

NOTES:

1. LAND ACCESS AND STAGE 1 AND STAGE 2 CONSTRUCTION ACTIVITIES NOT ALLOWED AFTER JULY 31ST.
2. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE GROUNDWATER LEVEL DURING CONSTRUCTION. GROUNDWATER AND BAYWATER WILL BE PRESENT AND WILL FLUCTUATE WITH SEASONAL AND TIDAL CONDITIONS.
3. LIMIT OF MARINE DREDGING SHOWN IS APPROXIMATE AND MAY BE ADJUSTED TO SUIT SITE CONDITIONS WITH APPROVAL BY THE ENGINEER.
4. STAGE WORK IS LIMITED TO THE LIMITS SHOWN. BEFORE JUNE 1ST NO WORK IS ALLOWED WITHIN INTERTIDAL ZONE OR BAY WATER.
5. ANY Temp SHORING PLAN MUST BE AUTHORIZED BY THE ENGINEER BEFORE STARTING WORK AND MUST NOT EXTEND BEYOND ~~STAGE 1 LIMITS (MHHW)~~ STAGE 2 TURBIDITY CONTROL CURTAIN LIMITS.
6. ANY Temp TRESTLE PLAN MUST BE AUTHORIZED BY THE ENGINEER AND MUST NOT EXTEND BEYOND STAGE 2 LIMITS, MUST BE REMOVED, AND BEACH RESTORED BY JULY 31.
7. LIMITS OF Temp TURBIDITY CONTROL CURTAIN MUST NOT EXTEND BEYOND ELEVATION -6'.

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SF	101	9.0	14	38

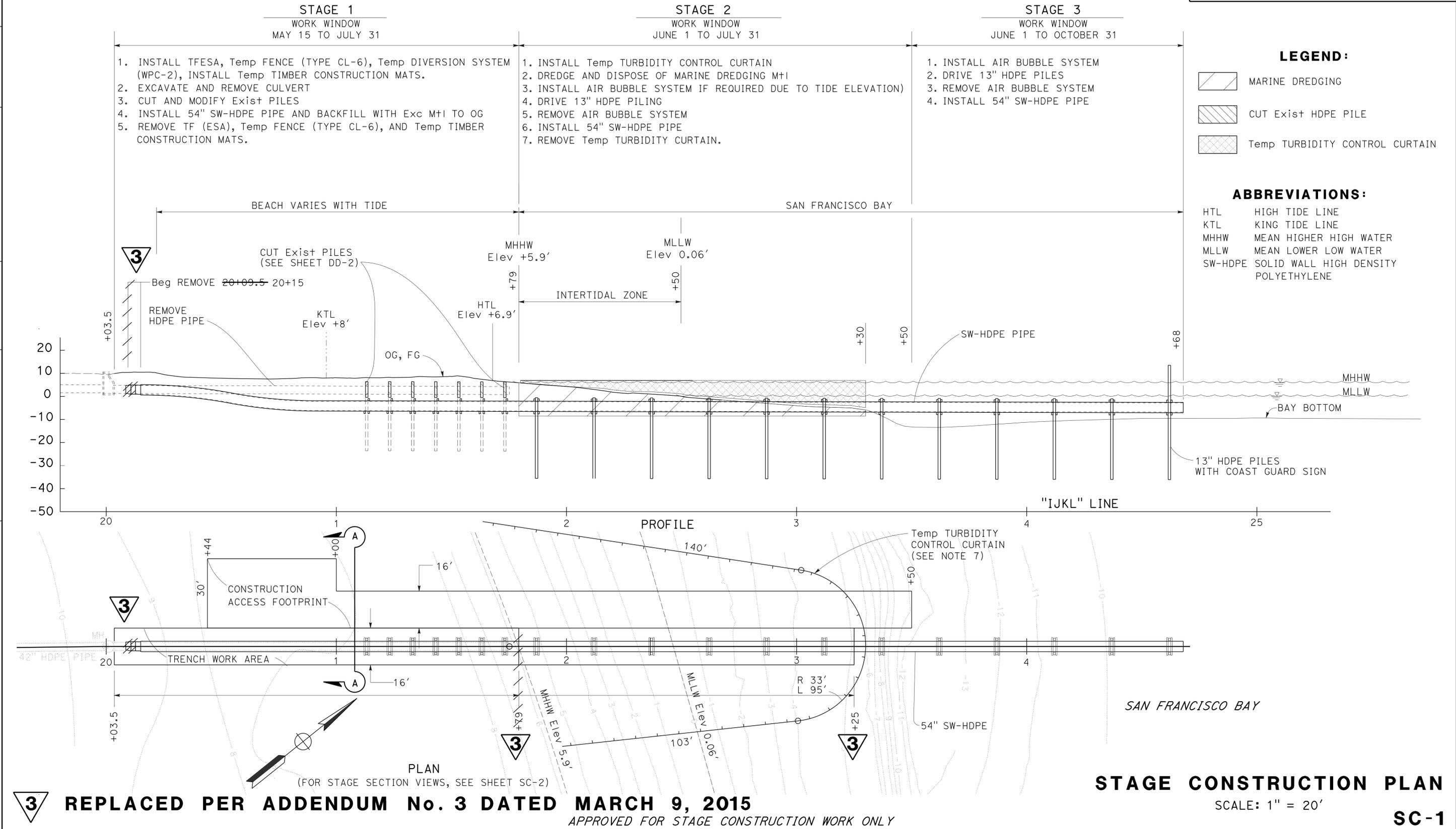
Peter Aguilera 10/24/14
REGISTERED CIVIL ENGINEER DATE

2-17-15
PLANS APPROVAL DATE

Peter Aguilera
No. 55287
Exp. 2-31-16
CIVIL

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
DESIGN
Caltrans



- LEGEND:**
- MARINE DREDGING
 - CUT Exist HDPE PILE
 - Temp TURBIDITY CONTROL CURTAIN
- ABBREVIATIONS:**
- HTL HIGH TIDE LINE
 - KTL KING TIDE LINE
 - MHHW MEAN HIGHER HIGH WATER
 - MLLW MEAN LOWER LOW WATER
 - SW-HDPE SOLID WALL HIGH DENSITY POLYETHYLENE

REPLACED PER ADDENDUM No. 3 DATED MARCH 9, 2015

STAGE CONSTRUCTION PLAN
SCALE: 1" = 20'
SC-1

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SF	101	9.0	15	38

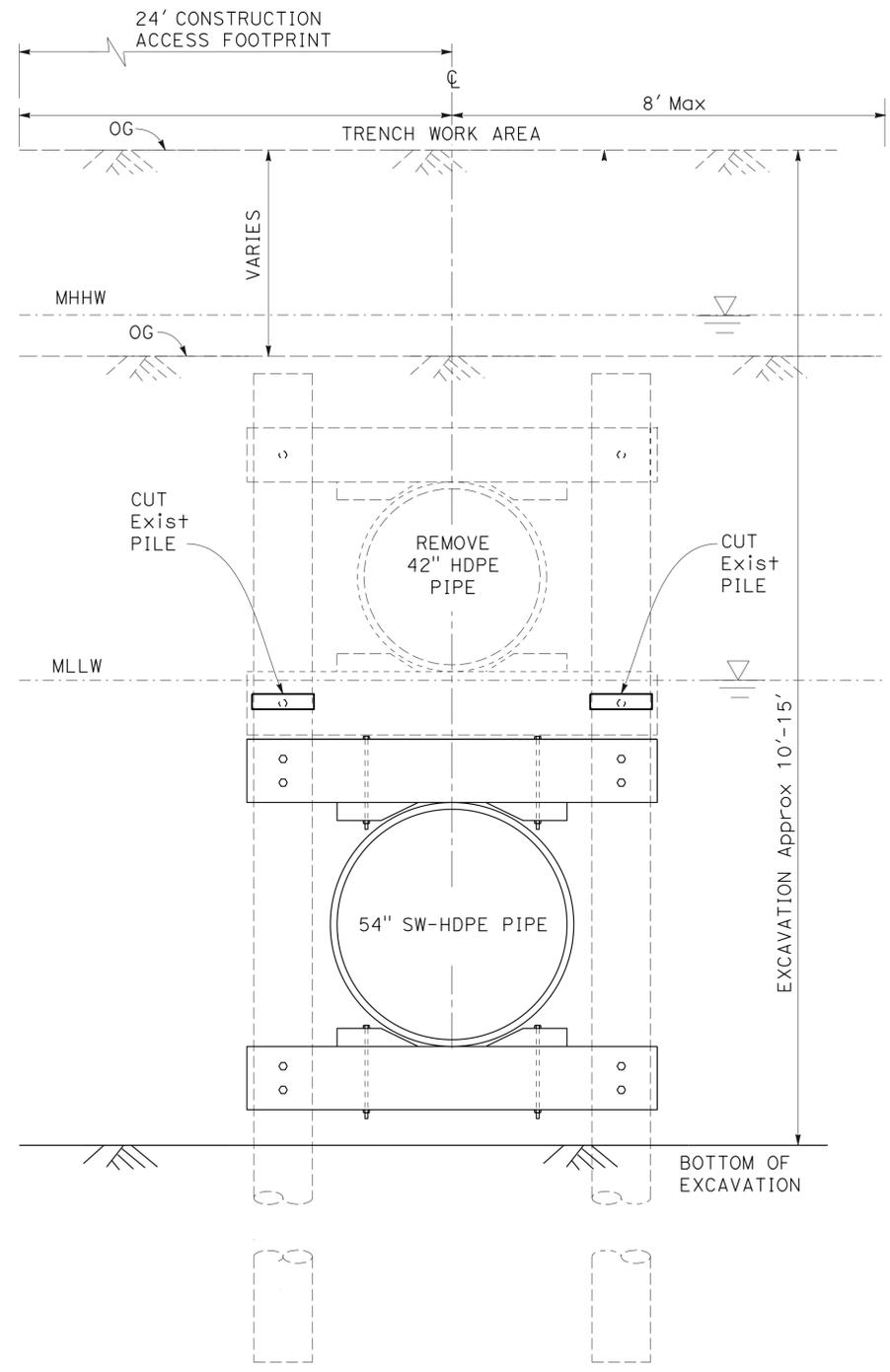
<i>Peter Aguilera</i> 10/24/14	
REGISTERED CIVIL ENGINEER	DATE
2-17-15	
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER Peter Aguilera No. 55287 Exp. 2-31-16 CIVIL STATE OF CALIFORNIA	
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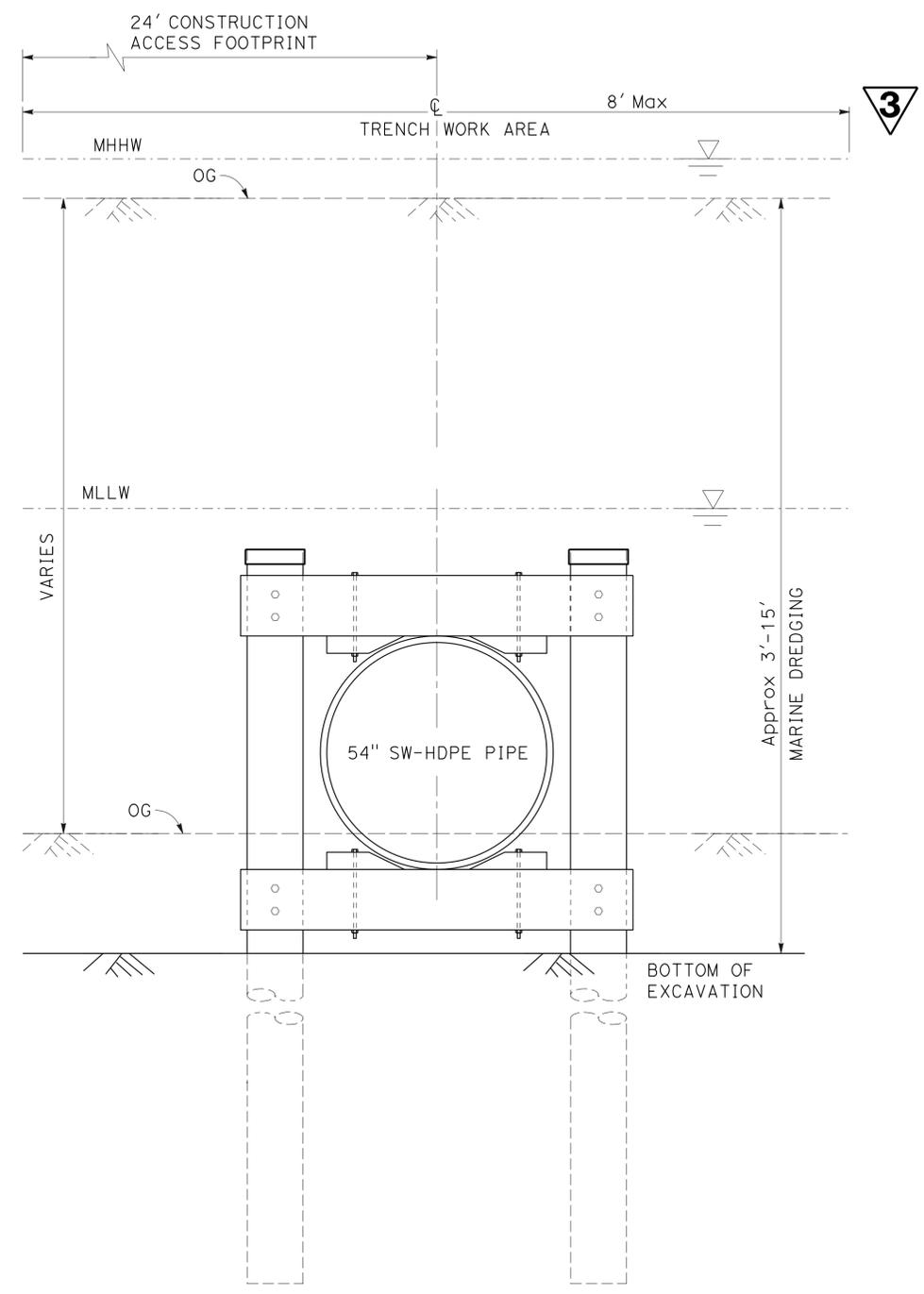
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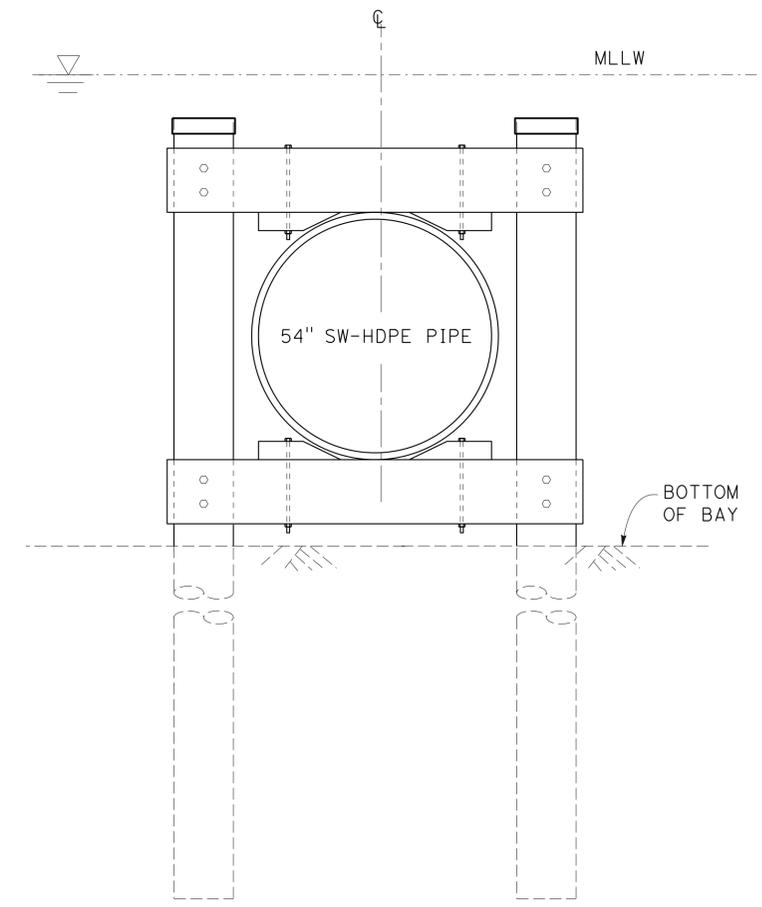
1. PLAN SHOWS RELATIONSHIP BETWEEN OG, BOTTOM OF EXCAVATION, EXCAVATED MATERIAL, MARINE DREDGING, MHHW, MLLW, Exist AND NEW DRAINAGE SYSTEMS WITHIN THE VARIOUS STAGES.
2. EXCAVATION AND MARINE DREDGING LIMITS SHOWN MAY VARY DUE TO SEASONAL AND TIDAL FLUCTUATION. TO BE FIELD VERIFIED BY THE CONTRACTOR.



**OUTFALL
STAGE 1**



**OUTFALL
STAGE 2**



**OUTFALL
STAGE 3**

STAGE CONSTRUCTION DETAILS

NO SCALE

SCD-1

3 REPLACED PER ADDENDUM No. 3 DATED MARCH 9, 2015

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN
 FUNCTIONAL SUPERVISOR: ARLISSA PANG
 CALCULATED/DESIGNED BY: CHECKED BY:
 PETER AGUILERA SUSANA ONATE
 REVISED BY: DATE REVISED: 9/30/14
 PA