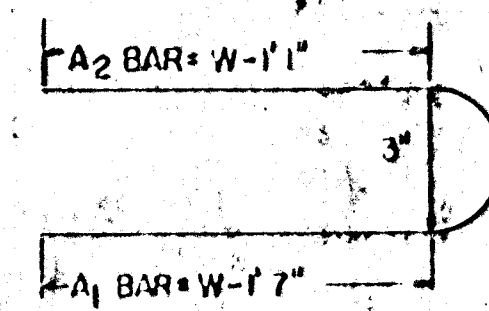
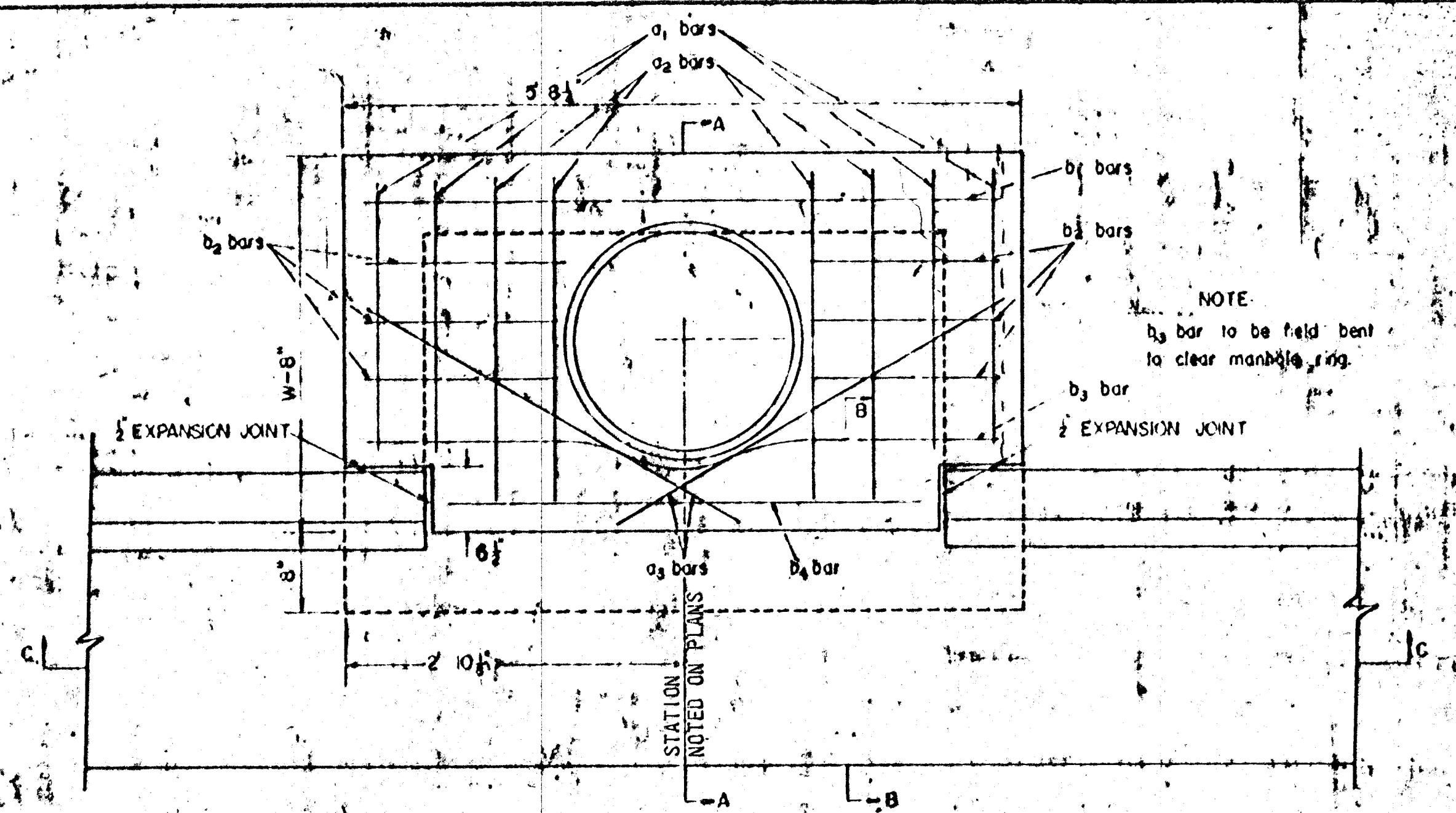


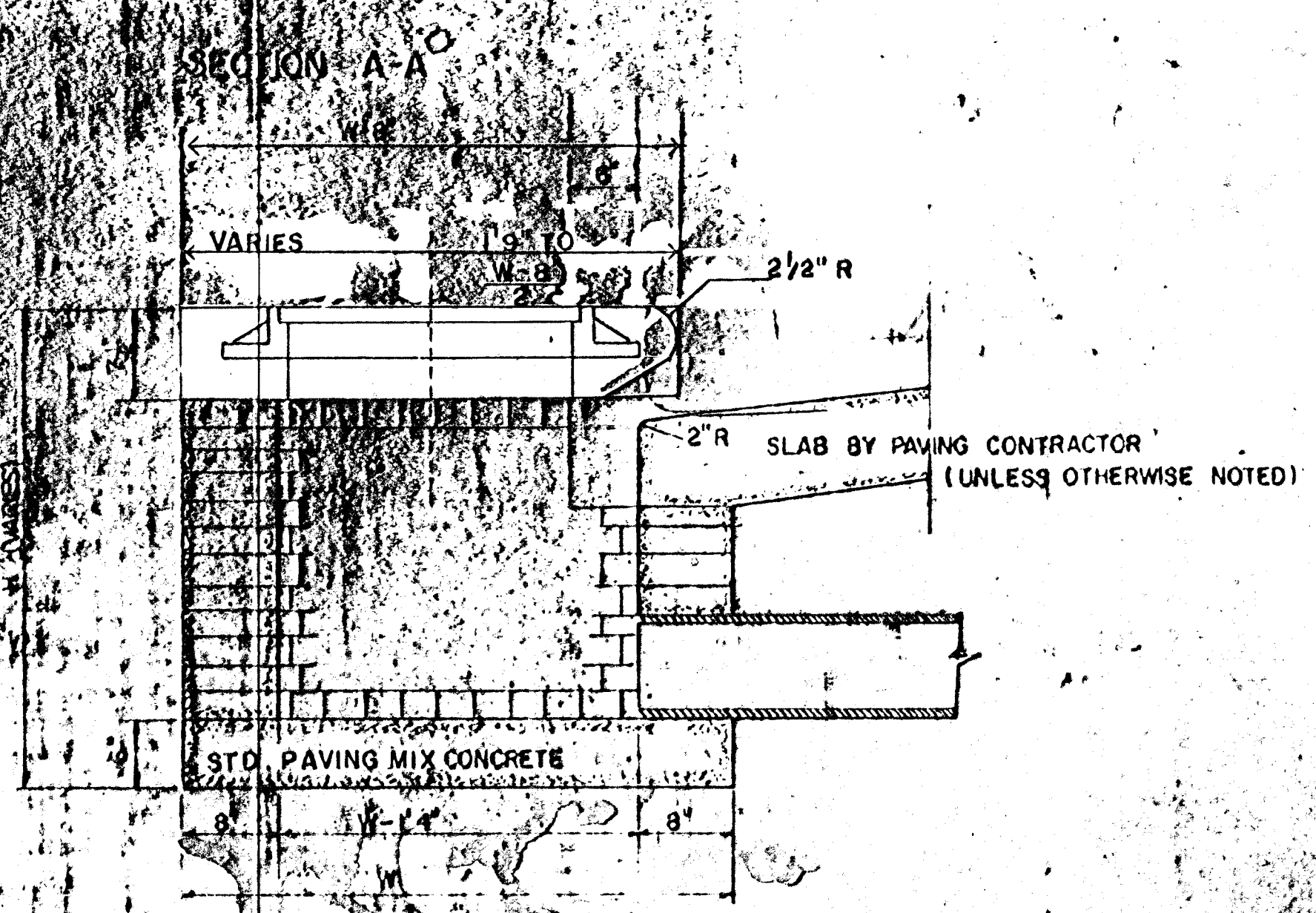


BAR	a ₁	a ₂	a ₃	b ₁ W=5'0" W=4'10" W=5'0"			b ₂	b ₃	b ₄	Wt. Lbs.	
SIZE	#4	#4	#4	#4	#4	#4	#4	#4	#6		
NUMBER	4	4	2	1	3	5	6	1	1		
LENGTH	W=4'2"	5'5"	6'5"	3'7"	5'5"	-	-	1'7"	5'6"	4'0"	6'0"
	W=5'0"	7'1"	8'1"	4'7"	5'5"	-	-	1'7"	5'6"	4'0"	7'7"
	W=6'0"	9'1"	10'1"	5'7"	-	-	5'5"	1'7"	5'6"	4'0"	9'7"

NOTE: A3 BARS TO BE PLACED APPROXIMATELY 2" BELOW TOP OF INLET COVER

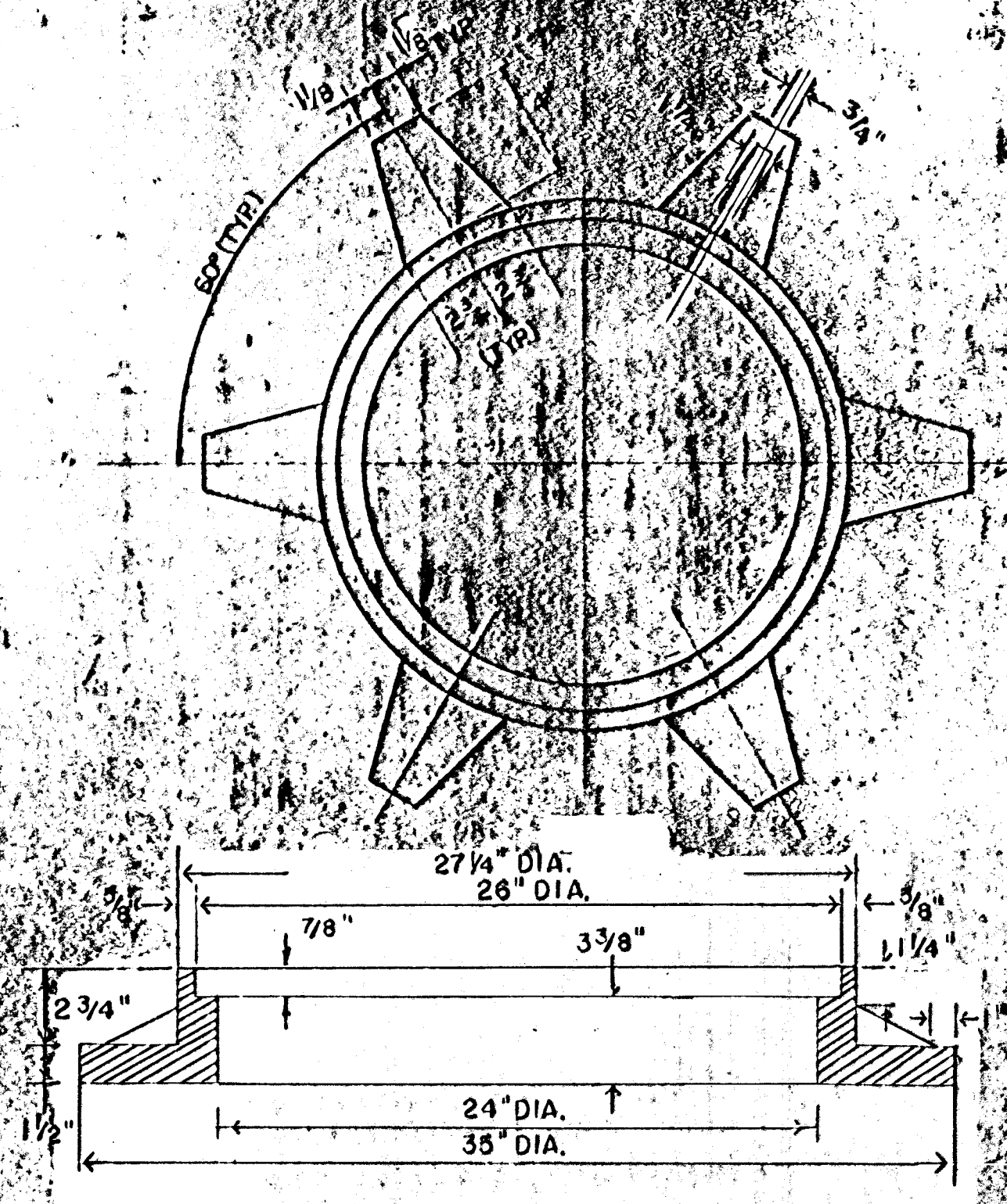
REIN. STEEL TO BE PLACED ON 8" CTRS

SHAPE CURB AND/OR GUTTER AT INLET OPENING WITH SMOOTH CURVES

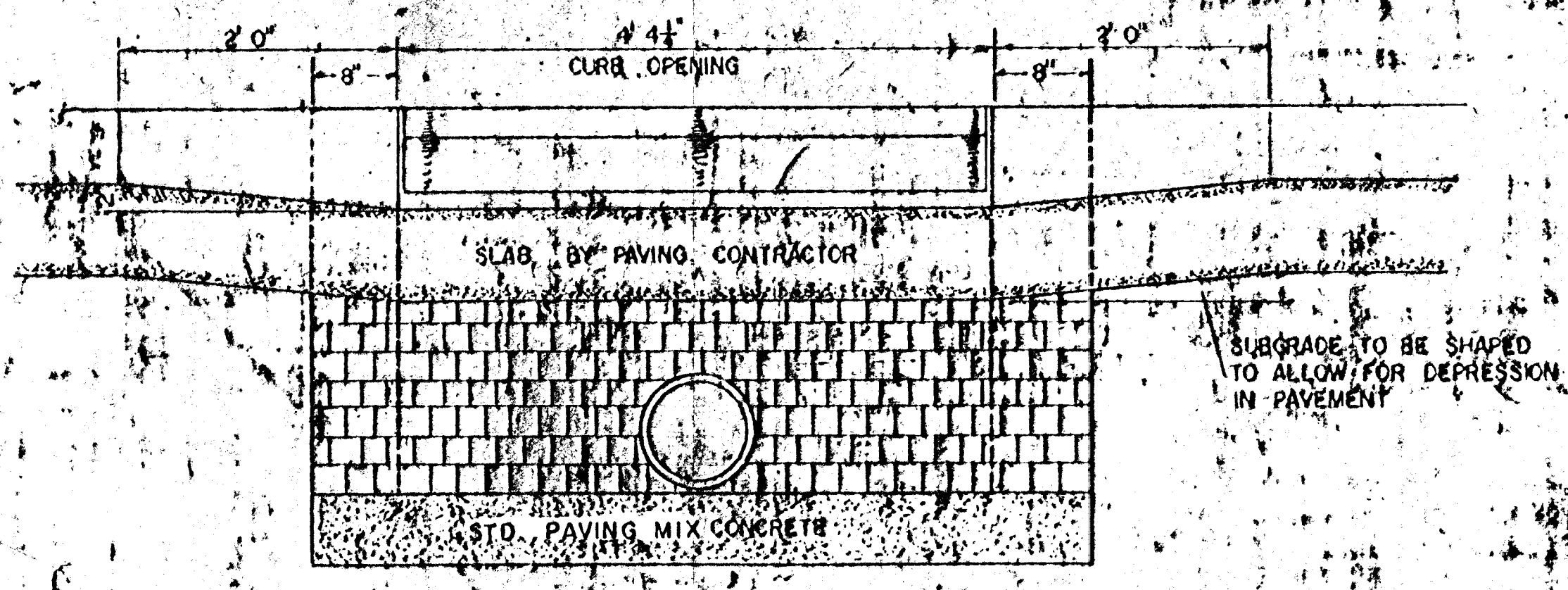


W	SIZE	PIPE SIZE	CU YD CONC
4'2"	3'6" X 5'8" X 7'1"	24" & SMALLER	0.46 ¹⁸
5'0"	4'4" X 5'8" X 7'1"	30" & 36"	0.57 ¹⁸
6'0"	5'4" X 5'8" X 7'1"	42" & 48"	0.71 ¹⁸

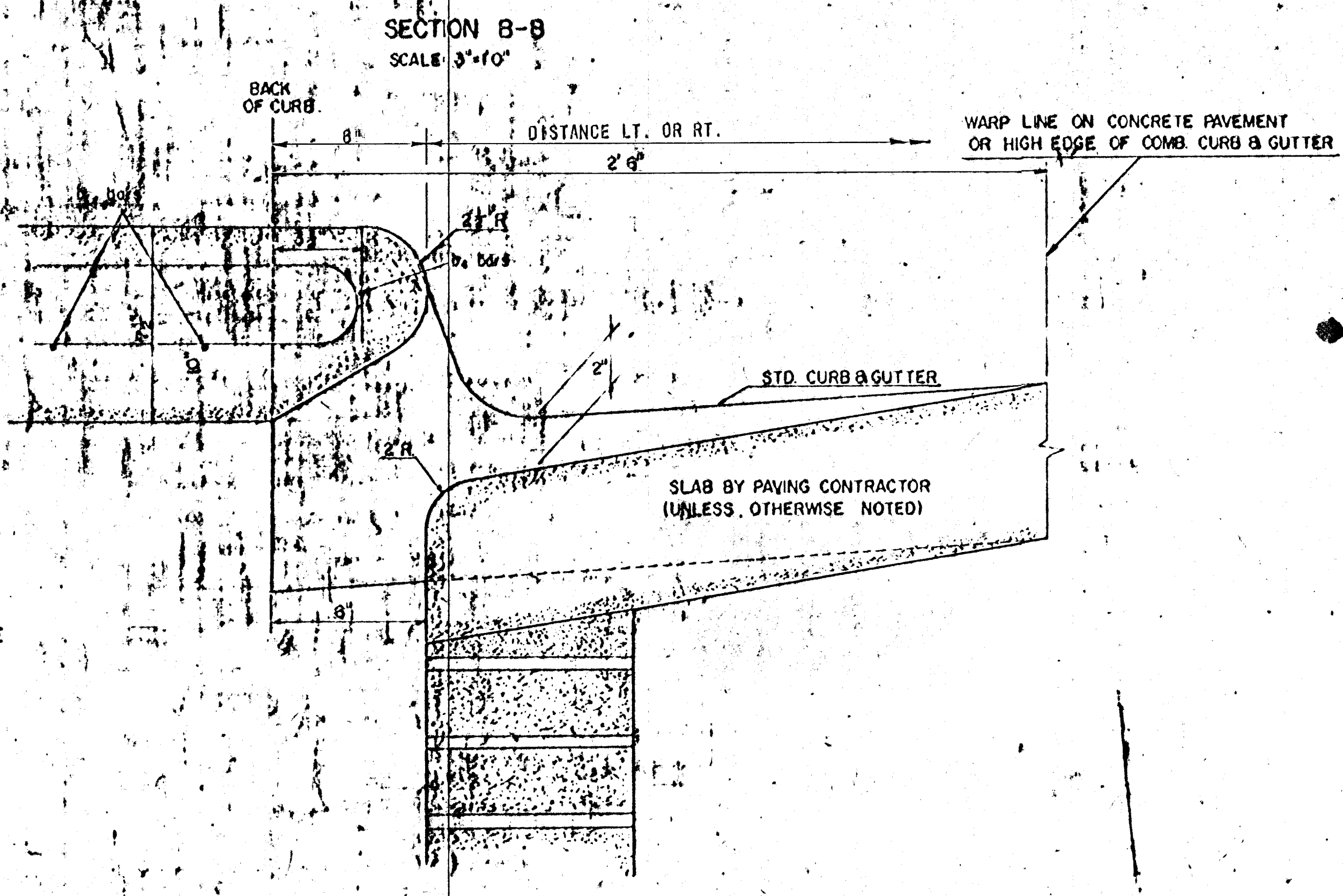
*GROSS VOLUME
CONCRETE TOPS TO BE INSTALLED ON THIN MORTAR CUSHION TO INSURE FULL SUPPORT ALONG BRICK WALLS. CONCRETE TOPS MAY BE CAST IN PLACE OR PRECAST CONCRETE FOR INLET TOPS AND FLOORS, SHALL BE STD. PAVING MIX.



SEE MANHOLE FRAME AND COVER DETAIL SHEET FOR MANHOLE COVER



BRICK FOR INLET CONSTRUCTION SHALL CONFORM WITH THE LATEST REVISION OF THE AMERICAN SOCIETY FOR TESTING AND MATERIALS DESIGNATION C32 FOR MANHOLE BRICK GRADE MS.



THIS TYPE INLET TO BE USED WHEN PAVEMENT IS ASPHALT PAVEMENT WITH CONCRETE BASE AND/OR WHEN PAVEMENTS HAVE FULL HEIGHT STANDARD CURBS

CITY OF WICHITA PROJECT NO. 472-78-243-81199-000-000-001

DETAIL STANDARD CURB INLET-TYPE I CITY OF WICHITA, KANSAS

FEBRUARY, 1975