Plan Notes
Series Number: PP06-06.603D.FB-F20E

1. Grates:
   - Cast Gray Iron per ASTM A48, Class 35-B (Uncoated)
   - Open Area: 0.20 FT² per Lineal Foot [0.06 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°)

8" [203mm]

1.5" [38mm]

Uncoated Grate
Part #06.603D.FB

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 #PP06

No-Float
#4 Rebar U-Leg

Anchor Slab

END CROSS SECTION VIEW

PDX 06 - 6" [152mm] ID Precast Trench Drain
with Standard Grate

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