

1. Force main length:

Force main diameter (inside):

Force main material (i.e., PVC C-900 class 150, ductile iron class 52, HDPE DR17 class 100, etc.):

Force Main is:

2. Elevation change from lift station site to force main discharge point:

Finish grade elevation at wet well:

Discharge piping elevation at valve vault:

Force main discharge elevation:

- 3. Influent sewer elevation:
- 4. Peak design flow (maximum flow to lift station):
- **5.** Standby generator requirement:

Standby generator fuel:

6. Available power supply:

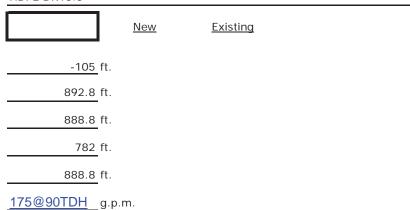
Additional loads on site (besides the lift station) to be powered by generator:

7. Electrical controls weather protection:

Weather protection structure is for:

9000 ft. (actual length along proposed alignment)
4 in. inside dia.

HDPE DR13.5



None **Permanent** <u>Portable</u> Don't Know <u>None</u> SELECT ONE **Diesel** Natural Gas **Propane** 480V 208V 240V 480V 3-phase Single-phase 3-phase

None

Enclosed Shelter None

Building Structure

Electrical Controls Only

Electrical Controls Only

Electrical Controls & Generator

Controls, Generator, Chemical Feed