GENERAL NOTES:

- 1. The finished grade and slope of the inlet top are to conform with the finished cross slope and grade of the proposed sidewalk and/or border.
- 2. When inlets are to be constructed on a curve, refer to the plans to determine the radius. Bend steel when necessary.
- 3. Inlets can be either cast-in-place or precast concrete. Chamfer all exposed edges $\frac{3}{4''}$.
- 4. All reinforcement is ASTM A615/A615M Grade 60 steel, either smooth or deformed with a 2" minimum cover, unless otherwise shown. Equivalent area grade 40 steel or 65 ksi welded wire fabric may be substituted.



Endwall	
\rightarrow	

TYPE	Π	CLOSED	FLUME	INLET	WITHOL
			Single Barrel Flume Shown		

	TABLE OF CONTENTS:
Sheet	Description
1	General Notes and Contents
2	Type-I Dimensional Details
3	Reinforcice Details
4	Type-II Dimensional Details
5	Multiple Barrel Flumes

LAST REVISION 11/01/20





1. Use sloped section with sidewalk applications only.

2. Use Toe Walls with Sidewalk application only. For Endwall without Sidewalk see DETAILS on Sheet 4.

3. Slope to match adjacent curb with 2" top radius and 11/4" bottom radius.

4. See Sheet 5 for multiple barrel flumes span variation.

Curb and Gutter

TYPE-I DIMENSIONAL DETAILS

INDEX	SHEET
425-061	2 of 5



REINFORCING DETAILS

INDEX	SHEET
425-061	3 of 5





MULTIPLE	BARREL	. FLUMES
	INDEX	SHEET
	425-061	5 of 5