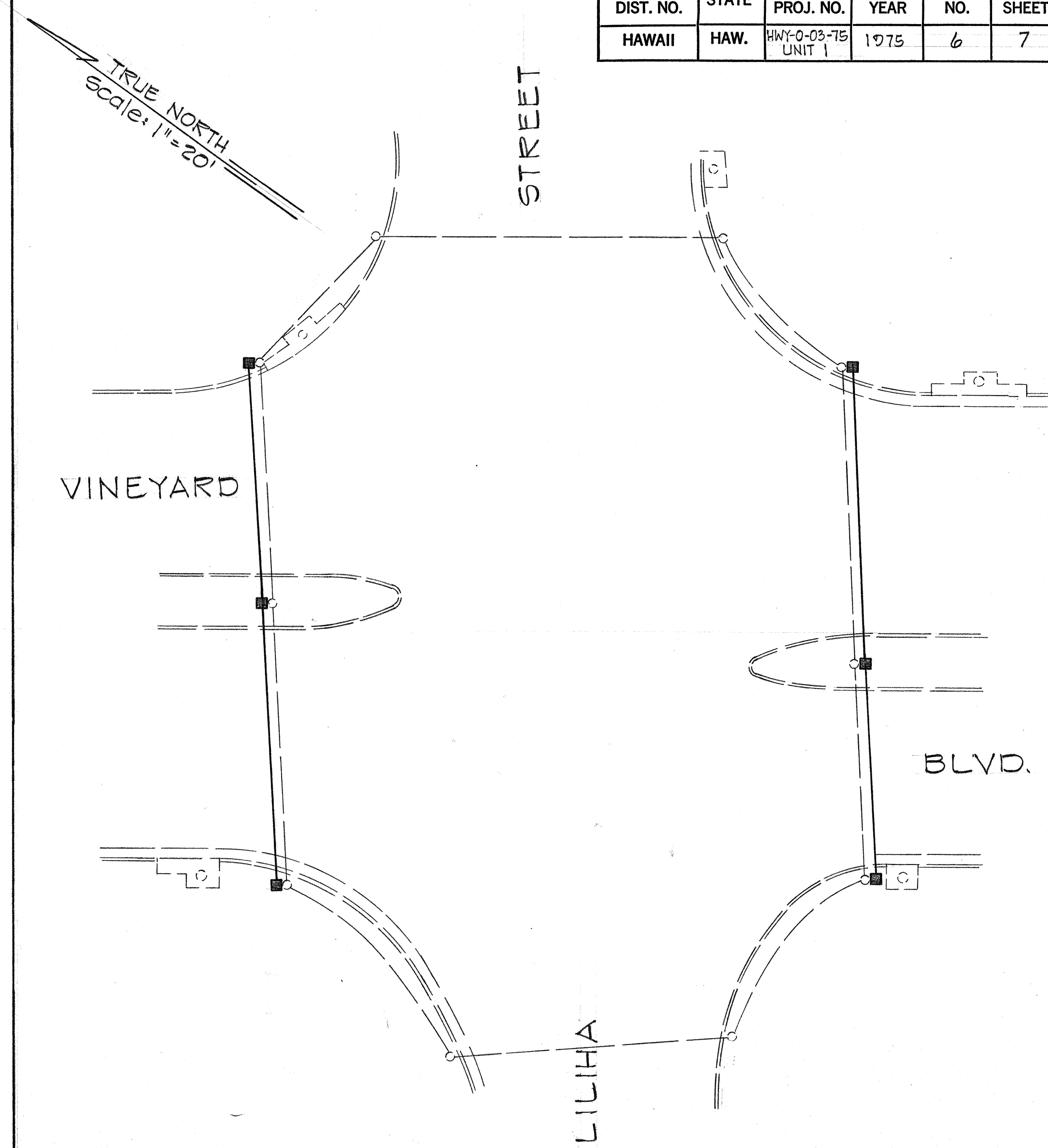
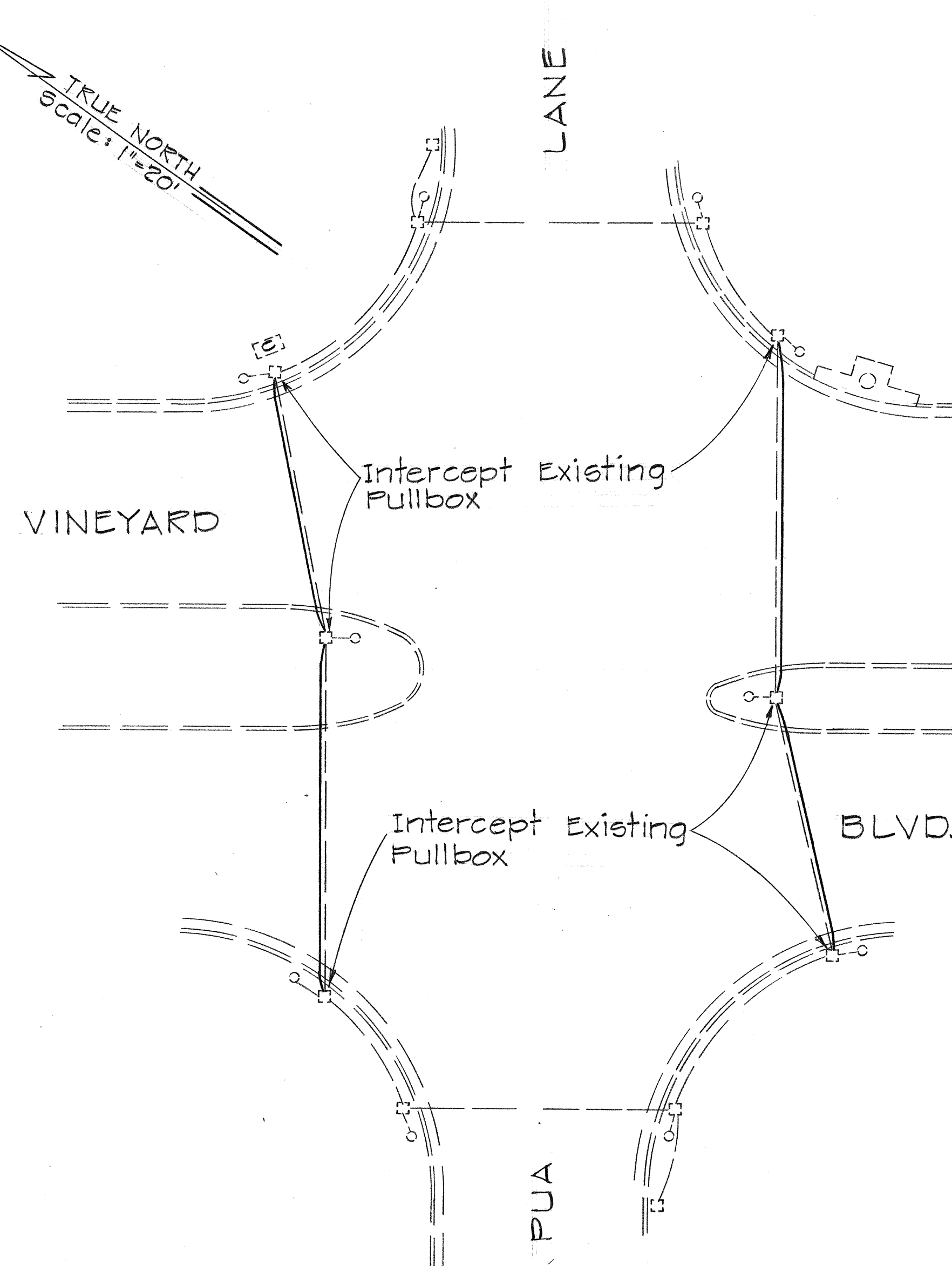
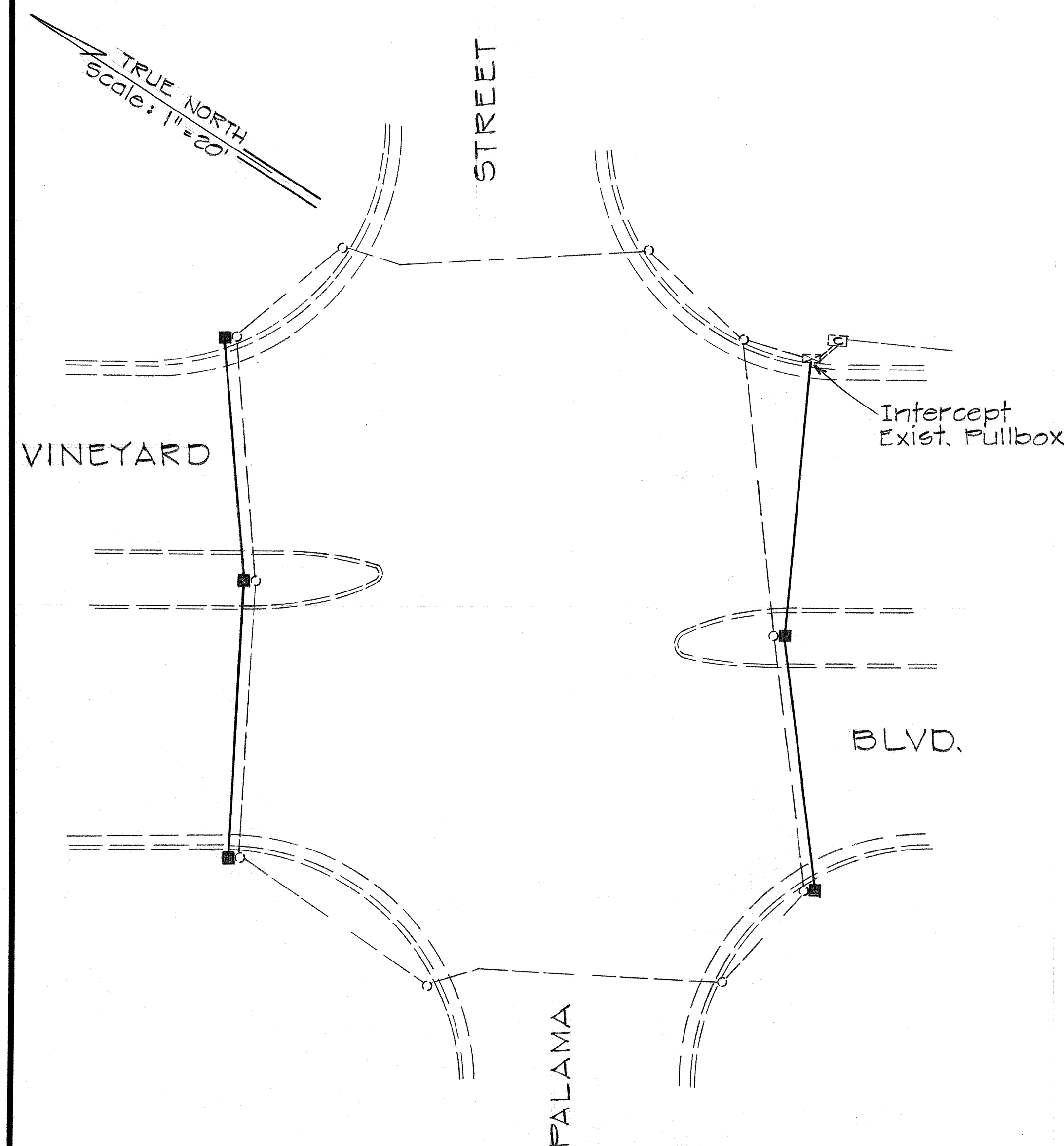


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-75 UNIT 1	1975	6	7

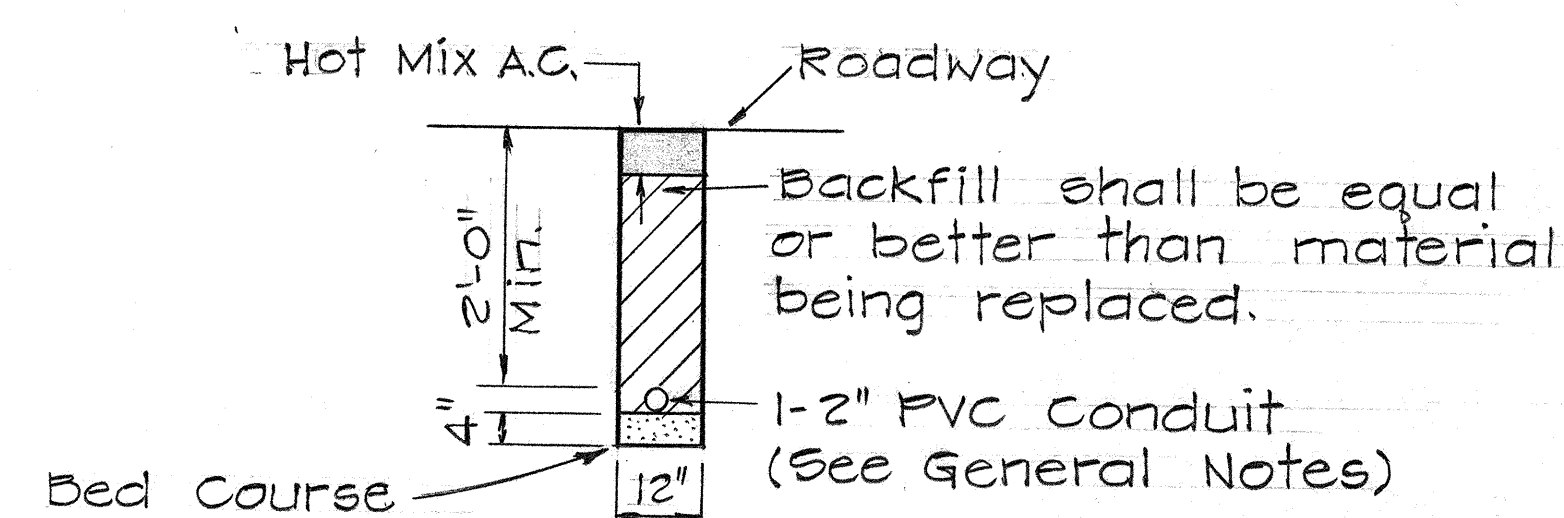


LEGEND

- Existing Traffic Signal Standard
- Existing Pullbox
- ⊠ Existing Controller
- Existing Signal Conduit
- New 1-2" Conduit
- New Type "B" Pullbox

GENERAL NOTES

1. The exact location of conduits & pullboxes shall be determined in the field by the Engineer.
2. New PVC conduits under roadway shall be schedule 80.
3. Locations of existing underground structures & utilities as shown on the plans are approximate only. Others may not be shown. The Contractor shall check & verify the location of same.
4. Existing Signal Conduits shall not be disturbed.
5. All conduits and pullboxes shall be installed prior to resurfacing under Proj. No. 98A-01-75M.



CONDUIT DETAIL

N.T.S.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

UPGRADE EXISTING TRAFFIC SIGNALS, VINEYARD BOULEVARD

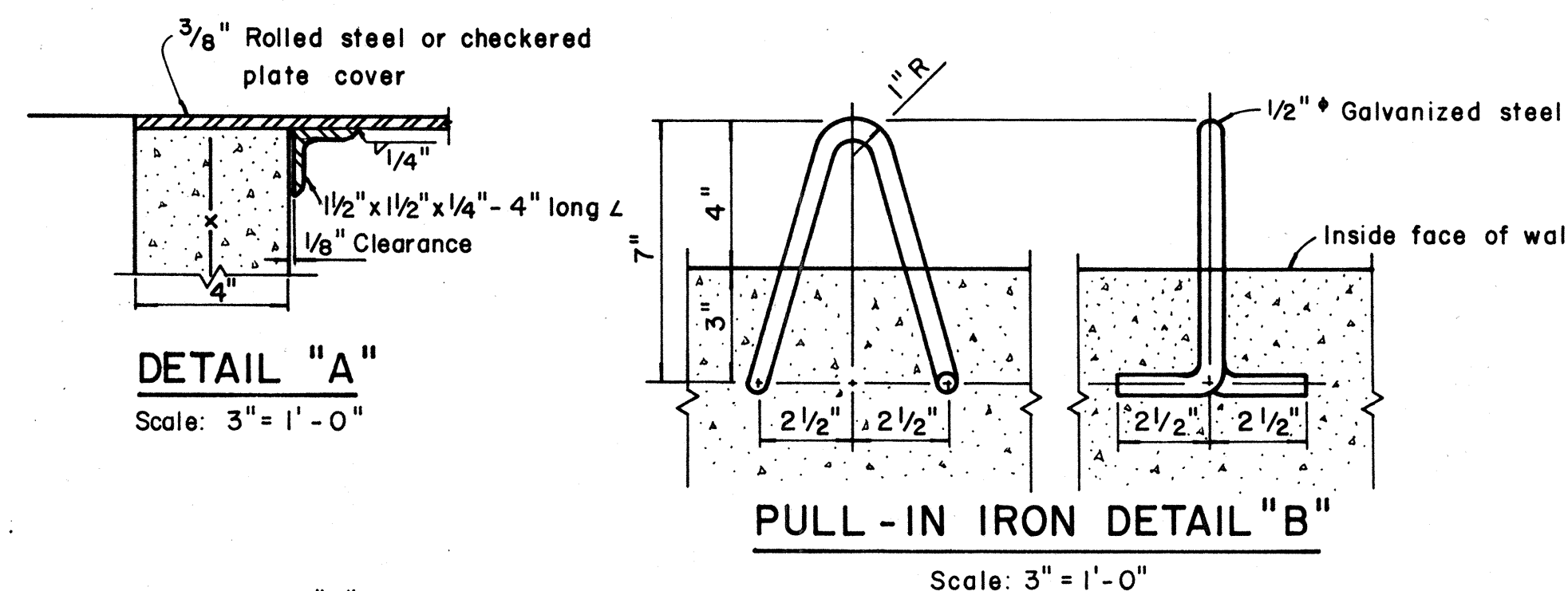
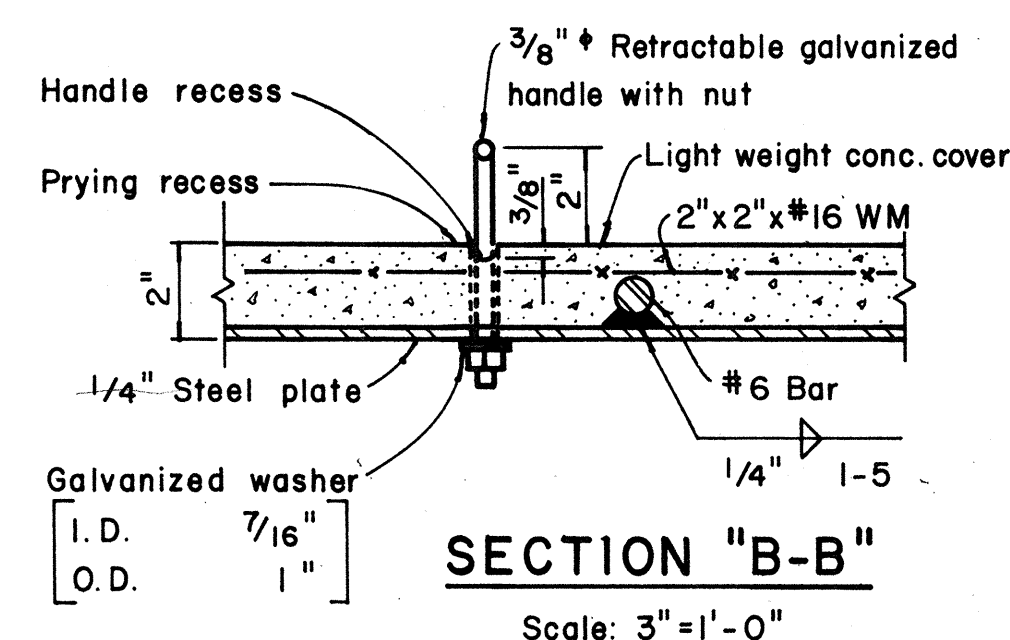
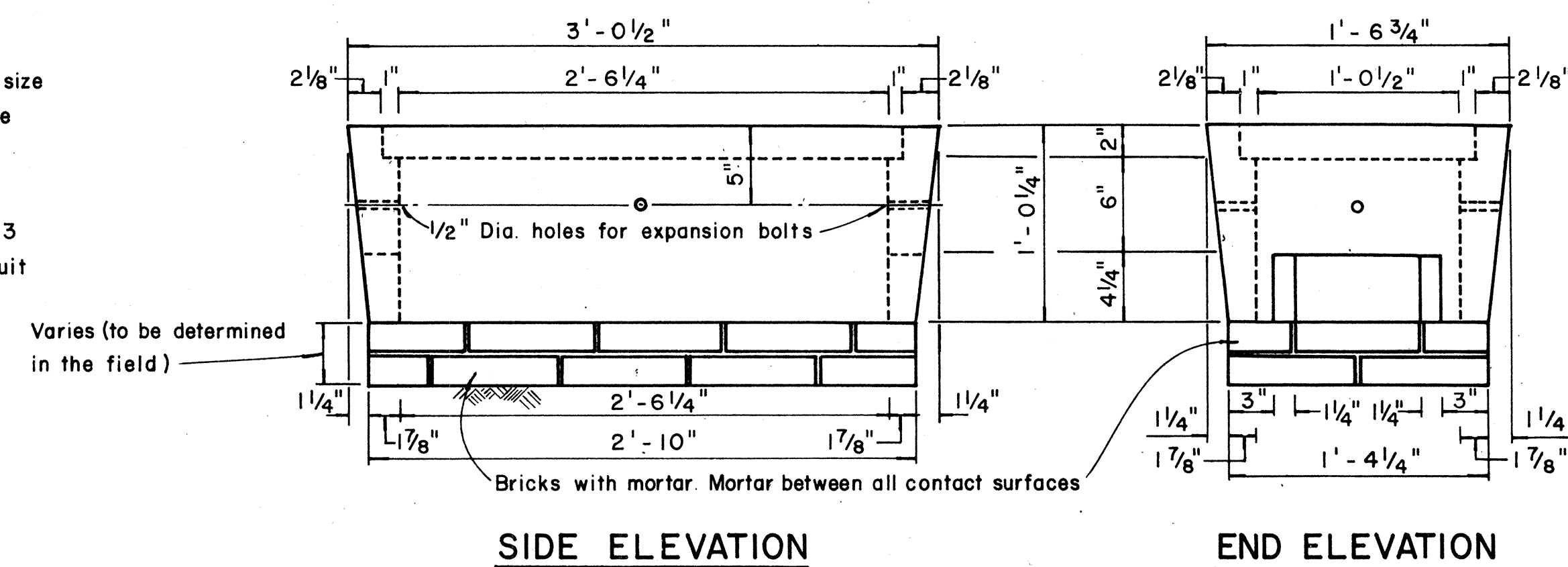
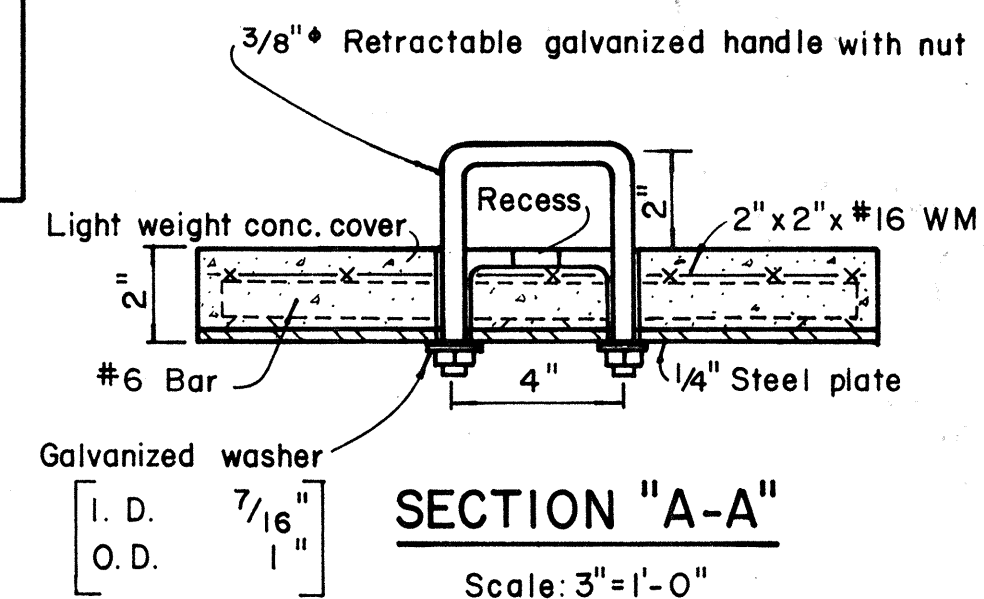
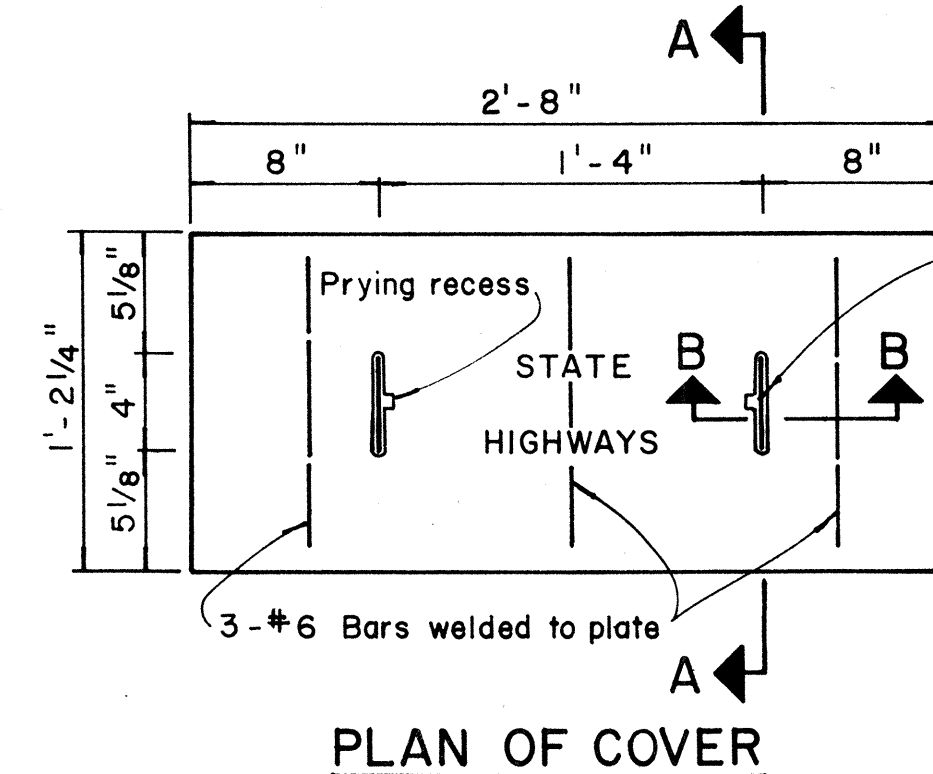
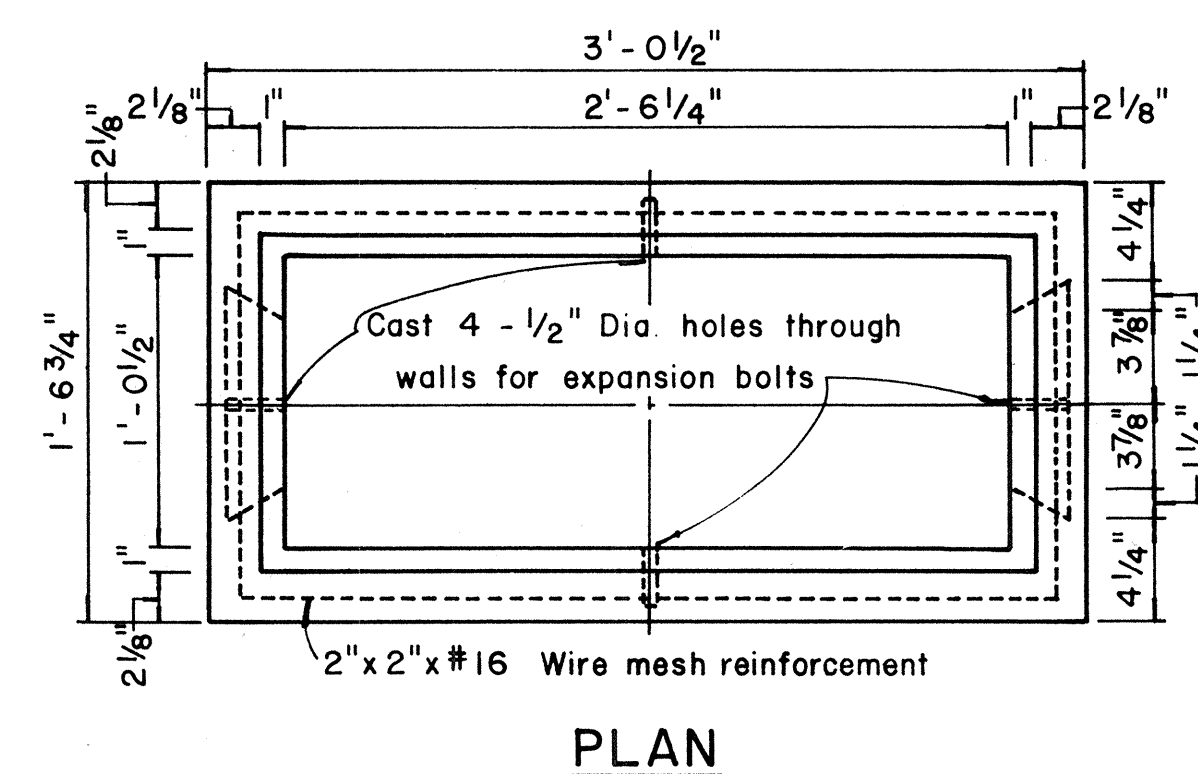
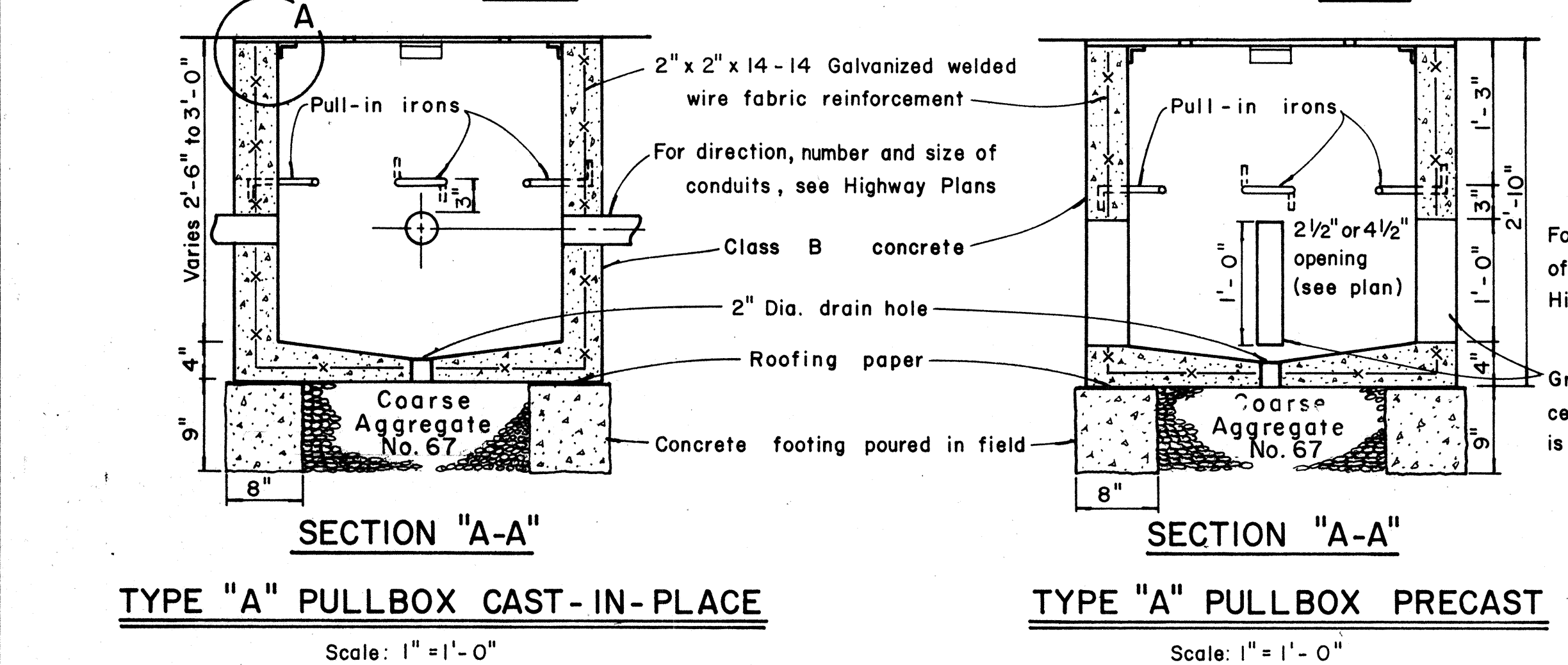
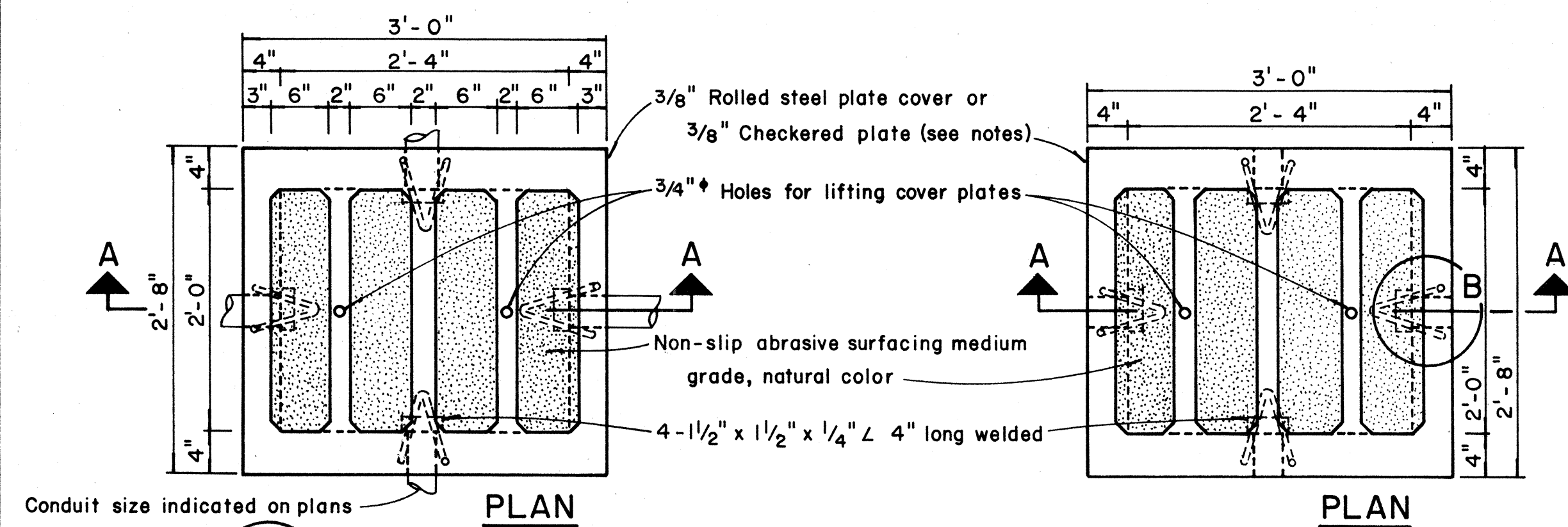
Proj. No. HWY-0-03-75, Unit 1

Scale: As Shown Date: Feb. 1975

SHEET No. 1 OF 2 SHEETS

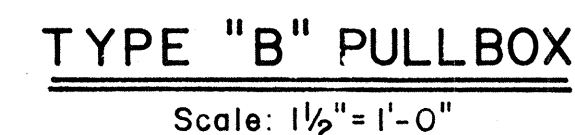
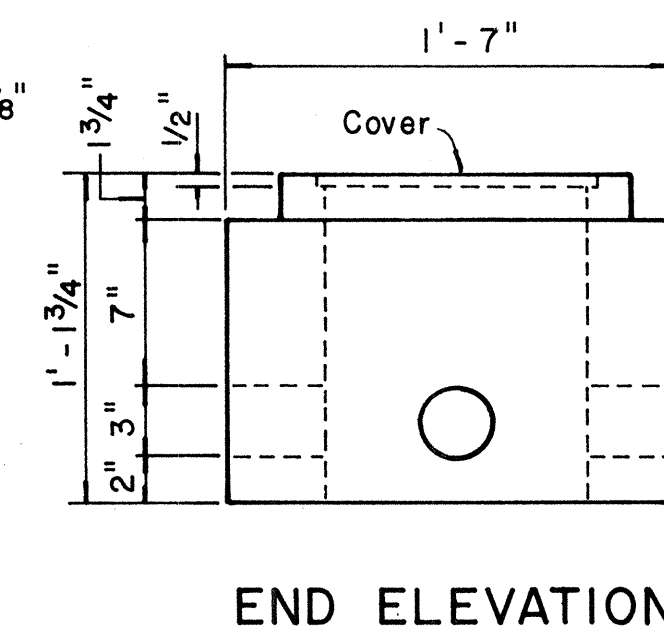
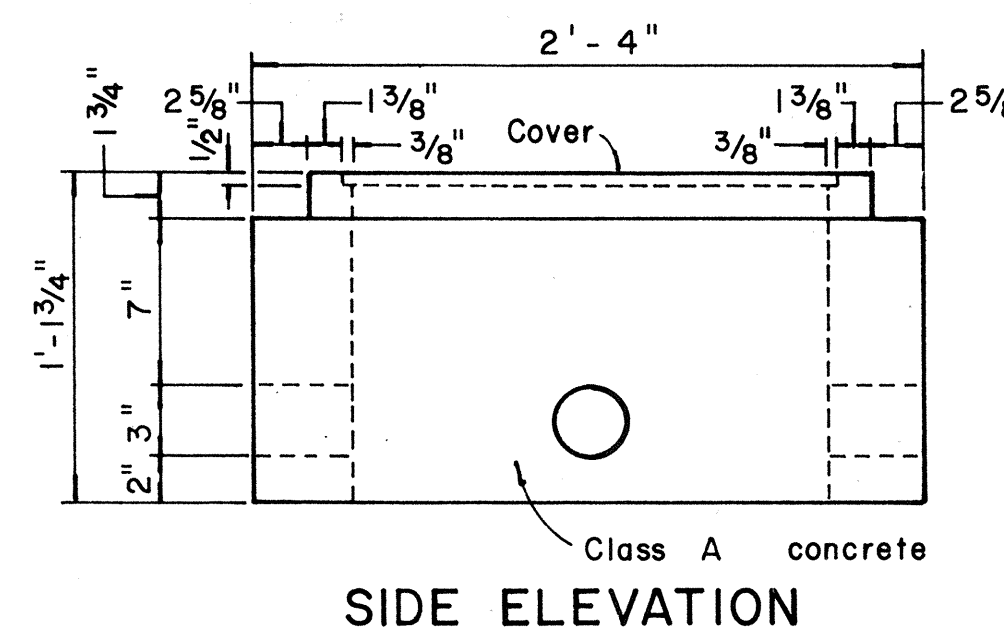
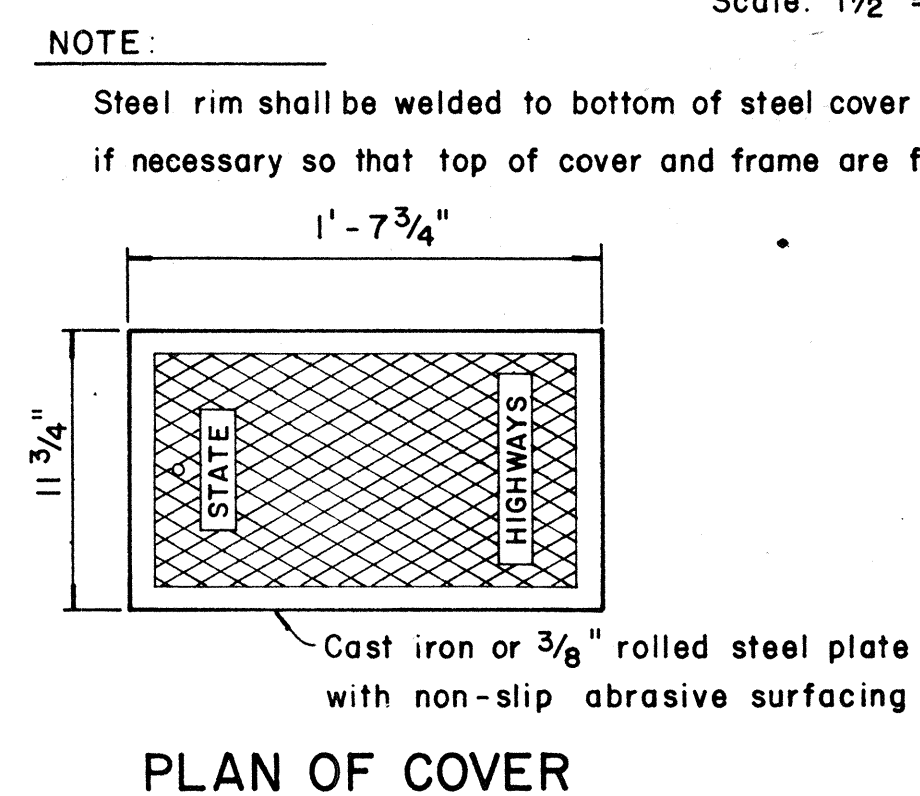
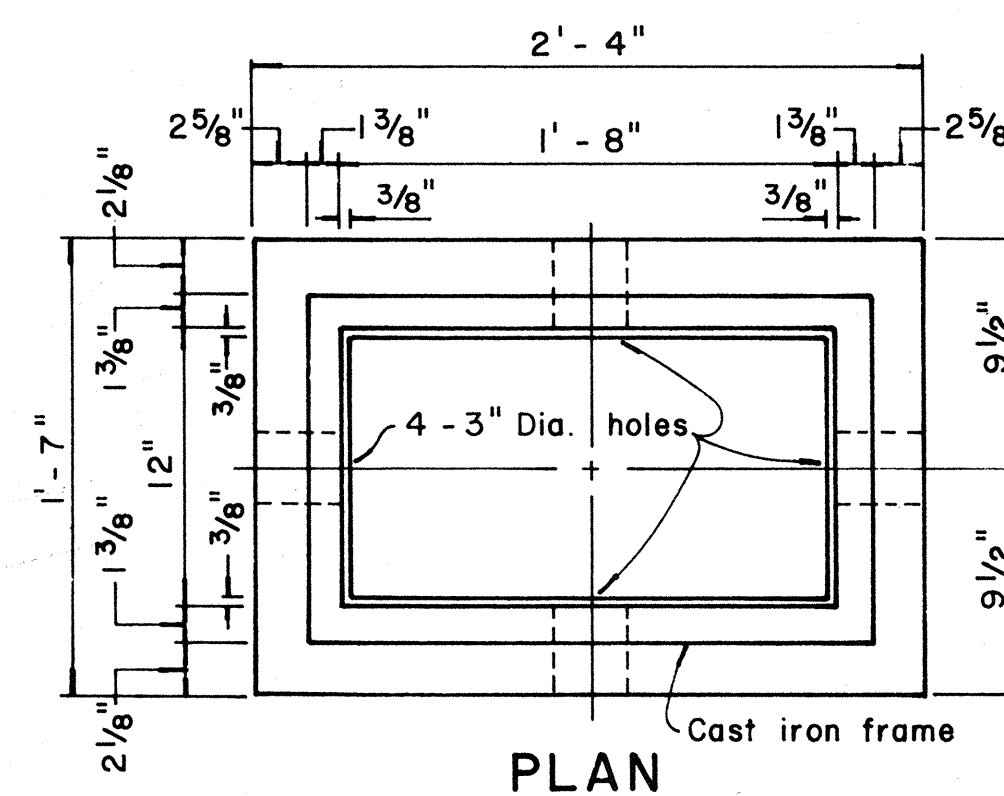
DATE	_____
DESIGNED BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
No.	_____

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-0-03-75 Unit I	1975	7	7



- NOTES: (FOR TYPE "A" PULLBOX)

1. $\frac{3}{8}$ " Rolled steel plate cover with non-slip abrasive surfacing medium grade, natural color shall be used on all pullboxes located on sidewalk areas where pedestrians are walking.
2. $\frac{3}{8}$ " Checkered plate cover shall be used on all pullboxes located in median areas and other locations where there are no pedestrians walking.
3. Pull irons shall be placed opposite each conduit slot.
4. Covers on all pullboxes located in sidewalk areas shall be set flush with the concrete sidewalk.
5. Each pullbox shall have a pair of pull irons opposite each other for lifting purposes.



NOTE:

Steel rim shall be welded to bottom of steel cover
if necessary so that top of cover and frame are flush

NO.	REVISION	APPROVED BY	DATE

APPROVAL RECOMMENDED: Etsuki Tanaka 12/29/22
TRAFFIC ENGINEER DATE

APPROVED: *[Signature]* 12-30-69
ASSISTANT CHIEF ENGINEERING DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STANDARD DETAILS
PULLBOXES

Scale as noted Date

SHEET No. 2 OF 2 SHEETS DT 40

ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
No. _____	CHECKED BY _____