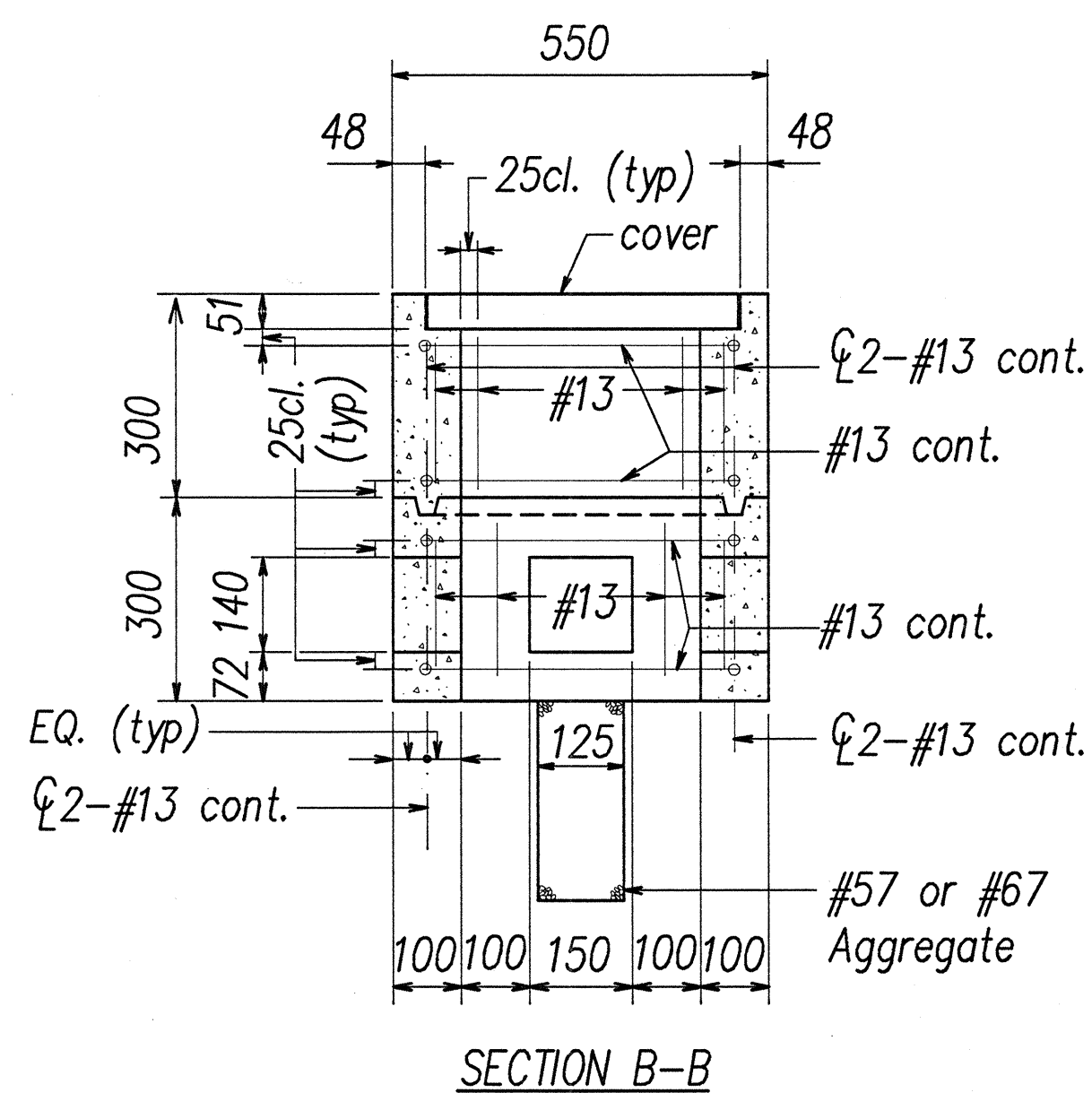
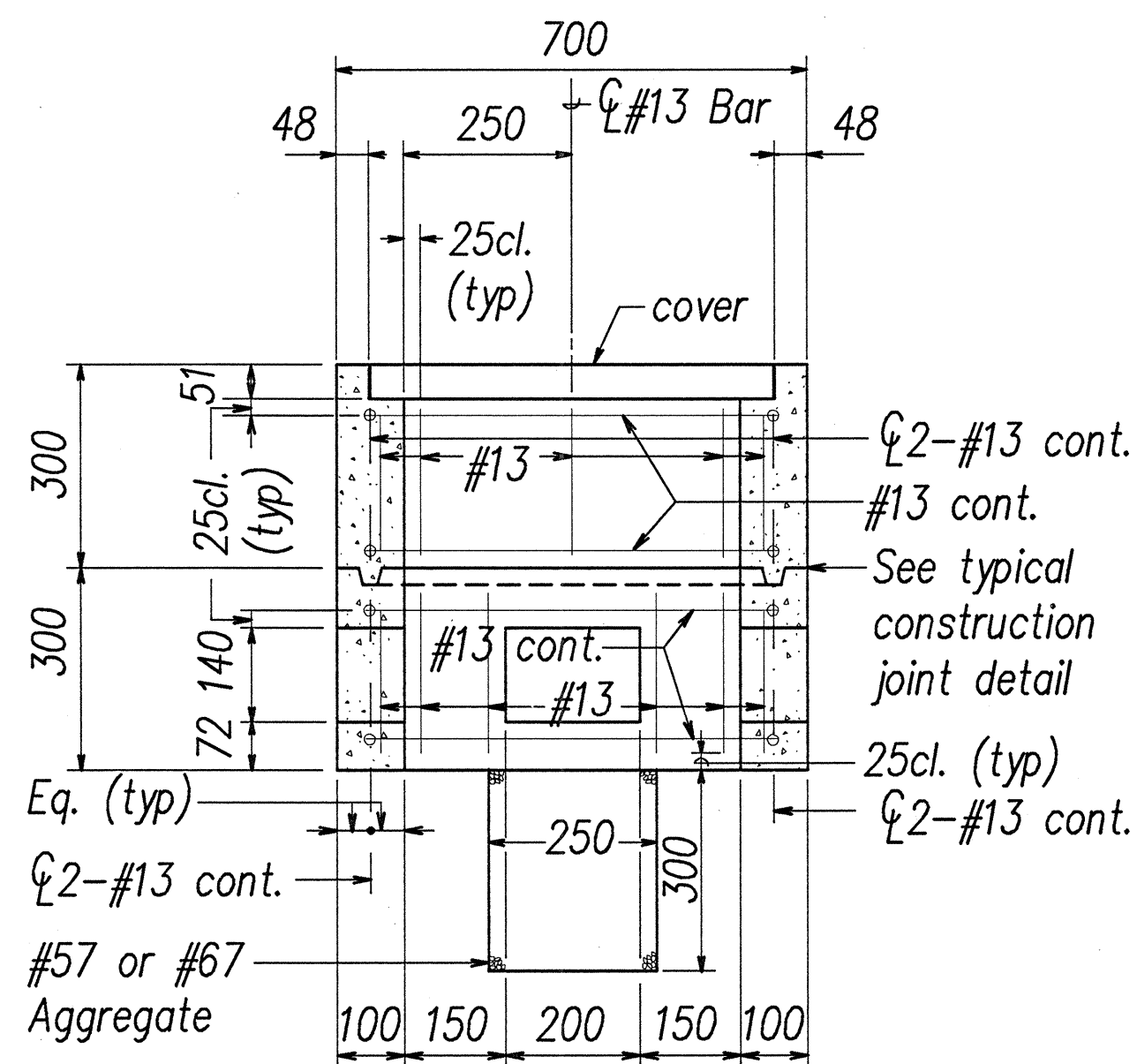
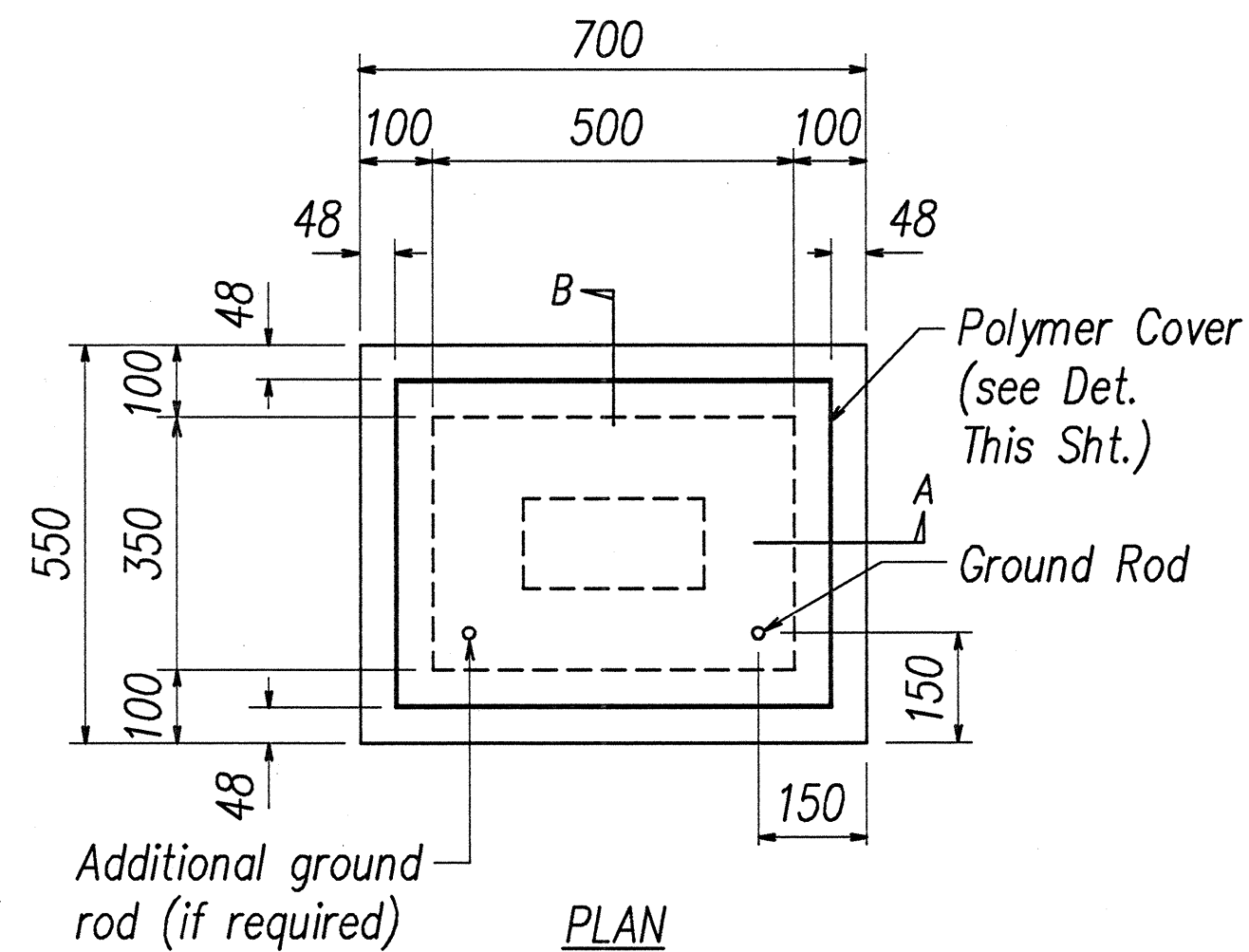
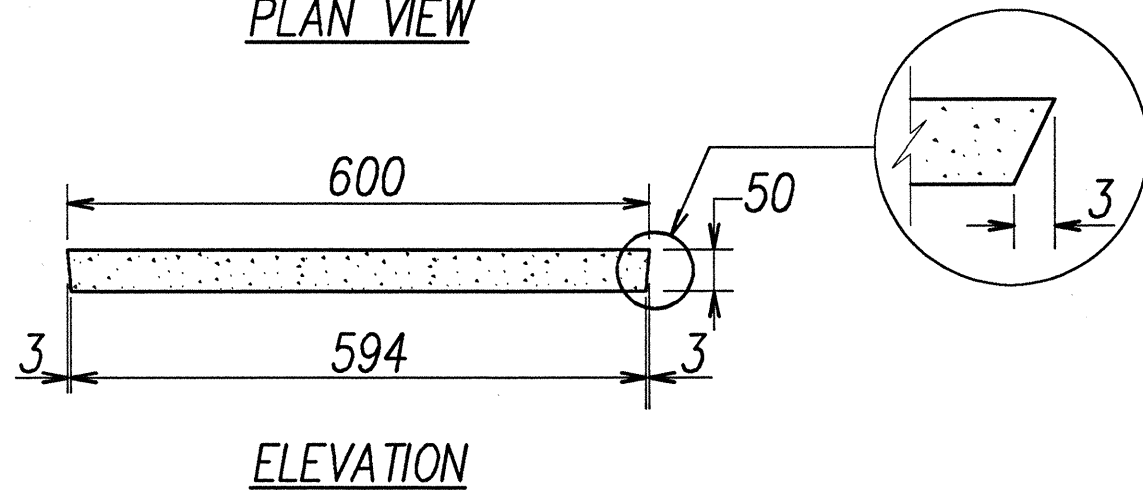
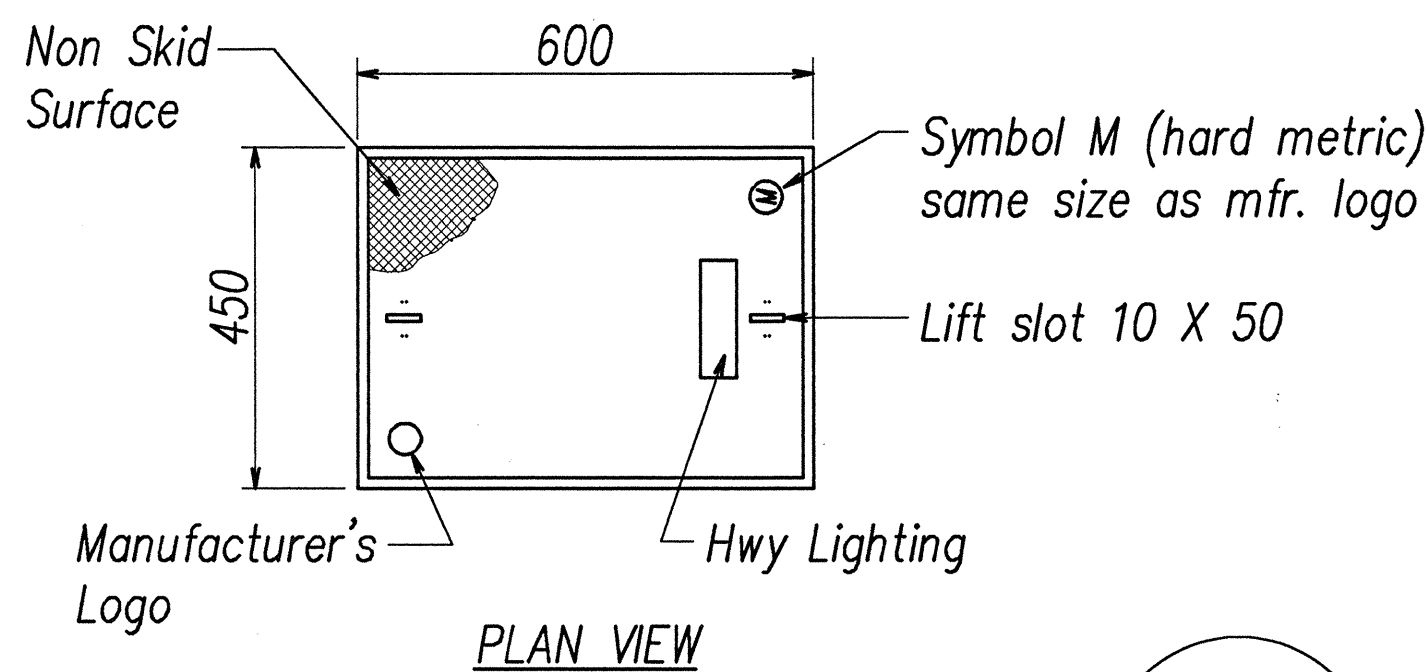
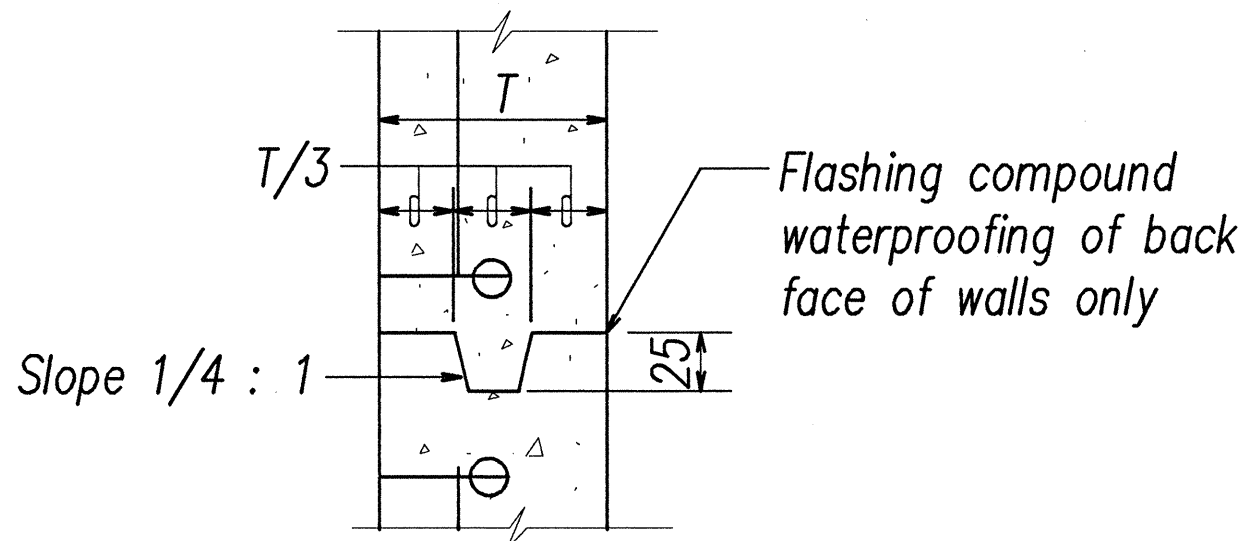


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0700 (43)	1998	136	141



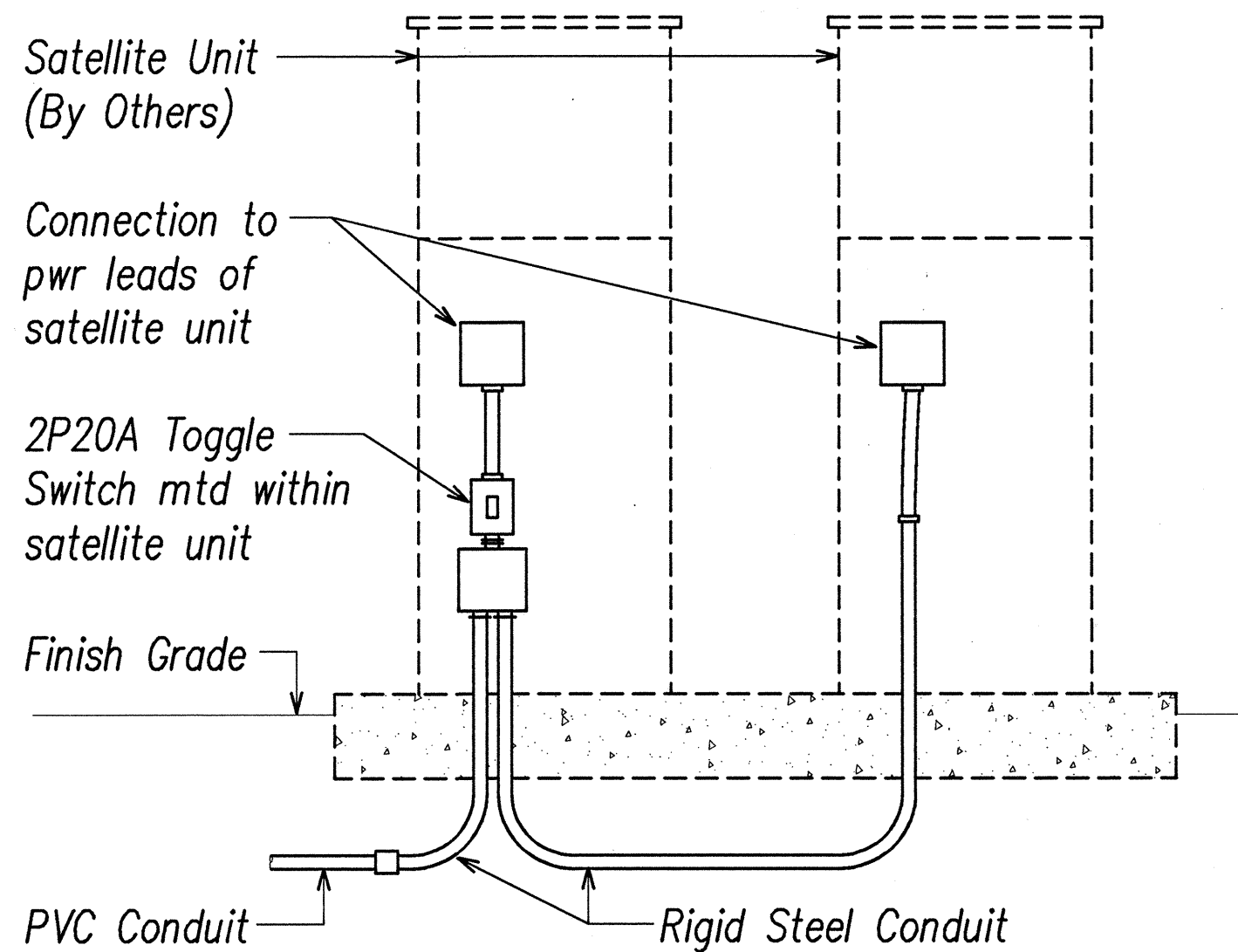
Type "A" Pullbox
Scale: 1:10



POLYMER CONCRETE COVER
Not to Scale

GENERAL NOTES

1. Pre-cast concrete pullbox shall be manufactured in two pieces.
2. The pullbox with cover shall be capable of supporting an MS 18 loading.
3. The maximum weight of the pullbox cover shall not exceed 27 kilograms.
4. The openings for the conduits on pullbox shall be pre-cast concrete knockouts.
5. After installing the conduits in the openings of the pullbox, the contractor shall fill the excess opening in the pre-cast knockouts with concrete mortar.
6. Prior to installing the pullbox, the Contractor shall level the bottom of the trench and achieve a minimum of 95% relative compaction of the bottom of the trench.
7. All concrete shall be Class A (25Mpa, min.)
8. Rebars shall be Grade 300 and all lapped splices shall be 360mm minimum.
9. The #57 Or #67 size aggregate shall conform to latest version of AASHTO M43 (ASTM D 448).

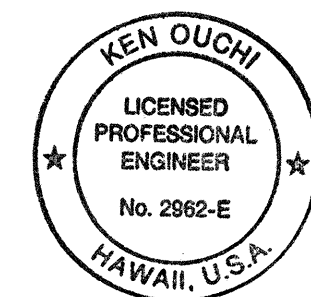


SURVEY PLOTTED BY:	DATE:
DRAWN BY:	
DESIGNED BY:	
CHECKED BY:	
NOTED BY:	
NO.	

LAST SAVE: 10/15/98 @ 14:29:43 BY: TM PLOT SC 12-02-91
Z:\ACAD\PROJECTS\97\250\722098.D

A PULLBOX DETAILS
E-25

ALL DIMENSIONS ARE IN MILLIMETERS



K. Ouchi
THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION WIRING AND PULLBOX DETAILS

LIHUE GATEWAY LANDSCAPE
BEAUTIFICATION PROJECT

Scale: AS NOTED Date: OCTOBER 1998
SHEET No. E-25 OF 30 SHEETS