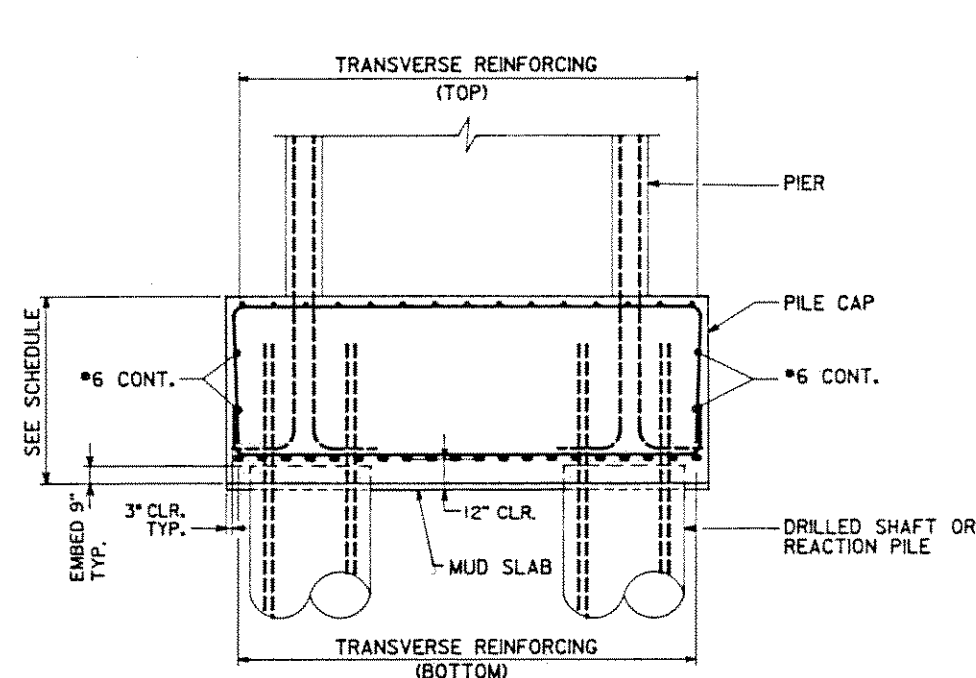
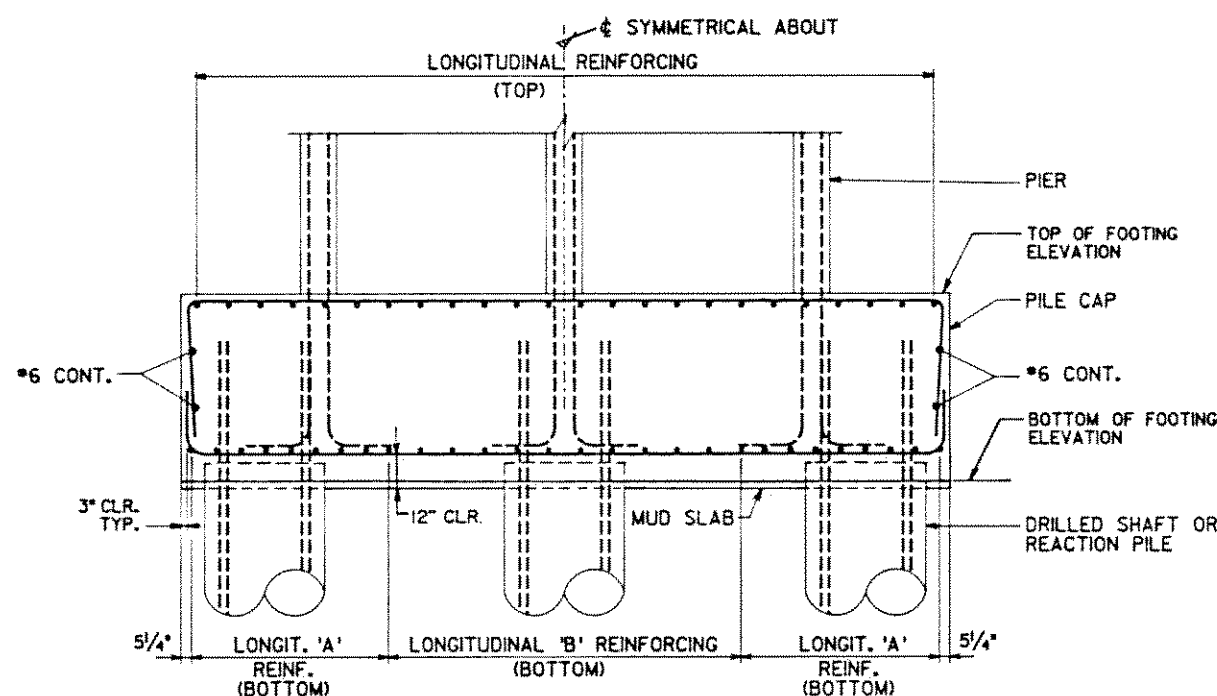


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-H3-1(57)	1988		



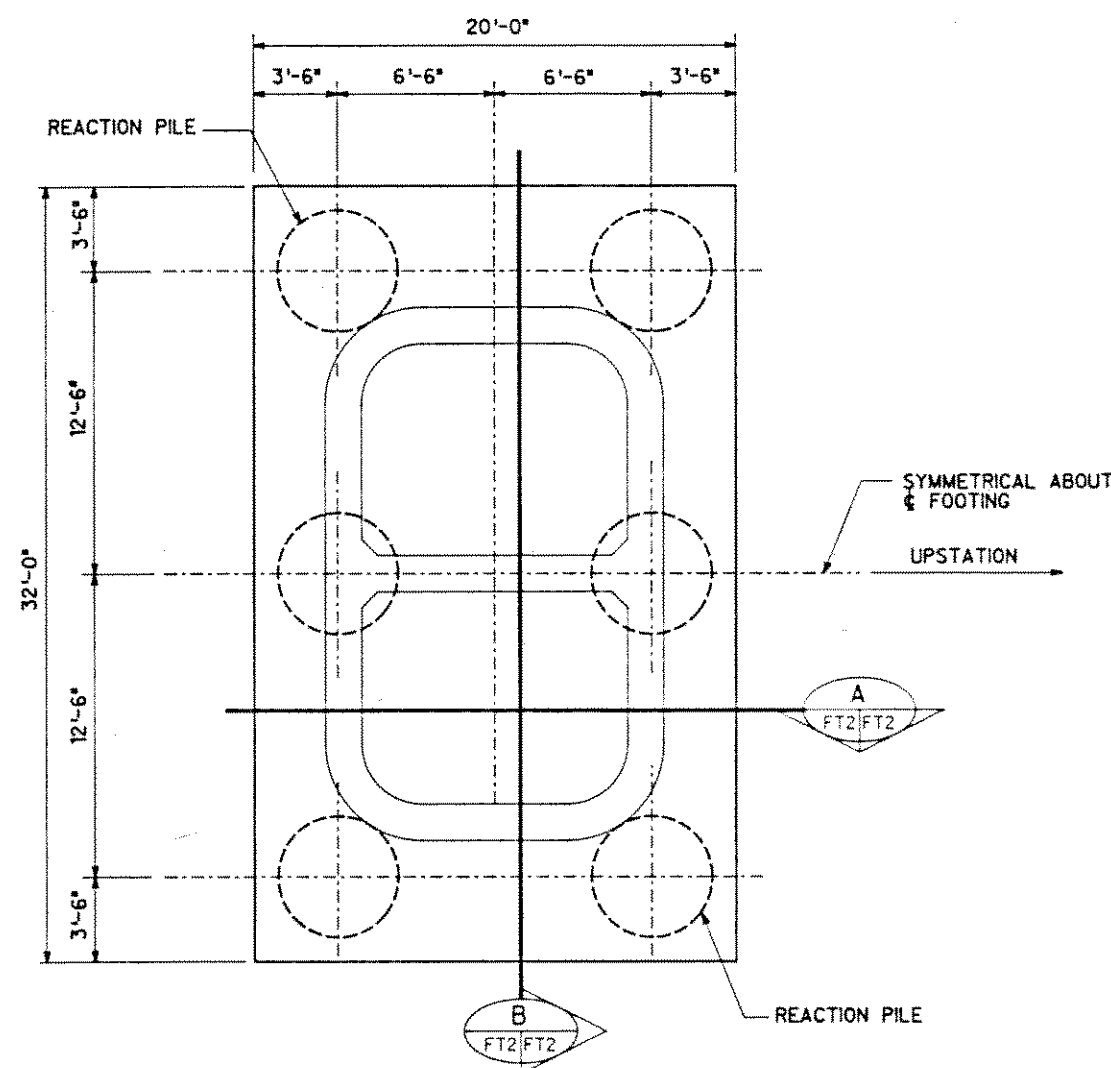
SECTION A
SCALE: 1/4" = 1'-0"



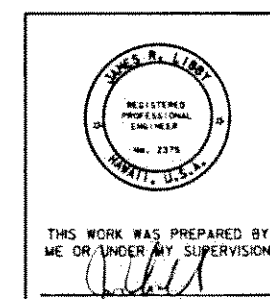
SECTION B
SCALE: 1/4" = 1'-0"

NOTES:

1. PILE CAP CONCRETE SHALL HAVE A COMPRESSIVE STRENGTH OF 4500 PSI AT 28 DAYS OF AGE.
2. REINFORCING SHALL BE ASTM A615, GRADE 60.
3. THE CONTRACTOR SHALL COORDINATE PILE, PILE CAP AND PIER SHAFT REINFORCING STEEL TO AVOID CONFLICTS.
4. FOR 5'-0" PILE REINFORCING AND DETAILS SEE SHEET P1.
5. FOR PIER SHAFT REINFORCING (INCLUDING PILE CAP DOWELS) SEE SHEET PS1 AND PS2.
6. FOR PILE CAP REINFORCING SEE SHEET FT1.
7. REINFORCING STEEL FABRICATION SHALL BE IN CONFORMANCE WITH THE "MANUAL OF STANDARD PRACTICE" TWENTY FOURTH EDITION, BY CONCRETE REINFORCING STEEL INSTITUTE.
8. SPLICES IN PILE CAP REINFORCEMENT SHALL NOT BE PERMITTED.



PILE CAP TYPE I
SCALE: 1/4" = 1'-0"



DATE	REVISION
J. MULLER INTERNATIONAL	Libby Engineers

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
PILE CAP REINFORCING	
INTERSTATE ROUTE H-3 F.A.I. PROJECT No. I-H3-1(57) F.A.I. PROJECT No. I-H3-1(58)	
SCALE: AS NOTED	DATE: JUNE 1990
SHEET No. FT2 OF SHEETS	