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GENERAL NOTES

1. ALL CONSTRUCTION SHALL CONFORM TO THE COUNTY OF SANTA CRUZ DESIGN CRITERIA, THE STATE STANDARD PLANS AND THE APPLICABLE PROVISIONS OF THE STATE STANDARD SPECIFICATIONS.
2. THERE SHALL BE NO CHANGES IN THE APPROVED IMPROVEMENT PLANS WITHOUT PRIOR APPROVAL BY THE SANTA CRUZ COUNTY DEPARTMENT OF PUBLIC WORKS.
3. PLEASE CALL "UNDERGROUND SERVICE ALERT" (U.S.A.) AT 811 or 800-227-2600 BEFORE DIGGING.
4. THE ENGINEER PREPARING THESE PLANS WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL CHANGES TO THE PLANS MUST BE APPROVED BY TRANSPORTATION ENGINEERING.
5. THE CONSTRUCTION CONTRACTOR AGREES THAT IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, CONSTRUCTION CONTRACTOR WILL BE REQUIRED TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THE PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL BE MADE TO APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND CONSTRUCTION CONTRACTOR FURTHER AGREES TO DEFEND, INDEMNIFY, AND HOLD DESIGN PROFESSIONAL HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF DESIGN PROFESSIONAL.
6. THE CONTRACTOR SHALL POSSESS A CLASS "A" LICENSE AT THE TIME THE CONTRACT IS AWARDED.

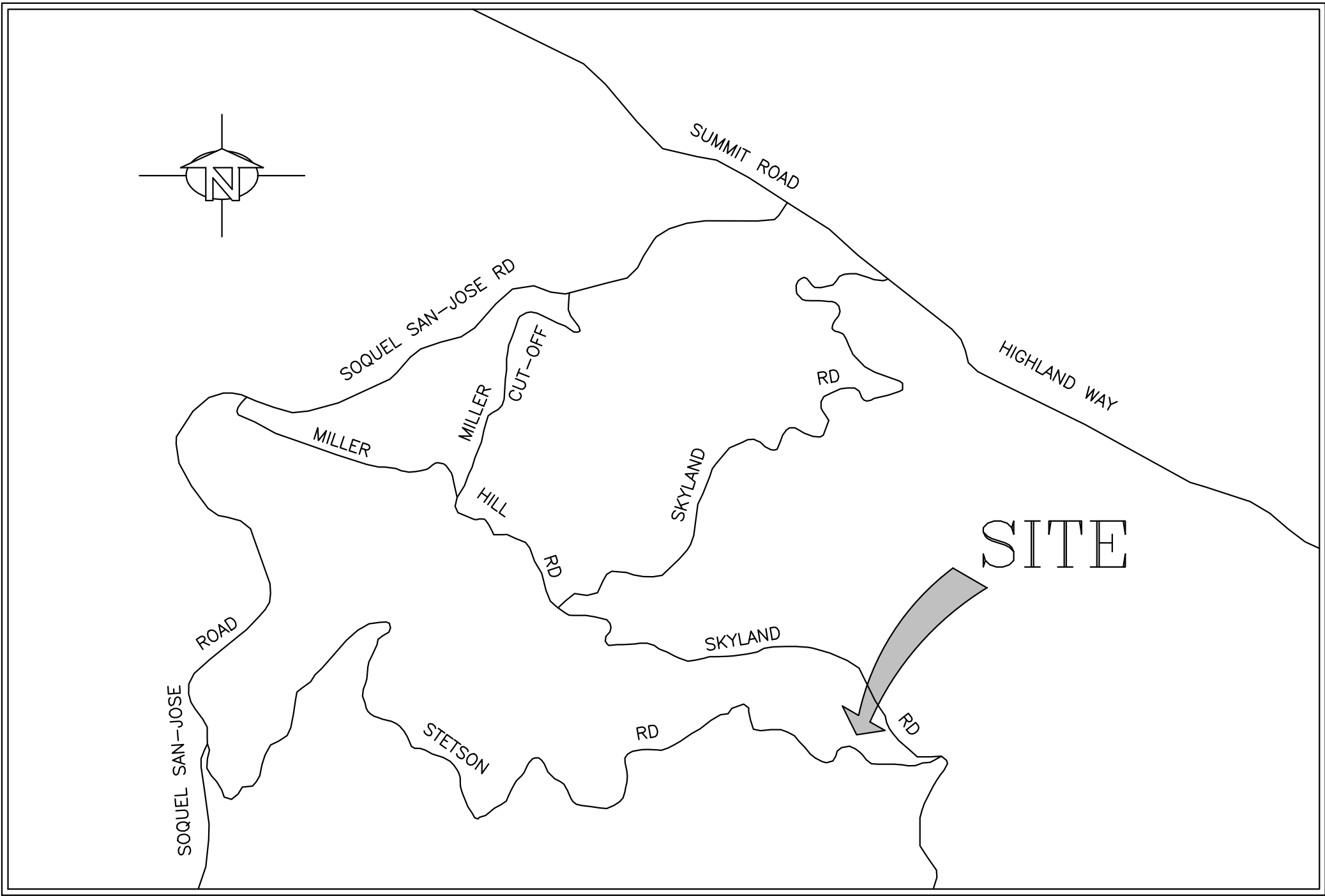
ABBREVIATIONS

A.B.	AGGREGATE BASE	KIP	1000 POUNDS FORCE
AC	ASPHALT CONCRETE	MBGR	METAL BEAM GUARD RAIL
APN	ASSESSOR'S PARCEL NUMBER	MIN	MINIMUM
APPROX	APPROXIMATE	N	NORTH
BOT	BOTTOM	(n)	NEW
BP	BOTTOM CONCRETE PIER	O.C.	ON CENTER
CL	CENTER LINE	OH	OVERHEAD
CL	CONTROL LINE	PERF	PERFORATED
CONC	CONCRETE	PG&E	PACIFIC GAS AND ELECTRIC
CONN	CONNECTION	PM	POST MILE
CONST	CONSTRUCTION	PRIN	PRINCIPAL
CP	CONTROL POINT	PT	POINT
DIA	DIAMETER	PVC	POLY VINYL CHLORIDE
E	EAST	RD	ROAD
(E), EXIST	EXISTING	REINF	REINFORCED
EA	EACH	RT	RIGHT
EL, ELEV	ELEVATION	R/W	RIGHT OF WAY
ENGR	ENGINEER	S	SOUTH
EP	EDGE OF PAVEMENT	SEC	SECTION
EST	ESTIMATE	SHT	SHEET
EXCAV	EXCAVATE, EXCAVATION	S.S.	SANDSTONE
FD	FOUND	STA	STATION
FT	FOOT, FEET	TP	TOP CONCRETE PIER
FTG	FOOTING	TYP	TYPICAL
GEN	GENERAL	U.B.	UNBONDED
GRD	GRADE	W	WEST
HDPE	HIGH DENSITY POLYETHYLENE	W/	WITH
HT	HEIGHT	&	AND
INV	INVERT	⊙	AT
IP	IRON PIPE	1ST	FIRST
JP	JOINT POLE	<	LESS THAN
		#	POUND

COUNTY OF SANTA CRUZ
DEPARTMENT OF PUBLIC WORKS

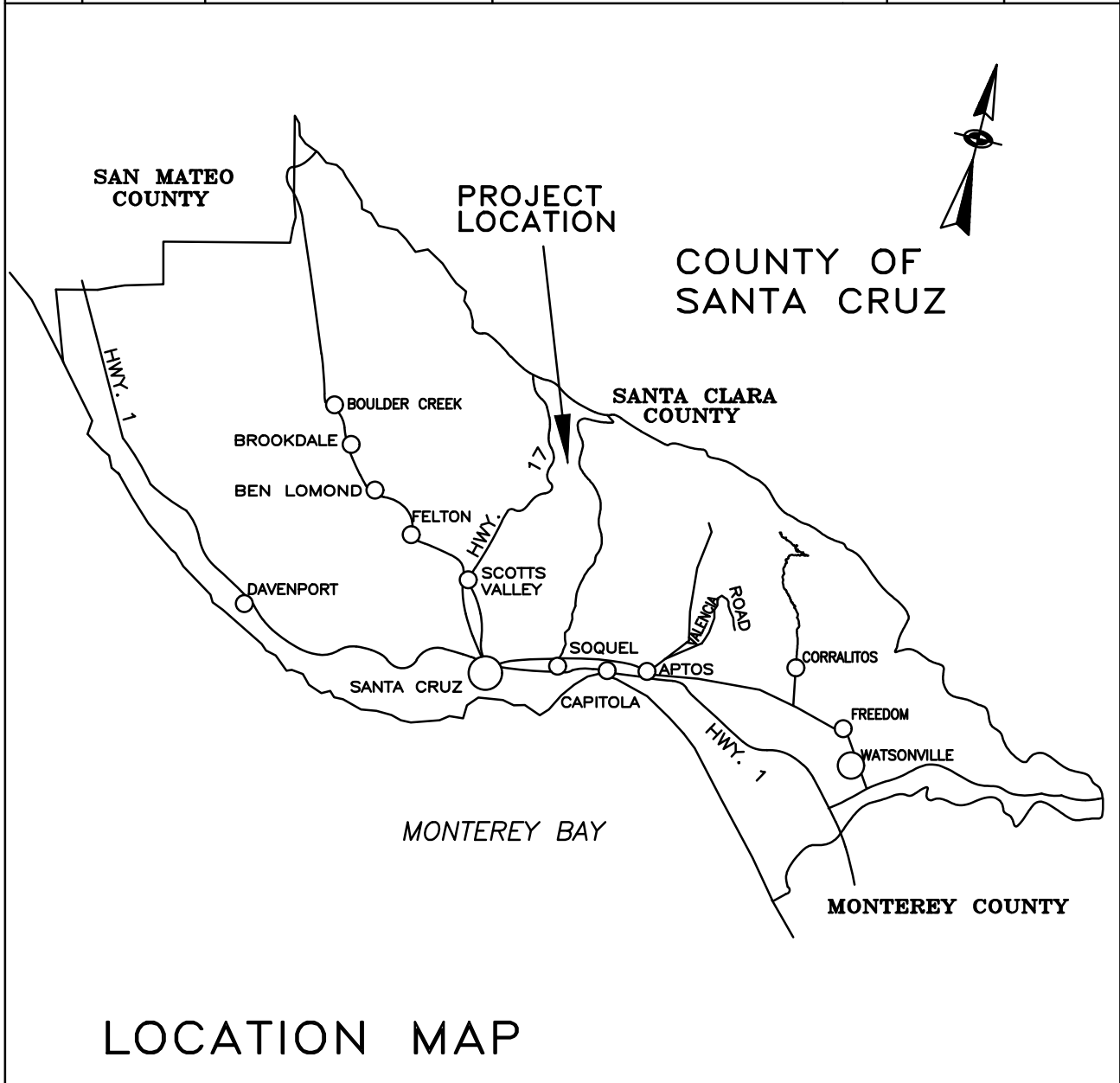
PROJECT PLANS FOR CONSTRUCTION ON
STETSON ROAD PM 0.18
STORM DAMAGE REPAIR PROJECT
FEMA PROJECT #723873,
DAMAGE IMPACT #1334758

To be supplemented by CalTrans Standard Plans dated 2024



VICINITY MAP
NOT TO SCALE

DIST	COUNTY	ROUTE	POST MILE OF PROJECT	SHEET No.	TOTAL SHEETS
1	SCr	—	P.M. 0.18	1	9



LOCATION MAP



Design Engineer
Greg Jones

Senior Civil Engineer
Joel LaCagnina

Assistant Director of Public Works
Transportation Division
Steve Wiesner

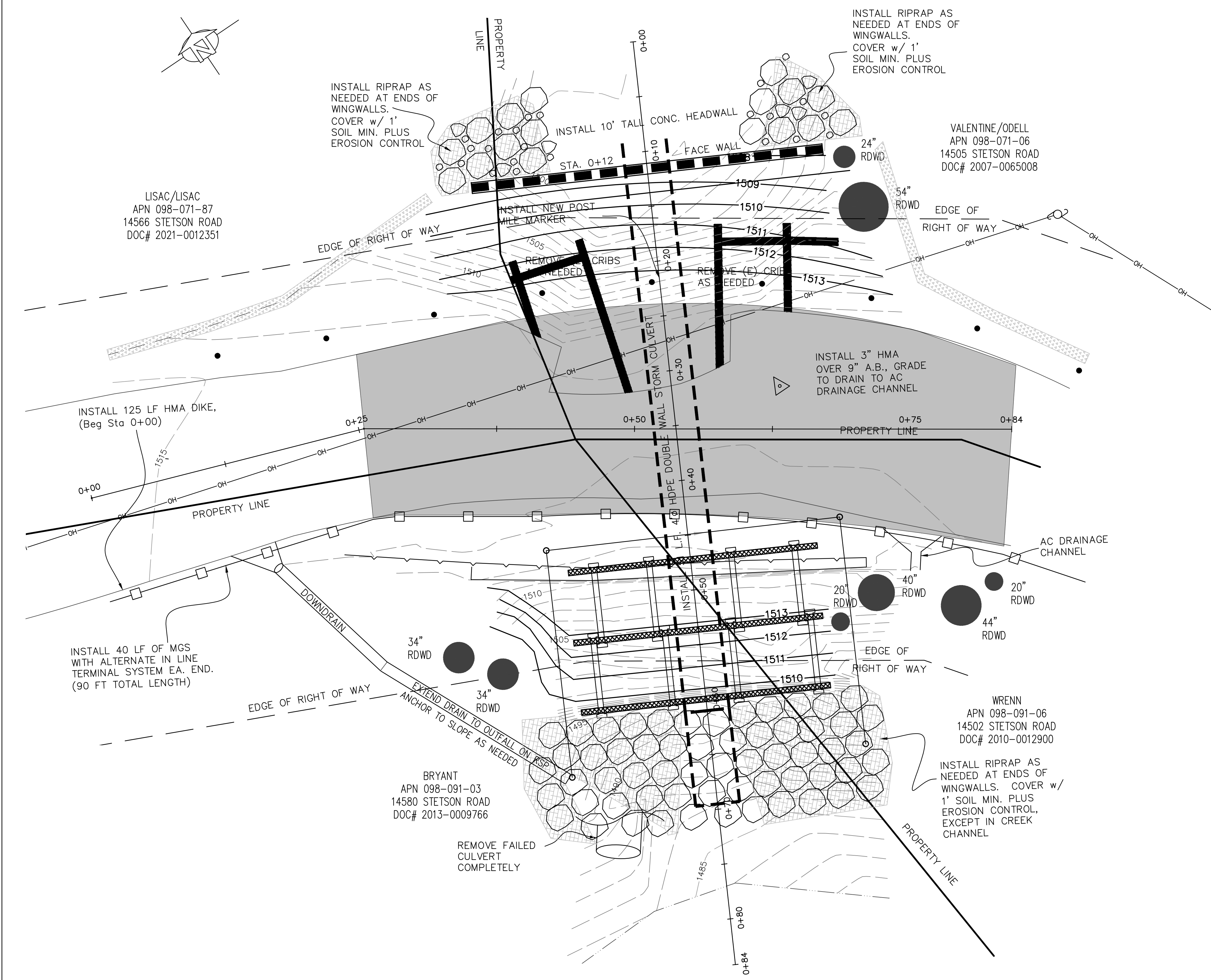
Director of Public Works
Matthew J. Machado

Chair, Board of Supervisors

Date approved by Board of Supervisors

Reviewed by:		Reviewed by:		Reviewed by:	
Greg Martin		Alex Sandoval		Carisa Duran	
Traffic Engineer		Road Superintendent		Construction Engineer	

County Job No. P42457



BENCHMARK

ELEVATIONS SHOWN ON THIS SURVEY ARE FROM A SURVEY BY BOWMAN & WILLIAMS OF STETSON ROAD PM 0.18 DATED SEPTEMBER 20, 2023, ON FILE IN THE SANTA CRUZ COUNTY PUBLIC WORKS DEPARTMENT.

SITE BENCHMARK IS A FOUND MAG NAIL #2 FOUND ON THE NORTH SIDE OF STETSON ROAD APPROXIMATELY 130' WEST OF THE CENTERLINE OF THE CULVERT AT POST MILE 0.18.

SITE BENCHMARK ELEVATION = 1520.25'

GENERAL CONSTRUCTION NOTES

1. THE WORK HEREIN SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS & PLANS DATED 2024 OF THE STATE OF CALIFORNIA AS THEY MAY APPLY TO THE CONTRACT PLANS AND SPECIAL PROVISIONS.
2. DIMENSIONS OF THE STRUCTURAL ITEMS ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS AND THE THE MANUFACTURER(S) RECOMMENDATIONS.
3. REFER TO THE STANDARD SPECIFICATIONS & SPECIAL PROVISIONS FOR STRUCTURE BACKFILL REQUIREMENTS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ANY DAMAGE(S) TO PRIVATE PROPERTY & ANY UTILITIES IN STETSON RD. THE EXACT LOCATION OF EXISTING UNDERGROUND UTILITIES IS NOT KNOWN.
5. ALL CLEARING, GRADING, AND EROSION CONTROL MEASURES SHALL BE COMPLETED NO LATER THAN OCTOBER 15, 2024.
6. LIMITS OF PAVEMENT REPLACEMENT AND REPAIR SHALL BE AS NECESSARY TO RESTORE THE ROAD SURFACE TO PRE-CONSTRUCTION CONDITION. PAVEMENT DAMAGE CAUSED BY THE CONTRACTOR OUTSIDE THE LIMITS SHOWN ON THESE PLANS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. FINAL LIMIT AND GRADES SHALL BE DETERMINED BY THE ENGINEER.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING THE SITE TO REVIEW THE WORK AND ACCESS LIMITATIONS, VERIFY CONDITIONS, AND UNDERSTAND THE PROJECT BEFORE SUBMITTING A BID FOR THE WORK. THERE IS NO PRE-BID SITE MEETING FOR THIS PROJECT.
8. THE FLEX-L REFLECTORS AND NEW POST MILE SIGN SHALL BE PROVIDED BY THE COUNTY. THE POST MILE MARKER WILL BE MANUFACTURED BY THE COUNTY AND 2 WEEKS NOTICE TO PRODUCE THE MARKER SHALL BE PROVIDED. COORDINATE WITH THE ENGINEER TO OBTAIN THE POST MILE MARKER AND FLEX-L REFLECTORS. BID ITEM FOR REFLECTORS AND MILE MARKER SHALL BE PAID FOR THE INSTALLATION OF THE MARKERS. ALL MARKERS ARE DRIVEN INTO GROUND.
9. REINFORCED CONCRETE CRIBS SHALL BE PROVIDED BY THE COUNTY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH COUNTY STAFF TO PICK UP CRIBS FROM THE BROMMER MAINTENANCE YARD, AND INSTALLING THE CRIBS.

NOTE

3" HMA OVER 9" A.B. - 1053 s.f.
(20 TONS - 3" THICK HMA)
(60 TONS - 9" A.B.)

RE-ESTABLISH ROADSIDE DITCHES TO RSP, CROSS SECTION MAY BE SEMICIRCULAR, VEE OR TRAPEZOIDAL, DITCH SHALL BE 8" DEEP BY 2' WIDE.

FLEX-L REFLECTOR MARKERS AT 10' O.C. 2' OFF THE ROAD EDGE, DRIVE IN STYLE ANCHORAGE (9 TOTAL)

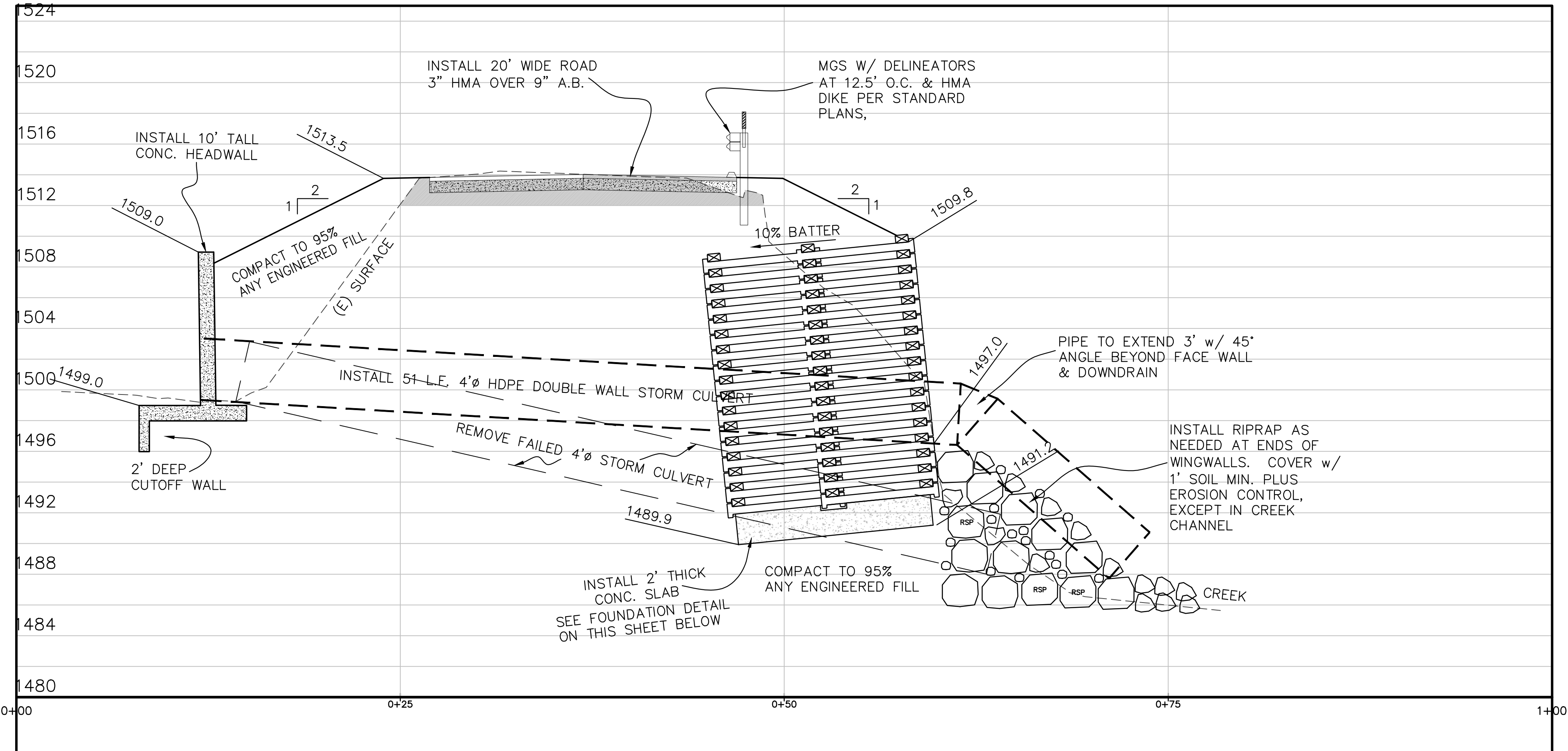
PLAN

SCALE: 1" = 5'

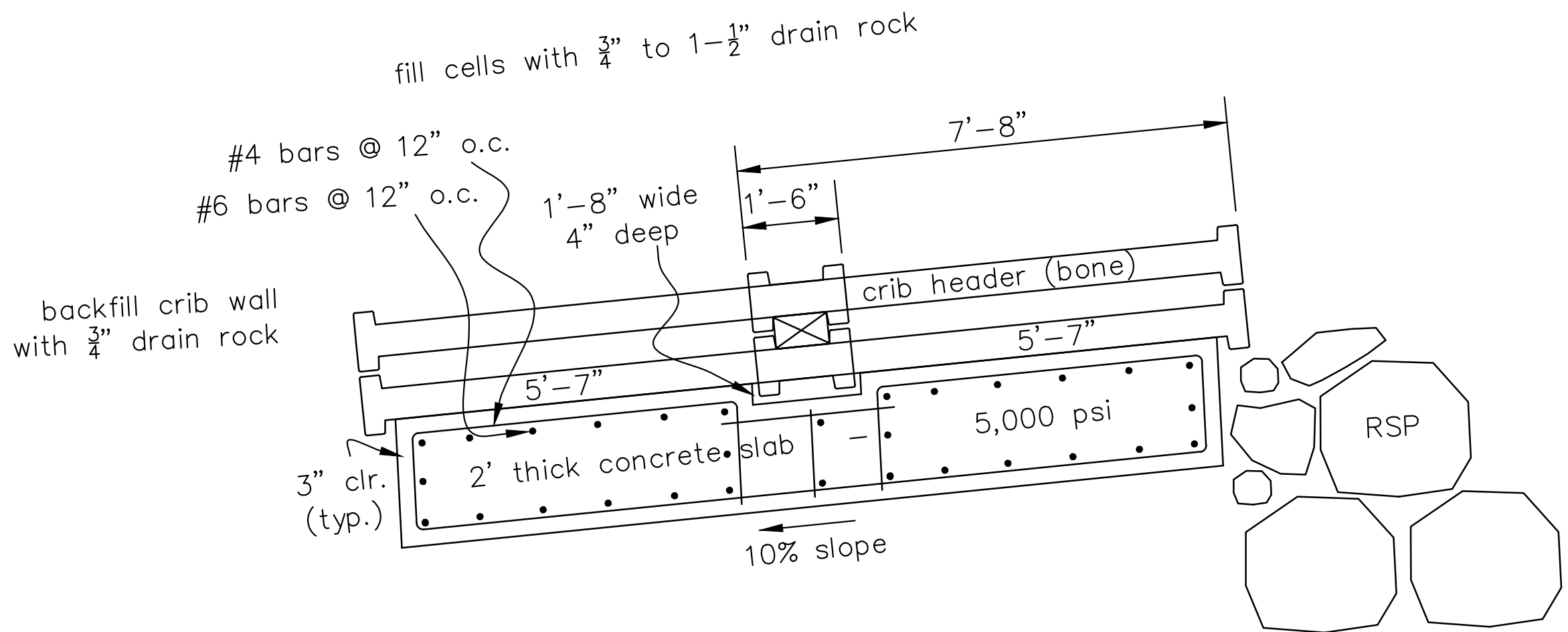
PLAN VIEW

<div><div>REGISTERED PROFESSIONAL ENGINEER</div><div>GREG JONES</div><div>No. 8181</div><div>Exp. 12/31/25</div><div>CIVIL</div><div>STATE OF CALIFORNIA</div></div>							
		DATE		REVISION		BY	
COUNTY OF SANTA CRUZ — DEPARTMENT OF PUBLIC WORKS		PROJECT ENGINEER					
STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT		GREG JONES					
DRAWN: GRJ							
CHECKED: TJD							
DATE: 11/20/24							
SCALE: 1"=5'							
JOB NO. P42457							
SHEET							
2 OF 9							

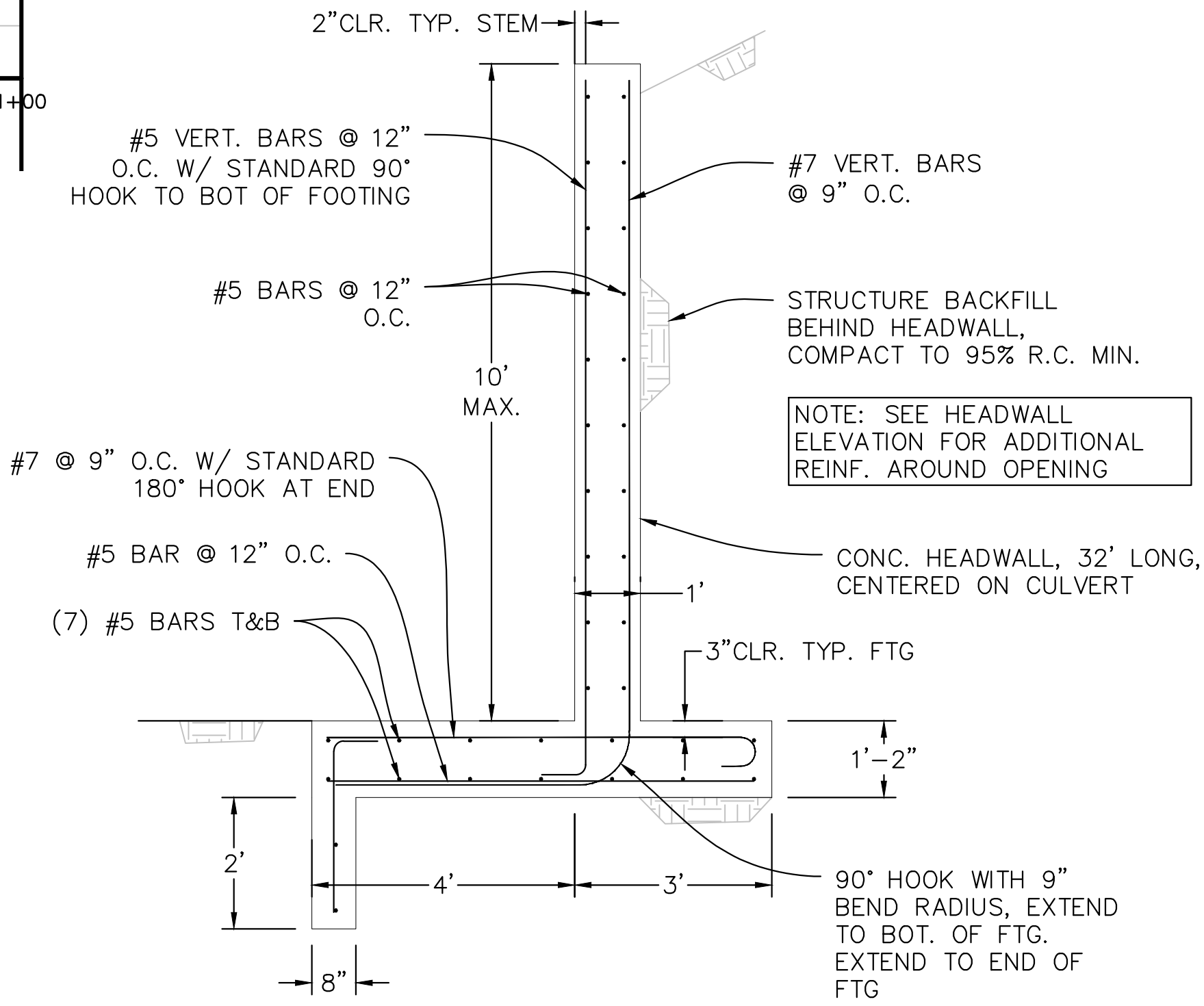
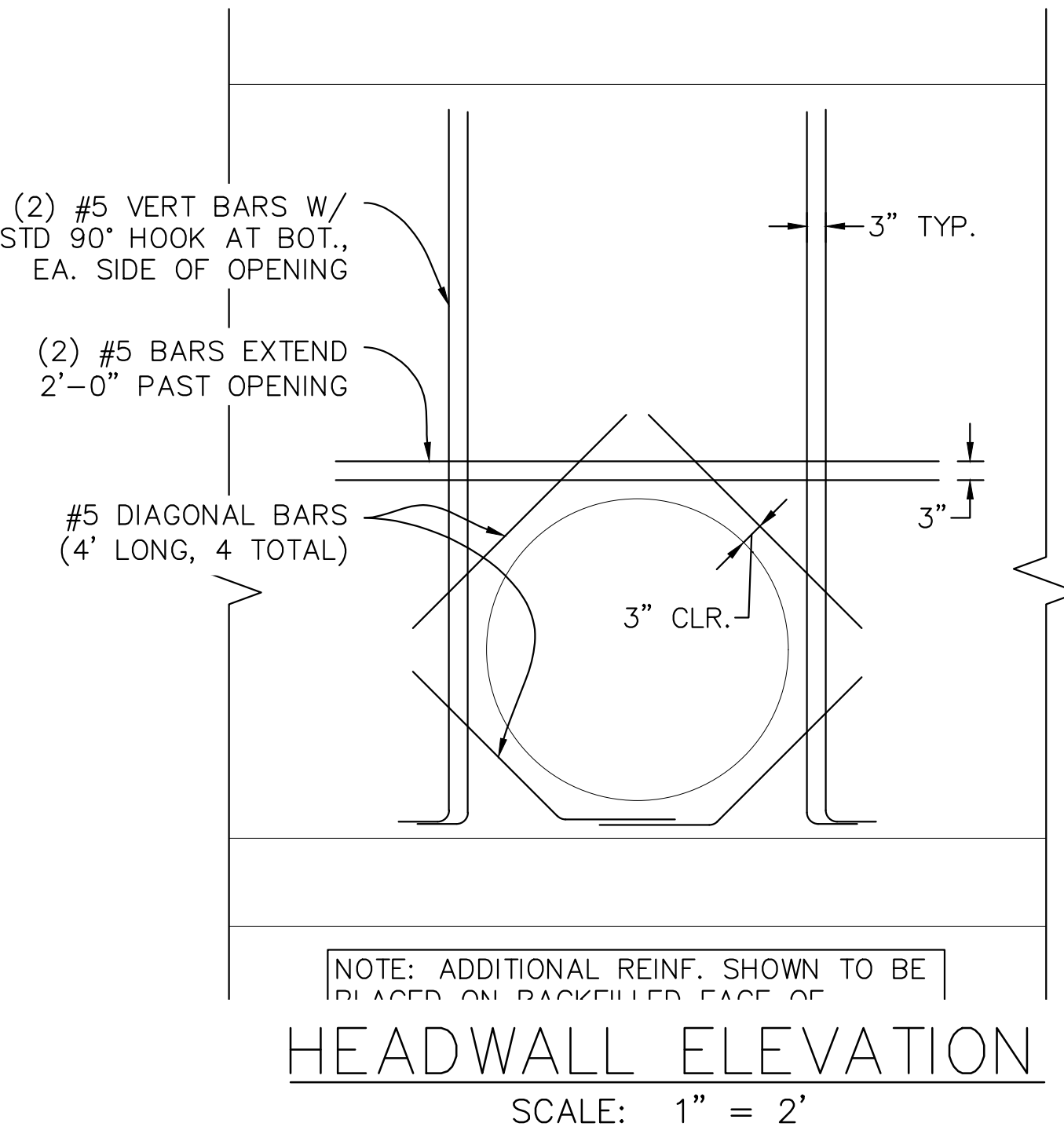
CL NEW CULVERT PROFILE



WALL PROFILE
SCALE: 1" = 5' HOR&VERT



FOUNDATION DETAIL
SCALE: 1" = 2'



HEADWALL SECTION
SCALE: 1" = 2'


WALL PROFILE

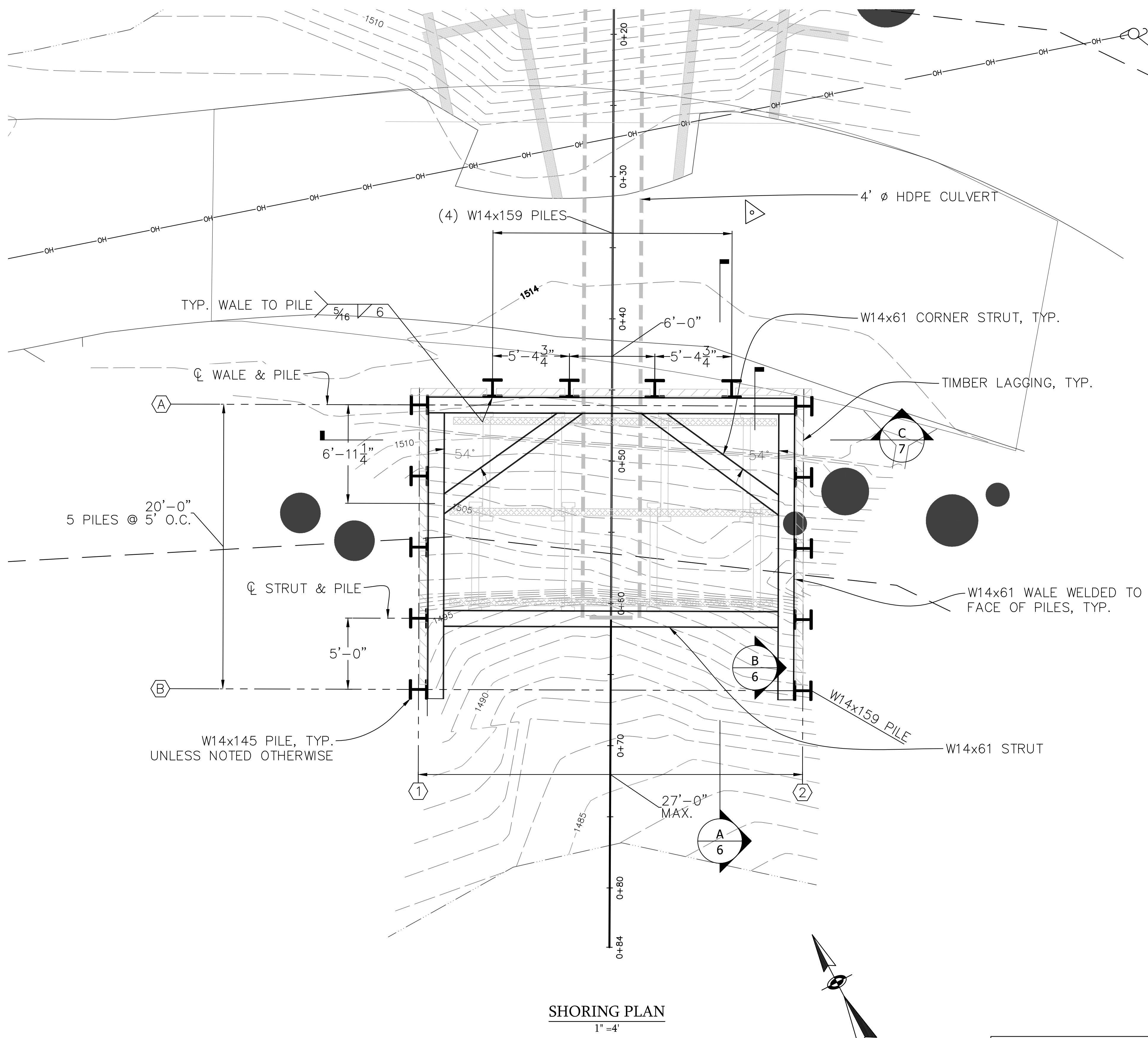
BY	
REVISION	
DATE	
REGISTERED PROFESSIONAL ENGINEER GREG JONES No. 6181 Exp. 12/31/25 STATE OF TEXAS CIVIL	
COUNTY OF SANTA CRUZ - DEPARTMENT OF PUBLIC WORKS	PROJECT ENGINEER
STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT	GREG JONES
DRAWN: GRJ	
CHECKED: TJD	
DATE: 11/20/24	
SCALE: 1"=5'	
JOB NO. P42457	
SHEET	
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NOTE:

SECTION VIEW
CRIB WALL @ OUTLET


COUNTY OF SANTA CRUZ - DEPARTMENT OF PUBLIC WORKS		PROJECT ENGINEER		DATE	REVISION	BY
STETSON ROAD PM 0.18		GREG JONES				
STORM DAMAGE REPAIR PROJECT						
DRAWN: GRJ						
CHECKED: TJJ						
DATE: 11/20/24						
SCALE: NOTED						
JOB NO. P42457						
SHEET						
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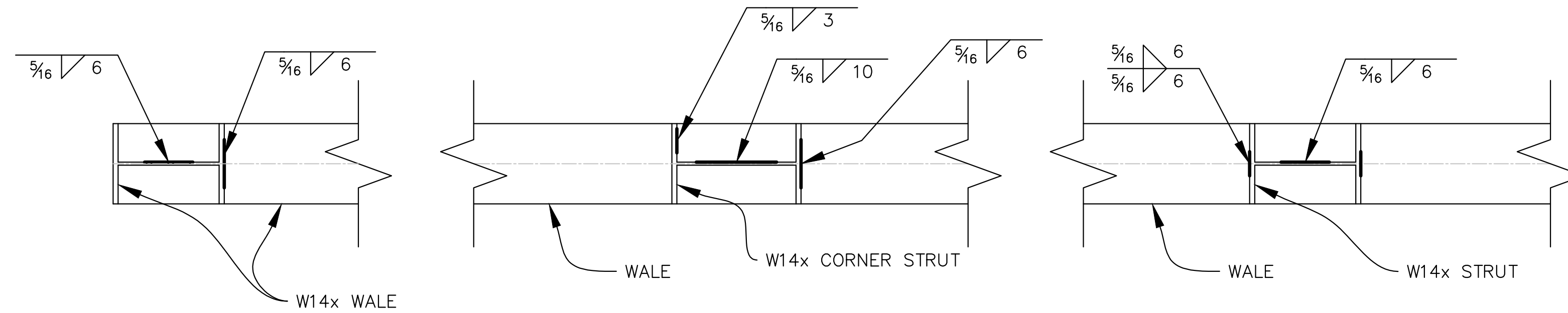


SHORING PLAN NOTES:

1. PROVIDE ACCESS, BARRICADING AND FALL PROTECTION ACCORDANCE WITH ALL OSHA GUIDELINES.
2. STEEL BEAMS TO BE ASTM A572 GR. 50 OR A992 STEEL, MIN $F_y = 50$ KSI. STEEL PLATES TO BE ASTM A36, MIN $F_y = 36$ KSI
3. COMPLETELY INSTALL WALES AND STRUTS PRIOR TO EXCAVATION PROCEEDING BEYOND 2 FT BELOW BOTTOM OF WALE LEVEL.
4. CONTRACTOR RESPONSIBLE FOR SUPPORT OF WALES AT ELEVATIONS SHOWN.
5. SHORING MUST BE PROPERLY INSTALLED PRIOR TO WORKERS ENTERING EXCAVATION. WORKERS MAY ONLY ENTER, EXIT, AND WORK WITHIN SHORED AREAS.
6. WELDING FILLER MATERIAL SHALL HAVE A MIN. TENSILE STRENGTH OF 70 KSI. ALL WELDING SHALL BE PERFORMED BY A CERTIFIED WELDER IN ACCORDANCE WITH THE LATEST EDITION OF AWS D1.1.
7. ALL VOIDS BETWEEN EXCAVATED SOIL AND THE FACE OF SHORING SYSTEM MUST BE BACKFILLED WITH EXCAVATED SOIL OR OTHER APPROVED BACKFILL PRIOR TO WORKERS ENTERING THE EXCAVATION.
8. STEEL SHAPES SHALL BE IN GOOD CONDITION AND FREE OF ANY HOLES OR VISUAL DEFECTS. SPLICES IN WALES ARE ACCEPTABLE AS LONG AS THE JOINT HAS NO KINK OR BEND AND A PRE-QUALIFIED COMPLETE JOINT PENETRATION WELD ALL AROUND THE SPLICE IS PROVIDED.
9. DURING REMOVAL OF SHORING, PLACE COMPACTED BACKFILL TO WITHIN TWO FEET OF THE VERTICAL CENTERLINE OF EACH BRACING LEVEL PRIOR TO REMOVAL OF BRACING. THE BACKFILL MATERIAL SHALL BE PLACED AND COMPACTED IN COMPLIANCE WITH CONTRACT BACKFILL REQUIREMENTS
10. ALL SOLDIER PILES SHALL BEAR FULLY AGAINST WALES.
11. GROUNDWATER LEVEL MUST BE MAINTAINED AT OR BELOW THE MINIMUM LEVEL SHOWN ON THESE PLANS AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE FOR DEWATERING AND VERIFYING GROUNDWATER LEVEL IS BELOW SHORING WALLS.
12. VERIFY THE ACCURACY OF ALL DIMENSIONS FOR EXISTING AND PROPOSED WORK. VERIFY THAT THE REQUIRED CLEARANCES FOR COMPLETING PROPOSED WORK WILL BE OBTAINED.
13. VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING EXCAVATION.
14. TIMBER LAGGING: D.F. NO. 2 (fb = 850 psi) OKAY FOR TOP 12 FT OF SHORING. USE SELECT STRUCTURAL BELOW 12' FROM TOP OF PILE. IN LEUI OF TIMBER LAGGING, 1" THICK STEEL PLATES MAY BE USED AS LAGGING.
15. W14x145 PILES (9 TOTAL) SHALL BE PROVIDED BY THE COUNTY. CONTRACTOR SHALL COORDINATE PICKING PILES UP FROM THE COUNTY YARD AND RETURN TO COUNTY YARD AFTER SHORING HAS BEEN REMOVED.

SHORING PLAN

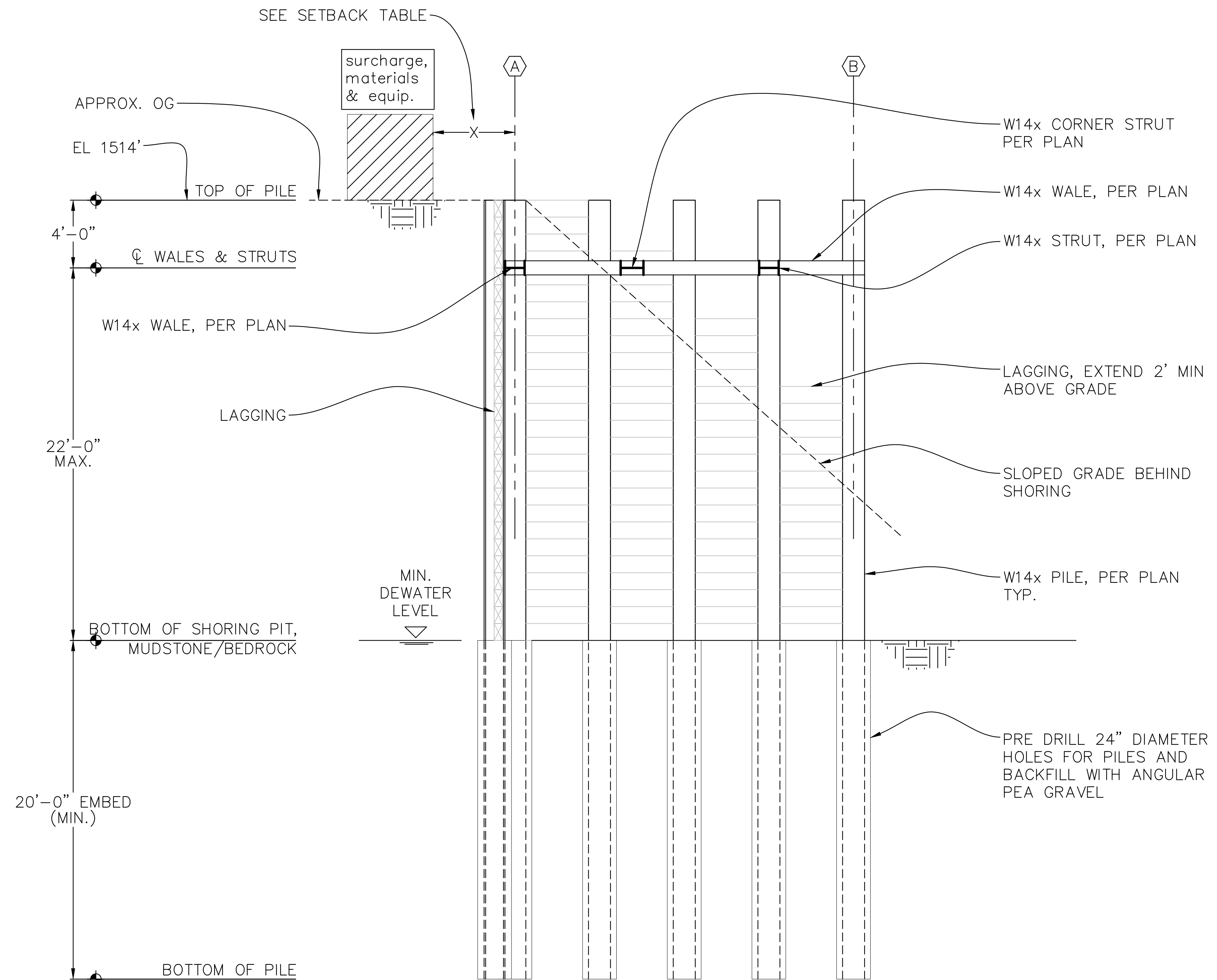
COUNTY OF SANTA CRUZ – DEPARTMENT OF PUBLIC WORKS		SHORING ENGINEER	<div></div>	DATE	REVISION	BY
STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT				TYLER DECKER		
DRAWN: GRJ						
CHECKED: TJD						
DATE: 11/20/24						
SCALE: NOTED						
JOB NO. P42457						
SHEET						
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B SECTION
Scale: 1" = 1'

SETBACK TABLE	
CAT TL 1255 FORKLIFT	X = 7'
CRANE TO 30 TON MAX	X = 12'
CAT 325 EXCAVATOR	X = 7'
CAT 345 EXCAVATOR	X = 10'
CAT 365 EXCAVATOR	X = 12'
5 CY LOADER	X = 5'
DUMPTRUCK	X = 5'
SPOIL PILE (4'-TALL)	X = 6'
CONCRETE TRUCK	X = 8'
BUILDING STRUCTURES	X = 50'
RAILROAD TRACKS	X = 100'
STREET TRAFFIC	X = 2'

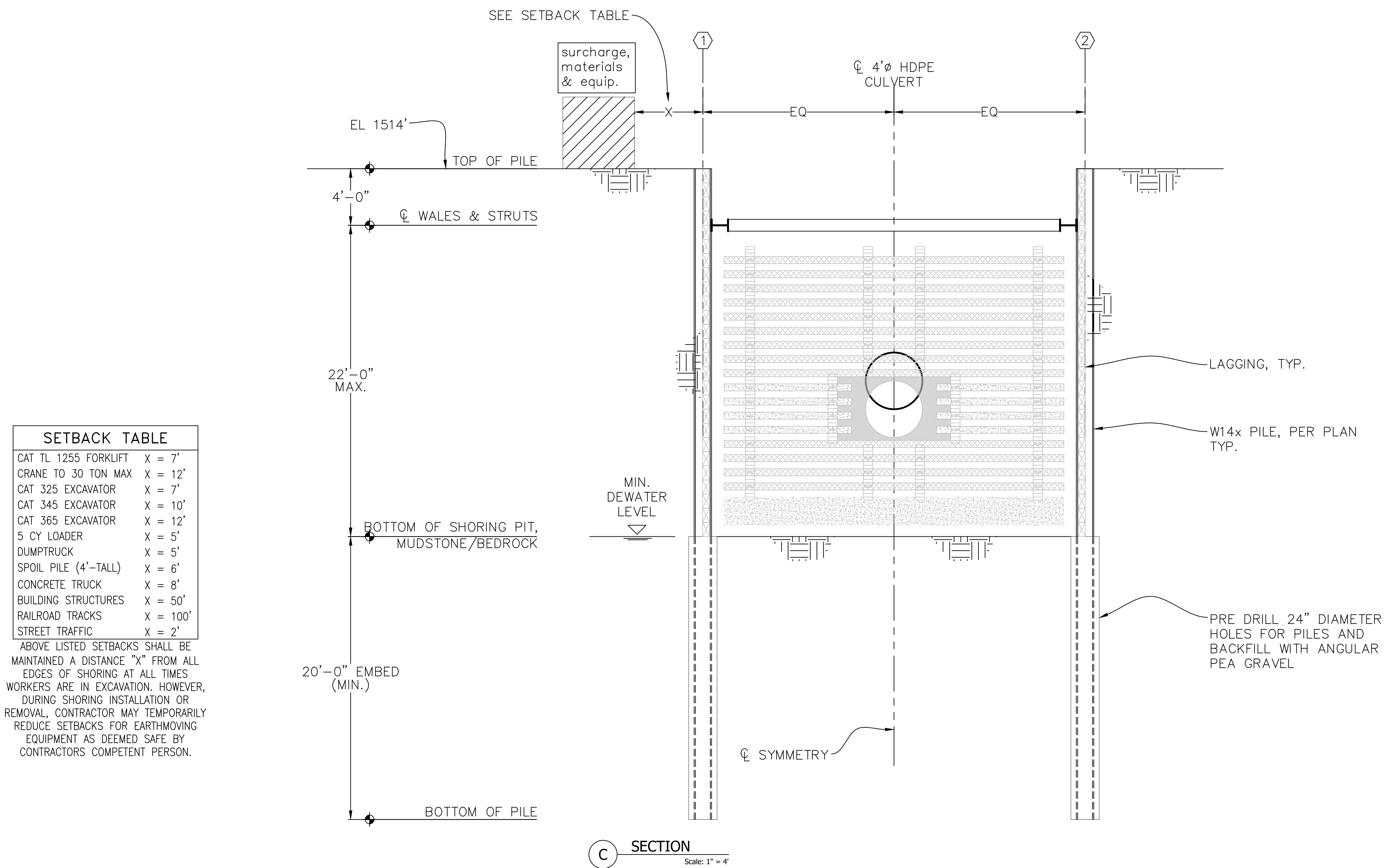
ABOVE LISTED SETBACKS SHALL BE MAINTAINED A DISTANCE "X" FROM ALL EDGES OF SHORING AT ALL TIMES WORKERS ARE IN EXCAVATION. HOWEVER, DURING SHORING INSTALLATION OR REMOVAL, CONTRACTOR MAY TEMPORARILY REDUCE SETBACKS FOR EARTHMOVING EQUIPMENT AS DEEMED SAFE BY CONTRACTORS COMPETENT PERSON.




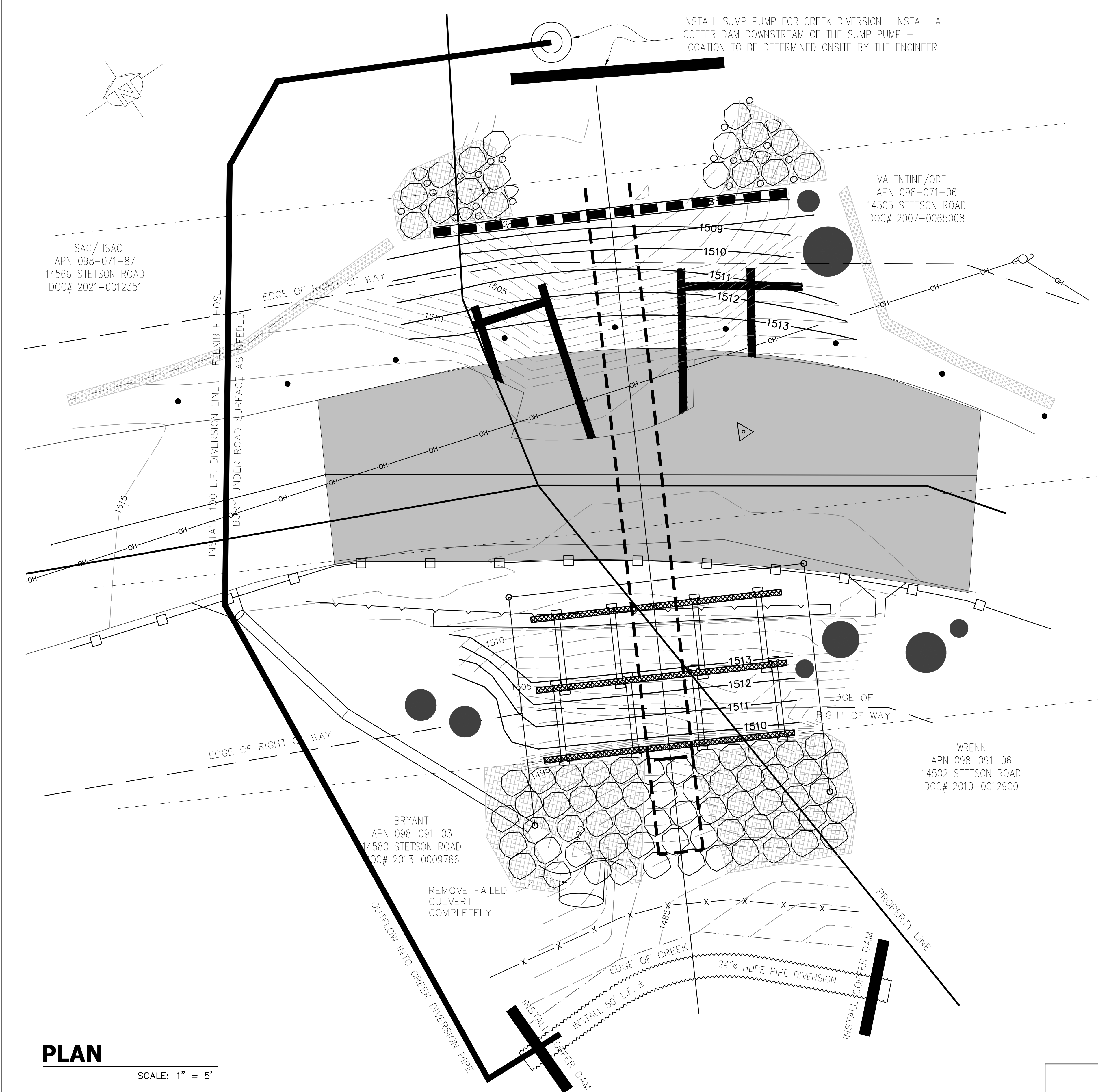
A SECTION
Scale: 1" = 4'

SHORING SECTIONS 1

BY	REVISION	DATE
SHORING ENGINEER		TYLER DECKER
COUNTY OF SANTA CRUZ - DEPARTMENT OF PUBLIC WORKS		STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT
DRAWN: GRJ		
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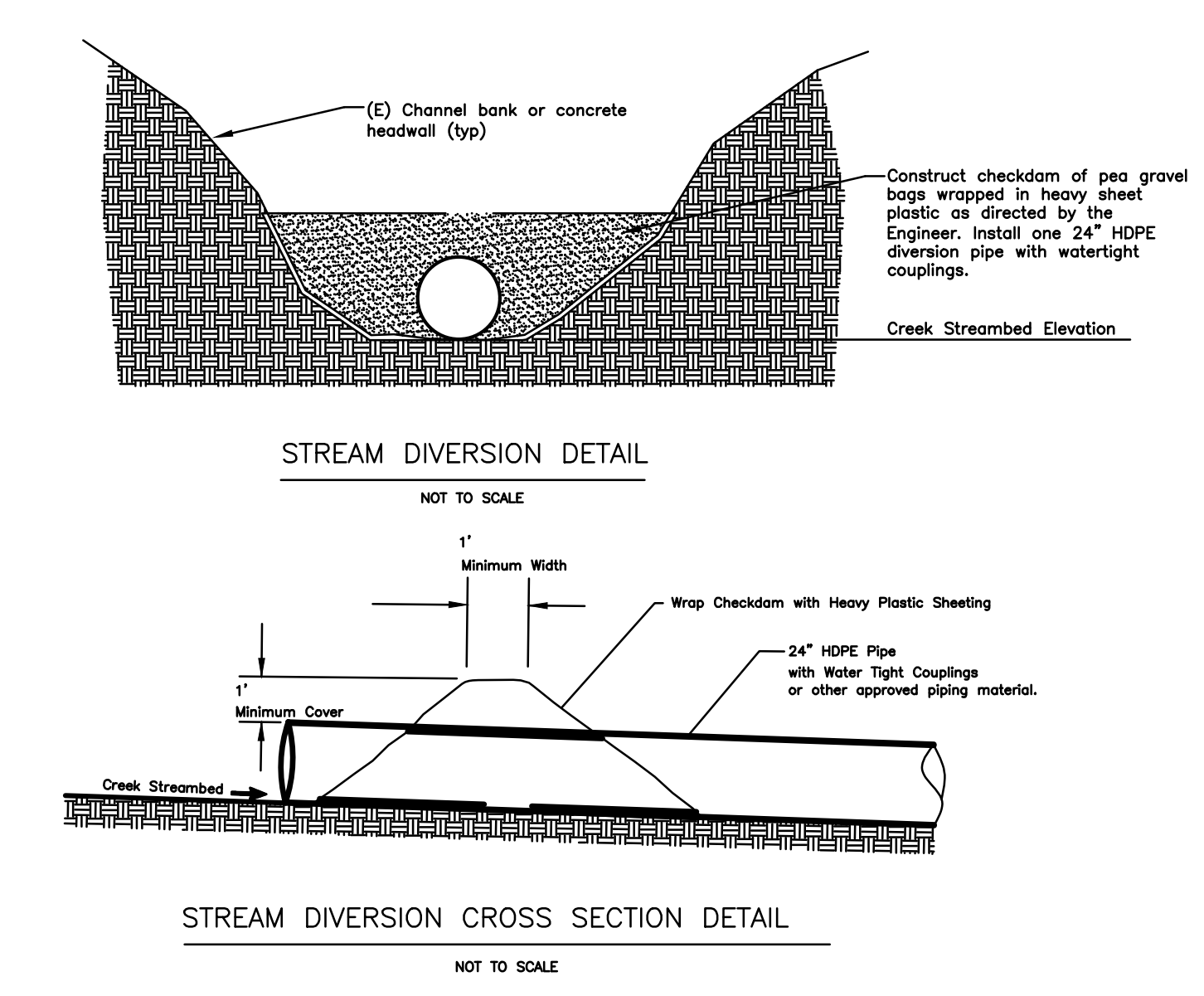
COUNTY OF SANTA CRUZ – DEPARTMENT OF PUBLIC WORKS		SHORING ENGINEER		DATE	REVISION	BY
STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT						
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JOB NO. P42457						
SHEET						
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BMP's NOTE: INSTALLATION OF ANY AND ALL APPROPRIATE BMP's ARE REQUIRED AND SHALL BE PLACED ON SITE AS DIRECTED BY THE ENGINEER IN THE EVENT OF ANY PREDICTED RAIN EVENT.

THIS INCLUDES AND IS NOT LIMITED TO FIBER COIR ROLLS, PLASTIC SHEETING, CLEAN GRAVEL AND/OR SMALL BOULDERS, DRAIN COVERS/FILTERS AND HAY BALES.

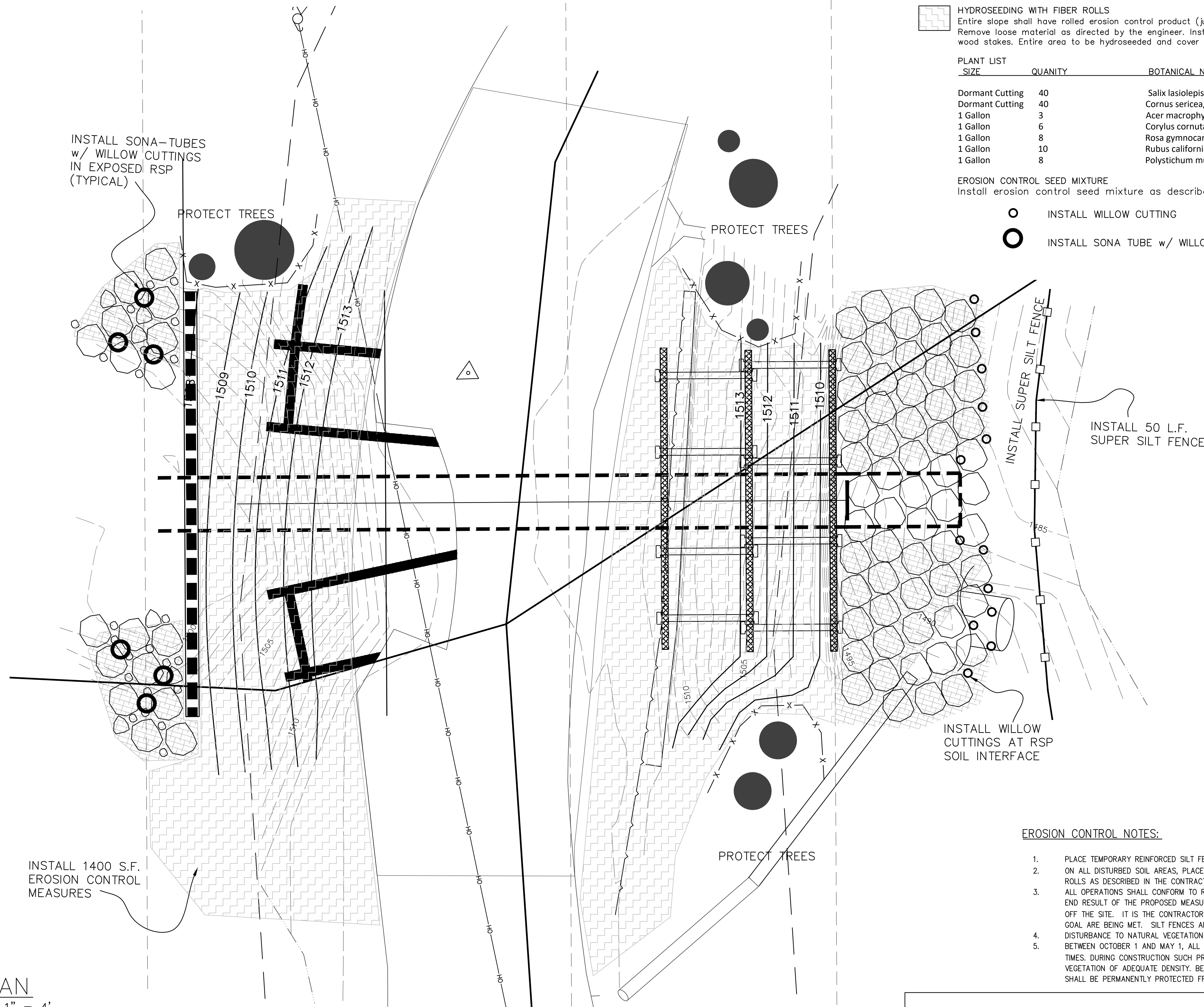
NOTE: THIS DETAIL IS FOR THE CREEK DIVERSION BELOW THE SITE



- General Notes:**
1. This Dewatering Plan is to be implemented by the Contractor when water is flowing in the Creek; these are the basic requirements necessary for the Contractor's Site Dewatering Plan as specified in the Special Provisions.
 2. Contractor shall submit to the Engineer for approval within 30 days after the approval of the Contract and no later than the mandatory Preconstruction Meeting his Site Dewatering Plan for this project as required by the Special Provisions. The Contractor's Site Dewatering Plan shall detail exactly how the Contractor intends to dewater the construction site, including all water pumps to be utilized and how the sump discharge site shall be revegetated. The diversion pipe size shall be sufficient to handle actual flows during the construction period. The Contractor may elect to temporarily install a pressure driven diversion system to efficiently bypass the area.
 3. All water pumps to be utilized by the Contractor will require a sump discharge site. The planned sump discharge site must be approved by the Engineer and shall require a method of deslitting all water pumped from the creek into the sump. At a minimum, the sump discharge site shall require filter fabric containment facilities. Discharge site shall be determined by the Engineer.
 4. The sump discharge site shall be revegetated in accordance with the Contractor's approved Site Dewatering Plan and as directed by the Engineer.
 5. Limit in-stream work and dewatering of project segment of the Creek to the period between July 1 and Oct. 15.
 6. Remove stream diversion dams at the end of the project and restore stream channel to preconstruction conditions.

CREEK DIVERSION PLAN

COUNTY OF SANTA CRUZ – DEPARTMENT OF PUBLIC WORKS		PROJECT ENGINEER	DATE	REVISION	BY
STETSON ROAD PM 0.18 STORM DAMAGE REPAIR PROJECT					
DRAWN: GRJ		GREG JONES	<div><div>REGISTERED PROFESSIONAL ENGINEER</div><div>GREG JONES</div><div>No. 61881</div><div>Exp. 12/31/25</div><div>CIVIL</div><div>STATE OF CALIFORNIA</div></div>		
CHECKED: TJD					
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SCALE: 1"=5'					
JOB NO. P42457					
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LEGEND

HYDROSEEDING WITH FIBER ROLLS
Entire slope shall have rolled erosion control product (jute mesh) with 26.6 oz/sq-yd density and 39% open area. Remove loose material as directed by the engineer. Installation of straw rolls 10' o.c., anchored with 3' long wood stakes. Entire area to be hydroseeded and cover with native duff. 1400 S.F. TOTAL

PLANT LIST	SIZE	QUANTITY	BOTANICAL NAME - COMMON NAME / SPACING
Dormant Cutting	40		Salix lasiolepis/Willow/ 3' o.c.
Dormant Cutting	40		Cornus sericea/Creek/ 3' o.c.
1 Gallon	3		Acer macrophyllum/Big Leaf Maple/ 6'o.c
1 Gallon	6		Corylus cornuta/Hazelnut/ 6'o.c.
1 Gallon	8		Rosa gymnocarpa/Wood Rose/ 6'o.c.
1 Gallon	10		Rubus californica/California Blackberry/ 6'o.c.
1 Gallon	8		Polystichum munitum/Sword Fern/ 6' o.c.

EROSION CONTROL SEED MIXTURE
Install erosion control seed mixture as described in the contract documents.

- INSTALL WILLOW CUTTING
- INSTALL SONA TUBE w/ WILLOW CUTTINGS

- NOTES:
- LOCATIONS FOR EROSION CONTROL INSTALLATIONS ARE APPROXIMATE AND SHOULD BE ADJUSTED IN THE FIELD AS NECESSARY AND APPROVED BY THE ENGINEER.
 - ON ALL DISTURBED SOIL AREAS, PLACE HYDROSEED, ROLLED EROSION CONTROL FABRIC (JUTE MESH) AND FIBER ROLLS AS DESCRIBED IN THE CONTRACT DOCUMENTS.
 - PLACE TEMPORARY REINFORCED SILT FENCE AS DESCRIBED IN THE CONTRACT DOCUMENTS.
 - INSTALL CONTAINER PLANTS AS APPROVED BY BIOLOGIST.
 - ANY ROOTS OVER 2" DIAMETER MUST BE CUT BY HAND. APPROVED ARBORIST TO OVERSEE ROOT DISTURBANCE.

- EROSION CONTROL NOTES:
- PLACE TEMPORARY REINFORCED SILT FENCE AS DESCRIBED IN THE CONTRACT DOCUMENTS.
 - ON ALL DISTURBED SOIL AREAS, PLACE HYDROSEED, ROLLED EROSION CONTROL FABRIC (JUTE MESH) AND FIBER ROLLS AS DESCRIBED IN THE CONTRACT DOCUMENTS.
 - ALL OPERATIONS SHALL CONFORM TO REQUIREMENTS OF THE COUNTY EROSION CONTROL ORDINANCE. THE DESIRED END RESULT OF THE PROPOSED MEASURE IS TO CONTROL SITE EROSION AND TO PREVENT SEDIMENT TRANSPORT OFF THE SITE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SEE THAT ANY ADDITIONAL MEASURES TO MEET THIS GOAL ARE BEING MET. SILT FENCES AND SAND BAGS SHALL BE USED TO PREVENT SILT RUNOFF.
 - DISTURBANCE TO NATURAL VEGETATION SHALL BE MINIMIZED WITHIN AREA OF CONSTRUCTION.
 - BETWEEN OCTOBER 1 AND MAY 1, ALL DISTURBED EXPOSED SOIL SHALL BE PROTECTED FROM EROSION AT ALL TIMES. DURING CONSTRUCTION SUCH PROTECTION SHALL CONSIST OF MULCHING AND/OR PLANTING OF NATIVE VEGETATION OF ADEQUATE DENSITY. BEFORE COMPLETION OF PROJECT ANY EXPOSED SOIL ON DISTURBED SLOPES SHALL BE PERMANENTLY PROTECTED FROM EROSION.

EROSION CONTROL & REVEGETATION

BY				
REVISION				
DATE				
		PROJECT ENGINEER		
COUNTY OF SANTA CRUZ - DEPARTMENT OF PUBLIC WORKS		GREG JONES		
STETSON ROAD PM 0.18		STORM DAMAGE REPAIR PROJECT		
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