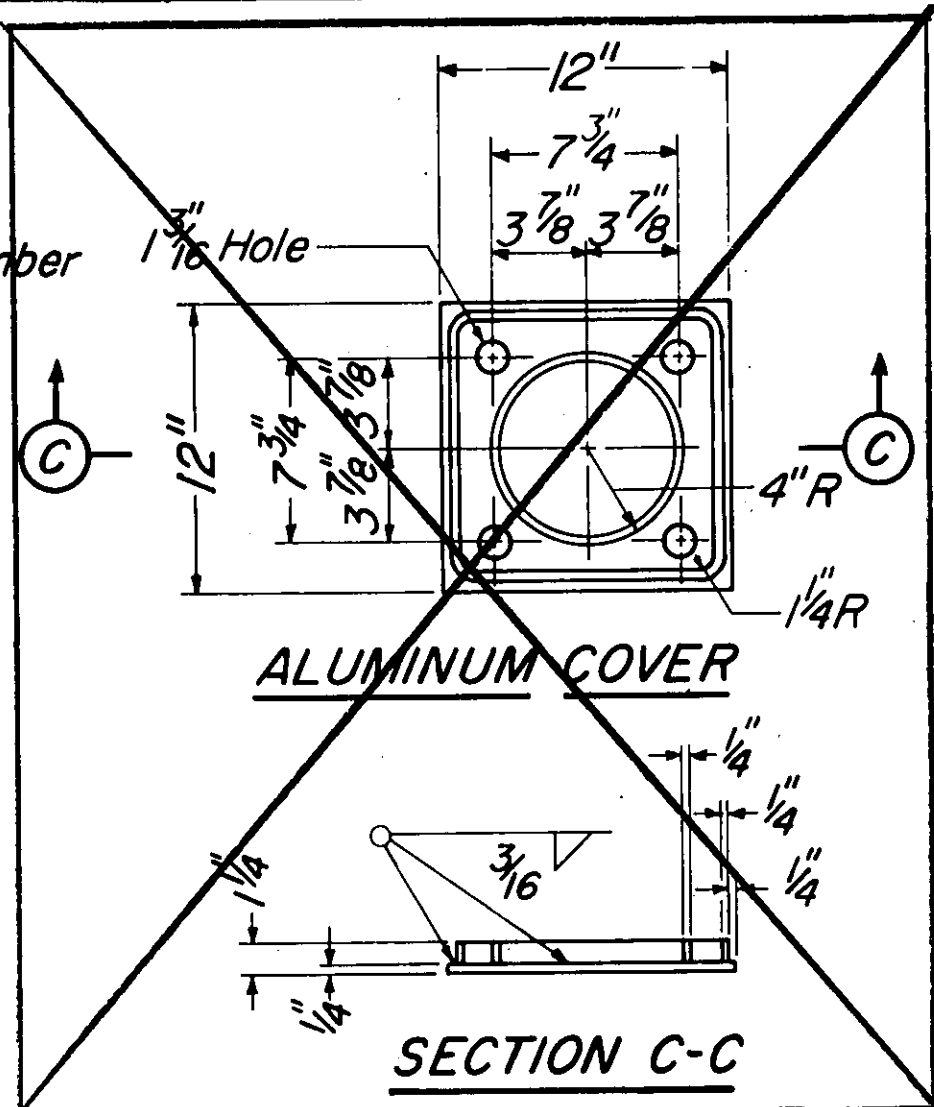
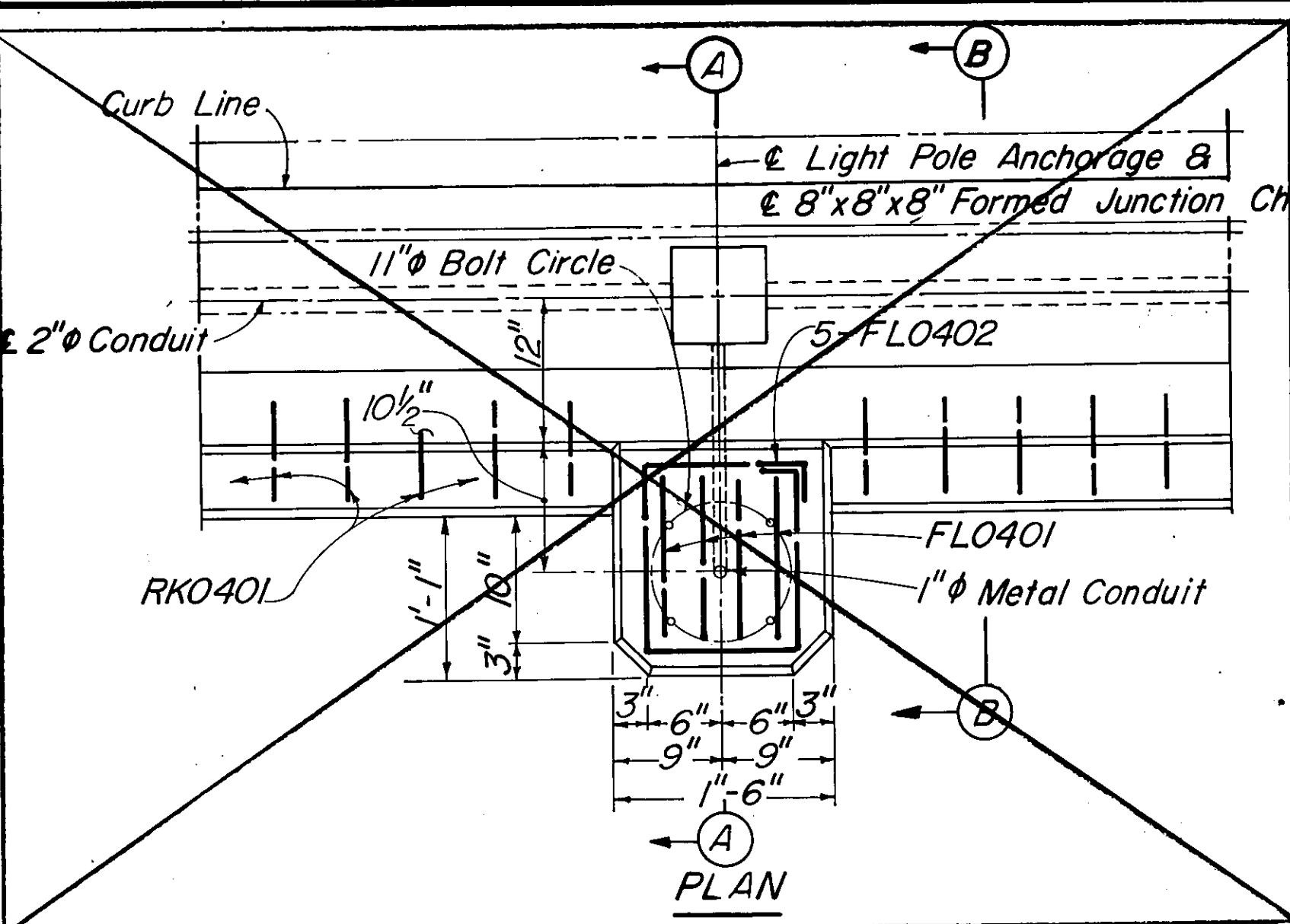


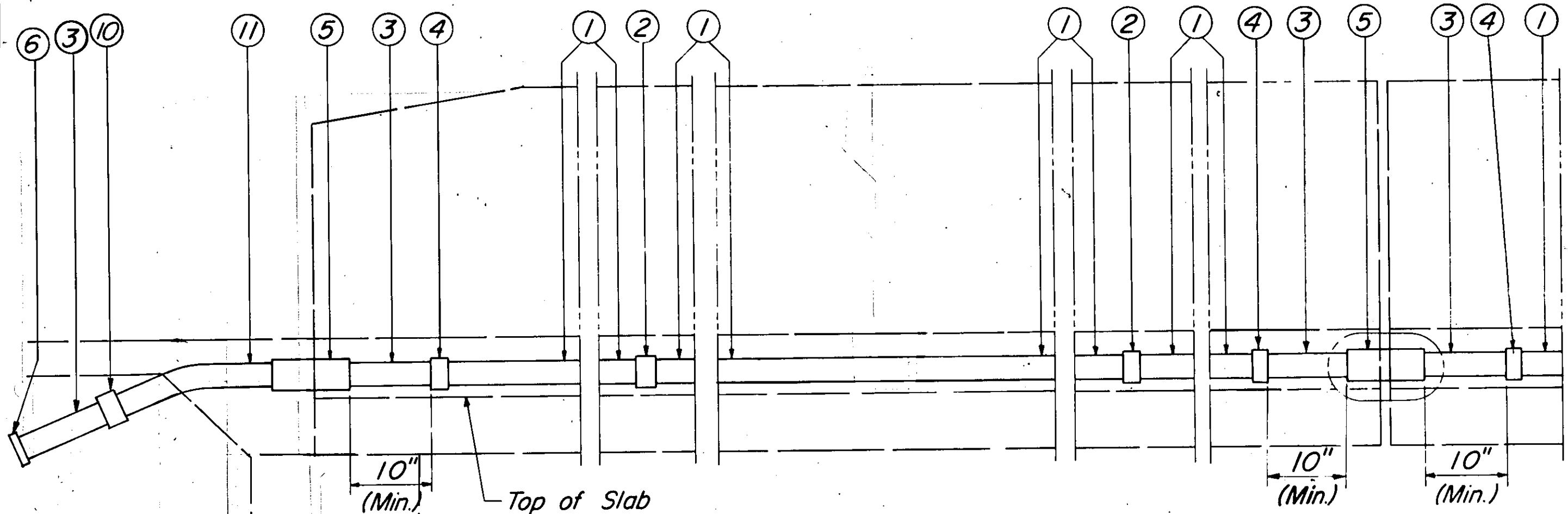
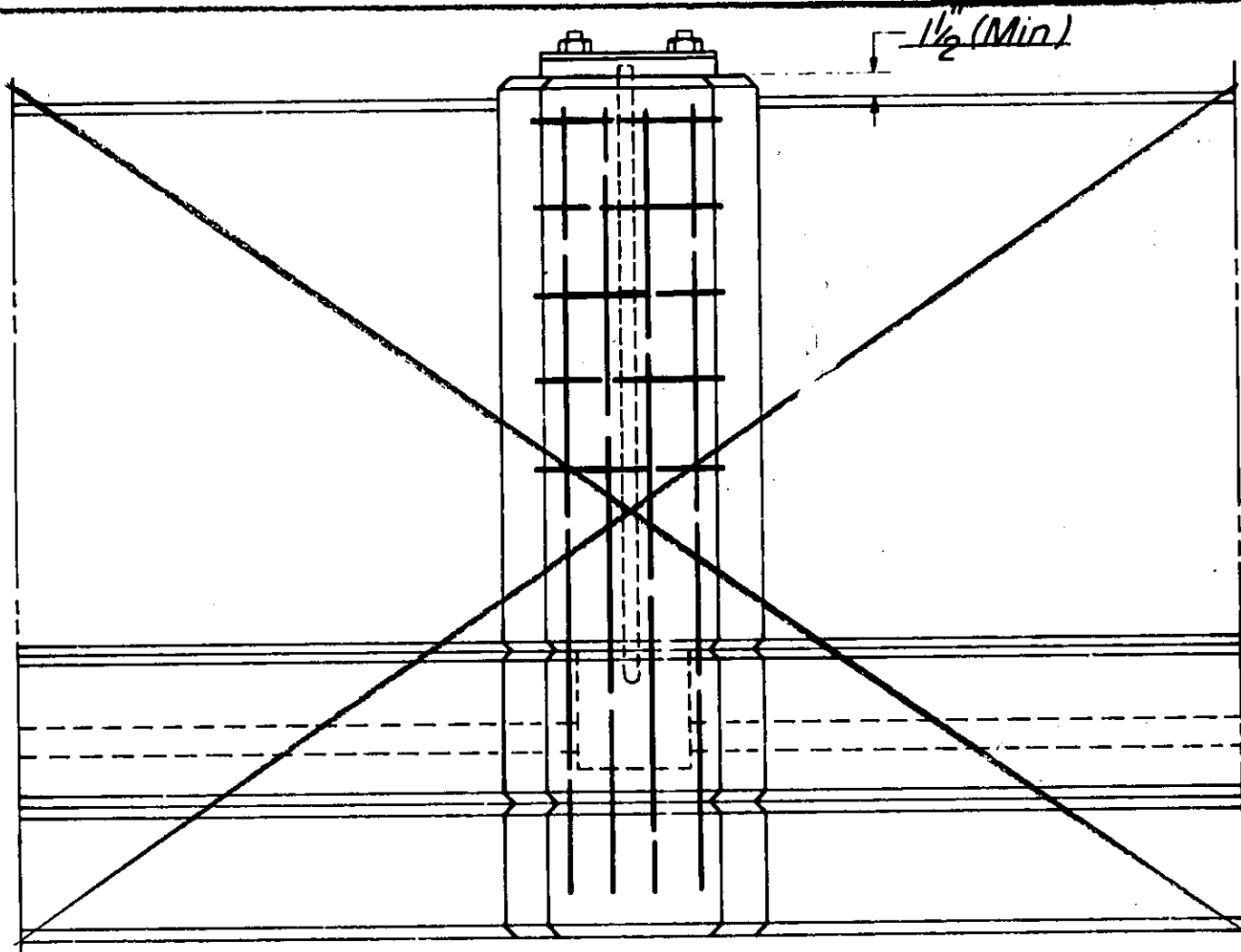
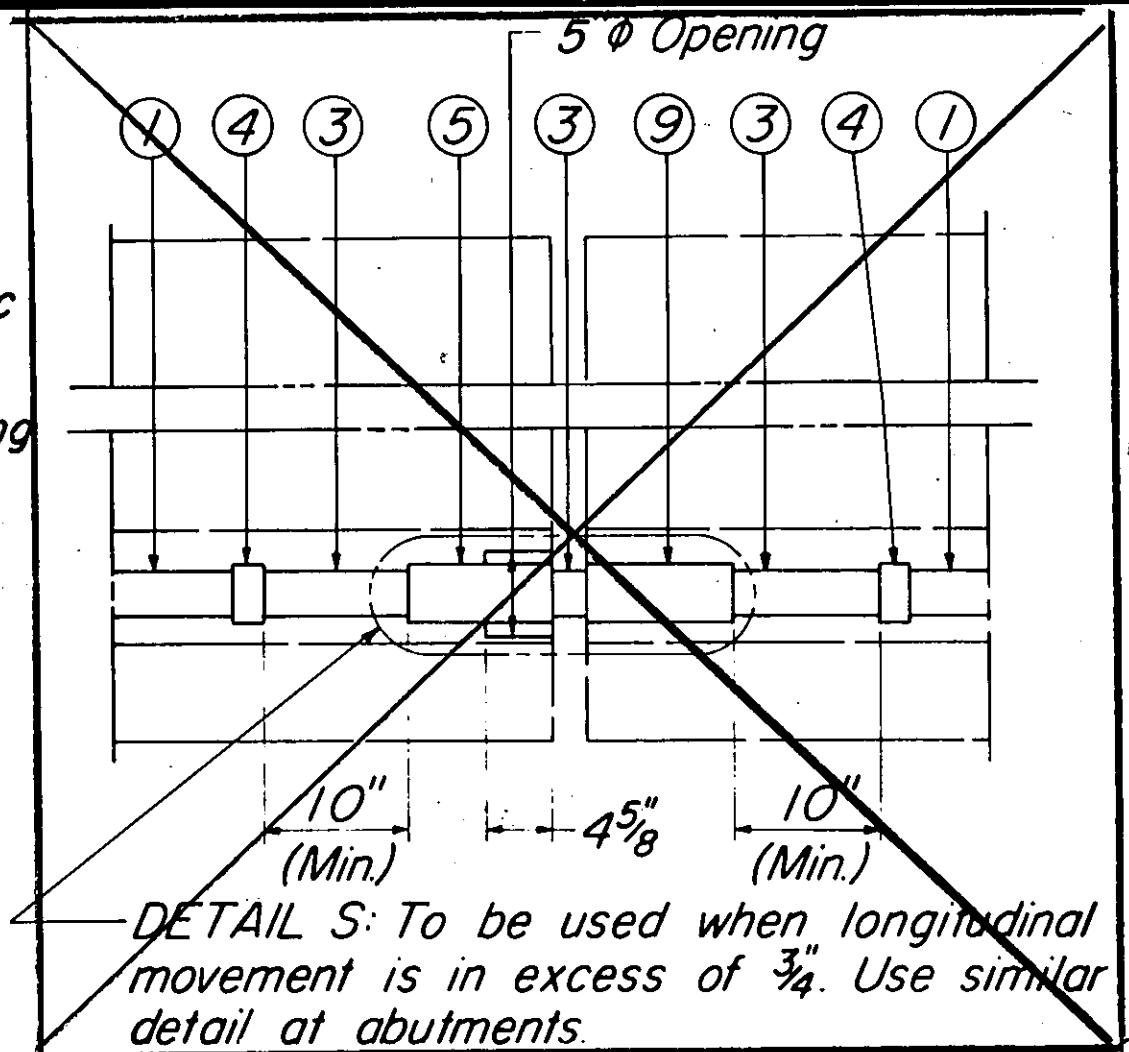
NOTES:

Close adherence to the manufacturer's requirements in regard to clearances for the installation of deflection fittings shall be observed.
 Cost of Telephone Conduit System, complete in place, shall be included in price bid for Telephone Conduit. (100% C&P PARTICIPATION)

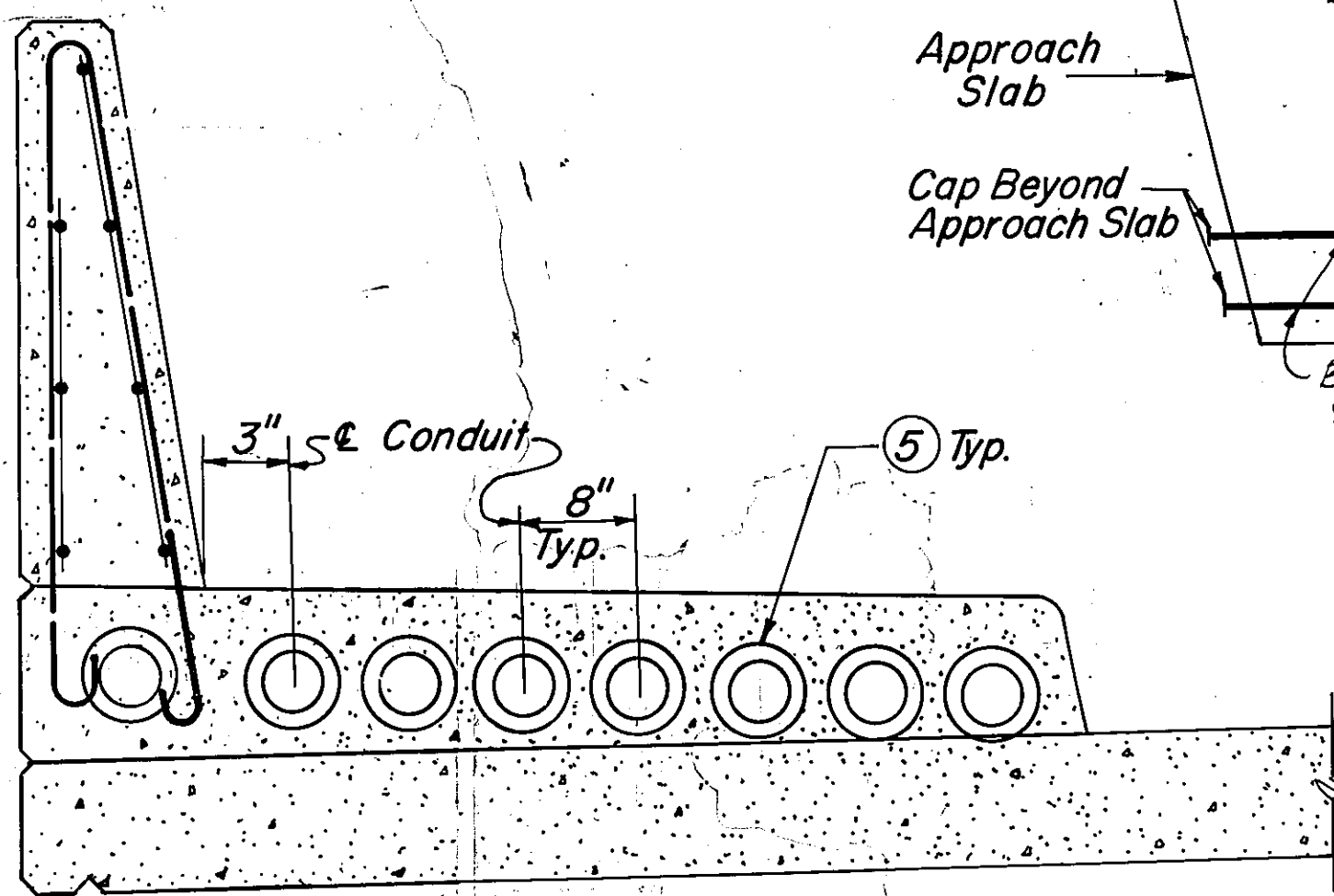
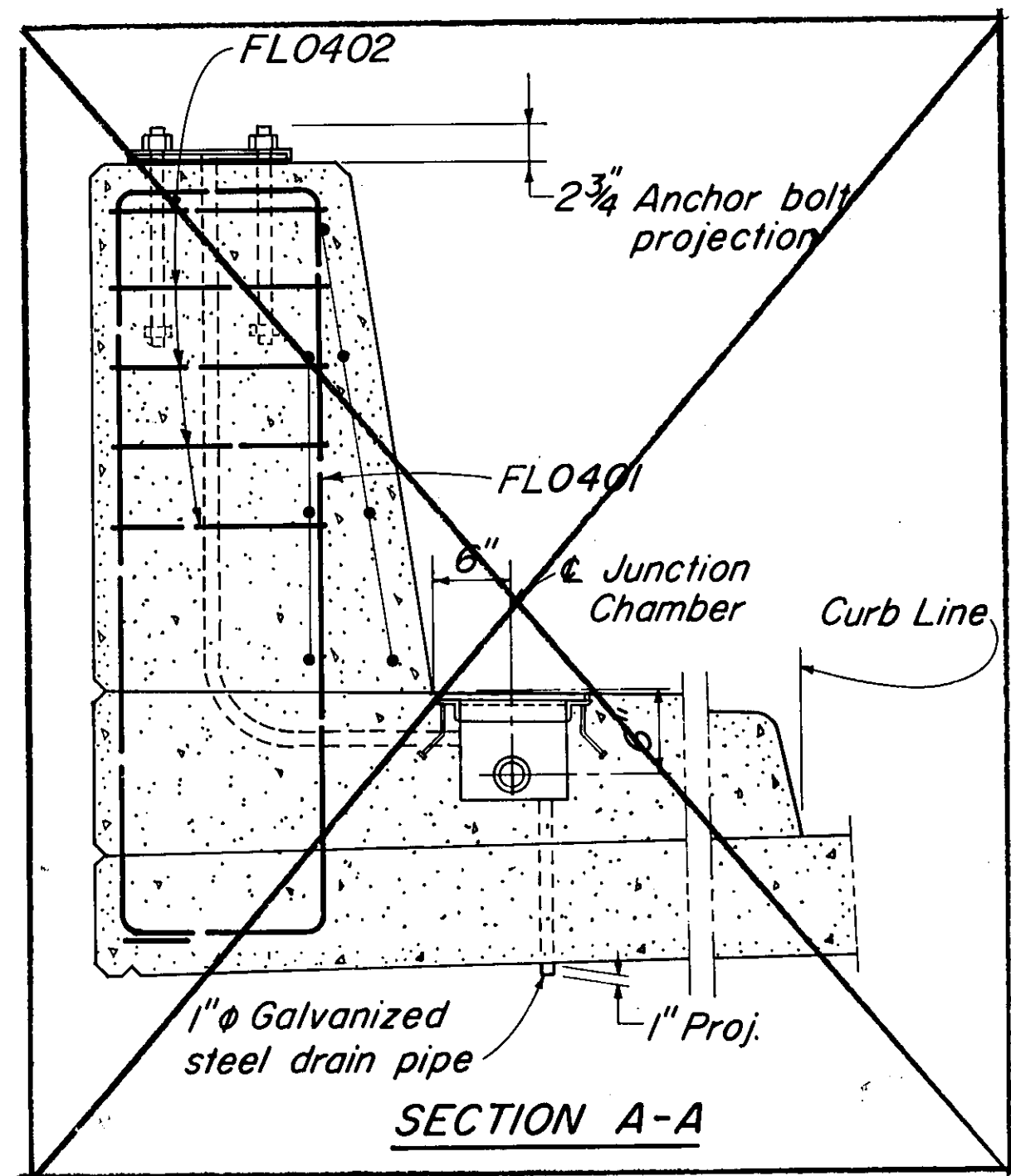
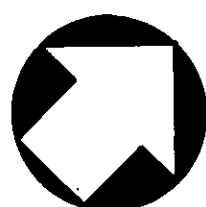


- ① 4" Nonmetallic conduit.
- ② Nonmetallic coupling.
- ③ 4" Metal conduit.
- ④ Adapter to connect nonmetallic conduit to metal conduit.
- ⑤ Expansion and deflection fitting
- ⑥ 4" Galvanized pipe cap.

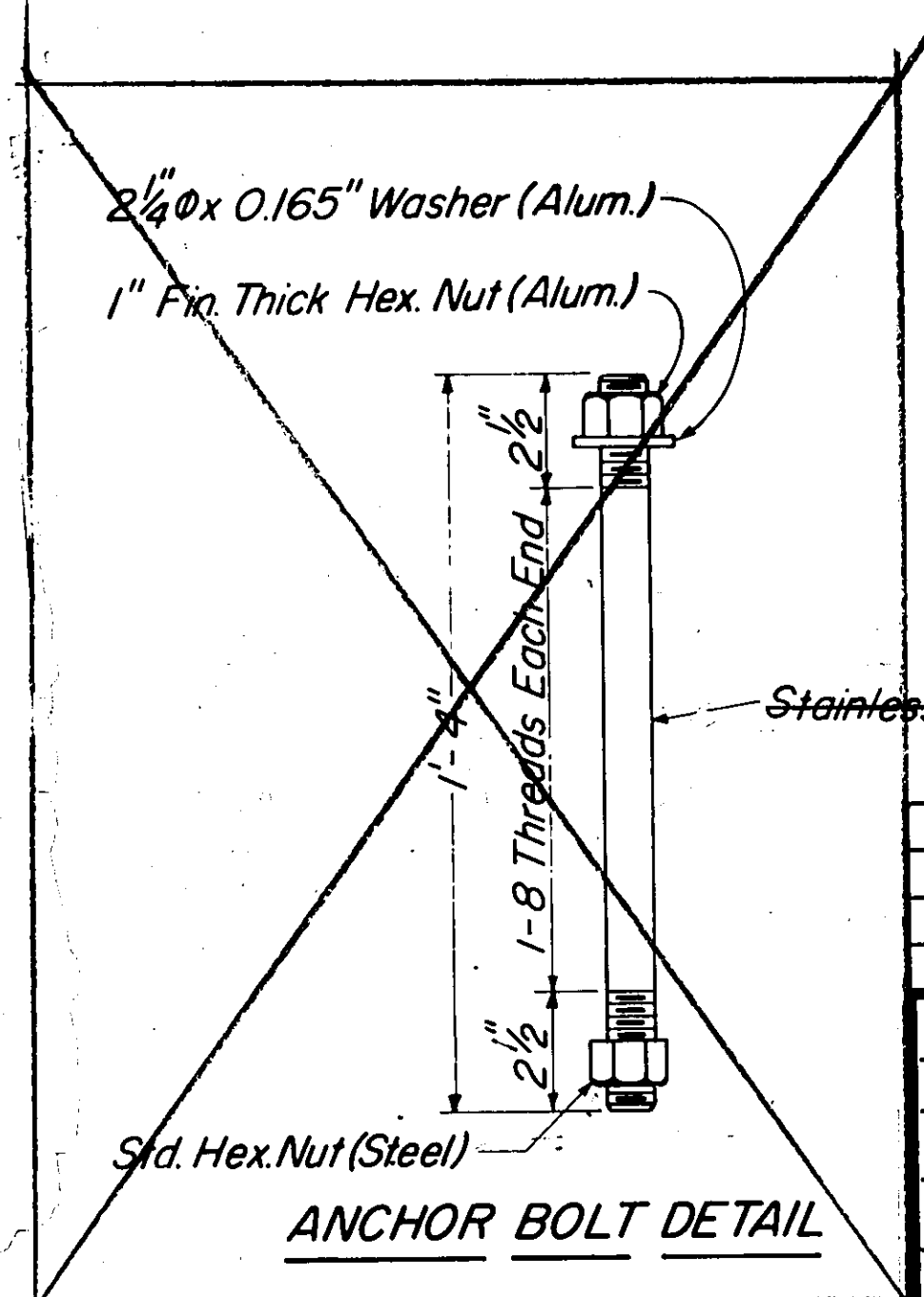
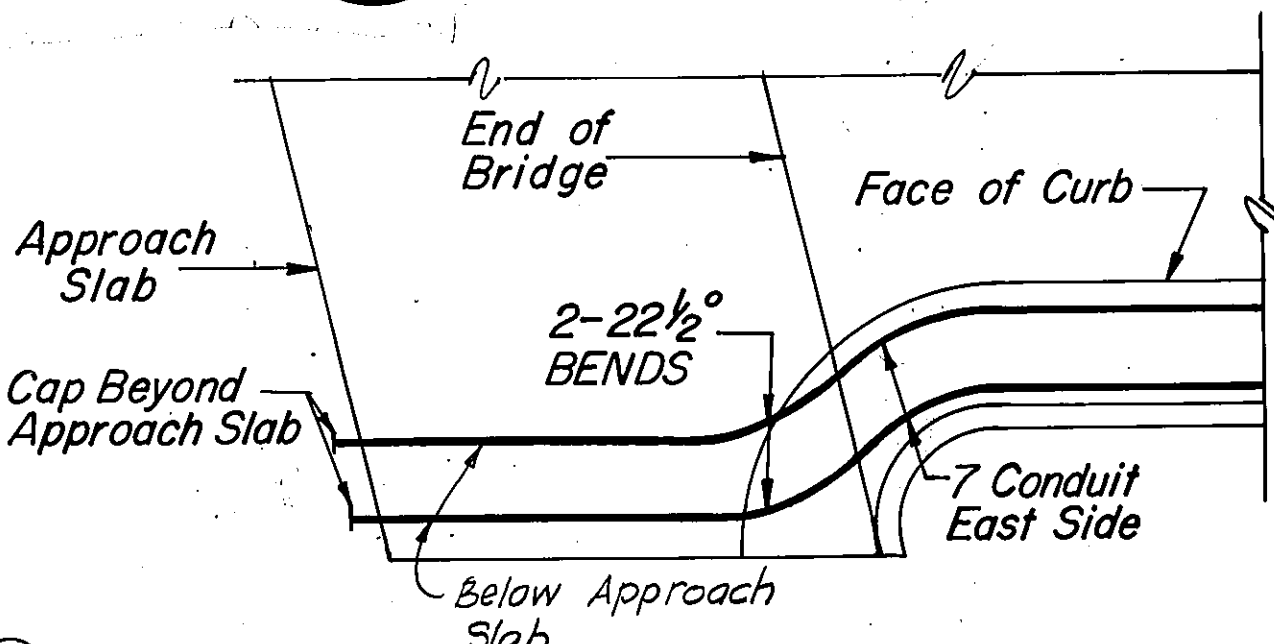
- ⑩ Galvanized pipe coupling.
- ⑪ 4" 22½° Galvanized steel elbow.



CONDUIT LAYOUT



TYPICAL SECTION (SPAN 2 ONLY)



REINFORCING STEEL SCHEDULE				
Mark	No.	Length	Pin	Location
FLO401		11'-5"	2"	Light Base
FLO402		5'-1"	2"	Light Base
RK0401	*			Parapet

Dimensions in bending diagram are out to out of bars.
 * Bar RK0401 is detailed & accounted for on Parapet Detail Sheet.

REVISION	DATE	DESCRIPTION	BY	APP.
DESIGNED	HWP			
DRAWN	JLS			
CHECKED	RWF			
APPROVED				
SUBMITTED				
13TH STREET OVER NW RAILWAY				
CITY OF ROANOKE, VIRGINIA				
TELEPHONE CONDUIT				
HAYES, SEAY, MATTERN & MATTERN		SCALE	NO SCALE	COMM. NO. 2802A
ARCHITECTS - ENGINEERS - PLANNERS		DATE	JULY 1983	SHEET 17 OF 20