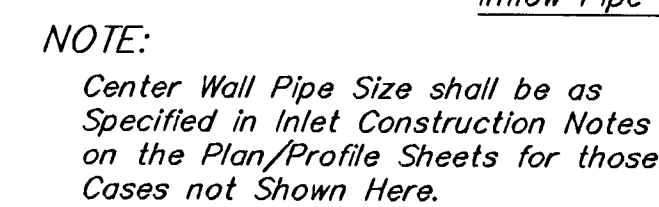


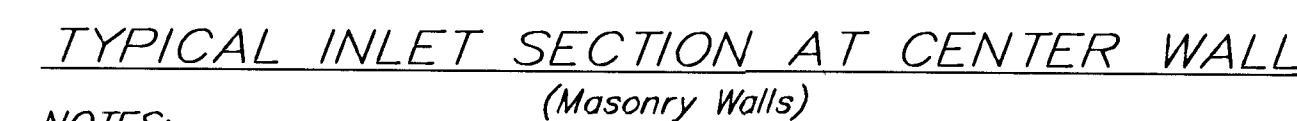


PLAN

**Left Side Shown Without Slab Reinforcing,
Right Side Shown With Slab Reinforcing*



CASE 1

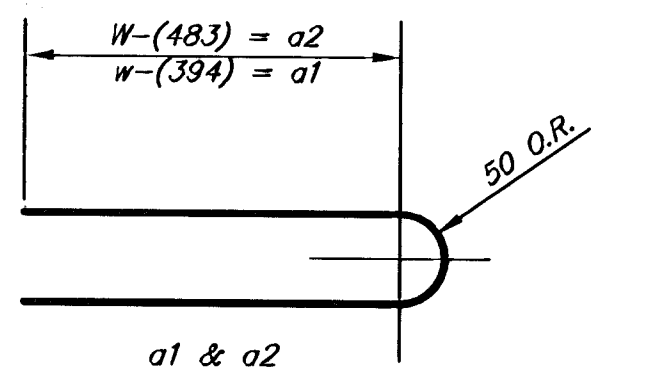


NOTES:

**** A center wall opening shall be provided by means of a section of reinforced concrete pipe. See Case I and Case II above.**

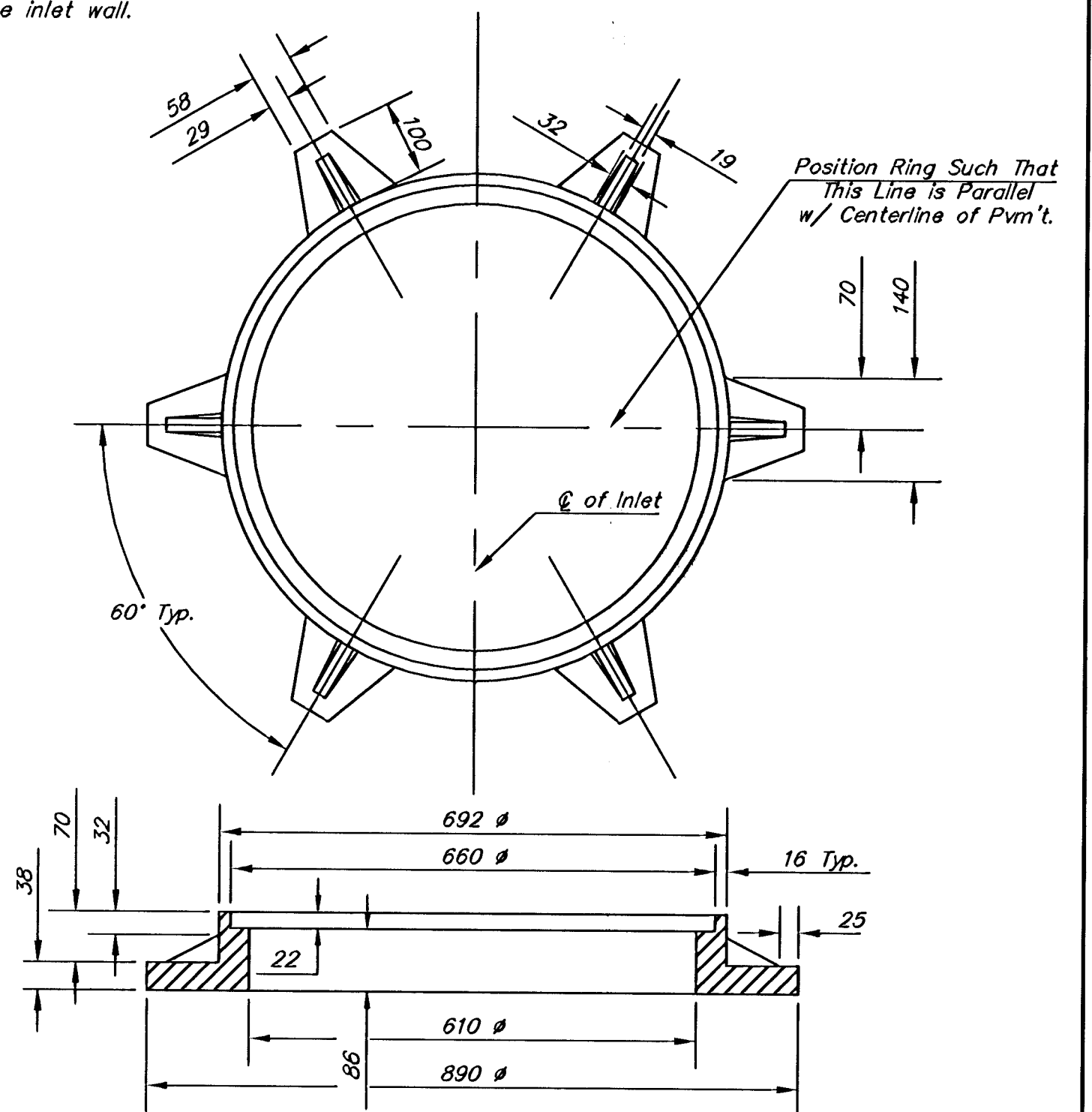
*** Slope of inlet tops to match sidewalk of parking slopes within limits indicated

* Field Bend or Cut Reinforcing as Required for Clearance.



BENDING DIAGRAM

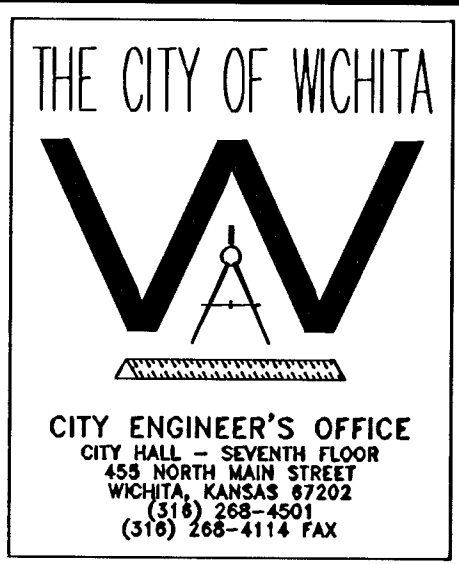
STANDARD CURB INLET PRECAST TOPS			
W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
1 320	1 120 x 3 455 x 190	550 & SMALLER	0.74±
1 630	1 430 x 3 455 x 190	600 & 750	0.94±
1 930	1 730 x 3 455 x 190	900 & 1050	1.14±
2 240	2 040 x 3 455 x 190	1200 & 1350	1.34±
2 540	2 340 x 3 455 x 190	1500 & 1650	1.54±



MANHOLE RING AND COVER

Weight = 81.6 kg

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



STANDARD TYPE 1-A
CURB INLET
OPENING = 150 x 3 050

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

PROJECT NUMBER	INDEX CODE
87 N-0287-01	XXXXXX

DATE MAR 96	SHEET 38 OF 107
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