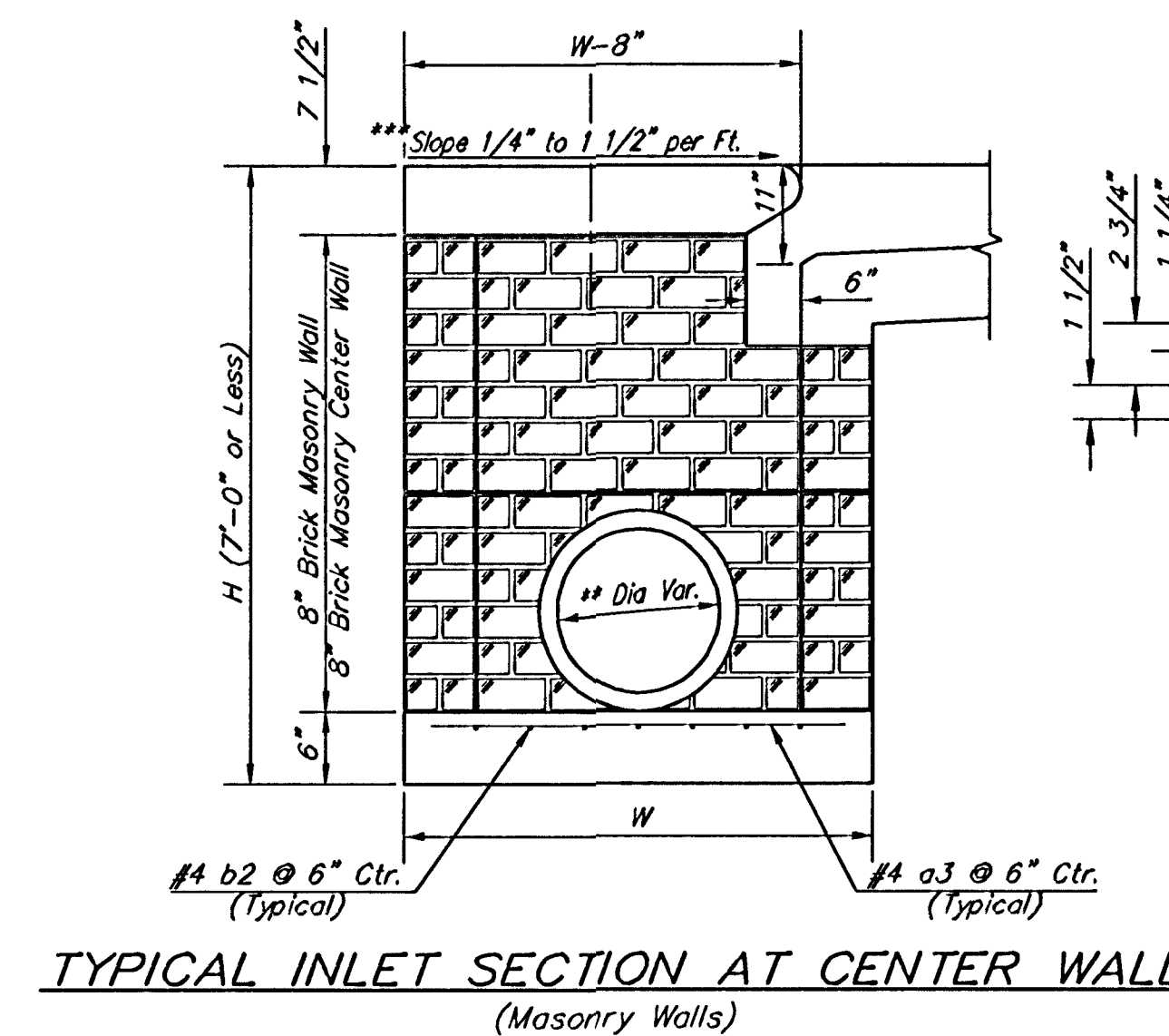
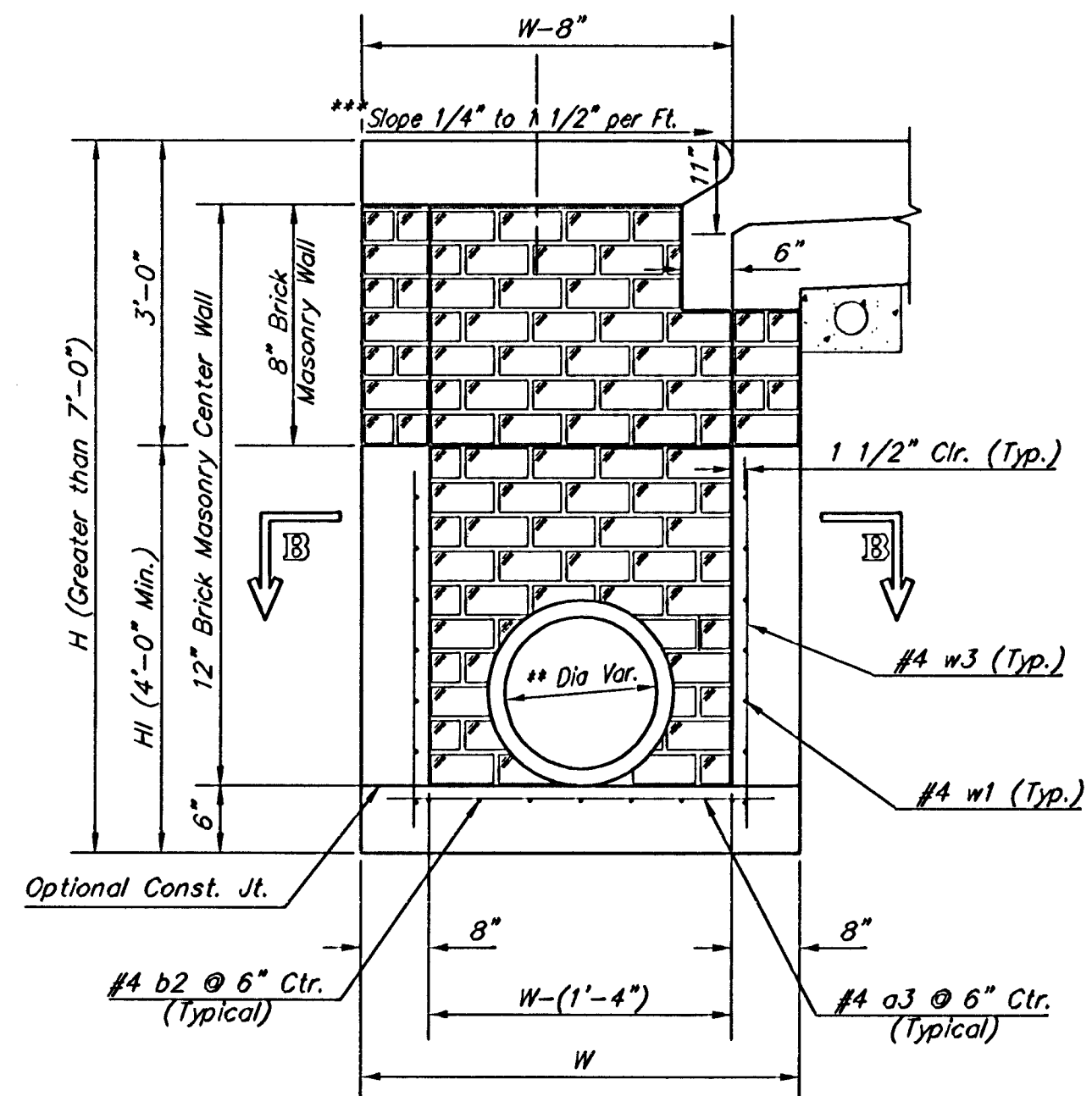
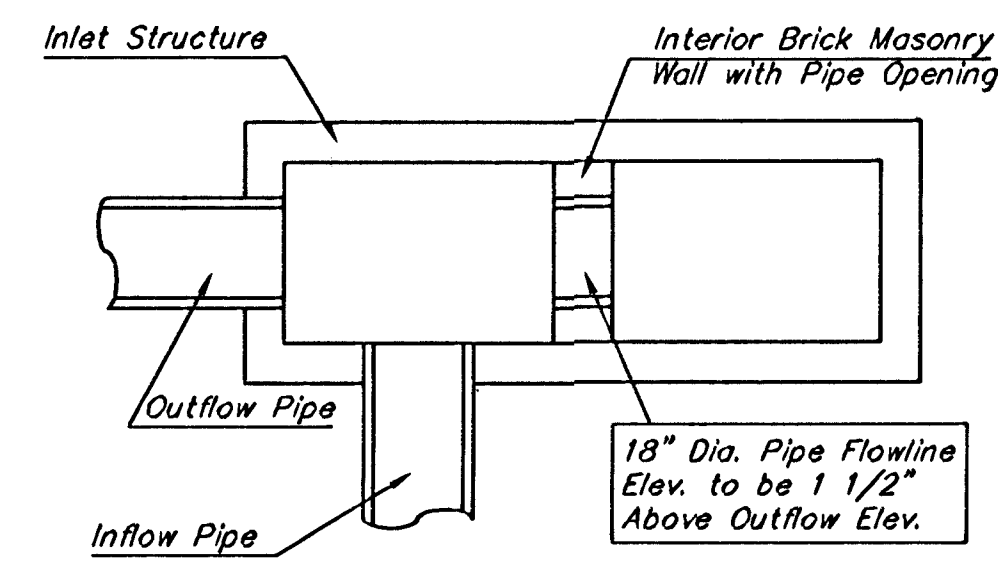
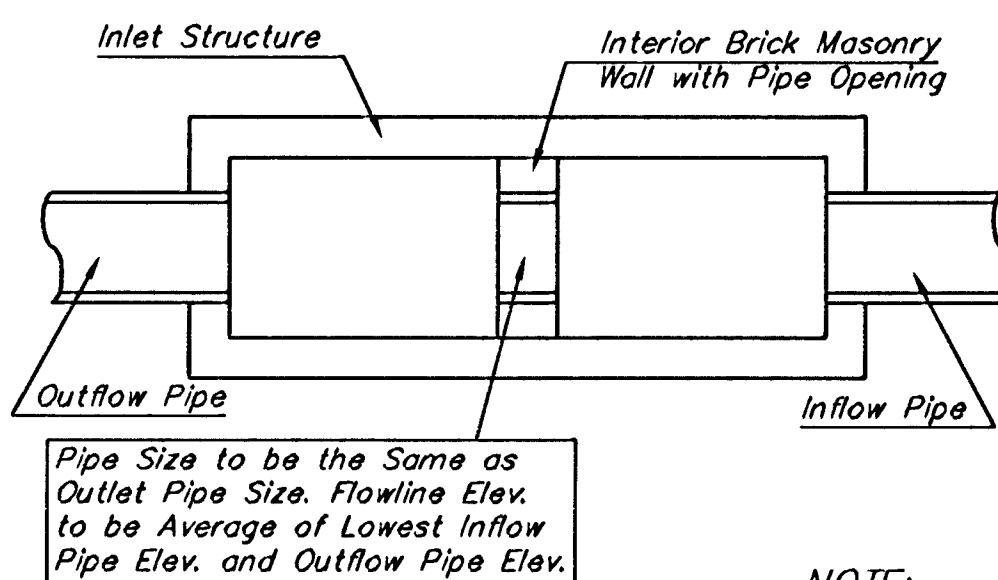
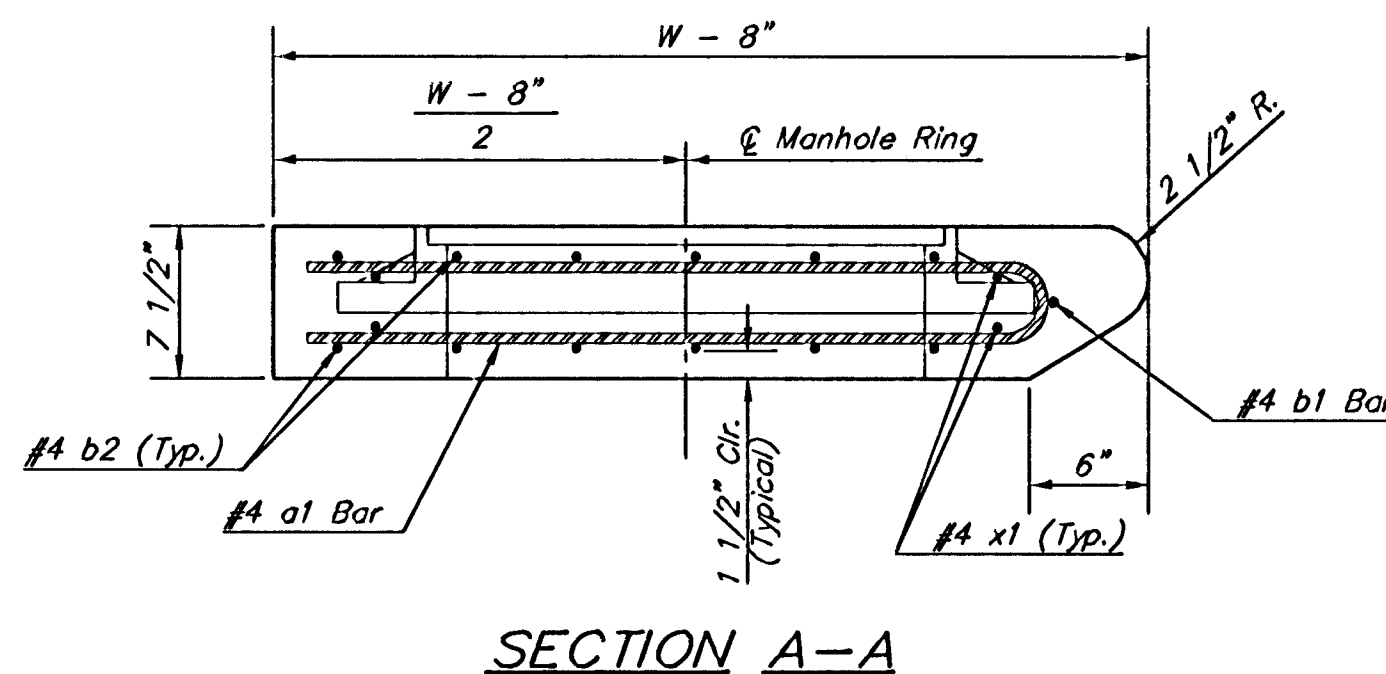
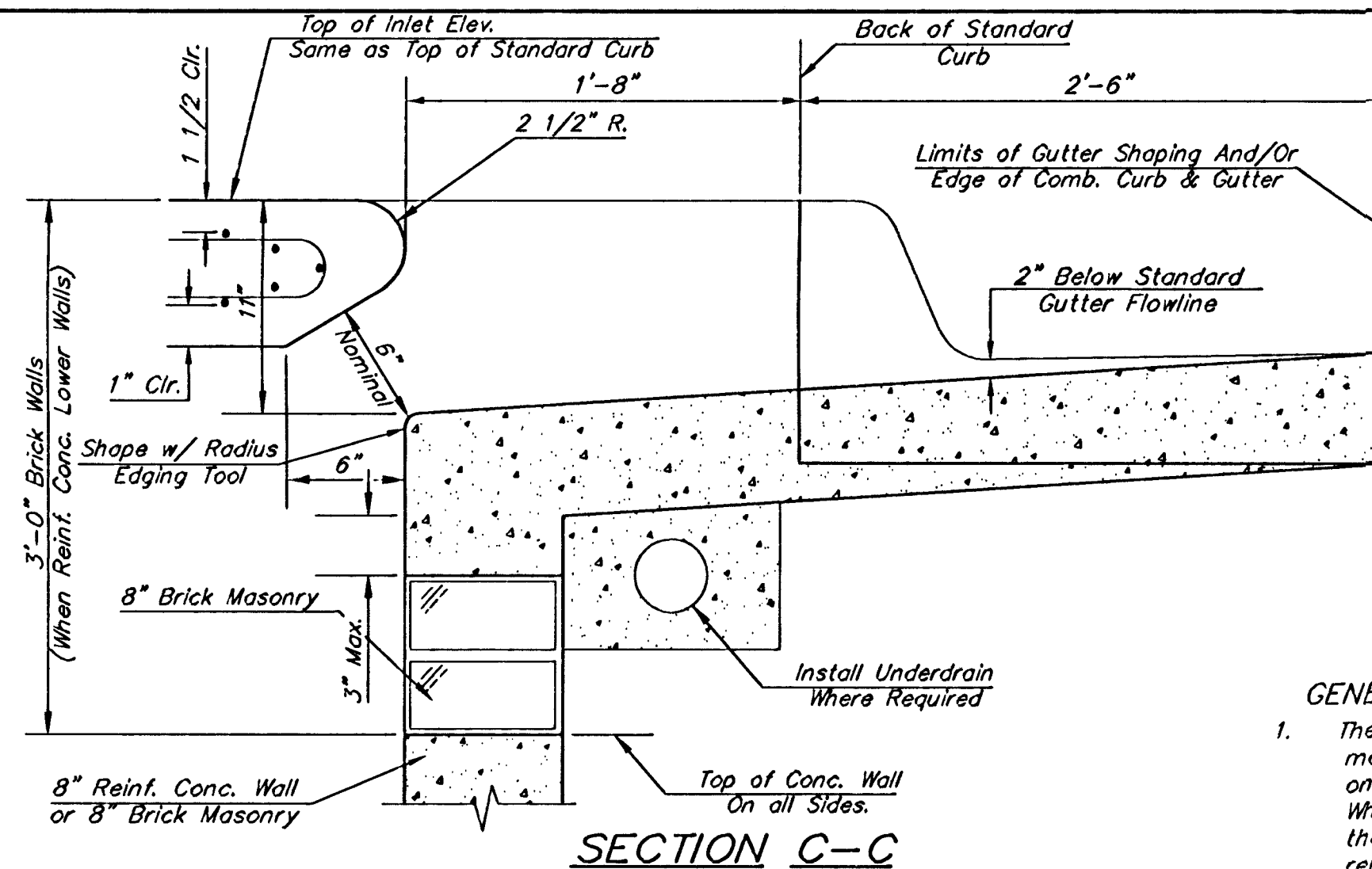
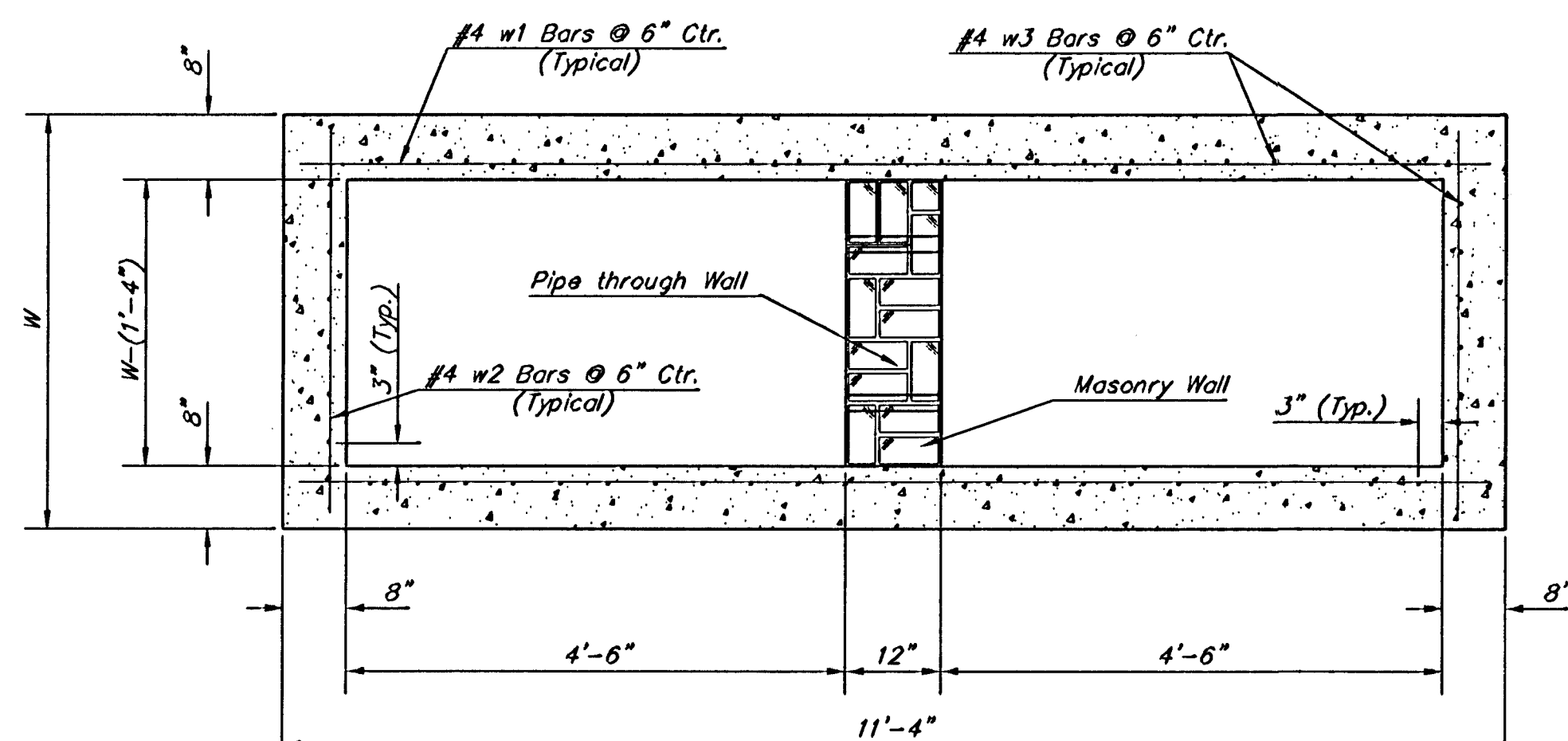
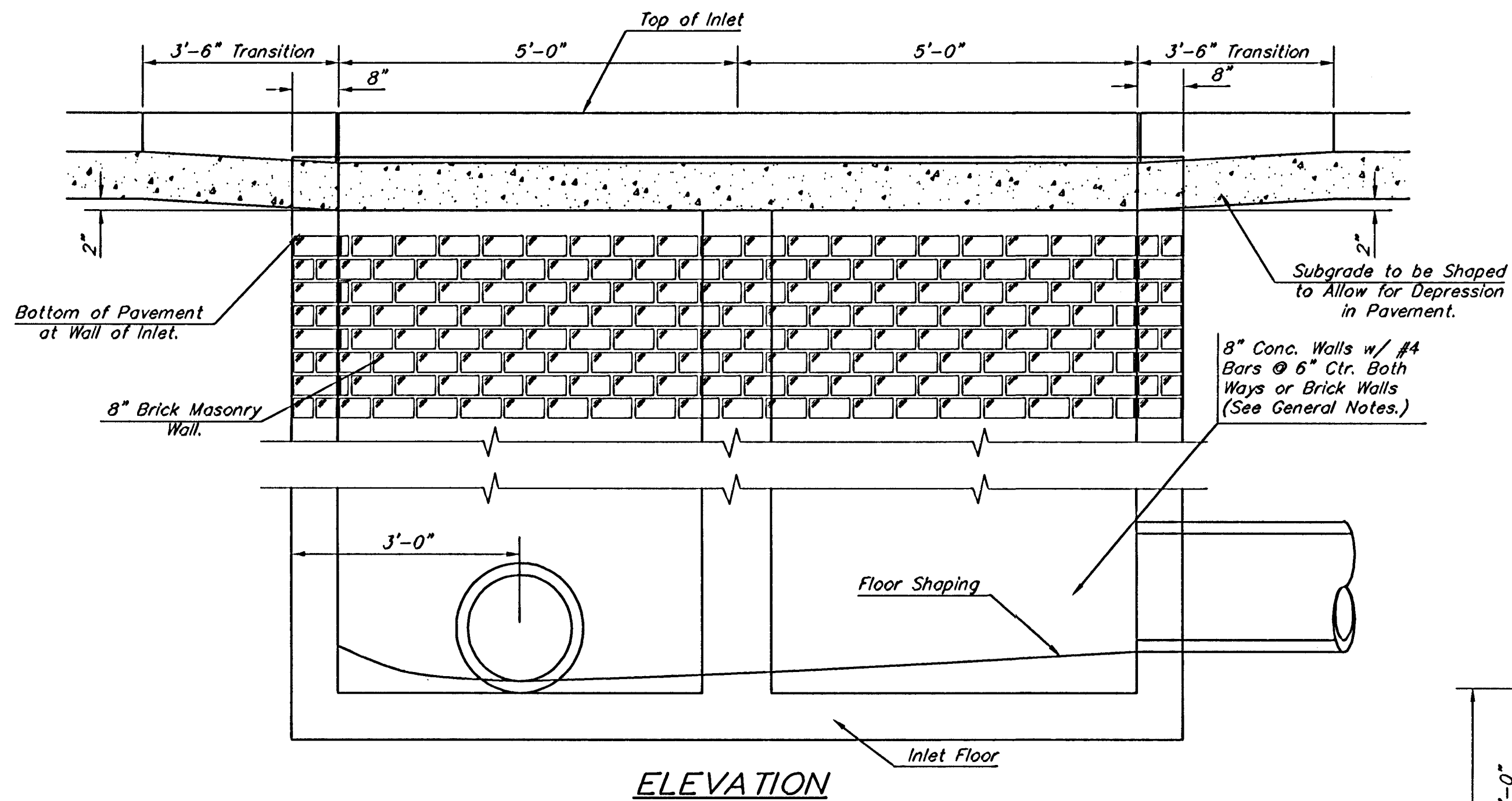
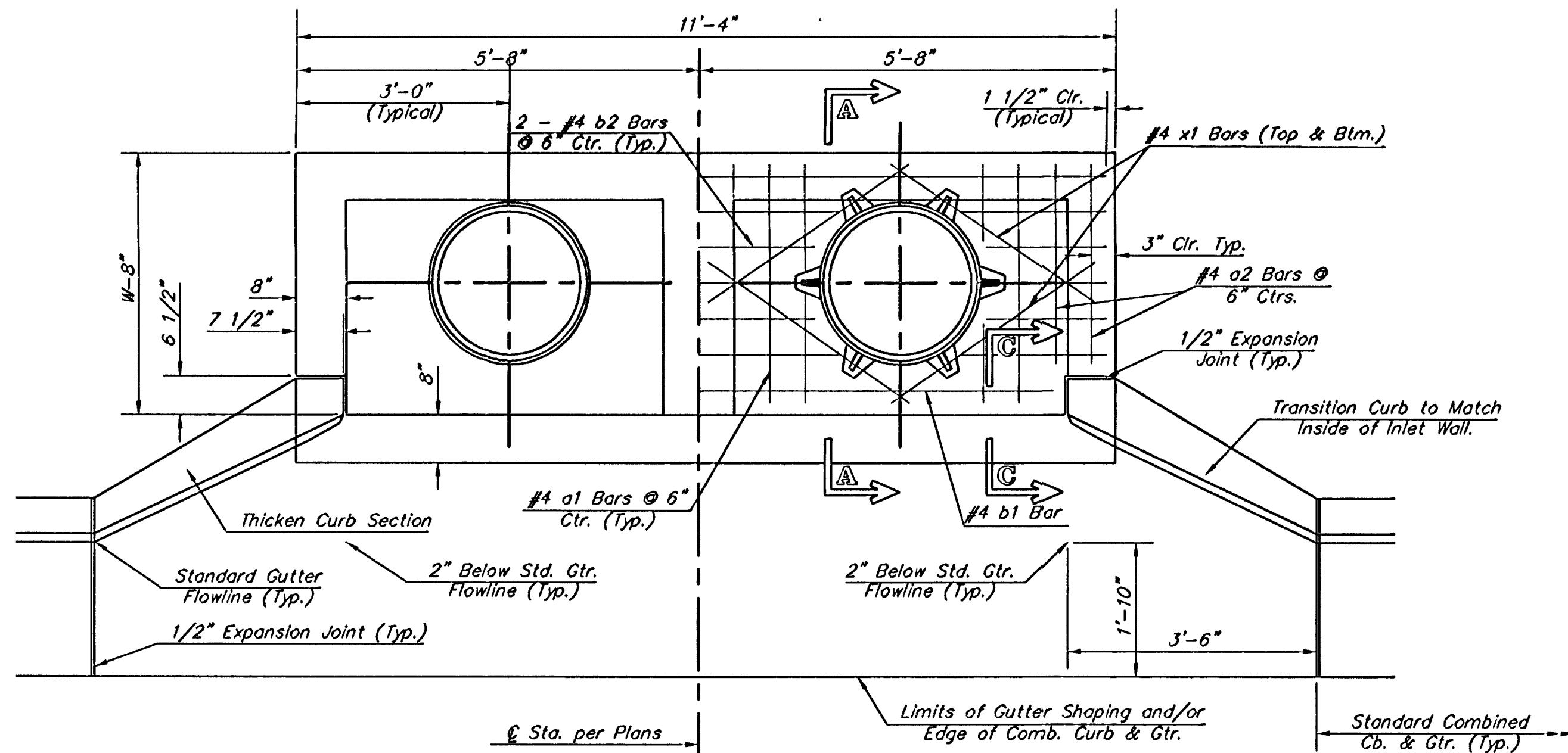




NOTES:

** 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 or parking slopes within limits indicated

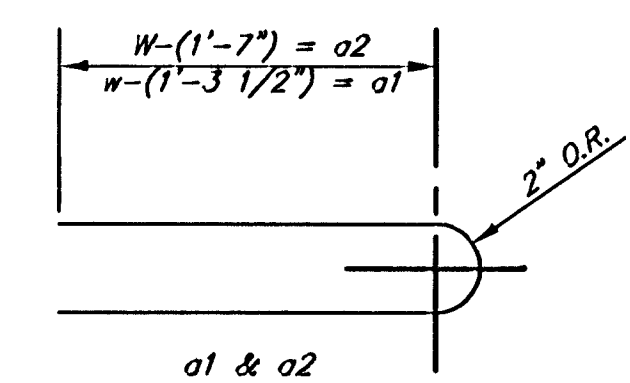
PRECAST SLAB AND FLOOR REINFORCING										
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.
* a1	#4	13	6'-7"	13	8'-7"	13	10'-7"	13	12'-7"	13
a2	#4	4	6'-0"	4	8'-0"	4	10'-0"	4	12'-0"	4
a3	#4	23	4'-1"	23	5'-1"	23	6'-1"	23	7'-1"	23
b1	#4	1	9'-9"	1	9'-9"	1	9'-9"	1	9'-9"	1
* b2	#4	23	11'-1"	29	11'-1"	35	11'-1"	41	11'-1"	47
x1	#4	16	3'-10"	16	4'-2"	16	4'-6"	16	4'-10"	16

WALL REINFORCING										
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.
w1	#4	1	11'-1"	1	11'-1"	1	11'-1"	1	11'-1"	1
w2	#4	1	4'-1"	1	5'-1"	1	6'-1"	1	7'-1"	1
w3	#4	52	2	56	2	60	2	64	2	68

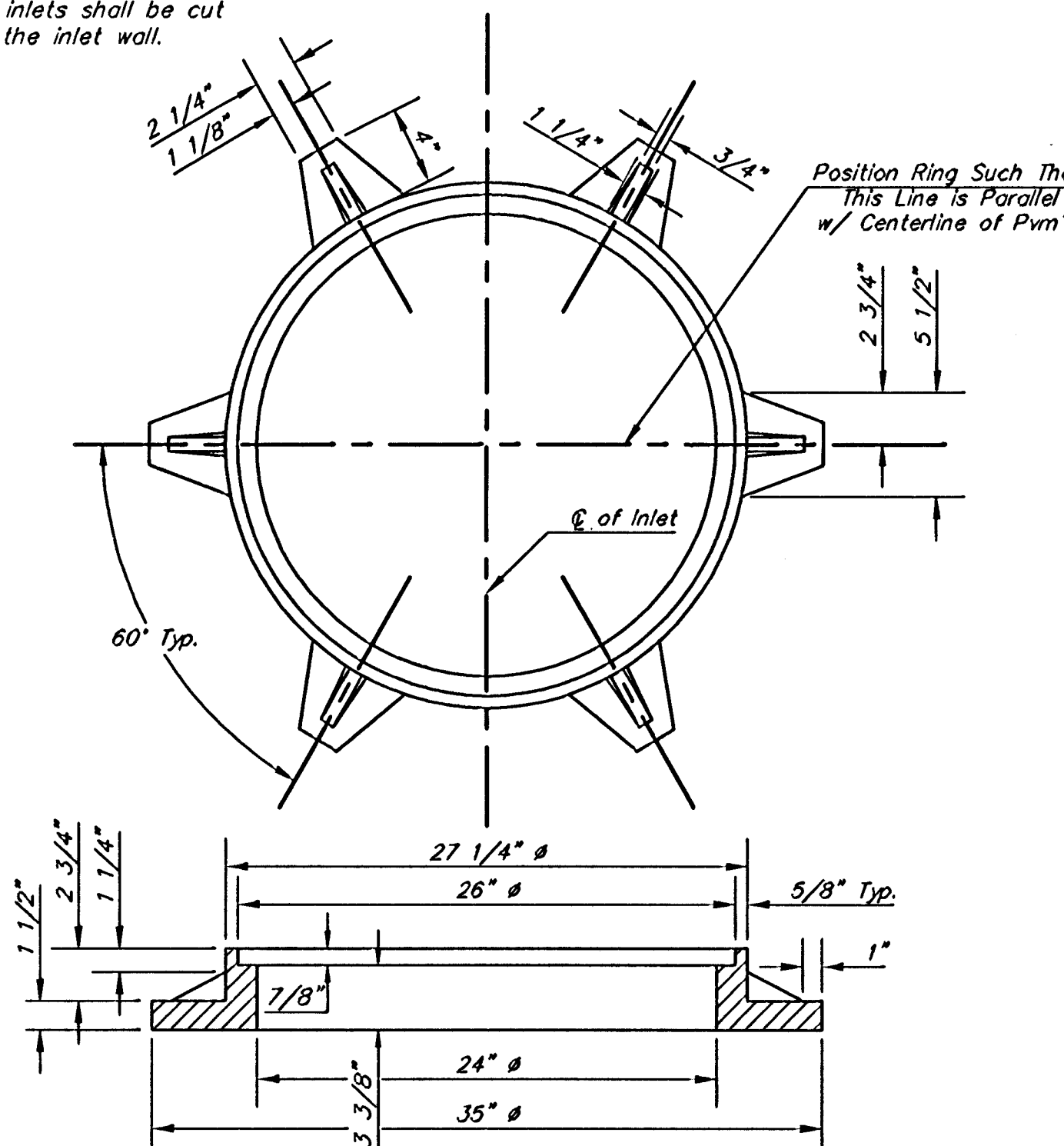
* Field Bend or Cut Reinforcing as Required for Clearance.

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

② H1 - 3"



W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
3'-0"	3'-8" 11'-4" 7 1/2"	21" & SMALLER	0.83±
4'-0"	4'-8" 11'-4" 7 1/2"	24" & 30"	1.09±
5'-0"	5'-8" 11'-4" 7 1/2"	36" & 42"	1.35±
6'-0"	6'-8" 11'-4" 7 1/2"	48" & 54"	1.61±
7'-0"	7'-8" 11'-4" 7 1/2"	60" & 66"	1.87±



THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL - SEVENTH FLOOR
155 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4501
(316) 268-4114 FAX

STANDARD TYPE 1A CURB INLET

OPENING = 6" x 10'-0"

JAMES L. ARMOUR, P.E. - CITY ENGINEER

PROJECT NUMBER OCA NO.

DATE MAR 96 SHEET 19 OF 45