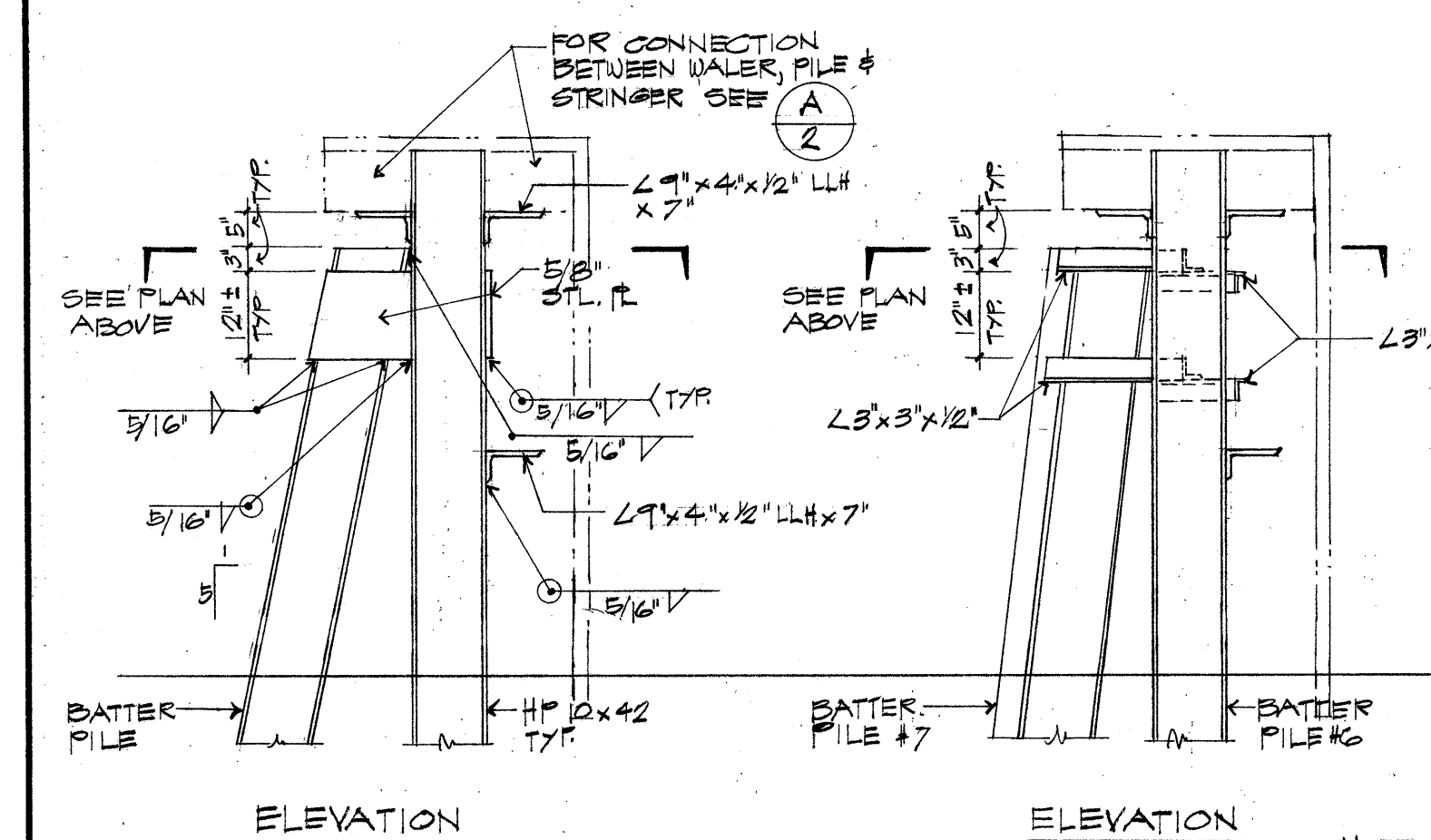
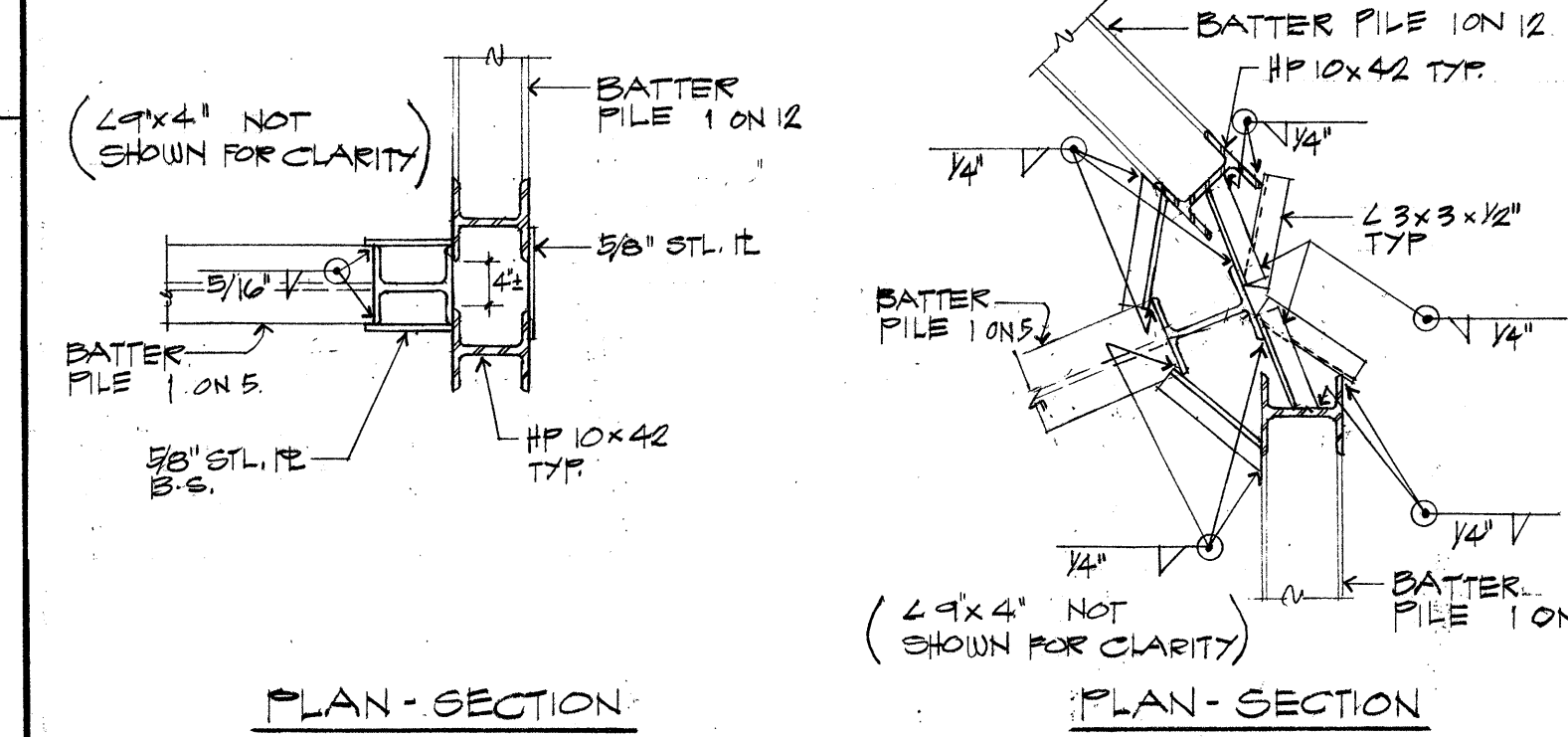
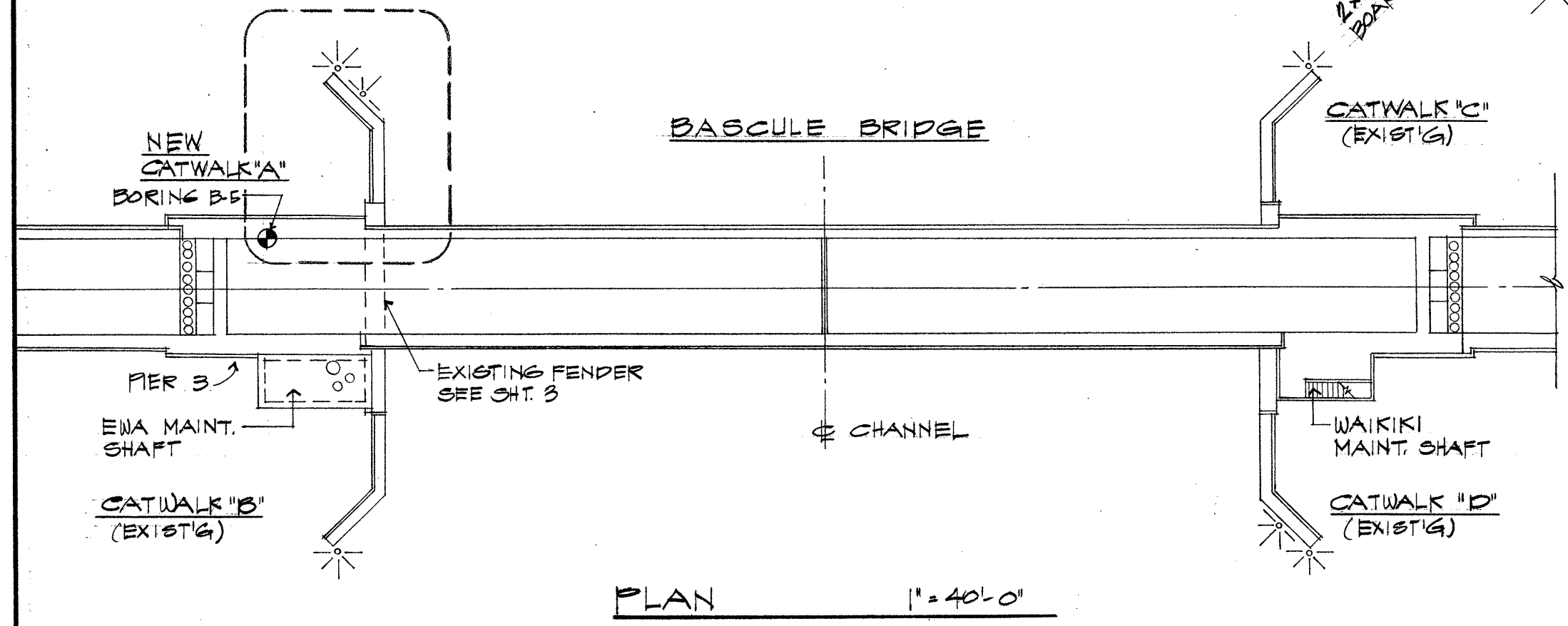
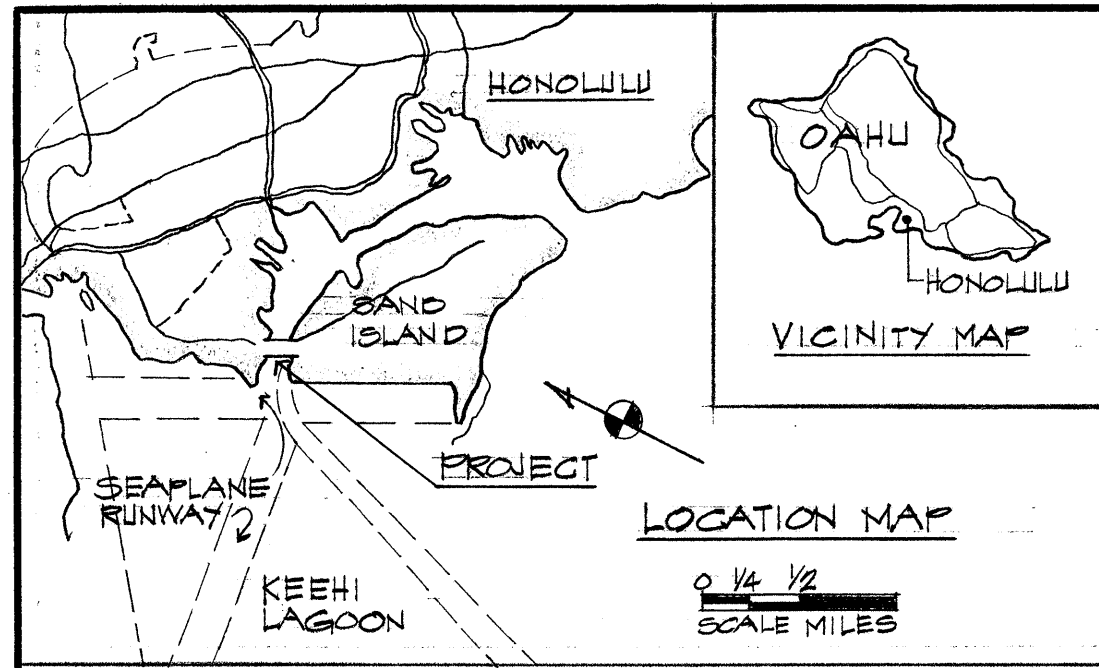
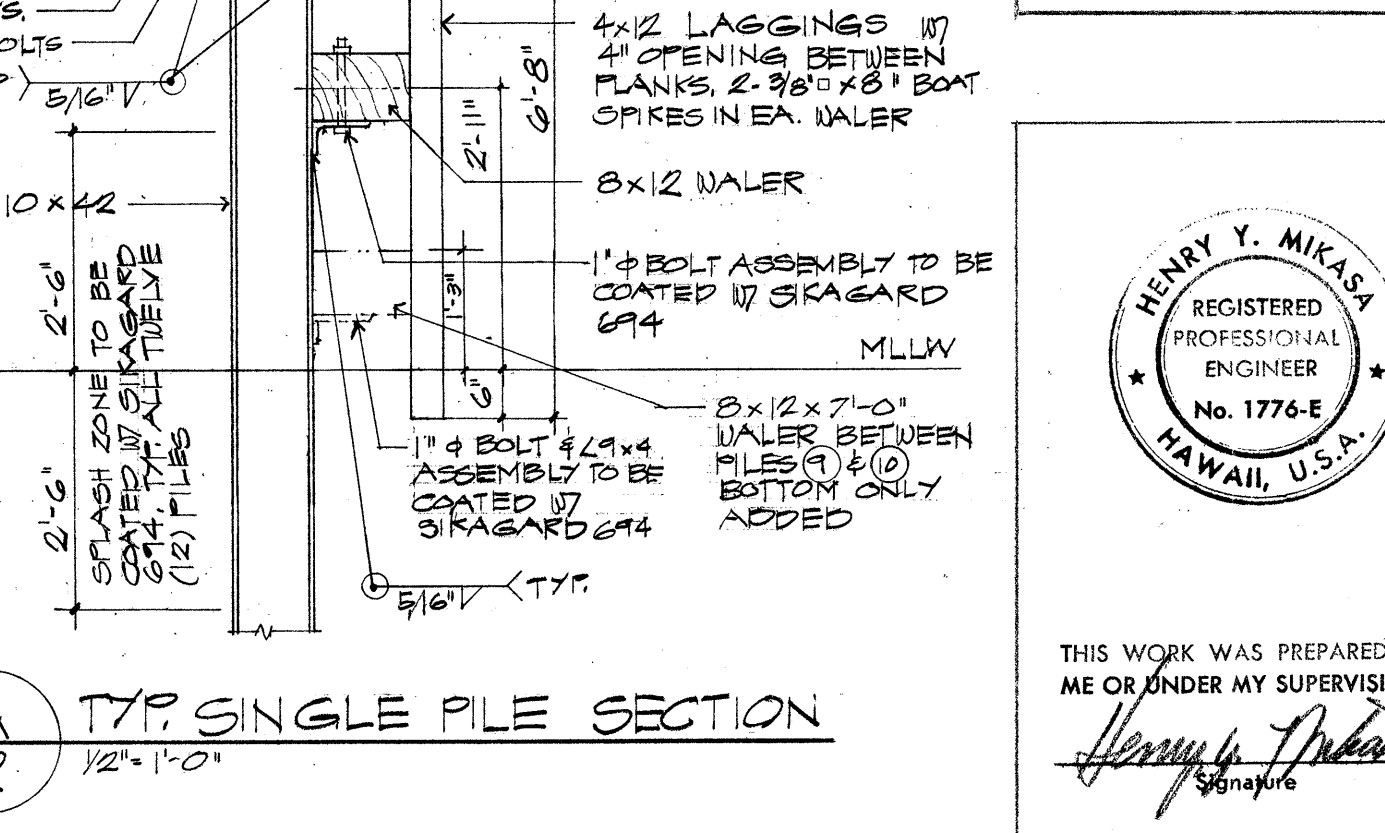
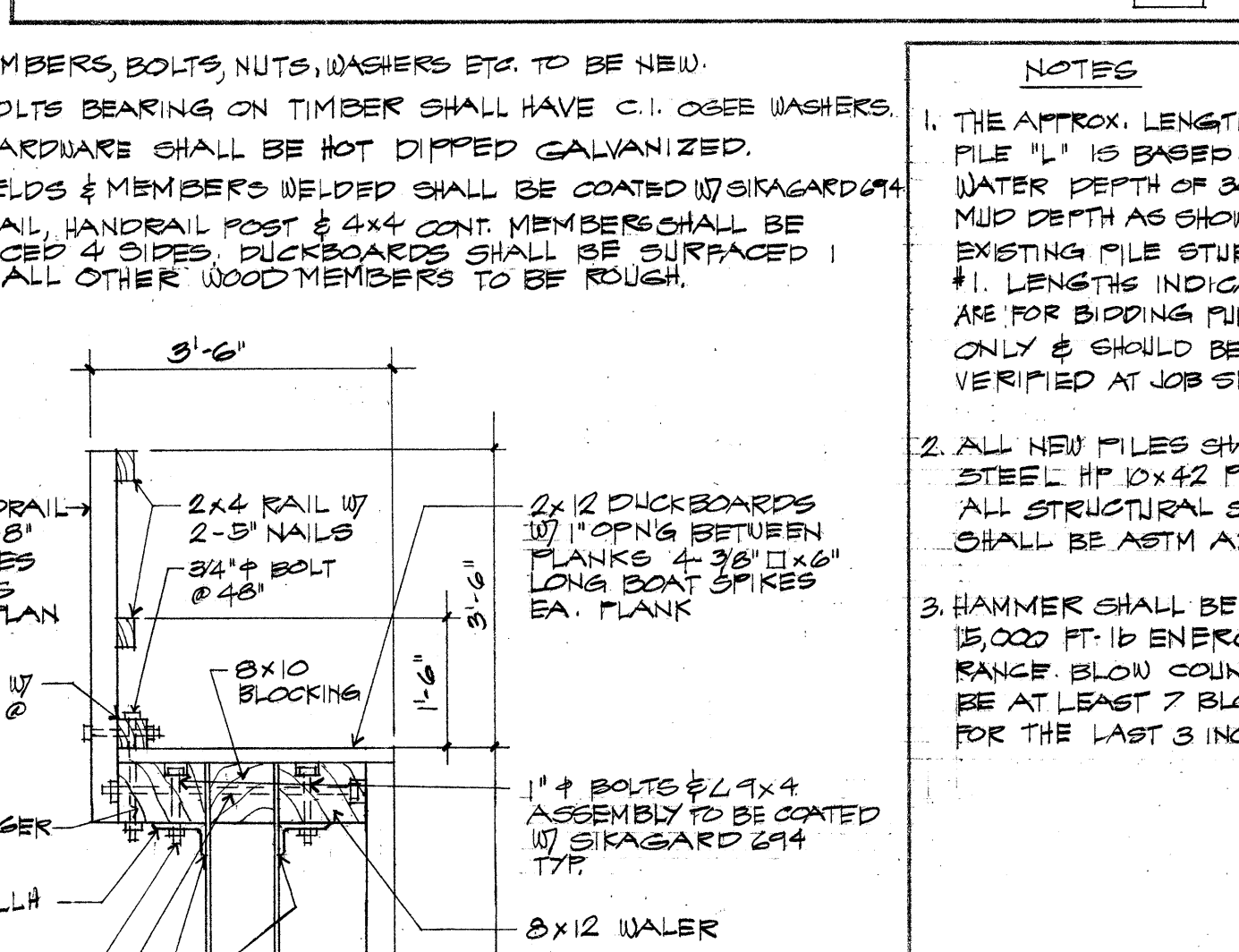
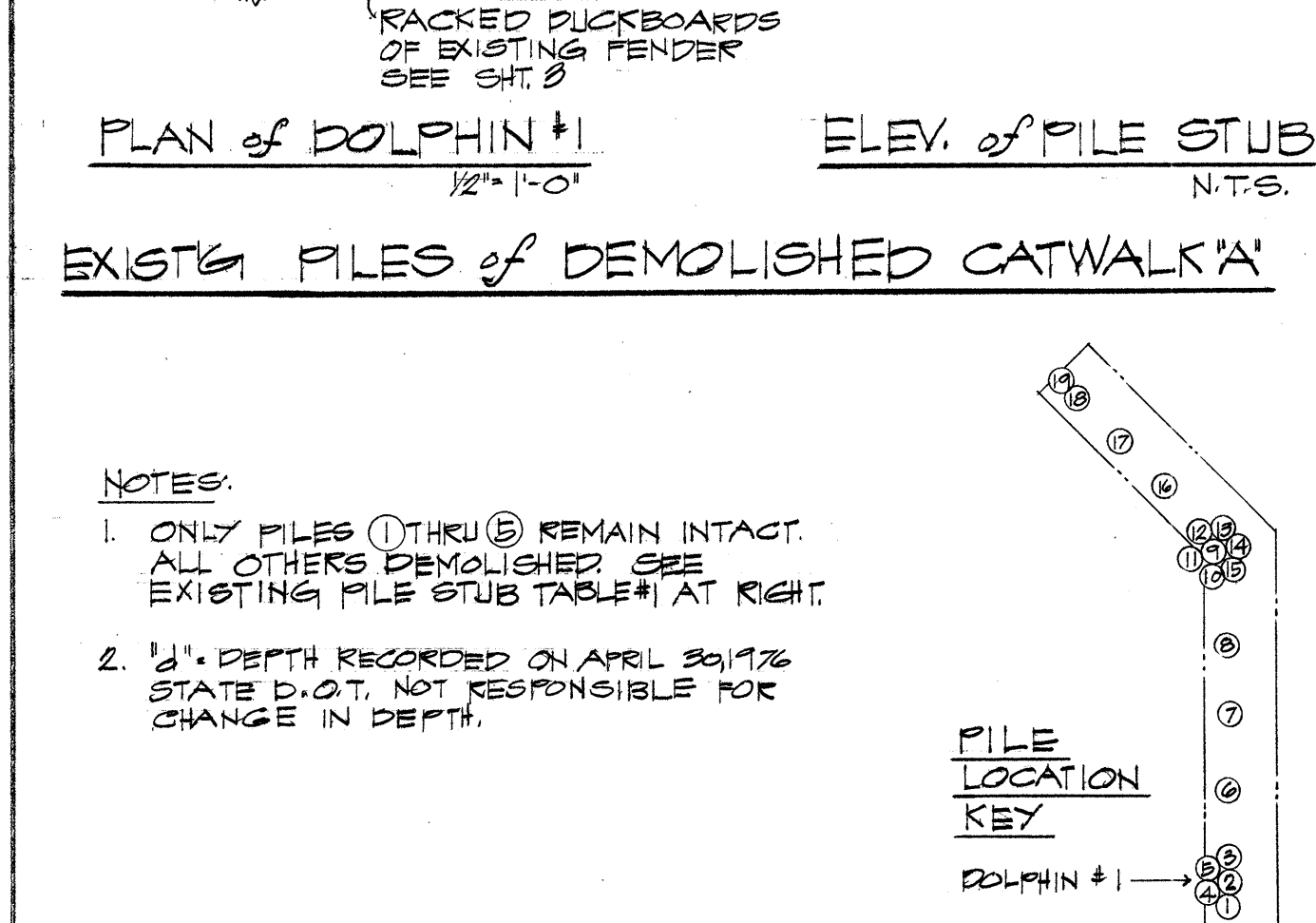
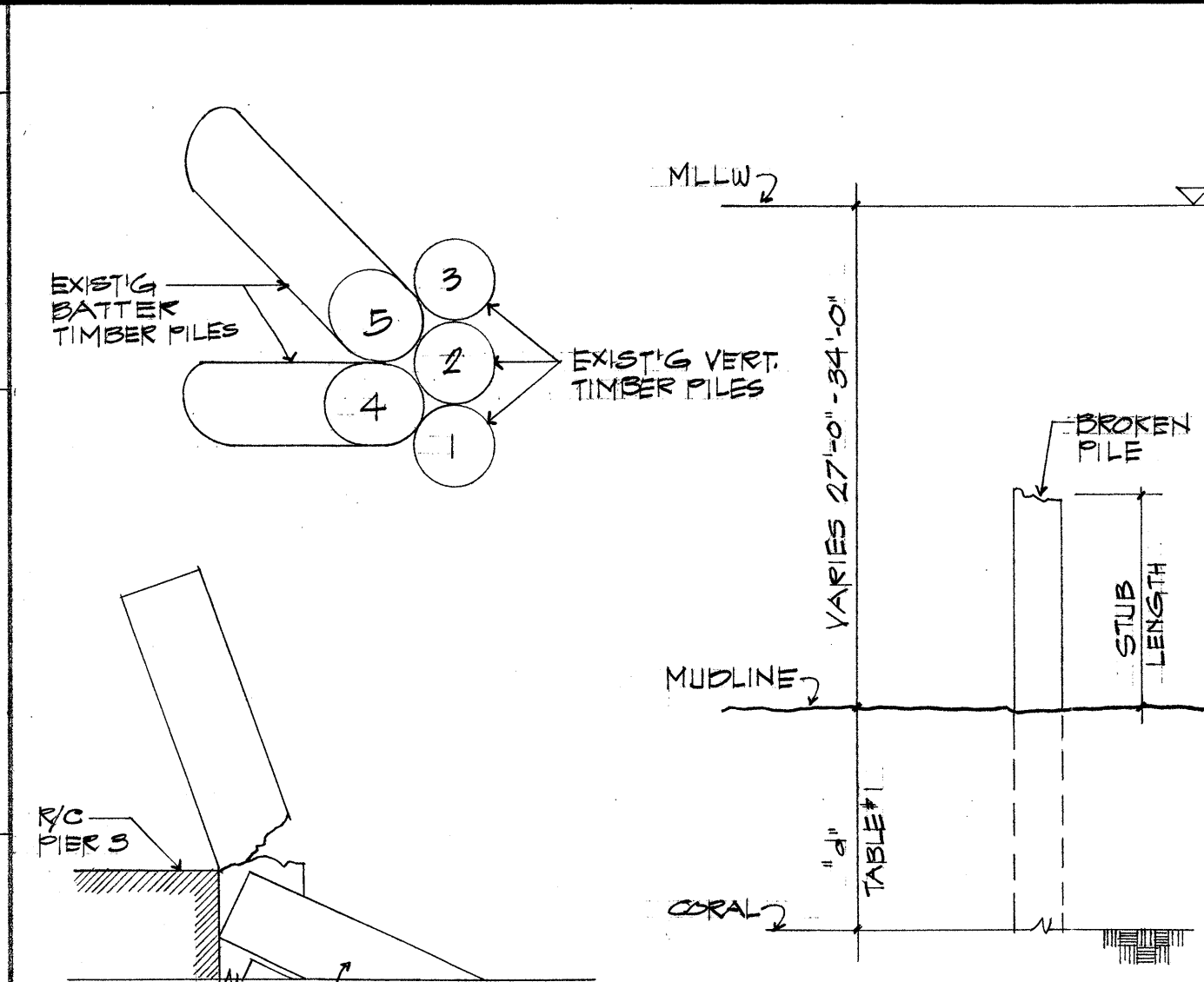
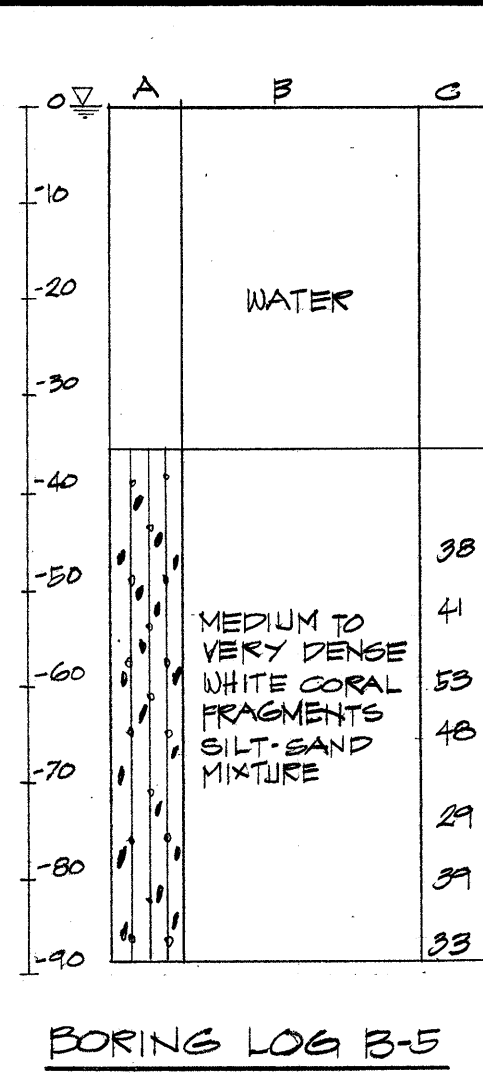


NOTES

- COL. 'A' - GRAPHICAL PRESENTATION OF SOIL DATA IN ACCORDANCE WITH UNIFIED SOIL CLASSIFICATION SYSTEM
- COL. 'B' - DESCRIPTION OF MATERIALS
- COL. 'C' - NUMBER OF BLOWS AT THE APPROPRIATE DEPTH, ON 2" SAMPLE SPOON USING 140LB HAMMER.
- REFER TO DUG NO. KH 7/64-4 (MOD) SHT. 4 OF US ARMY ENGINEER DISTRICT, HONOLULU, CORP OF ENGINEERS DUGS DATED 20 MAY 1951 WITH REVISIONS



EXISTING PILE STUB TABLE #1				
PILE NO.	STUB LENGTH	* APPROX. DEPTH OF MUD	COMMENT	
1	FILE ABOVE WATERLINE	1'-10"	EROSION @ WATERLINE & 12" ABOVE MUDLINE	
2	"	"	" " " " " " " "	
3	"	"	2'-0" OF BOTTOM MISSING	
4	"	"	80% DETERIORATION @ WATERLINE & MUDLINE	
5	"	"	" " " " " " " "	
6	4'-1"	2'-3"	SPLINTERED	
7	18'	2'-9"	SPLINTERED	
8	20'	3'-2"	SPLINTERED	
9	30'	3'-7"	LONG PINNACLE	
10	18'	3'-7"	SOLID	
11	18'	3'-7"	SPLINTERED	
12	20'	3'-7"	SPLINTERED	
13	2'-1"	3'-7"	SPLINTERED	
14	9'	3'-7"	SOLID	
15	22'	3'-7"	SPLINTERED	
16	33'	3'-11"	SPLINTERED	
17	7'	4'-2"	SOLID	
18	42'	4'-6"	SPLINTERED	
19	10'	4'-6"	SOLID	

NEW FILE SCHEDULE				
PILE NO.	APPROX. LENGTH OF FILE	MIN. EMBEDMENT IN CORAL	REMARKS	
1	52'-0"	10'-0"	BATTER PILE 1 ON 5 CUT OFF 3' BELOW STRINGER	
2	48'-0"	5'-0"	BATTER PILE 1 ON 12	
3	52'-0"	10'-0"	BATTER PILE 1 ON 12	
4	53'-0"	10'-0"	BATTER PILE 1 ON 12	
5	53'-0"	10'-0"	BATTER PILE 1 ON 12	
6	54'-0"	10'-0"	BATTER PILE 1 ON 12	
7	52'-0"	5'-0"	BATTER PILE 1 ON 5 CUT OFF 3' BELOW STRINGER	
8	54'-0"	10'-0"	BATTER PILE 1 ON 12	
9	54'-0"	10'-0"	BATTER PILE 1 ON 12	
10	54'-0"	10'-0"	BATTER PILE 1 ON 12	
11	53'-0"	10'-0"	BATTER PILE 1 ON 12	
12	52'-0"	5'-0"	BATTER PILE 1 ON 5	

REV. DATE DESCRIPTION BY APPROVED

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HARBORS DIVISION

JOB TITLE
REPLACEMENT & DEMOLISHED CATWALK &
REPAIRS TO FENDER SYSTEM OF BASCULE BRIDGE
HONOLULU, HAWAII

SHEET TITLE
EXISTING PILES OF DEMOLISHED CATWALK 'A' - PLAN, ELEV. & TABLE
NEW CATWALK 'A' - PLAN, SECTIONS & ELEVATIONS (SCHEME I)

DESIGNED BY: J.W.H. APPROVED BY: *Henry Y. Mikasa*
DRAWN BY: FR
CHECKED BY: H.T.M.
DATE: SEPT. 28, 1972
SCALE: AS NOTED

H.C. 1270

2 OF 4 SHEETS