Top Inlet Grate As Specified

Weir
Trash Rack

Orifice
Trash Rack

Plan View

Size, Quantity & Location
Of Inlet Orifices
As Per Specifications

Inlet View

Optional Booted
Outlet Pipe Connection

Inlet Weir

Inlet Orifice

Waterstop Typ

Side View

General Notes
1. Concrete: fc = 5,000 psi @ 28 Days Minimum, Type III Cement
2. Steel Reinforcing Conforms to Latest ASTM Specifications
   ASTM A-615 Grade 60 Rebar
3. Design Loading: AASHTO-HS20-44
4. Grates/Trash Racks Fastened with SS Hardware
5. Grates/Trash Racks Finish Options: Galvanized, Painted, Or Unfinished

Phoenix
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Products

Standard Outlet Control
Structure With Extended Base
And Top Grate

Phoenix
Precast
Products

77 Regional Drive
Concord, NH 03301