Outlet Screen OCS with Cast-In Inlet Support Shelf

Outlet View

Plan View

Optional Cast-In Support Shelf for Inlet Pipe Screen

Size & Location of Inlet Orifice or Weir Opening as Specified

Optional Booted Pipe Connection

Neenah R-7512-A Pipe Screen (Typ) or Fabricated Trash Rack

Optional Cast-In Support Shelf for Inlet Trash Rack

Water Stop Typ.

Optional Anti-Flotation Collar

General Notes
1. Concrete: f_c = 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

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Outlet Control Structure With Inlet Grate Support Shelf Cast In

Phoenix Precast Products

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