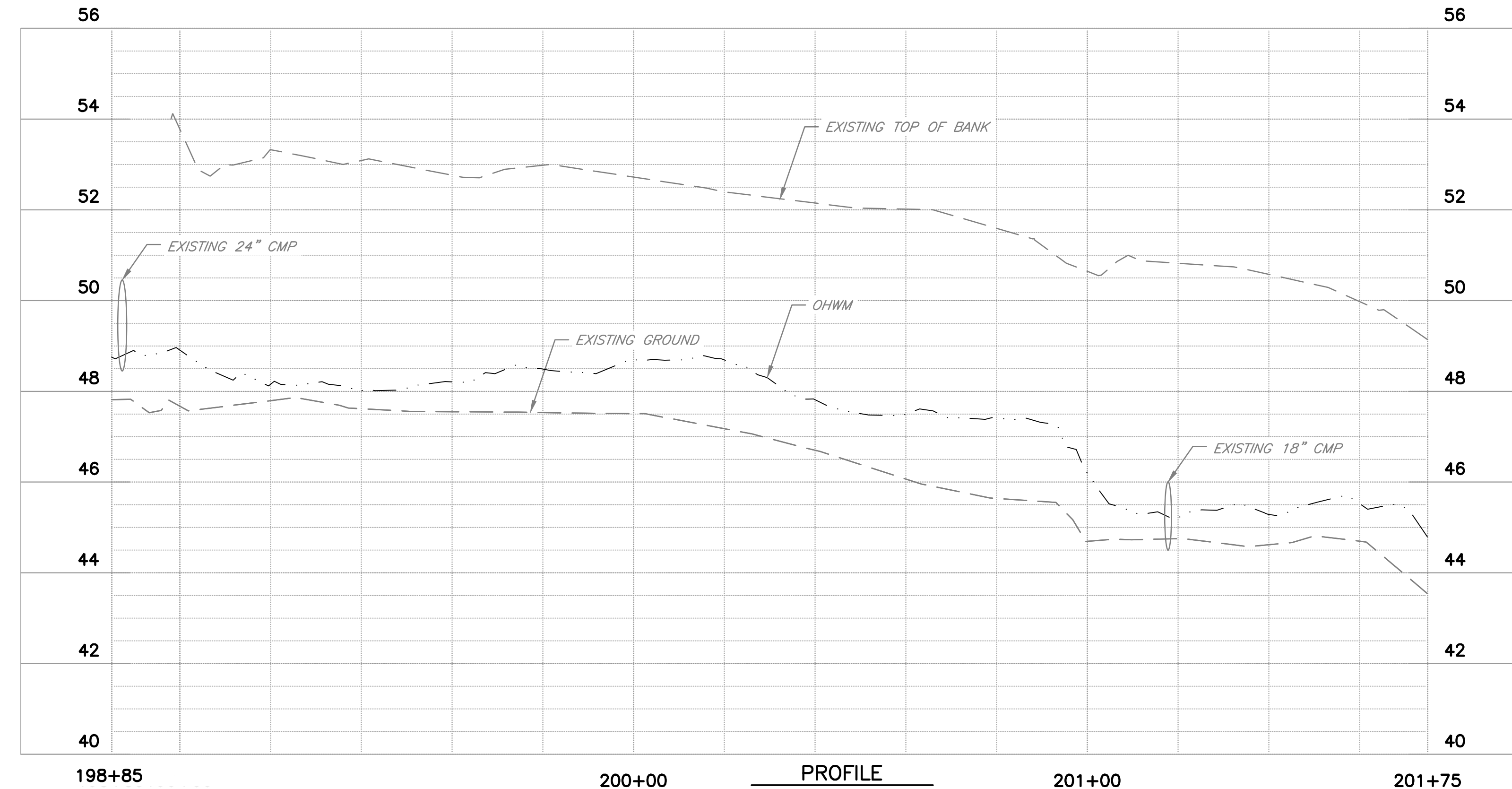
DATE 05/08/2026	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
DESIGN A. PERDOMO		
DRAWN Z. KHAN		
CHECKED J. DEMARTINI		
ENGINEER		

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 UPPER BERRYESSA SITE SURVEY
 STA 348+50 TO STA 352+00

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: V-15 SHEET NUMBER: 34



PLAN
SCALE: 1" = 20'



PROFILE
HORIZ: 1" = 20'
VERT: 1" = 2'

USERNAME: O:\scorReyn_5/11/2026 2:54 PM
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REV	DESCRIPTION	DATE	APPR

REFERENCE INFORMATION AND NOTES

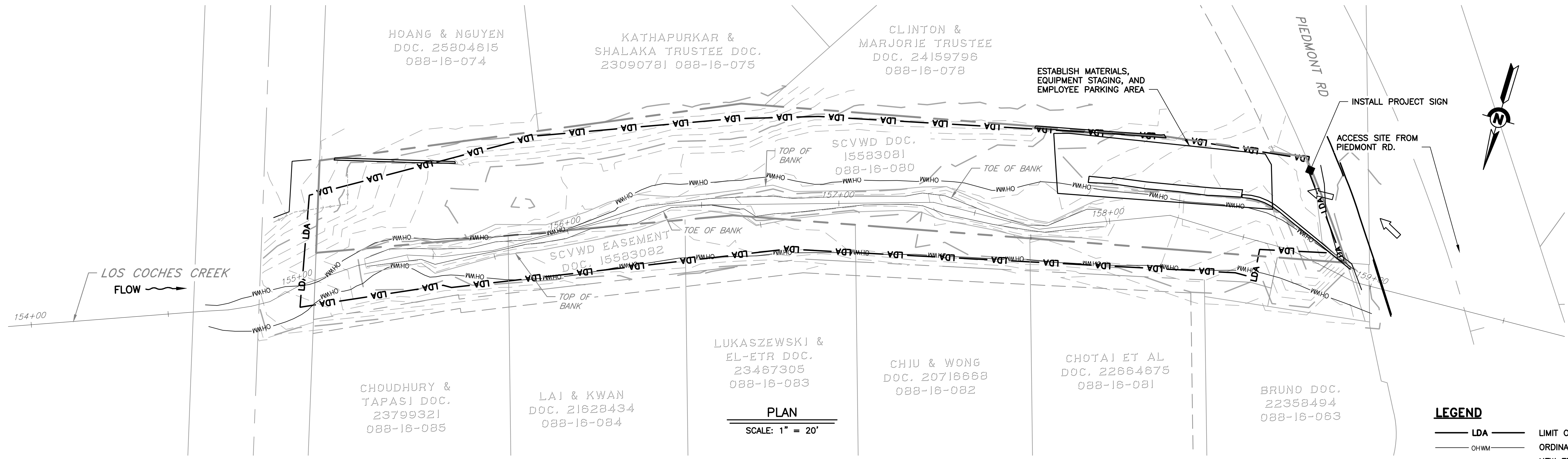
DATE 05/08/2026	ENGINEERING CERTIFICATION
DESIGN A. PERDOMO	
DRAWN O. REYNOSO	
CHECKED J. VALENCIA	
ENGINEER	

SANTA CLARA VALLEY WATER DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 ARROYO-1 PLAN AND PROFILE STA
 198+85 TO STA 201+75

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-01
	SHEET NUMBER: 35

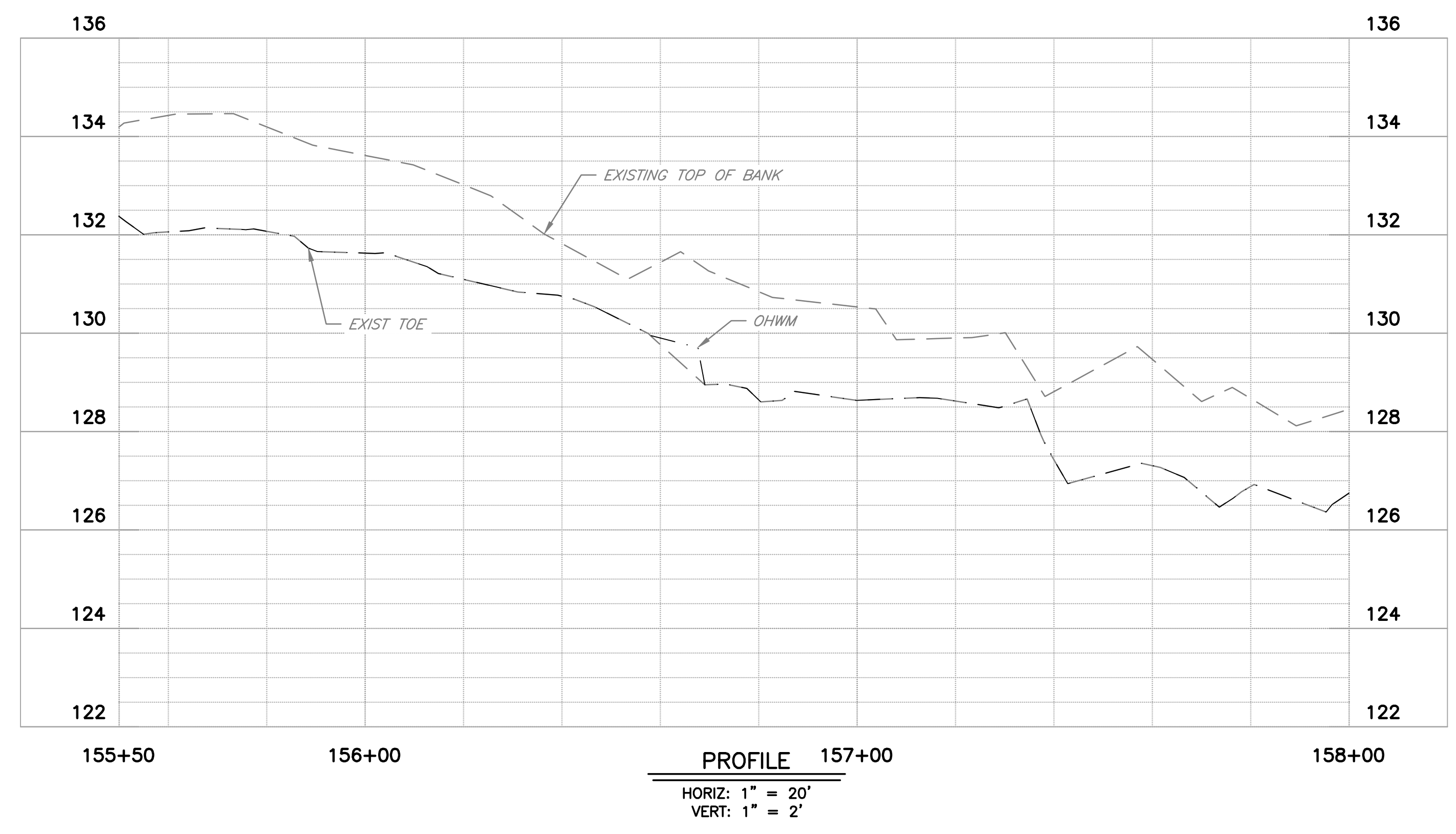
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PLAN
 SCALE: 1" = 20'

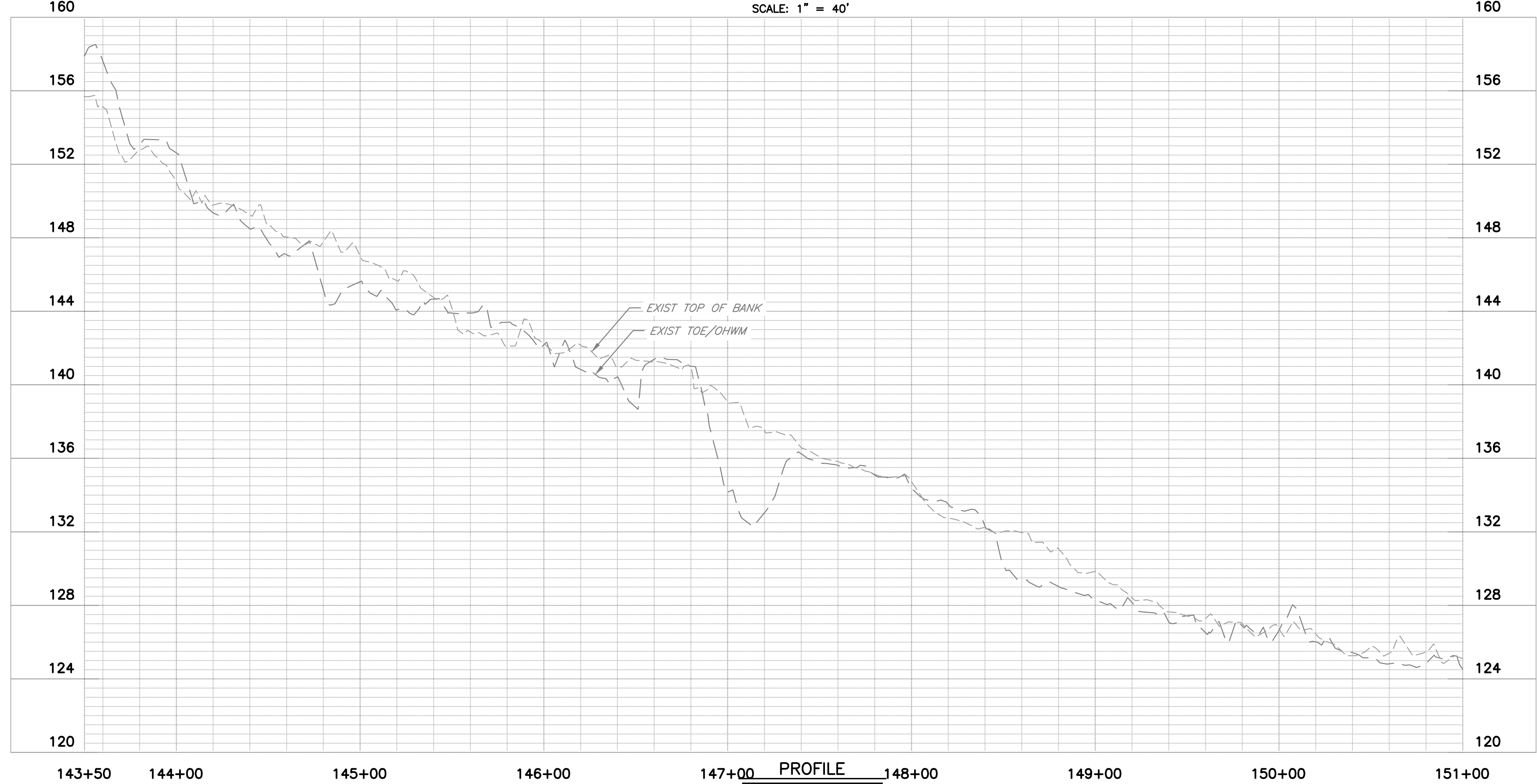
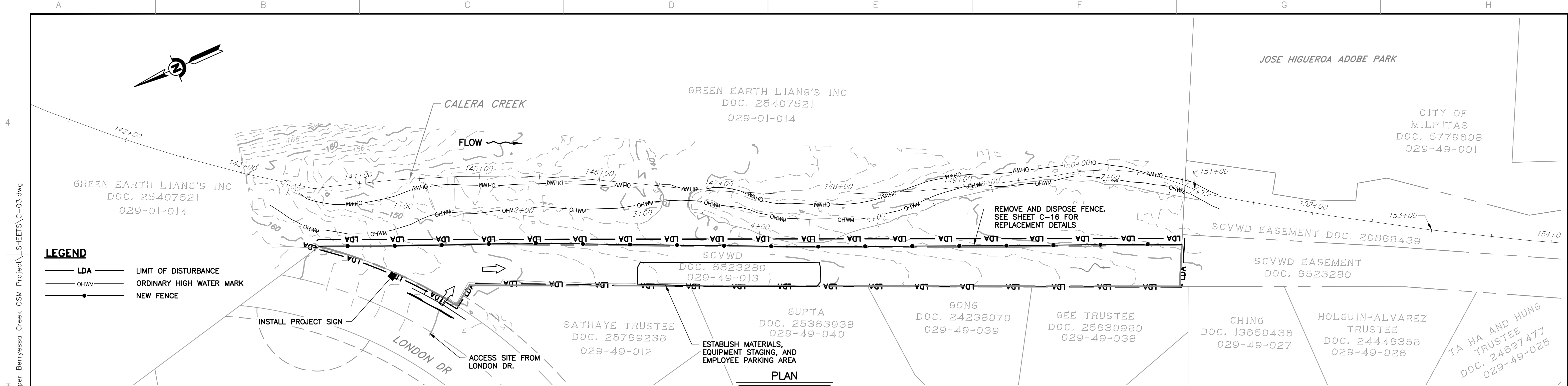
LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK
		NEW FENCE



PROFILE
 HORIZ: 1" = 20'
 VERT: 1" = 2'

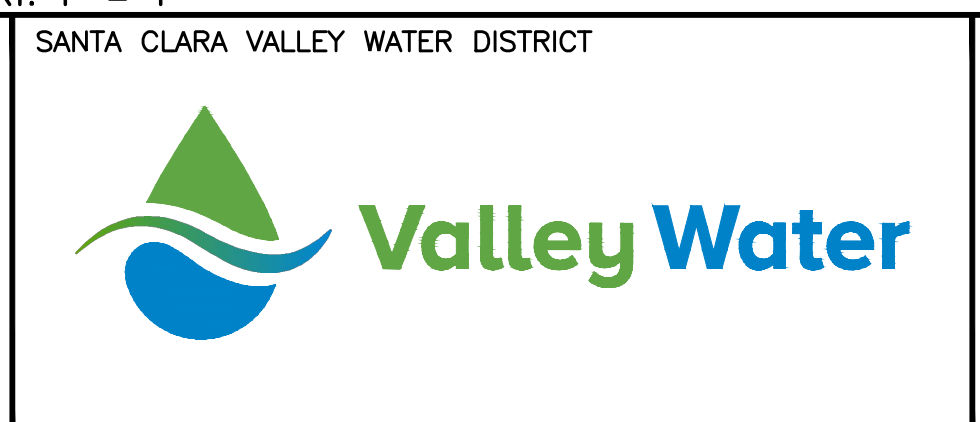
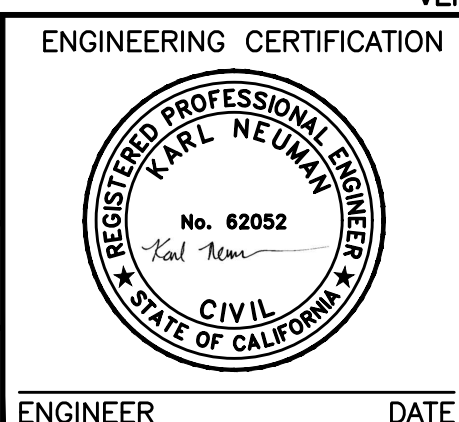
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:		SCALE	PROJECT NUMBER	
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT ARROYO-2 PLAN AND PROFILE STA 155+00 TO STA 159+00		AS SHOWN	26174041	
					DESIGN					A. PERDOMO	VERIFY SCALES	SHEET CODE:
					DRAWN					O. REYNOSO		C-02
					CHECKED					J. VALENCIA	BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER:
					ENGINEER	DATE					36	



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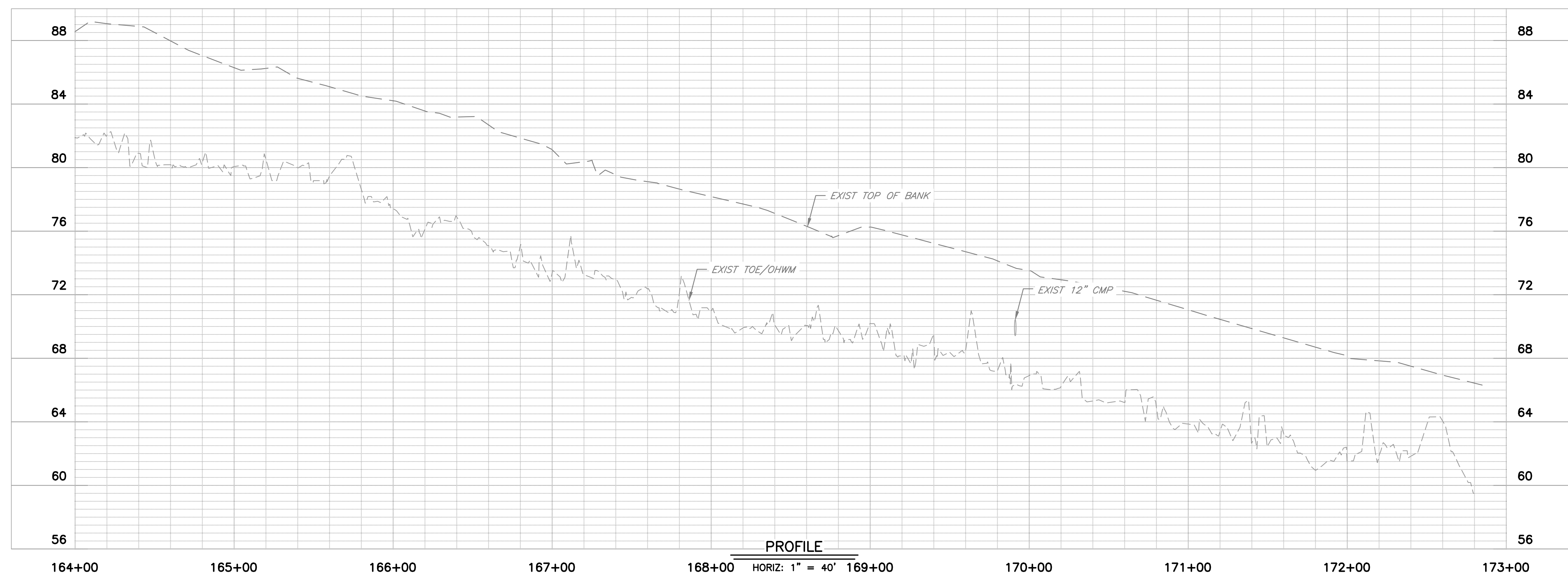
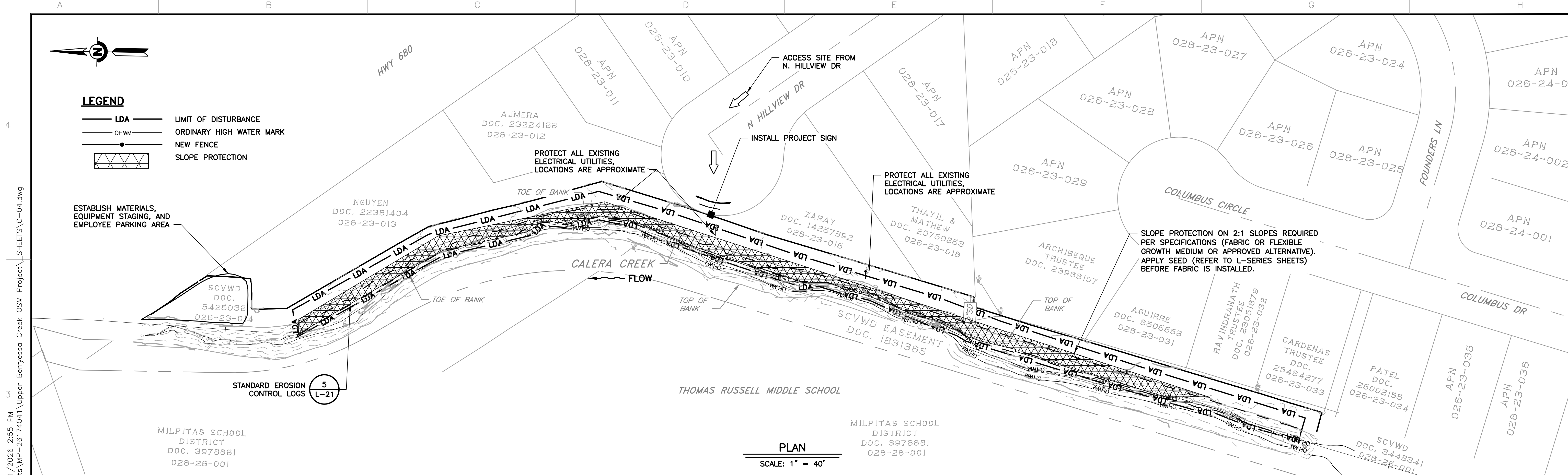
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	DATE



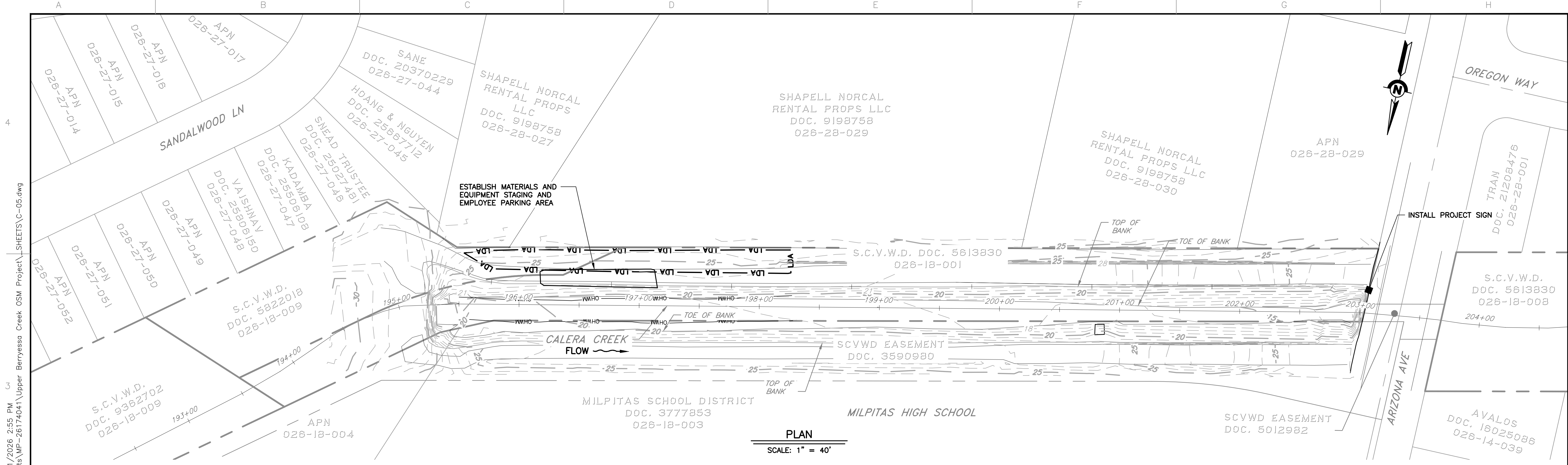
PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 CALERA-1 PLAN AND PROFILE
 STA 143+50 TO STA 151+00

SCALE	AS SHOWN	PROJECT NUMBER	26174041
VERIFY SCALES	0 1"	SHEET CODE:	C-03
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY		SHEET NUMBER:	37



USERNAME: OsecReyn 5/11/2026 2:55 PM
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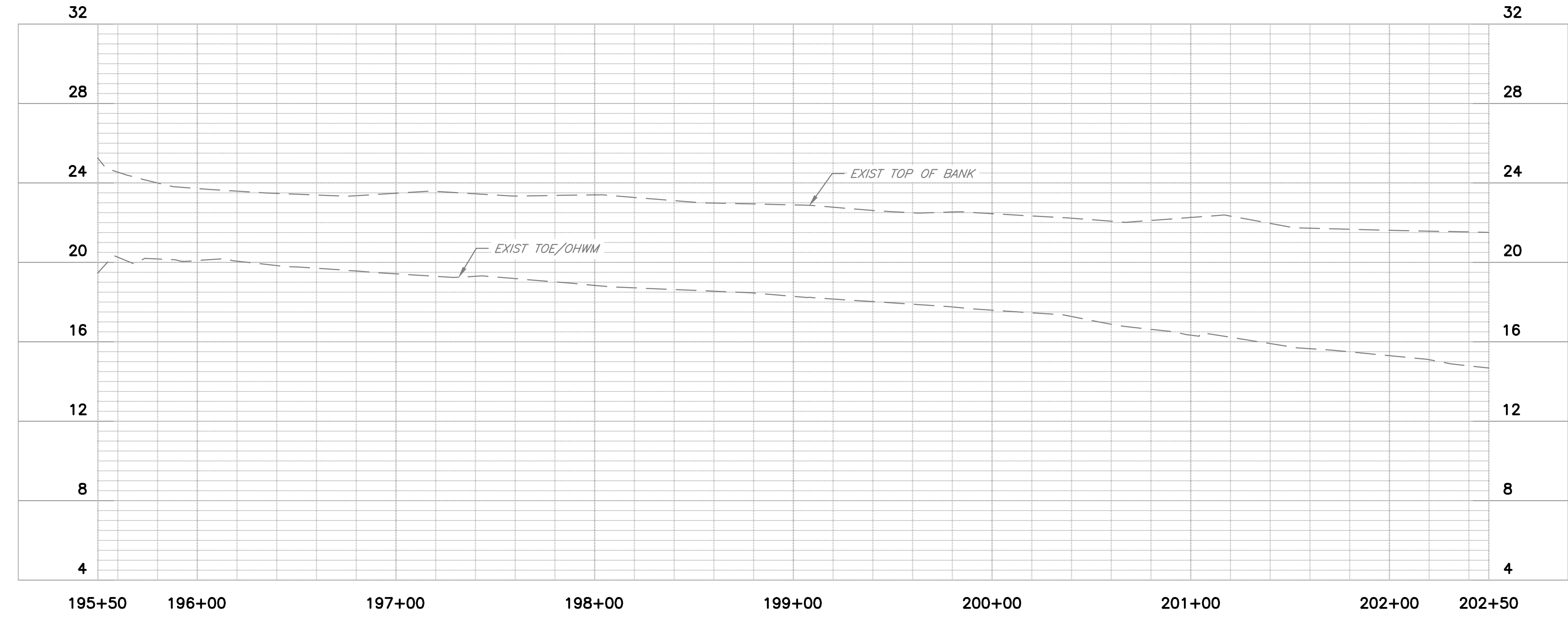
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					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT CALERA-2 PLAN AND PROFILE STA 164+00 TO STA 173+00	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-04 SHEET NUMBER: 38



PLAN
SCALE: 1" = 40'

LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK
		NEW FENCE



PROFILE
HORIZ: 1" = 40'
VERT: 1" = 4'

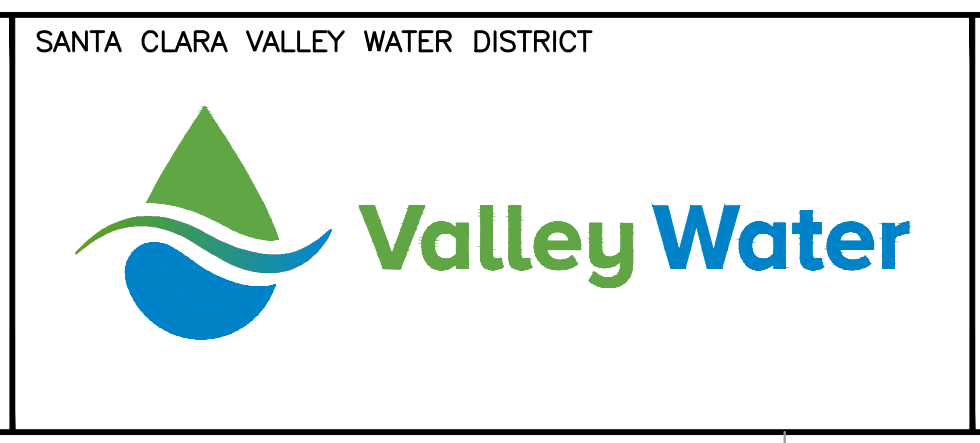
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 DOCUMENT NUMBER: BER_CY-C-4017-90067

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	DATE

ENGINEERING CERTIFICATION

SANTA CLARA VALLEY WATER DISTRICT



PROJECT NAME AND SHEET DESCRIPTION:

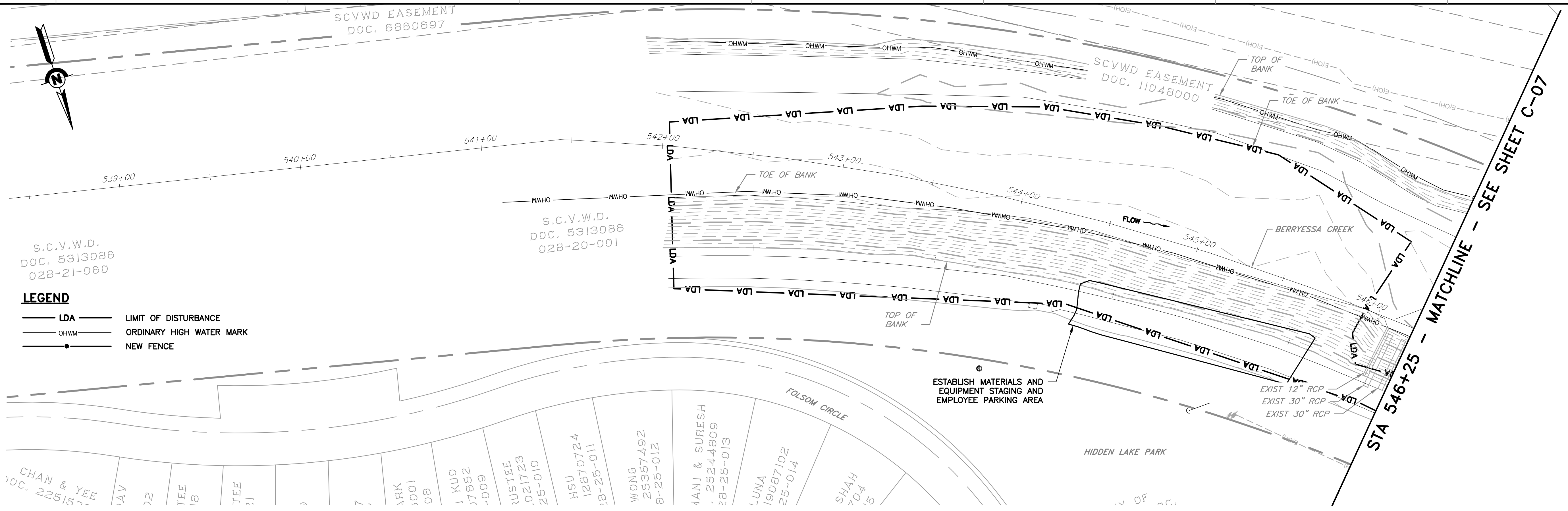
**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

CALERA-3 CREEK PLAN AND PROFILE
STA 195+50 TO STA 202+50

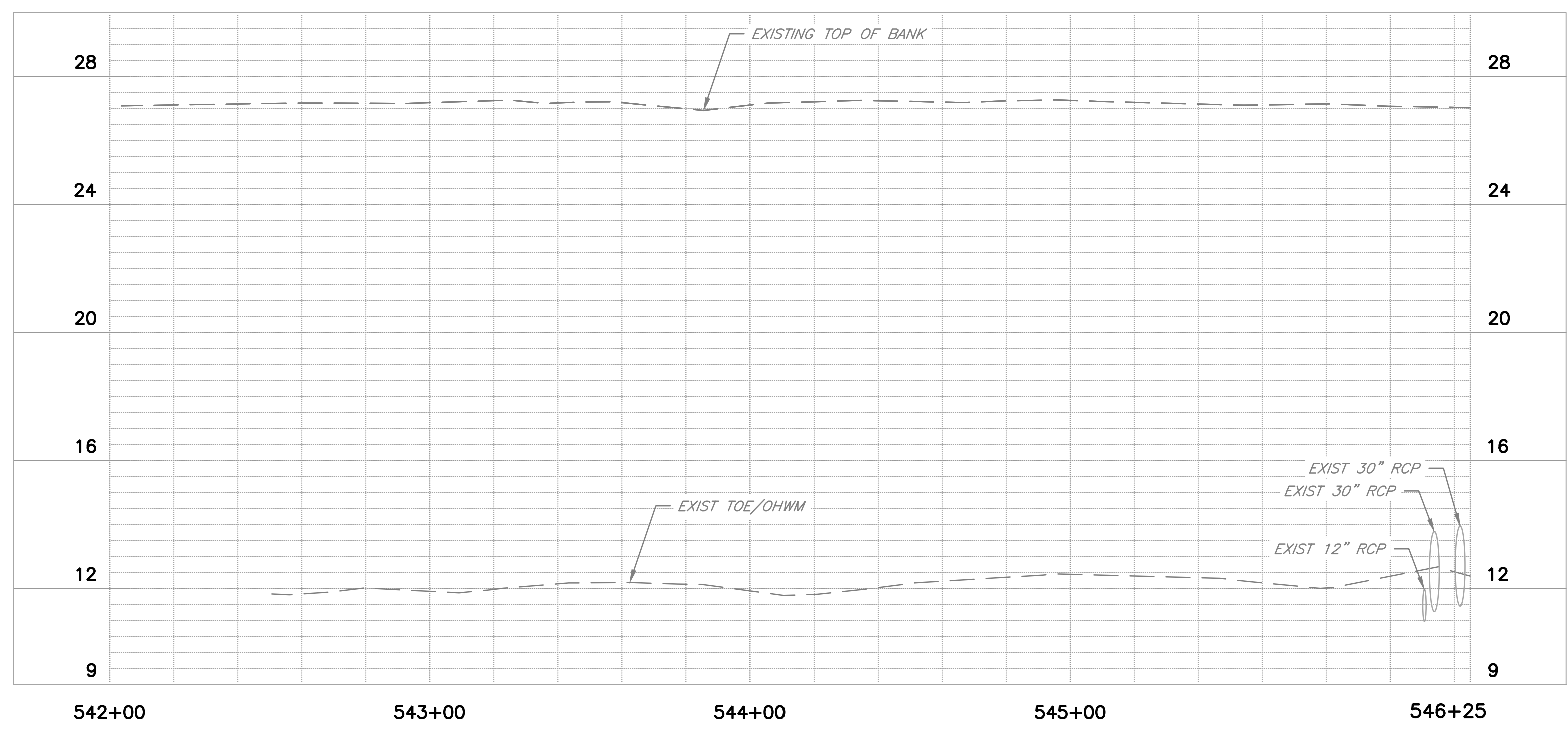
SCALE	AS SHOWN	PROJECT NUMBER	26174041
VERIFY SCALES	0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE:	C-05
		SHEET NUMBER:	39

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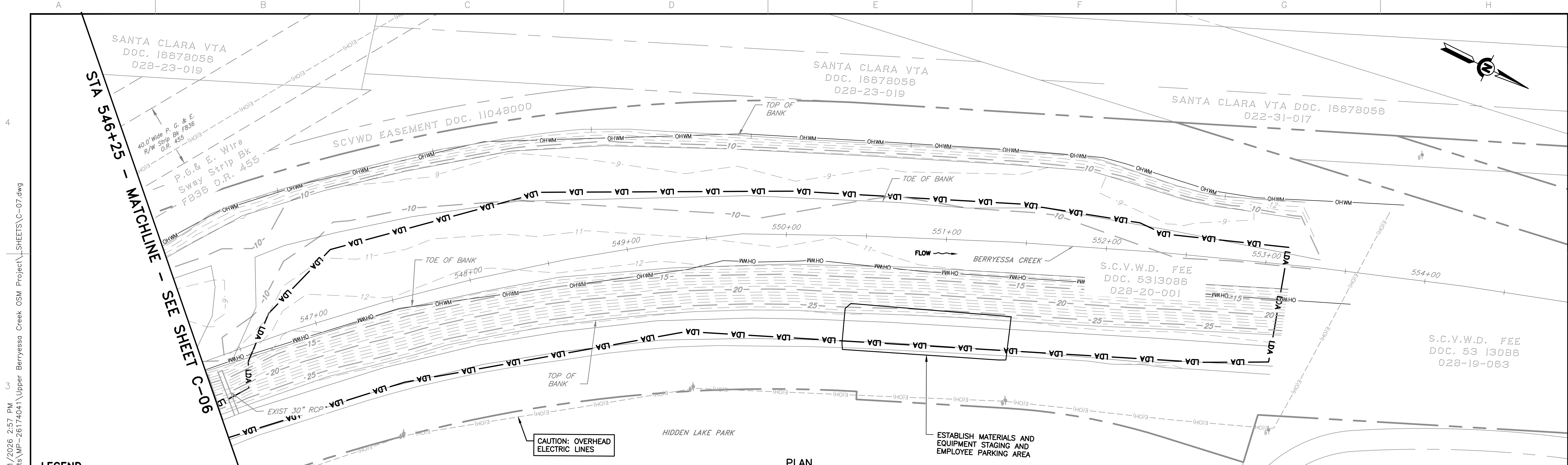


PLAN
 SCALE: 1" = 30'



PROFILE
 HORIZ: 1" = 30'
 VERT: 1" = 4'

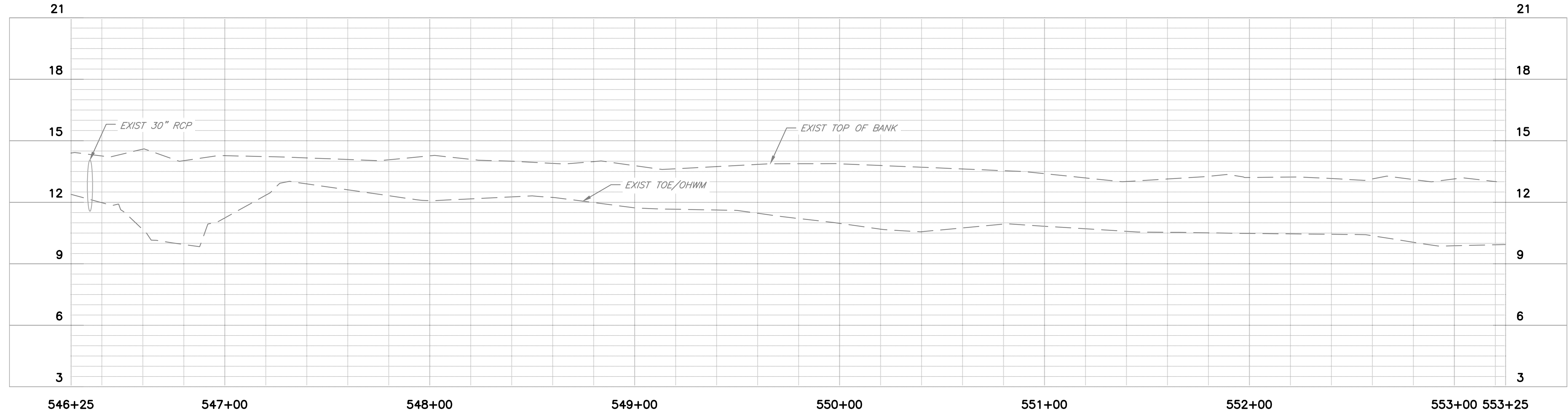
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					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT LOWER BERRYESSA-1B PLAN AND PROFILE STA 542+00 TO STA 546+25	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-06 SHEET NUMBER: 40



LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK
		NEW FENCE

PLAN
SCALE: 1" = 30'



PROFILE
HORIZ: 1" = 30'
VERT: 1" = 3'

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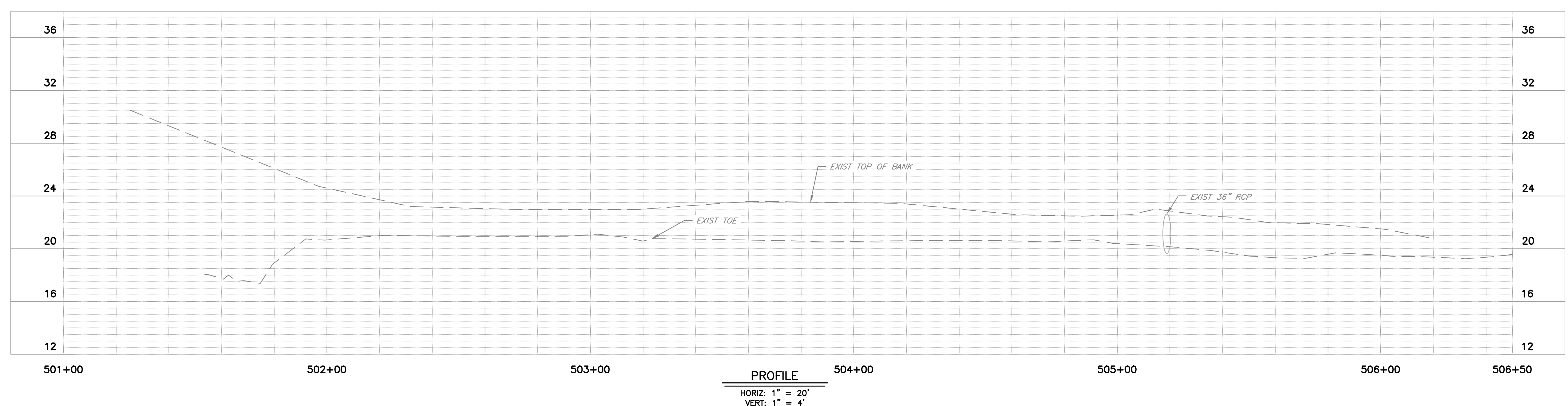
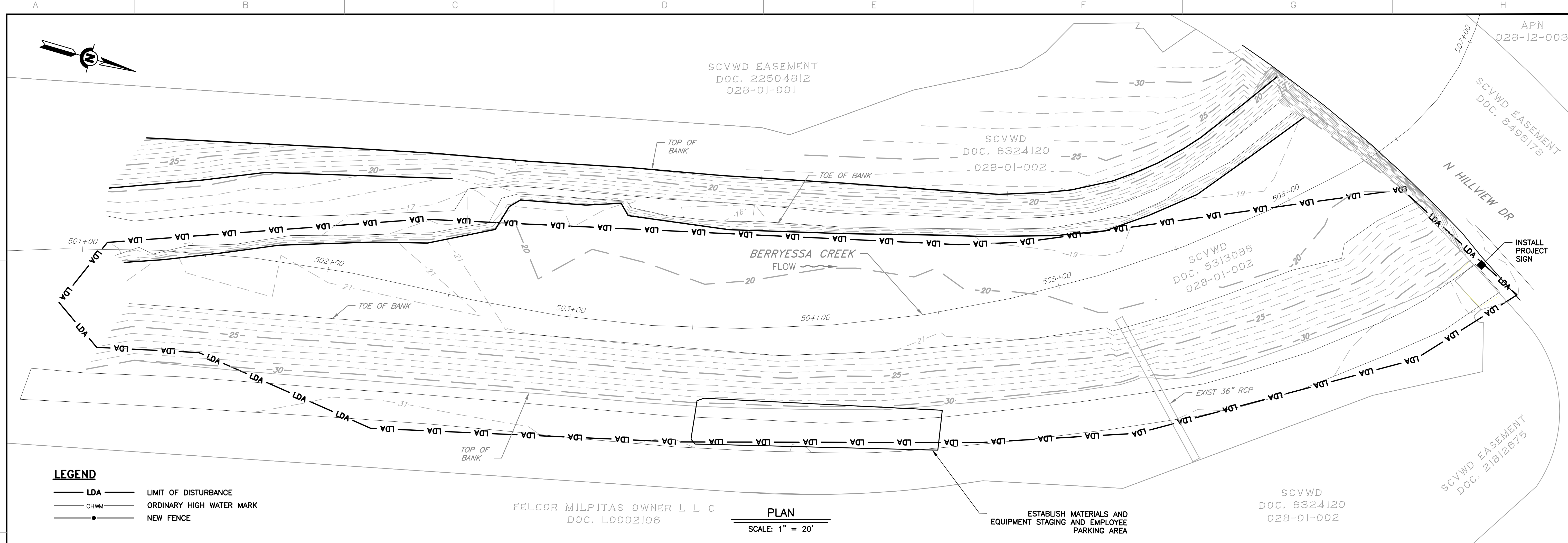
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE 05/08/2026	ENGINEERING CERTIFICATION 	SANTA CLARA VALLEY WATER DISTRICT
DESIGN A. PERDOMO		
DRAWN O. REYNOSO		
CHECKED J. VALENCIA		
ENGINEER	DATE	

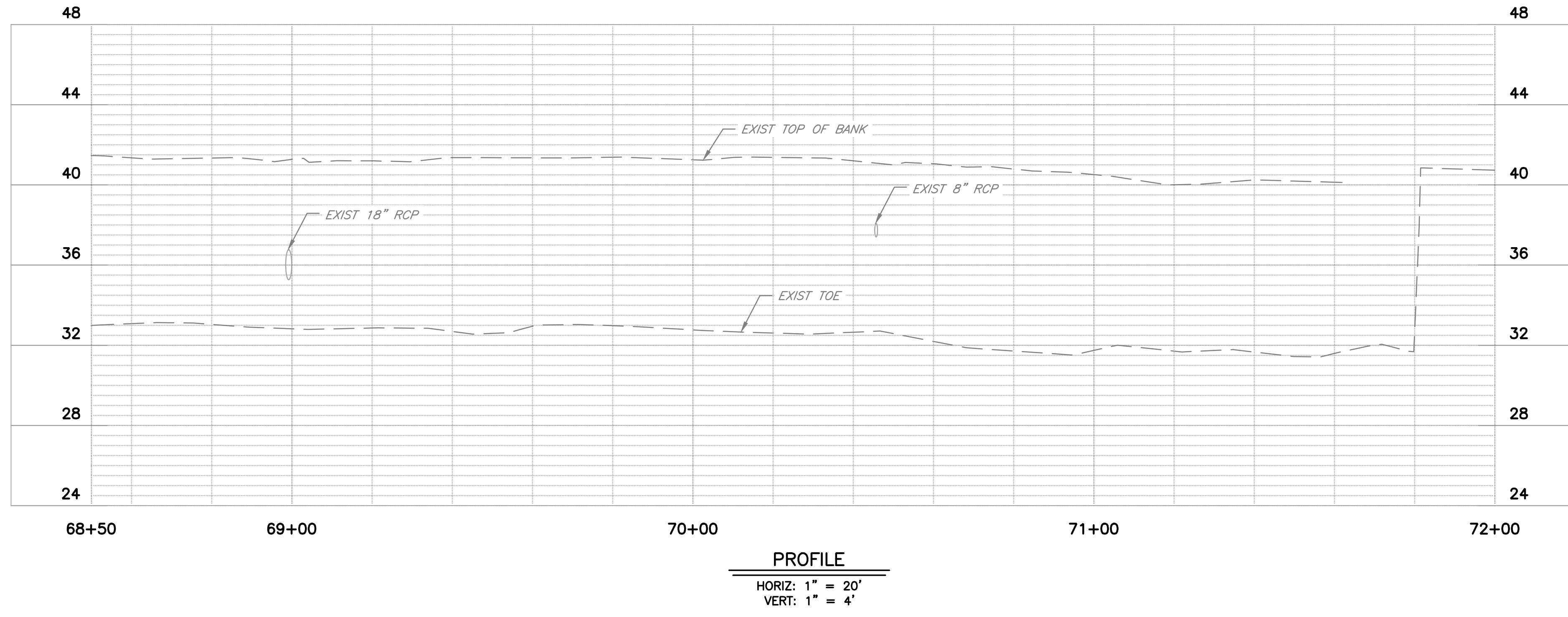
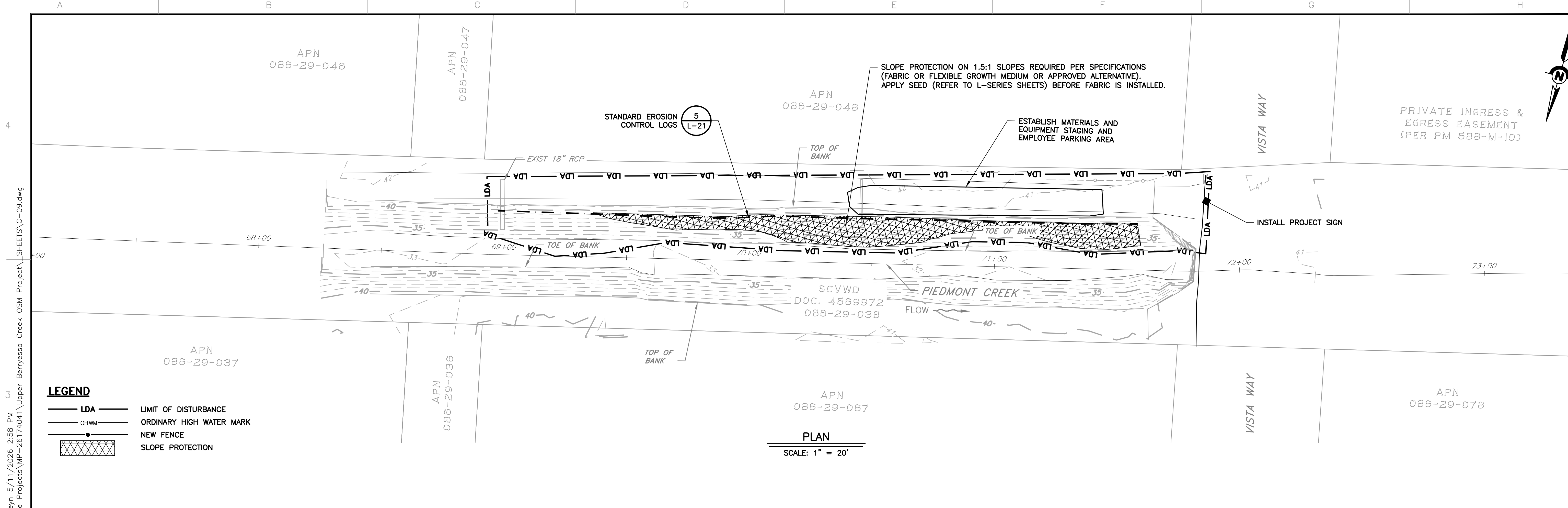
PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 LOWER BERRYESSA-1A PLAN AND
 PROFILE STA 546+25 TO STA 553+25

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 	SHEET CODE: C-07
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER: 41

USERNAME: C:\oscar\reyn 5/11/2026 2:57 PM
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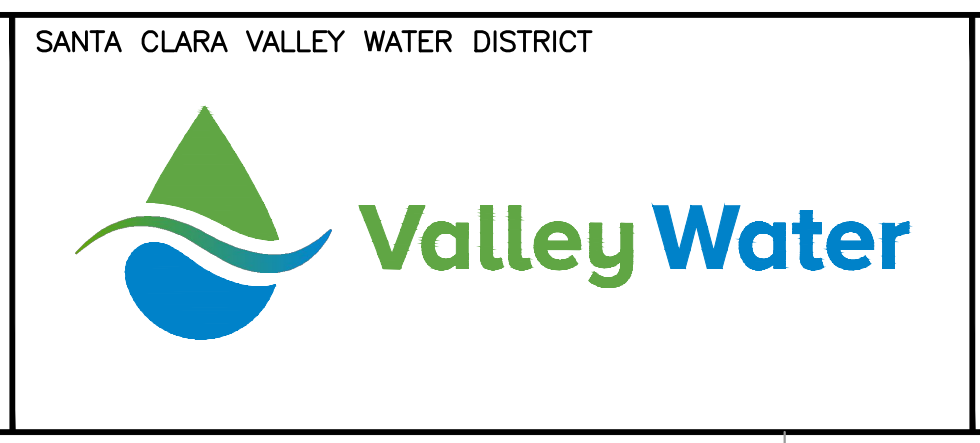
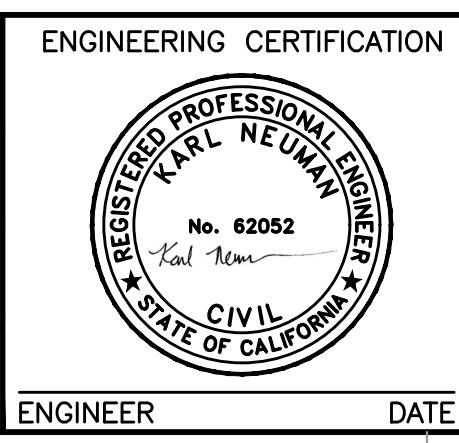
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					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT LOWER BERRYESSA-2 PLAN AND PROFILE STA 501+00 TO STA 506+50	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-08 SHEET NUMBER: 42



USERNAME: OsearReyn 5/11/2026 2:58 PM
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	
DATE	

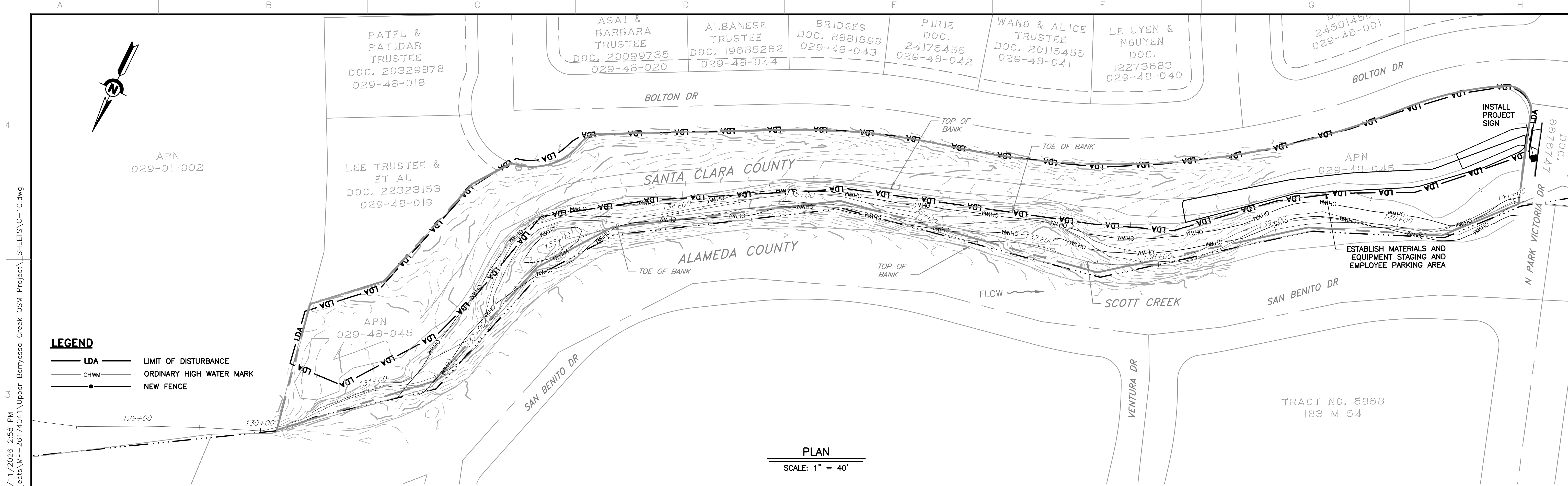


PROJECT NAME AND SHEET DESCRIPTION:

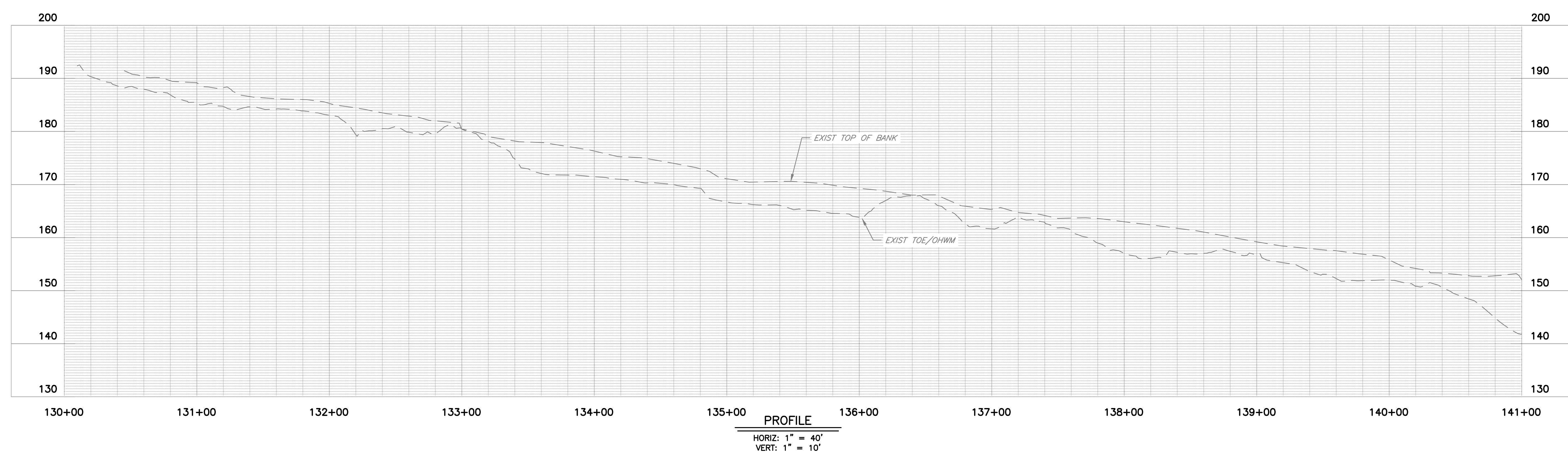
**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

PIEDMONT PLAN AND PROFILE
STA 68+50 TO STA 72+00

SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-09
	SHEET NUMBER: 43



PLAN
SCALE: 1" = 40'



PROFILE
HORIZ: 1" = 40'
VERT: 1" = 10'

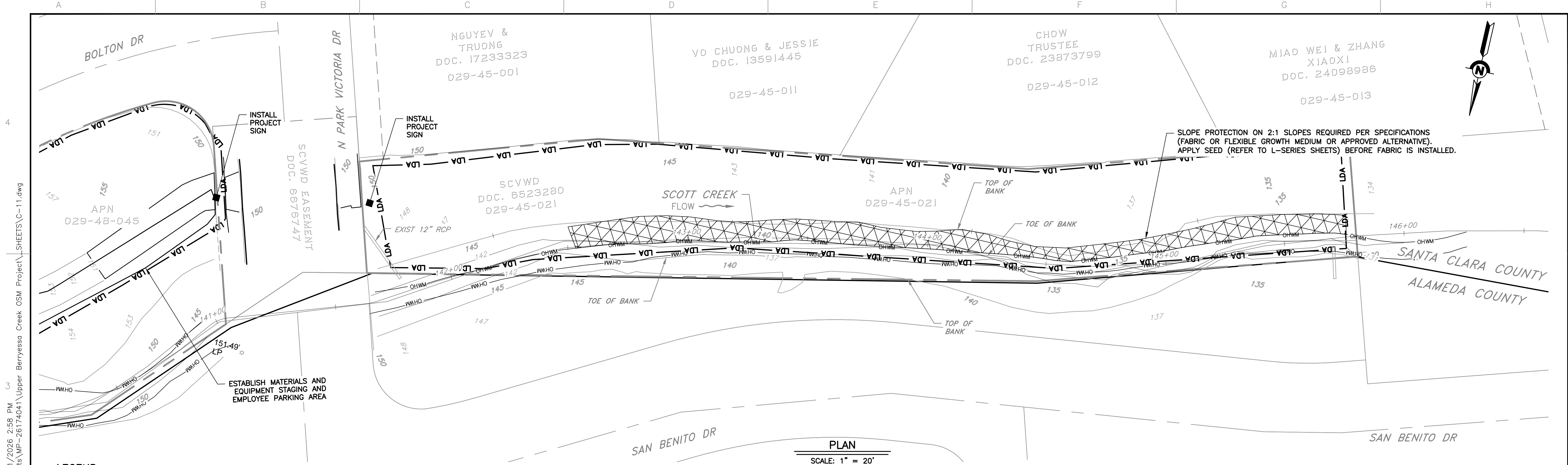
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REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE 05/08/2026	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT
DESIGN A. PERDOMO		
DRAWN O. REYNOSO		
CHECKED J. VALENCIA		
ENGINEER		

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 SCOTT-1 PLAN AND PROFILE STA 130+00 TO
 STA 141+00 (SUPPLEMENTAL BID ITEM)

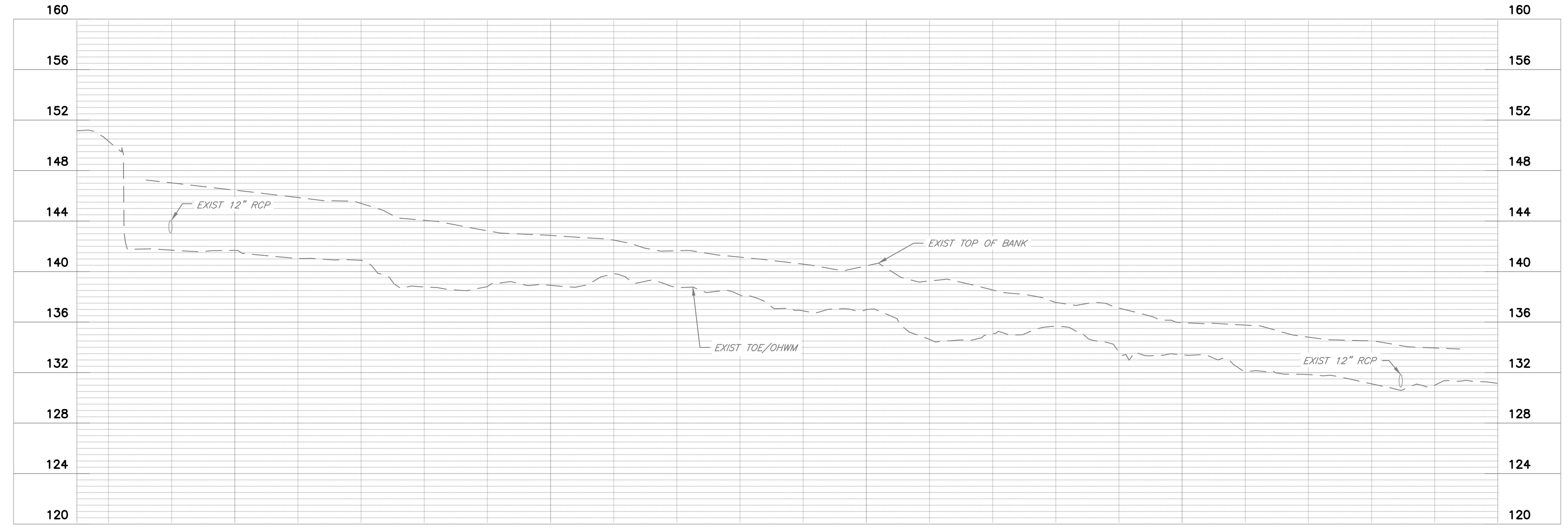
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VERIFY SCALES BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-10
	SHEET NUMBER: 44



PLAN
SCALE: 1" = 20'

LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK
		NEW FENCE
		SLOPE PROTECTION

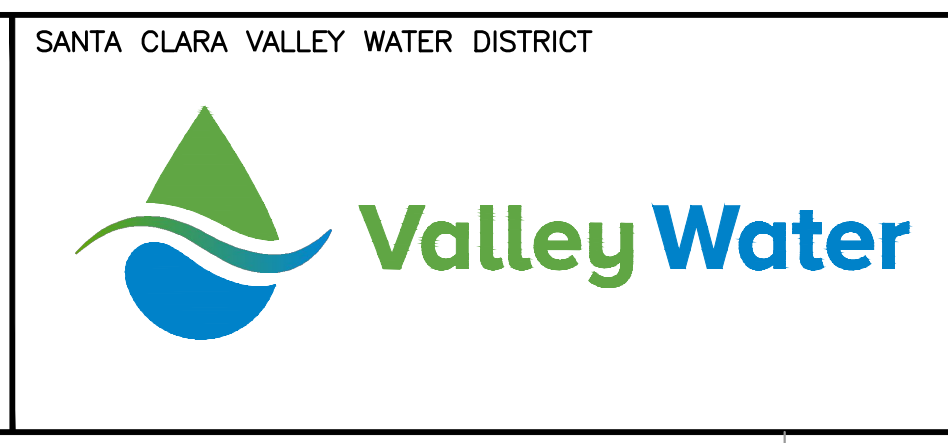
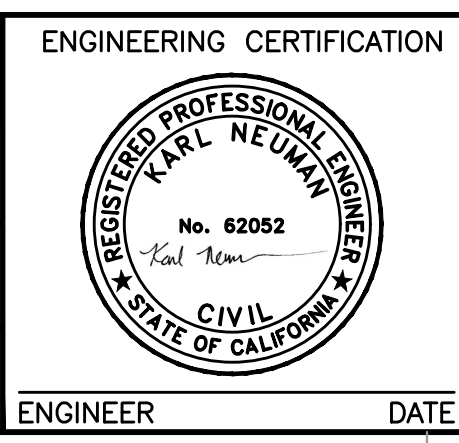


PROFILE
HORIZ: 1" = 20'
VERT: 1" = 4'

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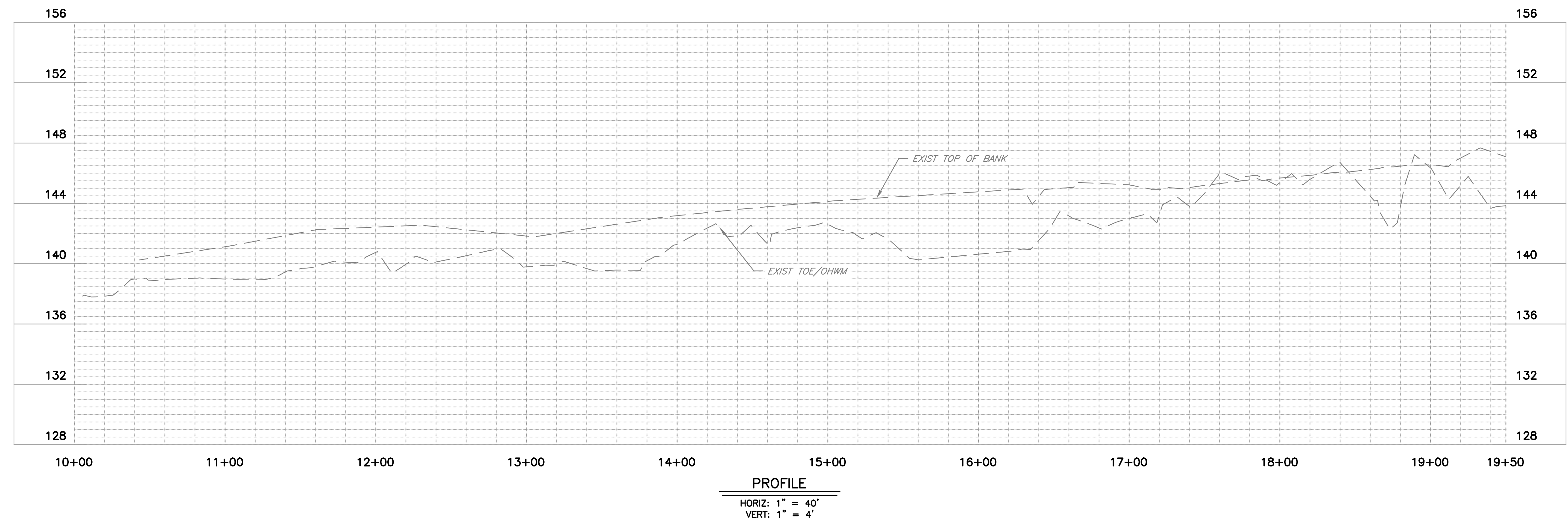
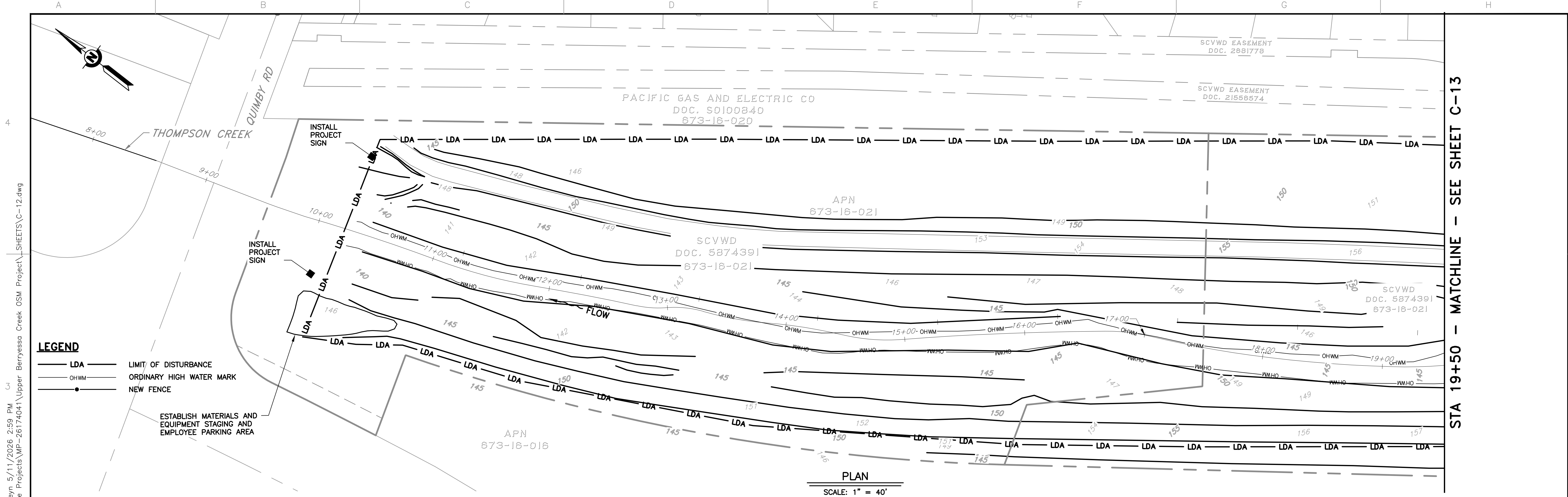
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	
DATE	



PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 SCOTT-2 PLAN AND PROFILE STA 141+50
 TO STA 146+00 (SUPPLEMENTAL BID ITEM)

SCALE	AS SHOWN	PROJECT NUMBER	26174041
VERIFY SCALES	0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE:	C-11
		SHEET NUMBER:	45

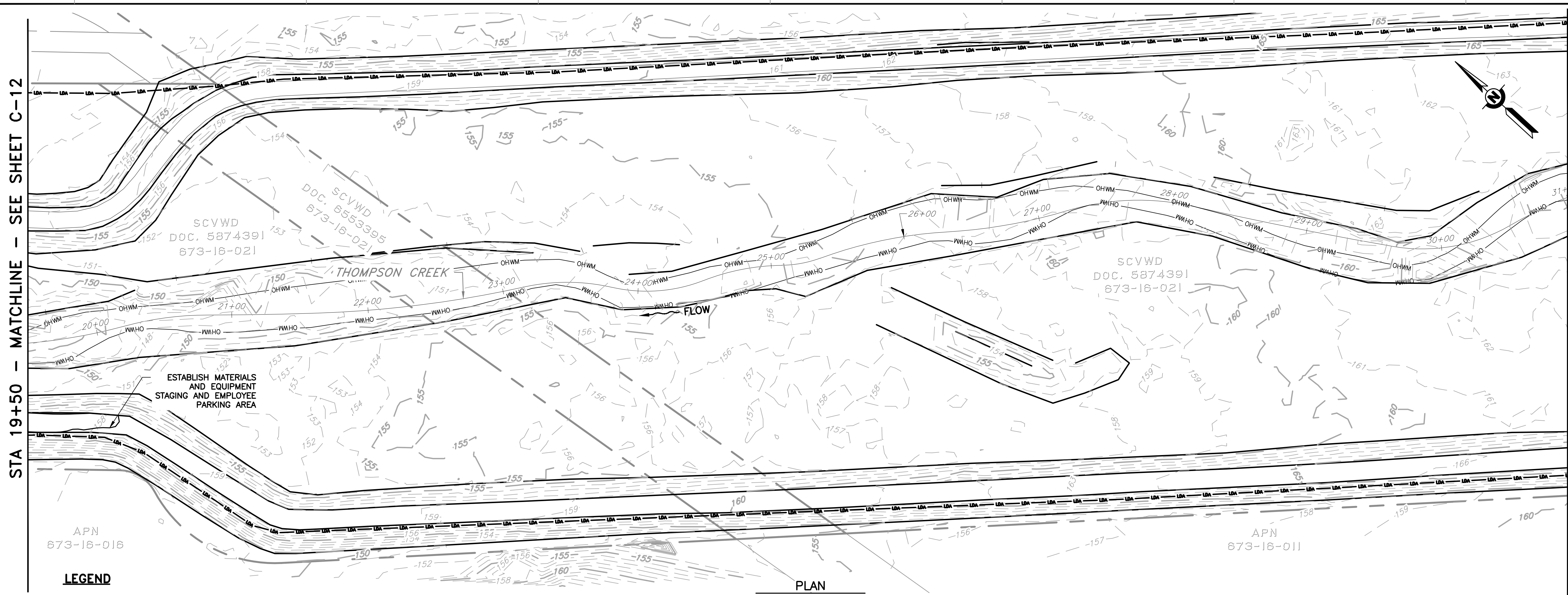


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 DOCUMENT NUMBER: BER_CY-C-4017-90074

STA 19+50 - MATCHLINE - SEE SHEET C-13

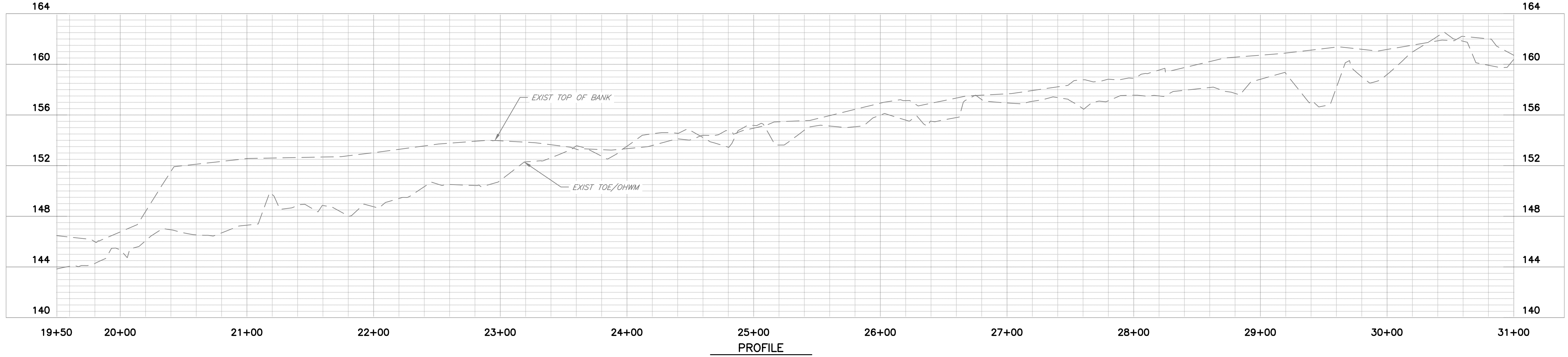
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026	KARL NEUMAN REGISTERED PROFESSIONAL ENGINEER No. 62052 CIVIL STATE OF CALIFORNIA		UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON (1 OF 3) PLAN AND PROFILE STA 10+00 TO STA 19+50	AS SHOWN	26174041
									VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-12 SHEET NUMBER: 46

USERNAME: OsoReyn_5/11/2026 2:59 PM
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 DOCUMENT NUMBER: BER_CY-C-4017-90075



LEGEND
 LDA ——— LIMIT OF DISTURBANCE
 OHWM ——— ORDINARY HIGH WATER MARK

PLAN
 SCALE: 1" = 40'

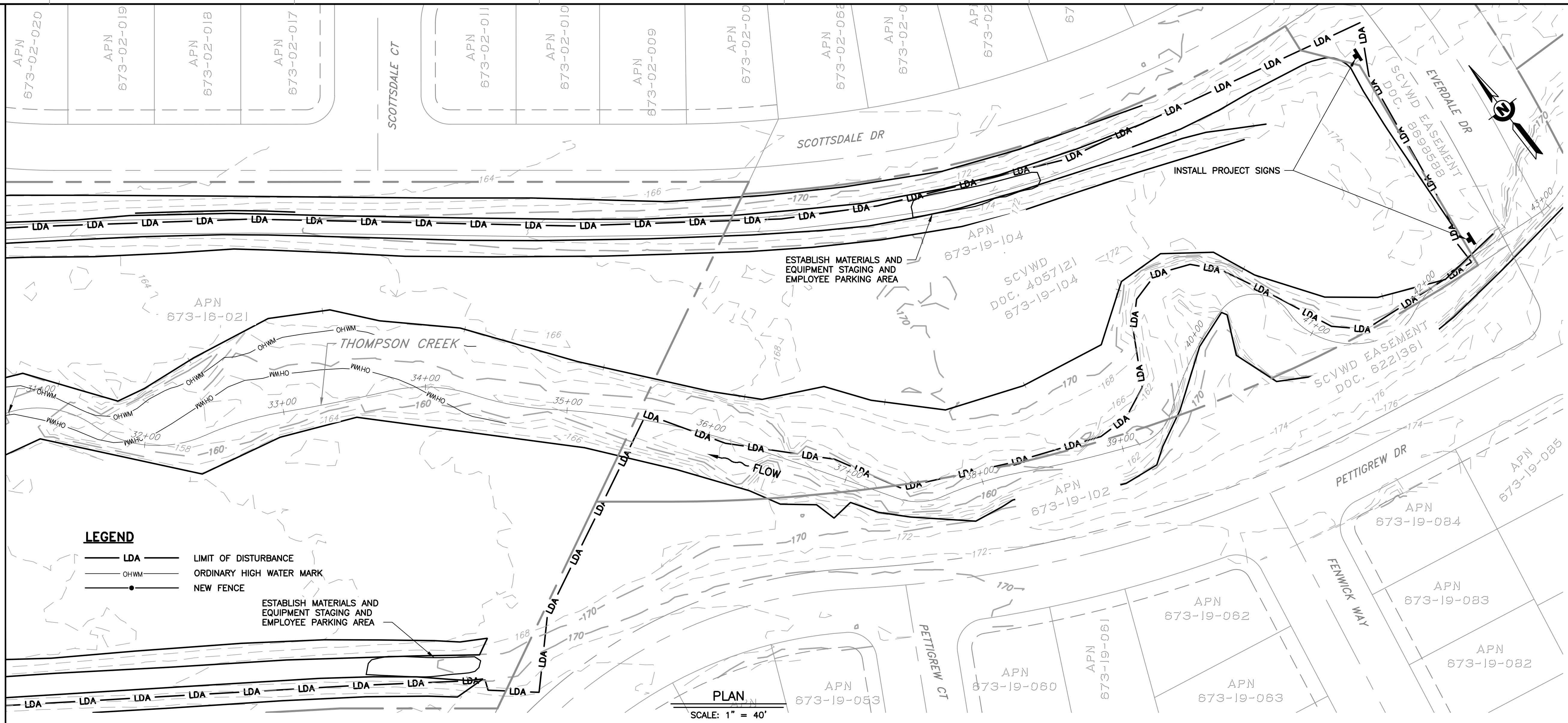


PROFILE
 HORIZ: 1" = 40'
 VERT: 1" = 10'

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE AS SHOWN	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT THOMPSON (2 OF 3) PLAN AND PROFILE STA 19+50 TO STA 31+00	VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	26174041
						J. VALENCIA				

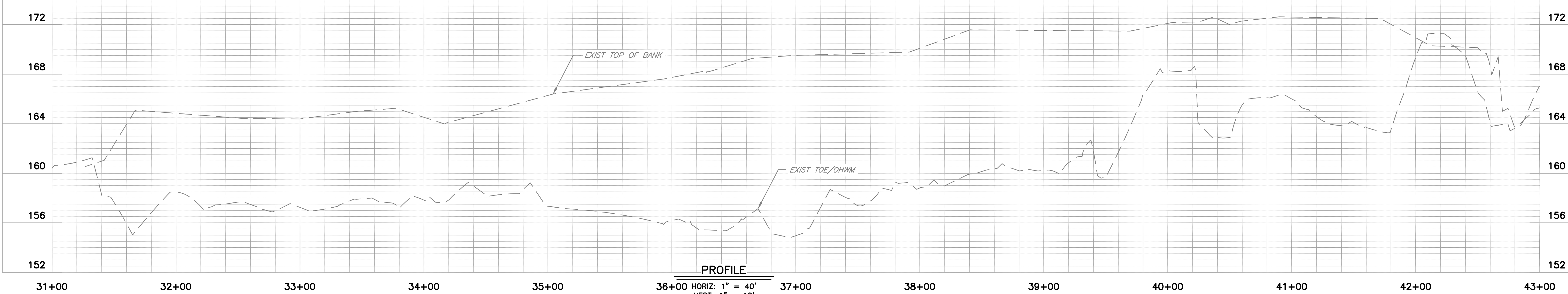
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STA 31+00 - MATCHLINE - SEE SHEET C-13



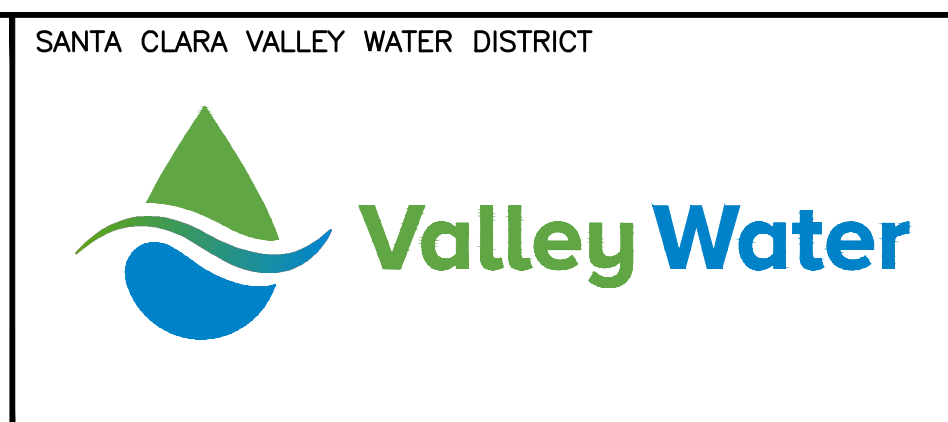
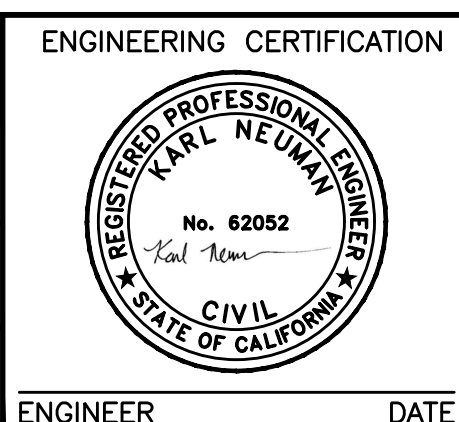
LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK
	●	NEW FENCE



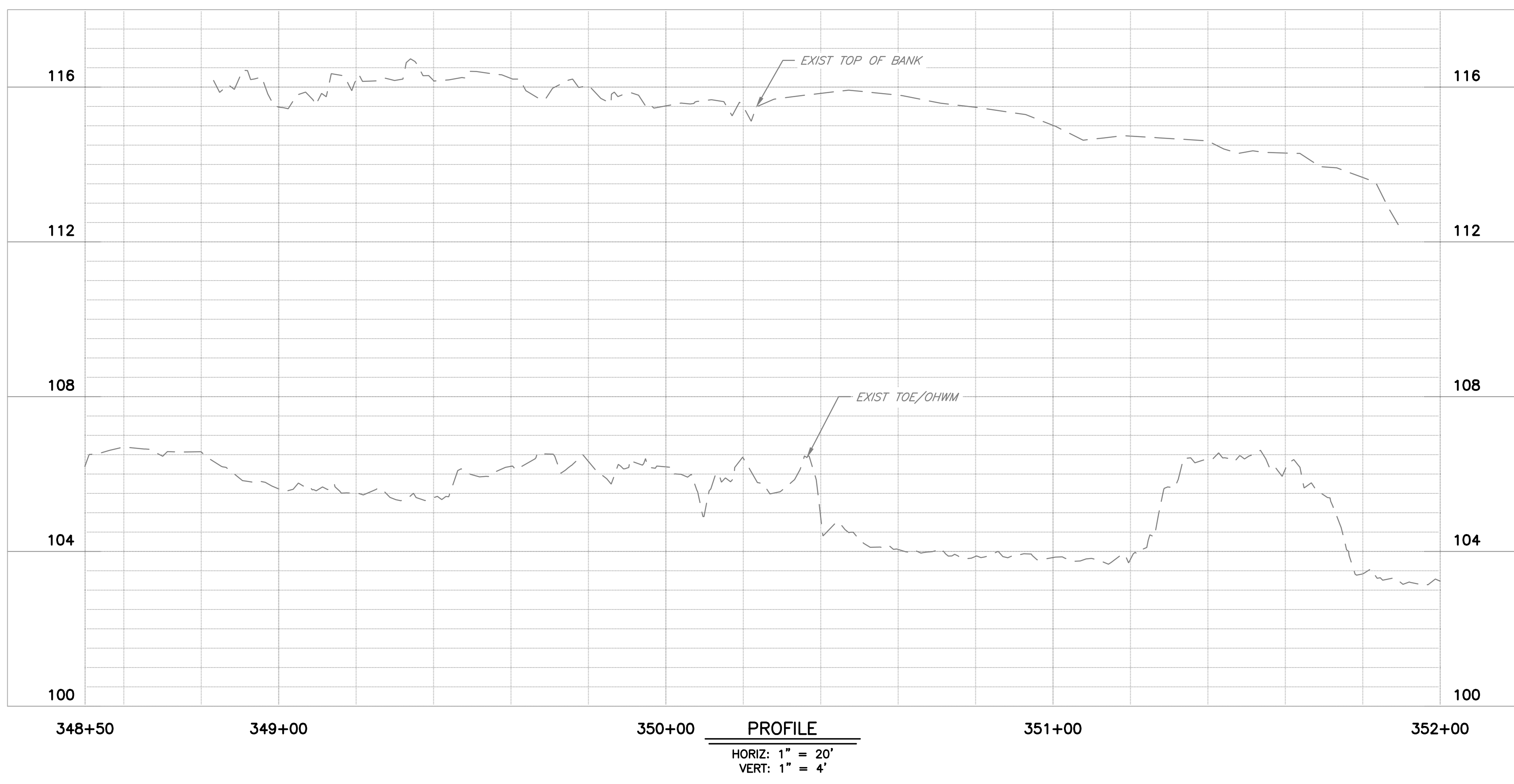
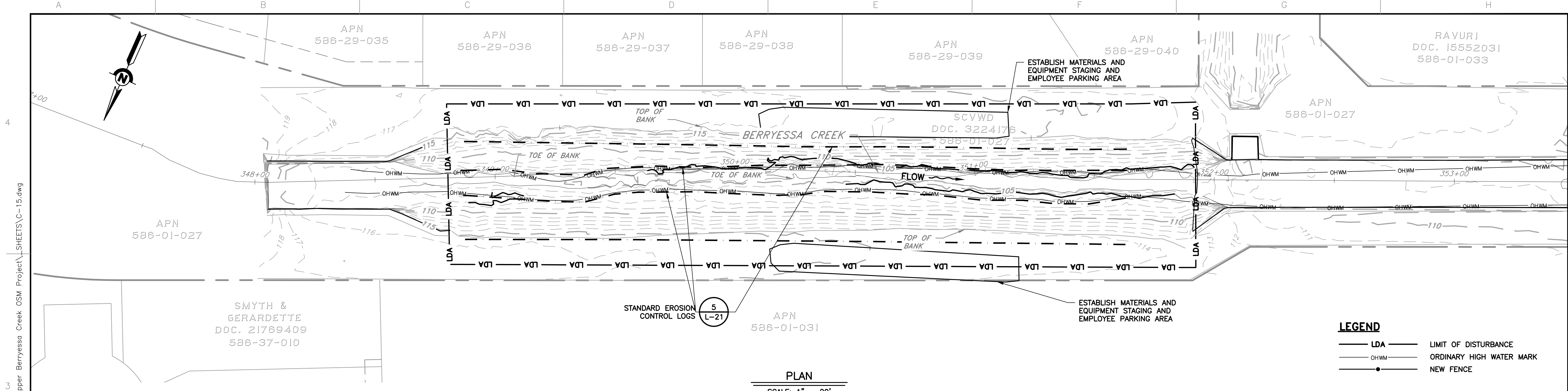
REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE	05/08/2026
DESIGN	A. PERDOMO
DRAWN	O. REYNOSO
CHECKED	J. VALENCIA
ENGINEER	
DATE	



PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 THOMPSON (3 OF 3) PLAN AND
 PROFILE STA 31+00 TO STA 43+00

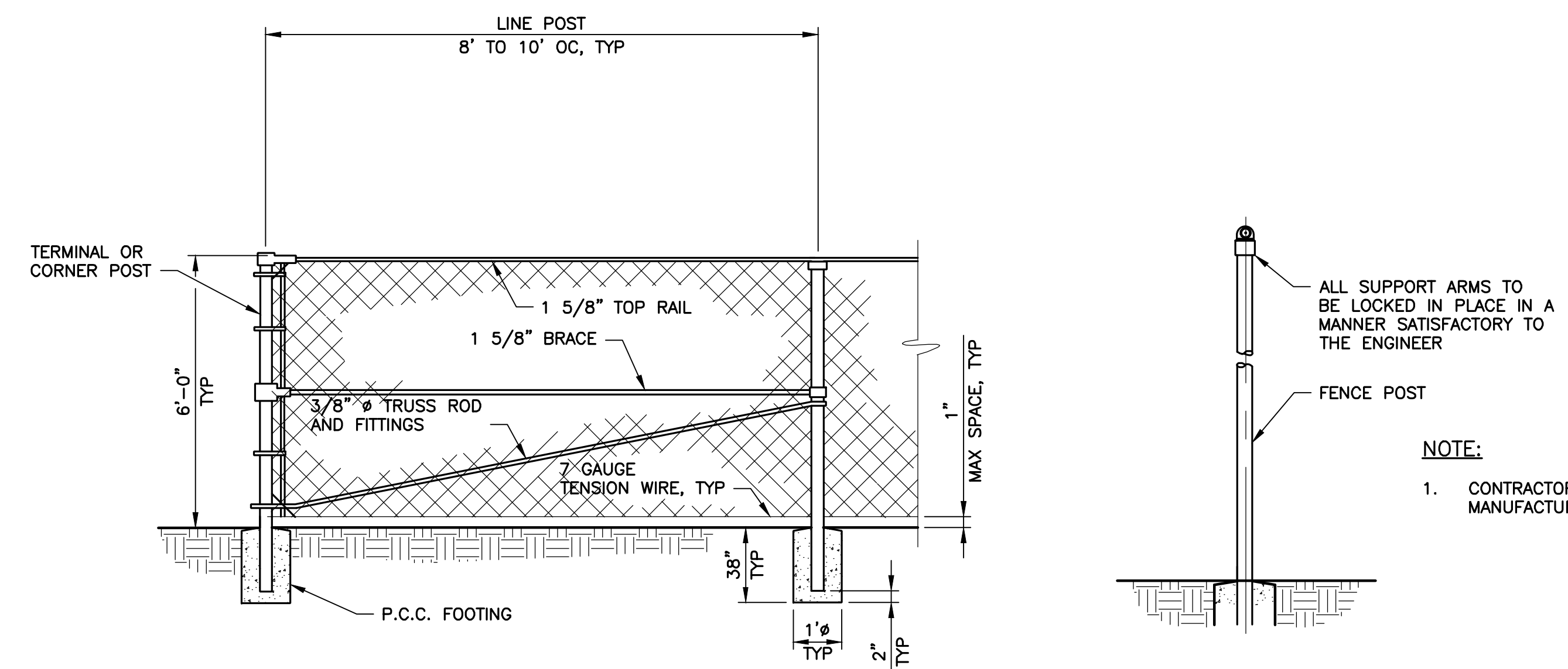
SCALE AS SHOWN	PROJECT NUMBER 26174041
VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-14
	SHEET NUMBER: 48



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 DOCUMENT NUMBER: BER_CY-C-4017-90077

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES	DATE	ENGINEERING CERTIFICATION	SANTA CLARA VALLEY WATER DISTRICT	PROJECT NAME AND SHEET DESCRIPTION:	SCALE	PROJECT NUMBER
					05/08/2026			UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT	AS SHOWN	26174041
								UPPER BERRYESSA PLAN AND PROFILE 348+50 TO STA 352+00	VERIFY SCALES 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET CODE: C-15
										SHEET NUMBER: 49

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 DOCUMENT NUMBER: BER_CY-C-4017-90078





ALL SUPPORT ARMS TO BE LOCKED IN PLACE IN A MANNER SATISFACTORY TO THE ENGINEER
 FENCE POST
NOTE:
 1. CONTRACTOR SHALL SUBMIT MANUFACTURER SHOP DRAWINGS.


DETAIL 1
CHAIN LINK FENCE
ALONG PROPERTY LINE
 SCALE: NTS

CHAIN LINK FENCE SPECIFICATIONS

- ALL PIPES SIZES SPECIFIED ARE "OUTSIDE" DIAMETER IN INCHES AND PIPES SHALL BE SCHEDULE 40, MINIMUM.
- ALL CHAIN LINK FENCE MATERIAL SHALL CONFORM TO SECTION 80 OF 2024 STATE SPECIFICATIONS AND THESE SPECIFICATIONS AS FOLLOWS:
- FABRIC:**
 CONTINUOUS CHAIN LINK FENCE, 2" MESH, 9 GAUGE GALVANIZED STEEL WITH 1.2 OZ. PER SQ. FT. ZINC COATING.
 PLACED INSIDE OF POSTS (APARTMENT SIDE) WITH KNUCKLED SELVAGES, TOP AND BOTTOM, UNLESS SPECIFIED OTHERWISE.
 INSTALLED WITH 1" MAX. CLEARANCE FROM FINISHED SURFACE AND TIED TO THE TENSION WIRE OR TOP RAIL EVERY 24 INCHES. TIES TO POST SHALL BE EVERY 12 INCHES.
 - GALVANIZED STEEL PIPES:**
LINE POSTS:
 6'-0" AND LESS: 1-7/8" O.D. PIPE WEIGHING 2.72 LBS. PER LINEAR FOOT.
 OVER 6'-0": 2-3/8" O.D. PIPE WEIGHING 3.65 LBS. PER LINEAR FOOT.
CORNER AND TERMINAL POSTS:
 6'-0" AND LESS: 2-3/8" O.D. PIPE WEIGHING 3.65 LBS. PER LINEAR FOOT.
 OVER 6'-0": 2-7/8" O.D. PIPE WEIGHING 5.79 LBS. PER LINEAR FOOT.
GATE FRAMES, TOP RAILS, AND BRACES:
 1-5/8" O.D. PIPE WEIGHING 2.30 LBS. PER LINEAR FOOT (FOR TOP RAILS AND BRACES ONLY).
 1-7/8" O.D. PIPE WEIGHING 2.72 LBS. PER LINEAR FOOT (FOR GATE FRAMES ONLY), AND AS SHOWN ON DETAIL.
 - TENSION WIRES:**
 TOP OR BOTTOM:
 7 GAUGE, COIL SPRING SECURELY FIXED TO FABRIC AND POSTS.
FABRIC TIES:
 11 GAUGE, GALVANIZED STEEL WIRE (ALUMINUM TIES WILL NOT BE ALLOWED).
 - FOOTINGS FOR POSTS:**
 CONCRETE FOR FOOTINGS SHALL BE CLASS "B" (2500 PSI) AND TO SHED WATER.
 - LOCKING MATERIAL:**
 THE CONTRACTOR SHALL PROVIDE 3' OF 5/16" PROOF COIL CHAIN, MINIMUM AS MANUFACTURED BY CAMPBELL CHAIN CO., OR APPROVED EQUAL. FINISH SHALL BE HOT DIP GALVANIZED. PADLOCKS SHALL BE PROVIDED BY THE DISTRICT.
 - GENERAL:**
 ALL MATERIAL FOR FRAME WORK SHALL BE HOT DIP GALVANIZED.
 FITTINGS: HOT DIP GALVANIZED, PRESSED STEEL OR MALLEABLE IRON.
 ALL TRUSS RODS SHALL BE 3/8" DIAMETER WITH TIGHTENER.
 SPACING FOR POSTS SHALL NOT EXCEED 10' O.C. (ON CENTER) MAXIMUM.
 SECTIONS NEXT TO CORNER OR TERMINAL POSTS SHALL BE SUPPLIED WITH STANDARD 1-5/8" BRACING AT THE MID-POINT AND A TRUSS ROD ASSEMBLY.

REV	DESCRIPTION	DATE	APPR	REFERENCE INFORMATION AND NOTES

DATE 05/08/2026	ENGINEERING CERTIFICATION 	SANTA CLARA VALLEY WATER DISTRICT 
DESIGN A. PERDOMO		
DRAWN O. REYNOSO		
CHECKED J. VALENCIA		
ENGINEER	DATE	

PROJECT NAME AND SHEET DESCRIPTION: UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT CHAIN LINK FENCE DETAIL AND NOTES	SCALE AS SHOWN VERIFY SCALES  BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	PROJECT NUMBER 26174041 SHEET CODE: C-16 SHEET NUMBER: 50
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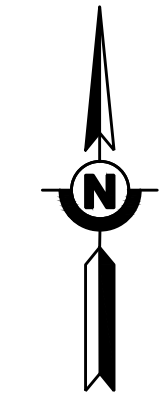
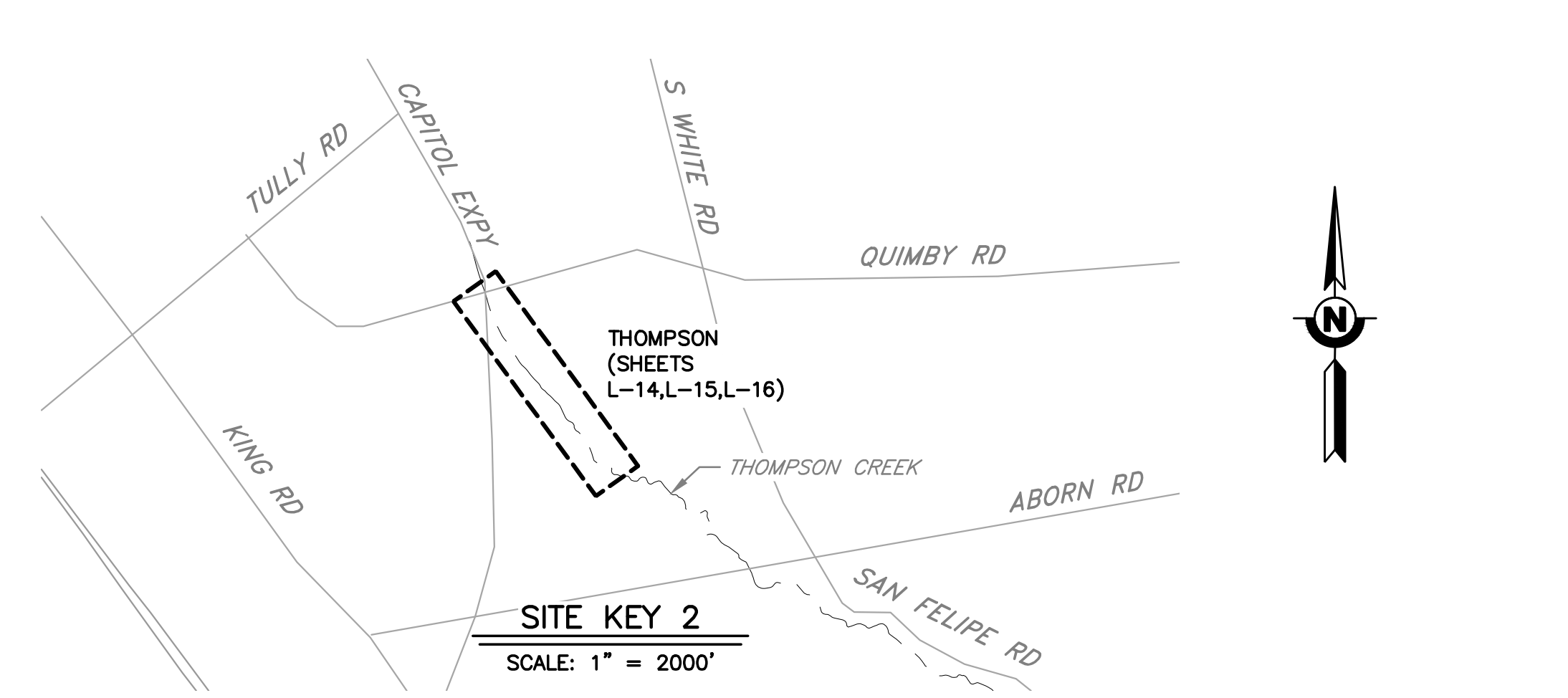
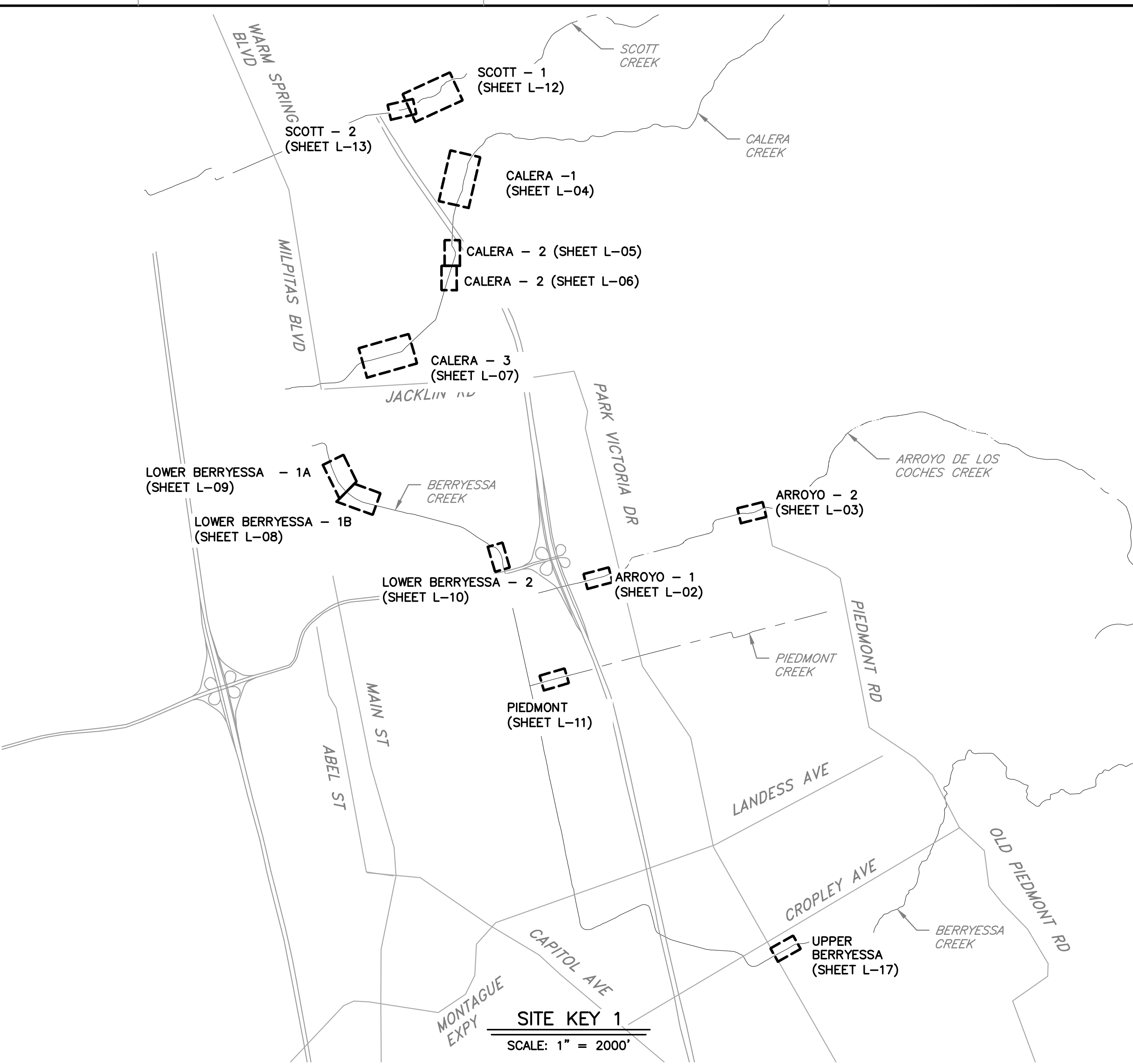
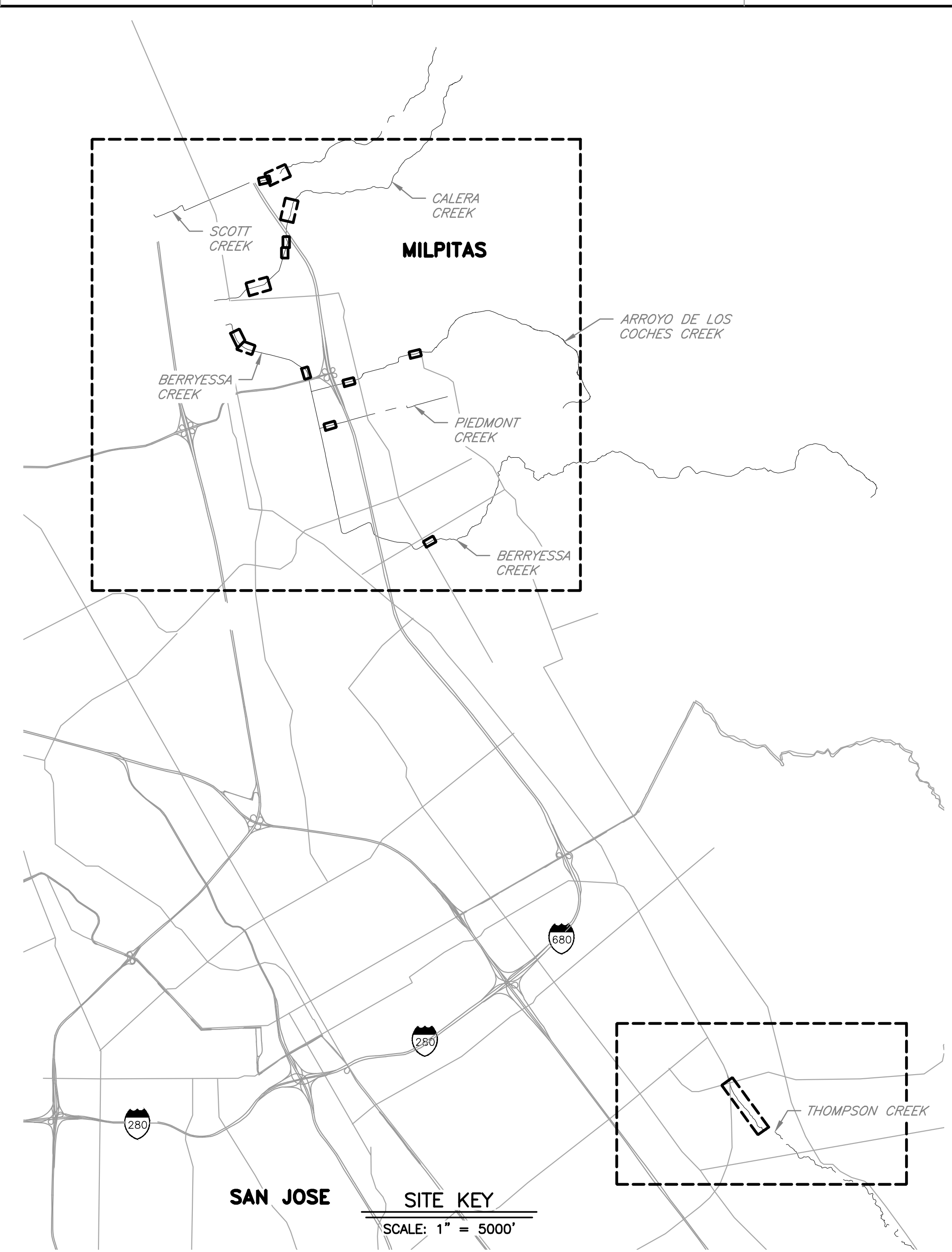
LEGEND

	LDA	LIMIT OF DISTURBANCE
	OHWM	ORDINARY HIGH WATER MARK ¹
		TOP OF BANK
		EROSION CONTROL LOGS
		OAK WOODLAND PLANTING
		RIPARIAN FOREST ENHANCEMENT
		RIPARIAN SCRUB PLANTING
		RIPARIAN SCRUB ENHANCEMENT
		UPLAND SCRUB PLANTING
		UPLAND HERBACEOUS ENHANCEMENT
		UPLAND HERBACEOUS PLANTING
		HORSETAIL BANK ENHANCEMENT
		INVASIVE REMOVAL ZONE
	XX	AREA ID # (REFER TO SUMMARY TABLES ON EACH PLAN SHEET)
		TREE TO BE PLANTED
		EXISTING TREE

¹ OHWM TO BE FIELD VERIFIED BY THE OWNER'S DESIGNATED REPRESENTATIVE BEFORE THE START OF WORK. NO SOIL PREPARATION (TILLING OR RIPPING) BELOW OHWM PER PERMIT REQUIREMENTS (REFER TO SPECIFICATIONS).

TREE LABEL ABBREVIATION LEGEND

CB	CALIFORNIA BUCKEYE
CLO	COAST LIVE OAK
VO	VALLEY OAK
BE	BLUE ELDERBERRY
BXE	BOX ELDER
BD	BROWN DOGWOOD
RW	RED WILLOW
AW	ARROYO WILLOW
NW	NARROWLEAF WILLOW



REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

05/08/2026
 DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:

UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT

PLANTING AND SEEDING PLAN OVERVIEW

SCALE AS SHOWN

VERIFY SCALES

0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: 26174041

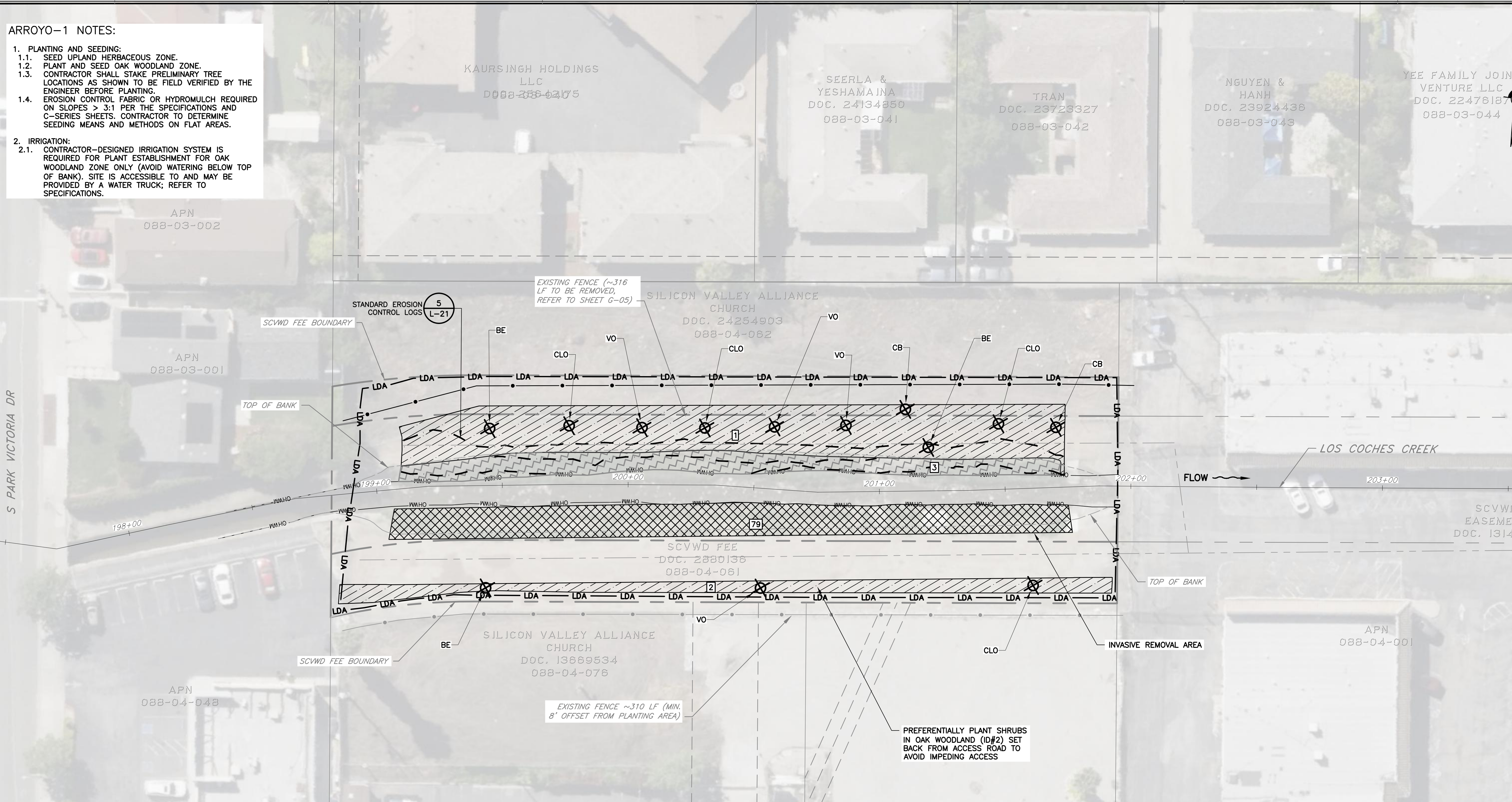
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SHEET NUMBER: 51

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 DOCUMENT NUMBER: BER_CY-L-4017-90080

ARROYO-1 NOTES:

- PLANTING AND SEEDING:
 - SEED UPLAND HERBACEOUS ZONE.
 - PLANT AND SEED OAK WOODLAND ZONE.
 - CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
 - EROSION CONTROL FABRIC OR HYDROMULCH REQUIRED ON SLOPES > 3:1 PER THE SPECIFICATIONS AND C-SERIES SHEETS. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS ON FLAT AREAS.
- IRRIGATION:
 - CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT FOR OAK WOODLAND ZONE ONLY (AVOID WATERING BELOW TOP OF BANK). SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.



PLANTING / ENHANCEMENT ZONES: ARROYO-1

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
1	OAK WOODLAND PLANTING ZONE	0.12	5196	0	5196	A
2	OAK WOODLAND PLANTING ZONE	0.03	1504	0	1504	A
3	UPLAND HERBACEOUS ENHANCEMENT	0.05	1965	1965	0	A
79	SELECTIVE INVASIVE REMOVAL	0.08	3292	3292	0	N/A
TOTALS:		0.27	11957	5257	6700	
TOTAL SEEDING AREA (SF):						8665
TOTAL SEED MIX A (LBS):						1.71
TOTAL SEED MIX B (LBS):						0

PLAN
 SCALE: 1" = 20'

PLANTING LEGEND

- OAK WOODLAND PLANTING
- UPLAND HERBACEOUS ENHANCEMENT
- INVASIVE REMOVAL ZONE
- TREE TO BE PLANTED

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

05/08/2026
 DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PLANTING AND SEEDING
 PLAN ARROYO-1 SITE

SCALE AS SHOWN

VERIFY SCALES
 0 1"
 BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: **26174041**

SHEET CODE: **L-02**

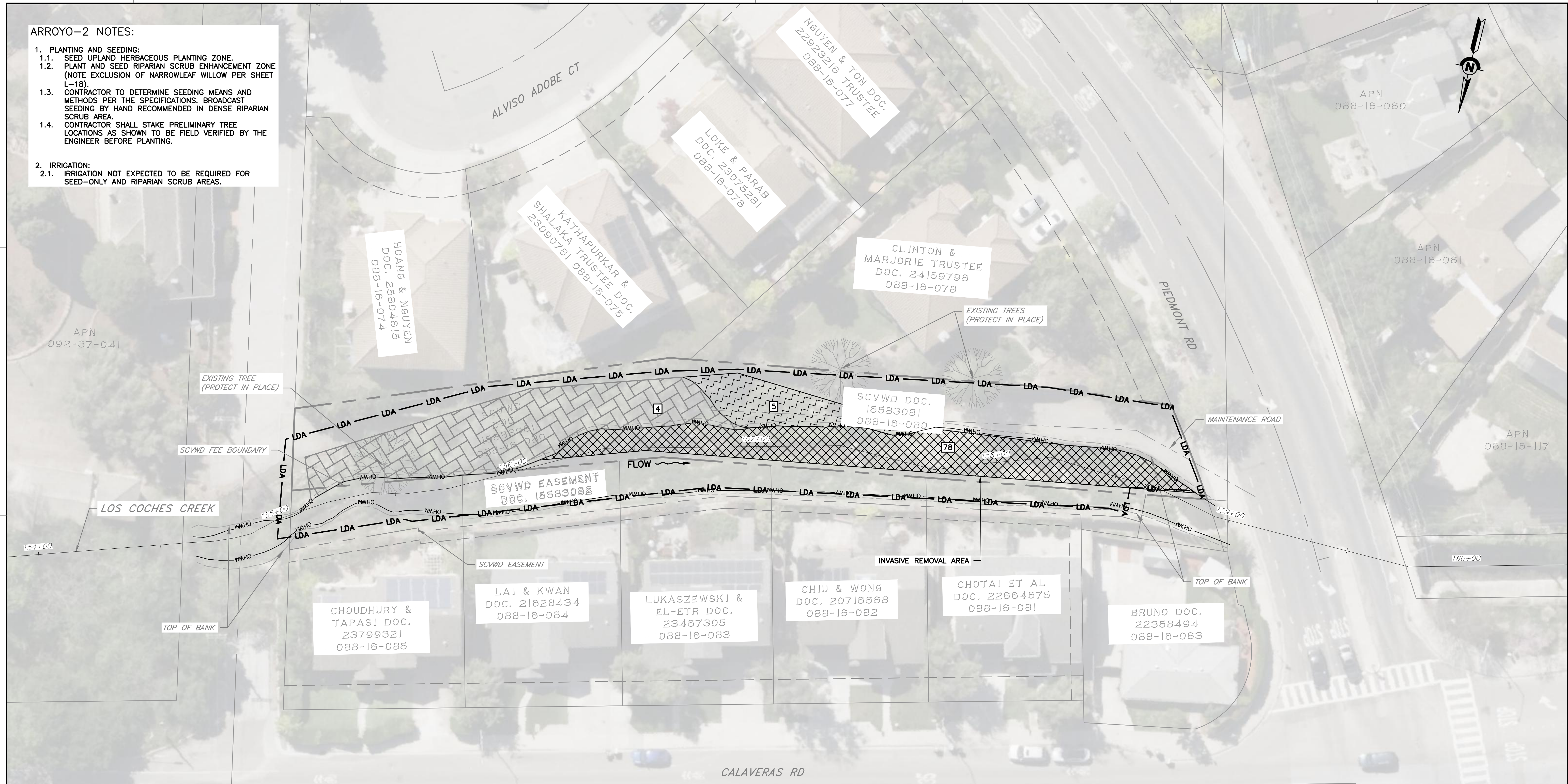
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Attachment 4
 Page 52 of 72

USERNAME: Rbrownsberger 5/8/2026 8:39 AM
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ARROYO-2 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. SEED UPLAND HERBACEOUS PLANTING ZONE.
 - 1.2. PLANT AND SEED RIPARIAN SCRUB ENHANCEMENT ZONE (NOTE EXCLUSION OF NARROWLEAF WILLOW PER SHEET L-18).
 - 1.3. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS PER THE SPECIFICATIONS. BROADCAST SEEDING BY HAND RECOMMENDED IN DENSE RIPARIAN SCRUB AREA.
 - 1.4. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. IRRIGATION:
 - 2.1. IRRIGATION NOT EXPECTED TO BE REQUIRED FOR SEED-ONLY AND RIPARIAN SCRUB AREAS.



PLANTING / ENHANCEMENT ZONES: ARROYO-2

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
4	RIPARIAN SCRUB ENHANCEMENT	0.08	3665	3665	0	B
5	UPLAND HERBACEOUS PLANTING ZONE	0.03	1102	1102	0	A
78	TARGET INVASIVE REMOVAL	0.08	3492	3492	0	N/A
TOTALS:		0.19	8260	8260	0	
TOTAL SEEDING AREA (SF):						4768
TOTAL SEED MIX A (LBS):						0.22
TOTAL SEED MIX B (LBS):						0.59

PLAN
 SCALE: 1" = 20'

TRACT NO. 9891
 818 M 43

PLANTING LEGEND

- UPLAND HERBACEOUS PLANTING
- INVASIVE REMOVAL ZONE
- RIPARIAN SCRUB ENHANCEMENT
- EXISTING TREE

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

05/08/2026
 DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**

PLANTING AND SEEDING
 PLAN ARROYO-2 SITE

SCALE AS SHOWN

VERIFY SCALES
 0 1"
 BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER
26174041

SHEET CODE:
L-03

SHEET NUMBER:
53

CALERA-1 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED OAK WOODLAND PLANTING ZONE.
 - 1.2. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONE
 - 1.3. PLANT AND SEED RIPARIAN SCRUB ENHANCEMENT ZONE (NOTE EXCLUSION OF WESTERN VIRGIN'S BOWER AND CALIFORNIA BLACKBERRY PER SHEET L-18).
 - 1.4. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS.
 - 1.4. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. IRRIGATION:
 - 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.

USER: OscarReyn 5/8/2026 6:40 AM
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PLANTING / ENHANCEMENT ZONES: CALERA-1

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
6	RIPARIAN FOREST ENHANCEMENT	0.05	2080	2080	0	B
7	RIPARIAN FOREST ENHANCEMENT	0.06	2663	2663	0	B
8	RIPARIAN FOREST ENHANCEMENT	0.05	2135	2135	0	B
9	OAK WOODLAND PLANTING ZONE	0.01	332	332	0	A
10	RIPARIAN SCRUB ENHANCEMENT	0.01	356	356	0	B
11	OAK WOODLAND PLANTING ZONE	0.01	401	401	0	A
12	OAK WOODLAND PLANTING ZONE	0.06	2661	2661	0	A
TOTALS:		0.24	10628	10628	0	
TOTAL SEEDING AREA (SF):						10628
TOTAL SEED MIX A (LBS):						0.67
TOTAL SEED MIX B (LBS):						1.15

PLANTING LEGEND

- OAK WOODLAND PLANTING
- RIPARIAN FOREST ENHANCEMENT
- TREE TO BE PLANTED
- EXISTING TREE

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

Stillwater Sciences

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

ACCEPTED BY DISTRICT

DATE: 05/08/2026

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PLANTING AND SEEDING
 PLAN CALERA-1 SITE

SCALE: AS SHOWN

PROJECT NUMBER: **26174041**

SHEET CODE: **L-04**

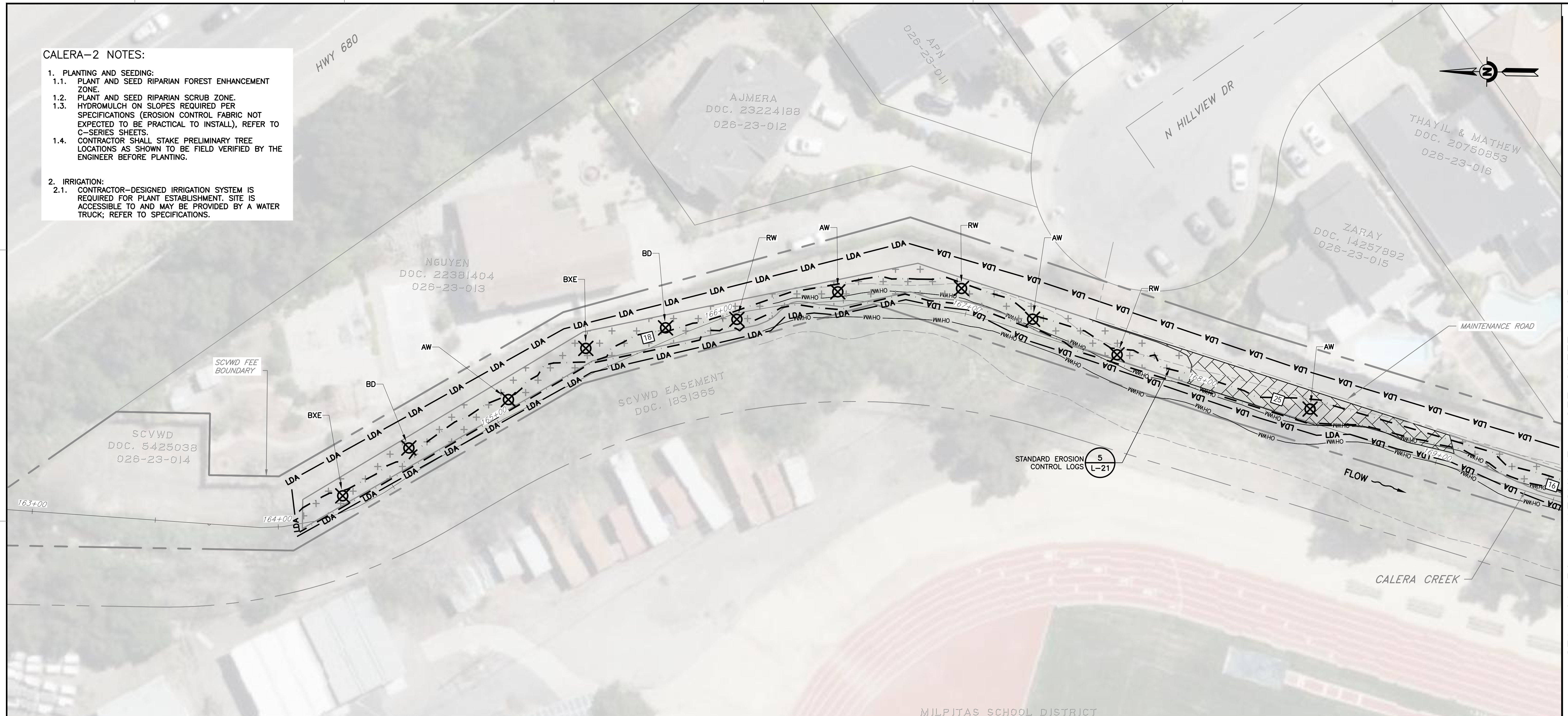
SHEET NUMBER: **54**

VERIFY SCALES: BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

CALERA-2 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONE.
 - 1.2. PLANT AND SEED RIPARIAN SCRUB ZONE.
 - 1.3. HYDROMULCH ON SLOPES REQUIRED PER SPECIFICATIONS (EROSION CONTROL FABRIC NOT EXPECTED TO BE PRACTICAL TO INSTALL), REFER TO C-SERIES SHEETS.
 - 1.4. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. IRRIGATION:
 - 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.

USERNAME: Rbrownsberger 5/8/2026 8:41 AM
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PLANTING / ENHANCEMENT ZONES: CALERA-2

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
13	RIPARIAN FOREST ENHANCEMENT	0.03	1470	1470	0	B
14	RIPARIAN FOREST ENHANCEMENT	0.01	245	245	0	B
16	RIPARIAN FOREST ENHANCEMENT	0.02	746	746	0	B
18	RIPARIAN FOREST ENHANCEMENT	0.00	59	59	0	B
19	RIPARIAN SCRUB PLANTING ZONE	0.00	187	187	0	B
20	RIPARIAN SCRUB PLANTING ZONE	0.10	4226	4226	0	B
21	RIPARIAN SCRUB PLANTING ZONE	0.01	399	399	0	B
22	RIPARIAN SCRUB PLANTING ZONE	0.01	560	560	0	B
25	RIPARIAN SCRUB PLANTING ZONE	0.01	339	339	0	B
TOTALS:		0.20	8696	8696	0	
TOTAL SEEDING AREA (SF):						8696
TOTAL SEED MIX A (LBS):						0.00
TOTAL SEED MIX B (LBS):						1.39

PLAN
SCALE: 1" = 20'

PLANTING LEGEND

- RIPARIAN FOREST ENHANCEMENT
- RIPARIAN SCRUB PLANTING
- TREE TO BE PLANTED

DOCUMENT NUMBER: BER_CY-L-4017-90083

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

DATE: 5/8/2026
DESIGN: KR/MP/RBM
DRAWN: [Signature]
GWD: [Signature]
CHECKED: [Signature]
RBM: [Signature]

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER
ACCEPTED BY DISTRICT
DATE: 05/08/2026

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
PLANTING AND SEEDING PLAN
CALERA-2 SITE (1 OF 2)

SCALE: AS SHOWN
VERIFY SCALES: 0 1"
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: 26174041
SHEET CODE: L-05
SHEET NUMBER: 55

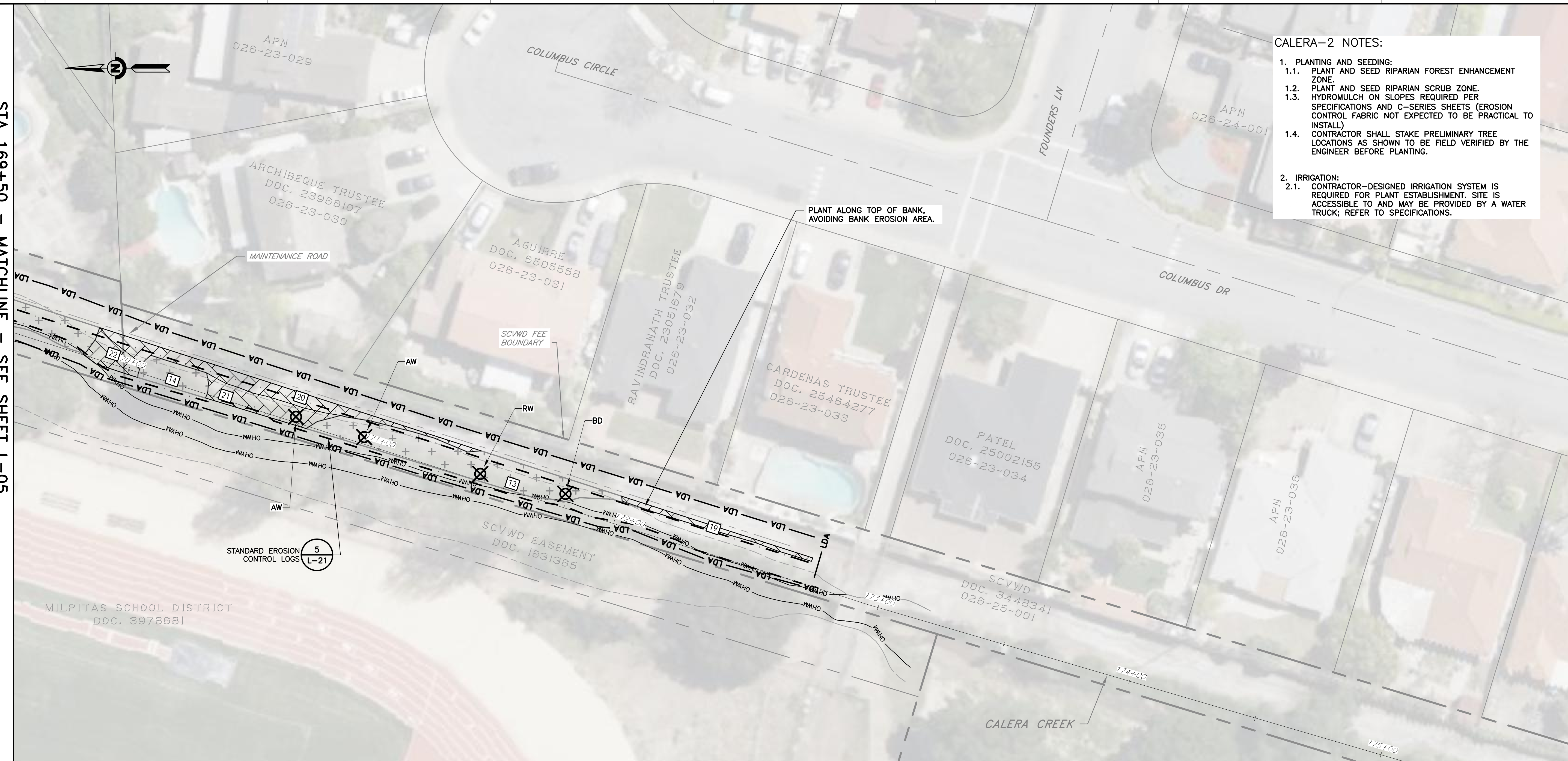
STA 169+50 - MATCHLINE - SEE SHEET L-05

USERNAME: Rbrownsberger 5/8/2026 8:42 AM
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DOCUMENT NUMBER: BER_CY-L-4017-90084

STA 169+50 - MATCHLINE - SEE SHEET L-05

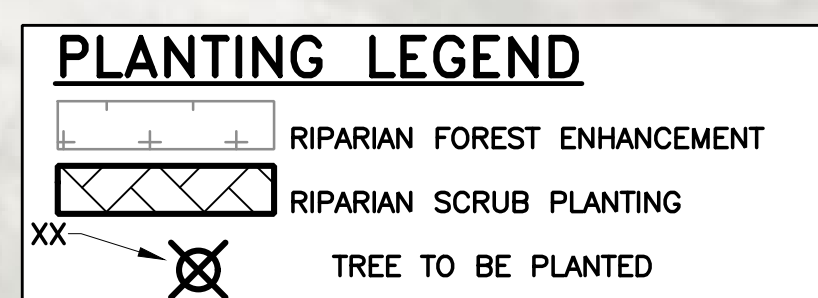
- CALERA-2 NOTES:**
1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONE.
 - 1.2. PLANT AND SEED RIPARIAN SCRUB ZONE.
 - 1.3. HYDROMULCH ON SLOPES REQUIRED PER SPECIFICATIONS AND C-SERIES SHEETS (EROSION CONTROL FABRIC NOT EXPECTED TO BE PRACTICAL TO INSTALL)
 - 1.4. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
 2. IRRIGATION:
 - 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.



PLANTING / ENHANCEMENT ZONES: CALERA-2

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
13	RIPARIAN FOREST ENHANCEMENT	0.03	1470	1470	0	B
14	RIPARIAN FOREST ENHANCEMENT	0.01	245	245	0	B
16	RIPARIAN FOREST ENHANCEMENT	0.02	746	746	0	B
18	RIPARIAN FOREST ENHANCEMENT	0.00	59	59	0	B
19	RIPARIAN SCRUB PLANTING ZONE	0.00	187	187	0	B
20	RIPARIAN SCRUB PLANTING ZONE	0.10	4226	4226	0	B
21	RIPARIAN SCRUB PLANTING ZONE	0.01	399	399	0	B
22	RIPARIAN SCRUB PLANTING ZONE	0.01	560	560	0	B
25	RIPARIAN SCRUB PLANTING ZONE	0.01	339	339	0	B
TOTALS:		0.20	8696	8696	0	
TOTAL SEEDING AREA (SF):						8696
TOTAL SEED MIX A (LBS):						0.00
TOTAL SEED MIX B (LBS):						1.39

PLAN
 SCALE: 1" = 20'



REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

Stillwater Sciences

DATE: 5/8/2026
 DESIGN: KR/MP/RBM
 DRAWN: [Signature]
 GWD: [Signature]
 CHECKED: [Signature]
 RBM: [Signature]

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER
 ACCEPTED BY DISTRICT: [Signature]
 DATE: 05/08/2026

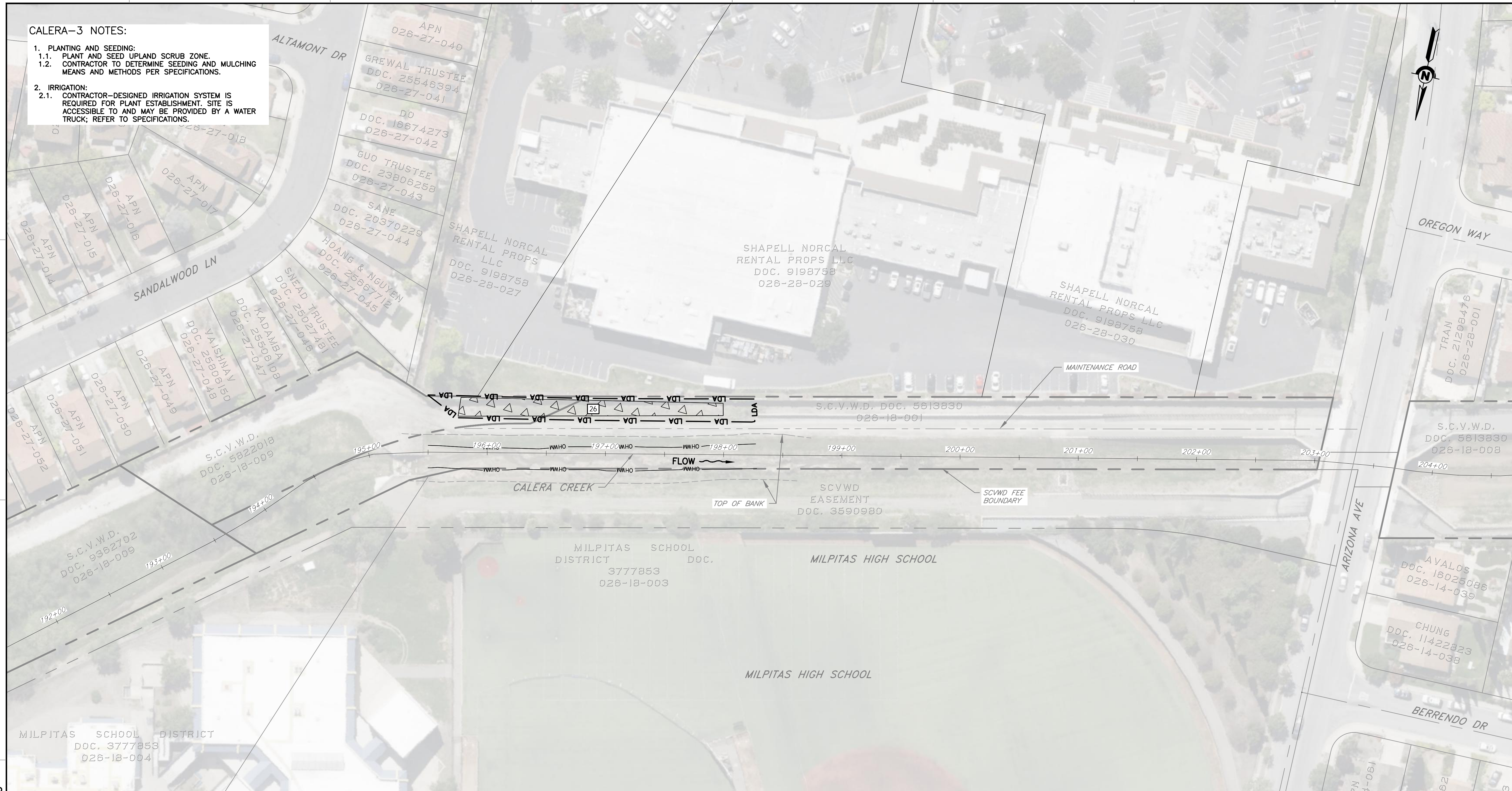
PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 PLANTING AND SEEDING PLAN
 CALERA-2 SITE (2 OF 2)

SCALE: AS SHOWN
 PROJECT NUMBER: 26174041
 SHEET CODE: L-06
 SHEET NUMBER: 56

VERIFY SCALES: BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.

USERNAME: cederson 5/8/2026 8:43 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek QSM Project\Sheets\L-07.dwg

CALERA-3 NOTES:
 1. **PLANTING AND SEEDING:**
 1.1. PLANT AND SEED UPLAND SCRUB ZONE.
 1.2. CONTRACTOR TO DETERMINE SEEDING AND MULCHING MEANS AND METHODS PER SPECIFICATIONS.
 2. **IRRIGATION:**
 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.



PLANTING / ENHANCEMENT ZONES: CALERA-3

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
26	UPLAND SCRUB PLANTING ZONE	0.07	2933	2933	2933	A
TOTALS:		0.07	2933	2933	2933	
TOTAL SEEDING AREA (SF):						2933
TOTAL SEED MIX A (LBS):						0.58
TOTAL SEED MIX B (LBS):						0.00

PLAN
 SCALE: 1" = 40'

PLANTING LEGEND

	UPLAND SCRUB PLANTING
SCALE AS SHOWN	PROJECT NUMBER: 26174041
VERIFY SCALES	SHEET CODE: L-07
0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	SHEET NUMBER: 57

DOCUMENT NUMBER: BER_CY-L-4017-90085

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

DATE: 5/8/2026
 DESIGN: KR/MP/RBM
 DRAWN: RBM
 GWD
 CHECKED: RBM

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER
 ACCEPTED BY DISTRICT

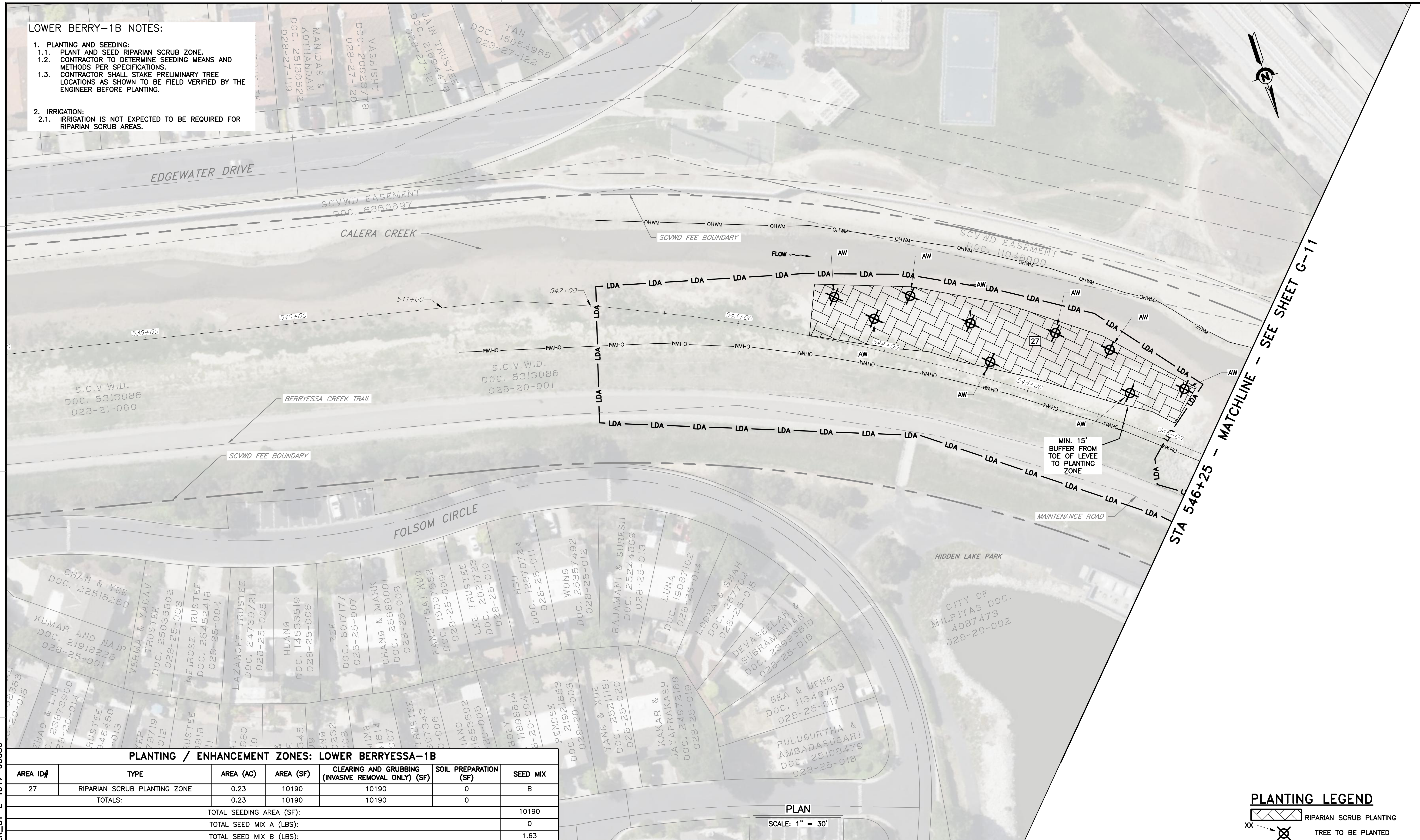
05/08/2026
 DATE

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PLANTING AND SEEDING
 PLAN CALERA-3 SITE

LOWER BERRY-1B NOTES:

1. **PLANTING AND SEEDING:**
 - 1.1. PLANT AND SEED RIPARIAN SCRUB ZONE.
 - 1.2. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS PER SPECIFICATIONS.
 - 1.3. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. **IRRIGATION:**
 - 2.1. IRRIGATION IS NOT EXPECTED TO BE REQUIRED FOR RIPARIAN SCRUB AREAS.

USERNAME: Cdenison 5/8/2026 8:45 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek GSM Project\Sheets\L-08.dwg



PLANTING / ENHANCEMENT ZONES: LOWER BERRYESSA-1B

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
27	RIPARIAN SCRUB PLANTING ZONE	0.23	10190	10190	0	B
TOTALS:		0.23	10190	10190	0	
TOTAL SEEDING AREA (SF):						10190
TOTAL SEED MIX A (LBS):						0
TOTAL SEED MIX B (LBS):						1.63

PLANTING LEGEND



PLAN
SCALE: 1" = 30'

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
PLANTING AND SEEDING PLAN
LOWER BERRYESSA-1B SITE

SCALE AS SHOWN

VERIFY SCALES

0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: **26174041**

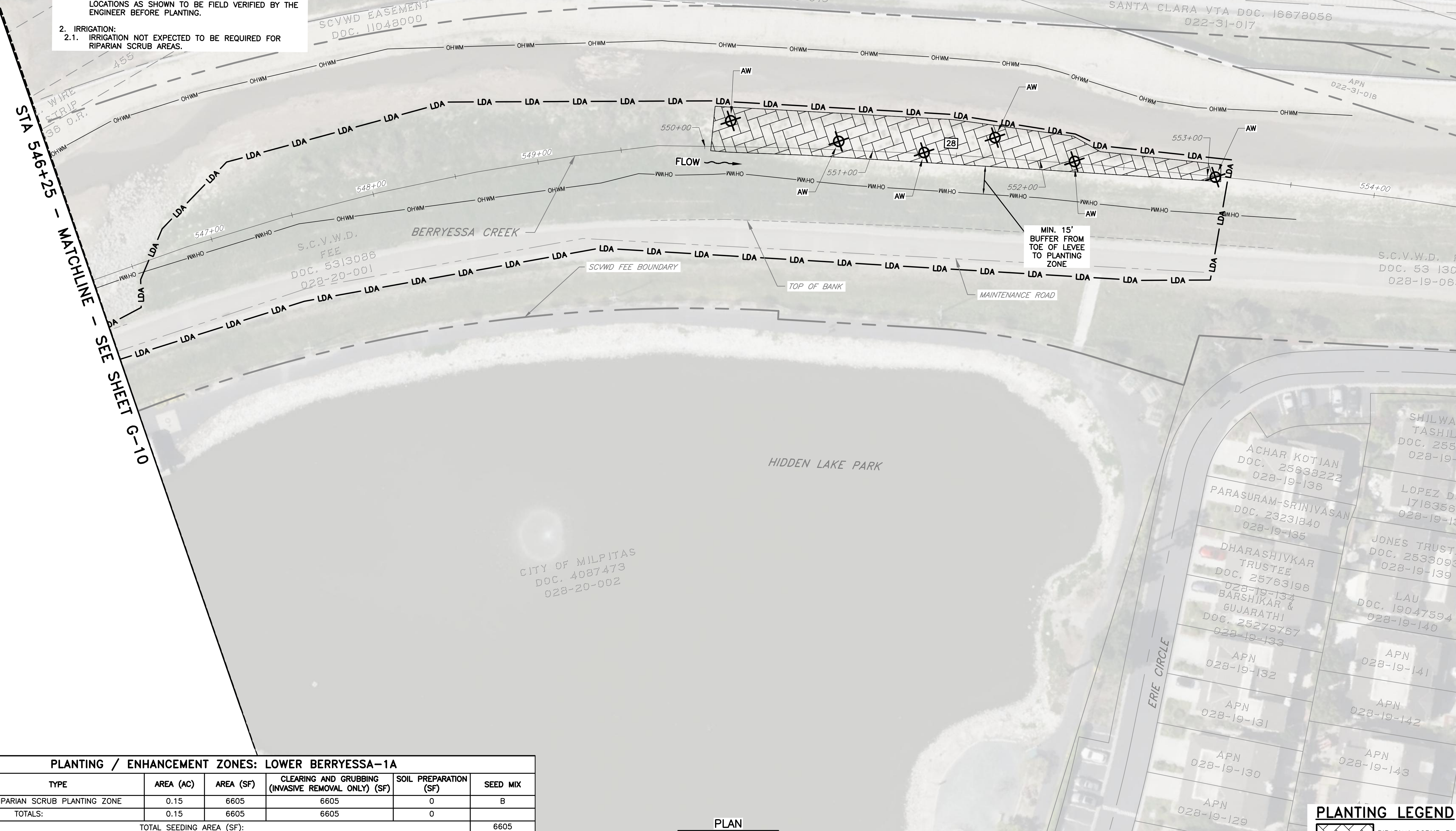
SHEET CODE: **L-08**

SHEET NUMBER: **58**

LOWER BERRY-1A NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN SCRUB ZONE.
 - 1.2. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS PER SPECIFICATIONS.
 - 1.3. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. IRRIGATION:
 - 2.1. IRRIGATION NOT EXPECTED TO BE REQUIRED FOR RIPARIAN SCRUB AREAS.

STA 546+25 - MATCHLINE - SEE SHEET G-10



PLANTING / ENHANCEMENT ZONES: LOWER BERRYESSA-1A

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
28	RIPARIAN SCRUB PLANTING ZONE	0.15	6605	6605	0	B
TOTALS:		0.15	6605	6605	0	
TOTAL SEEDING AREA (SF):						6605
TOTAL SEED MIX A (LBS):						0.00
TOTAL SEED MIX B (LBS):						1.05

PLAN
SCALE: 1" = 30'



DOCUMENT NUMBER: BER_CY-L-4017-90087

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

PLANTING AND SEEDING PLAN
LOWER BERRYESSA-1A SITE

SCALE AS SHOWN

VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: **26174041**

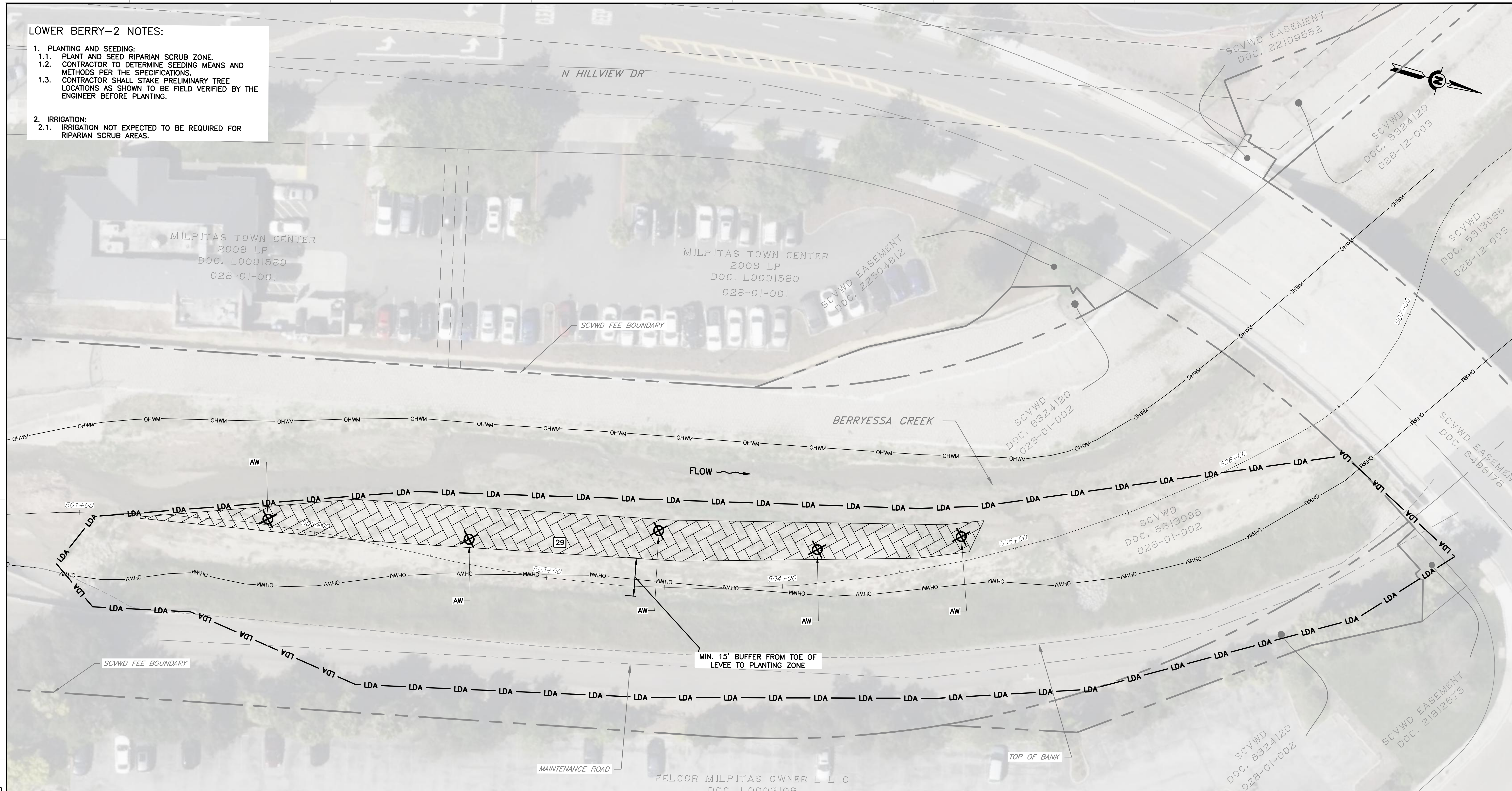
SHEET CODE: **L-09**

SHEET NUMBER: **59**

USERNAME: OscarReyn 5/8/2026 8:45 AM
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USERNAME: Rbrownsberger 5/8/2026 8:47 AM
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 DOCUMENT NUMBER: BER_CY-L-4017-90088

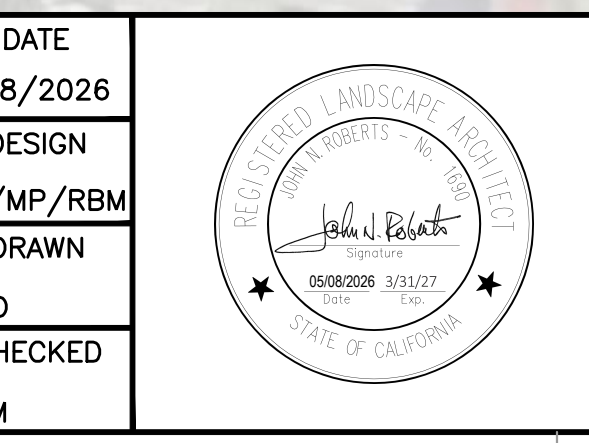
- LOWER BERRY-2 NOTES:**
1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN SCRUB ZONE.
 - 1.2. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS PER THE SPECIFICATIONS.
 - 1.3. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
 2. IRRIGATION:
 - 2.1. IRRIGATION NOT EXPECTED TO BE REQUIRED FOR RIPARIAN SCRUB AREAS.



PLANTING / ENHANCEMENT ZONES: LOWER BERRYESSA-2						
AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
29	RIPARIAN SCRUB PLANTING ZONE	0.12	5113	5113	0	B
TOTALS:		0.12	5113	5113	0	
TOTAL SEEDING AREA (SF):						5113
TOTAL SEED MIX A (LBS):						0
TOTAL SEED MIX B (LBS):						0.82

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS



SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

Javi Valencia
 ACCEPTED BY DISTRICT

05/08/2026
 DATE

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 PLANTING AND SEEDING PLAN
 LOWER BERRYESSA-2 SITE

SCALE: AS SHOWN

VERIFY SCALES: 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: 26174041
 SHEET CODE: L-10
 SHEET NUMBER: 60

USERNAME: C:\Users\edelson\5/8/2026 8:48 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek QSM Project\Sheets\L-11.dwg
 DOCUMENT NUMBER: BER_CY-L-4017-90089

PIEDMONT-1 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. NO PLANTING/SEEDING IN AREA 30.
 - 1.1. SEED UPLAND HERBACEOUS ENHANCEMENT ZONE (AREA 31).
 - 1.2. EROSION CONTROL FABRIC OR HYDROMULCH REQUIRED ON SLOPES >3:1 PER THE SPECIFICATIONS, AND C-SERIES SHEETS.
2. IRRIGATION:
 - 2.1. IRRIGATION NOT EXPECTED TO BE REQUIRED FOR SEED-ONLY AREAS.

AMB PROPERTY LP
DOC. 14009617
086-29-046

EGP YOSEMITE LAND LLC
DOC. 24291676
086-29-047

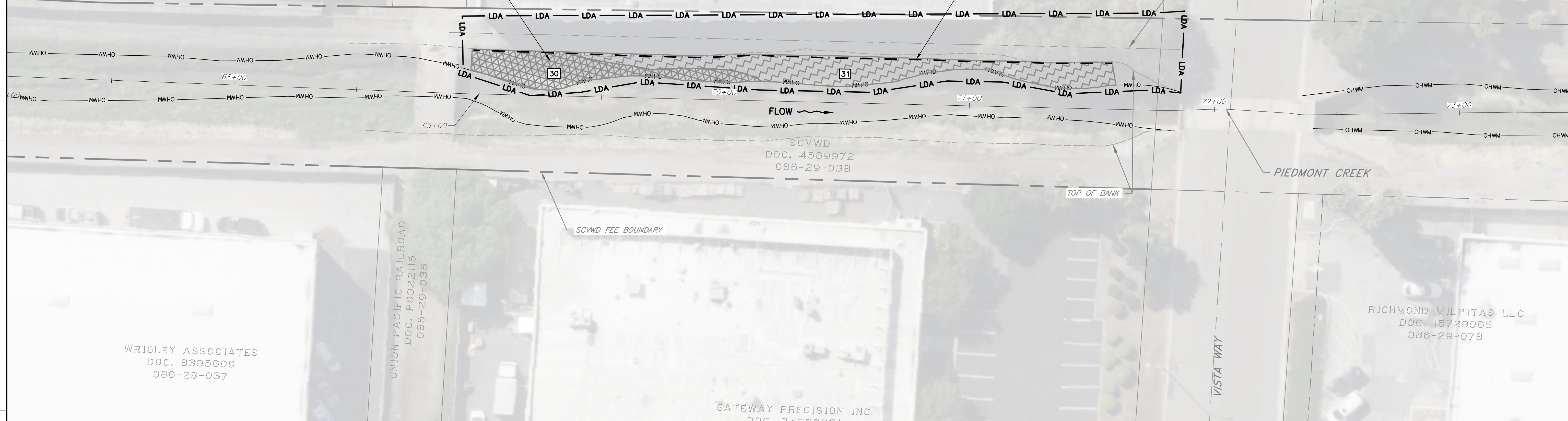
EASTGROUP PROPERTIES LP
DOC. 14889891
086-29-048

HORSETAIL BANK ENHANCEMENT AREA:
REMOVE TARGET INVASIVES AND AVOID
DISTURBING EXISTING SENSITIVE WET
MEADOW COMMUNITY PER ENGINEER FIELD
DIRECTION (REFER TO SPECIFICATIONS).

STANDARD EROSION
CONTROL LOGS
(SEE SHEET L-21
FOR DETAILS)

PRIVATE INGRESS &
EGRESS EASEMENT
(PER PM 588-M-10)

PRIVATE INGRESS &
EGRESS EASEMENT
(PER PM 588-M-10)



PLANTING / ENHANCEMENT ZONES: PIEDMONT

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
30	HORSETAIL BANKS ENHANCEMENT	0.02	937	937	0	N/A
31	UPLAND HERBACEOUS ENHANCEMENT	0.04	1701	1701	0	A
TOTALS:		0.06	2637	2637	0	
TOTAL SEEDING AREA (SF):						1701
TOTAL SEED MIX A (LBS):						0.34
TOTAL SEED MIX B (LBS):						0.00

PLAN
SCALE: 1" = 20'

PLANTING LEGEND

- UPLAND HERBACEOUS ENHANCEMENT
- HORSETAIL BANK ENHANCEMENT

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**
PLANTING AND SEEDING PLAN PIEDMONT SITE

SCALE AS SHOWN

VERIFY SCALES
0 1"
BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER
26174041

SHEET CODE:
L-11

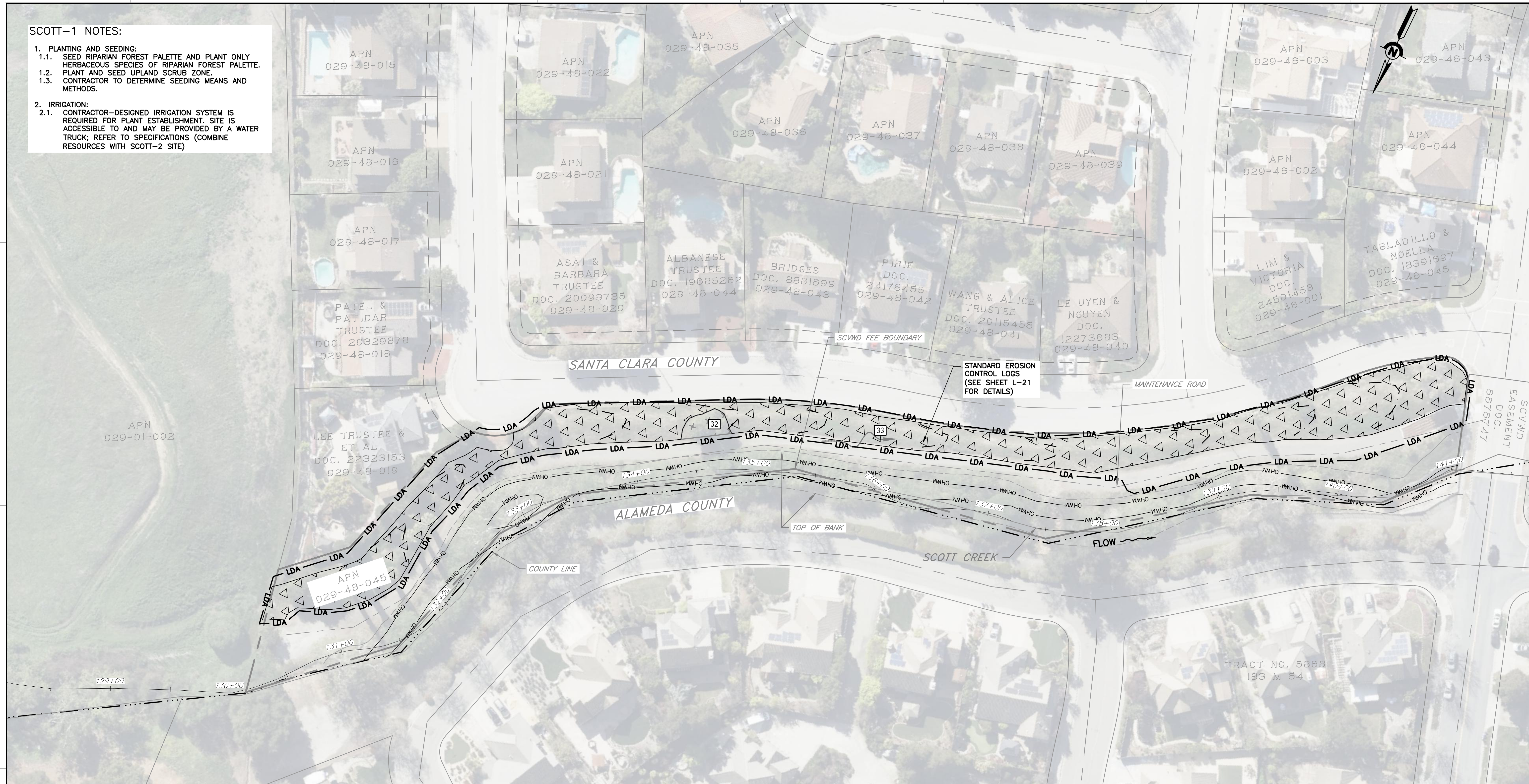
SHEET NUMBER:
61

USERNAME: OscarReyn 5/8/2026 6:48 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek QSM Project\Sheets\L-12.dwg

DOCUMENT NUMBER: BER_CY-L-4017-90090

SCOTT-1 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. SEED RIPARIAN FOREST PALETTE AND PLANT ONLY HERBACEOUS SPECIES OF RIPARIAN FOREST PALETTE. PLANT AND SEED UPLAND SCRUB ZONE.
 - 1.2. CONTRACTOR TO DETERMINE SEEDING MEANS AND METHODS.
2. IRRIGATION:
 - 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS (COMBINE RESOURCES WITH SCOTT-2 SITE)



PLANTING LEGEND

UPLAND SCRUB PLANTING

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. SEE SPECIFICATIONS FOR SUPPLEMENTAL BID ITEM WORK FOR SCOTT SITES
 2. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS



DATE
5/8/2026
 DESIGN
KR/MP/RBM
 DRAWN
GWD
 CHECKED
RBM



SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER
 ACCEPTED BY DISTRICT
 DATE 05/08/2026

PLANTING / ENHANCEMENT ZONES: SCOTT-1						
AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
32	RIPARIAN FOREST ENHANCEMENT	0.02	706	706	0	B
33	UPLAND SCRUB PLANTING ZONE	0.69	29883	29883	0	A
TOTALS:		0.70	30589	30589	0	
TOTAL SEEDING AREA (SF):					30589	
TOTAL SEED MIX A (LBS):					5.90	
TOTAL SEED MIX B (LBS):					0.11	

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PLANTING AND SEEDING PLAN SCOTT-1
 SITE (SUPPLEMENTAL BID ITEM)

SCALE AS SHOWN
 VERIFY SCALES
 BAR IS ONE INCH ON ORIGINAL DRAWING
 IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

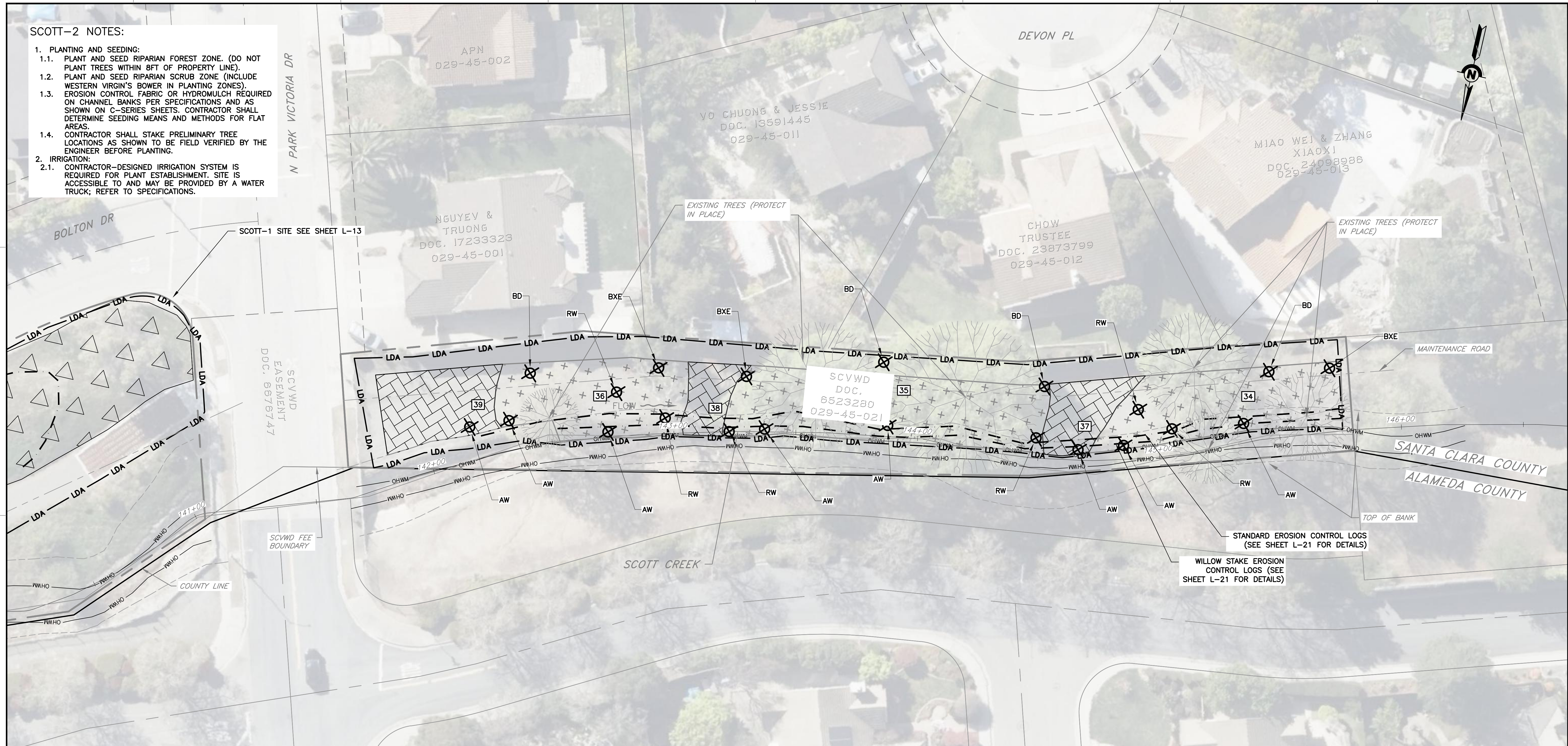
PROJECT NUMBER
26174041
 SHEET CODE:
L-12
 SHEET NUMBER:
62

PLAN
 SCALE: 1" = 40'

SCOTT-2 NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN FOREST ZONE. (DO NOT PLANT TREES WITHIN 8FT OF PROPERTY LINE).
 - 1.2. PLANT AND SEED RIPARIAN SCRUB ZONE (INCLUDE WESTERN VIRGIN'S BOWER IN PLANTING ZONES).
 - 1.3. EROSION CONTROL FABRIC OR HYDROMULCH REQUIRED ON CHANNEL BANKS PER SPECIFICATIONS AND AS SHOWN ON C-SERIES SHEETS. CONTRACTOR SHALL DETERMINE SEEDING MEANS AND METHODS FOR FLAT AREAS.
 - 1.4. CONTRACTOR SHALL STAKE PRELIMINARY TREE LOCATIONS AS SHOWN TO BE FIELD VERIFIED BY THE ENGINEER BEFORE PLANTING.
2. IRRIGATION:
 - 2.1. CONTRACTOR-DESIGNED IRRIGATION SYSTEM IS REQUIRED FOR PLANT ESTABLISHMENT. SITE IS ACCESSIBLE TO AND MAY BE PROVIDED BY A WATER TRUCK; REFER TO SPECIFICATIONS.

USERNAME: OscarReyn 5/8/2026 8:49 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek QSM Project\SHEETS\L-13.dwg



PLANTING LEGEND

	RIPARIAN SCRUB PLANTING
	RIPARIAN FOREST ENHANCEMENT
	TREE TO BE PLANTED
	EXISTING TREE

PLAN
SCALE: 1" = 20'

PLANTING / ENHANCEMENT ZONES: SCOTT-2						
AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (ABOVE TOP OF BANK ONLY) (SF)	SEED MIX
34	RIPARIAN FOREST ENHANCEMENT	0.06	2524	2524	1751	B
35	RIPARIAN FOREST ENHANCEMENT	0.08	3523	3523	2490	B
36	RIPARIAN FOREST ENHANCEMENT	0.05	2315	2315	1777	B
37	RIPARIAN SCRUB PLANTING ZONE	0.02	820	820	705	B
38	RIPARIAN SCRUB PLANTING ZONE	0.01	556	556	406	B
39	RIPARIAN SCRUB PLANTING ZONE	0.03	1405	1405	1405	B
TOTALS:		0.27	11139	11139	8529	
TOTAL SEEDING AREA (SF):						11143
TOTAL SEED MIX A (LBS):						0.00
TOTAL SEED MIX B (LBS):						1.78

DOCUMENT NUMBER: BER_CY-L-4017-90091

REV	DESCRIPTION	DATE	APPR.

REFERENCE INFORMATION AND NOTES

NOTES:
 1. SEE SPECIFICATIONS FOR SUPPLEMENTAL BID ITEM WORK FOR SCOTT SITES
 2. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:

UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT

PLANTING AND SEEDING PLAN SCOTT-2 SITE (SUPPLEMENTAL BID ITEM)

SCALE AS SHOWN

VERIFY SCALES

0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: **26174041**

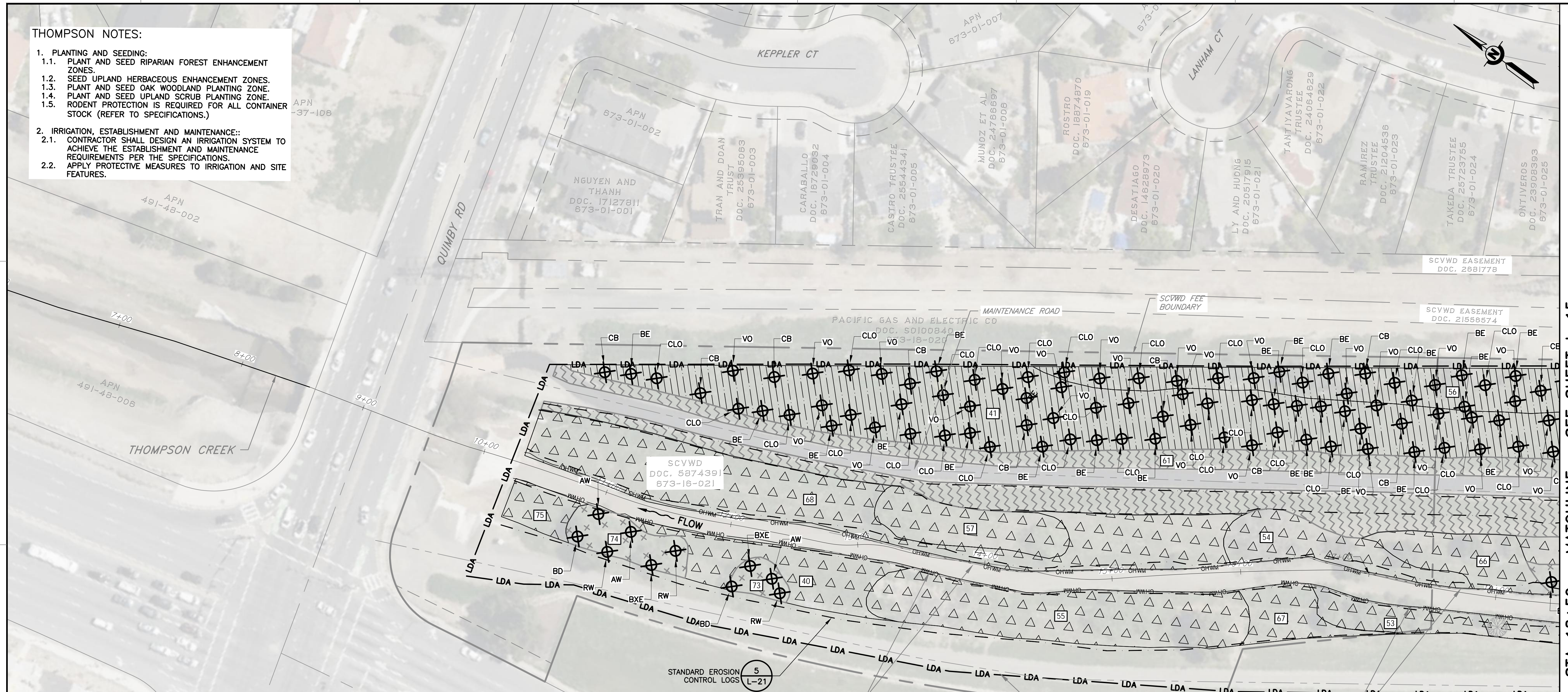
SHEET CODE: **L-13**

SHEET NUMBER: **63**

THOMPSON NOTES:

- PLANTING AND SEEDING:**
 - 1.1. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONES.
 - 1.2. SEED UPLAND HERBACEOUS ENHANCEMENT ZONES.
 - 1.3. PLANT AND SEED OAK WOODLAND PLANTING ZONE.
 - 1.4. PLANT AND SEED UPLAND SCRUB PLANTING ZONE.
 - 1.5. RODENT PROTECTION IS REQUIRED FOR ALL CONTAINER STOCK (REFER TO SPECIFICATIONS.)
- IRRIGATION ESTABLISHMENT AND MAINTENANCE:**
 - 2.1. CONTRACTOR SHALL DESIGN AN IRRIGATION SYSTEM TO ACHIEVE THE ESTABLISHMENT AND MAINTENANCE REQUIREMENTS PER THE SPECIFICATIONS.
 - 2.2. APPLY PROTECTIVE MEASURES TO IRRIGATION AND SITE FEATURES.

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STA 18+50 - MATCHLINE - SEE SHEET L-15

PLANTING / ENHANCEMENT ZONES: THOMPSON (SHEET L-14)

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
40	UPLAND SCRUB PLANTING ZONE	0.13	5598	5598	5598	A
41	OAK WOODLAND PLANTING ZONE	0.94	40952	40952	40952	A
53	UPLAND SCRUB PLANTING ZONE	0.06	2822	2822	2822	A
54	UPLAND SCRUB PLANTING ZONE	0.11	4612	4612	4612	A
55	UPLAND SCRUB PLANTING ZONE	0.27	11838	11838	11838	A
56	OAK WOODLAND PLANTING ZONE	0.33	14276	14276	14276	A
57	UPLAND SCRUB PLANTING ZONE	0.11	4727	4727	4727	A
61	UPLAND HERBACEOUS ENHANCEMENT	0.30	13262	13262	13262	A
66	UPLAND SCRUB PLANTING ZONE	0.09	3909	3909	3909	A
67	UPLAND SCRUB PLANTING ZONE	0.06	2743	2743	2743	A
68	UPLAND SCRUB PLANTING ZONE	0.45	19391	19391	19391	A
73	RIPARIAN FOREST ENHANCEMENT	0.03	1095	1095	1095	B
74	RIPARIAN FOREST ENHANCEMENT	0.07	2854	2854	2854	B
75	UPLAND SCRUB PLANTING ZONE	0.04	1705	1705	1705	A
TOTALS:		2.98	129785	129785	129785	
TOTAL SEEDING AREA (SF):						129785
TOTAL SEED MIX A (LBS):						24.84
TOTAL SEED MIX B (LBS):						0.63

PLANTING LEGEND

- OAK WOODLAND PLANTING
- UPLAND SCRUB PLANTING
- UPLAND HERBACEOUS ENHANCEMENT
- TREE TO BE PLANTED
- EXISTING TREE

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS.

DATE: 5/8/2026
 DESIGN: KR/MP/RBM
 DRAWN: GWD
 CHECKED: RBM

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER

05/08/2026
 DATE

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
 PLANTING AND SEEDING PLAN
 THOMPSON SITE (1 OF 3)

SCALE: AS SHOWN
 VERIFY SCALES: 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: 26174041
 SHEET CODE: L-14
 SHEET NUMBER: 64

THOMPSON NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONES.
 - 1.2. SEED UPLAND HERBACEOUS ENHANCEMENT ZONES.
 - 1.3. PLANT AND SEED OAK WOODLAND PLANTING ZONE.
 - 1.4. PLANT AND SEED UPLAND SCRUB PLANTING ZONE.
 - 1.5. RODENT PROTECTION IS REQUIRED FOR ALL CONTAINER STOCK (REFER TO SPECIFICATIONS.)
2. IRRIGATION, ESTABLISHMENT AND MAINTENANCE:
 - 2.1. CONTRACTOR SHALL DESIGN AN IRRIGATION SYSTEM TO ACHIEVE THE ESTABLISHMENT AND MAINTENANCE REQUIREMENTS PER THE SPECIFICATIONS.
 - 2.2. APPLY PROTECTIVE MEASURES TO IRRIGATION AND SITE FEATURES.

SCOTTSDALE DR

SCOTTSDALE DR

THAI AND HUYNH TRUSTEE
DOC. 25527238
673-01-030

PAULSEN DOC.
4882778
673-01-031

HEDAU DOC.
25833705
673-01-032

TORRES TRUSTEE
DOC.
230734583
673-01-033

PACIFIC GAS AND ELECTRIC CO
D05750194800
673-01-034

ALDANA DOC.
673-02-001

LOI AND TRAN
DOC.
673-02-002

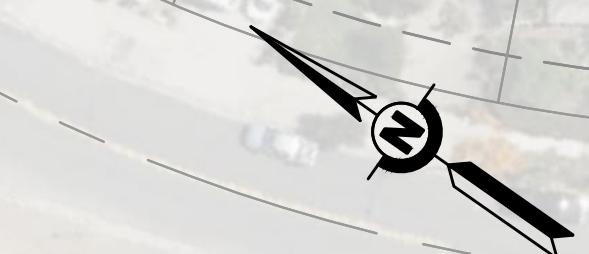
GUTIERREZ TRUSTEE
DOC.
673-02-003

NGUYEN DOC.
29302144
673-02-004

SURVE AND SHINDE DOC.
24993506
673-02-005

MARTINEZ TRUSTEE
DOC.
673-02-006

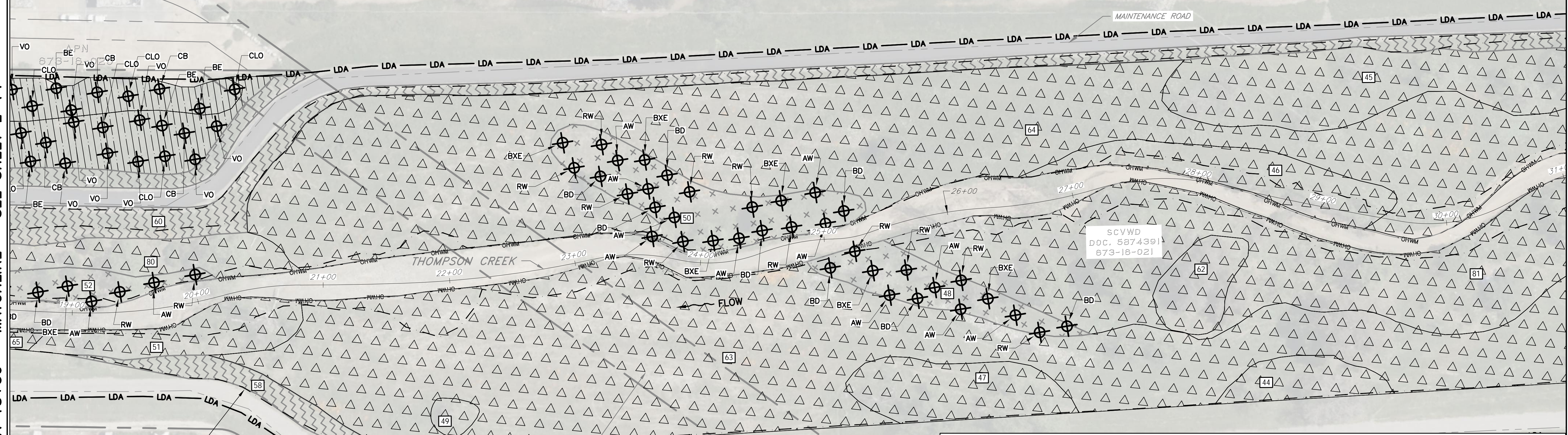
NGUYEN DOC.
23587787
673-02-007



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STA 18+50 - MATCHLINE - SEE SHEET L-14

STA 31+00 - MATCHLINE - SEE SHEET L-16



PLANTING LEGEND

	OAK WOODLAND PLANTING
	RIPARIAN FOREST ENHANCEMENT
	UPLAND SCRUB PLANTING
	UPLAND HERBACEOUS ENHANCEMENT
	TREE TO BE PLANTED

PLANTING / ENHANCEMENT ZONES: THOMPSON (SHEET L-15)						
AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
44	UPLAND SCRUB PLANTING ZONE	0.08	3569	3569	3569	A
45	UPLAND SCRUB PLANTING ZONE	0.39	17026	17026	17026	A
46	UPLAND SCRUB PLANTING ZONE	0.18	7664	7664	7664	A
47	UPLAND SCRUB PLANTING ZONE	0.16	7128	7128	7128	A
48	RIPARIAN FOREST ENHANCEMENT	0.13	5659	5659	5659	B
49	UPLAND SCRUB PLANTING ZONE	0.02	879	879	879	A
50	RIPARIAN FOREST ENHANCEMENT	0.24	10243	10243	10243	B
51	UPLAND SCRUB PLANTING ZONE	0.14	5958	5958	5958	A
52	RIPARIAN FOREST ENHANCEMENT	0.08	3694	3694	3694	B
58	UPLAND HERBACEOUS ENHANCEMENT	0.09	3743	3743	3743	A
60	UPLAND HERBACEOUS ENHANCEMENT	0.97	42107	42107	42107	A
62	UPLAND SCRUB PLANTING ZONE	0.09	3857	3857	3857	A
63	UPLAND SCRUB PLANTING ZONE	2.72	118504	118504	118504	A
64	UPLAND SCRUB PLANTING ZONE	2.14	93355	93355	93355	A
65	UPLAND SCRUB PLANTING ZONE	0.03	1340	1340	1340	A
80	UPLAND SCRUB PLANTING ZONE	0.15	6400	6400	6400	A
81	UPLAND SCRUB PLANTING ZONE	1.35	58758	58758	58758	A
TOTALS:		8.95	389884	389884	389884	
TOTAL SEEDING AREA (SF):						389884
TOTAL SEED MIX A (LBS):						73.11
TOTAL SEED MIX B (LBS):						3.13

PLAN
SCALE: 1" = 40'

DOCUMENT NUMBER: BER_CY-L-4017-90093

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS.

DATE: 5/8/2026
DESIGN: KR/MP/RBM
DRAWN: GWD
CHECKED: RBM

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER
ACCEPTED BY DISTRICT

05/08/2026
DATE

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
PLANTING AND SEEDING PLAN
THOMPSON SITE (2 OF 3)

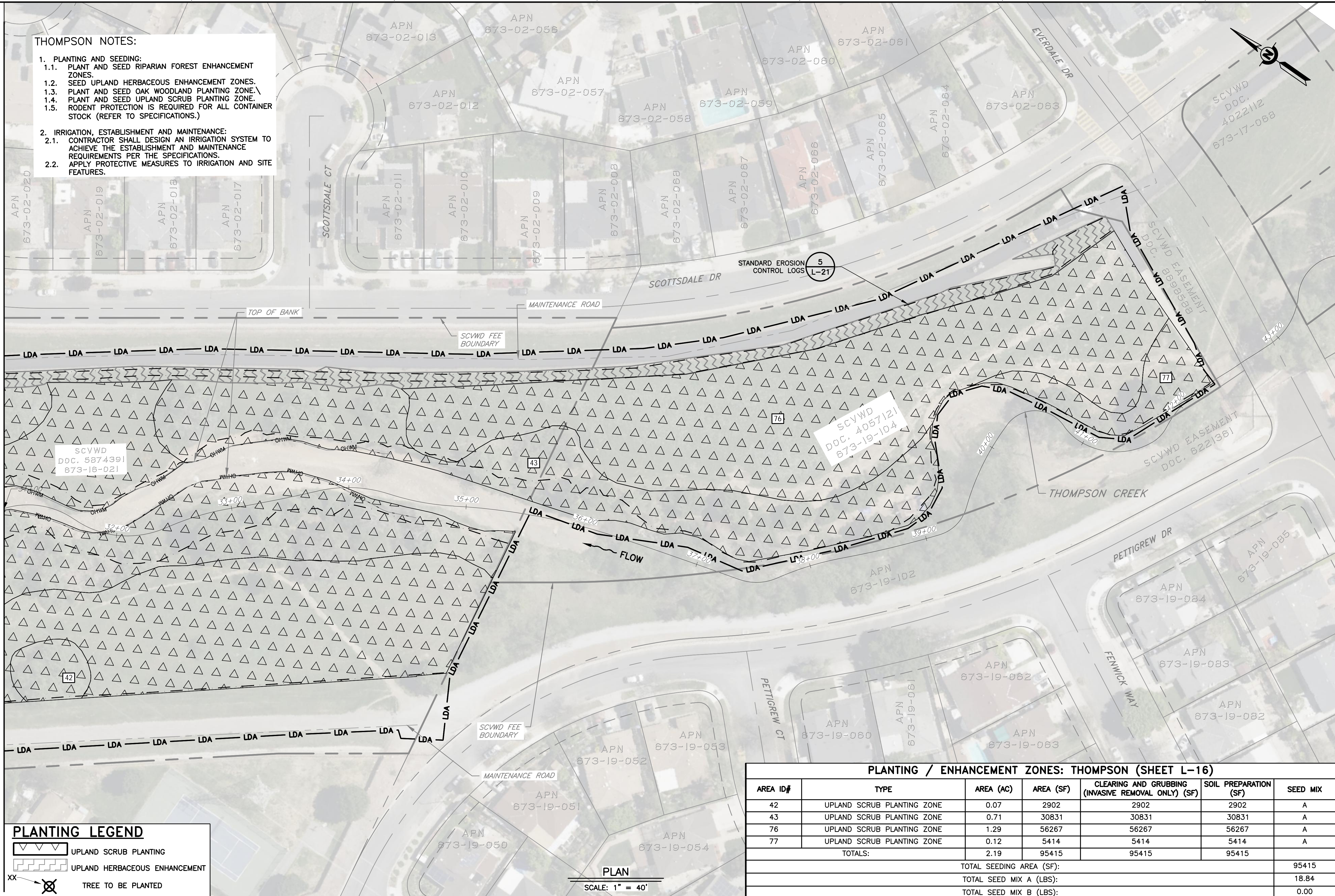
SCALE: AS SHOWN
VERIFY SCALES: 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER: 26174041
SHEET CODE: L-15
SHEET NUMBER: 65

THOMPSON NOTES:

1. PLANTING AND SEEDING:
 - 1.1. PLANT AND SEED RIPARIAN FOREST ENHANCEMENT ZONES.
 - 1.2. SEED UPLAND HERBACEOUS ENHANCEMENT ZONES.
 - 1.3. PLANT AND SEED OAK WOODLAND PLANTING ZONE.
 - 1.4. PLANT AND SEED UPLAND SCRUB PLANTING ZONE.
 - 1.5. RODENT PROTECTION IS REQUIRED FOR ALL CONTAINER STOCK (REFER TO SPECIFICATIONS.)
2. IRRIGATION, ESTABLISHMENT AND MAINTENANCE:
 - 2.1. CONTRACTOR SHALL DESIGN AN IRRIGATION SYSTEM TO ACHIEVE THE ESTABLISHMENT AND MAINTENANCE REQUIREMENTS PER THE SPECIFICATIONS.
 - 2.2. APPLY PROTECTIVE MEASURES TO IRRIGATION AND SITE FEATURES.

STA 31+00 - MATCHLINE - SEE SHEET L-15



PLANTING LEGEND

- UPLAND SCRUB PLANTING
- UPLAND HERBACEOUS ENHANCEMENT
- TREE TO BE PLANTED

PLANTING / ENHANCEMENT ZONES: THOMPSON (SHEET L-16)

AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
42	UPLAND SCRUB PLANTING ZONE	0.07	2902	2902	2902	A
43	UPLAND SCRUB PLANTING ZONE	0.71	30831	30831	30831	A
76	UPLAND SCRUB PLANTING ZONE	1.29	56267	56267	56267	A
77	UPLAND SCRUB PLANTING ZONE	0.12	5414	5414	5414	A
TOTALS:		2.19	95415	95415	95415	
TOTAL SEEDING AREA (SF):						95415
TOTAL SEED MIX A (LBS):						18.84
TOTAL SEED MIX B (LBS):						0.00

PLAN
SCALE: 1" = 40'

DOCUMENT NUMBER: BER_CY-L-4017-90094

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS.

DATE: 5/8/2026
DESIGN: KR/MP/RBM
DRAWN: GWD
CHECKED: RBM

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

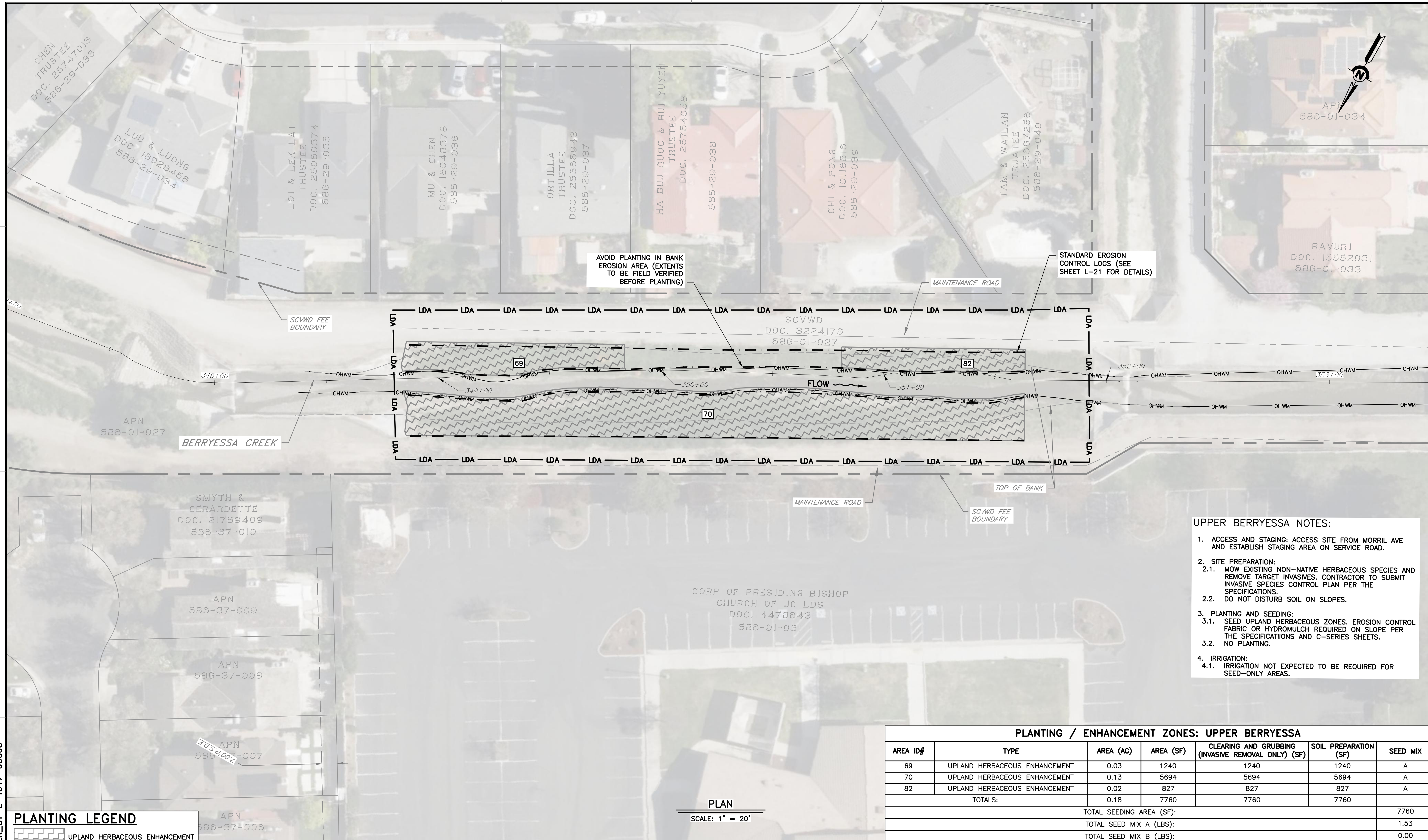
05/08/2026
ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:
UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT
PLANTING AND SEEDING PLAN
THOMPSON SITE (3 OF 3)

SCALE: AS SHOWN
VERIFY SCALES: 0 1" BAR IS ONE INCH ON ORIGINAL DRAWING
PROJECT NUMBER: 26174041
SHEET CODE: L-16
SHEET NUMBER: 66

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DOCUMENT NUMBER: BER_CY-L-4017-90095



AVOID PLANTING IN BANK
 EROSION AREA (EXTENTS
 TO BE FIELD VERIFIED
 BEFORE PLANTING)

STANDARD EROSION
 CONTROL LOGS (SEE
 SHEET L-21 FOR DETAILS)

- UPPER BERRYESSA NOTES:**
- ACCESS AND STAGING: ACCESS SITE FROM MORRIL AVE AND ESTABLISH STAGING AREA ON SERVICE ROAD.
 - SITE PREPARATION:
 - MOW EXISTING NON-NATIVE HERBACEOUS SPECIES AND REMOVE TARGET INVASIVES. CONTRACTOR TO SUBMIT INVASIVE SPECIES CONTROL PLAN PER THE SPECIFICATIONS.
 - DO NOT DISTURB SOIL ON SLOPES.
 - PLANTING AND SEEDING:
 - SEED UPLAND HERBACEOUS ZONES. EROSION CONTROL FABRIC OR HYDROMULCH REQUIRED ON SLOPE PER THE SPECIFICATIONS AND C-SERIES SHEETS.
 - NO PLANTING.
 - IRRIGATION:
 - IRRIGATION NOT EXPECTED TO BE REQUIRED FOR SEED-ONLY AREAS.

PLANTING / ENHANCEMENT ZONES: UPPER BERRYESSA						
AREA ID#	TYPE	AREA (AC)	AREA (SF)	CLEARING AND GRUBBING (INVASIVE REMOVAL ONLY) (SF)	SOIL PREPARATION (SF)	SEED MIX
69	UPLAND HERBACEOUS ENHANCEMENT	0.03	1240	1240	1240	A
70	UPLAND HERBACEOUS ENHANCEMENT	0.13	5694	5694	5694	A
82	UPLAND HERBACEOUS ENHANCEMENT	0.02	827	827	827	A
TOTALS:		0.18	7760	7760	7760	
TOTAL SEEDING AREA (SF):						7760
TOTAL SEED MIX A (LBS):						1.53
TOTAL SEED MIX B (LBS):						0.00

PLANTING LEGEND
 UPLAND HERBACEOUS ENHANCEMENT

PLAN
 SCALE: 1" = 20'

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES

NOTES:
 1. REFER TO SHEETS L-18 THROUGH L-22 FOR PLANTING/ENHANCEMENT DETAILS AND SPECIES LISTS.

SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
 PROJECT ENGINEER
 ACCEPTED BY DISTRICT
 DATE: 05/08/2026

PROJECT NAME AND SHEET DESCRIPTION:
**UPPER BERRYESSA CREEK
 OFF-SITE MITIGATION PROJECT**
 PLANTING AND SEEDING PLAN
 UPPER BERRYESSA SITE

SCALE: AS SHOWN
 VERIFY SCALES

 BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY


PROJECT NUMBER: **26174041**
 SHEET CODE: **L-17**
 SHEET NUMBER: **67**

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DOCUMENT NUMBER: BER_CY-L-4017-90097

PLANTING SCHEDULE BY AREA 2																																												
AREA OF PLANTING ZONE (ACRES)	AREA OF PLANTING ZONE (FT2)	SCIENTIFIC NAME	COMMON NAME	LIFE FORM	CONTAINER PLANT SIZE	AVERAGE SPACING (FEET ON-CENTER)	PERCENT FILL	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON	THOMPSON								
AREA ID NUMBERS								41	43	45	46	50	52	54	56	57	60	61	64	66	68	76	77	80	40	42	44	47	48	49	51	53	55	62	63	65	67	73	74	75	81			
MINIMUM CUTTING LENGTH (FT)								N/A	N/A	N/A	N/A	5	8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5	3	N/A	N/A			
OAK WOODLAND																																												
1.50	65,322	AESCLUS CALIFORNICA	CALIFORNIA BUCKEYE (CB)	TREE	TB4	20	10%	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	ARTEMISIA CALIFORNICA	CALIFORNIA SAGEBRUSH	SHRUB	TB2	5	10%	164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	BACCHARIS PILULARIS	COYOTE BRUSH	SHRUB	TB2	10	10%	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	FRANGULA CALIFORNICA	CALIFORNIA COFFEE BERRY	SHRUB	TB2	10	5%	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	QUERCUS AGRIFOLIA	COAST LIVE OAK (CLO)	TREE	TB4	20	25%	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	QUERCUS LOBATA	VALLEY OAK (VO)	TREE	TB4	20	25%	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	ROSA CALIFORNICA	CALIFORNIA ROSE	SHRUB	TB2	5	10%	164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.50	65,322	SAMBUCUS MEXICANA	BLUE ELDERBERRY (BE)	TREE, SHRUB	TB2	15	10%	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
TOTAL TREES AND SHRUBS								105%	469	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1.50	65,322	ASCLEPIAS FASCICULARIS	NARROW-LEAF MILKWEED	PERENNIAL HERB	PLUG	5	15%	246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
TOTAL HERBACEOUS								15%	246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
RIPARIAN FOREST																																												
1.05	45,797	ACER NEGUNDO	BOX ELDER (BXE)	TREE	TB4	20	15%	-	-	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1.05	45,797	BACCHARIS SALICIFOLIA	MULE FAT	SHRUB	CUTTING	10	15%	-	-	-	-	15	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
1.05	45,797	CORNUS GLABRATA	BROWN DOGWOOD (BD)	TREE, SHRUB	TB2	10	5%	-	-	-	-	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
1.05	45,797	SALIX LAEVIGATA	RED WILLOW (RW)	TREE	CUTTING	15	15%	-	-	-	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
1.05	45,797	SALIX LASIOLEPIS	ARROYO WILLOW (AW)	TREE, SHRUB	CUTTING	15	15%	-	-	-	-	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
TOTAL TREES AND SHRUBS								65%	-	-	-	38	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1.05	45,797	ARTEMISIA DOUGLASIANA	MUGWORT	PERENNIAL HERB	TB2	5	15%	-	-	-	-	61	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
1.05	45,797	RUBUS URSINUS	CALIFORNIA BLACKBERRY	VINE	TB2	5	15%	-	-	-	-	61	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
TOTAL HERBACEOUS								30%	-	-	-	122	44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RIPARIAN SCRUB																																												
0.71	31,101	BACCHARIS SALICIFOLIA	MULE FAT	SHRUB	CUTTING	10	25%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
0.71	31,101	ROSA CALIFORNICA	CALIFORNIA ROSE	SHRUB	TB2	5	15%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
0.71	31,101	SALIX LASIOLEPIS	ARROYO WILLOW (AW)	TREE, SHRUB	CUTTING	15	20%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
TOTAL SHRUBS								60%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.71	31,101	ARTEMISIA DOUGLASIANA	MUGWORT	PERENNIAL HERB	TB2	5	15%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
0.71	31,101	BACCHARIS GLUTINOSA	MARSH BACCHARIS	PERENNIAL HERB	PLUG	5	10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
0.71	31,101	CLEMATIS LIGUSTICIFOLIA	WESTERN VIRGIN'S BOWER	VINE	TB2	5	10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
0.71	31,101	RUBUS URSINUS	CALIFORNIA BLACKBERRY	VINE	TB2	5	10%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
TOTAL HERBACEOUS								45%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UPLAND SCRUB																																												
11.71	510,014	ARTEMISIA CALIFORNICA	CALIFORNIA SAGEBRUSH	SHRUB	TB2	5	20%	-	247	136	61	-	-	37	-	38	-	-	747	31	155	450	43	51	45	23	29	57	-	7	48	23	95	31	948	10	22	-	-	14	470			
11.71	510,014	BACCHARIS PILULARIS	COYOTE BRUSH	SHRUB	TB2	10	20%	-	62	34	15	-	-	9	-	9	-	-	187	8	39	112	11	13	11	6	7	14	-	2	12	6	24	8	236	3	5	-	-	3	118			
11.71	510,014	ERIOGONUM FASCICULATUM	CALIFORNIA BUCKWHEAT	SHRUB	TB2	5	15%	-	185	102	46	-	-	28	-	28	-	-	560	23	116	339	32	38	34	17	21	43	-	5	36	17	71	23	712	8	16	-	-	10	353			
11.71	510,014	FRANGULA CALIFORNICA	CALIFORNIA COFFEE BERRY	SHRUB	TB2	10	15%	-	46	26	11	-	-	7	-	7	-	-	140	6	29	85	8	10	8	4	5	11	-	1	9	4	18	6	178	2	4	-	-	3	88			
11.71	510,014	SALVIA MELLIFERA	BLACK SAGE	SHRUB	TB2	5	15%	-	185	102	46	-	-	28	-	28	-	-	560	23	116	339	32	38	34	17	21	43	-	5	36	17	71	23	712	8	16	-	-	10	353			
TOTAL SHRUBS								85%	-	725	400	179	-	-	109	-	-	2,194	91	455	1,325	126	150	132	67	83	168	-	20	141	67	279	91	2,786	31	63	-	-	40	1,382				
11.71	510,014	EPILOBIUM CANUM	CALIFORNIA FUCHSIA	PERENNIAL HERB	TB2	5	15%	-	185	102	46	-	-	28	-	28	-	-	560	23	116	339	32	38	34	17	21	43	-	5	36	17	71	23	712	8	16	-	-	10	353			
TOTAL HERBACEOUS								15%	-	185	102	46	-	-	28	-	-	560	23	116	339	32	38	34	17	21	43	-	5	36	17	71	23	712	8	16	-	-	10	353				

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES




DATE
5/8/2026

DESIGN
KR/MP/RBM

DRAWN
GWD

CHECKED
RBM

SANTA CLARA VALLEY WATER DISTRICT



JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
DATE

ACCEPTED BY DISTRICT

PROJECT NAME AND SHEET DESCRIPTION:

**UPPER BERRYESSA CREEK
OFF-SITE MITIGATION PROJECT**

PLANTING SCHEDULE BY AREA TABLE (2)
THOMPSON

SCALE
AS SHOWN

VERIFY SCALES
0 1"

BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER
26174041

SHEET CODE:
L-19


SHEET NUMBER:
69

USERNAME: OscarReyn 5/8/2026 6:54 AM
 FILENAME: K:\Active Projects\MP-26174041\Upper Berryessa Creek QSM Project\Sheets\L-20.dwg

PLANTING BY SITE																							
AREA OF PLANTING ZONE (ACRES)	AREA OF PLANTING ZONE (FT2)	SCIENTIFIC NAME	COMMON NAME	LIFE FORM	CONTAINER PLANT SIZE	AVERAGE SPACING (FEET ON-CENTER)	PERCENT FILL	ARROYO-1	ARROYO-2	CALERA-1	CALERA-2	CALERA-3	LOWER BERRYESSA-1 A	LOWER BERRYESSA-1 B	LOWER BERRYESSA-2	PIEDMONT	SCOTT-1	SCOTT-2	THOMPSON	UPPER BERRY	TOTAL		
OAK WOODLAND																							
1.50	65,322	AESCLUSUS CALIFORNICA	CALIFORNIA BUCKEYE (CB)	TREE	TB4	20	10%	2	0	1	0	0	0	0	0	0	0	0	0	14	0	17	
1.50	65,322	ARTEMISIA CALIFORNICA	CALIFORNIA SAGEBRUSH	SHRUB	TB2	5	10%	27	0	14	0	0	0	0	0	0	0	0	0	221	0	262	
1.50	65,322	BACCHARIS PILULARIS	COYOTE BRUSH	SHRUB	TB2	10	10%	7	0	3	0	0	0	0	0	0	0	0	0	55	0	65	
1.50	65,322	FRANGULA CALIFORNICA	CALIFORNIA COFFEE BERRY	SHRUB	TB2	10	5%	3	0	2	0	0	0	0	0	0	0	0	0	28	0	33	
1.50	65,322	QUERCUS AGRIFOLIA	COAST LIVE OAK (CLO)	TREE	TB4	20	25%	4	0	2	0	0	0	0	0	0	0	0	0	35	0	41	
1.50	65,322	QUERCUS LOBATA	VALLEY OAK (VO)	TREE	TB4	20	25%	4	0	2	0	0	0	0	0	0	0	0	0	35	0	41	
1.50	65,322	ROSA CALIFORNICA	CALIFORNIA ROSE	SHRUB	TB2	5	10%	27	0	14	0	0	0	0	0	0	0	0	0	221	0	262	
1.50	65,322	SAMBUCUS MEXICANA	BLUE ELDERBERRY (BE)	TREE, SHRUB	TB2	15	10%	3	0	2	0	0	0	0	0	0	0	0	0	25	0	30	
TOTAL TREES AND SHRUBS							105%	77	0	40	0	0	0	0	0	0	0	0	0	634	0	751	
1.17	51,019	ASCLEPIAS FASCICULARIS	NARROW-LEAF MILKWEED	PERENNIAL HERB	PLUG	5	15%	40	0	20	0	0	0	0	0	0	0	0	0	331	0	391	
TOTAL HERBACEOUS							15%	40	0	20	0	0	0	0	0	0	0	0	0	0	331	0	391
RIPARIAN FOREST																							
1.05	45,797	ACER NEGUNDO	BOX ELDER (BXE)	TREE	TB4	20	15%	0	0	3	2	0	0	0	0	0	0	0	3	9	0	17	
1.05	45,797	BACCHARIS SALICIFOLIA	MULE FAT	SHRUB	CUTTING	10	15%	0	0	10	9	0	0	0	0	0	0	0	13	35	0	67	
1.05	45,797	CORNUS GLABRATA	BROWN DOGWOOD (BD)	TREE, SHRUB	TB2	10	5%	0	0	3	3	0	0	0	0	0	0	0	4	12	0	22	
1.05	45,797	SALIX LAEVIGATA	RED WILLOW (RW)	TREE	CUTTING	15	15%	0	0	5	4	0	0	0	0	0	0	0	6	16	0	31	
1.05	45,797	SALIX LASIOLEPIS	ARROYO WILLOW (AW)	TREE, SHRUB	CUTTING	15	15%	0	0	5	4	0	0	0	0	0	0	0	6	16	0	31	
TOTAL TREES AND SHRUBS							65%	0	0	26	22	0	0	0	0	0	0	0	32	88	0	168	
1.05	45,797	ARTEMISIA DOUGLASIANA	MUGWORT	PERENNIAL HERB	TB2	5	15%	0	0	41	38	0	0	0	0	0	0	4	50	141	0	274	
1.05	45,797	RUBUS URSINUS	CALIFORNIA BLACKBERRY	VINE	TB2	5	15%	0	0	41	38	0	0	0	0	0	0	4	50	141	0	274	
TOTAL HERBACEOUS							30%	0	0	82	76	0	0	0	0	0	0	8	100	282	0	548	
RIPARIAN SCRUB																							
0.71	31,101	BACCHARIS SALICIFOLIA	MULE FAT	SHRUB	CUTTING	10	25%	0	5	1	6	0	17	25	13	0	0	7	0	0	0	74	
0.71	31,101	ROSA CALIFORNICA	CALIFORNIA ROSE	SHRUB	TB2	5	15%	0	11	2	14	0	40	61	31	0	0	17	0	0	0	176	
0.71	31,101	SALIX LASIOLEPIS	ARROYO WILLOW (AW)	TREE, SHRUB	CUTTING	15	20%	0	0	0	2	0	6	9	5	0	0	2	0	0	0	24	
TOTAL SHRUBS							60%	0	16	3	22	0	63	95	49	0	0	26	0	0	274		
0.71	31,101	ARTEMISIA DOUGLASIANA	MUGWORT	PERENNIAL HERB	TB2	5	15%	0	11	2	14	0	40	61	31	0	0	17	0	0	0	176	
0.71	31,101	BACCHARIS GLUTINOSA	MARSH BACCHARIS	PERENNIAL HERB	PLUG	5	10%	0	8	1	10	0	26	41	20	0	0	11	0	0	0	117	
0.71	31,101	CLEMATIS LIGUSTICIFOLIA	WESTERN VIRGIN'S BOWER	VINE	TB2	5	10%	0	8	0	10	0	26	41	20	0	0	11	0	0	0	116	
0.71	31,101	RUBUS URSINUS	CALIFORNIA BLACKBERRY	VINE	TB2	5	10%	0	8	0	10	0	26	41	20	0	0	11	0	0	0	116	
TOTAL HERBACEOUS							45%	0	34	3	44	0	118	184	91	0	0	50	0	0	524		
UPLAND SCRUB																							
11.71	510,014	ARTEMISIA CALIFORNICA	CALIFORNIA SAGEBRUSH	SHRUB	TB2	5	20%	0	0	0	0	23	0	0	0	0	239	0	3,818	0	4080		
11.71	510,014	BACCHARIS PILULARIS	COYOTE BRUSH	SHRUB	TB2	10	20%	0	0	0	0	6	0	0	0	0	60	0	954	0	1020		
11.71	510,014	ERIOGONUM FASCICULATUM	CALIFORNIA BUCKWHEAT	SHRUB	TB2	5	15%	0	0	0	0	18	0	0	0	0	179	0	2,863	0	3060		
11.71	510,014	FRANGULA CALIFORNICA	CALIFORNIA COFFEE BERRY	SHRUB	TB2	10	15%	0	0	0	0	4	0	0	0	0	45	0	716	0	765		
11.71	510,014	SALVIA MELLIFERA	BLACK SAGE	SHRUB	TB2	5	15%	0	0	0	0	18	0	0	0	0	179	0	2,863	0	3060		
TOTAL SHRUBS							85%	0	0	0	0	69	0	0	0	0	702	0	11,214	0	11985		
11.71	510,014	EPILOBIUM CANUM	CALIFORNIA FUCHSIA	PERENNIAL HERB	TB2	5	15%	0	0	0	0	18	0	0	0	0	179	0	2,863	0	3060		
TOTAL HERBACEOUS							15%	0	0	0	0	18	0	0	0	0	179	0	2,863	0	3060		

DOCUMENT NUMBER: BER_CY-L-4017-90098

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES




DATE
5/8/2026

DESIGN
KR/MP/RBM

DRAWN
GWD

CHECKED
RBM



SANTA CLARA VALLEY WATER DISTRICT

JAVIER VALENCIA
PROJECT ENGINEER

05/08/2026
ACCEPTED BY DISTRICT DATE

PROJECT NAME AND SHEET DESCRIPTION:

UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT

PLANTING SCHEDULE BY SITE AND TOTALS

SCALE
AS SHOWN

VERIFY SCALES
0 1" BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PROJECT NUMBER
26174041

SHEET CODE:
L-20

SHEET NUMBER:
70



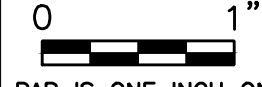
SEED MIX							
AREA OF SEEDING ZONE (ACRES)	SCIENTIFIC NAME	COMMON NAME	LIFE FORM	HYDROSEEDING RATE (PLS LBS/ACRE)	PERCENT COMPOSITION IN SEED MIX	COMPOSITION (PLS LBS/ACRE)	TOTAL QUANTITY (PLS LBS)
SEED MIX A (OAK WOODLAND, UPLAND SCRUB, AND UPLAND HERBACEOUS)							
14.85	ELYMUS GLAUCUS	BLUE WILD-RYE	PERENNIAL GRAMINOID	16.2	15%	2.43	36.09
14.85	EPILOBIUM BRACHYCARPUM	TALL ANNUAL WILLOWHERB	ANNUAL HERB	3.2	15%	0.48	7.13
14.85	ESCHSCHOLZIA CAESPITOSA	TUFTED POPPY	ANNUAL HERB	7.4	15%	1.11	16.49
14.85	HEMIZONIA CONGESTA	HAYFIELD TARWEED	ANNUAL HERB	2.0	15%	0.30	4.46
14.85	MELICA CALIFORNICA	CALIFORNIA MELIC	PERENNIAL GRASS	6.6	15%	0.99	14.70
14.85	STIPA PULCHRA	PURPLE NEEDLE GRASS	PERENNIAL GRASS	19.8	15%	2.97	44.11
14.85	TRIFOLIUM WILLDENOVII	TOMCAT CLOVER	ANNUAL HERB	3.2	10%	0.32	4.75
TOTAL					100%	8.60	127.73
SEED MIX B (RIPARIAN FOREST AND RIPARIAN SCRUB)							
1.49	ACHILLEA MILLEFOLIUM	COMMON YARROW	PERENNIAL HERB	0.6	15%	0.09	0.13
1.49	AMBROSIA PSILOSTACHYA	WESTERN RAGWEED	PERENNIAL HERB	1.6	10%	0.16	0.24
1.49	CYPERUS ERAGROSTIS	TALL FLATSEGE	PERENNIAL GRAMINOID	4.0	15%	0.60	0.90
1.49	ELYMUS GLAUCUS	BLUE WILD-RYE	PERENNIAL GRAMINOID	16.2	15%	2.43	3.63
1.49	HORDEUM BRACHYANTHERUM SUBSP. CALIFORNICUM	CALIFORNIA BARLEY	PERENNIAL GRASS	17.2	15%	2.58	3.85
1.49	RANUNCULUS CALIFORNICUS	CALIFORNIA BUTTERCUP	PERENNIAL HERB	6.5	15%	0.98	1.46
1.49	SYMPHYOTRICHUM CHILENSE	PACIFIC ASTER	PERENNIAL HERB	0.8	15%	0.12	0.18
TOTAL					100%	6.96	10.39
SEED MIX B SCOTT 1 & 2 SITES (RIPARIAN FOREST AND RIPARIAN SCRUB)							
0.27	ACHILLEA MILLEFOLIUM	COMMON YARROW	PERENNIAL HERB	0.6	15%	0.09	0.02
0.27	AMBROSIA PSILOSTACHYA	WESTERN RAGWEED	PERENNIAL HERB	1.6	10%	0.16	0.04
0.27	CYPERUS ERAGROSTIS	TALL FLATSEGE	PERENNIAL GRAMINOID	4.0	15%	0.60	0.16
0.27	ELYMUS GLAUCUS	BLUE WILD-RYE	PERENNIAL GRAMINOID	16.2	15%	2.43	0.66
0.27	HORDEUM BRACHYANTHERUM SUBSP. CALIFORNICUM	CALIFORNIA BARLEY	PERENNIAL GRASS	17.2	15%	2.58	0.70
0.27	RANUNCULUS CALIFORNICUS	CALIFORNIA BUTTERCUP	PERENNIAL HERB	6.5	15%	0.98	0.27
0.27	SYMPHYOTRICHUM CHILENSE	PACIFIC ASTER	PERENNIAL HERB	0.8	15%	0.12	0.03
TOTAL					100%	6.96	1.89

PLANT QUANTITIES			
SCIENTIFIC NAME	COMMON NAME	PLANTING TYPE	QUANTITY
ACER NEGUNDO	BOX ELDER (BXE)	TB4	17
AESCULUS CALIFORNICA	CALIFORNIA BUCKEYE (CB)	TB4	17
ARTEMISIA CALIFORNICA	CALIFORNIA SAGEBRUSH	TB2	4342
ARTEMISIA DOUGLASIANA	MUGWORT	TB2	450
ASCLEPIAS FASCICULARIS	NARROW-LEAF MILKWEED	PLUG	391
BACCHARIS GLUTINOSA	MARSH BACCHARIS	PLUG	117
BACCHARIS PILULARIS	COYOTE BRUSH	TB2	1085
BACCHARIS SALICIFOLIA	MULE FAT	CUTTING	141
CLEMATIS LIGUSTICIFOLIA	WESTERN VIRGIN'S BOWER	TB2	116
CORNUS GLABRATA	BROWN DOGWOOD (BD)	TB2	22
EPILOBIUM CANUM	CALIFORNIA FUCHSIA	TB2	3060
ERIOGONUM FASCICULATUM	CALIFORNIA BUCKWHEAT	TB2	3060
FRANGULA CALIFORNICA	CALIFORNIA COFFEE BERRY	TB2	798
QUERCUS AGRIFOLIA	COAST LIVE OAK (CLO)	TB4	41
QUERCUS LOBATA	VALLEY OAK (VO)	TB4	41
ROSA CALIFORNICA	CALIFORNIA ROSE	TB2	438
RUBUS URSINUS	CALIFORNIA BLACKBERRY	TB2	390
SALIX LAEVIGATA	RED WILLOW (RW)	CUTTING	31
SALIX LASIOLEPIS	ARROYO WILLOW (AW)	CUTTING	55
SALVIA MELLIFERA	BLACK SAGE	TB2	3060
SAMBUCUS MEXICANA	BLUE ELDERBERRY (BE)	TB2	30
TOTAL			17700

POLE CUTTING QUANTITIES BY LENGTH AND SPECIES					
SCIENTIFIC NAME	COMMON NAME	3 FT	5 FT	8 FT	TOTAL BY SPECIES
SALIX LAEVIGATA	RED WILLOW	8	15	8	31
BACCHARIS SALICIFOLIA	MULE FAT	8	14	9	141
SALIX LASIOLEPIS	ARROYO WILLOW	43	21	10	55
TOTAL BY LENGTH:		89	89	49	227

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DOCUMENT NUMBER: BER_CY-L-4017-90100

REV	DESCRIPTION	DATE	APPR.	REFERENCE INFORMATION AND NOTES	DATE 5/8/2026	DESIGN KR/MP/RBM	DRAWN GWD	CHECKED RBM	 Stillwater Sciences	 Valer Water JAVIER VALENCIA PROJECT ENGINEER	SANTA CLARA VALLEY WATER DISTRICT PROJECT NAME AND SHEET DESCRIPTION: UPPER BERRYESSA CREEK OFF-SITE MITIGATION PROJECT SEED MIX AND PLANT QUANTITY TABLES	SCALE AS SHOWN VERIFY SCALES  BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY	PROJECT NUMBER 26174041 SHEET CODE: L-22 SHEET NUMBER: 72
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