GENERAL NOTES:

1. Work this Index with Index 425-001 and Index 425-010.

2. Orient grate with vanes directed toward predominant flow.

3. Provide 1¼" minimum cover for steel in slab tops unless otherwise shown. Tops may be either cast-in-place or precast concrete.

4. Place top slab openings such that 2 edges of inlet frame will be located directly above bottom wall or riser wall for Alternate B applications.

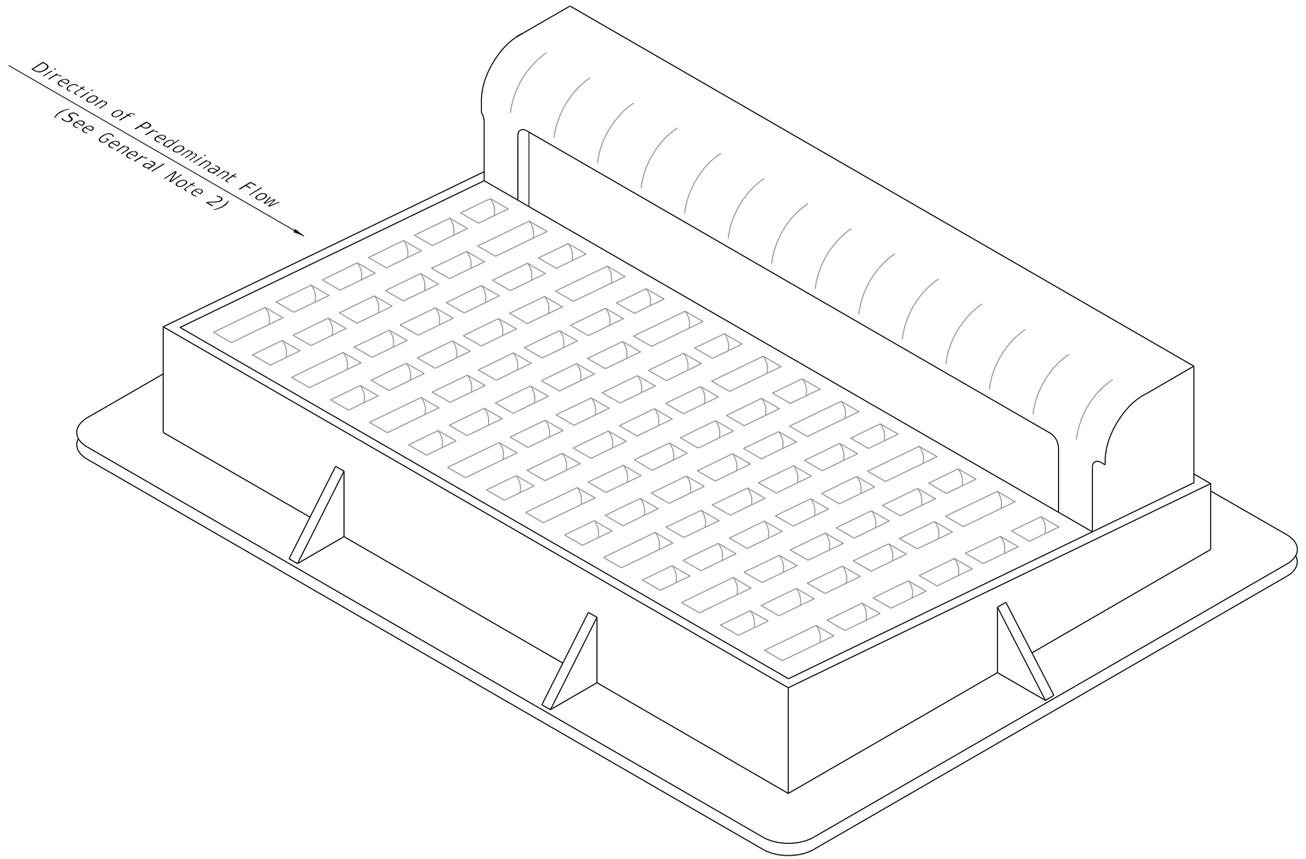
5. When used on a structure with dimensions larger than those detailed on Sheet 3 and risers are not applied, construct the top slab using Index 425-010 with the slab opening adjusted to 24"x36". The "Special Top Slab" on Index 425-010 is not permitted.

6. Frame may be adjusted with one to six courses of brick.

7. Vaned grates with approximately equal openings that satisfy AASHTO HL-93 loading are permitted. Provide reversible (right or left) grates.

TABLE OF CONTENTS:

Sheet	Description
1	General Notes and Contents
2	Frame and Grate Details
3	Top Slab Details



CURB INLET TOP TYPE 9

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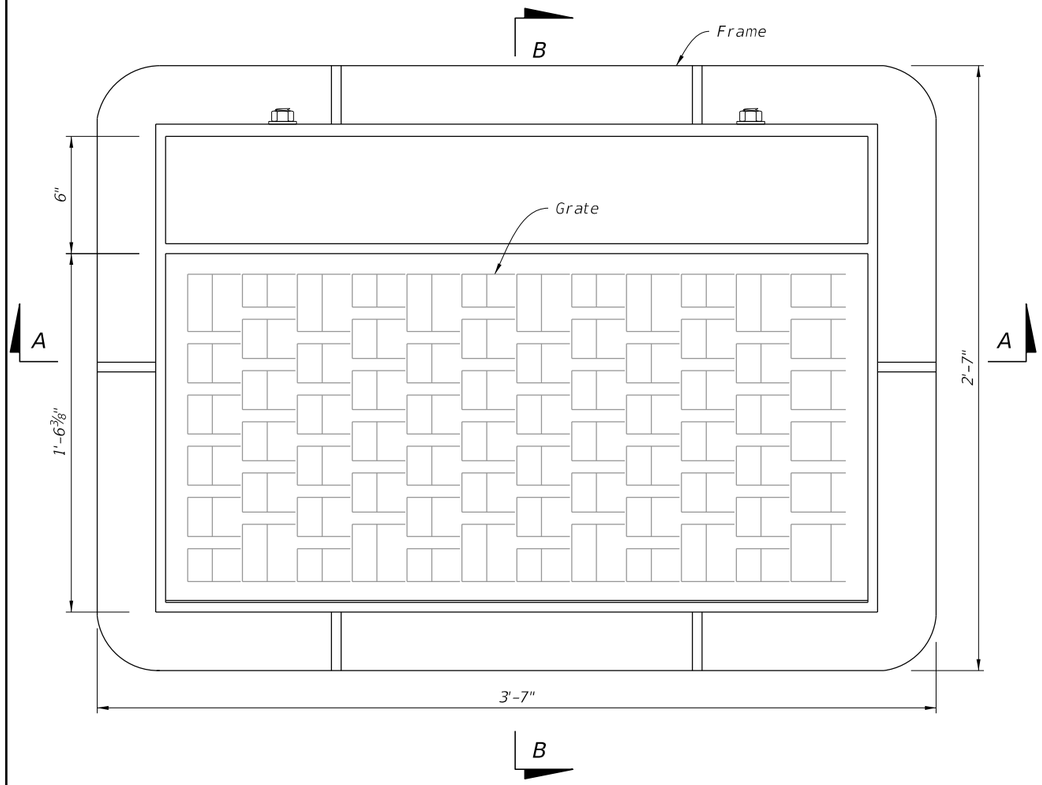
LAST REVISION	REVISION	DESCRIPTION:	FDOT FY 2025-26 STANDARD PLANS	CURB INLET TYPE 9	INDEX	SHEET
11/01/20					425-024	1 of 3



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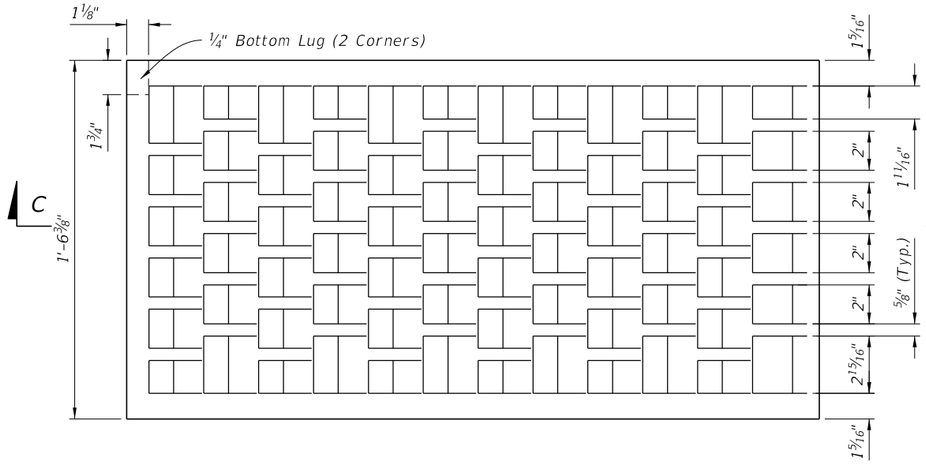

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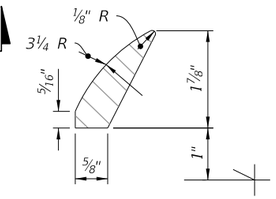

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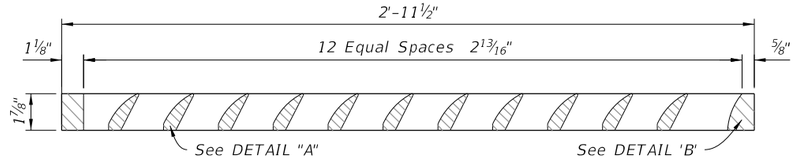

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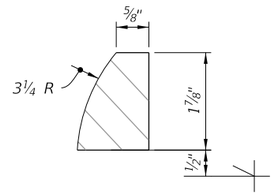
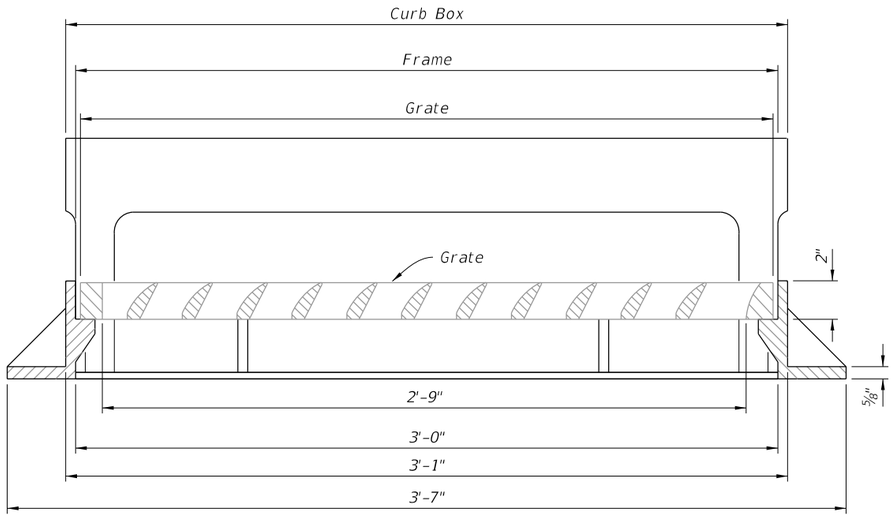
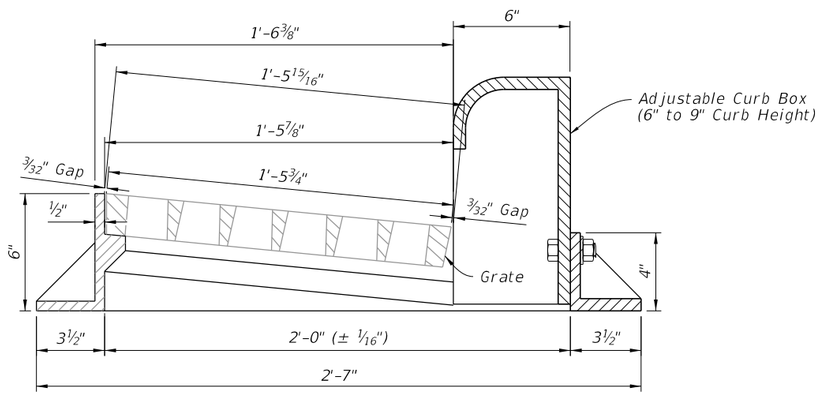


DETAIL "B"

GRATE DETAILS



SECTION A-A



SECTION B-B

FRAME AND GRATE DETAILS

FRAME AND GRATE DETAILS

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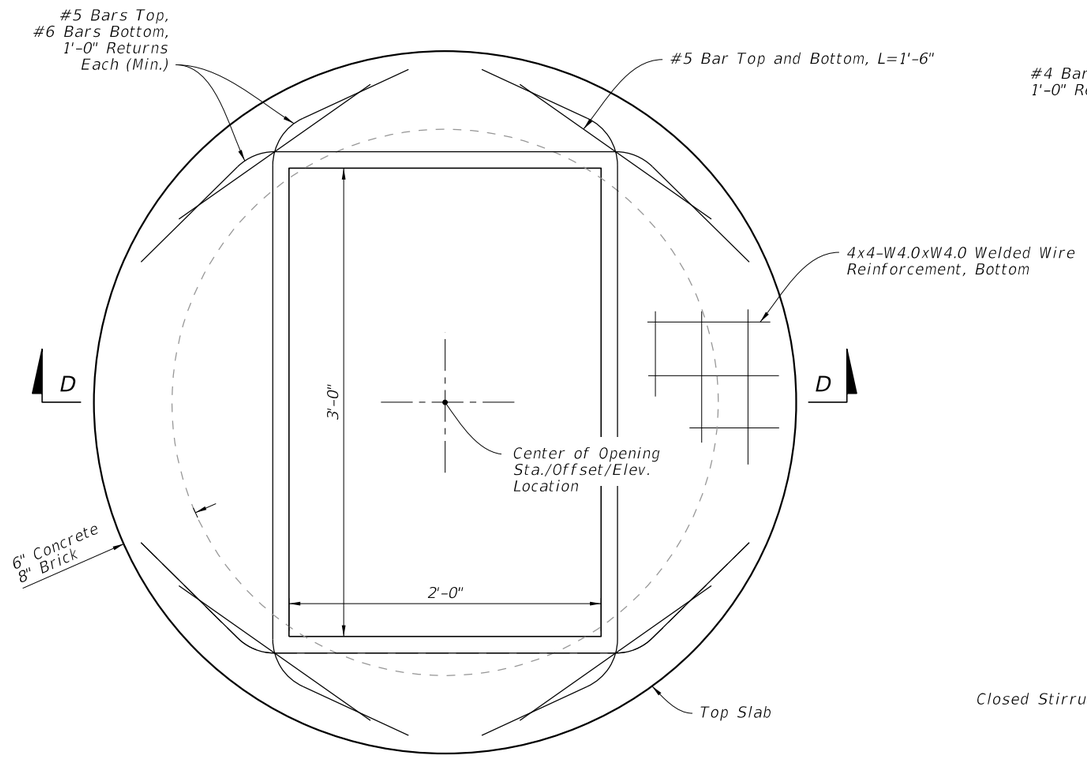

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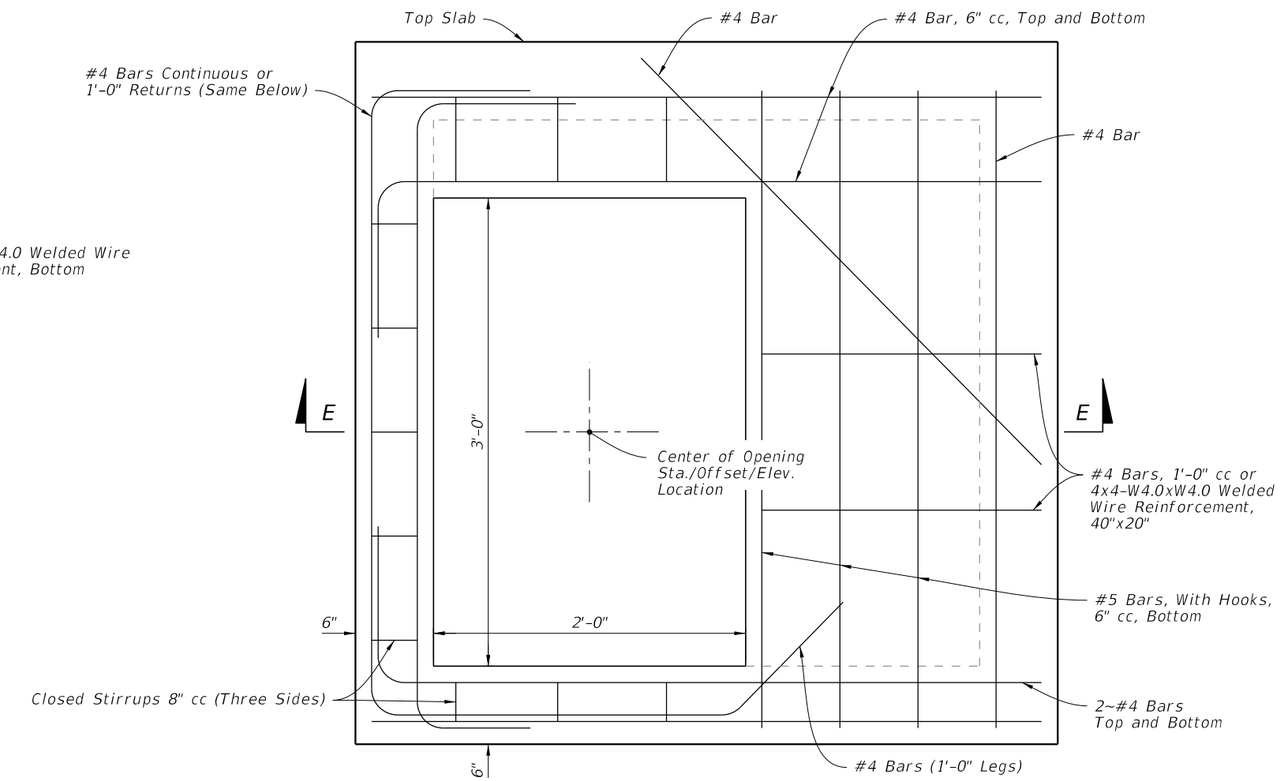

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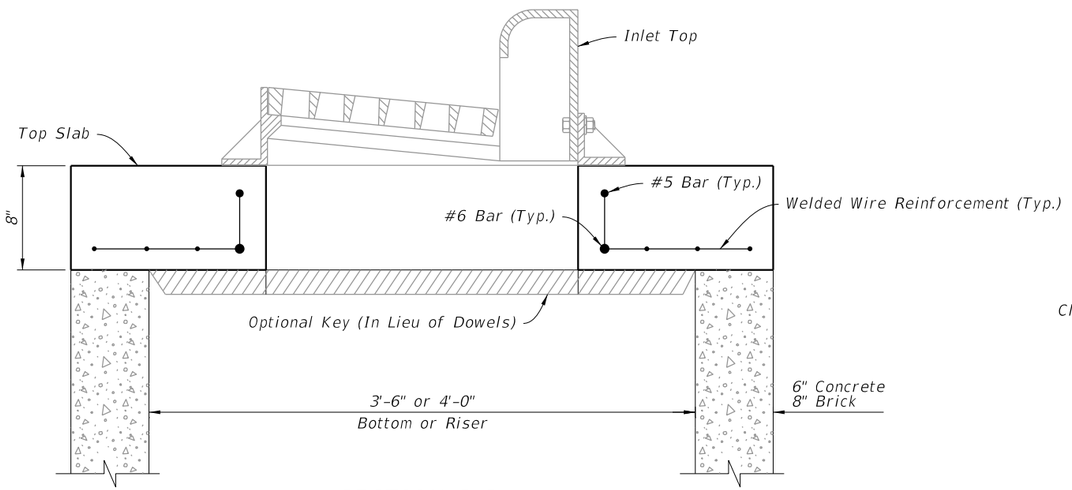

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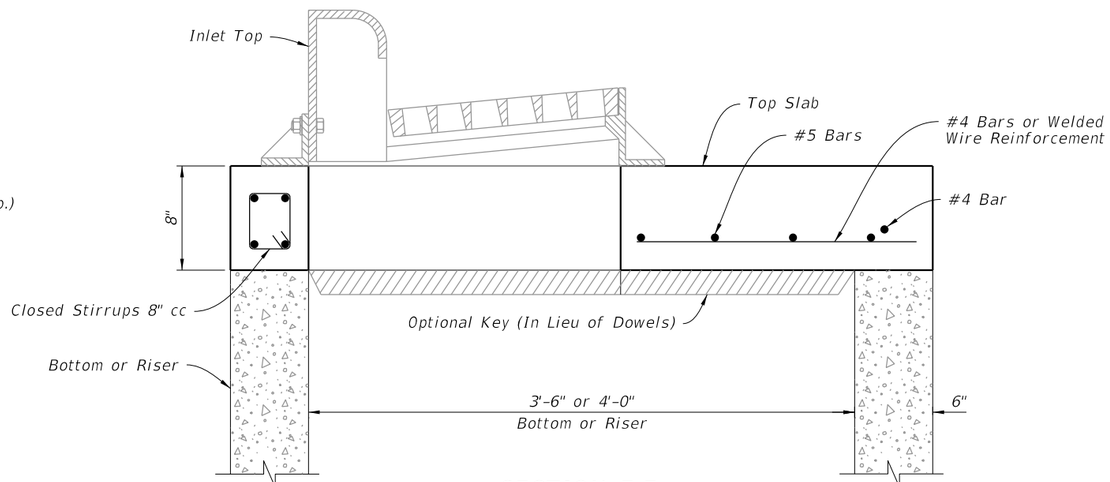

SECTION E-E

TOP SLAB DETAILS

LAST REVISION	REVISION	DESCRIPTION:			INDEX	SHEET
11/01/20			FY 2025-26 STANDARD PLANS	CURB INLET TYPE 9	425-024	3 of 3

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