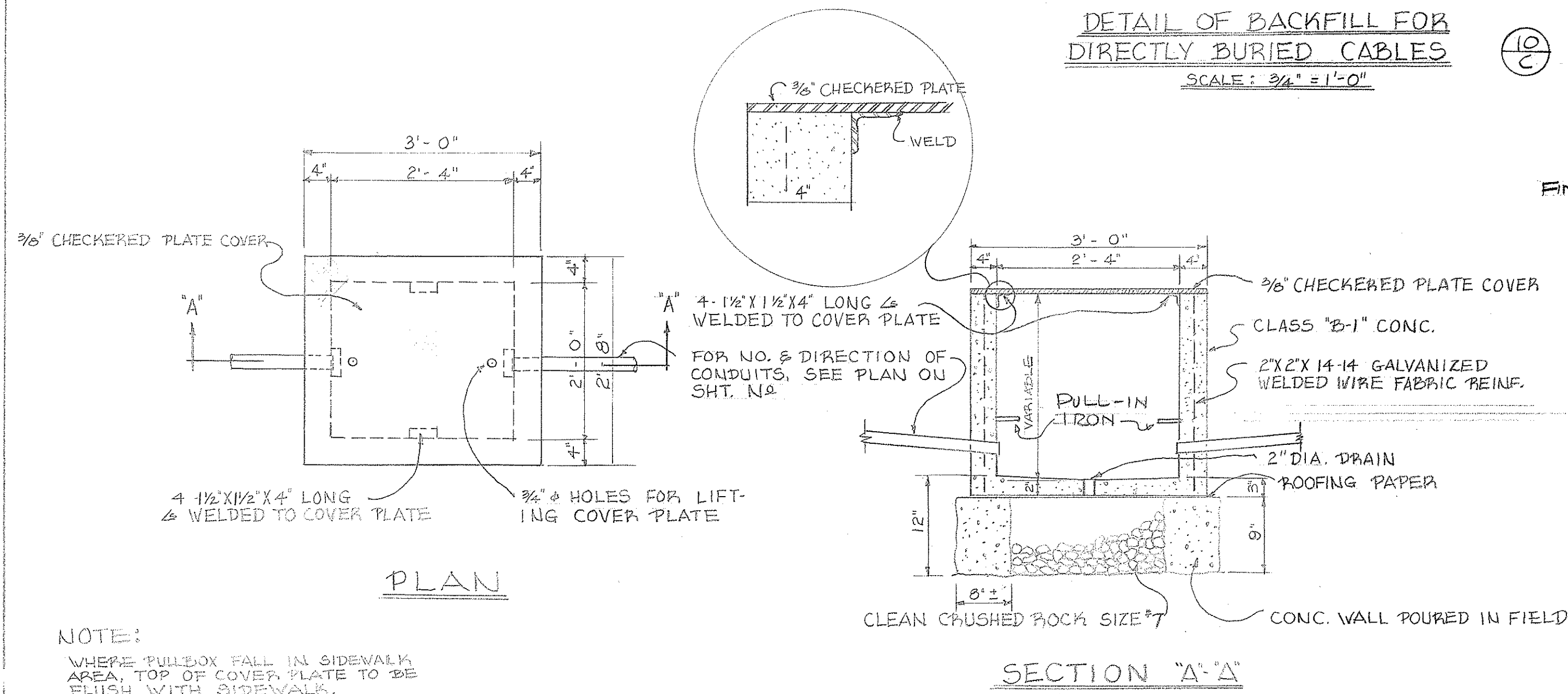
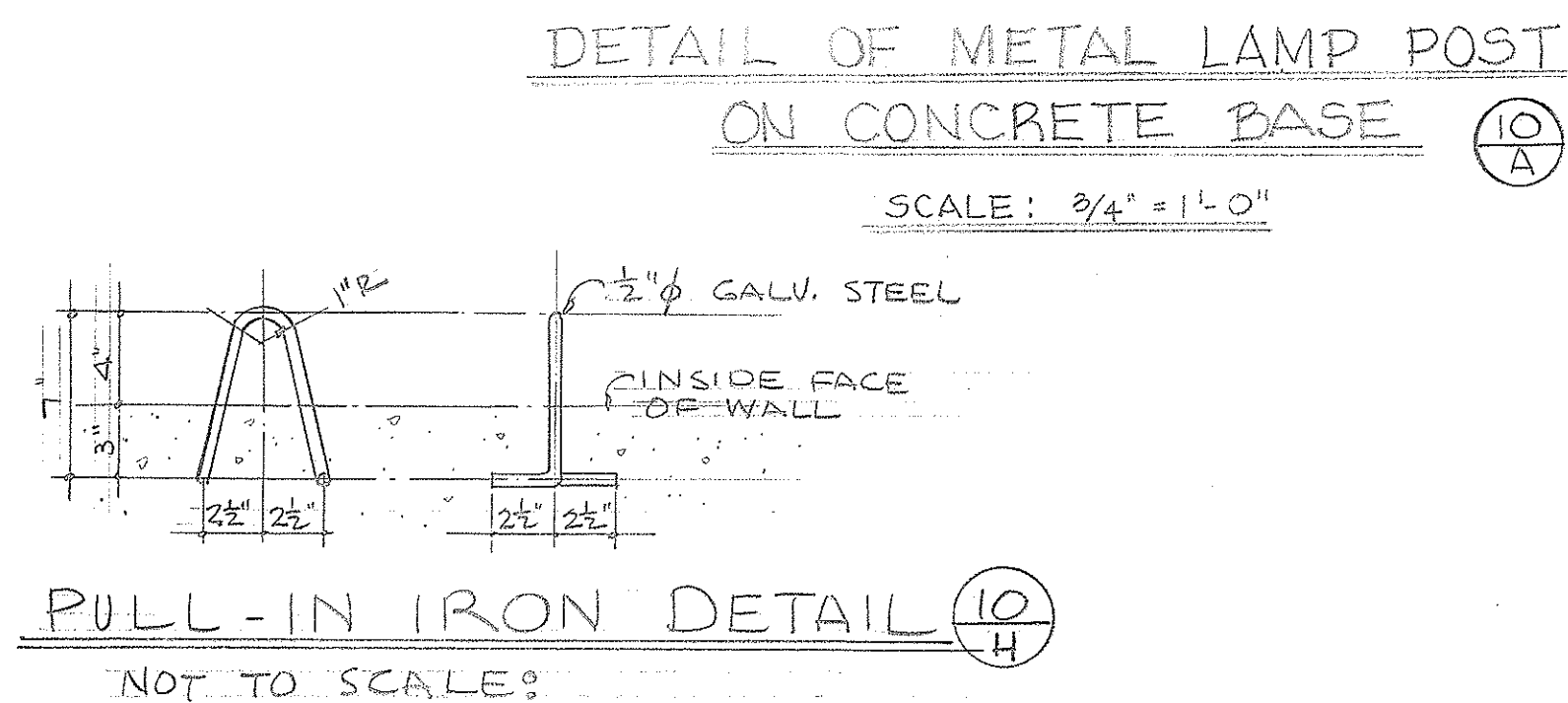
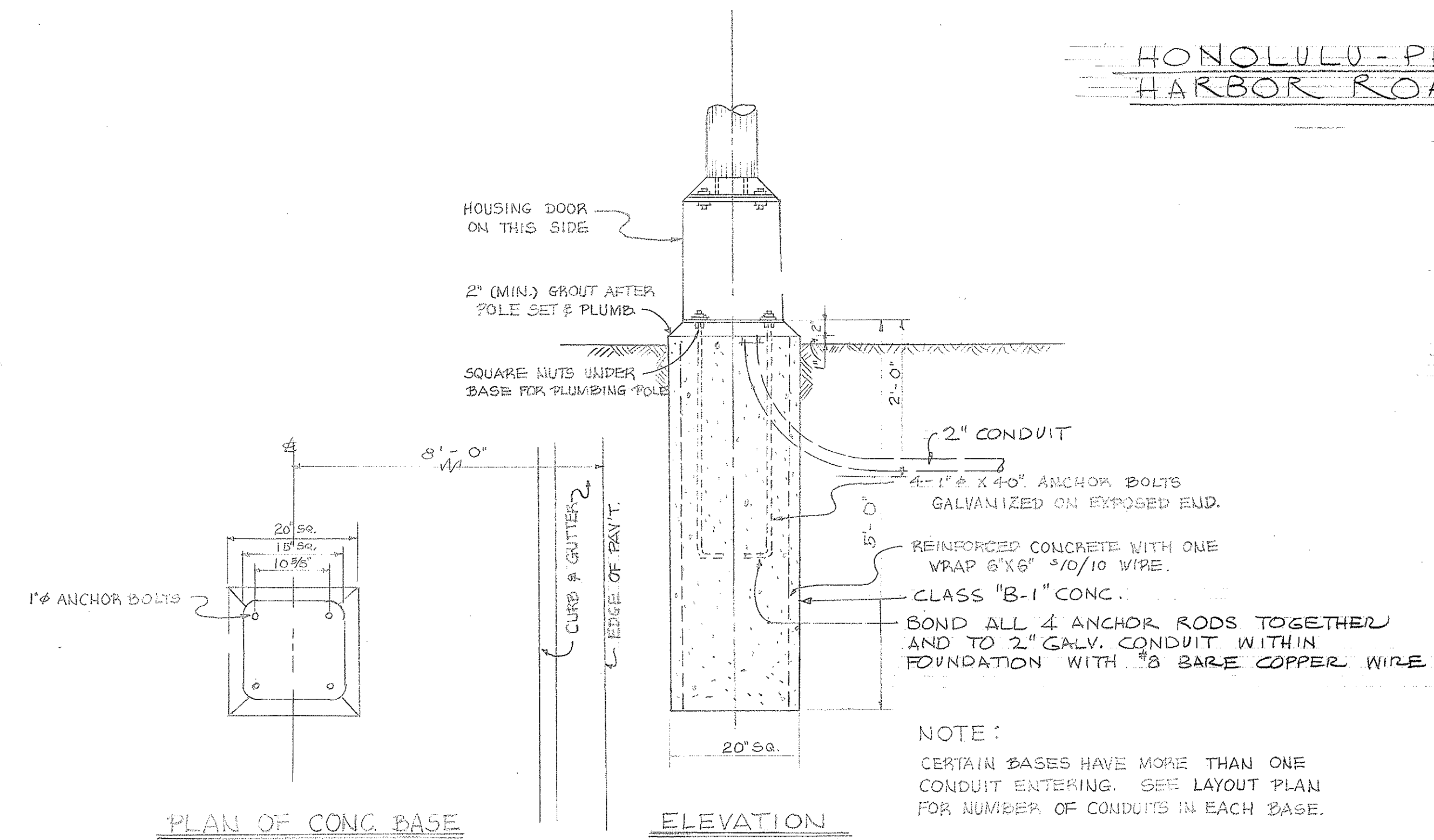
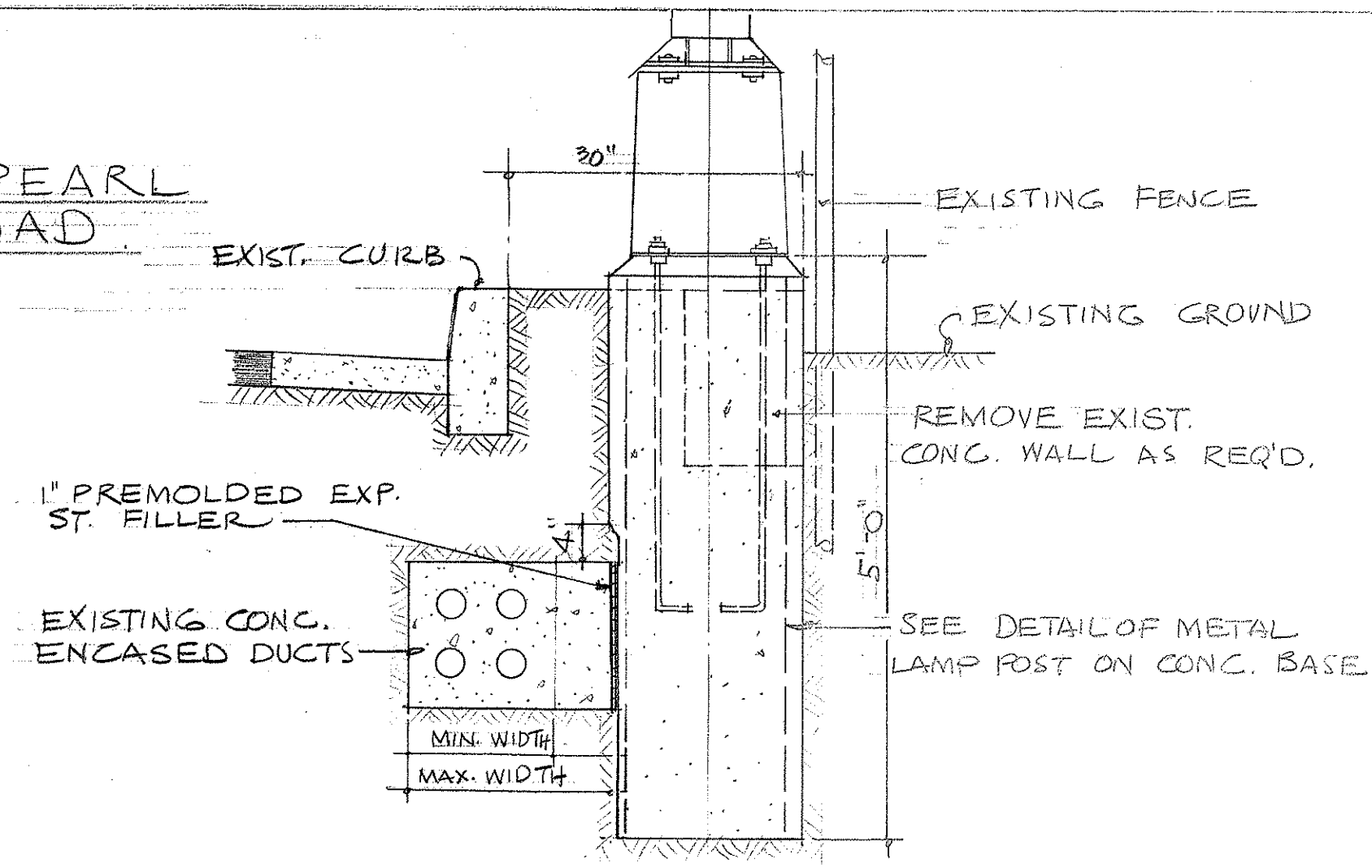


FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.				

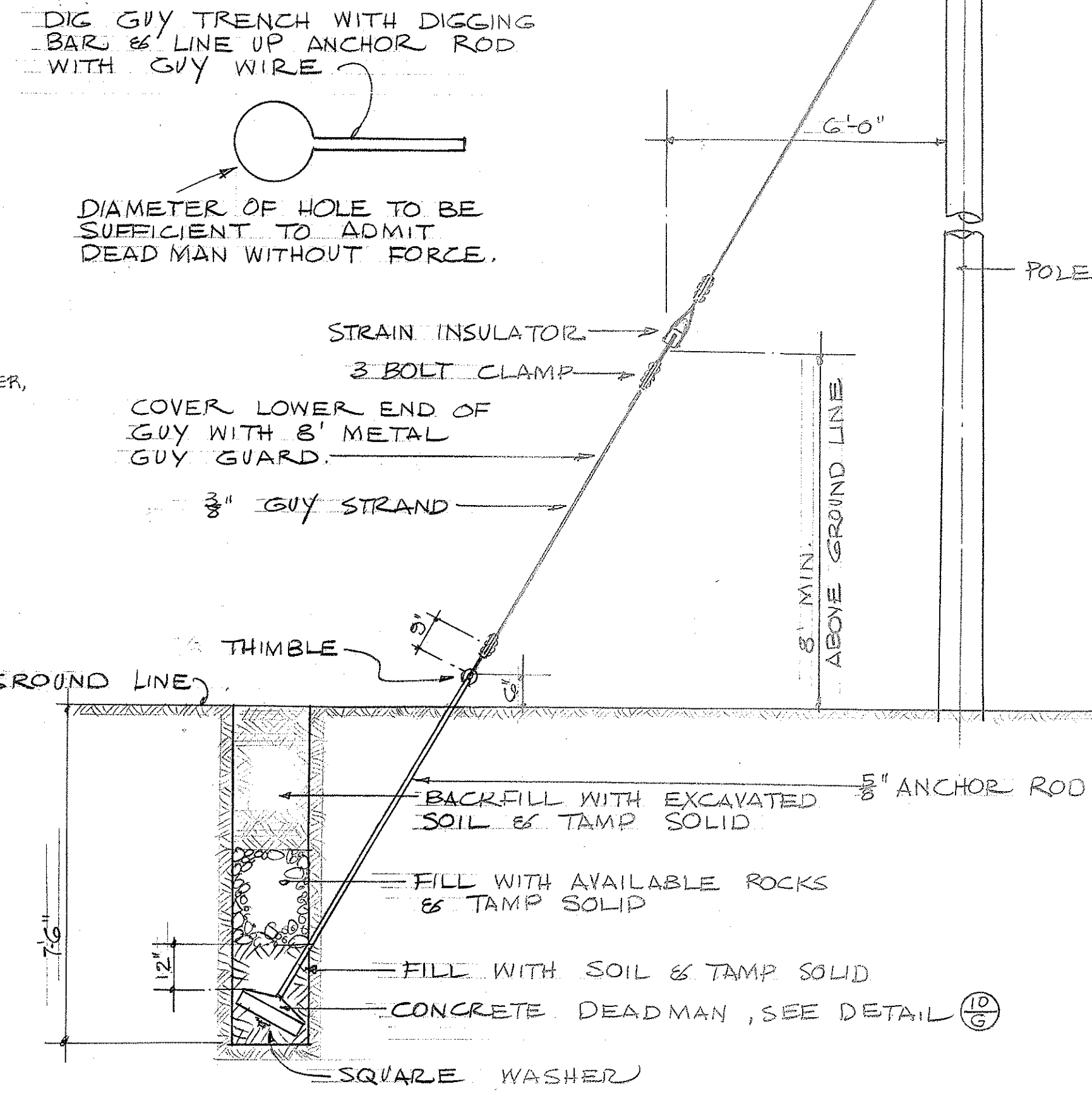


NOTE: WHERE PULLBOX FALL IN SIDEWALK AREA, TOP OF COVER PLATE TO BE FLUSH WITH SIDEWALK.

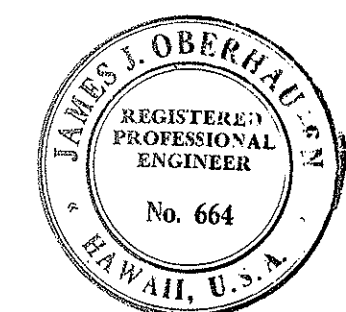
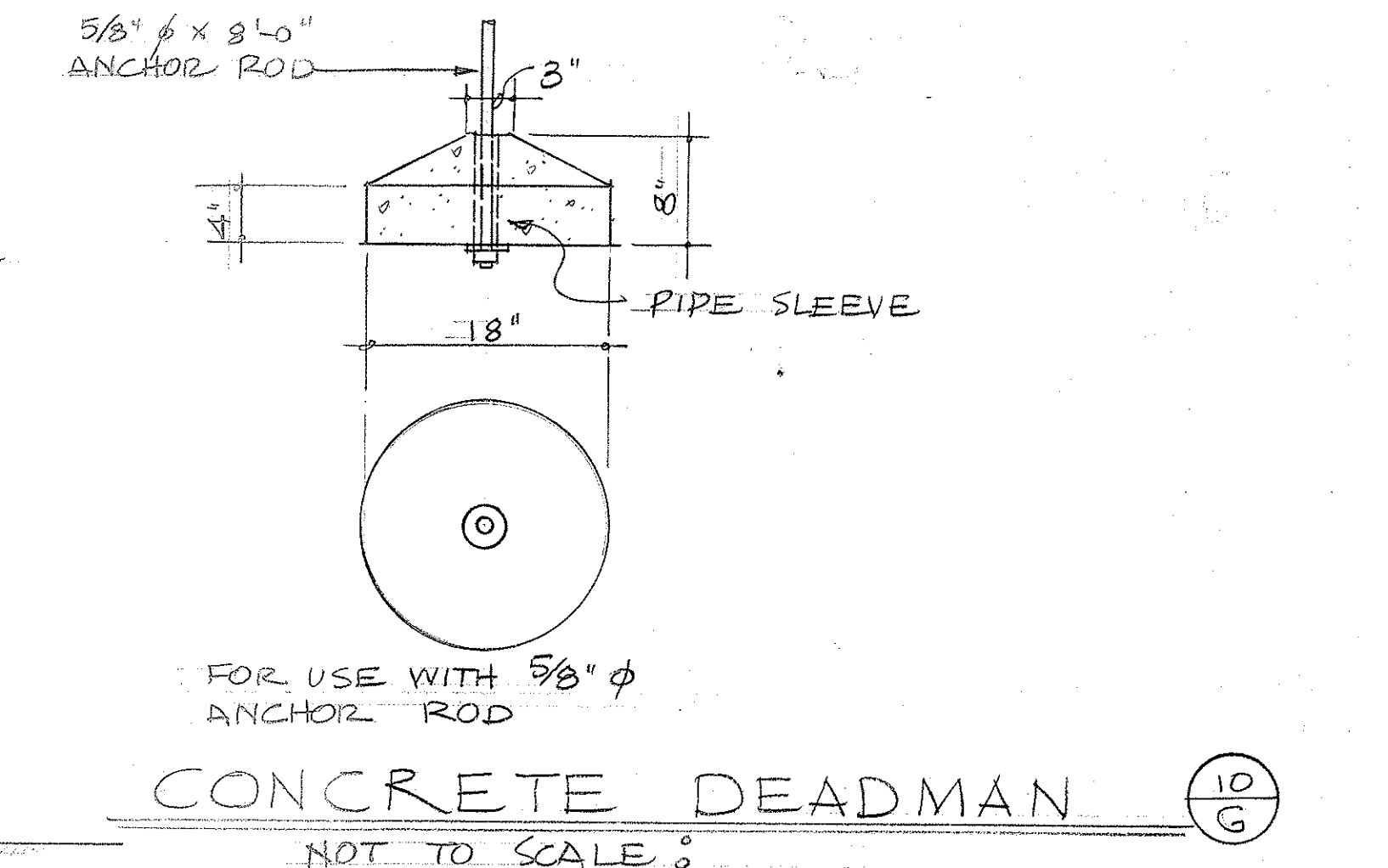
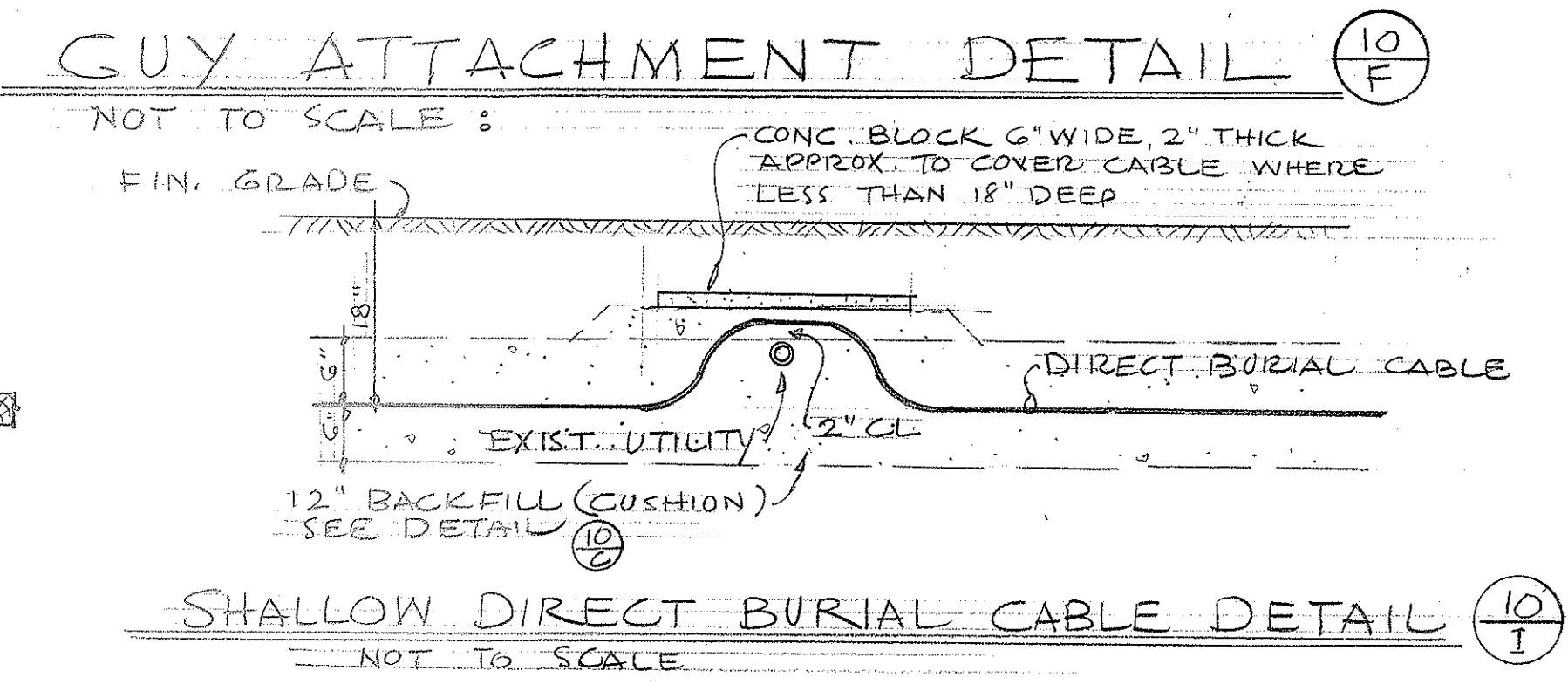
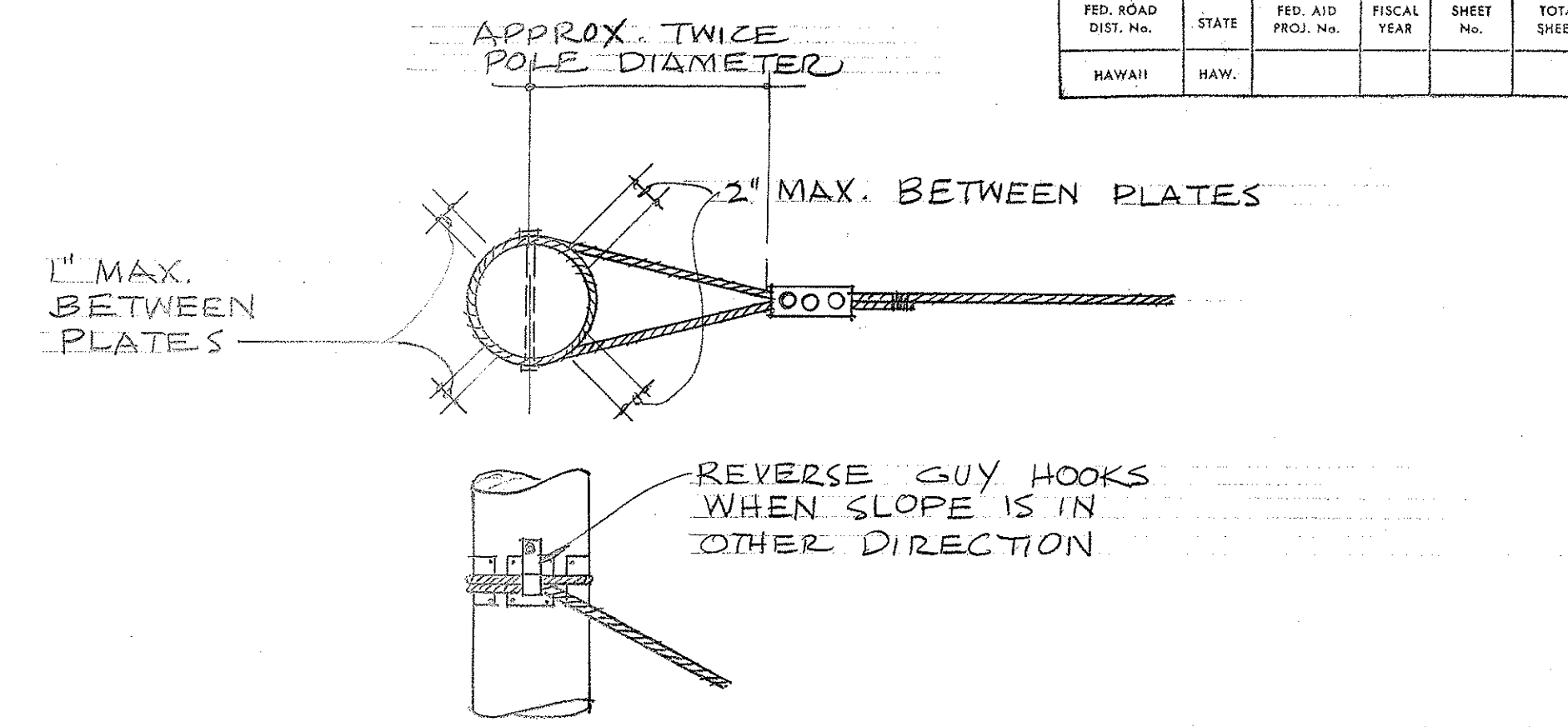
INSTALL GROUND ROD IN EACH HANDHOLE ADJACENT TO CABLE RISER FOR GROUNDING CABLE SHIELD.



METAL LAMP POST CONC. BASE - DETAIL
SCALE: 3/4" = 1'-0"

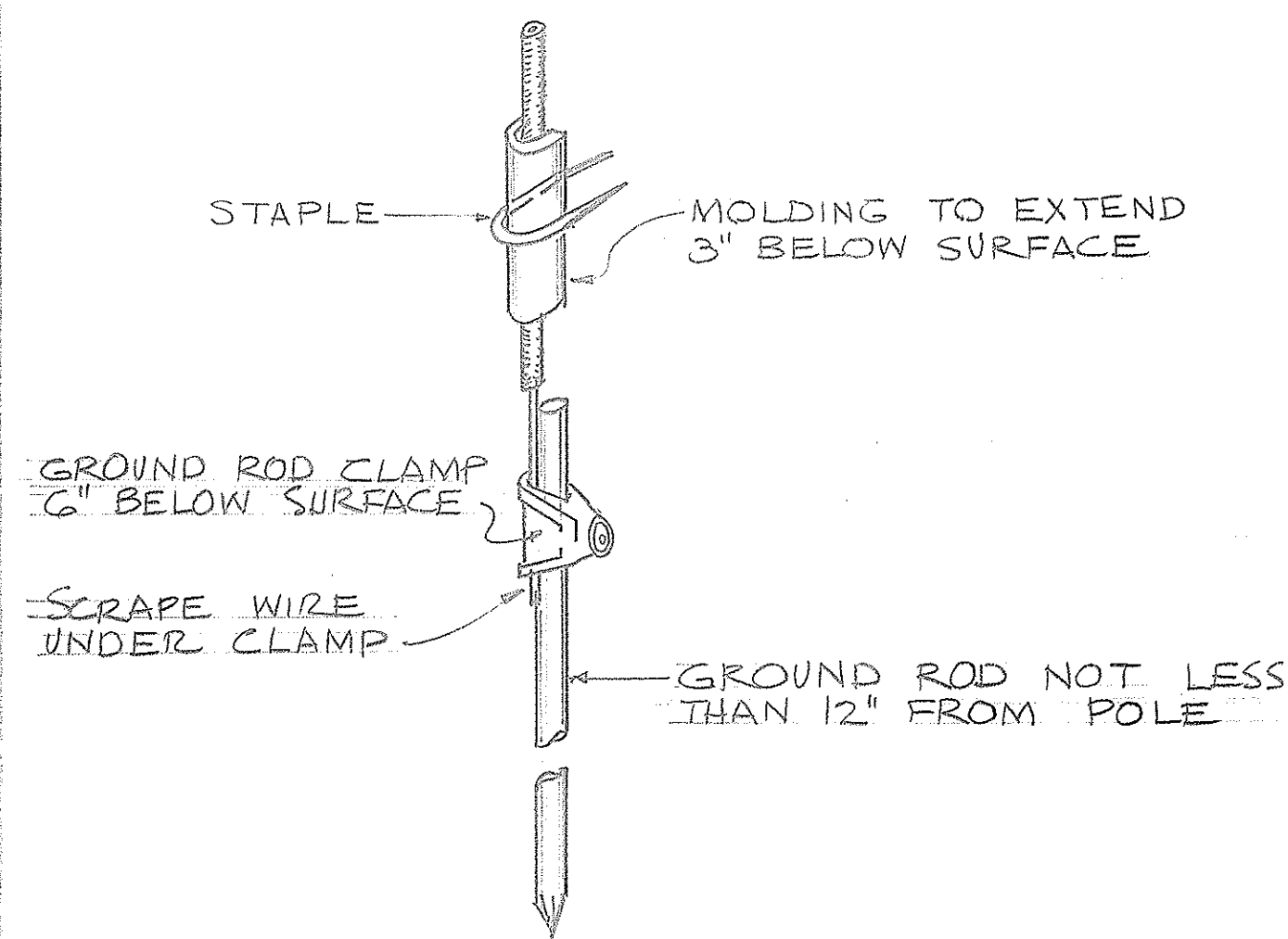


GUY & GUY ANCHOR DETAILS
NOT TO SCALE

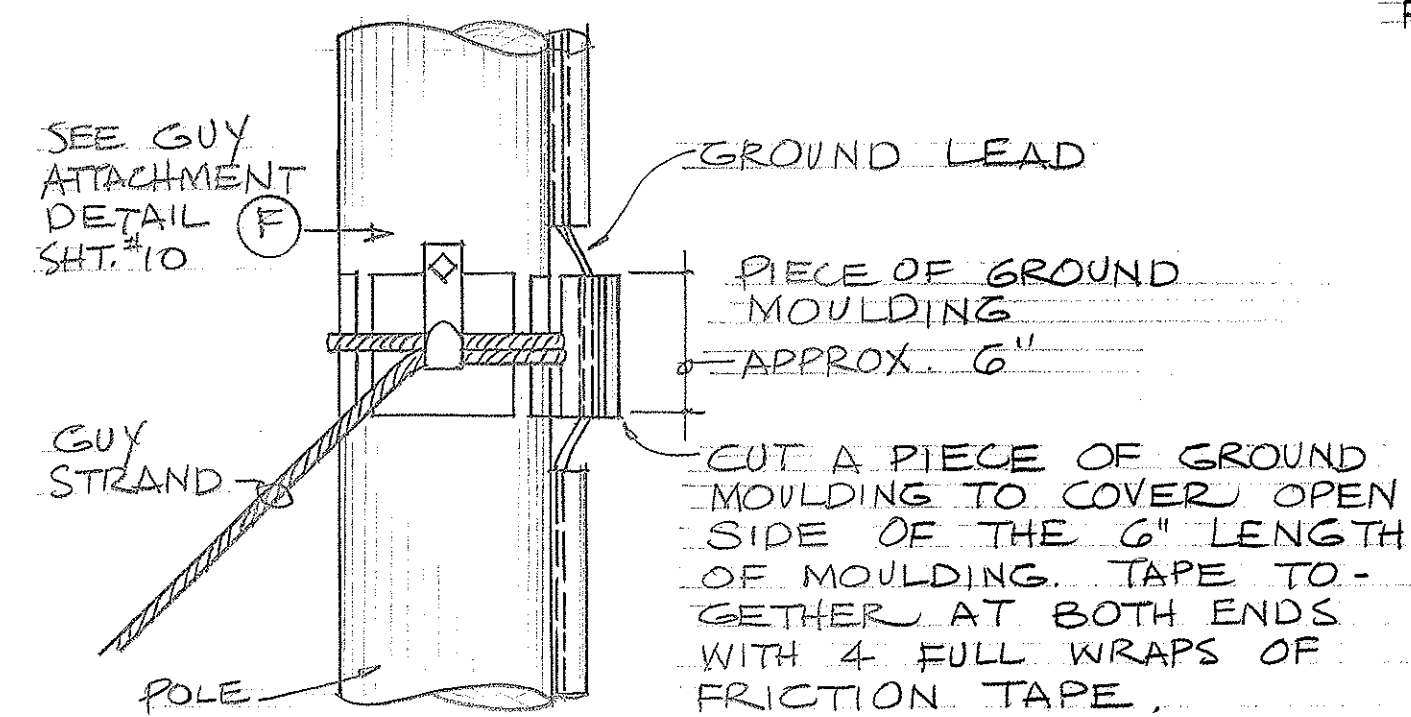


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
INTERSECTION LIGHTING
MISC. DETAILS
PROJECT NO.
SCALE: AS SHOWN DATE:
SHEET NO. OF SHEETS

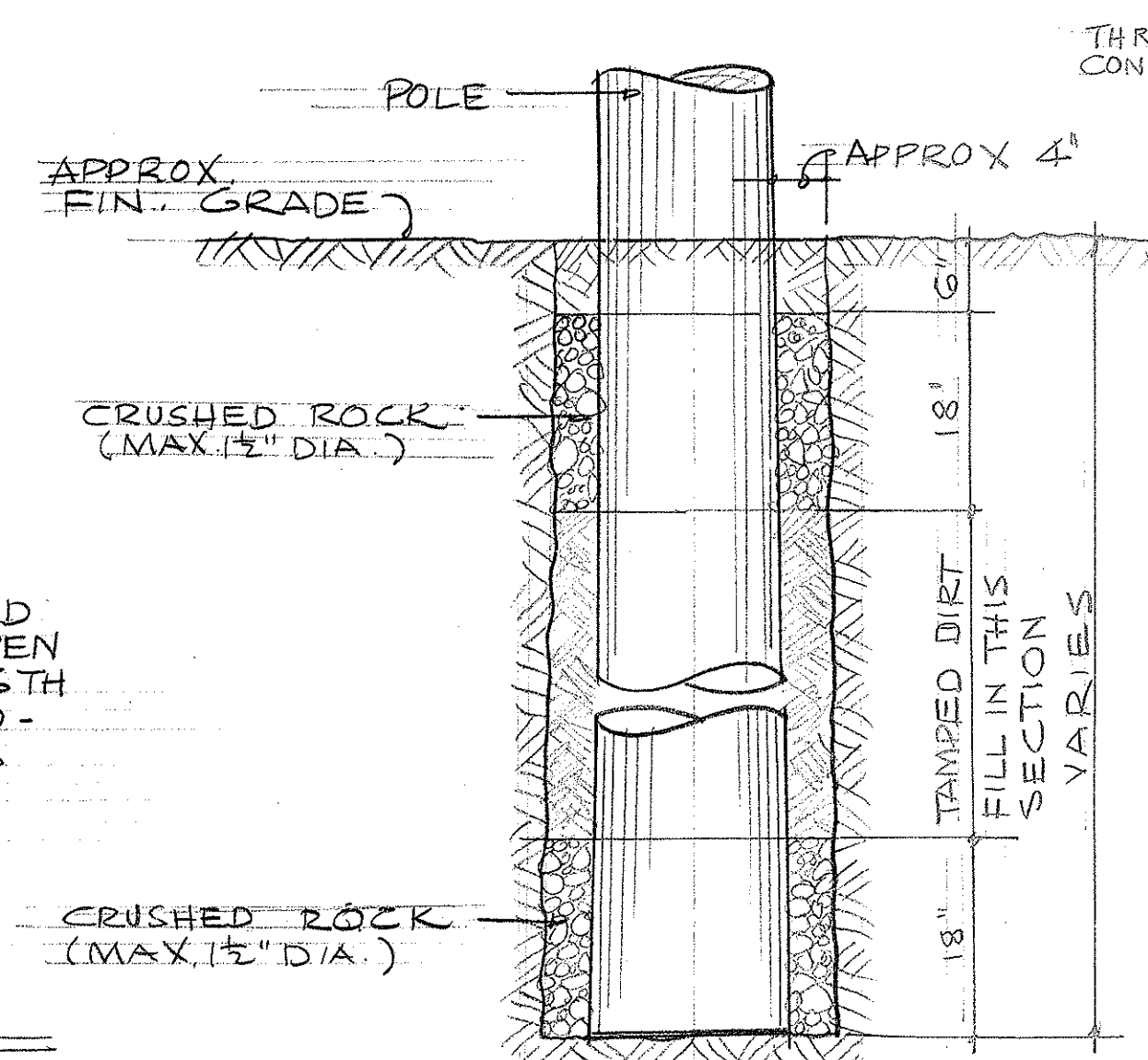
JAMES J. OBERHAUSEN
ELECTRICAL ENGINEER



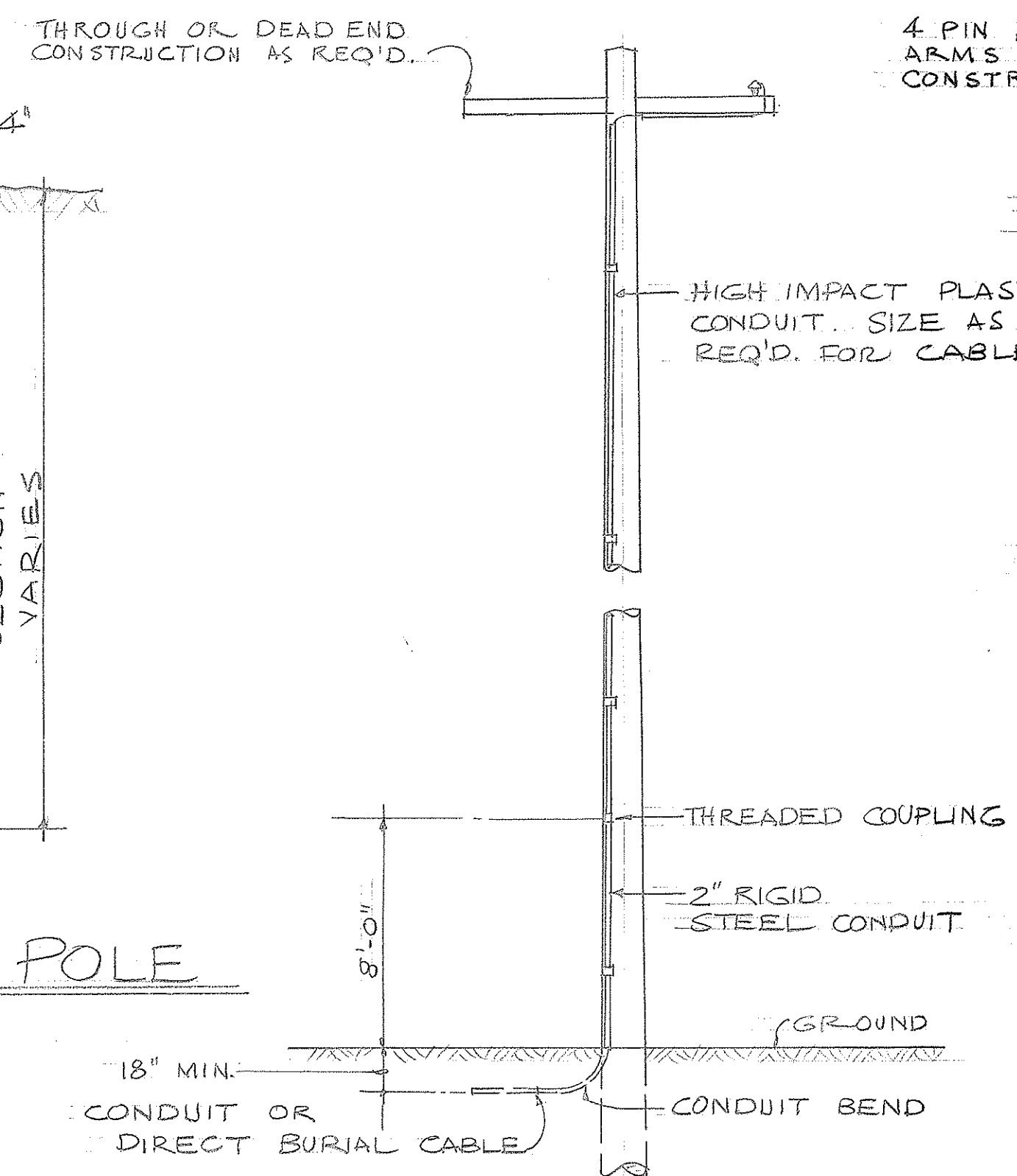
TYPICAL GROUND
ROD DETAIL (II A)
NOT TO SCALE



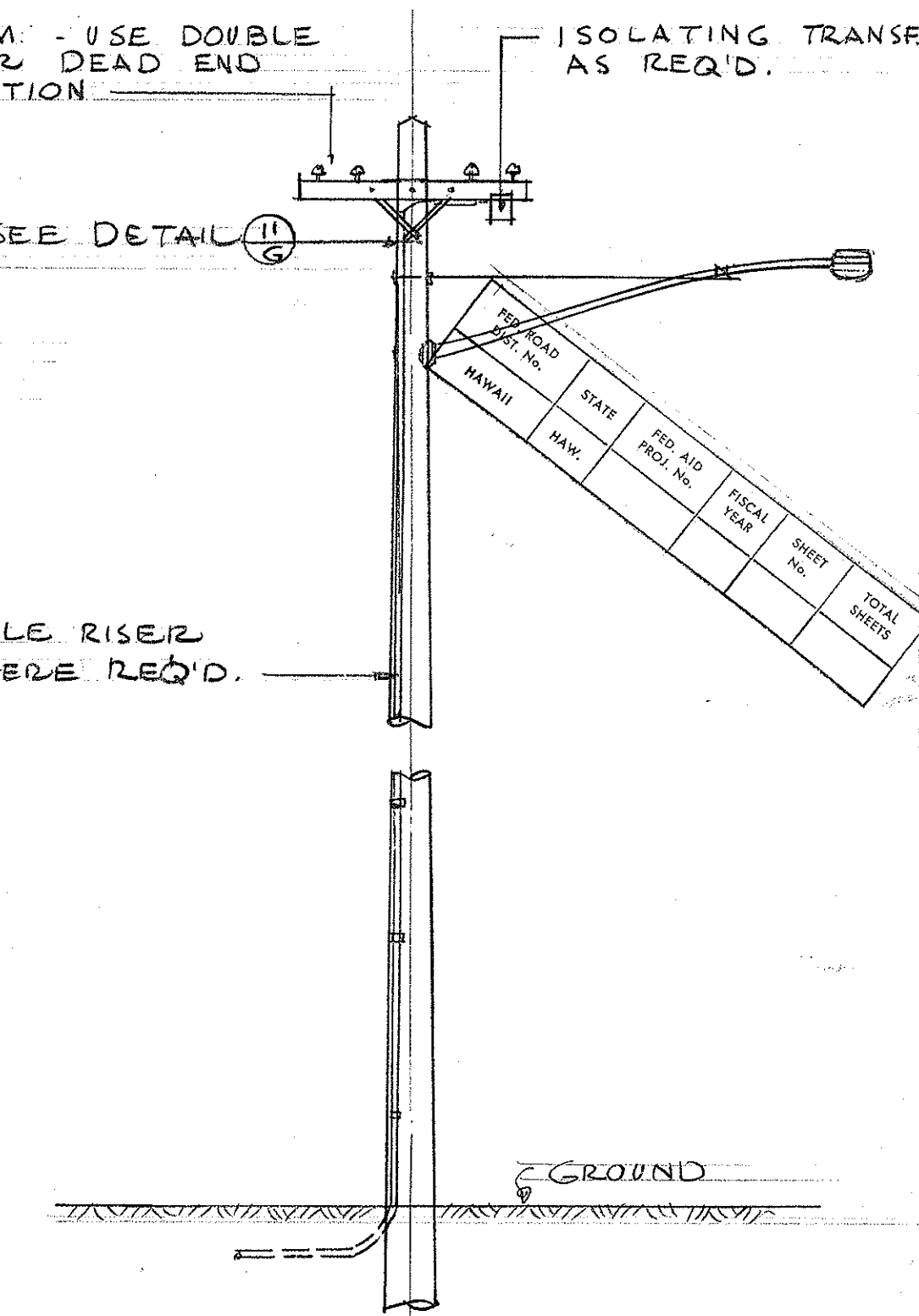
GROUND-GUY CONFLICT
DETAIL (II B)
NOT TO SCALE



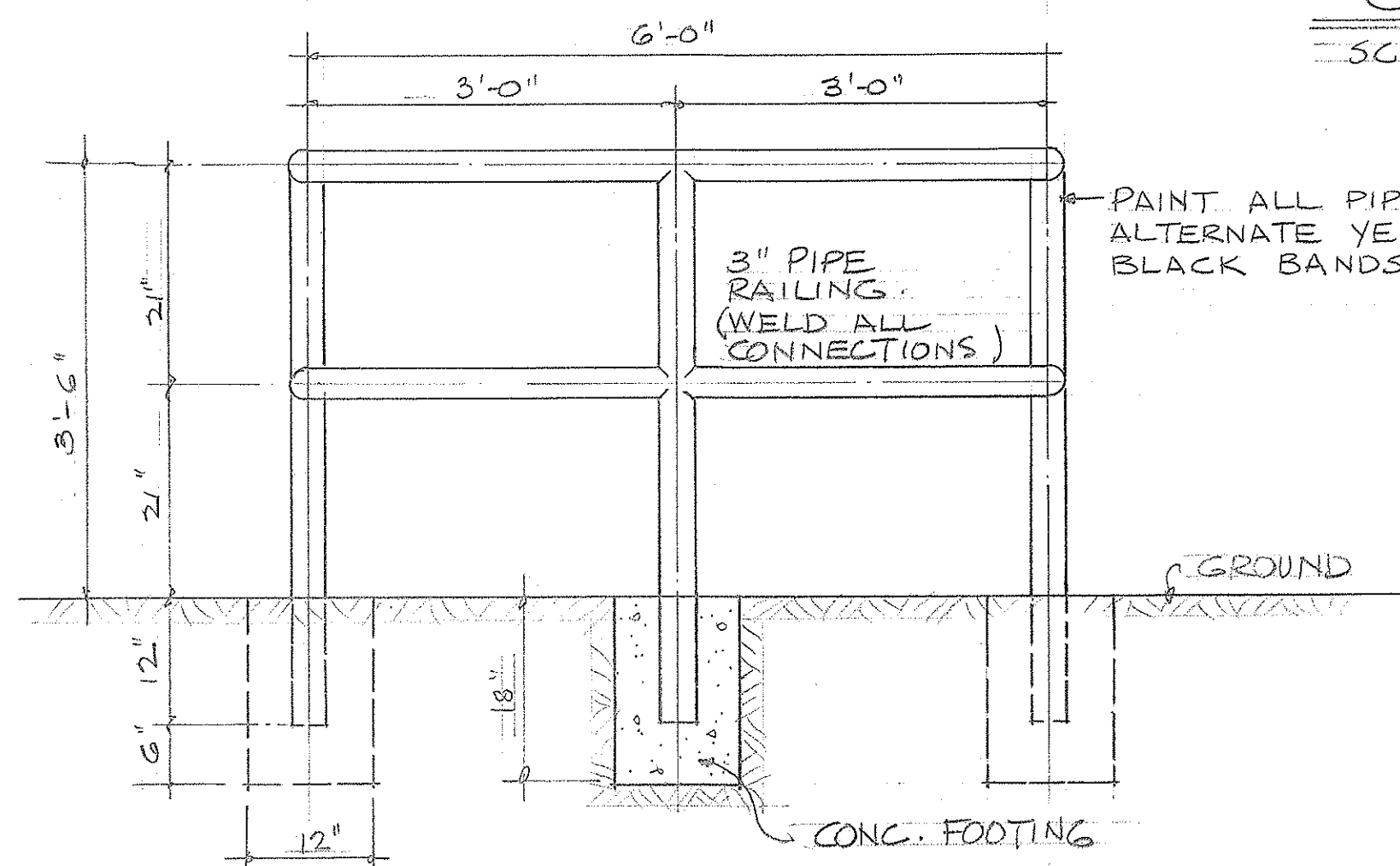
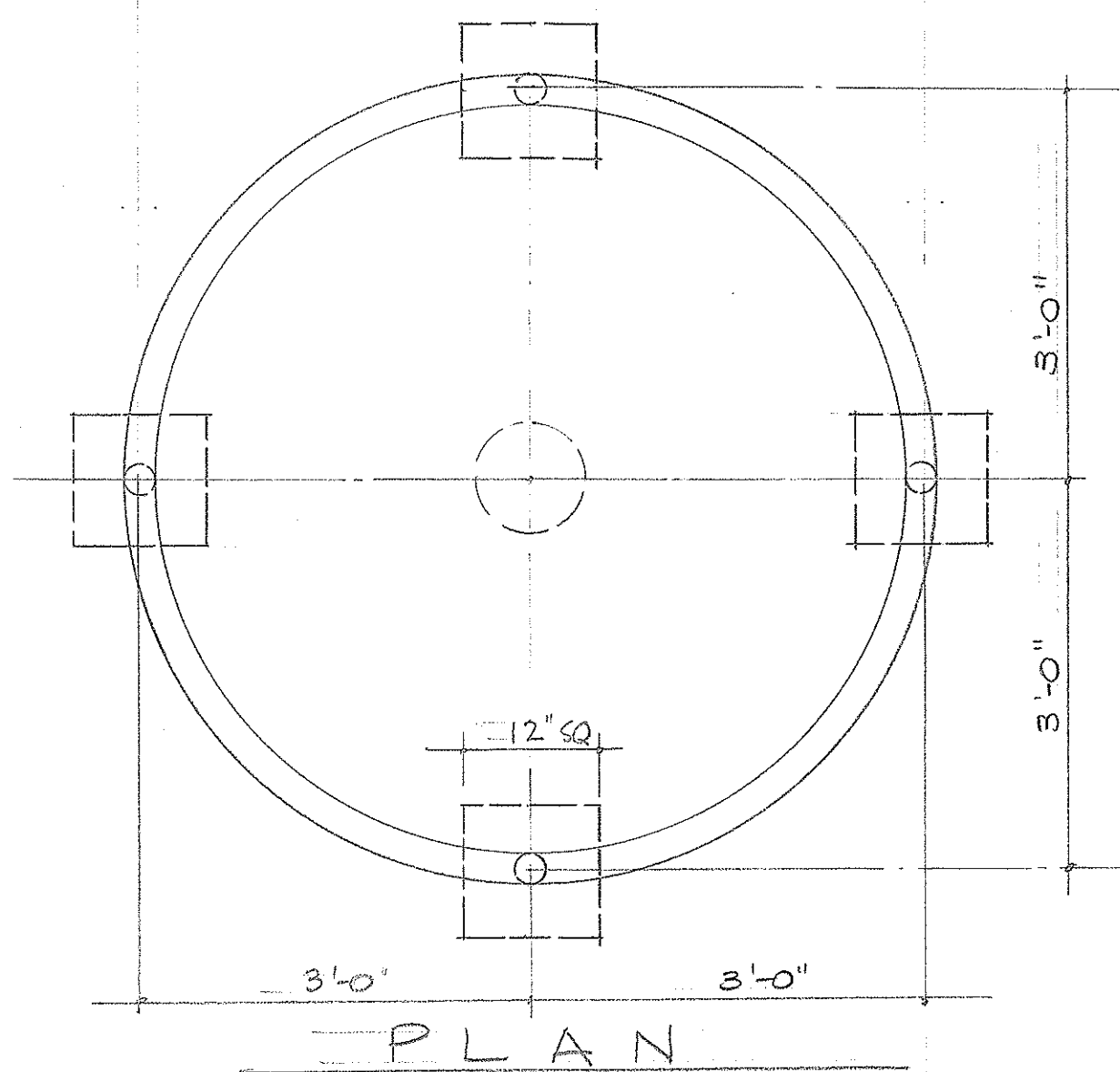
SELF-SUSTAINED POLE
DETAIL (II C)



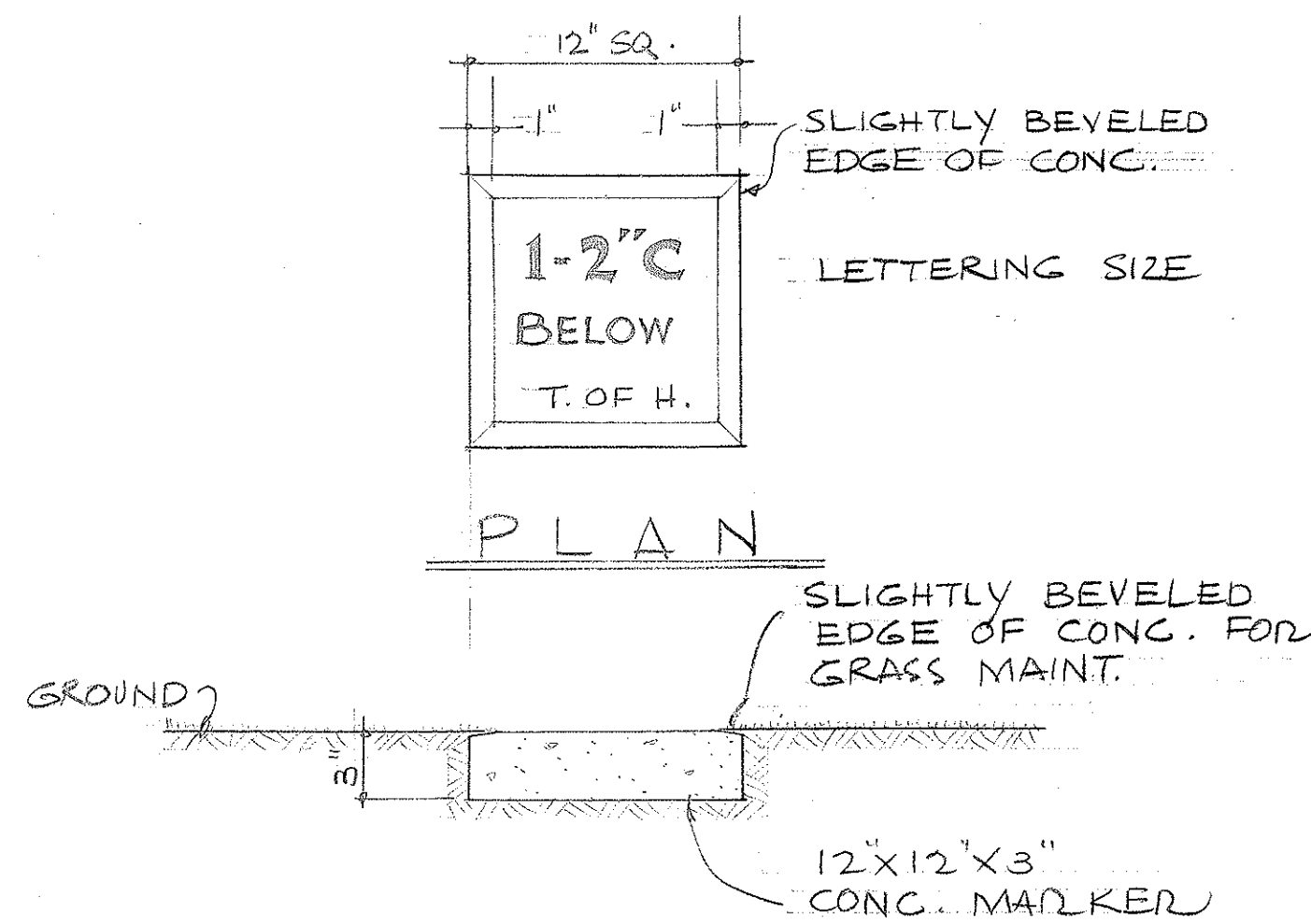
HIGHWAY LIGHTING POLE
RISER DETAIL (II F)
NOT TO SCALE



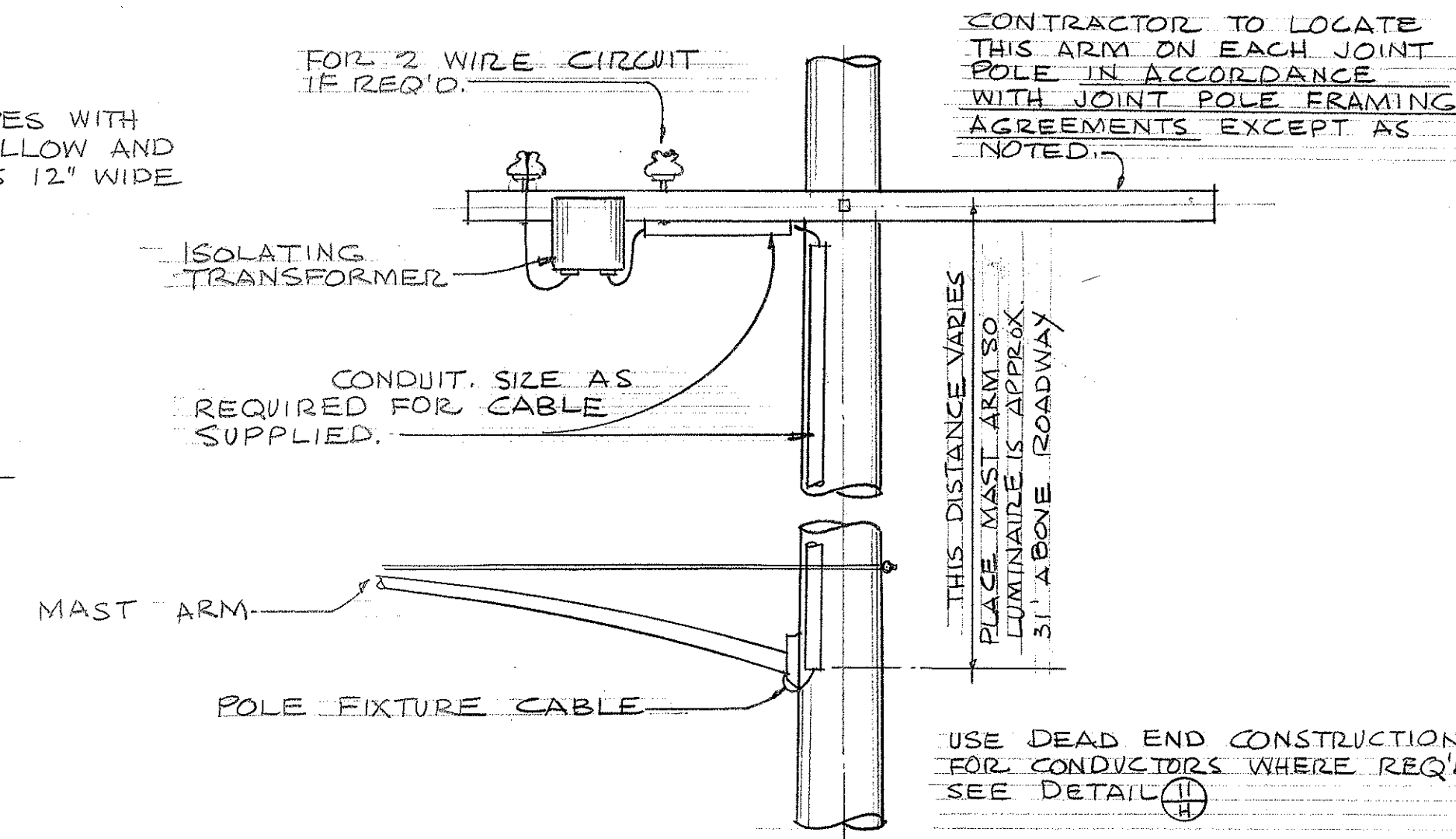
CONTRACTOR INSTALLED
POLE DETAIL (II I)
NOT TO SCALE



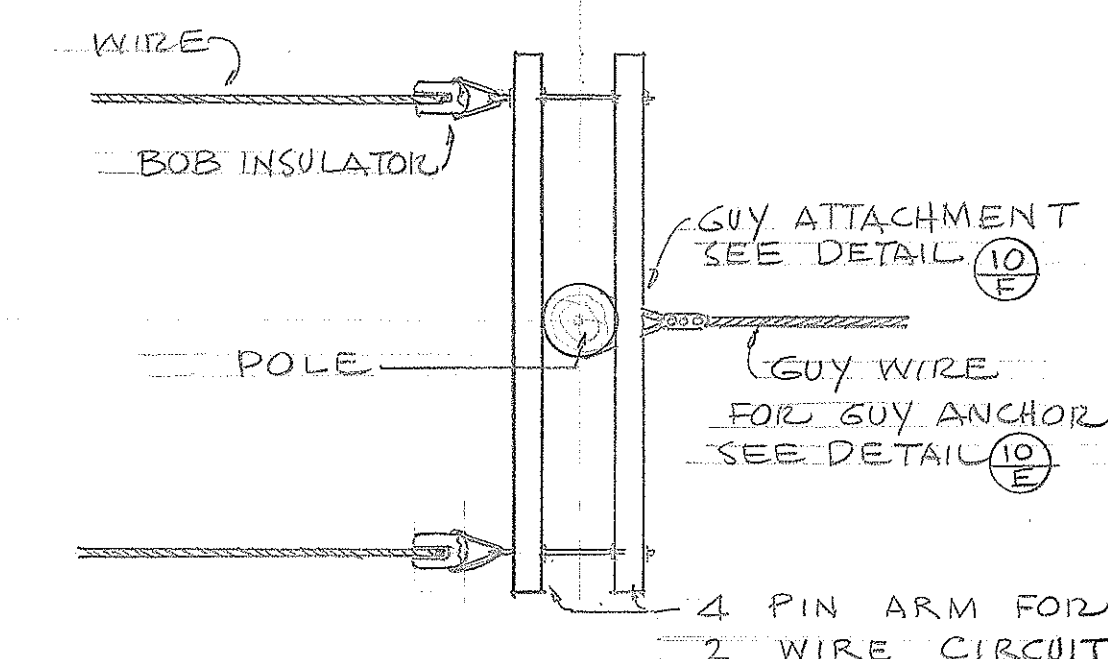
PIPE GUARD FOR POLE DETAIL (II D)
SCALE: 3/4" = 1'-0"



SECTION
CONDUIT MARKER (II E)
SCALE: 1/2" = 1'-0"



POLE TOP ARRANGEMENT
DETAIL (II G)
NOT TO SCALE



DEAD END DETAIL (II H)
NOT TO SCALE



JAMES J. OBERHAUSEN
ELECTRICAL ENGINEER

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
INTERSECTION LIGHTING
MISC. DETAILS

PROJECT NO.
SCALE: AS SHOWN DATE:

SHEET NO. OF SHEETS