Index 425-061
Closed Flume Inlet

ORIGINATION
Date: 4-15-21
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COMMENTARY
Revised dimension in Side Elevation detail to "Flume Inlet Width Varies (See Plans)" for clarification on what should be included in the plans. This will also require a clarification in the SPI.

COMMENTS AND RESPONSES
BLACK = Internal Review Comments  RED = Standard Plans Response  GREEN = Change Made to Index

Name: Shirish Bhat and Ron Cox
Date: 5-6-21
COMMENT: On My comments on 425-061 Sheet 2 of 5 include:
1. Side Elevation shows length of the flume, not width. Suggest changing “Width” to “Length”.
2. Suggest adding “Flume Inlet Width Varies (See Note 4)” in Section A-A.

RESPONSE: This can be confusing. The focus was not to further confuse users by calling it Inlet Length because Inlet Length is usually measured along the throat. The callout will be revised to say Flume Length instead of Flume Inlet Width for clarity. The Plan View and Section A-A will also be updated to make it more consistent with the previous edition of the indexes.
Change made to Index: The Plan, Section A-A and Side Elevation will be updated to clarify intent of information.
Date: 5-18-21

Name: Erin Yao
Date: 5-19-21
COMMENT: Why does the overall width vary in Section A-A? Should it be varies (2’ minimum)?

RESPONSE: Section A-A should not have the dimension labeled as “Varies” because it is a set width.
Change made to Index: Section A-A will be updated to delete the “Varies” dimension. Note 4 will also be update to eliminate the “Varies from 3’-1/2” to 6’-0” for single barrel flume.”
Date: 5-18-21
NOTES:
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 1½" bottom radius.
4. See Sheet 5 for multiple barrel flumes span variation.