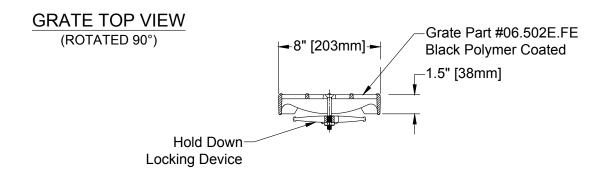


Plan Notes

Series Number: PP06-06.502E.FE-F21E

- 1. Grates:
 - Ductile Iron per ASTM A536-84 Grade 80-55-06 (Polymer Coated)
 - Open Area: 0.6 FT² per Lineal Foot [019 M² per Lineal Meter]
 - Load Rating: 620 PSI (AASHTO M-306 Test Method)
- 2. Concrete: Concrete Thickness and Reinforcement per Structural Engineer's Specification for the Application.



GRATE END VIEW 1.75" X 1.75" X 0.19" [44.5mm X 44.5mm X 4.8mm] **Black Polymer Coated** Steel Angle with Anchor Studs 8.25" [210mm] Part #F21E Concrete Slab **Expansion Joint Both** [152mm] Depth Sides (Recommended) Varies Rail Clamp Precast Polymer Concrete Monolithic Pour Trench Drain Part #PP06 6" [152mm] Minimum All Sides No-Float #4 Rebar U-Leg Anchor Slab 3" [76mm] Minimum 1" [25mm] **END CROSS SECTION VIEW** Minimum

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PDX 06 - 6" [152mm] ID Precast Trench Drain with E-Coated Frame & Ductile Iron Grate (HD High Intake)

SERIES:

PP06-06.502E.FE-F21E

REV: **00**

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