## 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 or riser walls, for Alternate B applications.

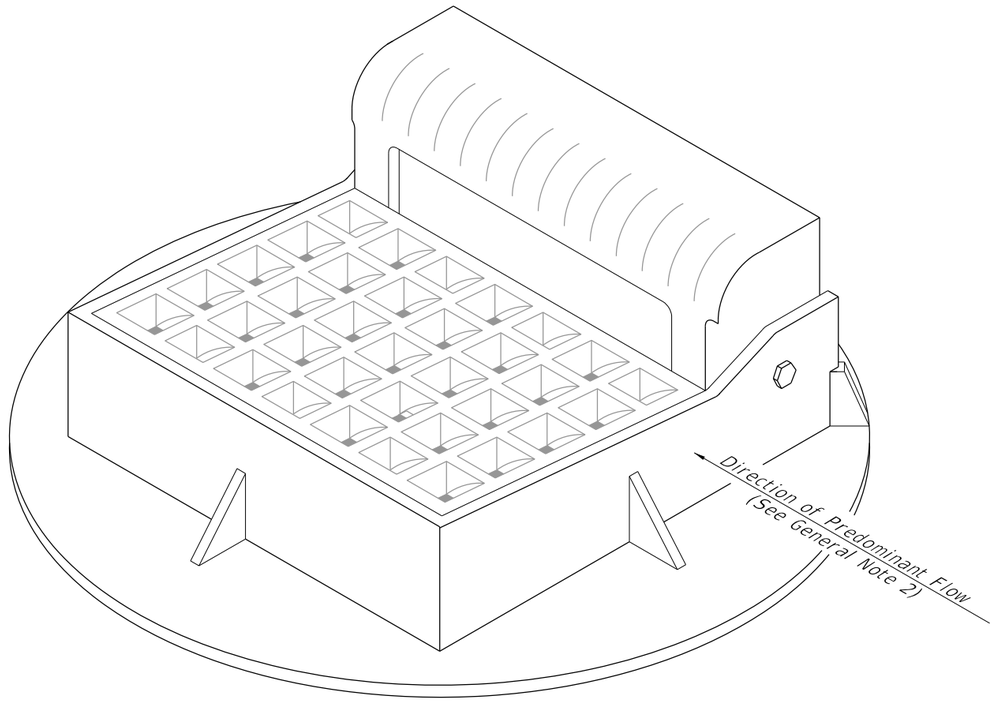
5. When used on a structure with dimensions larger than those detailed on Sheet 3 and risers are not applied, Construct the top slab using Index 425-010 with the slab opening adjusted to 22"x24". The "Special Top Slab" on Index 425-010 is not permitted.

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 10

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| LAST REVISION | REVISION | DESCRIPTION: | FDOT FY 2023-24 STANDARD PLANS | CURB INLET TYPE 10 | INDEX | SHEET |
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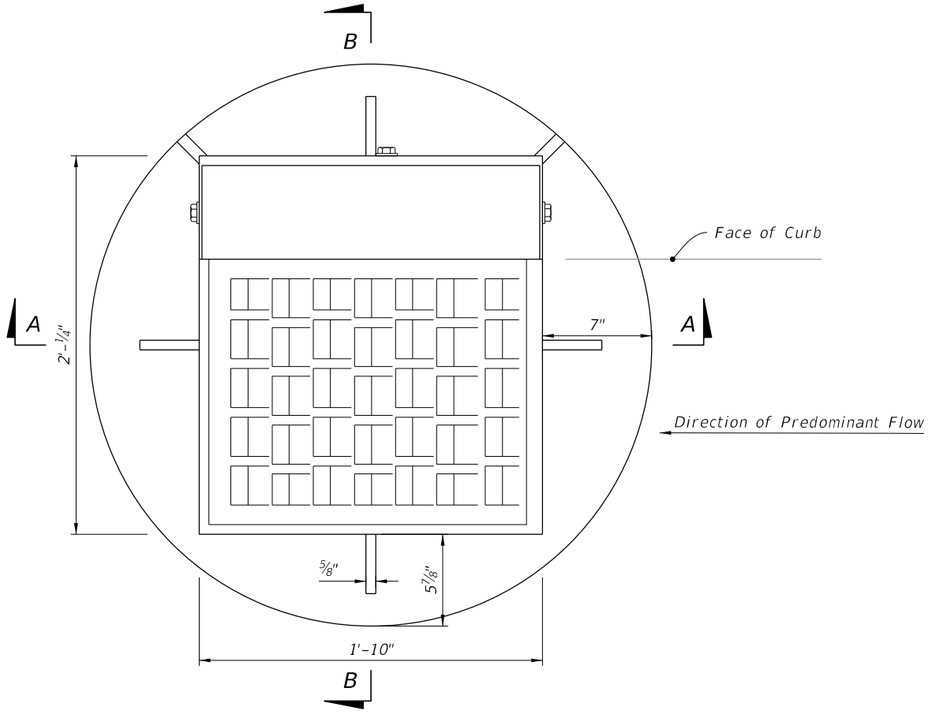


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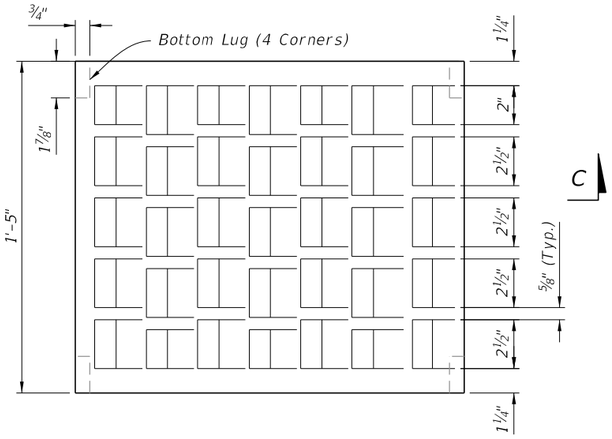


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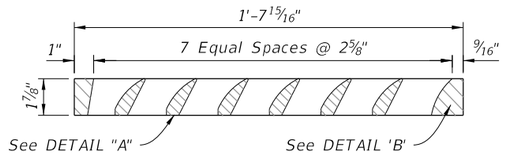
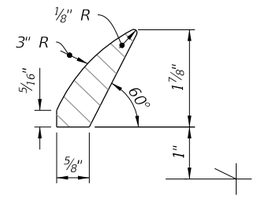
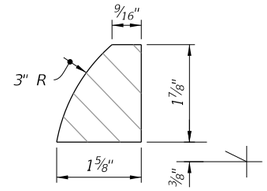



SECTON C-C

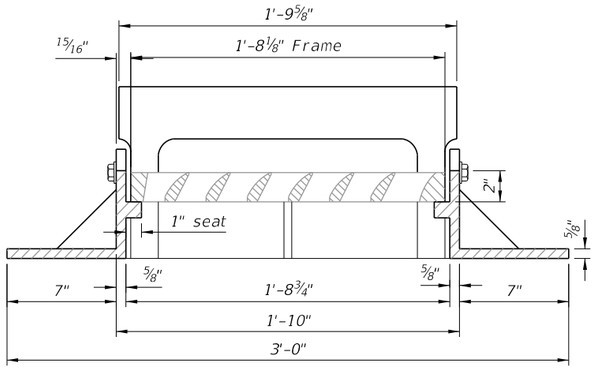



DETAIL "A"

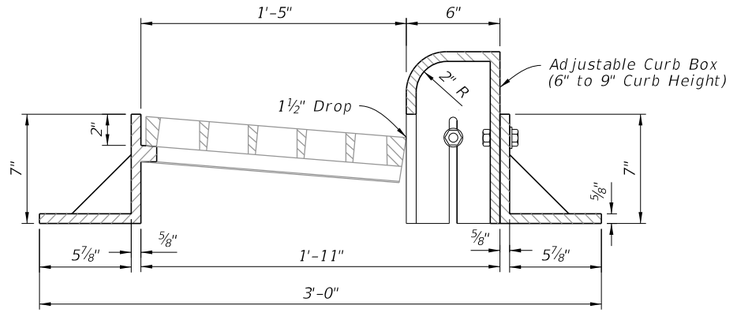



DETAIL "B"

## GRATE DETAILS




SECTION A-A




SECTION B-B

## FRAME AND GRATE DETAILS



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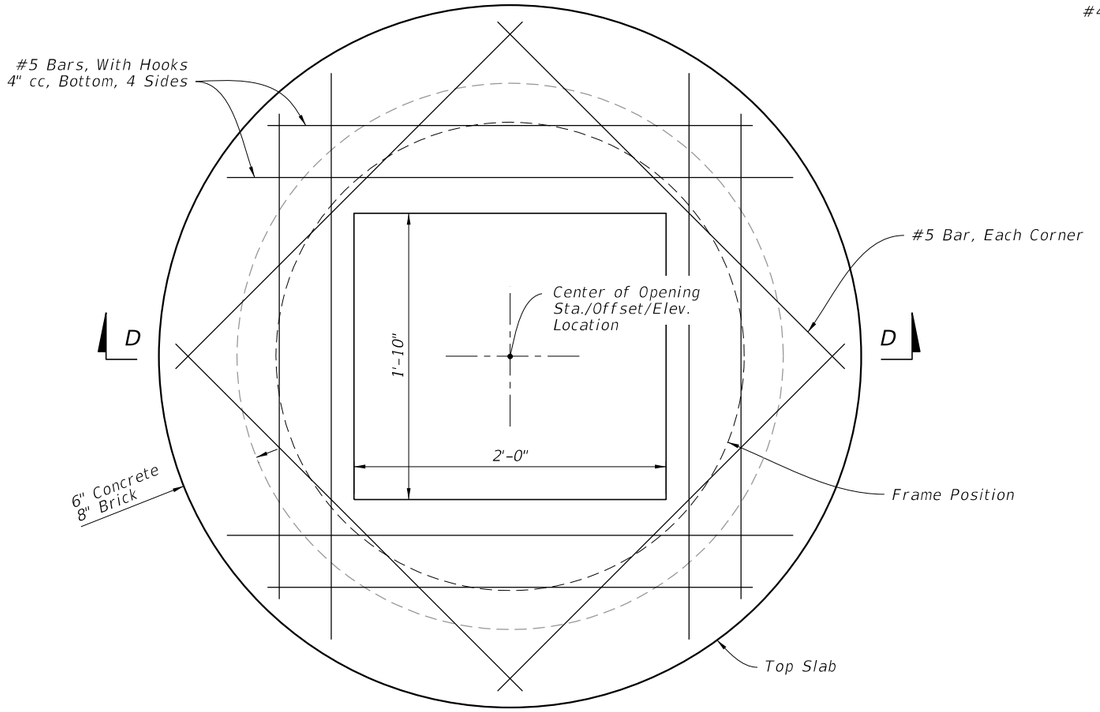


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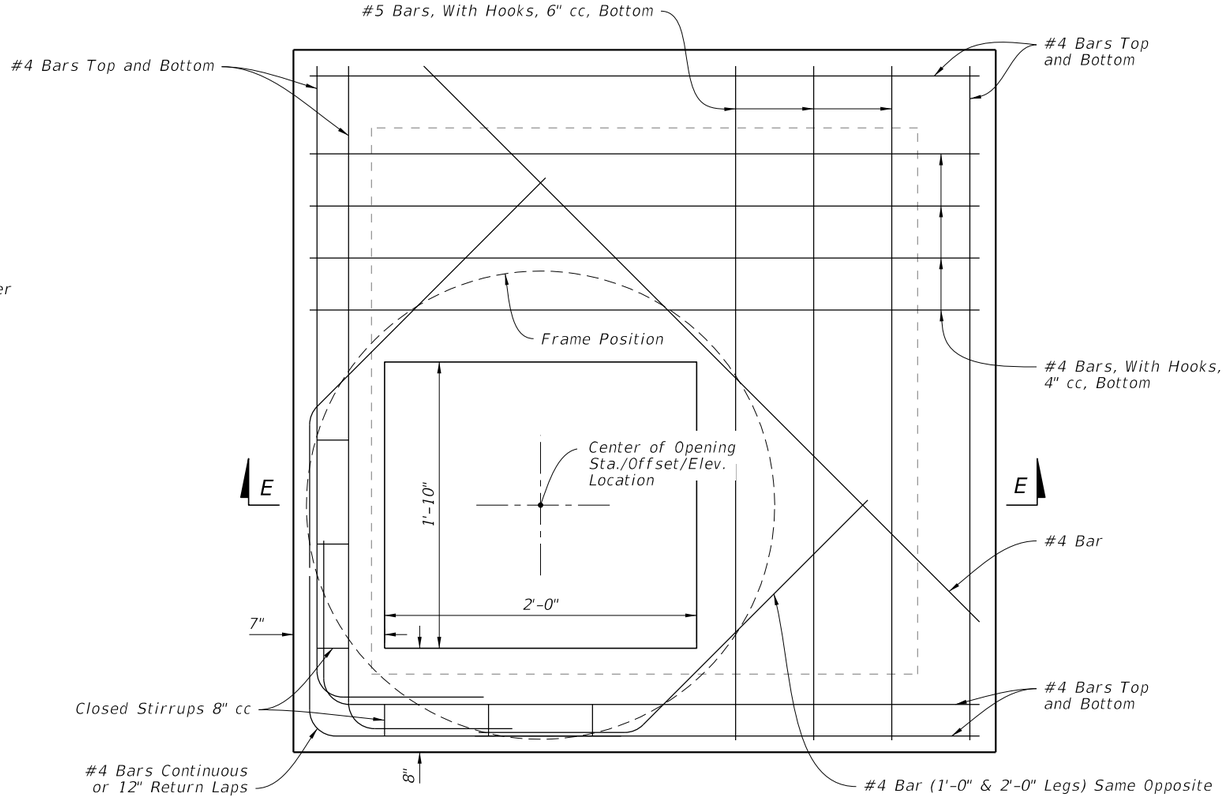


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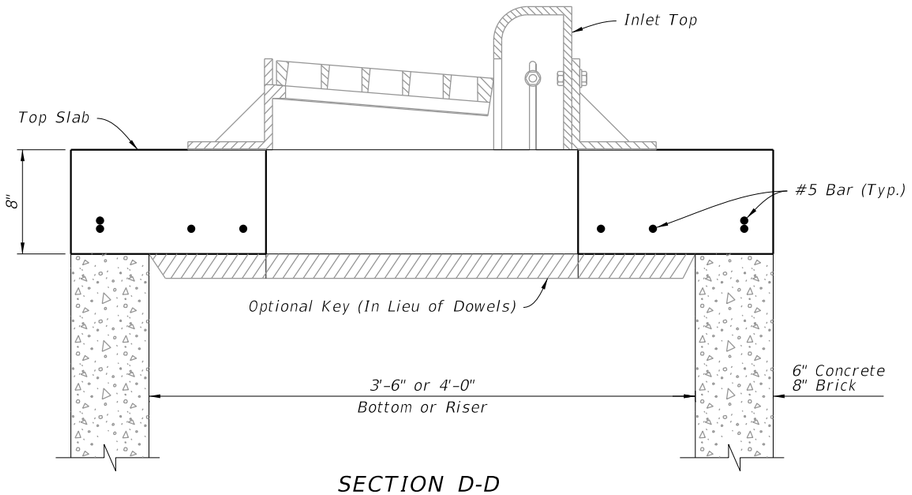
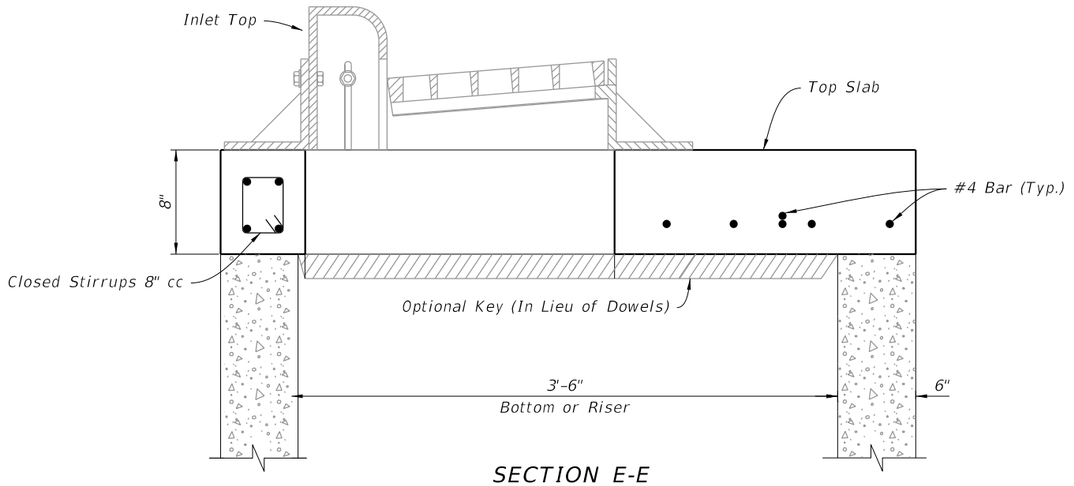



SECTION D-D




SECTION E-E

TOP SLAB DETAILS

| LAST REVISION | REVISION | DESCRIPTION: | FDOT FY 2023-24 STANDARD PLANS | CURB INLET TYPE 10 | INDEX | SHEET |
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