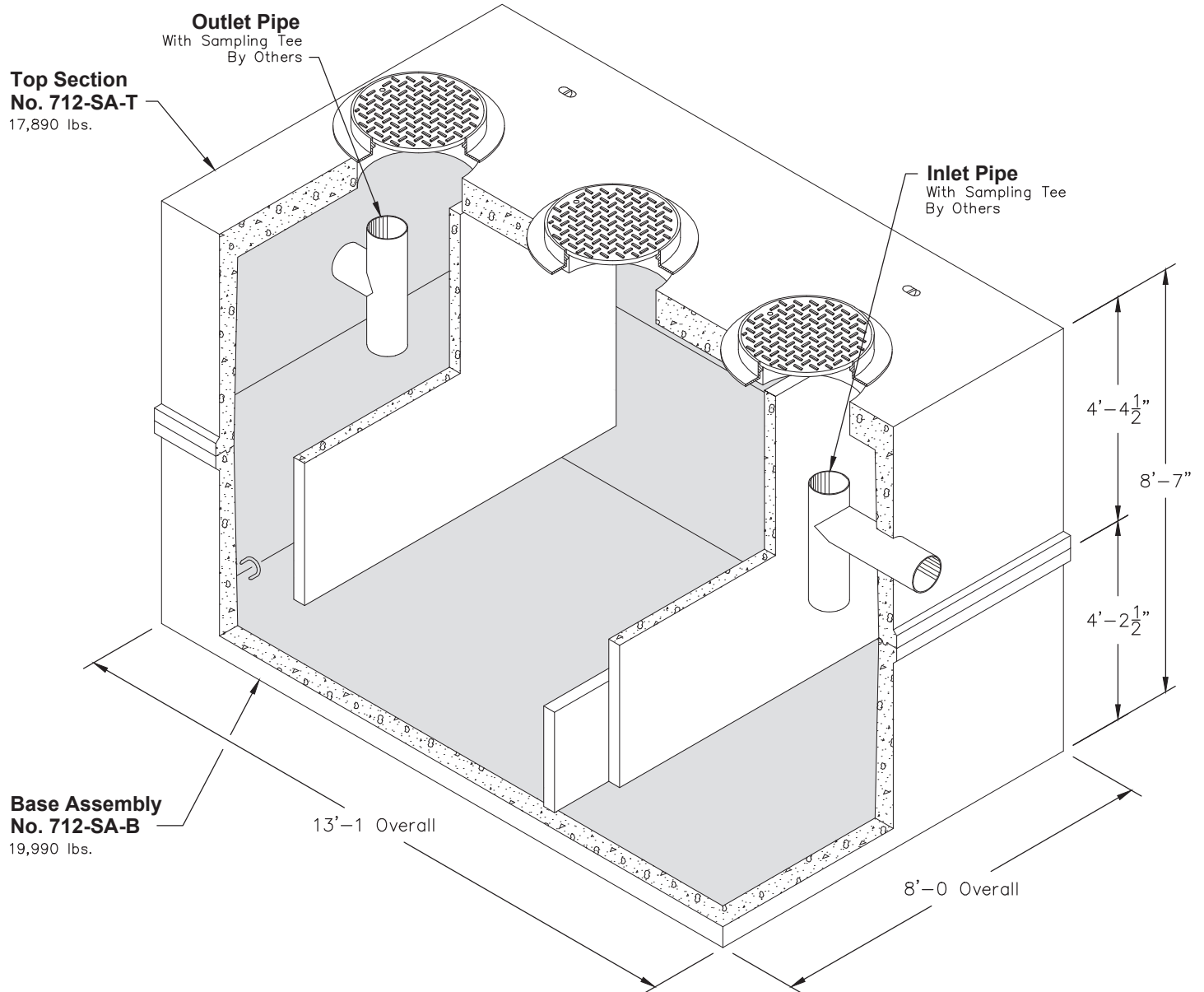


712-SA OIL WATER SEPARATOR

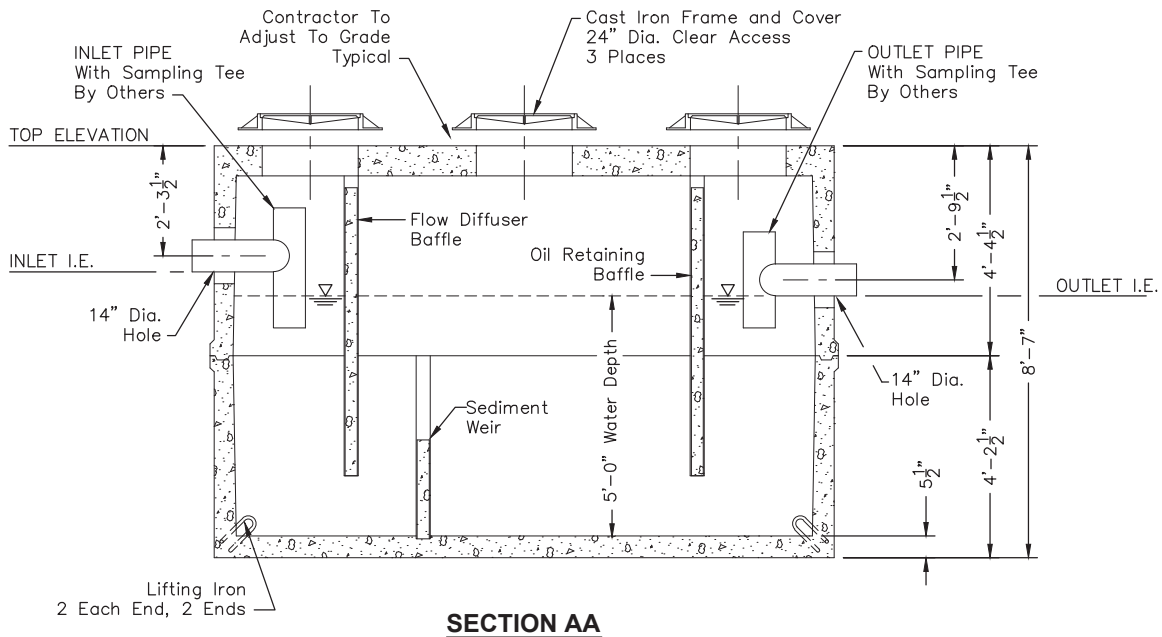
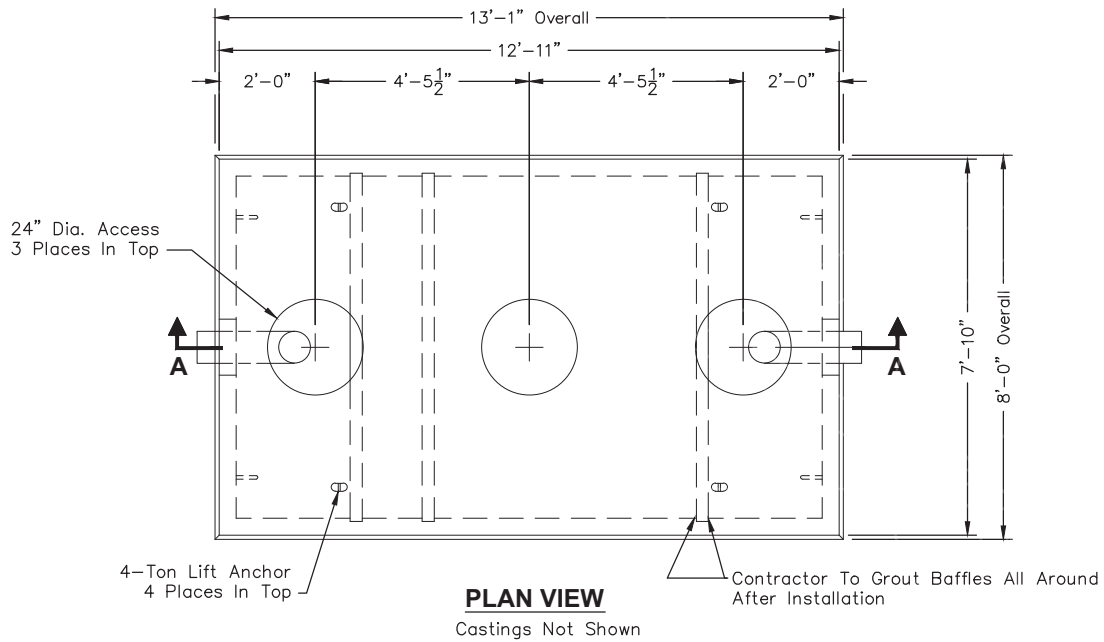
3,000 – 4,000 Gallon Capacity



FOR DETAILS, SEE REVERSE>>

Items Shown Are Subject To Change Without Notice
Issue Date: April 2016

712-SA



STRUCTURAL NOTES:

- Concrete: 28 Day Compressive Strength $f'c = 7000$ psi
- Rebar: ASTM A-615 Grade 60
- Mesh: ASTM A-185 Grade 65
- Design: ACI-318-05 Building Code
ASTM C-890 "Minimum Structural Design Loading For Underground Precast Concrete Water and Wastewater Structures"
- Loads: HS-20 Truck Wheel w/ 30% Impact Per AASHTO

GENERAL NOTES:

- All Baffles and Weirs To Be Precast Concrete
- Contractor to:
Supply and Install All Piping & Sampling Tees
Grout In All Pipes
Fill With Clean Water Prior To "Start-Up" Of System
Verify All Blockout Sizes and Locations

FOR CUSTOM APPLICATIONS THE FOLLOWING INFORMATION IS NEEDED:

- Top Of Separator Elevation:
- Inlet Pipe Size:
- Inlet Pipe Elevation:
- Outlet Pipe Size:
- Outlet Pipe Elevation: