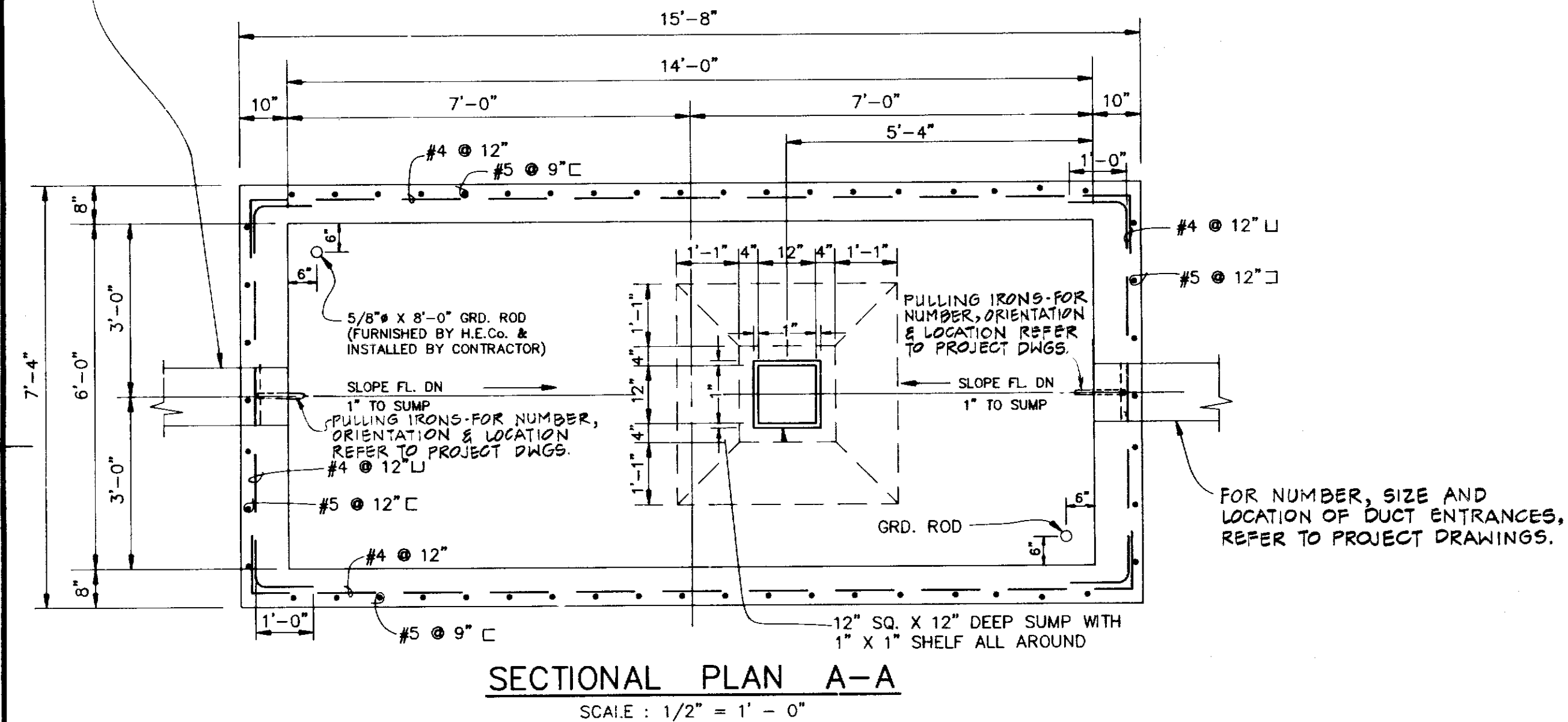
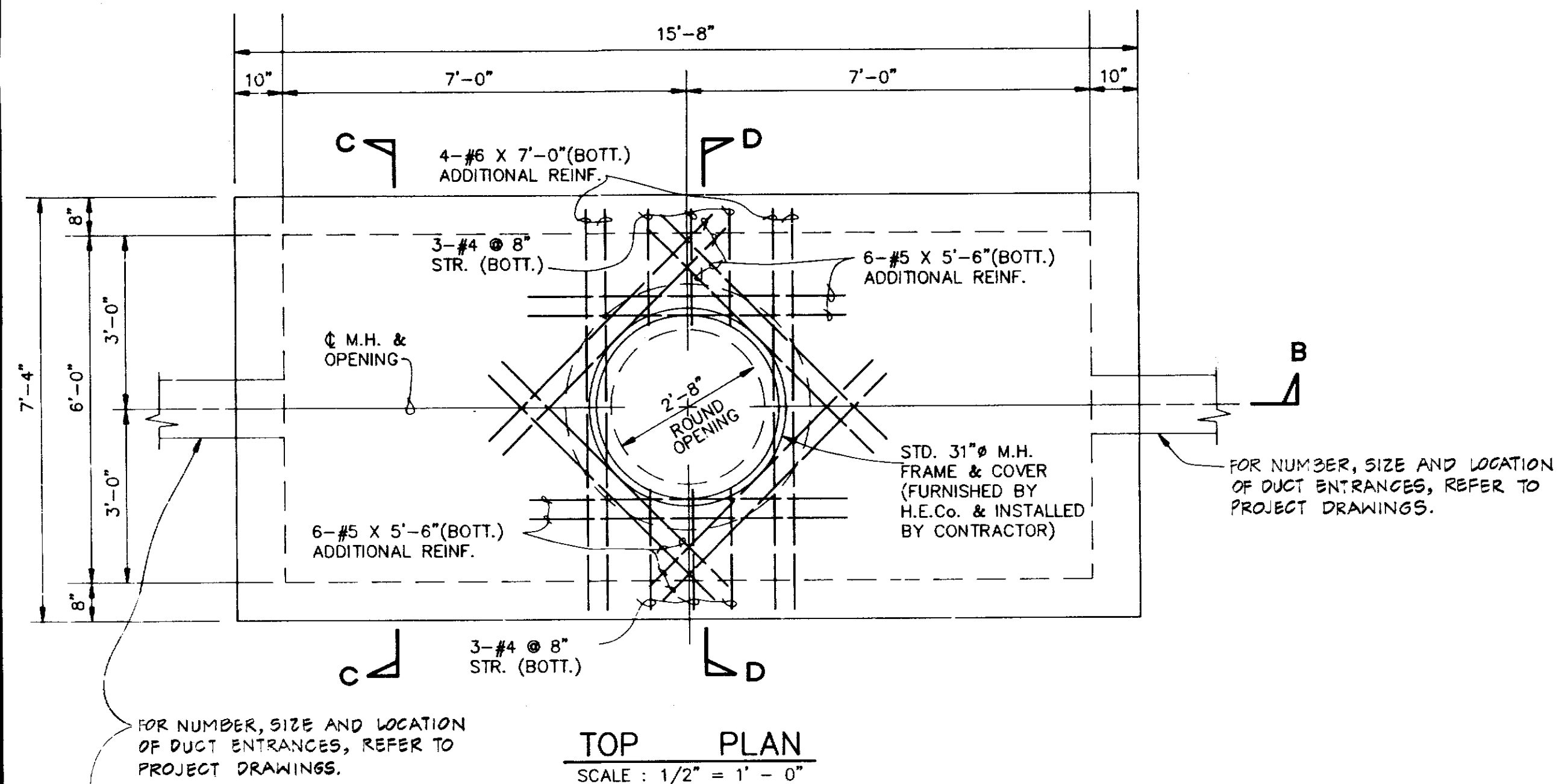


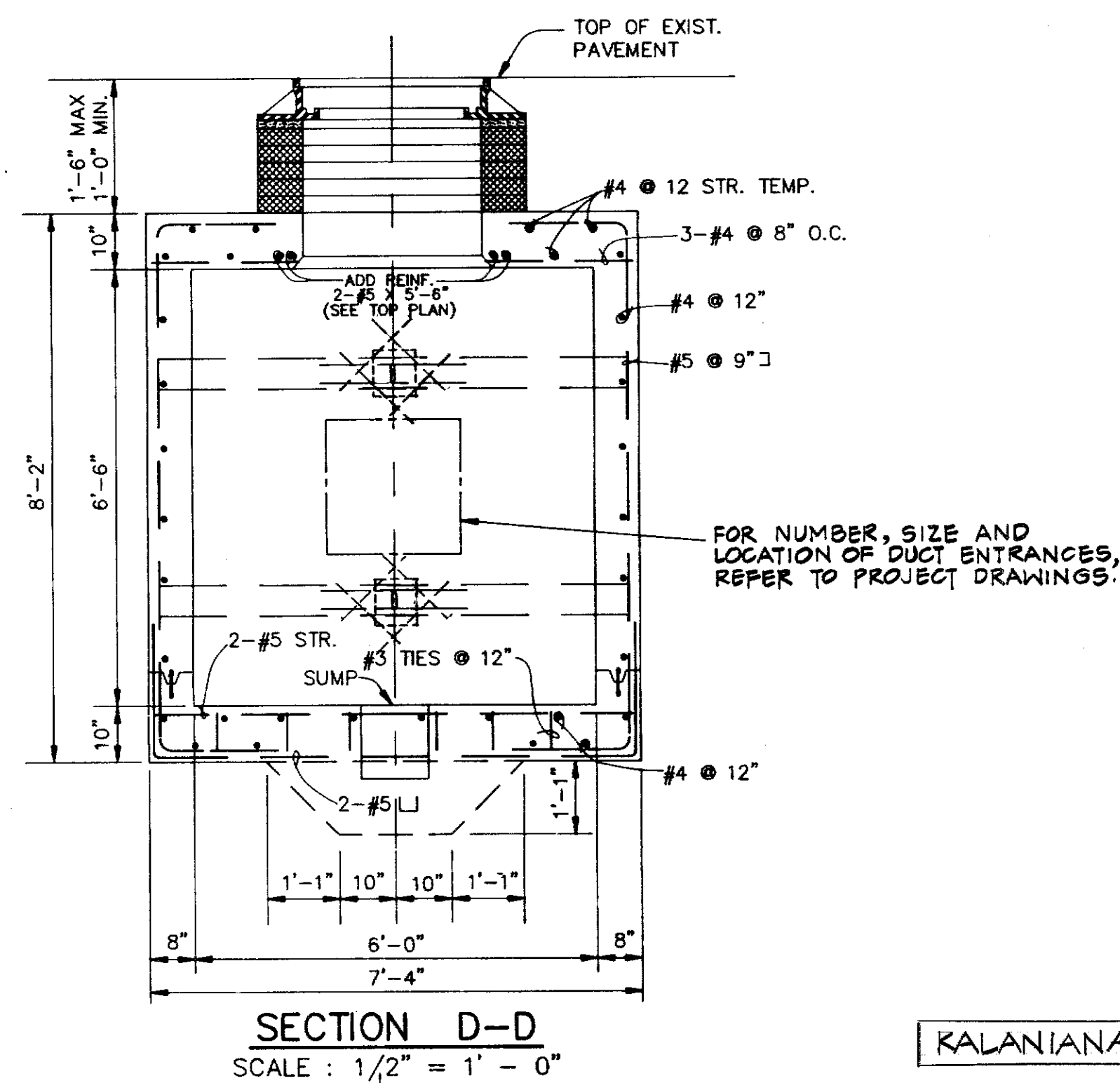
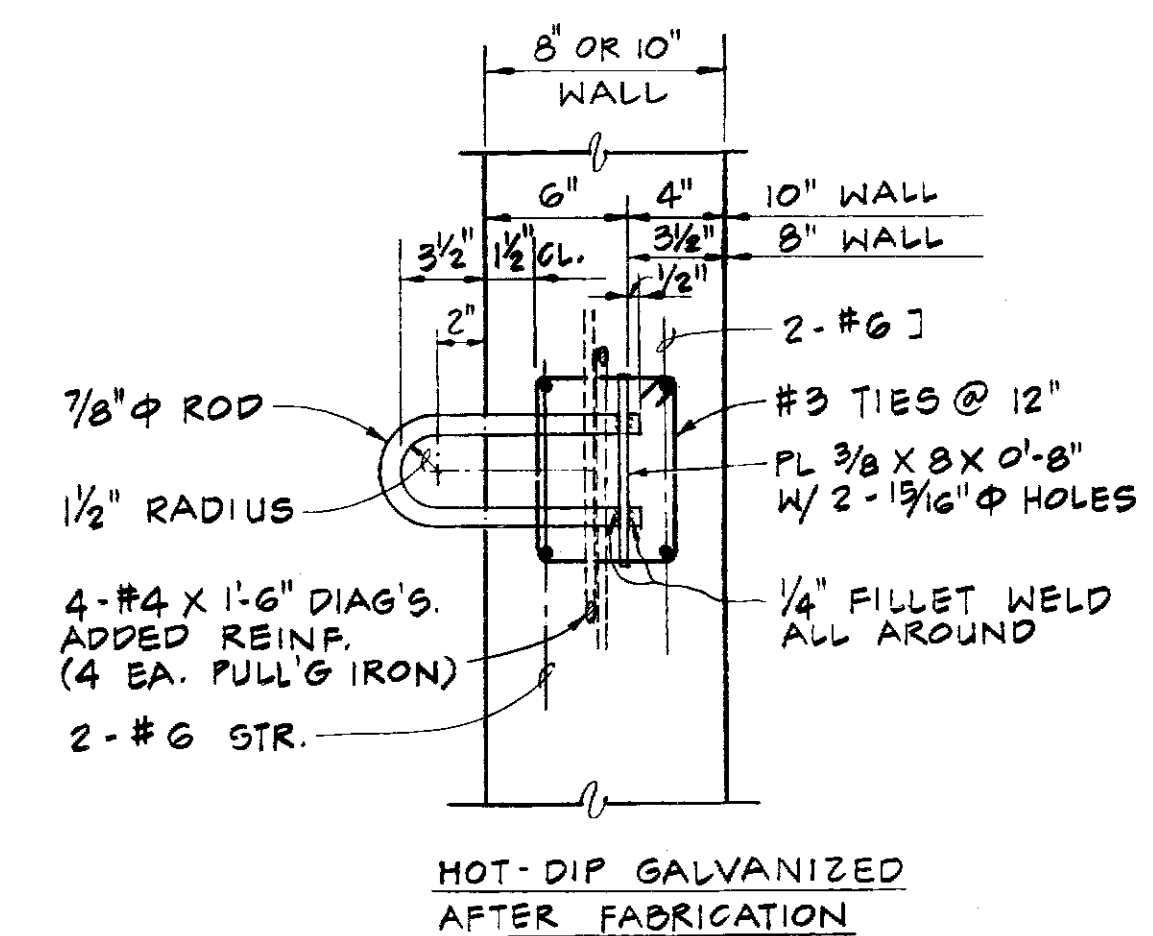
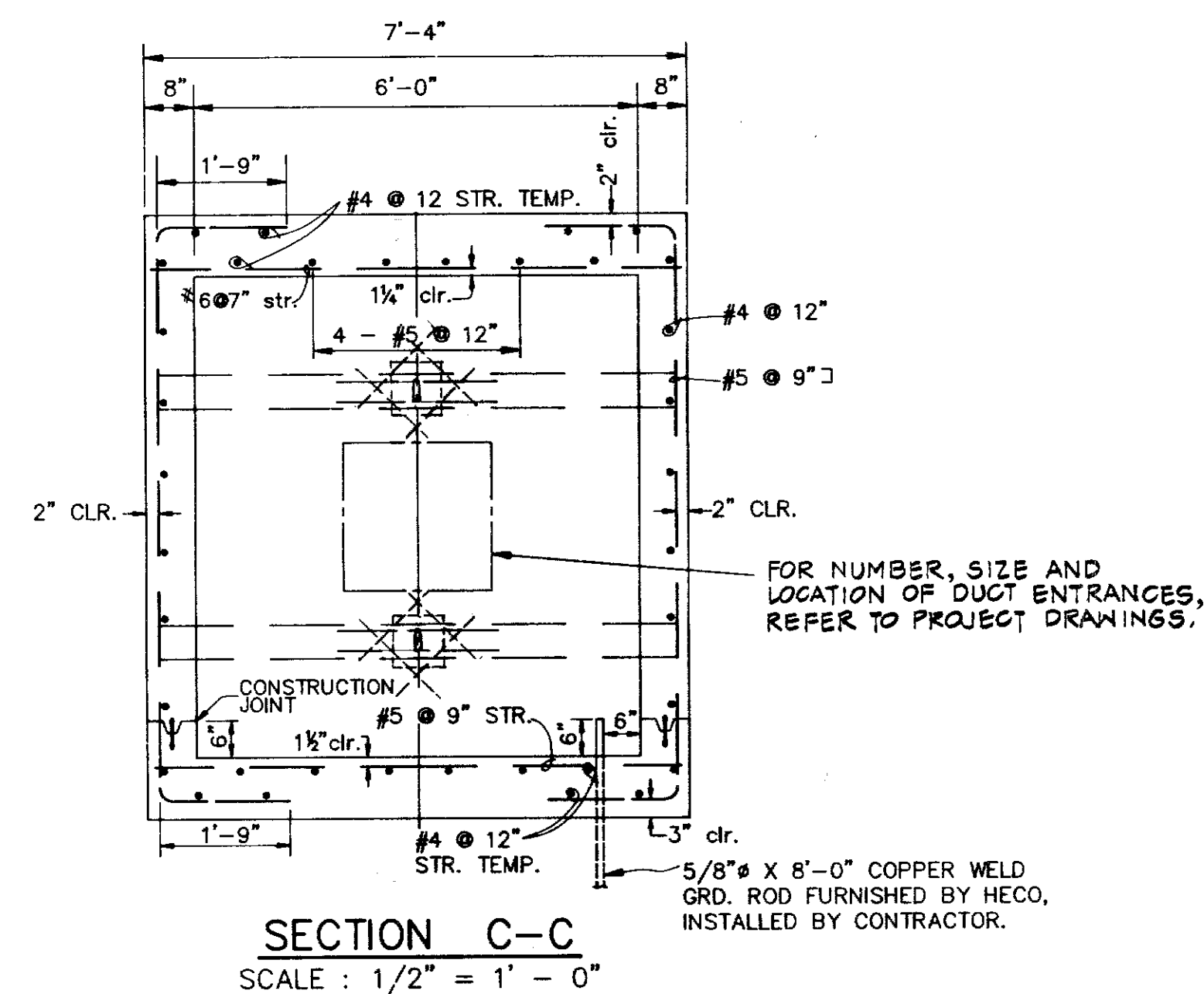
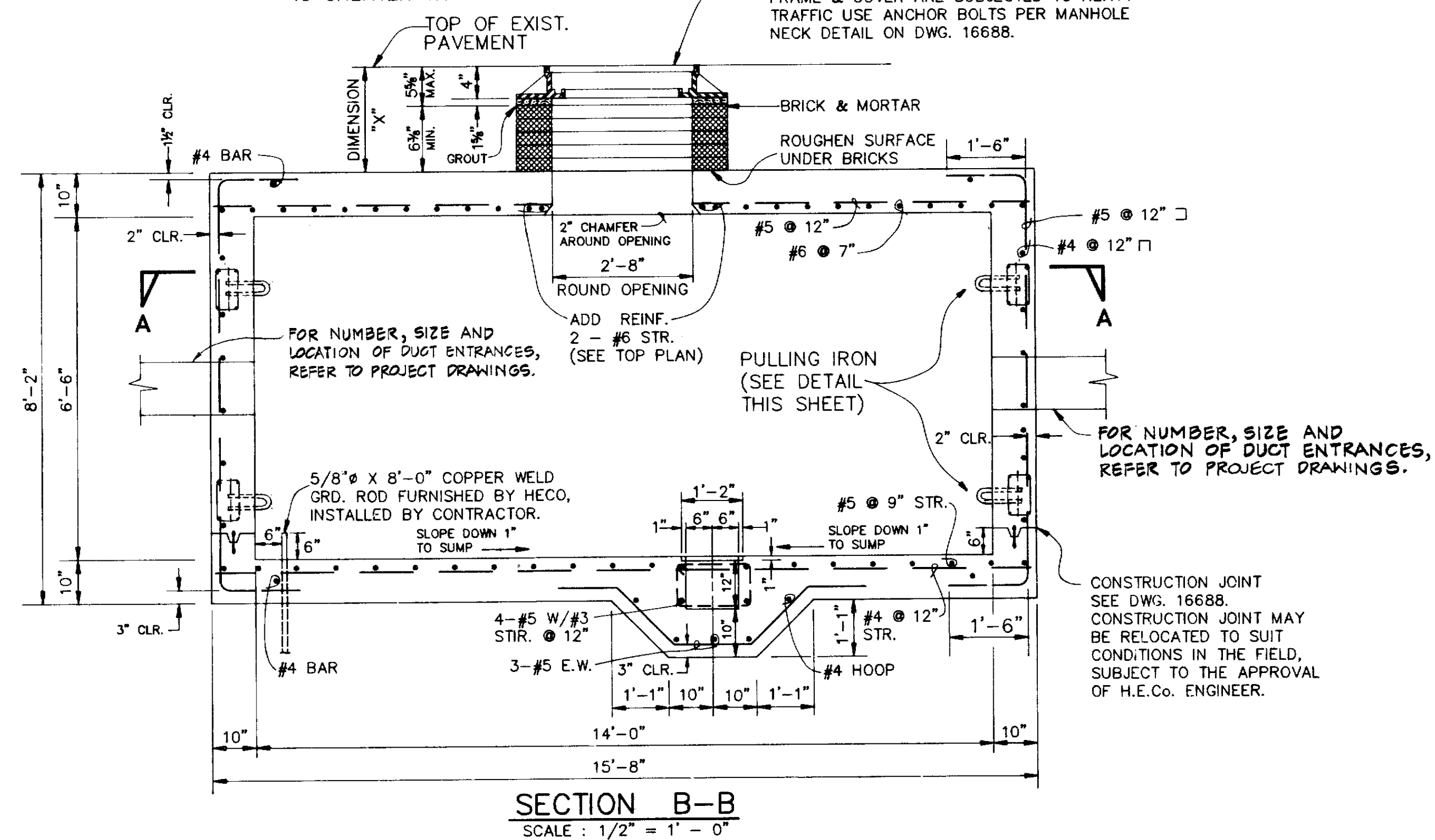
GENERAL NOTES

- FOR DETAILS AND GENERAL NOTES, SEE DRAWING 16688.



NOTE:
ALTERNATE M.H. NECK
ONLY WHEN DIMENSION "X"
IS GREATER THAN 1'-6".

STD. 31" MANHOLE FRAME & COVER
(FURNISHED BY H.E.CO. & INSTALLED BY
CONTRACTOR). SEE DWG. 16688 FOR
DETAILS OF COVER & FRAME. WHEN MANHOLE
FRAME & COVER ARE SUBJECT TO HEAVY
TRAFFIC USE ANCHOR BOLTS PER MANHOLE
NECK DETAIL ON DWG. 16688.



KALANIANA'OLE HIGHWAY WIDENING PHASE I

NO.	DATE	REVISIONS	BY	CHK'D	APP'D
(6'-0" x 14'-0") MANHOLE STRUCT. PLAN, SECTIONS & DET. UNDERGROUND DRAWING					
DESIGNED	SP	DRAWN	SC	DATE	3-13-90
CHECKED	SP	MECH	SP	SCALE	AS SHOWN
APPROVAL	SS	M.S.		DISTRIBUTION ENGINEERING DEPT. HAWAIIAN ELECTRIC CO., INC. HONOLULU, HAWAII	
				DRAWING NUMBER	71133
				REV.	