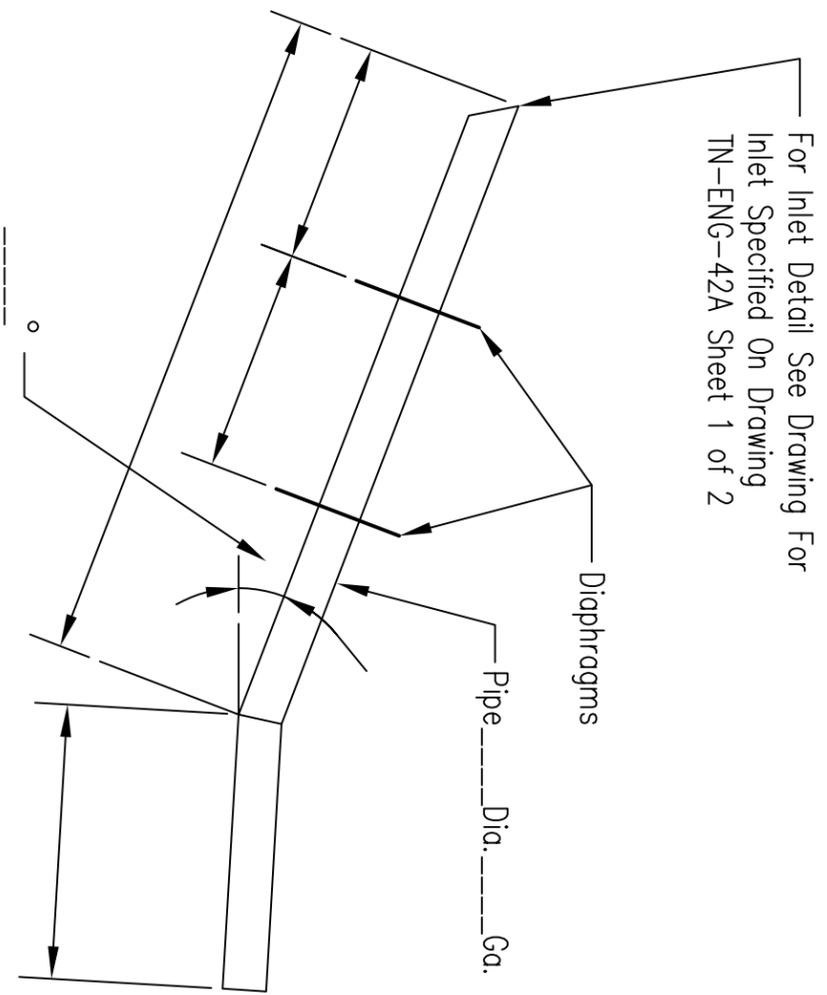


Landowner _____

Location _____



MATERIALS NEEDED FOR TUBE INSTALLATION

- Pipe Material CMP () Steel () Aluminum ()
 Copper Steel () Close Riveted Asphalt Coated ()
 Galvanized () Close Riveted Polymer ()
 Iron ()

1. Barrel
 _____ft. _____dia. _____ga.
2. Connecting Bands: (4 rods and lugs per band)
 each watertight _____inches wide _____ga.
3. Diaphragms: Galvanized () Asphalt Coated () Polymer Coated () Steel () Aluminum ()
 Concrete () _____each, _____" x _____" x _____ga. or _____" thick.
4. Anti Vortex Device
 Structural Steel _____lbs
5. Trash Rack required: Yes () No ()
 Structural Steel _____lbs
6. Concrete, _____ cubic yards
7. Reinforcing Steel, No. bar (1/2" dia.)
 _____ft. or _____lbs
8. Bar Schedule: _____bars _____long; _____bars _____long
 Pipe Support: () Yes () No
 Per Detail Dwg. No. _____

Construction and Material Specifications:

Notes:

TYPES OF HOOD INLETS

(Referenced Standard Drawings)

Place X in box for required type inlet

- hood inlet (Fin type)
 Dwg No. _____
- hood inlet (Canopy)
 Dwg No. _____
- Hood inlet in concrete box
 Dwg No. _____
- Hood inlet in C.M. Pipe
 Dwg No. _____
- Pipe Support
 Dwg No. _____
- Diaphragms
 Dwg No. _____



PLAN FOR EARTH DAM WITH HOOD INLET PRINCIPAL SPILLWAY

Designed _____	Date _____
Drawn <u>M. QUINONES</u>	<u>9/01</u>
Checked _____	_____
Approved _____	_____

File No.
TN-ENG-42B
 Drawing No.