Plan Notes
Series Number: PP12-12.606D.FB-F20E

1. Grates:
   - Gray Cast 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.

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**End Cross Section View**

**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

**Grate Top View**

-Uncoated Grate Part #12.606.FB

**End View**

- Concrete Slab
- Expansion Joint Both Sides (Recommended)
- Rail Clamp
- Precast Polymer Concrete Trench Drain Part #PP12
- No-Float #4 Rebar U-Leg
- Anchor Slab

**Monolithic Pour**

- 6" [152mm]
- Minimum All Sides

**Depth Varies**

**3" [76mm]**

**1" [25mm]**

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*PDX 12 - 12" [305mm] ID Precast Trench Drain with Heel Proof ADA Grate*

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