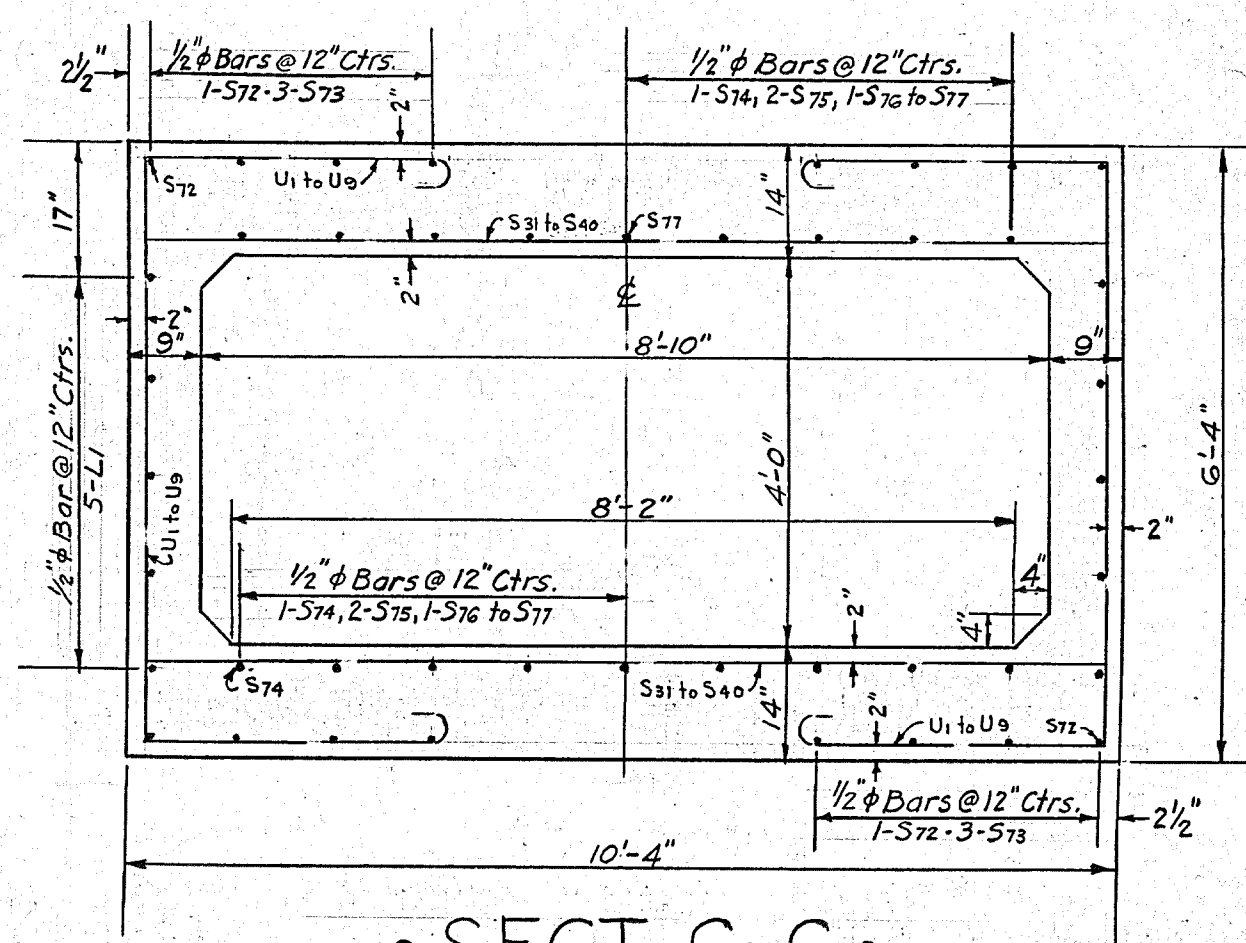
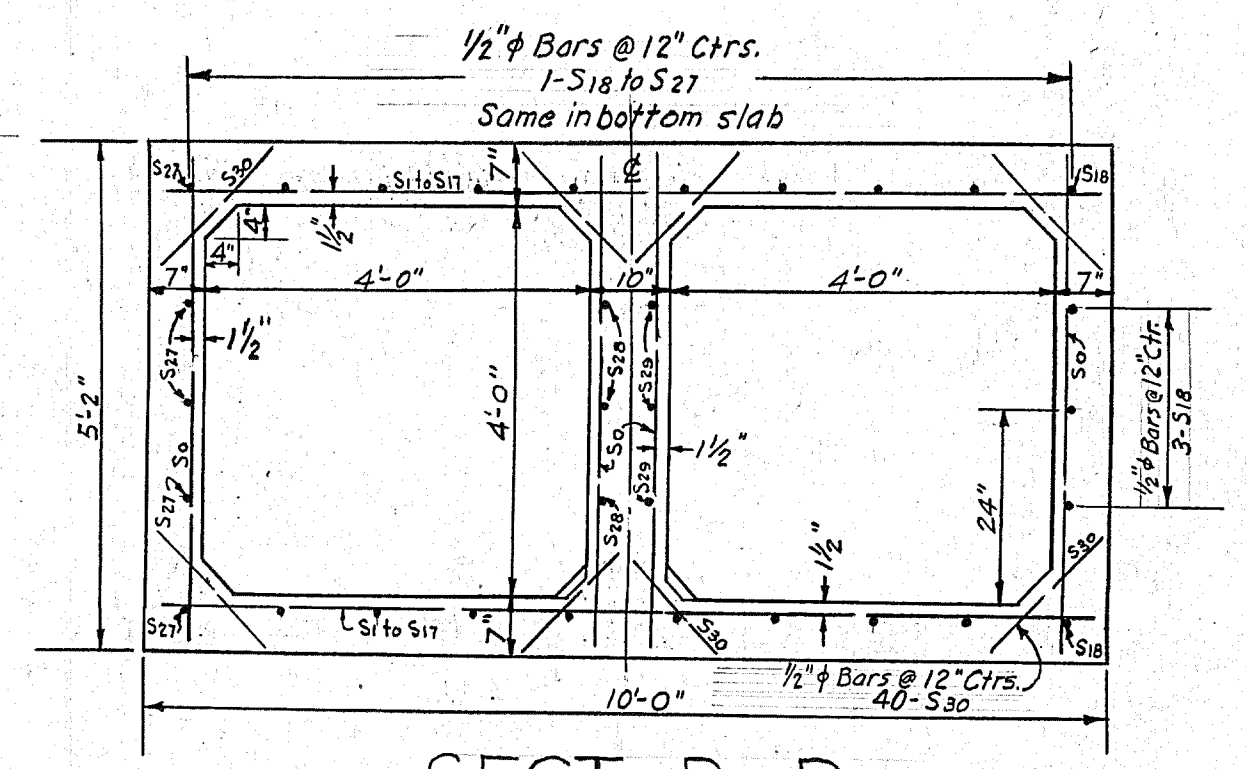
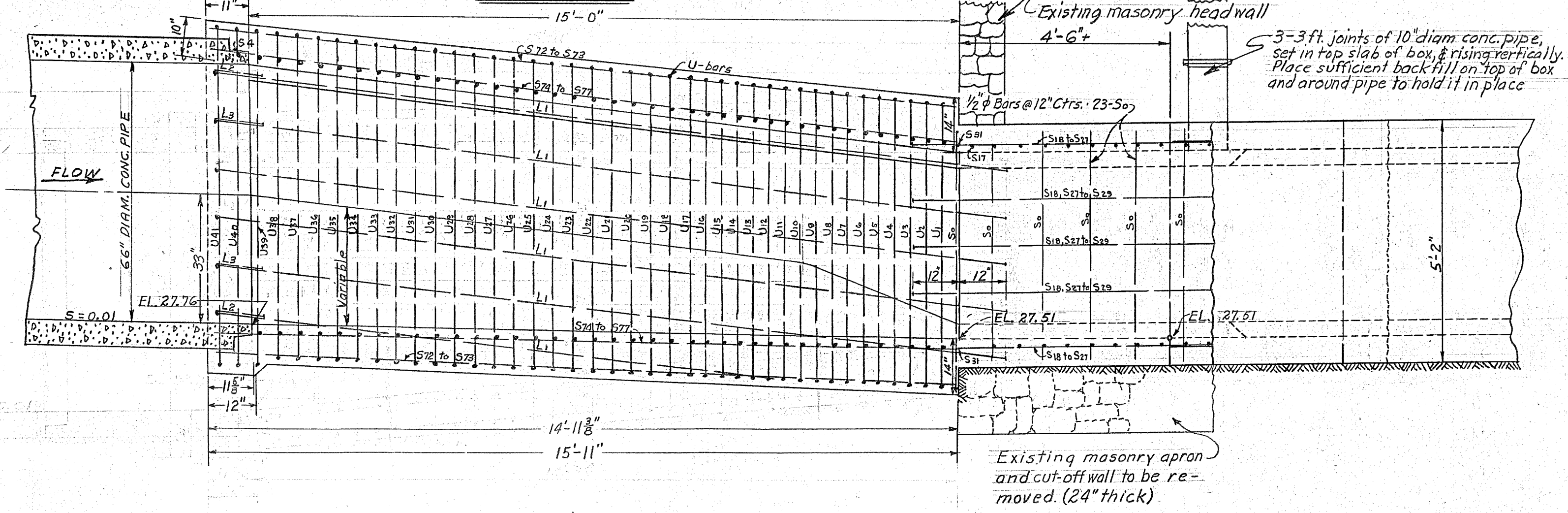
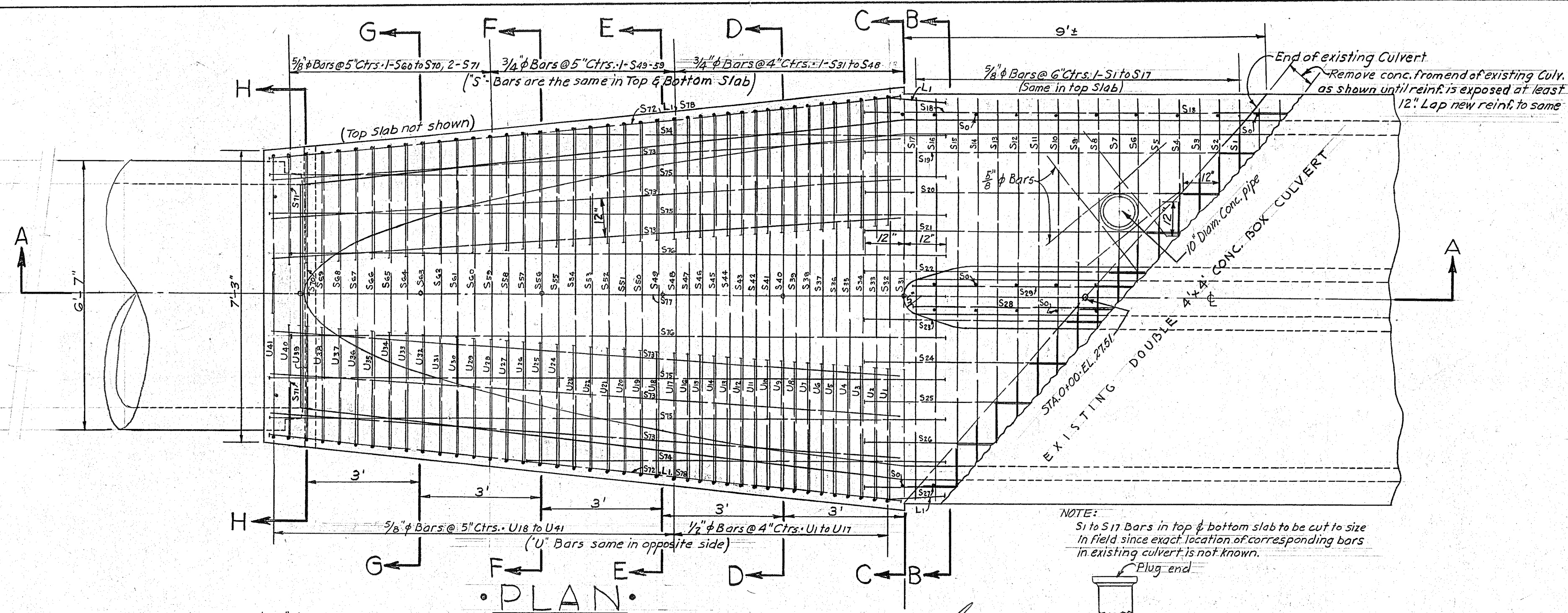




NOTES:

All concrete to be class "A" 3250#. The minimum strength of field test cylinders shall not be less than 3000# when tested to ASTM stds. Max. size aggregate 3/4" and to be well rodded or vibrated into place (23 cu yds). Reinf. to be deformed bars 18000# steel, and placed 1 1/2" and 2" from face of conc. as shown. If necessary remove stone masonry head wall from inlet end of existing culvert and place temporary timber bulkhead in place of head wall while construction is going on.

Conc. pipe to be bedded in well tamped stable earth shaped to fit lower 1/3 of pipe.

Backfill around structures to be well tamped in 6" layers for a distance of 6 ft. on each side, and to a depth of 2 ft. over top of structures. Remainder of fill to be machine rolled in 12" layers.

APPROX. BAR QUANTITIES:

1/2" Bars - 1680 ft. • Wt. = 1126#

5/8" Bars - 523 ft. • Wt. = 785#

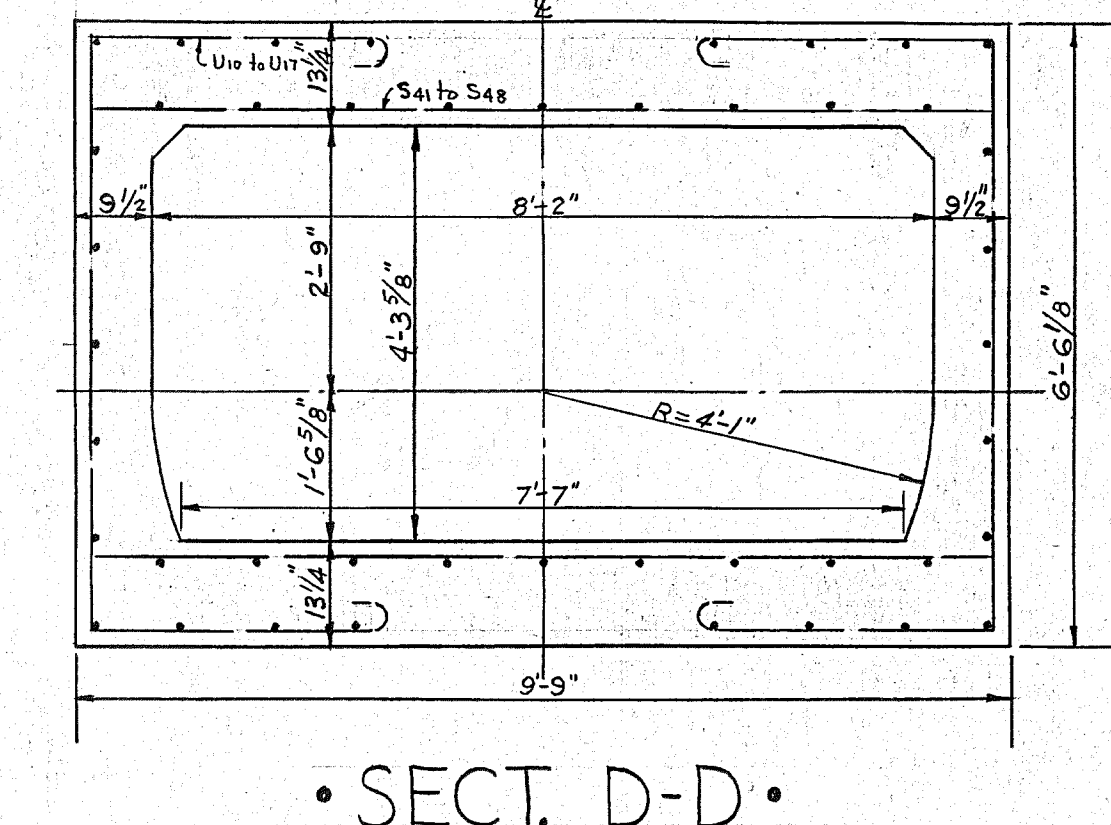
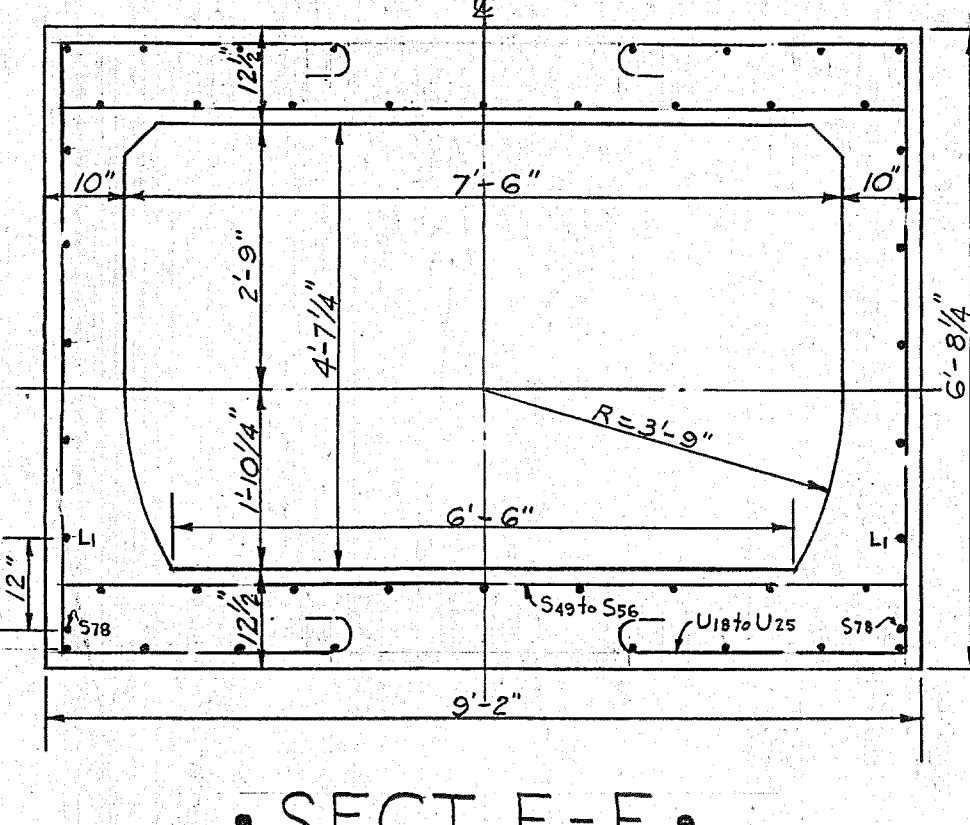
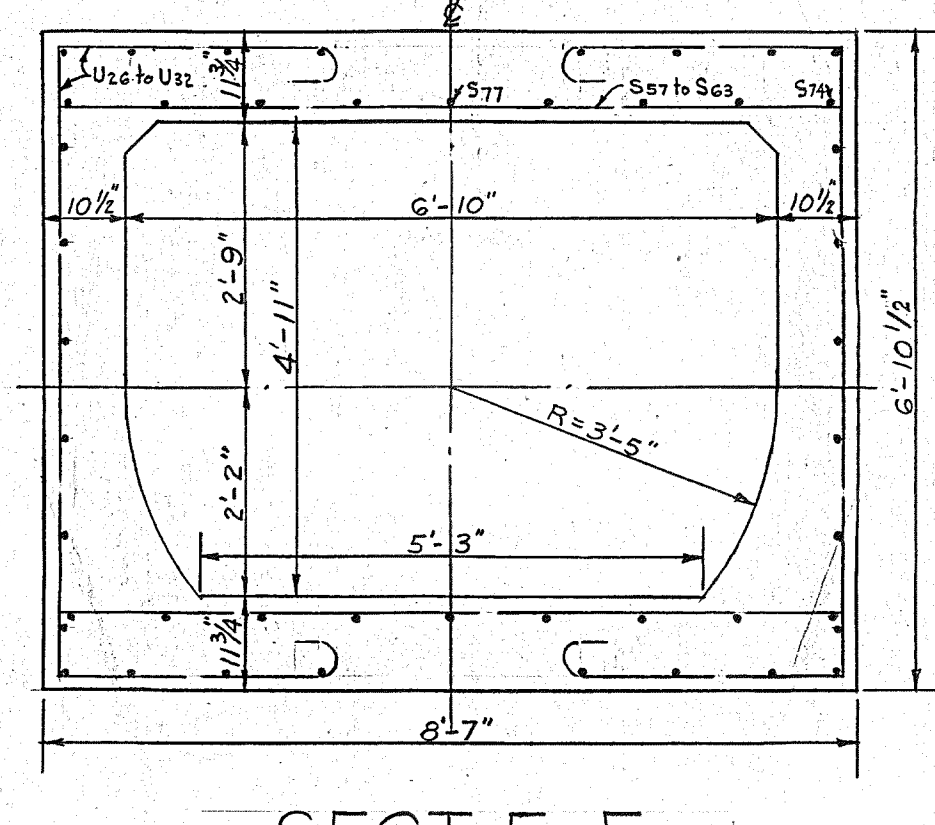
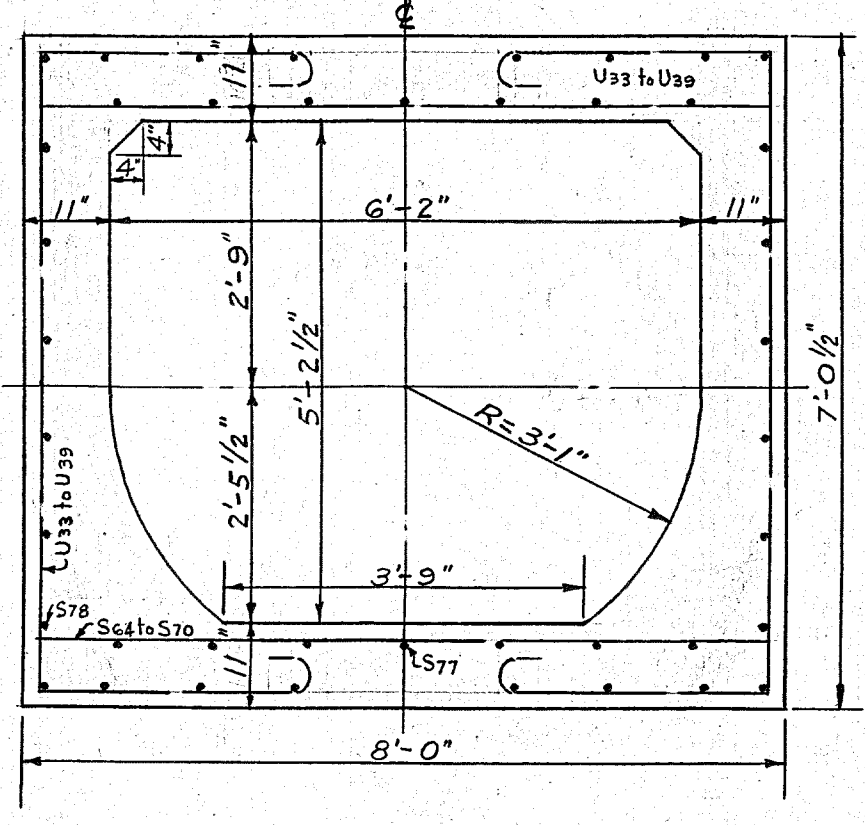
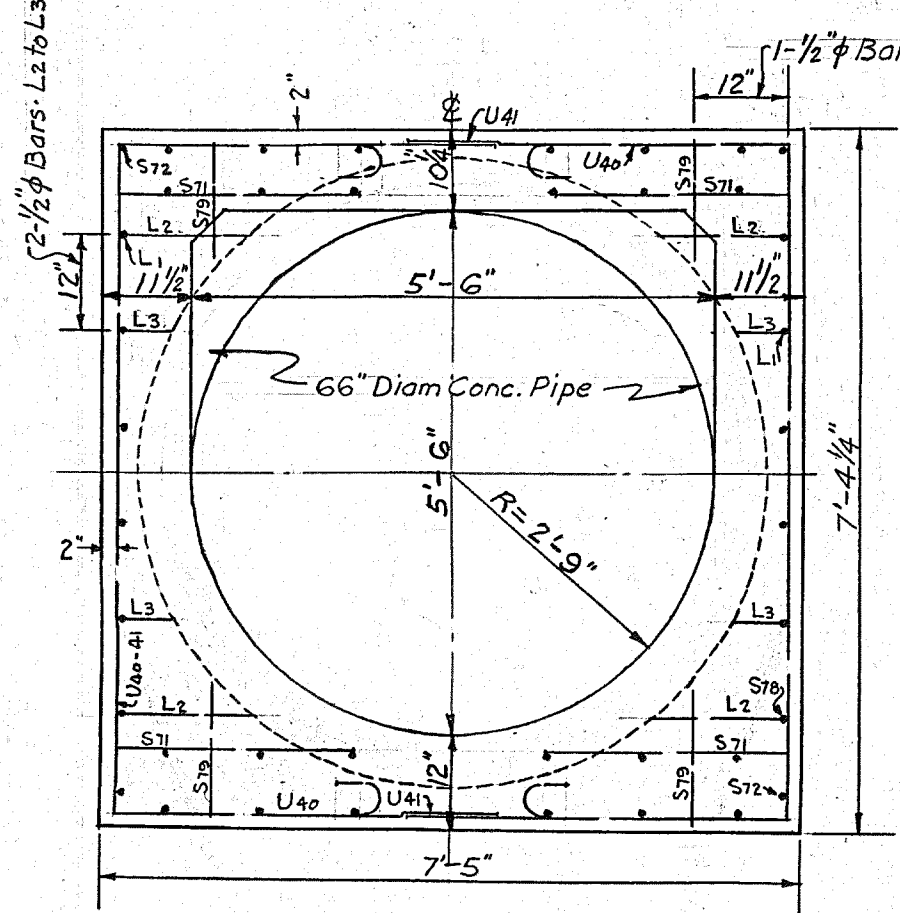
3/4" Bars - 1018 ft. • Wt. = 1059#

08 002 0150

Scale: 1/2" = 1'-0"

CITY OF ALBUQUERQUE NEW MEXICO ENGINEERING DEPARTMENT	
66" CONC. PIPE CULVERT & 15' TRANSITION BOX AT STANFORD AVE. & LAS LOMAS RD.	
DESIGNED BY: W.T.S.	DRAWN BY: W.T.S.
DATE: 3/22/48	DATE: 3/29/48
RECOMMENDED:	E.O. FILE NO.
DATE:	
APPROVED: [Signature]	SHEET - 1 OF 2
DATE: April 6, 1948	

REVISED DEC. 1950



DATE	BY	PROFILE
		SURVEYED
		PLOTTED
		GRABES CHECKED
		NOTEBOOK
		B. M. P. PLOTTED
		STRUCTURE NOTATIONS CHECKED

