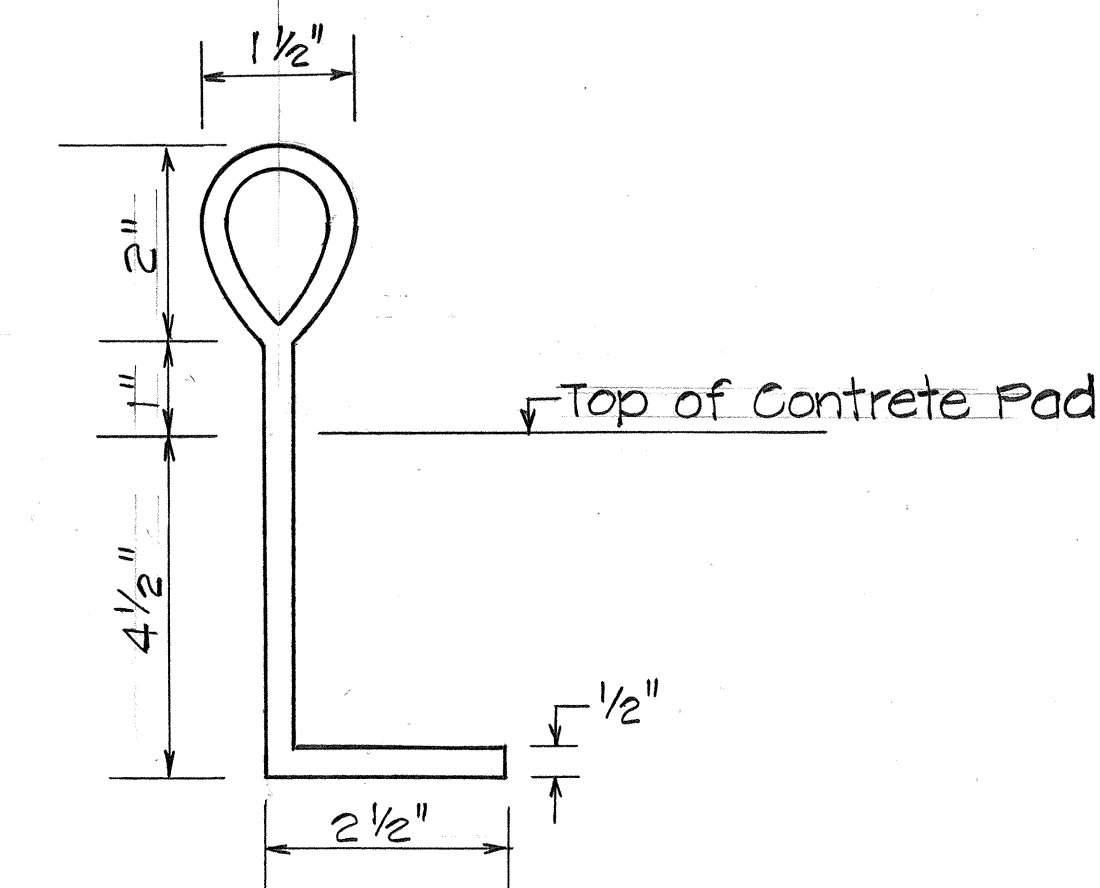
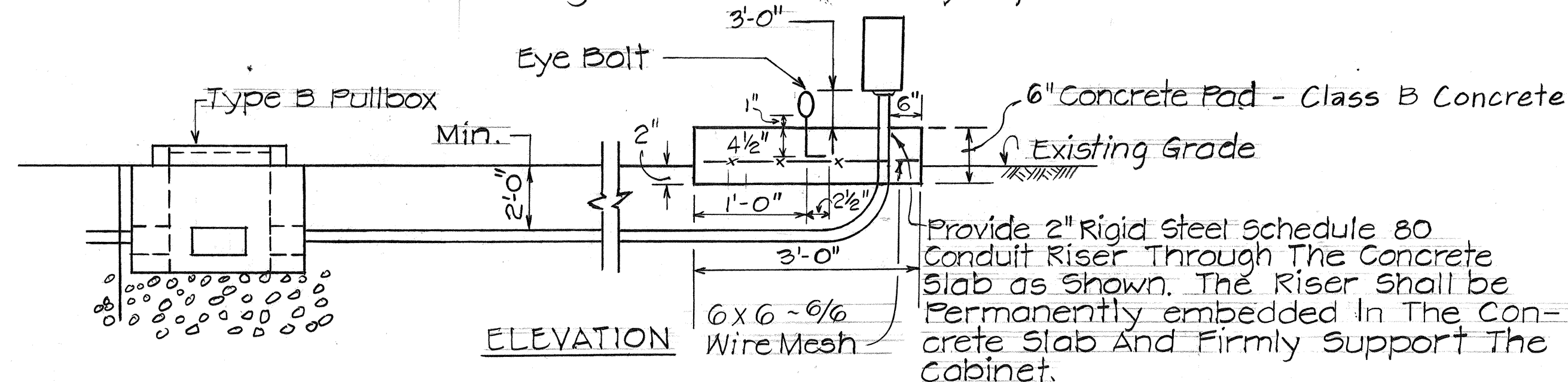


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HPR-0010(6) 7 U-1, U-2, U-3	1985	7	10

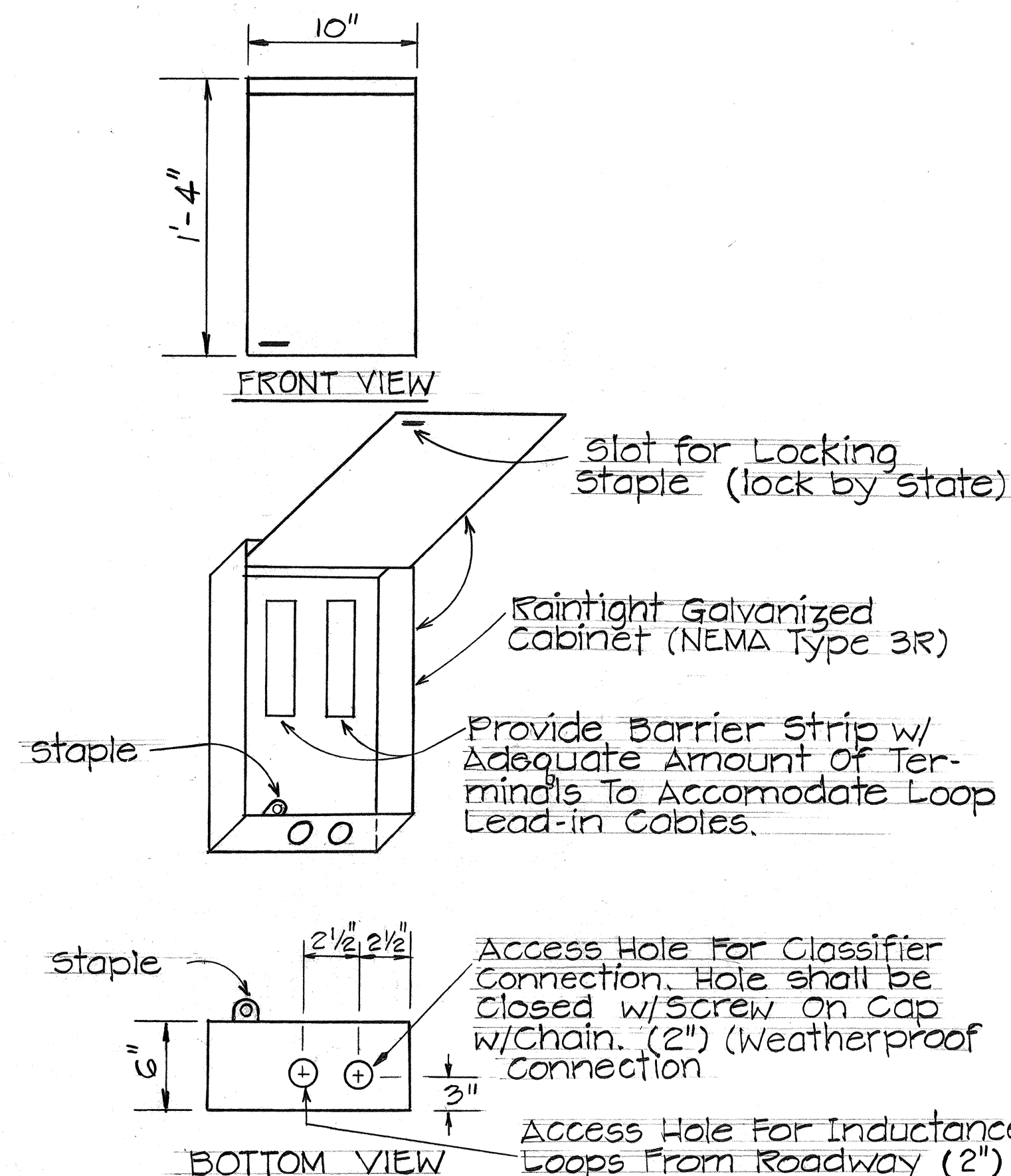
5 6 7

Eye Bolt Requirements

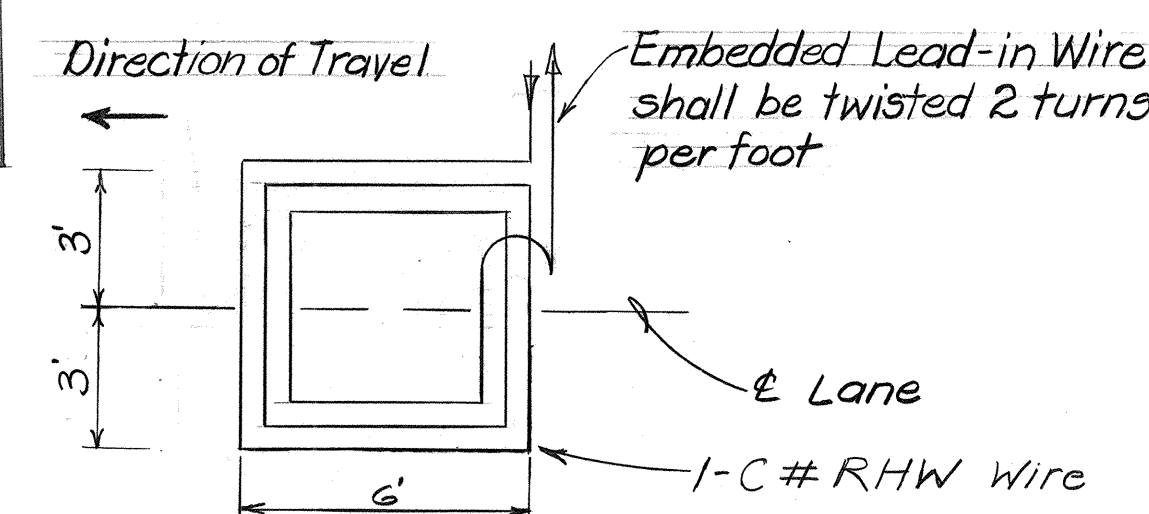
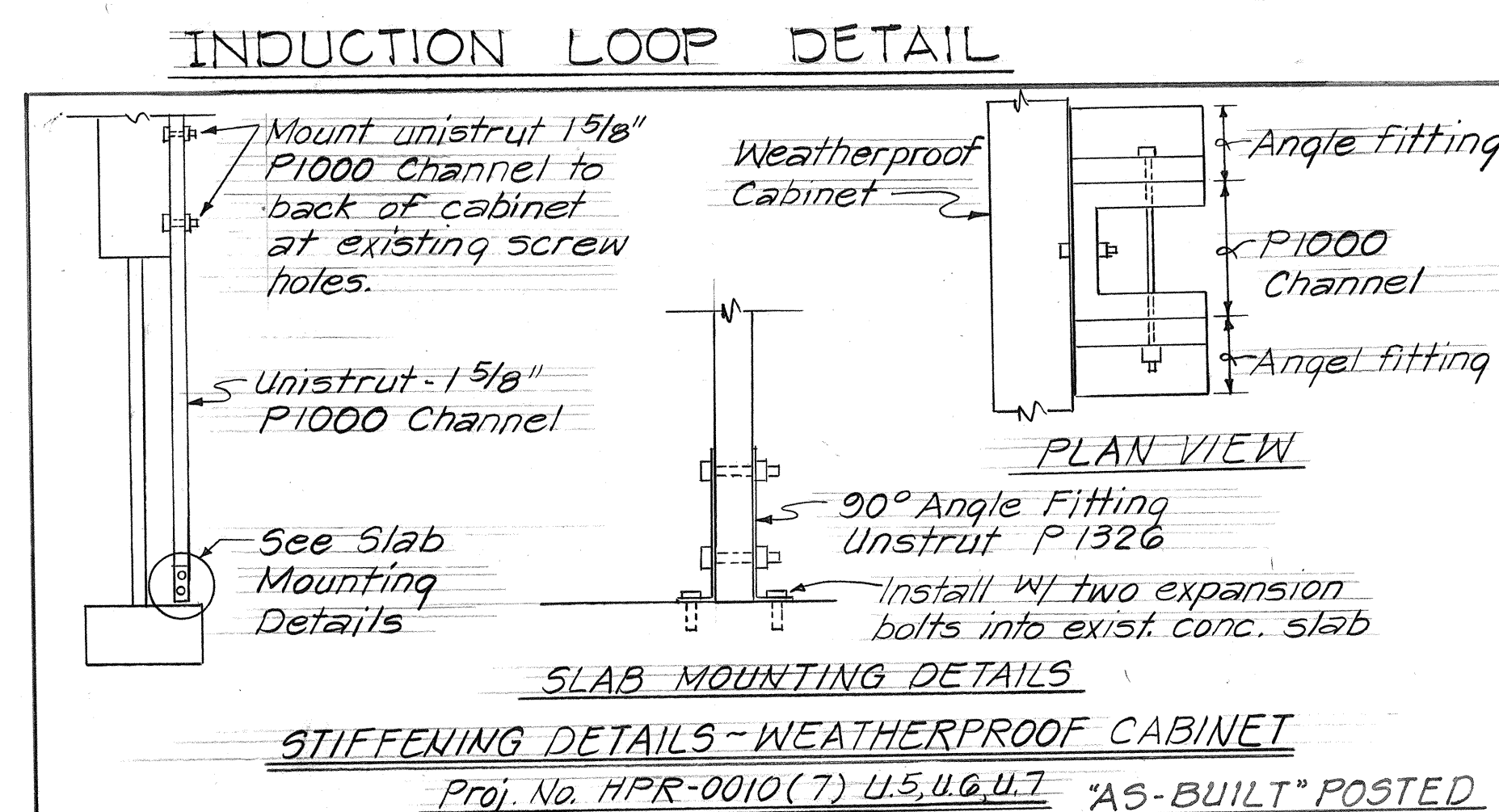
1. 1/2" Diameter
2. Opening in Forged Eye 1 1/2"
3. 8" Stem
4. Bend 2 1/2" of Stem into Ell Shape
5. Galvanized Steel or as ordered by Engineer.



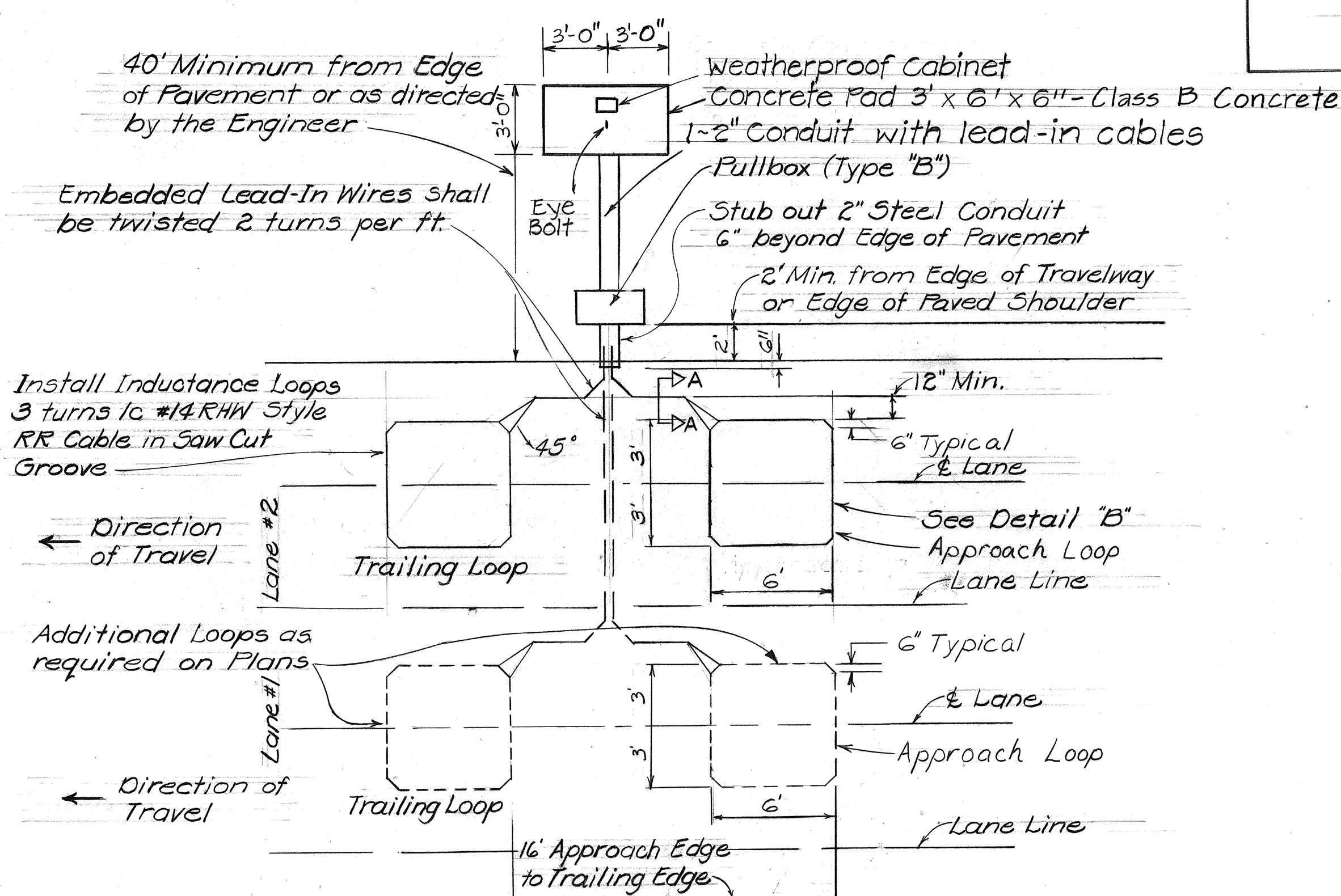
EYE BOLT DETAIL



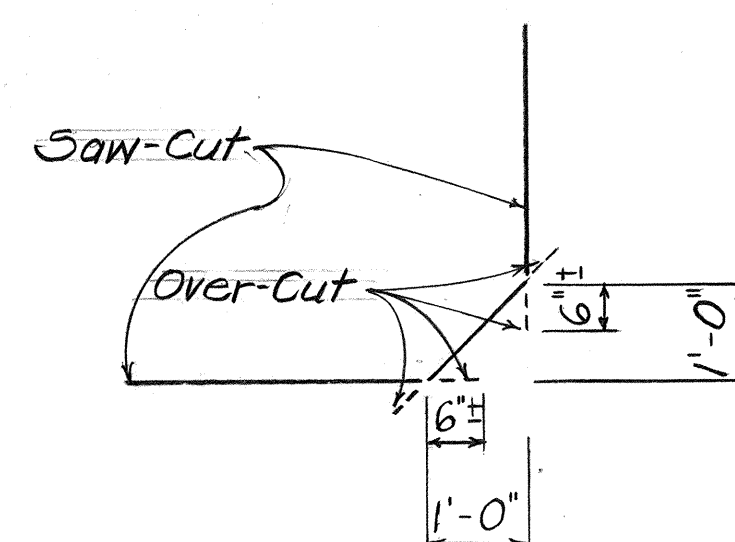
CABINET DETAIL



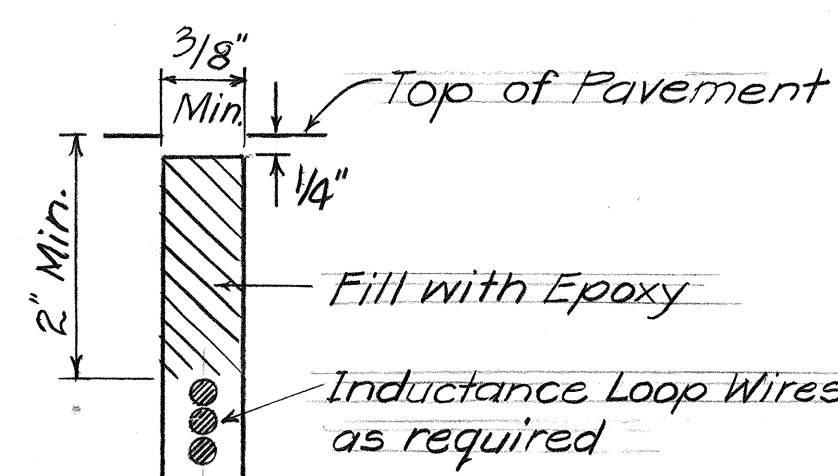
WIRING DIAGRAM



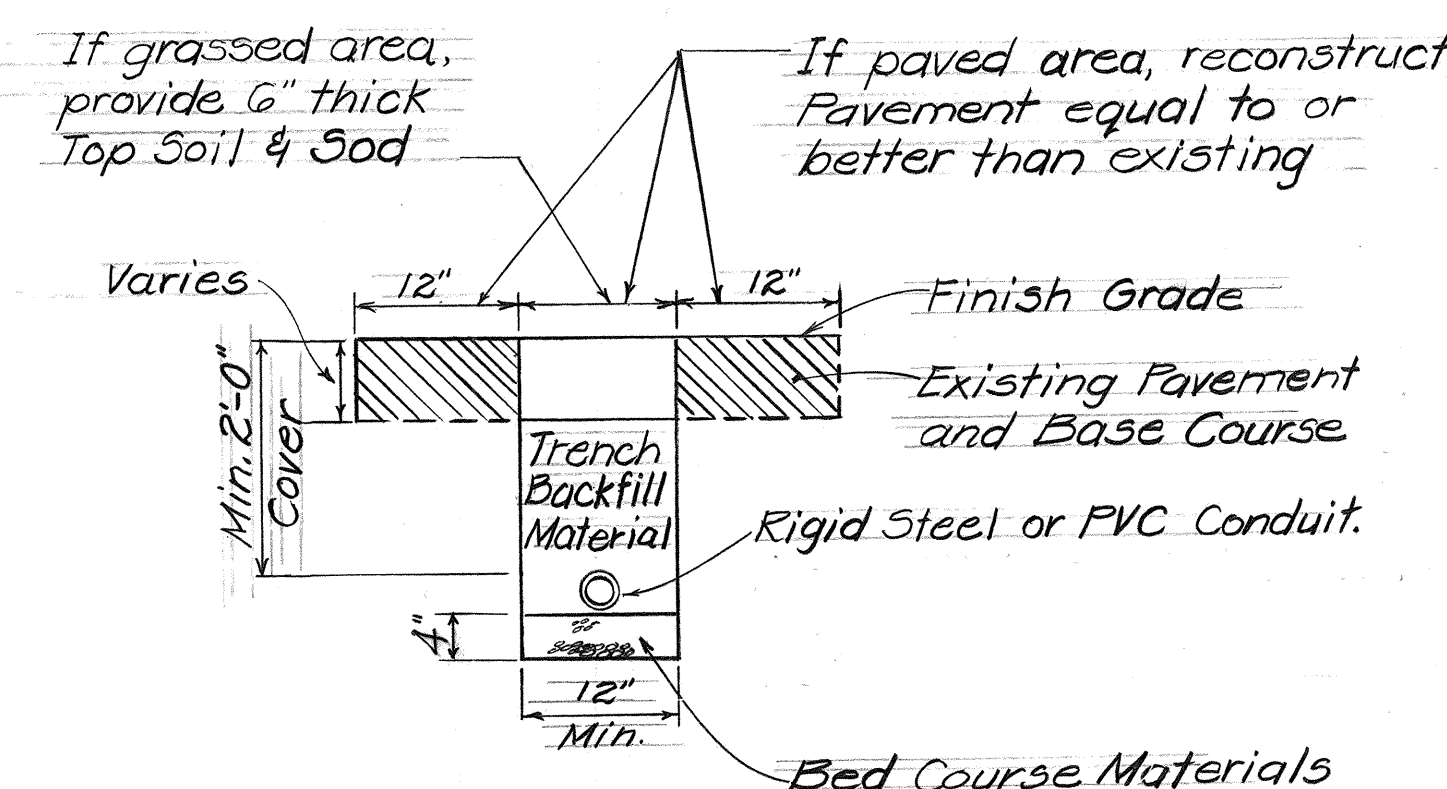
INDUCTANCE LOOP LAYOUT



DETAIL "B"
SAW-CUT AT CORNERS



INDUCTANCE LOOP SAW-CUT SECTION A-A (TYPICAL)



TYPICAL TRENCH SECTION FOR CONDUIT

NOTES:

1. All conduits under roadways shall be steel or PVC schedule 80. All other conduits shall be steel or PVC schedule 40.
2. All restoration work will not be paid for separately but shall be considered incidental to the various contract items.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
LAND TRANSPORTATION FACILITIES DIVISION

TYPICAL INSTALLATION - ALL ISLANDS
7 5 6 7
PROJECT NO. HPR-0010(6) U-1, U-2, U-3
Not to Scale Date: SEPT. 1984

SHEET NO. 6 OF 6 SHEETS