Plan Notes
Series Number: PP08-08.601D.FB-F20E
1. Grates:
   - Cast Gray Iron per ASTM A48, Class 35-B (Uncoated)
   - Open Area: Not Applicable
   - Load Rating: 494 PSI (AASHTO M-306 Test Method)
   - Made in the USA
2. Concrete: Concrete Thickness and Reinforcement per Structural Engineer's Specification for the Application.

GRATE TOP VIEW
(ROTATED 90°)

Uncoated Grate Part #08.601D.FB

1.5" [38mm]
10" [254mm]

GRATE END VIEW

1.75" X 1.75" X 0.19"
[44.5mm X 44.5mm X 4.8mm]
Black Epoxy Coated
Steel Angle with Anchor Studs
Part #F20E

Concrete Slab
Expansion Joint Both Sides (Recommended)
Rail Clamp
Precast Polymer Concrete Trench Drain Part #PP08
No-Float #4 Rebar U-Leg
Anchor Slab

END CROSS SECTION VIEW

Depth Varies
Monolithic Pour
6" [152mm]
Minimum All Sides
3" [76mm] Minimum
1" [25mm] Minimum