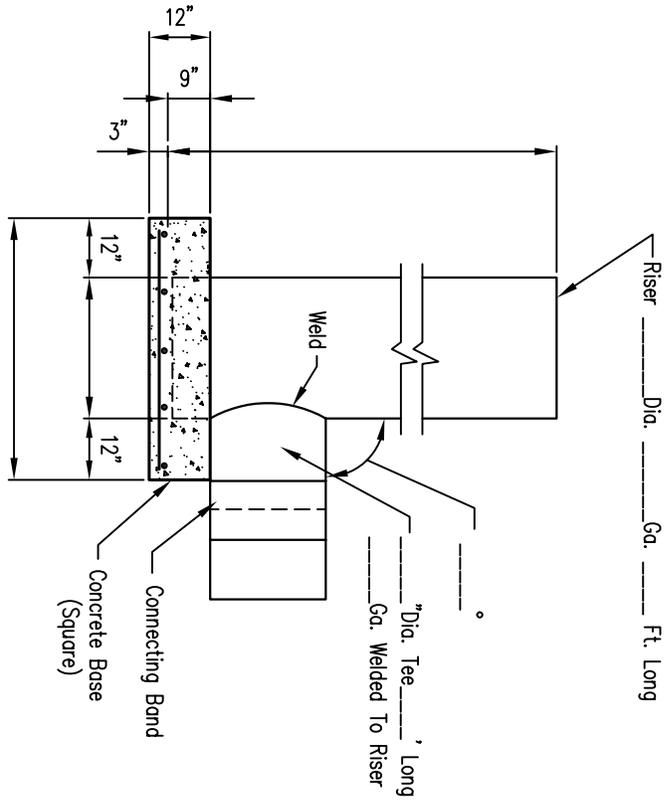


Landowner \_\_\_\_\_ Location \_\_\_\_\_



**DROP INLET DETAIL**

**MATERIALS NEEDED FOR TUBE INSTALLATION**

1. Riser \_\_\_\_\_ ft. \_\_\_\_\_ dia. \_\_\_\_\_ ga. including tee \_\_\_\_\_ ' \_\_\_\_\_ dia. long welded \_\_\_\_\_ " from bottom
2. Barrel: (Excluding tee section) \_\_\_\_\_ ft. \_\_\_\_\_ dia. \_\_\_\_\_ ga. \_\_\_\_\_ each watertight \_\_\_\_\_ corrugations wide \_\_\_\_\_ ga. with 4 rods and lugs per bond. Galvanized ( ) Polymer coated ( ) Welded Joints ( ) Aluminum ( )
3. Connecting Bands: \_\_\_\_\_ each standard \_\_\_\_\_ corrugations wide \_\_\_\_\_ ga. \_\_\_\_\_ each watertight \_\_\_\_\_ corrugations wide \_\_\_\_\_ ga. with 4 rods and lugs per bond. Galvanized ( ) Polymer coated ( ) Welded Joints ( ) Aluminum ( )
4. Diaphragms: Galvanized ( ) Asphalt Coated ( ) Steel ( ) Aluminum ( ) Polymer Coated ( ) Concrete ( ) \_\_\_\_\_ each, \_\_\_\_\_ x \_\_\_\_\_, \_\_\_\_\_ ga. or \_\_\_\_\_ " thick.
5. Asphalt Mastic with Fibers Reinforced, \_\_\_\_\_ gal.
6. Structural Steel \_\_\_\_\_ Trash Rack \_\_\_\_\_ Guard Rail \_\_\_\_\_
7. Headwall \_\_\_\_\_ (1) Rectangular Type \_\_\_\_\_ lbs. (1) Pipe \_\_\_\_\_ lin. ft. (2) Conical Type \_\_\_\_\_ lbs. (2) Angle Iron \_\_\_\_\_ lbs.
8. Wood \_\_\_\_\_ planks \_\_\_\_\_ ' x 2" x 12": \_\_\_\_\_ posts 8' x 4" x 4": \_\_\_\_\_ post 8' x 5" dia. Steel \_\_\_\_\_ x \_\_\_\_\_ lbs. \_\_\_\_\_ concrete, \_\_\_\_\_ cubic yards
9. Reinforcing steel, 1/2" dia. (1/2" dia rebar = 0.668 lbs per ft.) \_\_\_\_\_ ft. or \_\_\_\_\_ lbs.
10. Cut steel to: \_\_\_\_\_ bars \_\_\_\_\_ long Pipe Support per Dwg. No. Detail: ( ) Yes ( ) No

**Referenced Standard Drawings**

- Riser Dwg No. \_\_\_\_\_
- Trash Rack Dwg No. \_\_\_\_\_
- Guard Rail Dwg No. \_\_\_\_\_
- Baffle Dwg No. \_\_\_\_\_
- Diaphragms Dwg No. \_\_\_\_\_
- Pipe Elbow Dwg No. \_\_\_\_\_
- Pipe Support Dwg No. \_\_\_\_\_

**Construction and Material Specifications:**

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**Notes:**

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