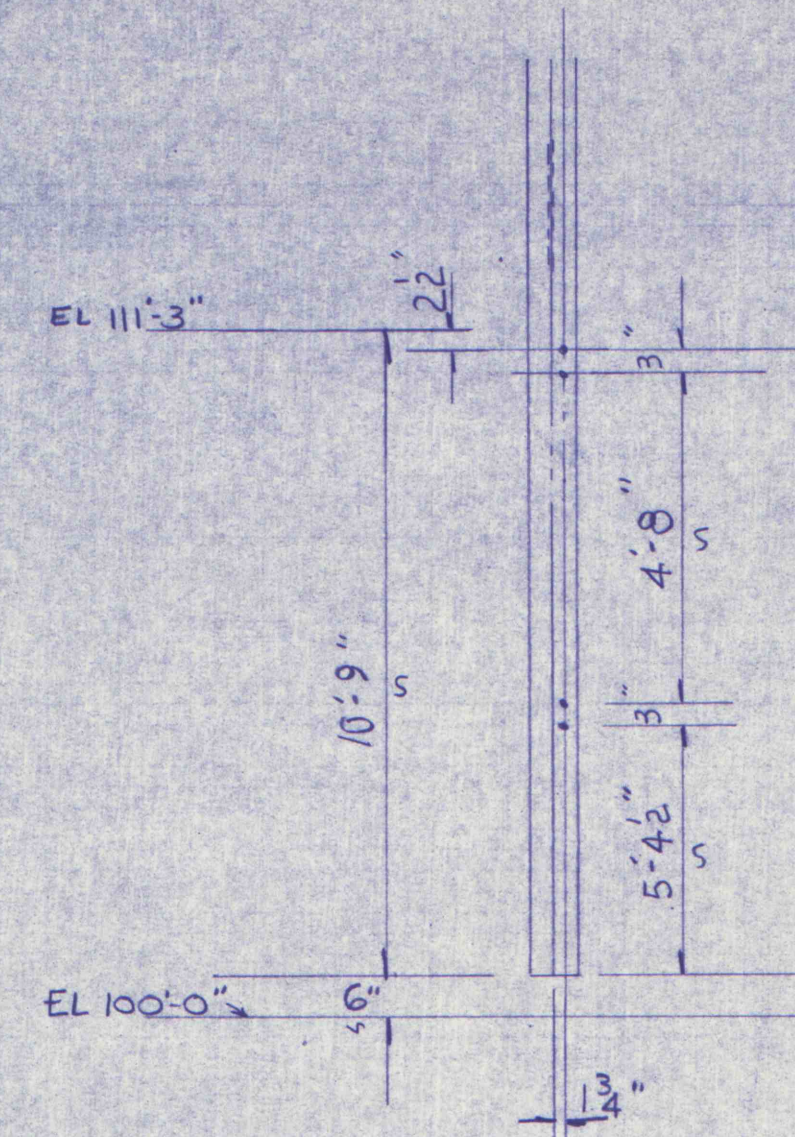
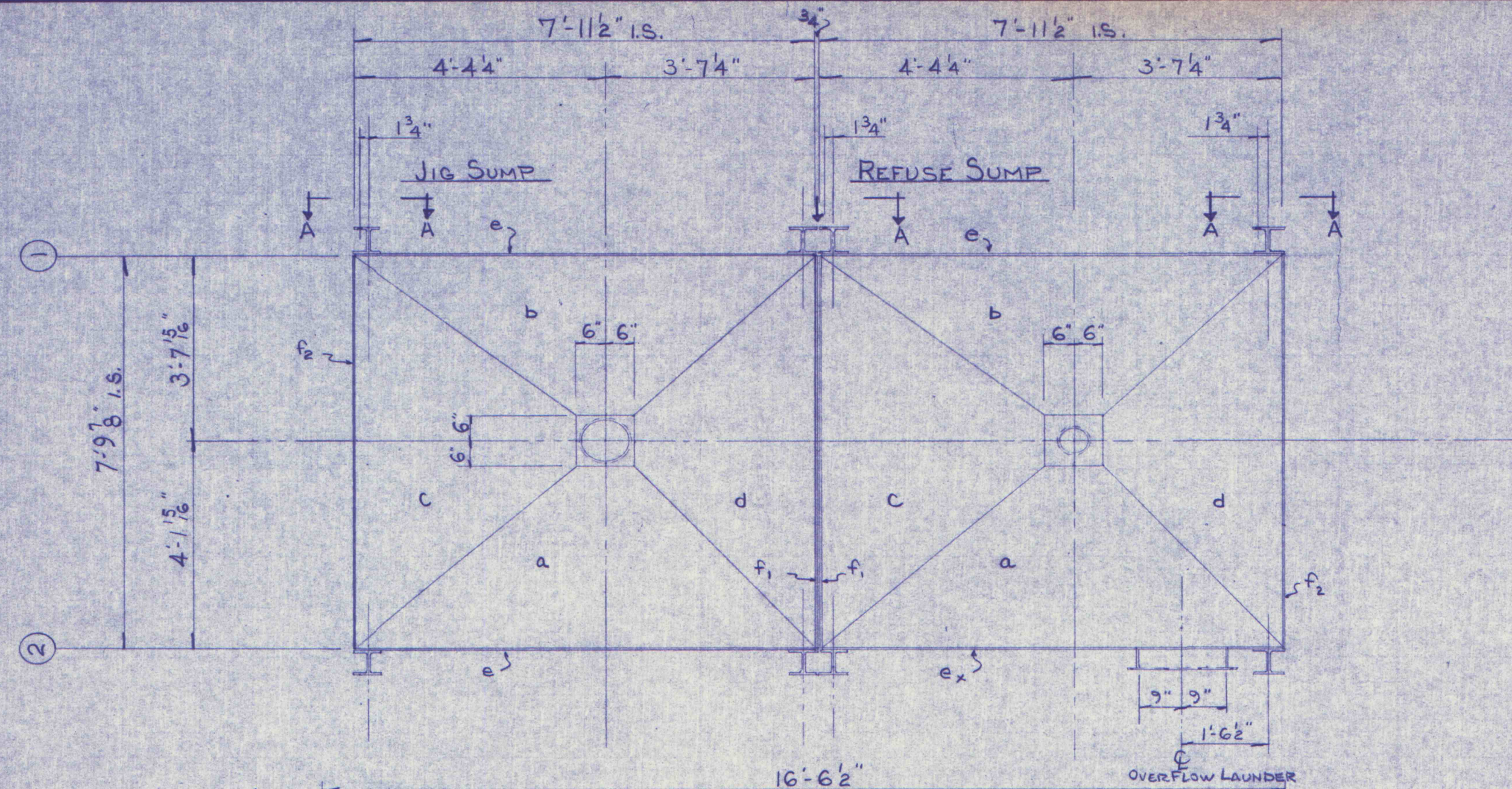
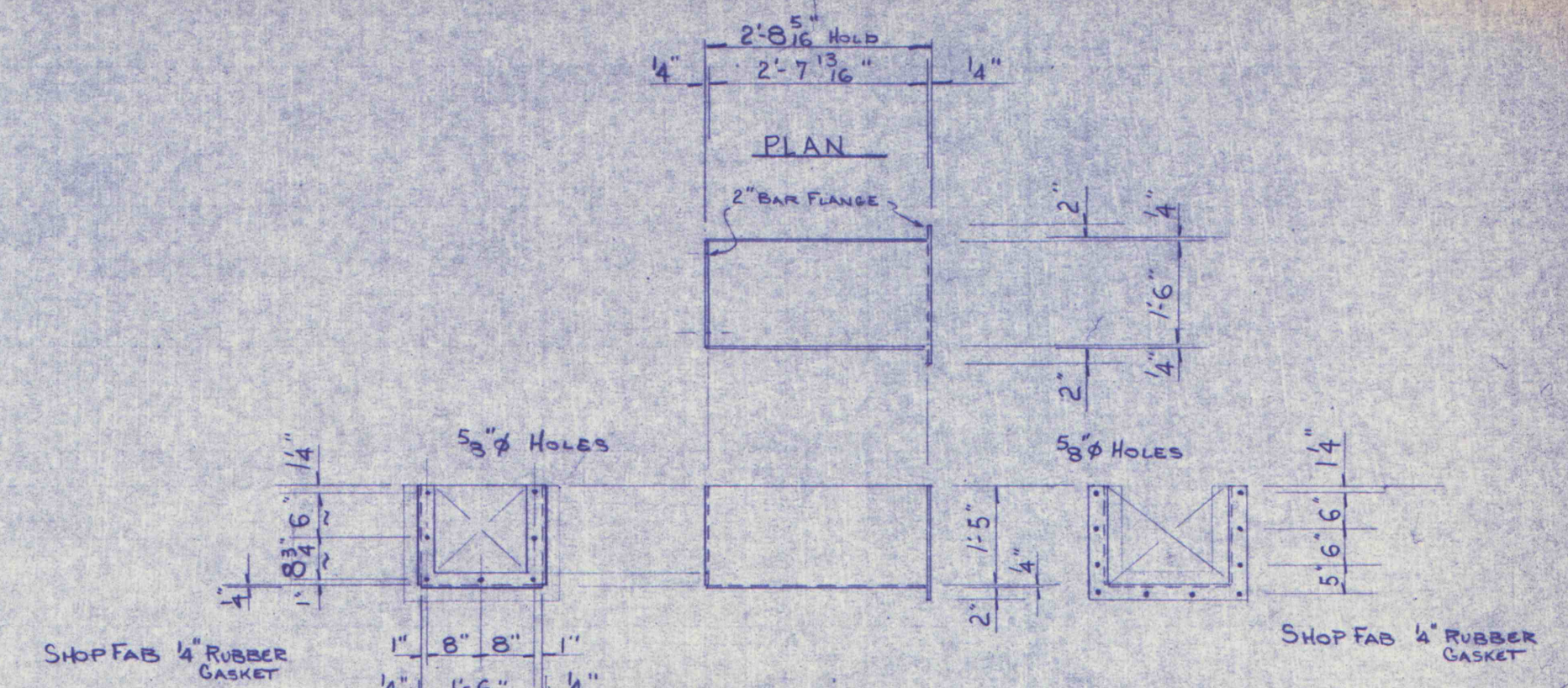
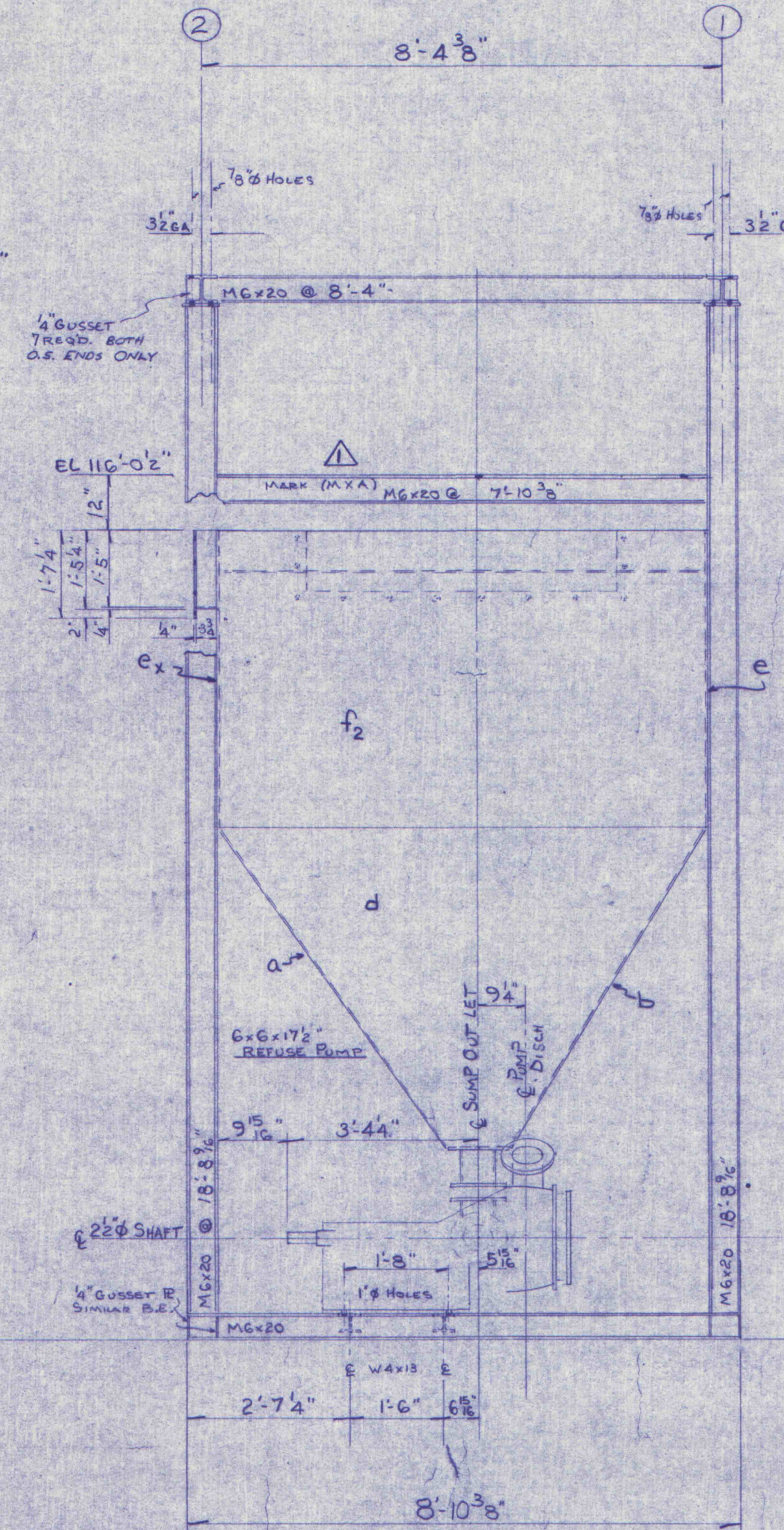
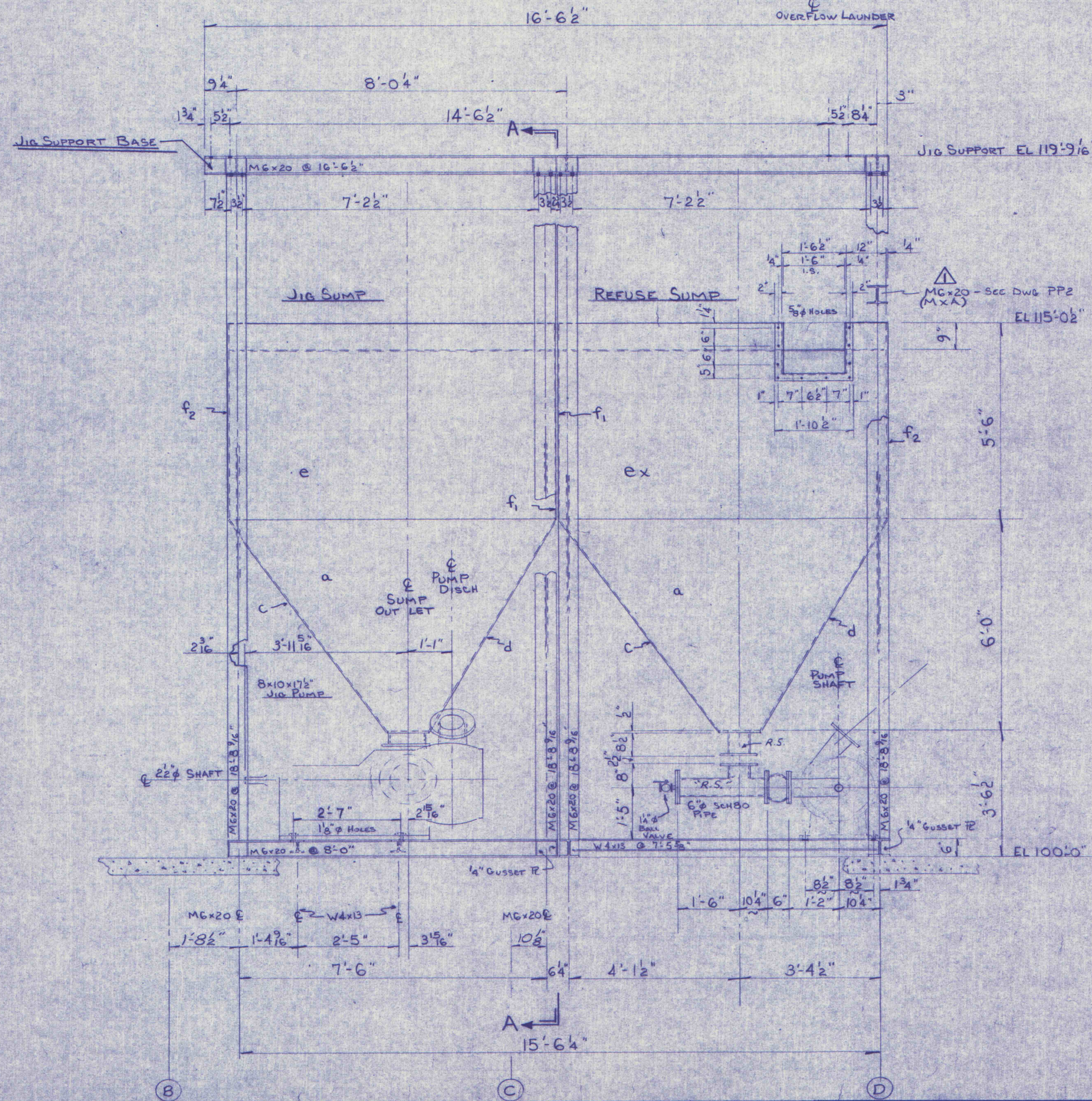




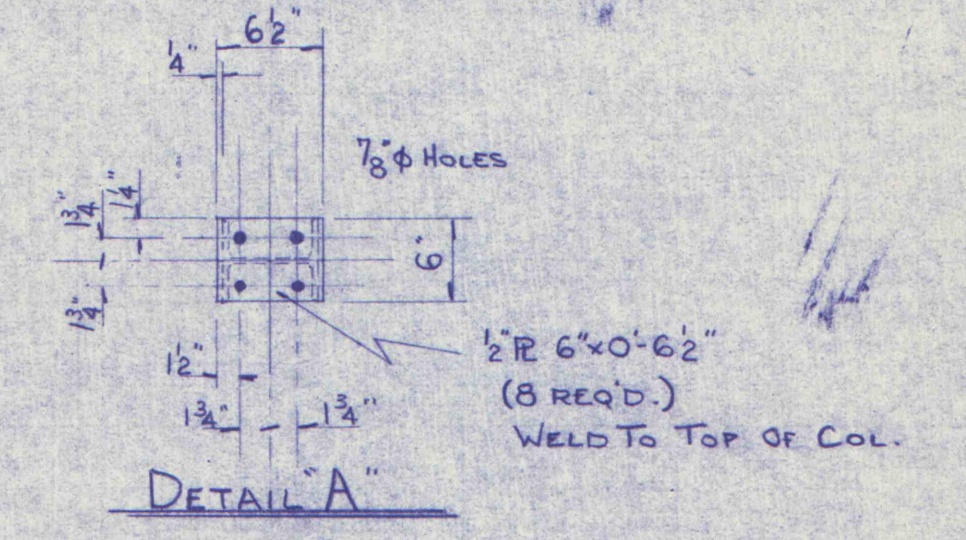
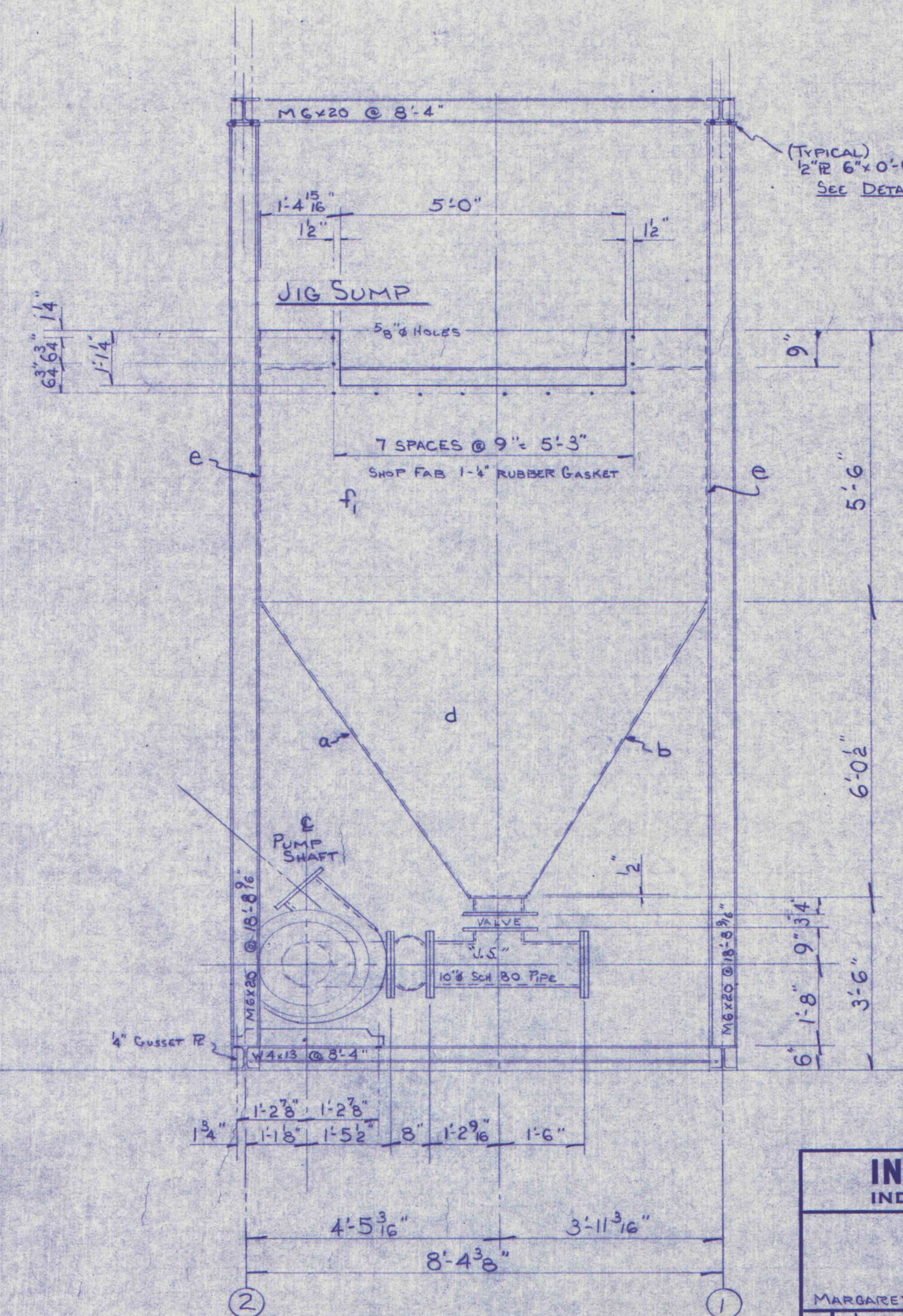
SECTION AA



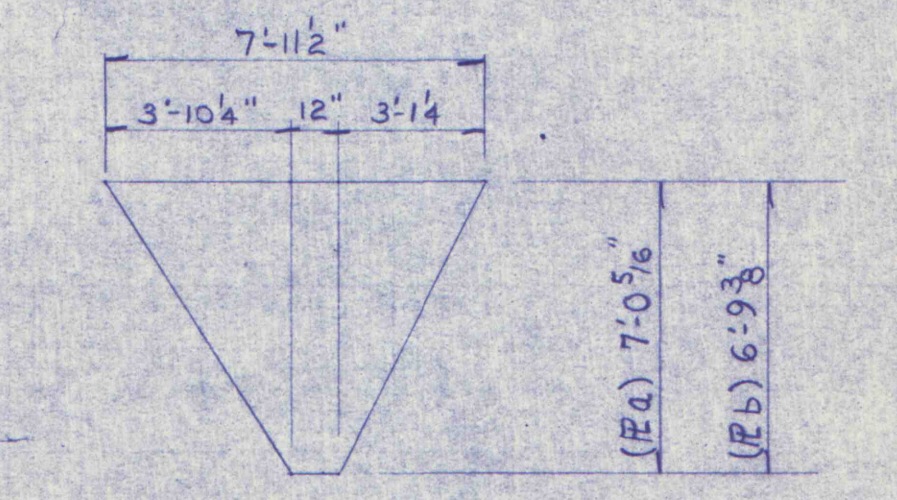
OVER FLOW LAUNDER
SECONDARY SUMP TO REFUSE SUMP



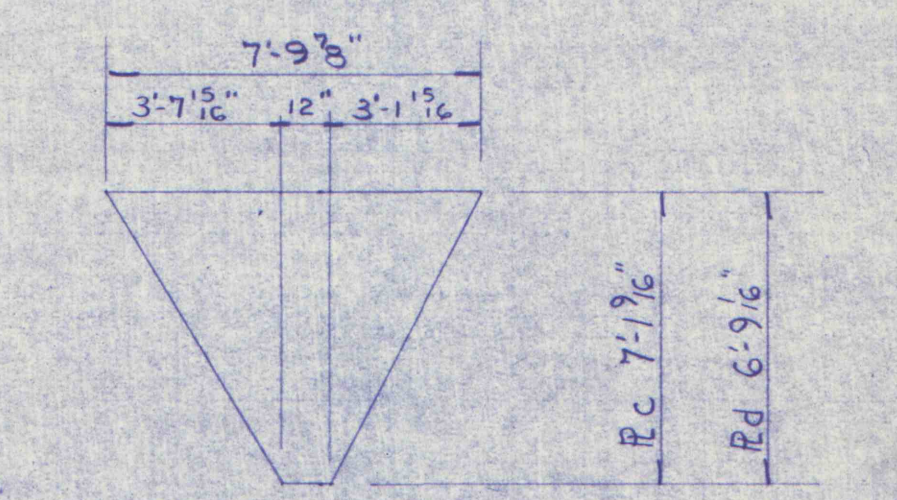
SECTION A-A



DETAIL A



PA 1 REQ'D. PER SUMP
PB 1 REQ'D. PER SUMP



PC 1 REQ'D. PER SUMP
PD 1 REQ'D. PER SUMP

INDIANA STEEL & FABRICATING CO., INC.			
INDIANA		CLEARFIELD	BIGLER, PA.
JIG & REFUSE SUMPS GA & DETAILS R&P COAL CO.			
MARGARET,			PA.
REVISED	4	DRAWN BY	MDM
3		CHECKED BY	
2		REF. NO.	
1		DATE	1-5-78
ADDED M X A TO REFUSE SUMP		SCALE	1/2" = 1'-0"
		DWG. No.	77075-P3
			10489

10489 PW 1034-977