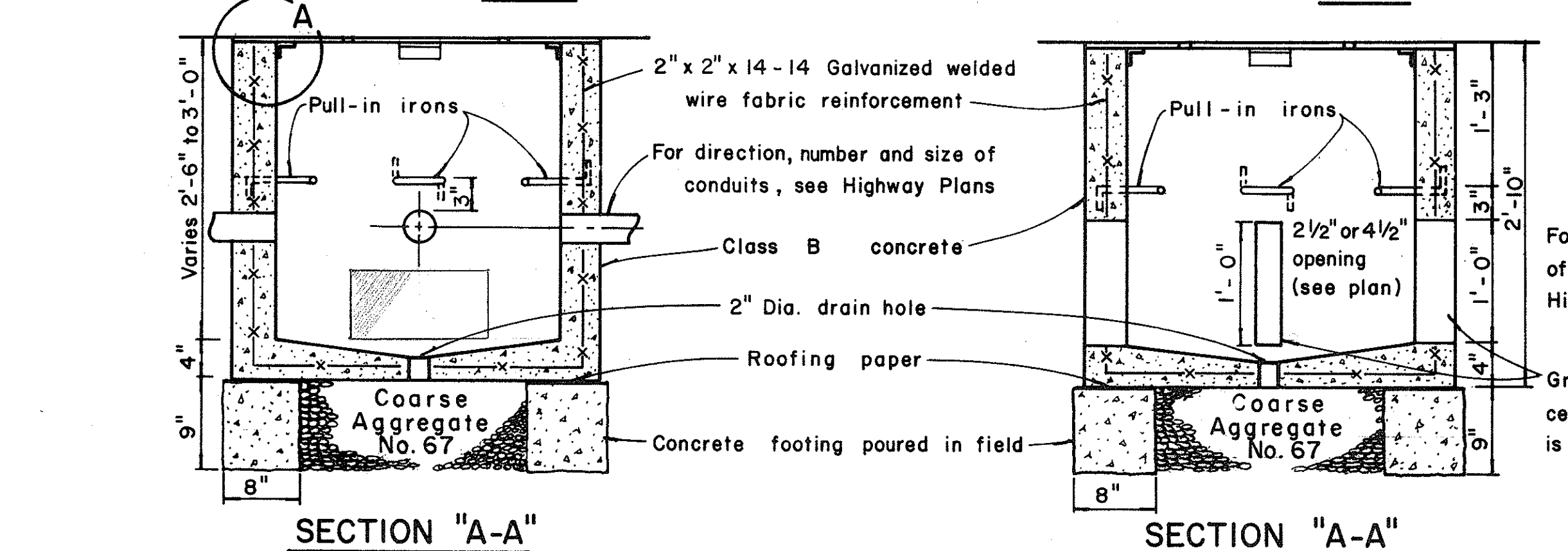
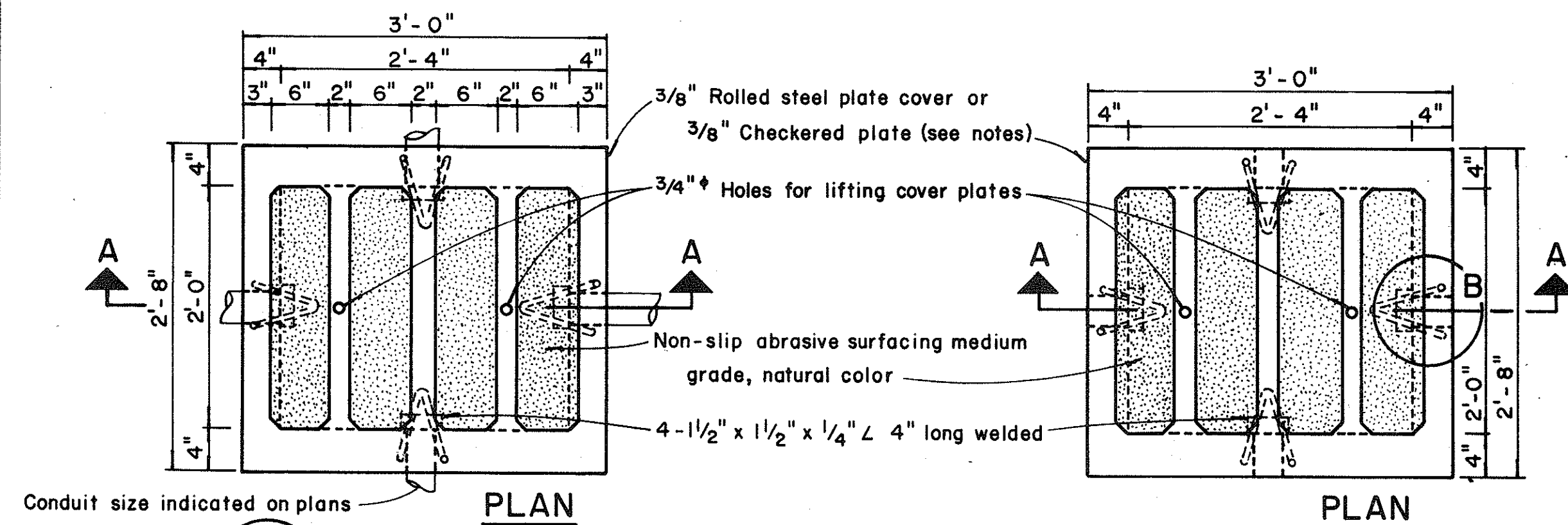
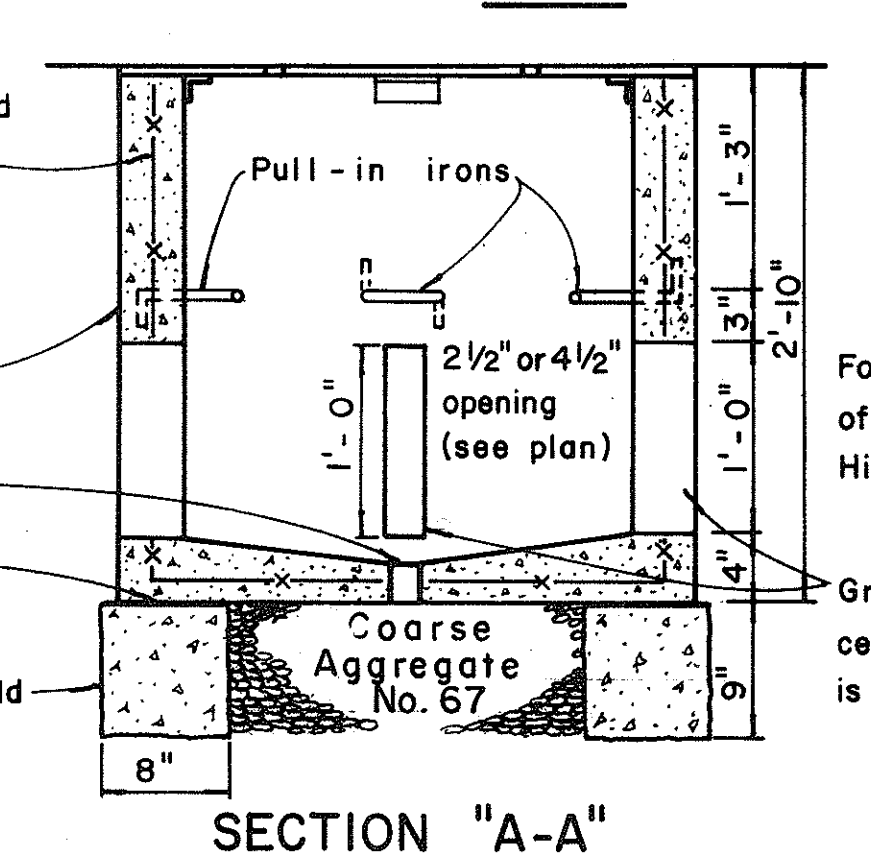




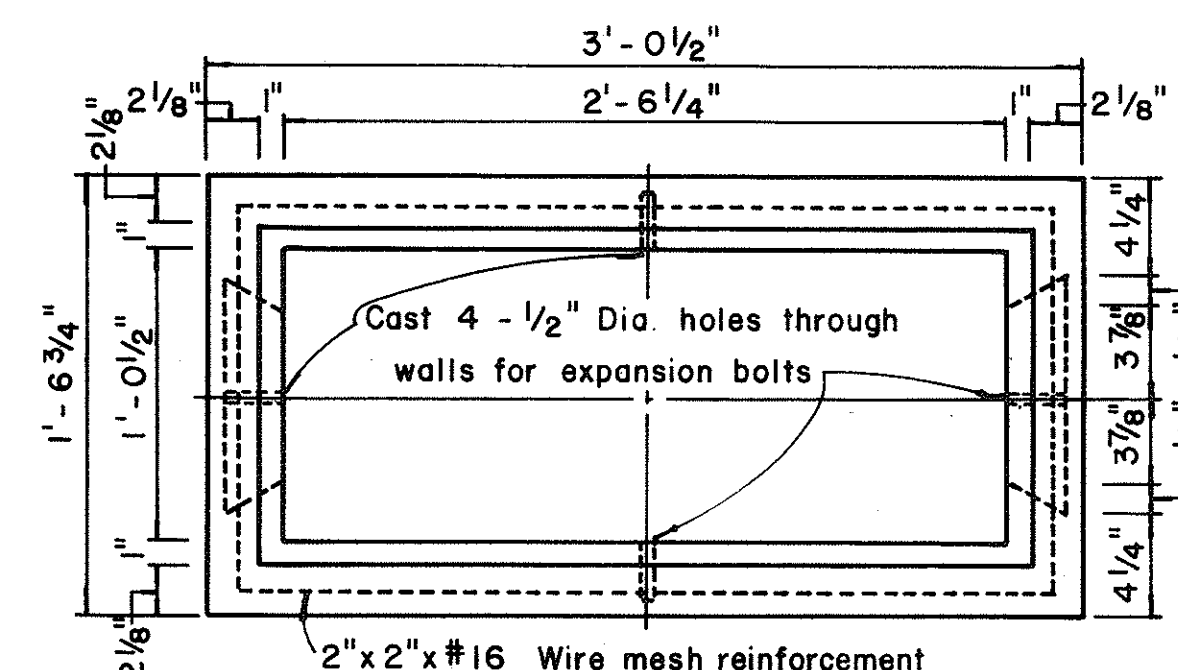
TYPE "A" PULLBOX CAST-IN-PLACE

Scale: 1" = 1'-0"
NOTE NO. 2

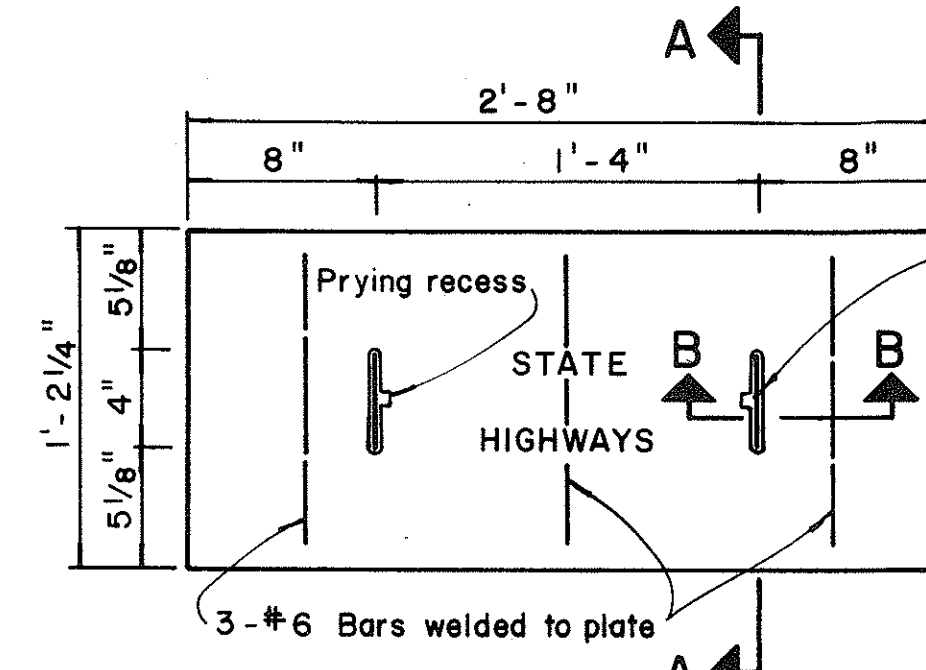


TYPE "A" PULLBOX PRECAST

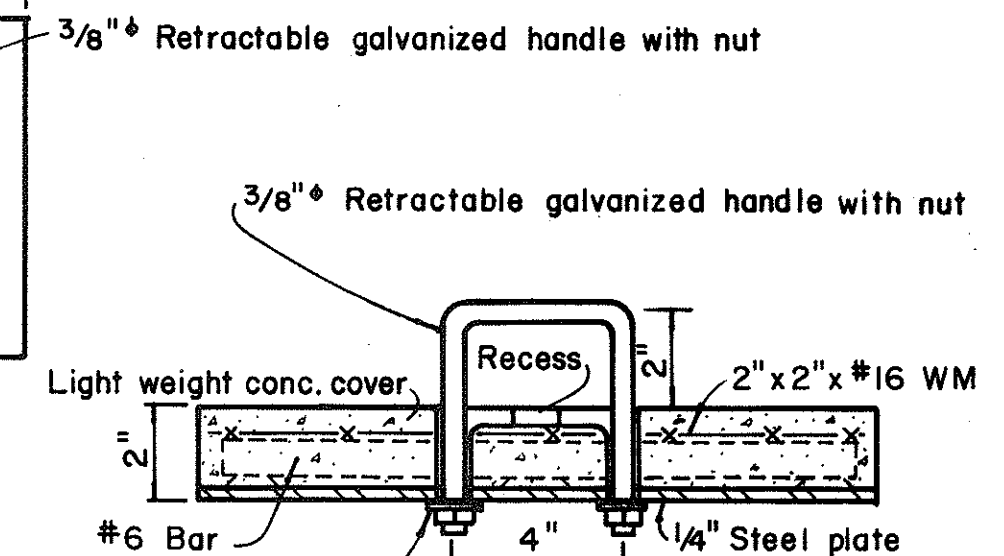
Scale: 1" = 1'-0"
NOTE NO. 2



PLAN

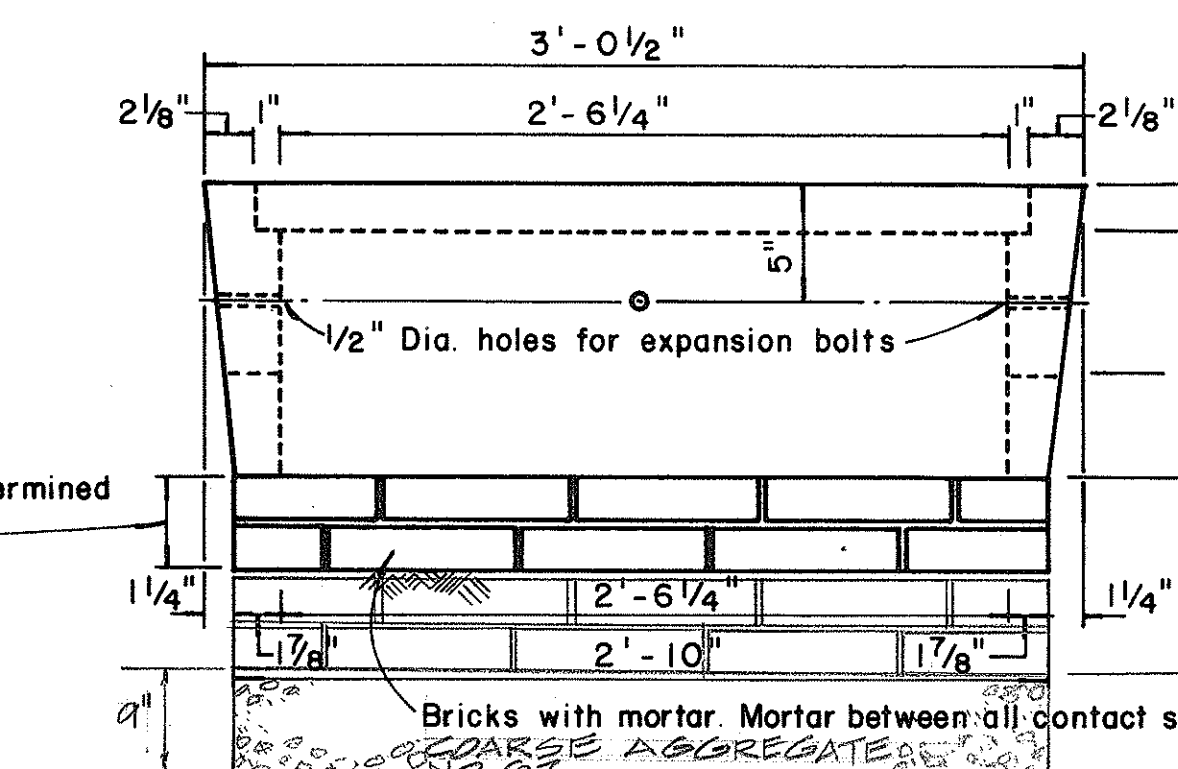


PLAN OF COVER

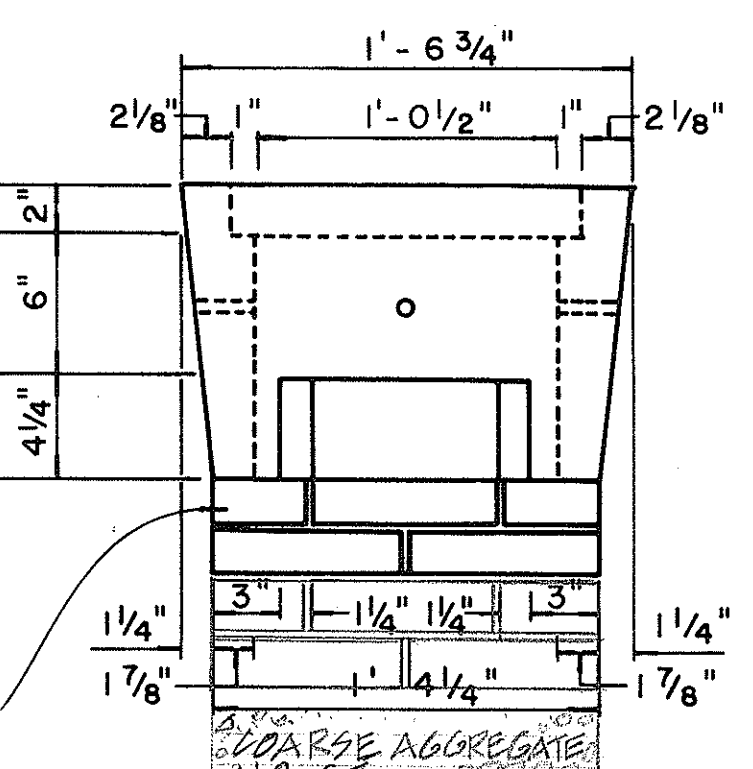


SECTION "A-A"

Scale: 3" = 1'-0"



SIDE ELEVATION



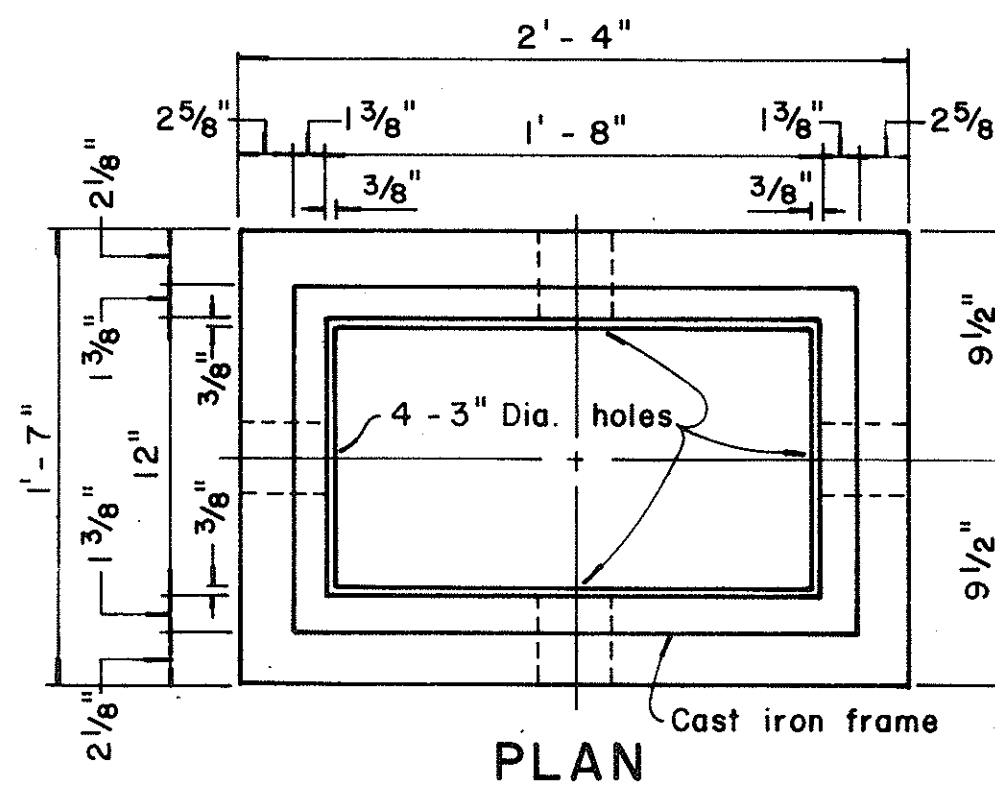
END ELEVATION

TYPE "C" PULLBOX

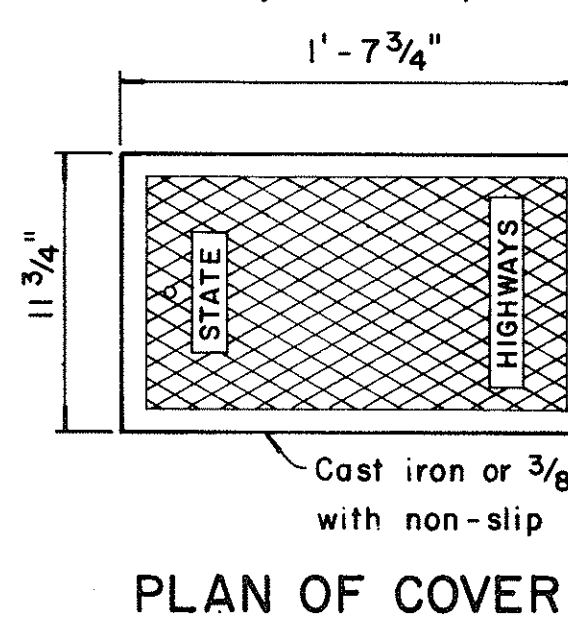
Scale: 1 1/2" = 1'-0"
NOTE NO. 2

NOTE:

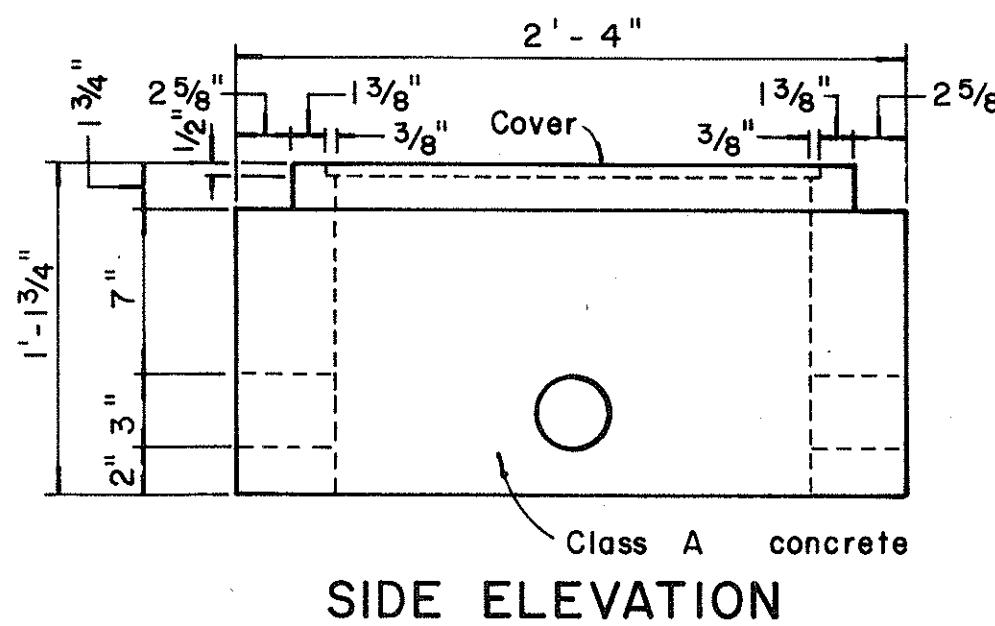
Steel rim shall be welded to bottom of steel cover if necessary so that top of cover and frame are flush.



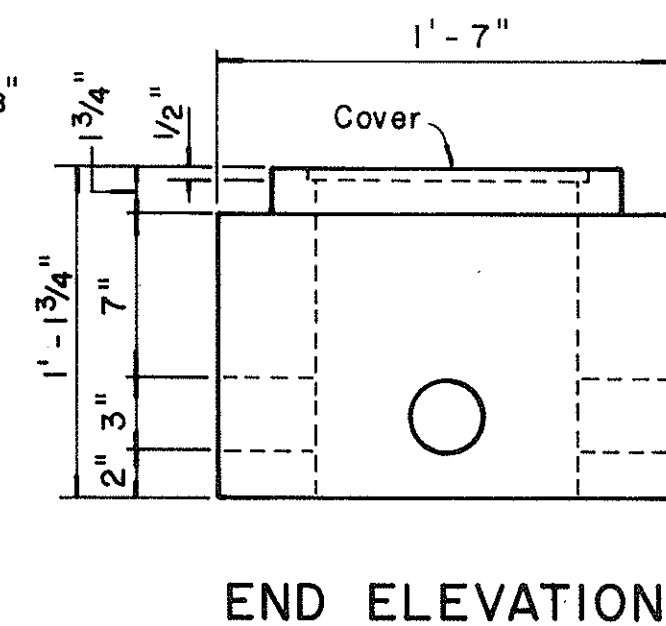
PLAN



PLAN OF COVER



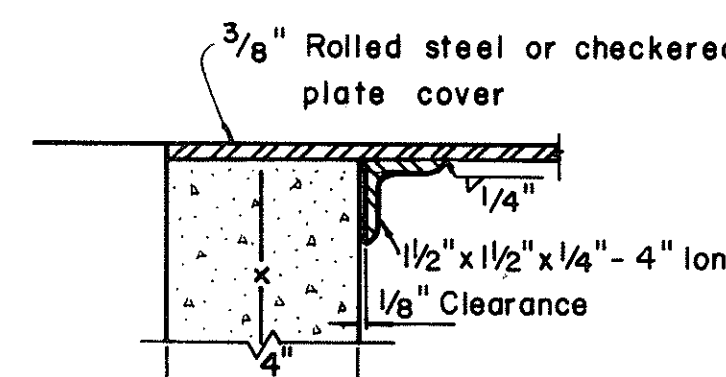
SIDE ELEVATION



END ELEVATION

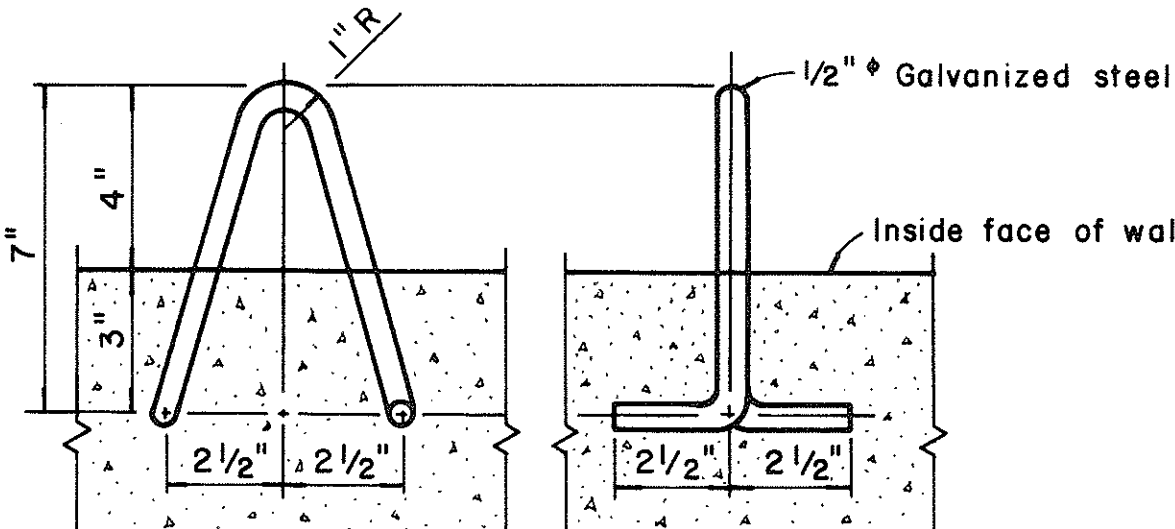
TYPE "B" PULLBOX (N.C.)

Scale: 1 1/2" = 1'-0"



DETAIL "A"

Scale: 3" = 1'-0"



PULL-IN IRON DETAIL "B"

Scale: 3" = 1'-0"

NOTES: (FOR TYPE "A" PULLBOX)

- 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.
- 3/8" Checkered plate cover shall be used on all pullboxes located in median areas and other locations where there are no pedestrians walking.
- Pull irons shall be placed opposite each conduit slot.
- Covers on all pullboxes located in sidewalk areas shall be set flush with the concrete sidewalk.
- Each pullbox shall have a pair of pull irons opposite each other for lifting purposes.

NOTES:

- PROVIDE 3/8" x 8'-0" LONG COPPERCLAD GRD. ROD W/ BRONZE SQ. HD. SET SCREW & CLAMP IN ALL PULLBOXES. SEE NOTE 1, 2, 20 SH. III.
- ALL PULLBOXES W/ BALLAST OR ISOLATING TRANSFORMER SHALL HAVE 4" x 4" x 16" CONC. BLOCK (C.M.U.).

NO.	REVISION	APPROVED BY	DATE

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION HIGHWAY LIGHTING TYPICAL DETAILS PULLBOXES TYPES "A", "B" & "C"	
Scale as noted	Date AUG, 1973
SHEET No. 91 OF SHEETS DT 401	

PLAN
DRAWN BY
CHECKED BY
NOTE BOOK
QUANTITIES BY
CHECKED BY
No.