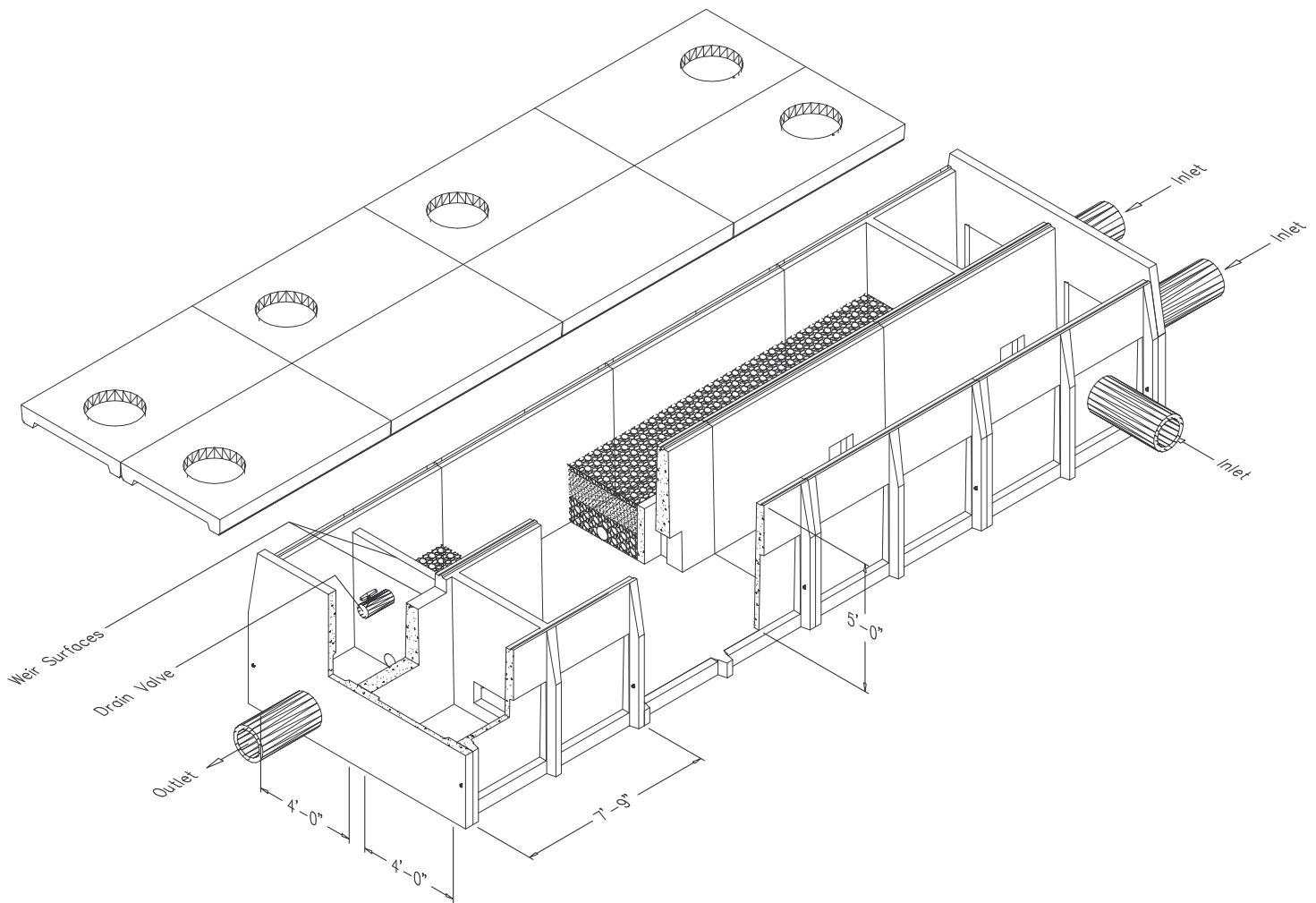


Perimeter Sandfilter



DESIGN SPECIFICATIONS:

- Concrete Min (28-Day) Compressive Strength 5,000 psi.
- Reinforcing Deformed Bars: ASTM A-615 (Fy=60 ksi)
- Reinforcing Deformed Wire: ASTM A-185 or A-497 (Fy=65 ksi).
- Design Live Load: AASHTO HS-20.
- Earth Cover: 0'-0" (Top Slab Flush w/ Finish Grade)
- Soil Unit Weight: 120 pcf.
- Design Specifications: AASHTO, 16th Edition & ASTM C 890