Plan Notes
Series Number: PP24-24.603D.FB-F20E
1. Grates:
   - Cast Gray Iron per ASTM A48, Class 35-B (Uncoated)
   - Open Area: 0.90 FT² per Lineal Foot [0.27 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 #24.603D.FB

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 #PP24
No-Float
#4 Rebar U-Leg
Anchor Slab

END CROSS SECTION VIEW

PDX 24 - 24" [609mm] ID Precast Trench Drain with Standard Grate

Copyright © 2010 ABT, Inc.

Proprietary rights of ABT, Inc. are included in the information disclosed herein. The recipient, by accepting this document, agrees that neither this document nor the information disclosed herein nor any part thereof shall be copied, reproduced or transferred to others for manufacturing or for any other purpose except as specifically authorized in writing by ABT, Inc.

DISCLAIMER: The customer and the customer's architects, engineers, consultants and other professionals are completely responsible for the selection, installation, and maintenance of any product purchased from ABT, and EXCEPT AS EXPRESSLY PROVIDED IN ABT'S STANDARD WARRANTIES, ABT MAKES NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE SUITABILITY, DESIGN, MERCHANTABILITY, OR FITNESS OF THE PRODUCT FOR CUSTOMER'S APPLICATION. Copies of ABT's standard warranties are available upon request.