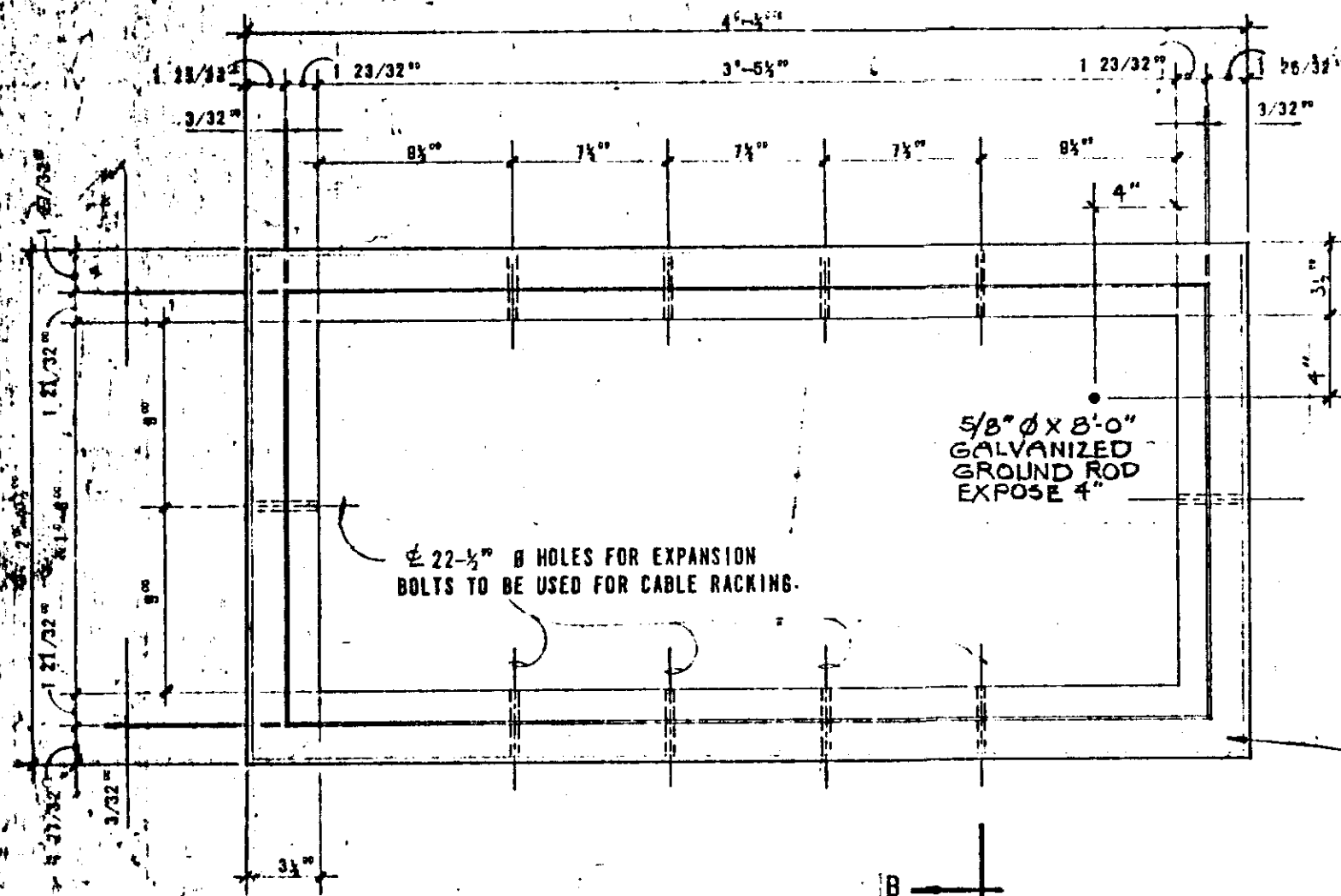
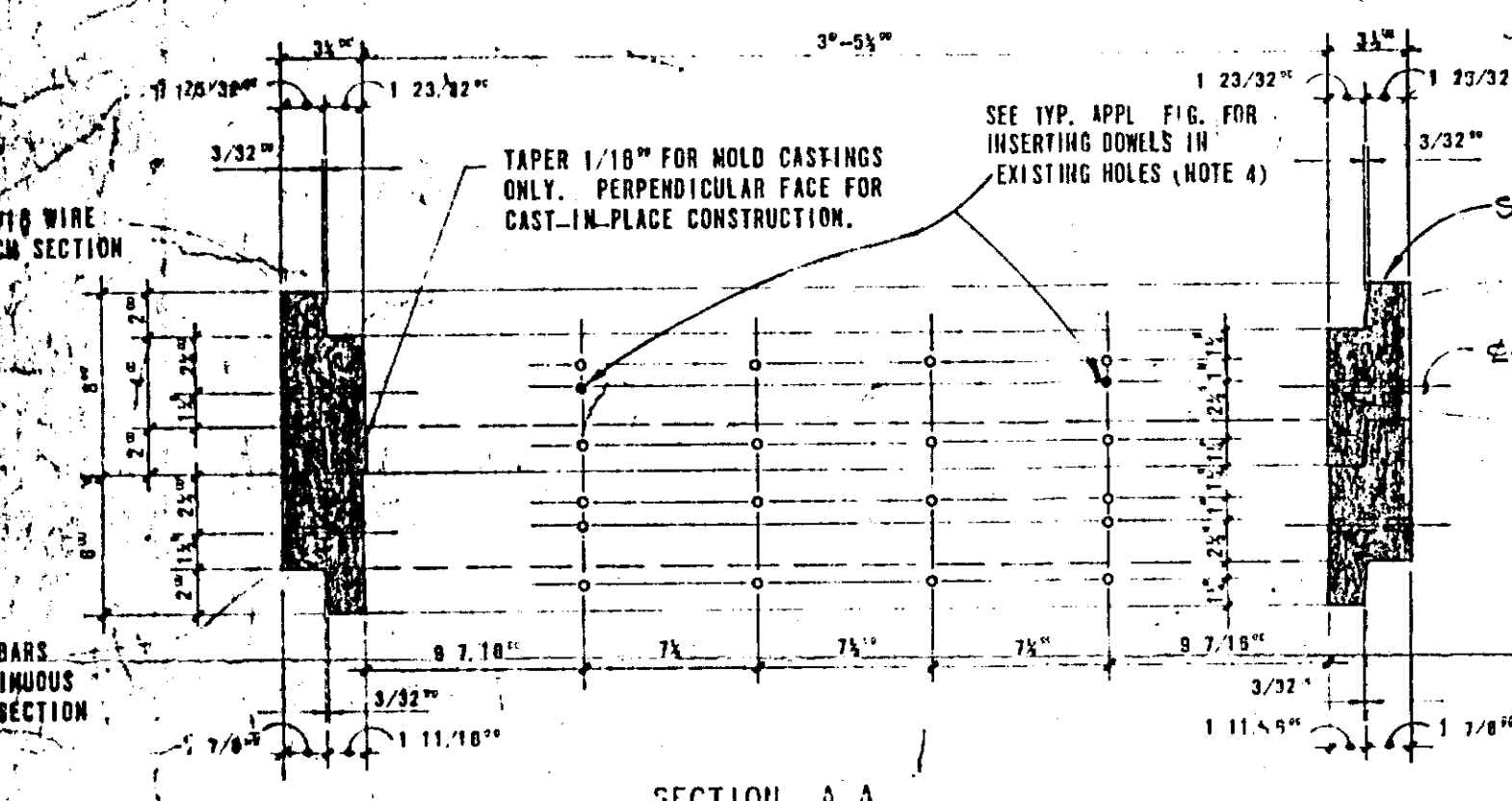
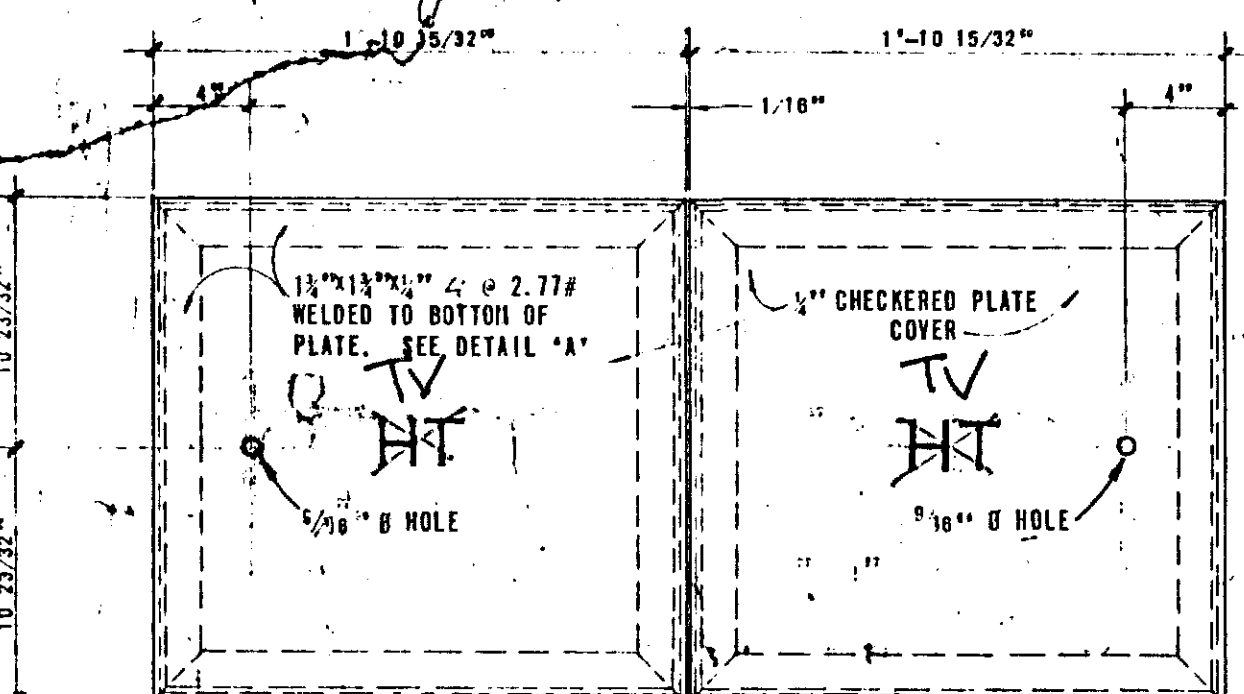
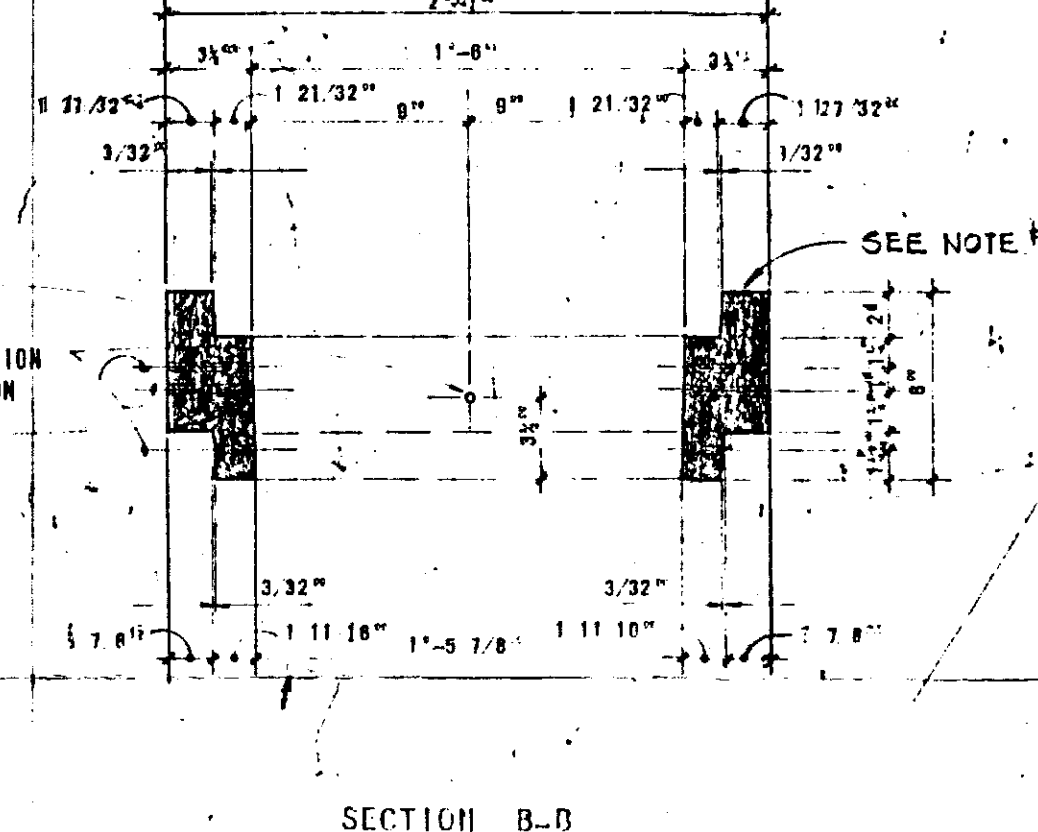




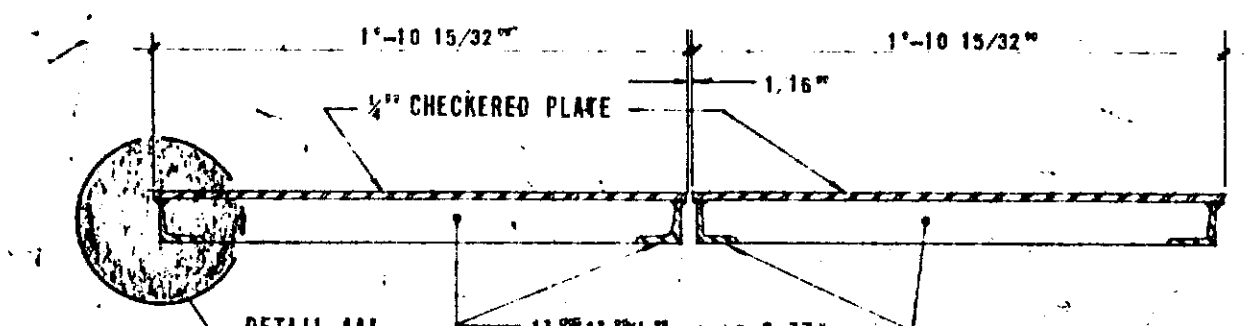
GROUND ROD NOTE:
IF 4600 TRANSFORMER GROUND CONNECTION IS AVAILABLE, GROUND ROD MAY BE OMITTED.



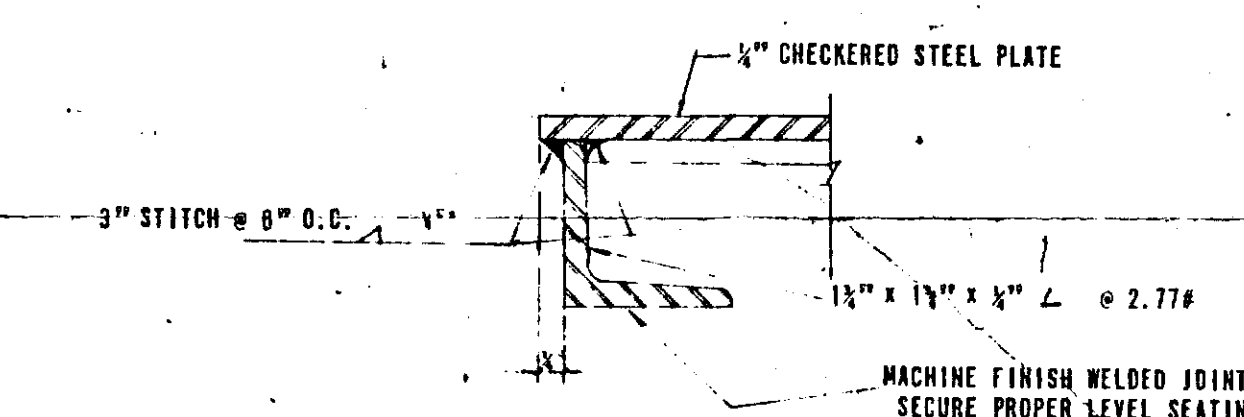
PULLBOX #435 T-B
SCALE: 1/8\"/>



PLAN



SECTION C-C

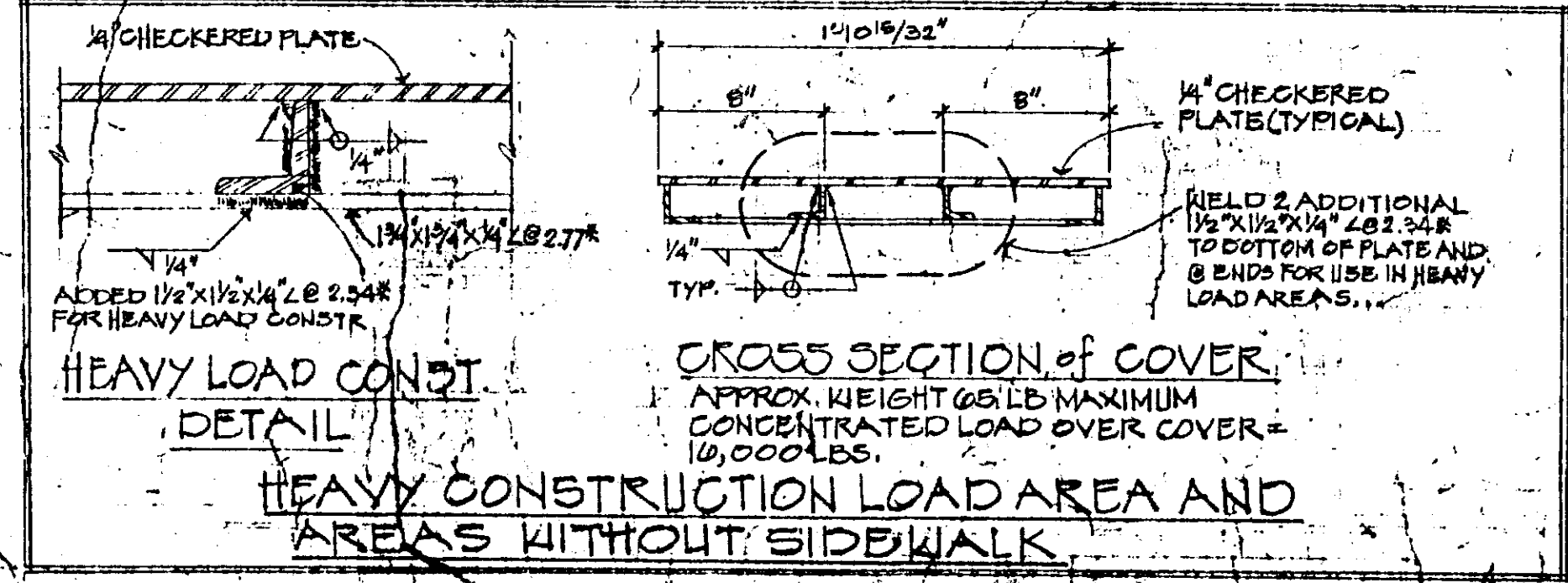


DETAIL A
SCALE: 6\"/>

FOR LIGHT LOADING AREAS
APPROX. WEIGHT - 55 LBS.

CHECKERED STEEL PLATE COVERS
SCALE: 1 1/2\"/>

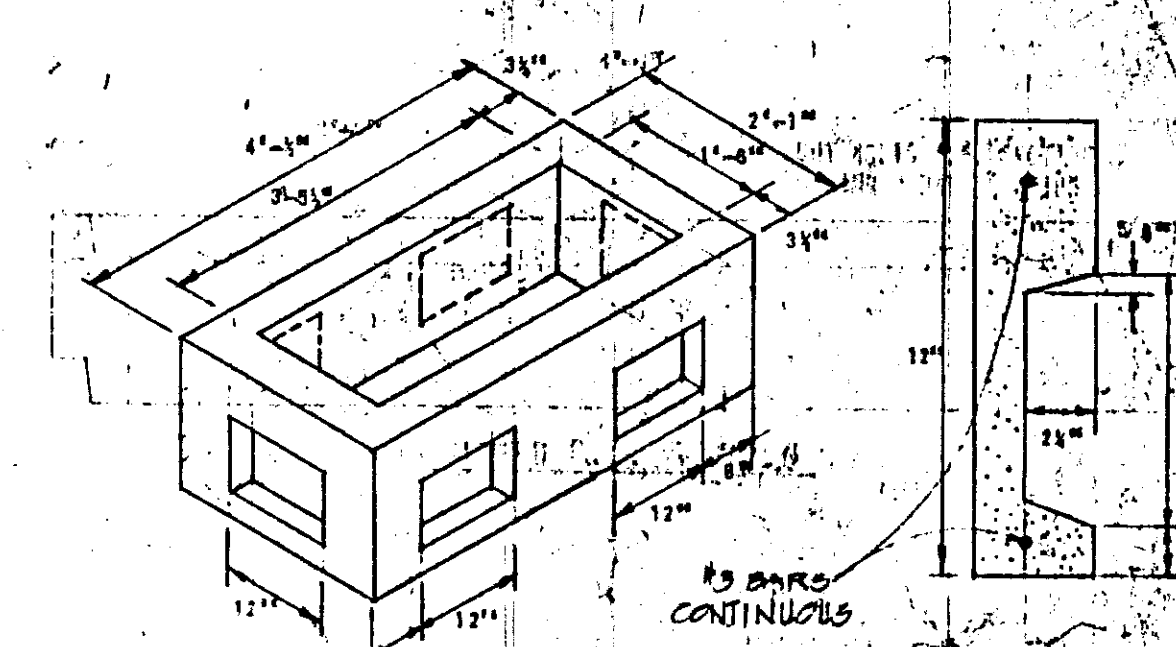
NOTE: AFTER FABRICATION OF COVER, DOUBLE DIP IN HOT GALVANIZE.



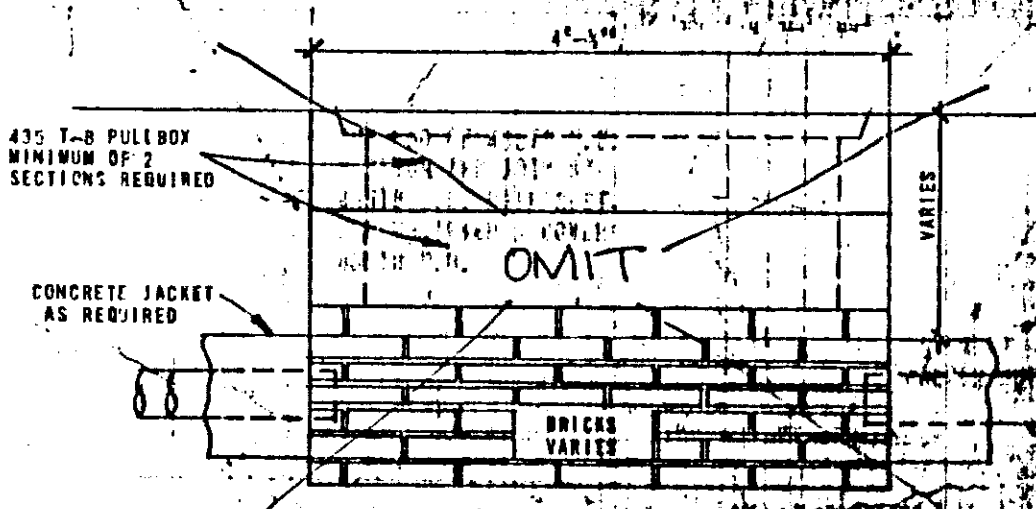
CROSS SECTION OF COVER
APPROX. WEIGHT 65 LB MAXIMUM
CONCENTRATED LOAD OVER COVER = 10,000 LBS.
HEAVY CONSTRUCTION LOAD AREA AND AREAS WITHOUT SIDEWALK

- MANUFACTURER NOTES:**
1. CONCRETE COMPRESSIVE STRENGTH FOR ENTIRE PULLBOX SHALL BE 5000 PSI @ 28 DAYS.
 2. THE TOP SURFACE OF THE PULLBOX RIM SHALL BE TROWELED TO A UNIFORM, SMOOTH TEXTURE, AND THE CORNERS ROUNDED.
 3. ALL CONCRETE SHALL BE CURED FOR A PERIOD OF NOT LESS THAN 7 DAYS BY WATER CURING, SATURATED SAND CURING, CURING COMPOUNDS, OR WATER PROOF PAPER.
 4. CONTRACTOR SHALL BE RESPONSIBLE FOR CONDUCTING COMPRESSIVE STRENGTH TESTS OF CONCRETE TO ENSURE THAT 5,000 PSI CONCRETE IS BEING USED.

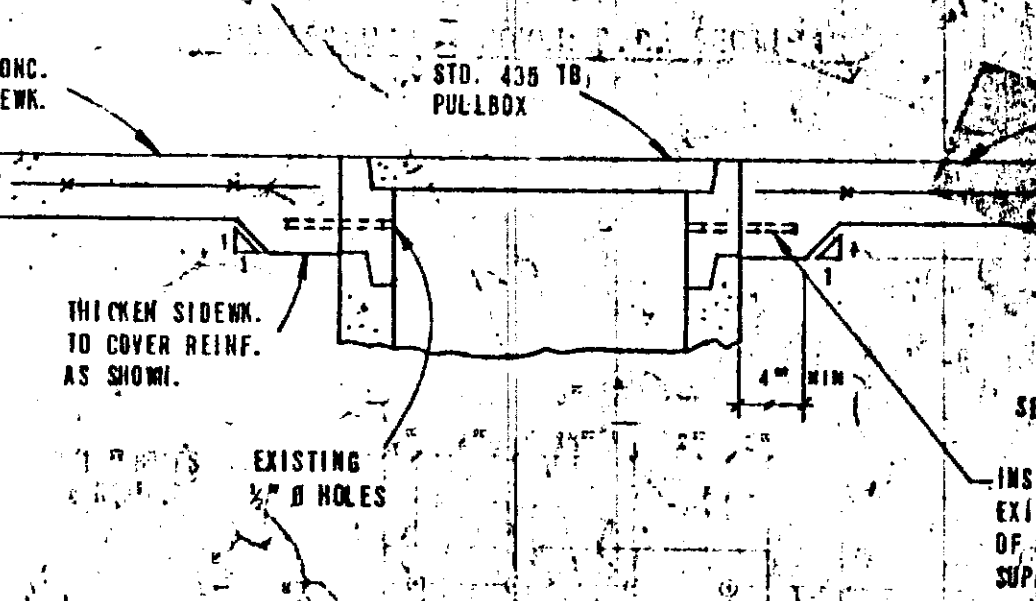
- INSTALLATION NOTES:**
1. A MINIMUM OF TWO (2) PRECAST SECTIONS MUST BE USED ON ALL INSTALLATIONS.
 2. THE MINIMUM LAYERS OF BRICKS TO BE USED SHALL ALWAYS BE AT LEAST ONE (1) LAYER LOWER THAN THE LOWEST OUTLET EXTERIOR TO THE PULLBOX. AT NO TIME, HOWEVER, SHALL THERE BE LESS THAN TWO (2) LAYERS OF BRICKS ON EACH INSTALLATION.
 3. AT NO TIME SHALL CEMENT MORTAR, WOOD OR ANY OTHER MATERIALS BE USED BETWEEN PRECAST SECTIONS. LEVELING OR RAISING OF BOXES TO GRADE MUST BE DONE AT BRICKWORK SECTION USING CEMENT MORTAR. THE PERMANENT INSTALLATION OF WOOD WEDGES TO ACCOMPLISH THIS PURPOSE WILL NOT BE ACCEPTED.
 4. INSERT DOWELS (1/2\"/>



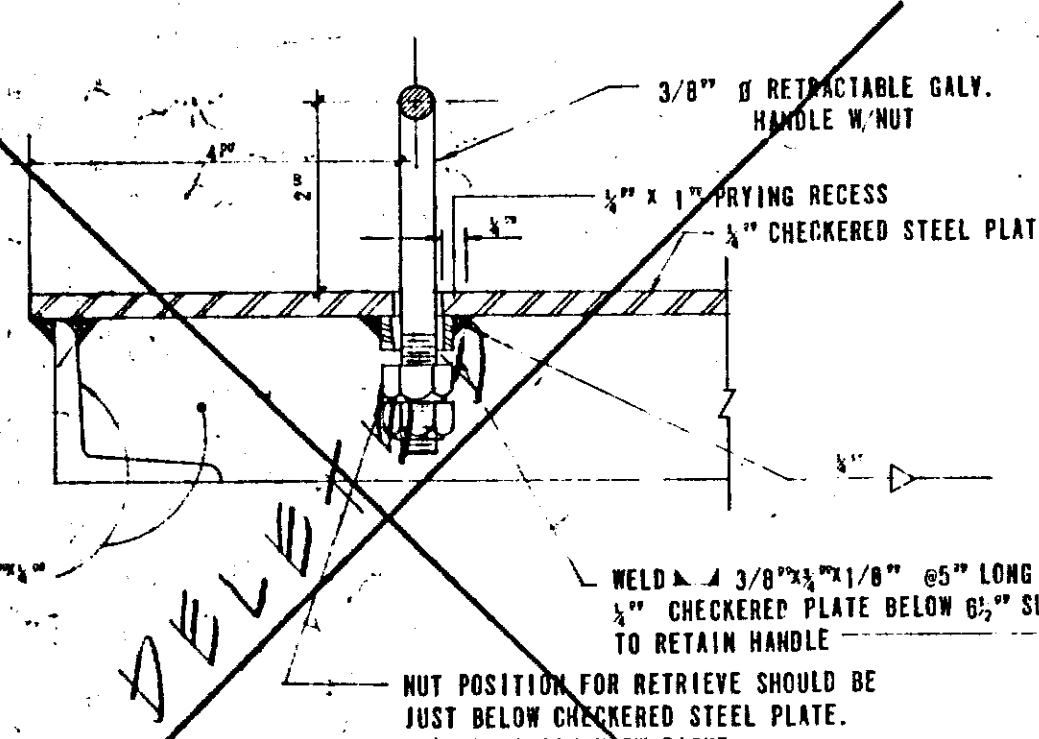
TYPICAL APPLICATION - PRECAST BASE (W/FUTURE DUCTS ON ALL SIDES)
CONCRETE COMPRESSIVE STRENGTH 3,000 PSI @ 28 DAYS (SEE NOTE 5)



TYPICAL APPLICATION - BRICK BASE
(SEE NOTE 5)

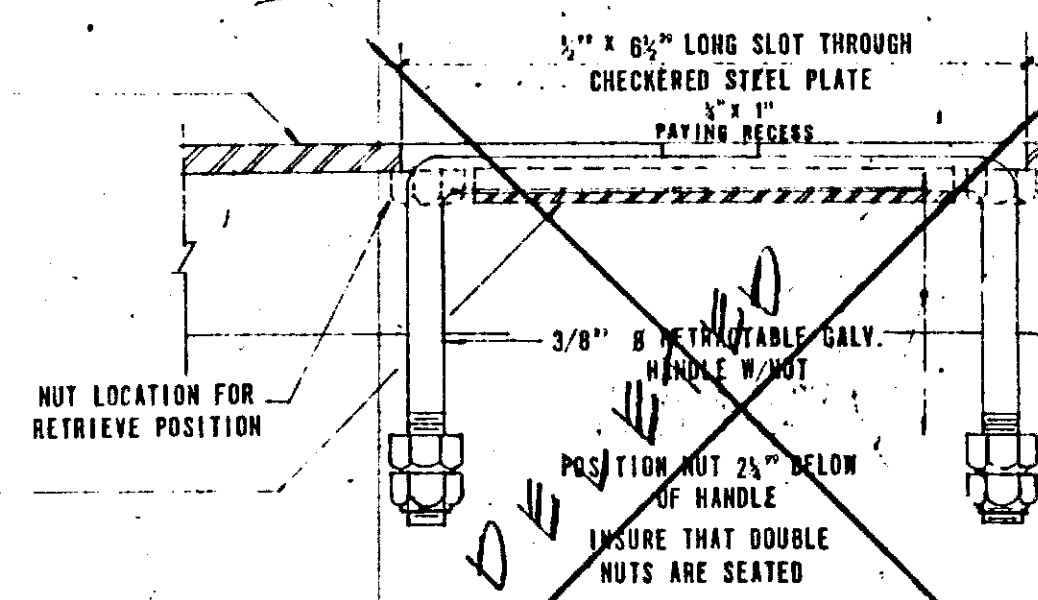


TYPICAL APPLICATION - SIDEWALK (HST)



SECTION - RETRIEVE POSITION

RETRACTABLE HANDLE
SCALE: 6\"/>



ELEVATION - AT REST POSITION

DESCRIPTION	DATE	ENGINEER	REVISION	DATE	ENGINEER
DELETE PLAN FOR 3-COVER PULLBOX-SUPERCENTER BY 34070	APRIL 19, 1978	C.C.	1	DEC. 11, 1972	W.M.
	MAY 9, 1978	JE	2	JUNE 12, 1971	W.M.
ELIMINATE RETRACTABLE HANDLES & ASSOC. REIN. ON 435TB COVERS				NOV. 2, 1966	W.M.
ALSO ADD INST NOTE 4 & 5, TYP. APPL. FIG. 435TB, NOTE 5, AND				MAY 11, 1960	F. LEON
INCREASED PULLBOX THICKNESS TO 3 1/2"	DEC. 16, 1988	D.Y.	3	APR. 17, 1960	W.M.
ADDED PRECAST BASE ON					
REVISED MANUFACTURER NOTES					
ADDED GROUND RODS					
ADDED DETAILS TO COVER					
ADDED 1/4"					

2'x4' PULLBOX