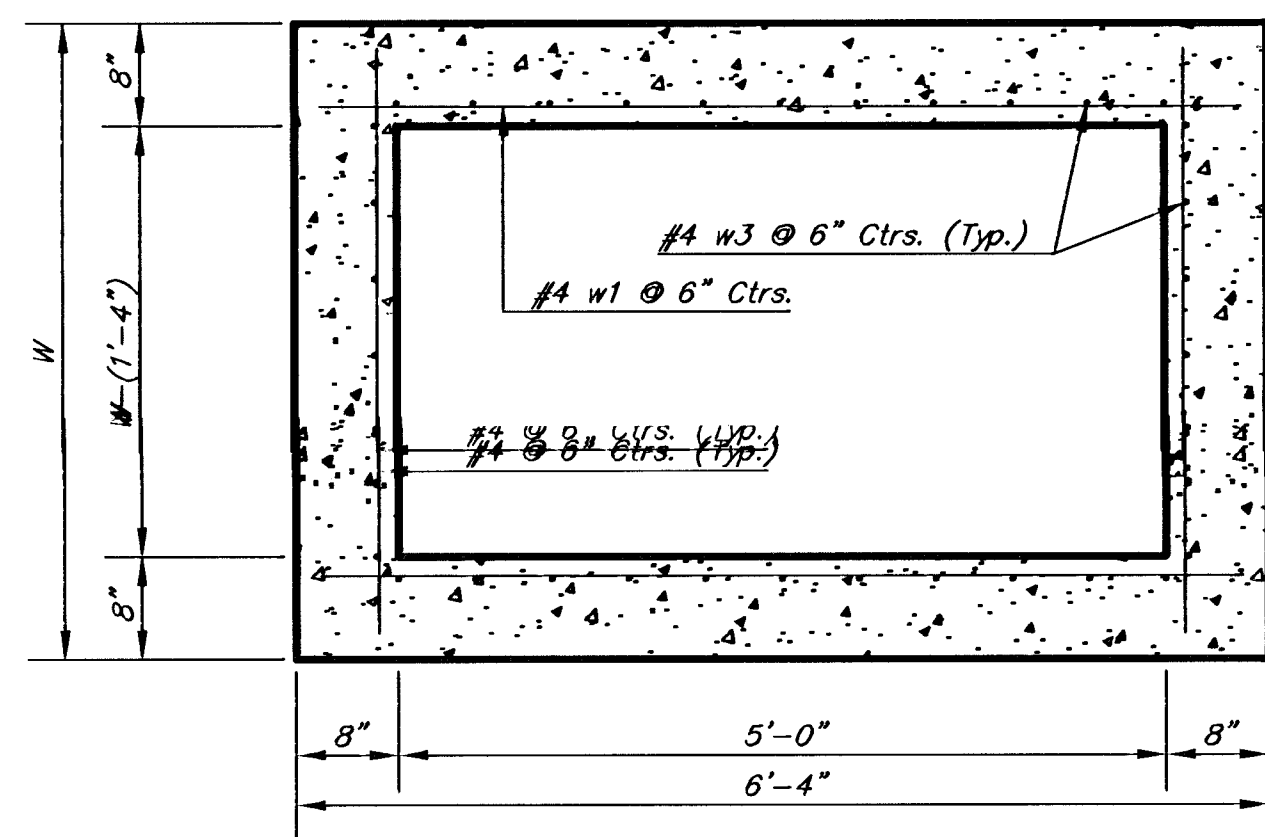
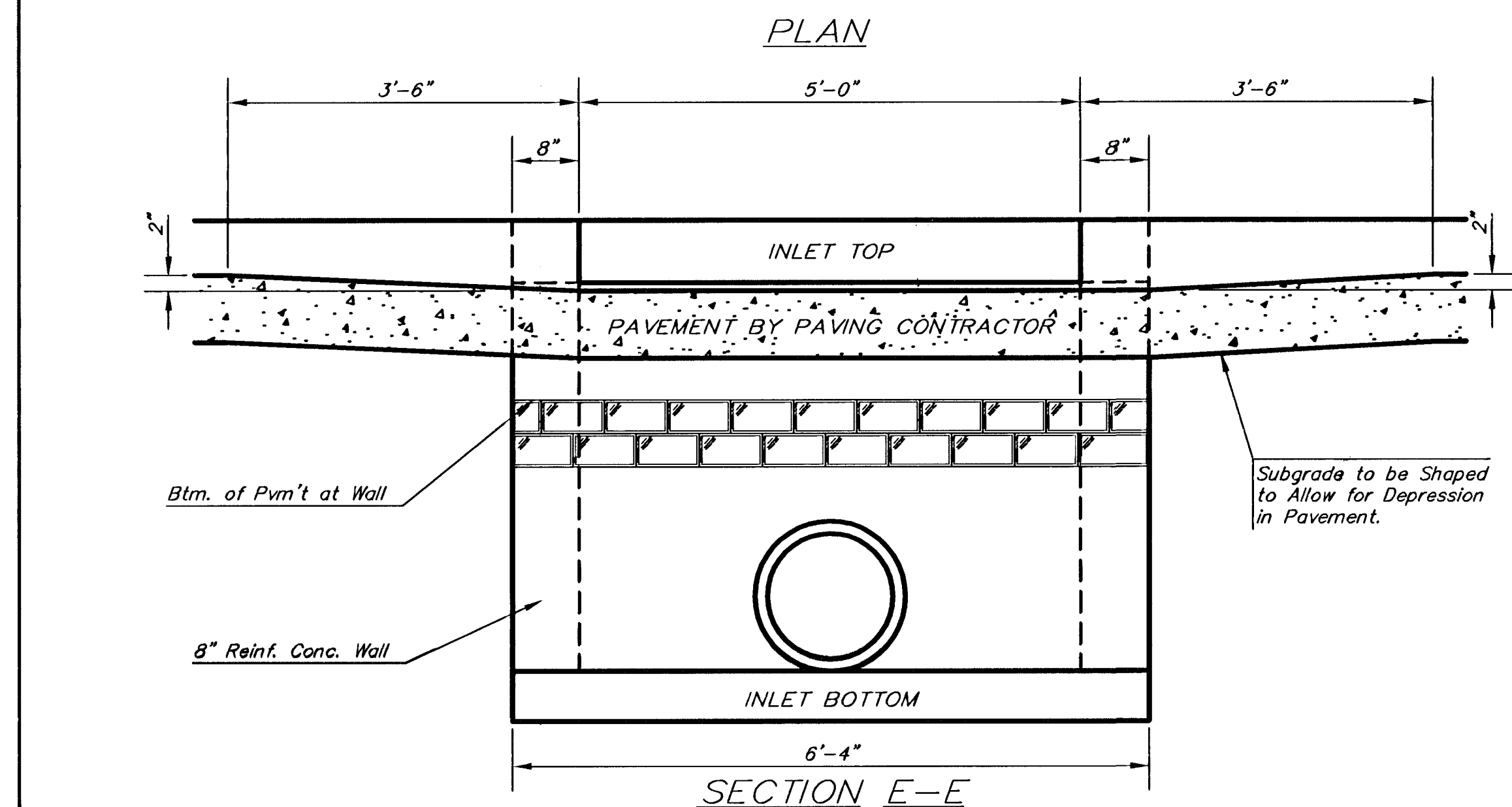
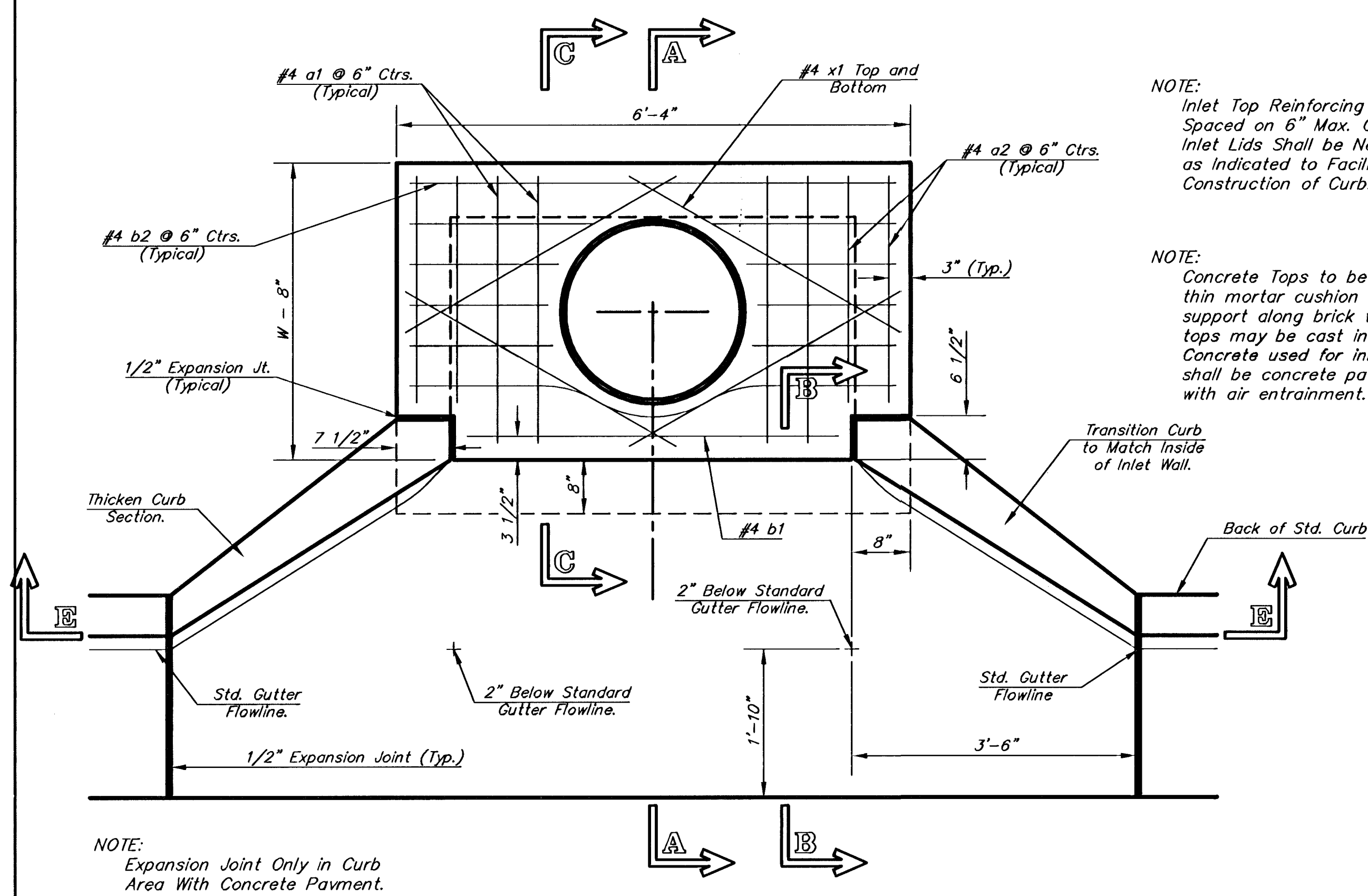




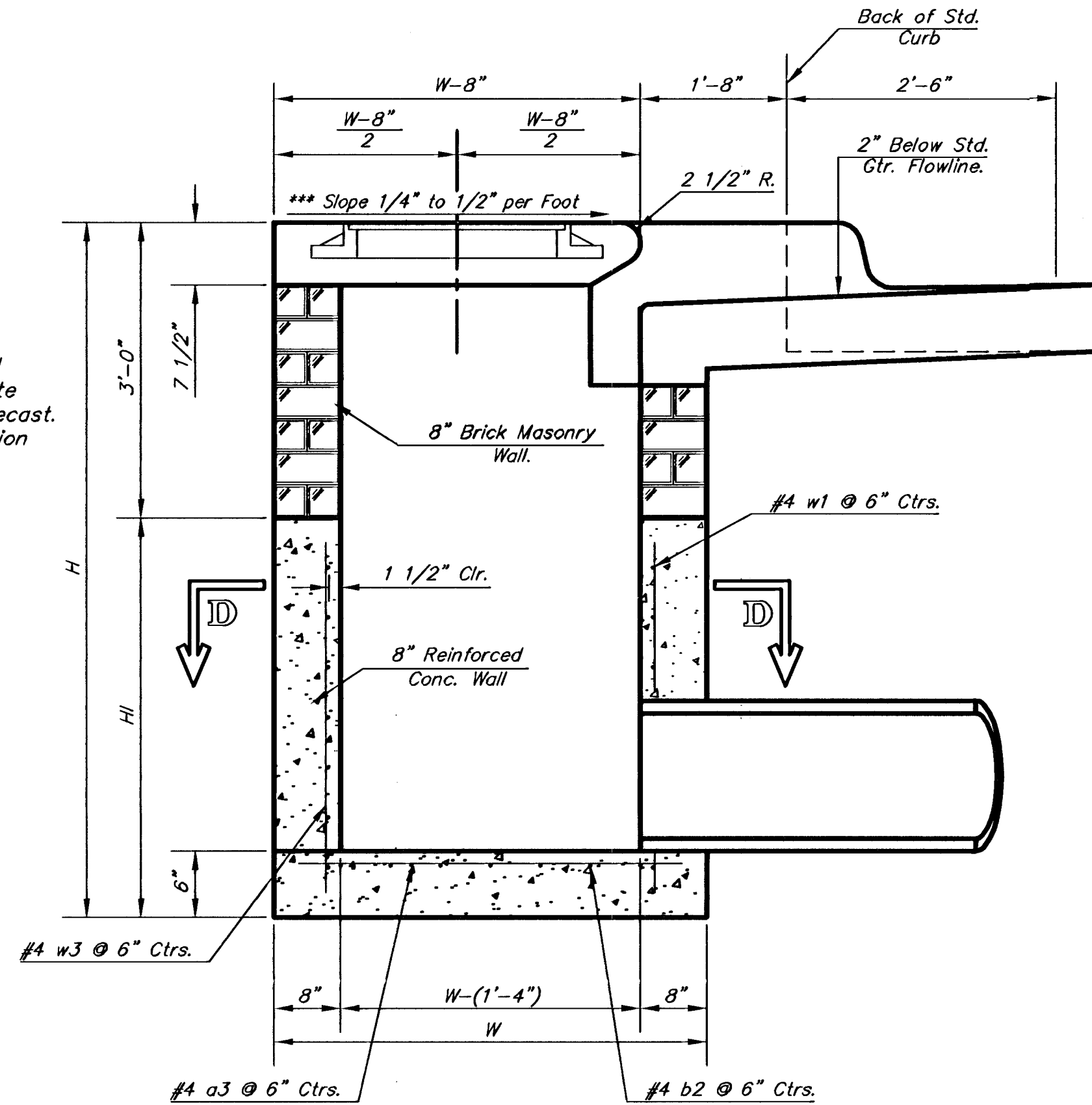
NOTE: Contractor shall have the option of constructing 8" brick masonry walls between the concrete inlet base and top on this inlet when W=6'-4" and H=7'-0" or less.

Additional curb and gutter construction necessary to create flow channels and to increase hydraulic efficiency such that the inlet will be self-cleaning between all inlet and/or outlet pipes.

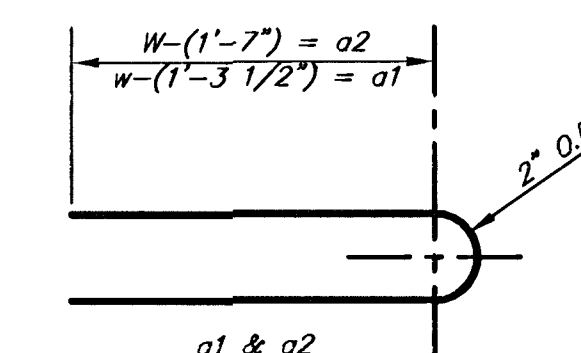
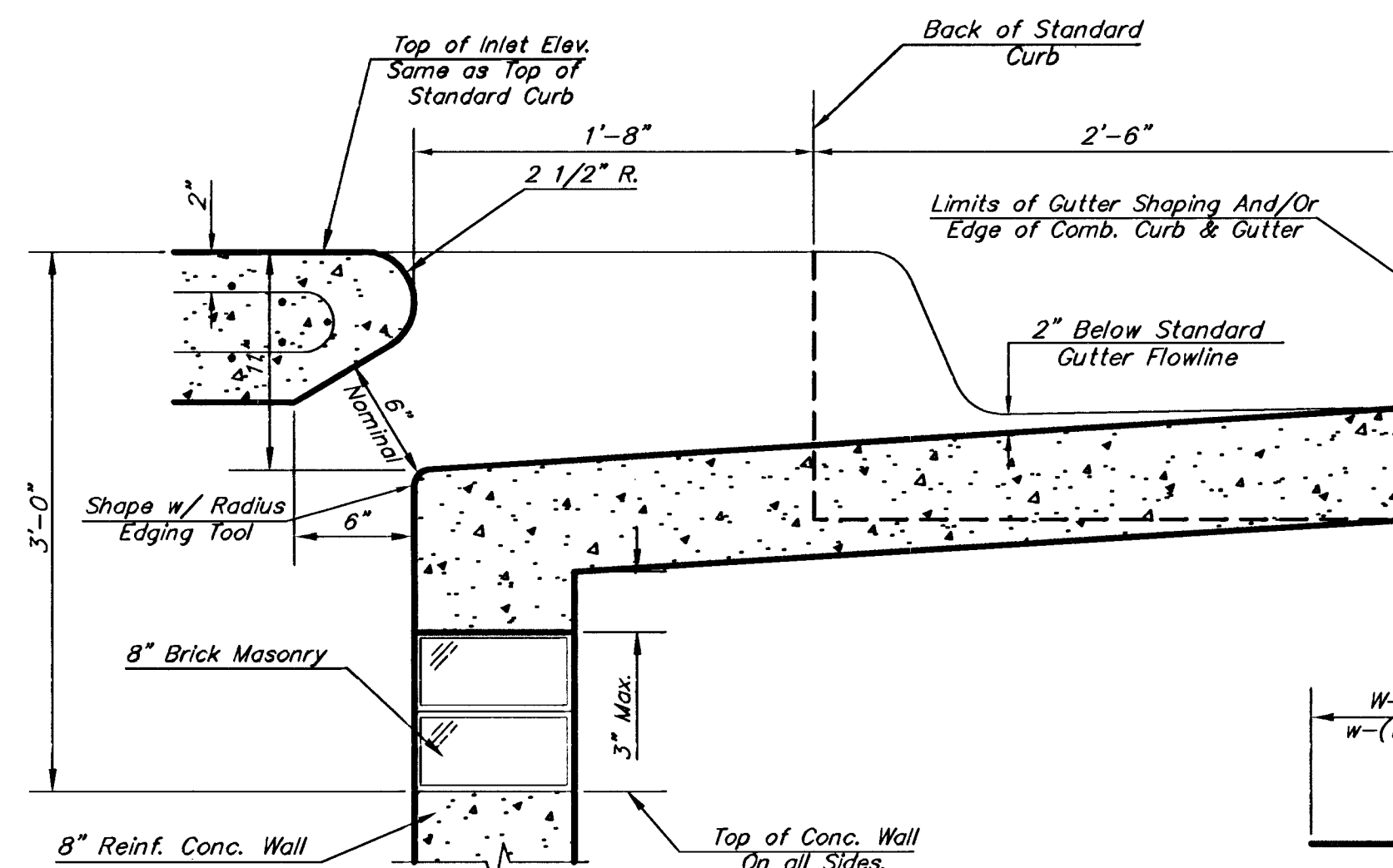
The ends of all pipes installed in inlets shall be cut off flush with the inside face of the inlet wall

NOTE: Inlet Top Reinforcing shall be Spaced on 6" Max. Centers. Inlet Lids Shall be Notched Out as Indicated to Facilitate Construction of Curb.

NOTE: 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 used for inlet construction shall be concrete pavement mix with air entrainment.



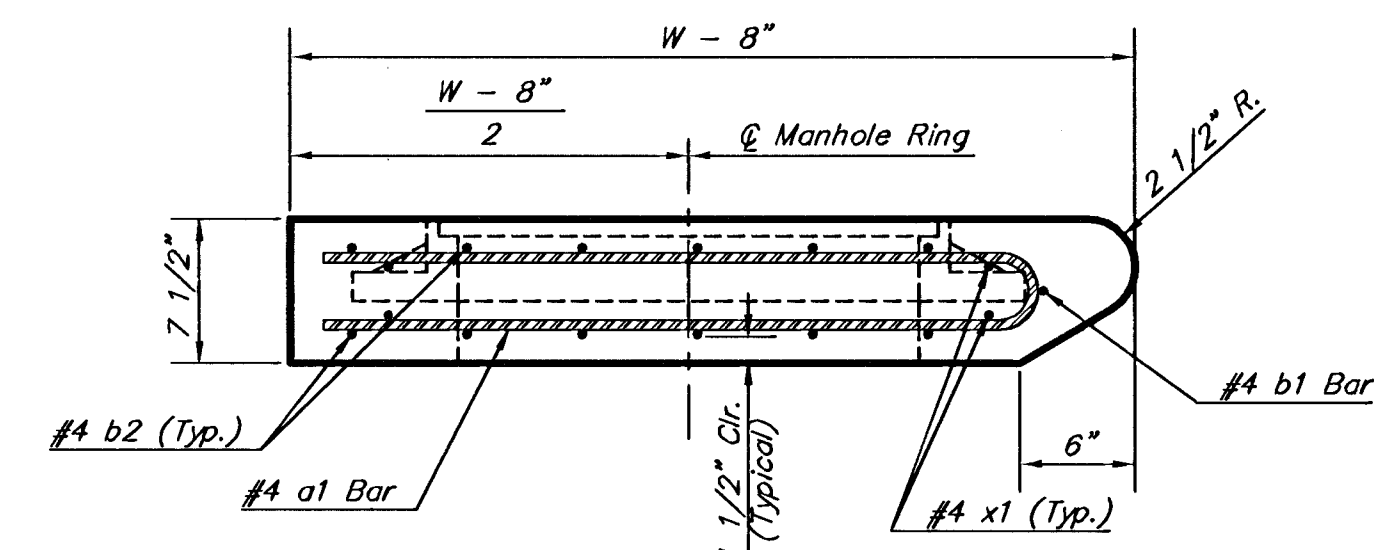
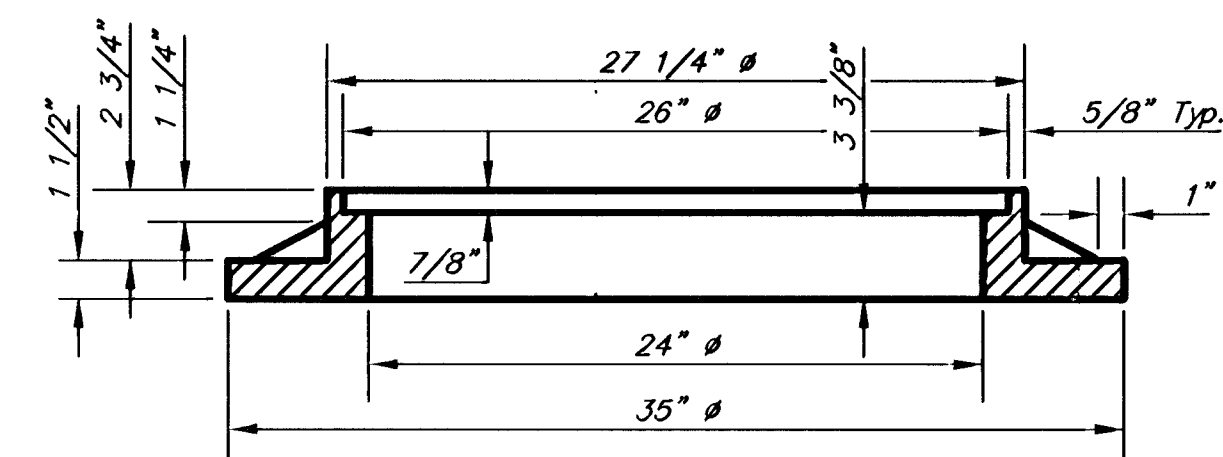
***NOTE: Slope of Inlet tops to Match Sidewalk or Parking Slopes within Limits Indicated.



MANHOLE RING AND COVER

Weight = 180 Lbs.

*See City of Wichita Standard Manhole Ring and Cover Detail Sheet for Cover Details to Be Used With Inlet Frame.



PRECAST SLAB AND FLOOR REINFORCING											
W = 4'-4"			W = 5'-4"			W = 6'-4"			W = 7'-4"		
MARK	SIZE	NO.	MARK	SIZE	NO.	MARK	SIZE	NO.	MARK	SIZE	NO.
a1	#4	6	a1	#4	6	a1	#4	6	a1	#4	6
a2	#4	4	a2	#4	4	a2	#4	4	a2	#4	4
a3	#4	13	a3	#4	13	a3	#4	13	a3	#4	13
a4	#4	13	a4	#4	13	a4	#4	13	a4	#4	13
a5	#4	13	a5	#4	13	a5	#4	13	a5	#4	13
a6	#4	13	a6	#4	13	a6	#4	13	a6	#4	13
a7	#4	13	a7	#4	13	a7	#4	13	a7	#4	13
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a11	#4	13	a11	#4	13	a11	#4	13	a11	#4	13
a12	#4	13	a12	#4	13	a12	#4	13	a12	#4	13
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a100	#4	13	a100	#4	13	a100	#4	13	a100	#4	13

* Field Bend or Cut Reinforcing as Required for Clearance.

① 4 (H1 - 12") (H1 - 21") Rounded down to nearest 0.5"

② H1 - 3"

H: \CIVIL\02035\DWG\PAV\02035DD1.DWG

THE CITY OF WICHITA

CITY ENGINEER'S OFFICE

CITY HALL - SEVENTH FLOOR

455 NORTH MAIN STREET

WICHITA, KANSAS 67202

(316) 268-4501

(316) 268-3114 FAX

STANDARD TYPE 1=A

CURB INLET

OPENING = 6" x 5'-0"

M. E. LINDEBAK P.E. - CITY ENGINEER

PROJECT NUMBER 472-83675

INDEX CODE 765771

DATE MAR 96

SHEET 11 OF 20