## GENERAL NOTES:

1. Work this Index with Index 425-001 and Index 425-010
2. Conform the finished grade and slope of the inlet tops with the finished cross slope and grade of the proposed sidewalk and/or border.
3. For inlets constructed on a curve, refer to the plans to determine the radius. Bend steel when necessary
4. Use Grade 60 reinforcing bars with $1 \frac{11 / 4}{}$ minimum cover unless otherwise shown, see Sheet 6 for equivalent area Welded Wire Reinforcement details.
5. Inlet tops may be either cast-in-place or precast concrete. Conform precast units to the dimensions shown or in accordance with approved shop drawings.
6. Corner fillets are required at inlet opening for precast units or C-I-P units used in conjunction with circular inlet bottoms or skewed rectangular inlet boxes. Finish top of fillets flush with drain throat bottom and match slope.
7. For Type E curb and gutter, transition the shape of the curb over the gutter transition length to match . For Type $E$ curb and gutter, trat
the face of the inlet (Type Ft).
8. Meet the requirements of ASTM A36/A36M with steel used for frames and grates.
9. Use either cast iron grates or steel grates.


| $\begin{array}{c\|} \hline \text { LAST } \\ \text { REVISION } \\ 11 / 01 / 20 \end{array}$ |  |  | $\begin{gathered} \text { FY 2022-23 } \\ \text { STANDARD PLANS } \end{gathered}$ | $\mathbb{C U R B}$ INLET TOP TYPES 5 AND 6 | $\begin{gathered} \text { INDEX } \\ 425-021 \end{gathered}$ | $\begin{aligned} & \text { SHEET } \\ & 1 \text { of } 7 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |



=TYPE 6 DIMENSIONAL DETAILS
TYPE 5 AND 6 DIMENSIONAL DETAILS

| LAST |
| :---: |
| REVISION |
| 12 |

REVIT/20
DESCRIPTION:
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FDOTY\} $\begin{gathered}\text { FY 2022-23 } \\ \text { STANDARD PLANS }\end{gathered}$




OPTION A

Field Cut Bars to

$2^{1 / 4} 4^{\prime \prime}$ (Above Soil) $\vdots$ OPTION A

option B

section g-g



SECTION G-G

NOTES:

1. For location of Sections D-D thru $H-H$ see Sheet 2
2. Match slope of adjacent curb with $2^{\prime \prime}$ top radius and $3 / 4$ " bottom chamfer or $1 \frac{1}{4}$ " radius.
3. See Plans for bottom and riser type.


DIMENSIONAL DETAILS
FDOT 2022-23
STANDARD PLANS



