Plan Notes
Series Number: PD-2509D (Rain Drops)
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.

Decorative Pattern: Rain Drops

GRATE TOP VIEW
(ROTATED 90°)

GRATE END VIEW

END CROSS SECTION VIEW

Uncoated Grate
Part #2509D

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

6.1" [155mm]
3.94" [100mm]

Monolithic Pour
4" [102mm]
Minimum All Sides

Depth Varies

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

See Above for Actual Grate Selection

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

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