Plan Notes
Series Number: PD-2509A (Maze)
1. Grates:
   - Ductile Iron per ASTM A536-84 Grade 80-55-06 (Uncoated)
   - 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.

Uncoated Grate
Part #2509A

Decorative Pattern: Maze

GRATE TOP VIEW
(ROTATED 90°)

4.88" [124mm] 0.71" [18mm]

GRATE END VIEW

6.1" [155mm] 3.94" [100mm] See Above for Actual Grate Selection

Concrete Slab
Expansion Joint Both Sides (Recommended)
Lock Insert
Lock Down Device
Anchor Rib
Precast Polymer Concrete Trench Drain
Soil Subgrade

END CROSS SECTION VIEW

PolyDrain - 4" [100mm] ID Precast Trench Drain with Uncoated Decorative Grate

SERIES: PD-2509A (Maze) REV: 01

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