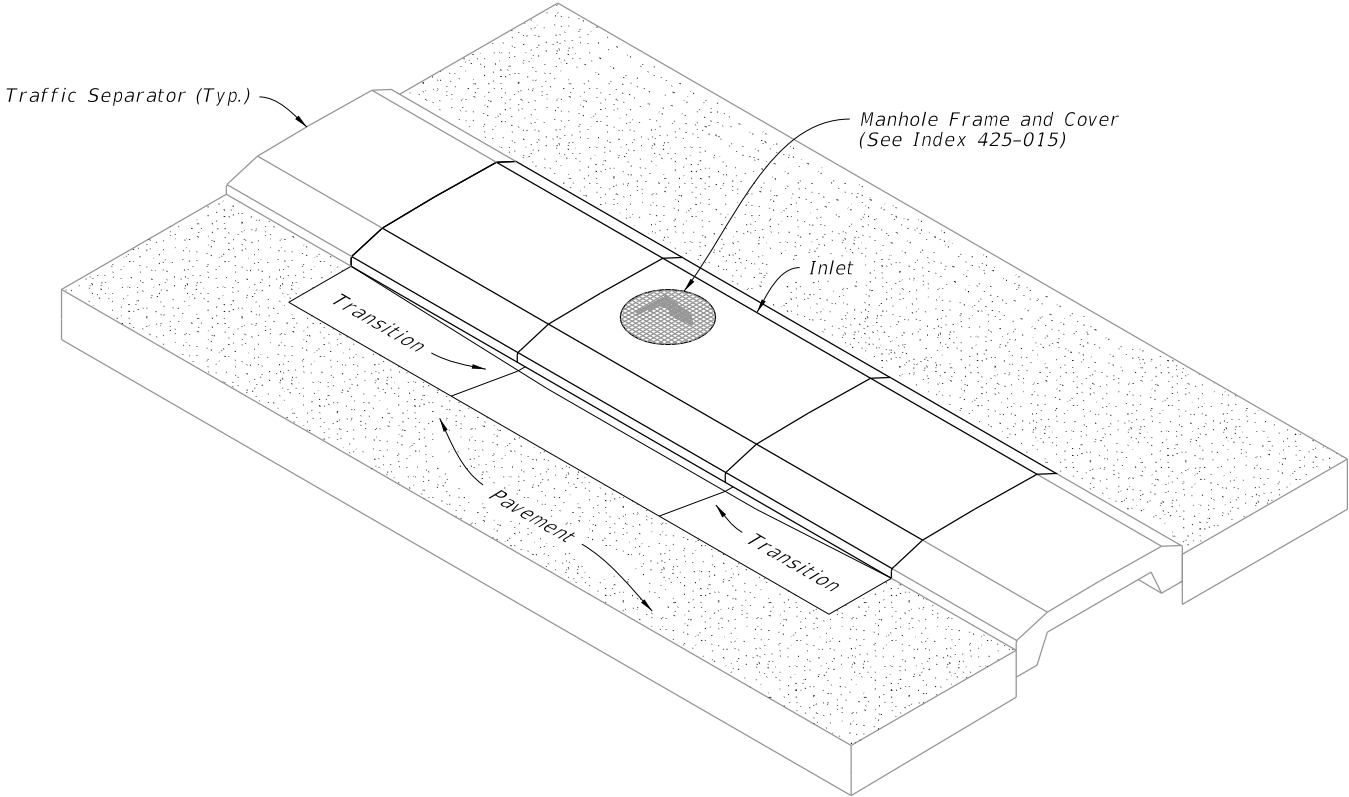


GENERAL NOTES:

- 1. Work this Index with Index 425-001, Index 425-010, and Index 425-015.
- 2. Use Grade 60 reinforcing bars with 2" minimum cover unless otherwise shown. See Index 425-001 for equivalent area of welded wire fabric. Cut or bend bars out of way of pipe when necessary. Bars to clear pipe by 1½".
- 3. Recommended maximum pipe sizes are 24" longitudinal and 30" transverse. For larger pipe, inlets with Alt. B bottoms, Index 425-010 is recommended.
- 4. All dimensions are for both precast and cast-in-place inlets unless otherwise shown.

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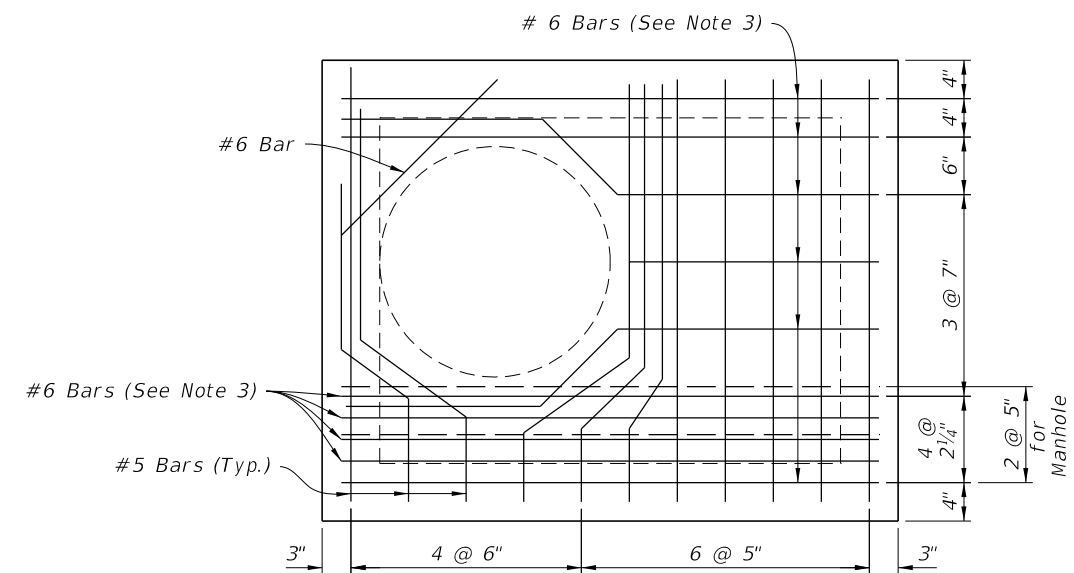
Sheet	Description
1	General Notes and Contents
2	Dimensional and Reinforcing Details



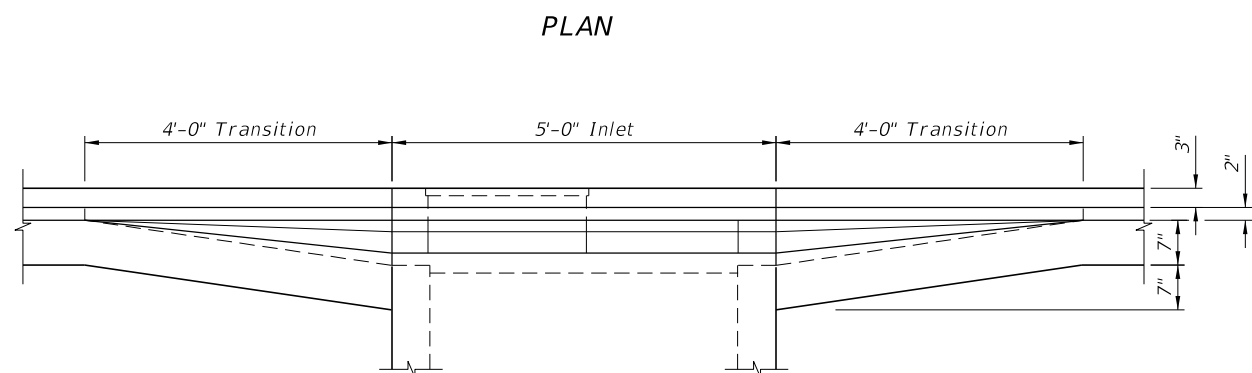
CURB INLET TYPE 7
(Bottom Not Shown)

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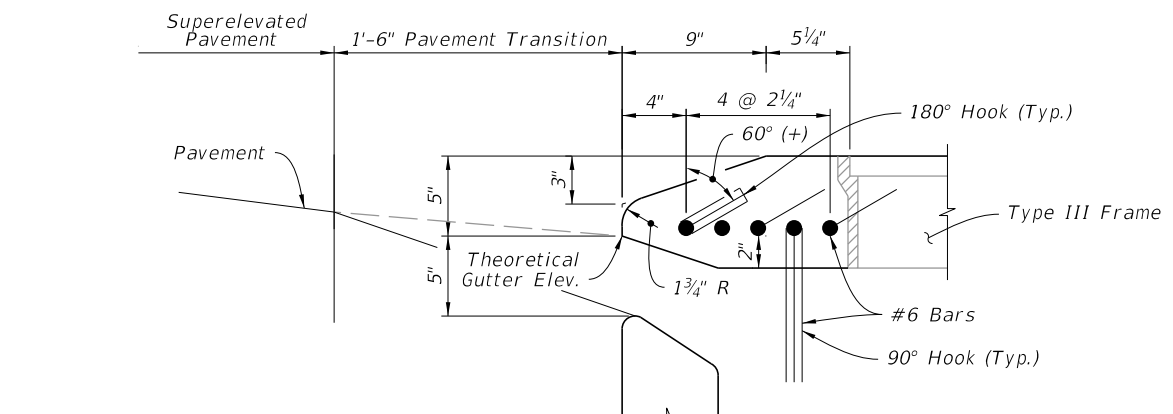
LAST REVISION 11/01/26	REVISION	DESCRIPTION:	 FY 2027-28 STANDARD PLANS	CURB INLET TYPE 7	INDEX 425-022	SHEET 1 of 2
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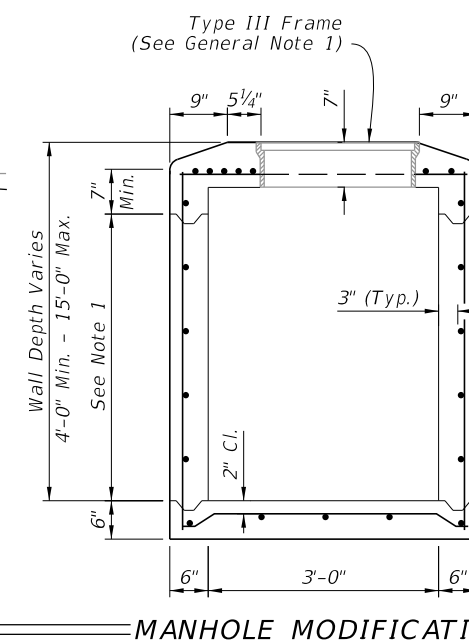
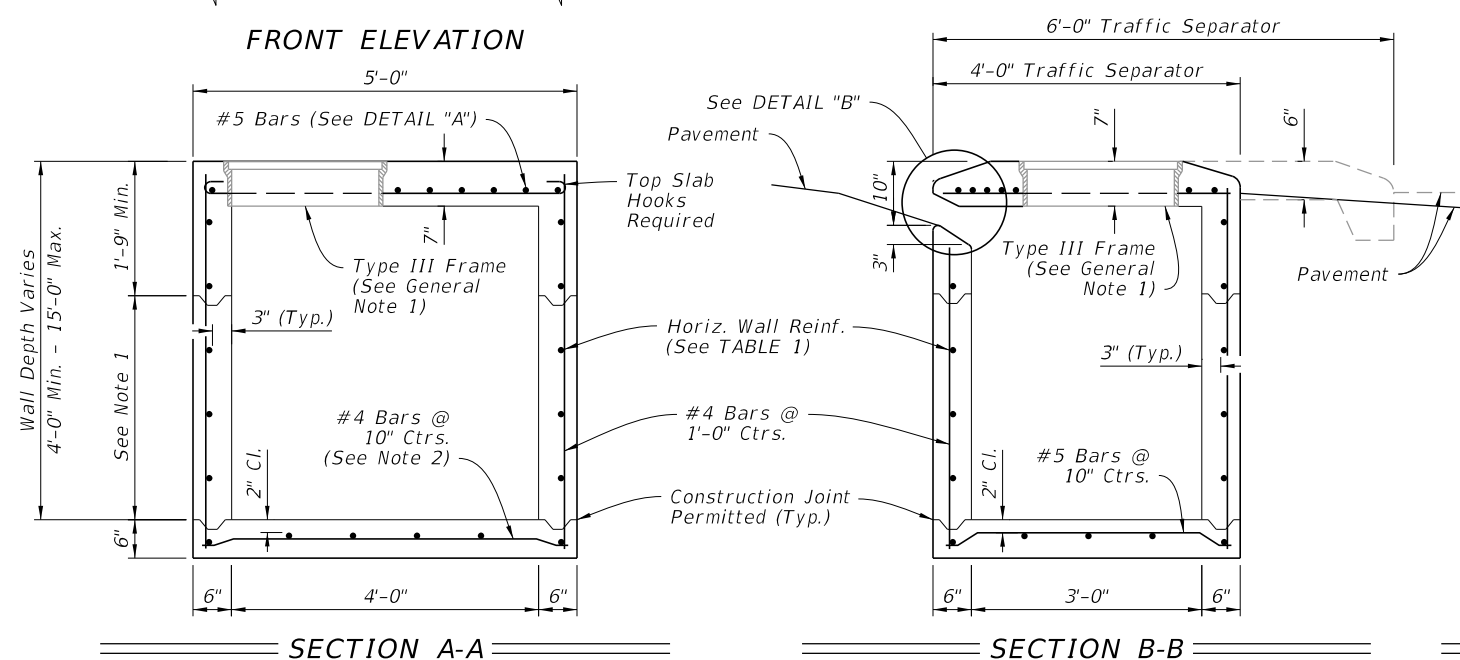
DETAIL "A"



FRONT ELEVATION



DETAIL "B"



NOTES:

1. Construction joints permitted between these limits. See Index 425-001 for minimum dimensions.
2. For bottom slab rebar embedment options, see optional construction joints, Index 425-001.
3. ACI standard hooks required each end of straight bars and right end of bent bars: 180° hooks, canted 60°(+), on odd bars; 90° hooks, down, on even bars numbered from throat side.

Reinforcing Bar	Bar Size	Bar Spacing	Bar Length	Bar Quantity
1	#4	12" O.C.	10' 0"	10
2	#4	12" O.C.	10' 0"	10
3	#4	12" O.C.	10' 0"	10
4	#4	12" O.C.	10' 0"	10
5	#4	12" O.C.	10' 0"	10
6	#4	12" O.C.	10' 0"	10
7	#4	12" O.C.	10' 0"	10
8	#4	12" O.C.	10' 0"	10
9	#4	12" O.C.	10' 0"	10
10	#4	12" O.C.	10' 0"	10
11	#4	12" O.C.	10' 0"	10
12	#4	12" O.C.	10' 0"	10
13	#4	12" O.C.	10' 0"	10
14	#4	12" O.C.	10' 0"	10
15	#4	12" O.C.	10' 0"	10
16	#4	12" O.C.	10' 0"	10
17	#4	12" O.C.	10' 0"	10
18	#4	12" O.C.	10' 0"	10
19	#4	12" O.C.	10' 0"	10
20	#4	12" O.C.	10' 0"	10
21	#4	12" O.C.	10' 0"	10
22	#4	12" O.C.	10' 0"	10
23	#4	12" O.C.	10' 0"	10
24	#4	12" O.C.	10' 0"	10
25	#4	12" O.C.	10' 0"	10
26	#4	12" O.C.	10' 0"	10
27	#4	12" O.C.	10' 0"	10
28	#4	12" O.C.	10' 0"	10
29	#4	12" O.C.	10' 0"	10
30	#4	12" O.C.	10' 0"	10
31	#4	12" O.C.	10' 0"	10
32	#4	12" O.C.	10' 0"	10
33	#4	12" O.C.	10' 0"	10
34	#4	12" O.C.	10' 0"	10
35	#4	12" O.C.	10' 0"	10
36	#4	12" O.C.	10' 0"	10
37	#4	12" O.C.	10' 0"	10
38	#4	12" O.C.	10' 0"	10
39	#4	12" O.C.	10' 0"	10
40	#4	12" O.C.	10' 0"	10
41	#4	12" O.C.	10' 0"	10
42	#4	12" O.C.	10' 0"	10
43	#4	12" O.C.	10' 0"	10
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47	#4	12" O.C.	10' 0"	10
48	#4	12" O.C.	10' 0"	10
49	#4	12" O.C.	10' 0"	10
50	#4	12" O.C.	10' 0"	10
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73	#4	12" O.C.	10' 0"	10
74	#4	12" O.C.	10' 0"	10
75	#4	12" O.C.	10' 0"	10
76	#4	12" O.C.	10' 0"	10
77	#4	12" O.C.	10' 0"	10
78	#4			

WALL DEPTH	SCHEDULE	AREA (in. ² /ft.)	MAX. SPACING	
			BARS	WWR
0' - 6'	A12	0.20	12"	8"
6' - 10'	A6	0.20	6"	5"
10' - 13'	A4	0.20	4"	3"
10' - 15'	B5.5	0.24	5½"	5"

DIMENSIONAL AND REINFORCING DETAILS