**Grease Interceptor**

6'-0" x 12'-0" x 7'-0" I.D.

**2800 Gallon Capacity**

**Plan View**

- **8" Knockout for Inlet Pipe**
- **3", 6", & 9" Collars Available**
- **1" Conceal Joint Sealant**
- **2800 Gallon Capacity**

**Section Z**

- **Grout in Field by Others** (Typical Both Sides)

**Sections**

- **Inlet**
- **Outlet Pipe w/ Sampling Tee (by Others)**
- **8" Knockout for Outlet Pipe**

**General Notes:**

1. **Concrete:** Fc = 5,000 psi
2. **Reinforcing Steel:** ASTM A-615, Fy = 60 ksi
3. **Design Live Load:** HS-20
4. **Earth Cover:** 0'-0" Min., to 2'-0" Max.
5. **Butyl Rubber Joint Sealant**
6. **Gray Water Only**
7. **Black Water Shall be Carried by Separate Side Sewer**
8. **Contractor to:**
   - Supply & Install All Piping & Sampling Tees
   - Knockout Openings as Needed & Grout in All Pipes & Wers
   - Fill w/ Clean Water Prior to "Start Up" of System
   - Verify Size & Location of All Openings

**Weights:**

- **Top Section:** 7.36 Tons / 14,713 Lbs.
- **Base Section:** 8.97 Tons / 17,942 Lbs.
- **Base Section w/ Baffle:** 9.89 Tons / 19,788 Lbs.