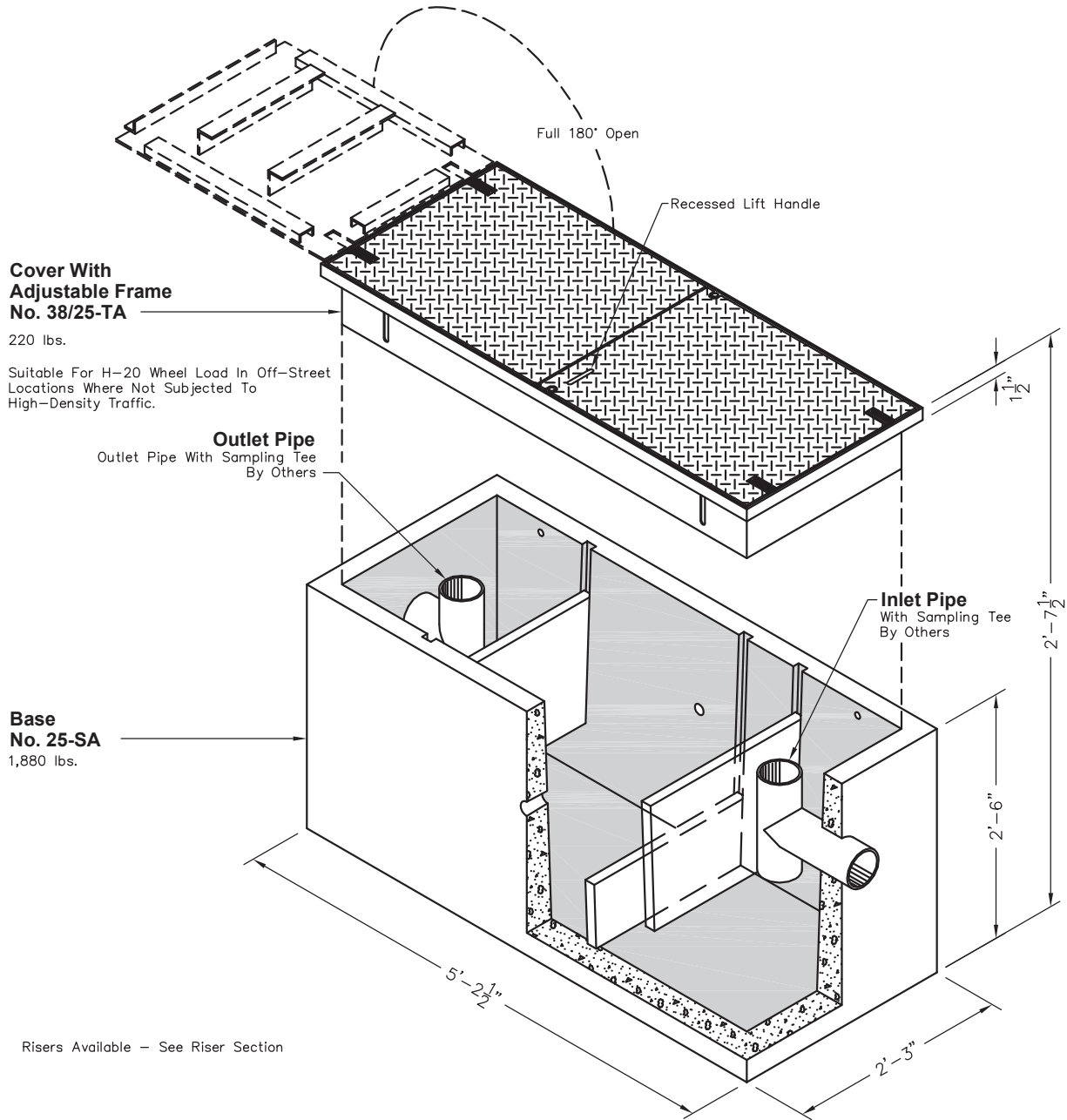


25-SA OIL WATER SEPARATOR

100 Gallon Capacity

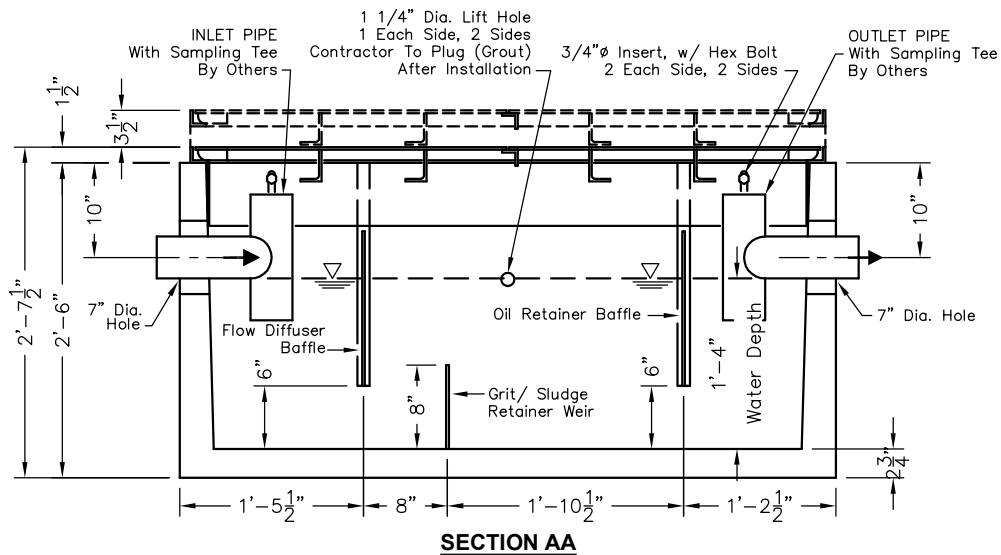
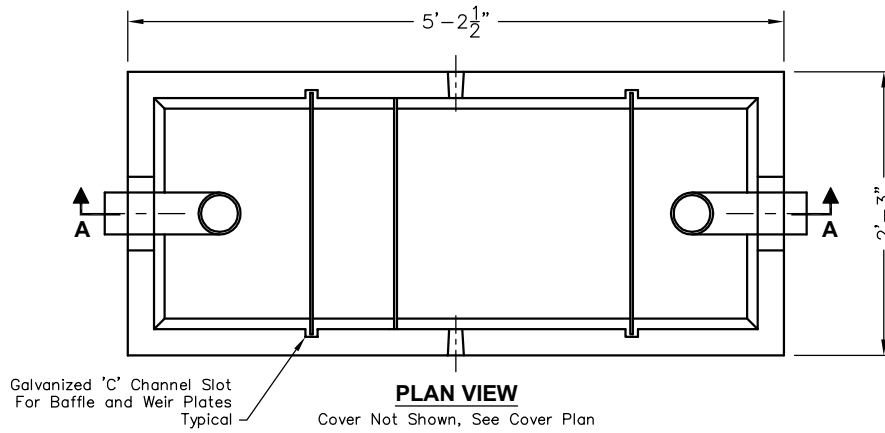


Non Skid Covers Available

FOR DETAILS, SEE REVERSE>>

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

25-SA



STRUCTURAL NOTES:

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

FOR CUSTOM APPLICATIONS THE FOLLOWING INFORMATION IS NEEDED:

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

GENERAL NOTES:

1. All Baffles and Weirs To Be Steel
2. 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

SCALE: 3/4"=1'-0"