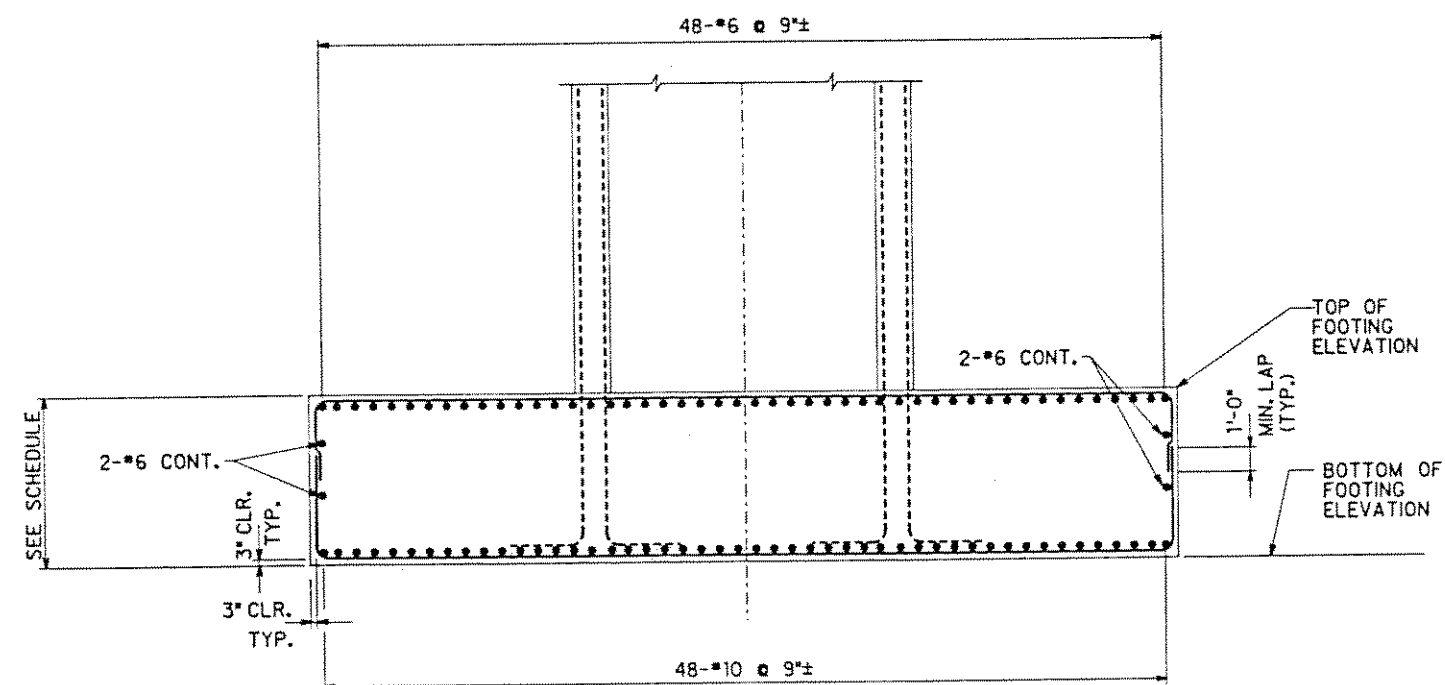
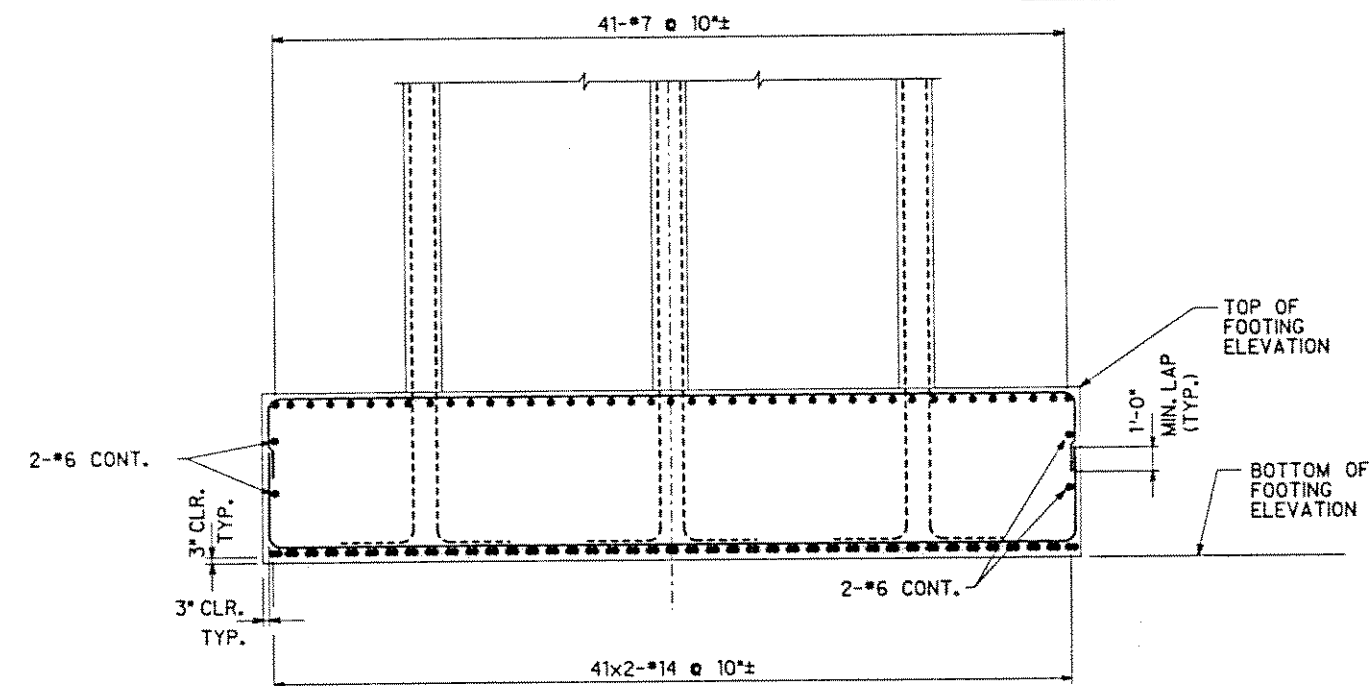


| FED. ROAD DIST. NO. | STATE | FED. AID PROJ. NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS |
|---------------------|-------|--------------------|-------------|-----------|--------------|
| HAWAII              | HAW.  | I-H3-1(57)         | 1988        |           |              |



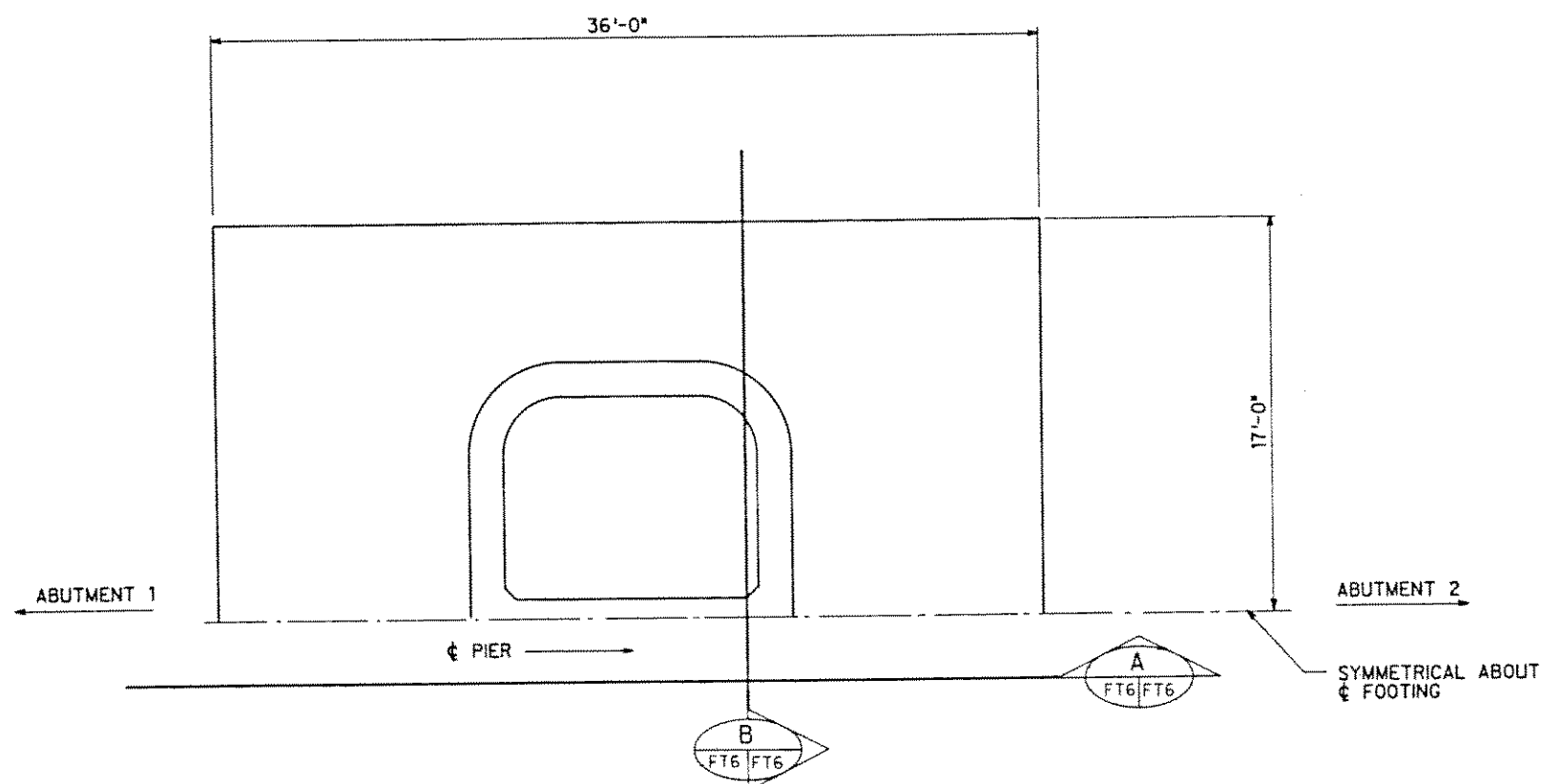
SECTION A  
SCALE: 1/4" = 1'-0"



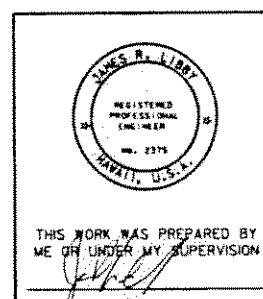
SECTION B  
SCALE: 1/4" = 1'-0"

NOTES:

1. FOUNDATION 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 FOUNDATION AND PIER SHAFT REINFORCING STEEL TO AVOID CONFLICTS.
4. FOR PIER SHAFT REINFORCING (INCLUDING FOUNDATION DOWELS) SEE SHEETS PS1 AND PS2.
5. REINFORCING STEEL FABRICATION SHALL BE IN CONFORMANCE WITH THE "MANUAL OF STANDARD PRACTICE" TWENTY FOURTH EDITION, BY CONCRETE REINFORCING STEEL INSTITUTE.
6. SPLICES IN FOUNDATION REINFORCEMENT SHALL NOT BE PERMITTED.



HALF PLAN  
SCALE: 1/4" = 1'-0"



| DATE                    | REVISION        |
|-------------------------|-----------------|
| J. MULLER INTERNATIONAL | Libby Engineers |

|                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------|
| STATE OF HAWAII<br>DEPARTMENT OF TRANSPORTATION<br>HIGHWAYS DIVISION<br><b>FOUNDATION REINFORCING<br/>TYPE V</b>             |
| INTERSTATE ROUTE H-3<br>F.A.I. PROJECT No. I-H3-1(57)<br>F.A.I. PROJECT No. I-H3-1(58)<br>SCALE: AS NOTED<br>DATE: DEC. 1990 |
| SHEET NO. FT6 OF SHEETS                                                                                                      |