Plan Notes
Series Number: PP06-06.606D.FB-F20E
1. Grates:
   - Cast Gray Iron per ASTM A48, Class 35-B (Uncoated)
   - Open Area: 0.10 FT² per Lineal Foot [0.03 M² per Lineal Meter]
   - 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 #06.606D.FB

8" [203mm] 1.5" [38mm]

**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

**End Cross Section View**

Concrete Slab
Expansion Joint Both Sides (Recommended)
Rail Clamp
Precast Polymer Concrete Trench Drain Part #PP06
No-Float #4 Rebar U-Leg
Anchor Slab

Monolithic Pour
6" [152mm]
Minimum All Sides

Depth Varies

3" [76mm] Minimum

1" [25mm] Minimum

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