



Precast Concrete
Never Looked So Good!

www.gaineysconcrete.com

Date: May 16, 2013
Contact: Brian Mistich
Project: Dreamland Mobile Home Park
Quote #: 13-1865
Phone: (985) 285-4564
Email: brian.mist@yahoo.com

Regarding: Sewer Treatment System in Pearl River County, Mississippi

Item 1: Influent Lift Station

Gainey's will excavate and install a 48" diameter influent lift station approximately 12' deep with an 8" extended base and 8" flat top with a 36" x 24" aluminum access hatch. Gainey's will install in the lift station, (2) Barnes model 3SE1524L 1.5 HP, 230 volt, single phase, 60 hz, 16.0 full-load amps, 1750 RPM- 2 1/2" non-clog submersible pumps, with 3" discharge, each rated to deliver 35 GPM @ 23' TDH. Also included are break away fittings, stainless steel Brackets, float level switches, duplex control panel and stainless steel guide rails. Gainey's will install 3" galvanized pipe and fittings within the lift station. Gainey's will, also, install a 48" valve box with a 36" x 24" aluminum access hatch.

Price: \$ 26,908.00

Item 2: Gainey's Extended Aeration 12,000 GPD Sewer Treatment Plant

This plant will treat non industrial sewage influent with a BOD concentration of 250 mg/l over 24 hours to provide an effluent quality of 30 mg/l of BOD 5 day and 30 mg/l TSS. The chlorine contact chamber will provide adequate disinfection (<400ppm fecal) through a hypochlorite concentration of 8mg/l to meet LA DEQ standards including a minimum retention of 30 minutes at DAF and 15 minutes at PDF. Should you require lower effluent limits or de-chlorination or monitoring equipment we would be happy to quote you on additional equipment.

Gainey's will excavate and install a sewer treatment plant including 12,000 gallons of aeration capacity, 3117 gallons of clarifier capacity with 75 square feet of surface area, 750 gallon chlorine contact chamber with a Norweco 4-tube Chlorinator. System will be installed with (2) Roots 33-URAI blowers and (2) 5Hp motors with duplex control panel. Plumbing will be provided for a stub-out at each end of the system for your plumbing contractor to tie into. A 230 volt single phase power supply will need to be provided by your electrical contractor.

Price: \$ 57,597.00

Item 3: 1,500 Gallon Holding Tank

Gainey's will install a 1,500 gallon concrete holding tank with 6" thick walls.

Price: \$1,933.00

Item 4: Spray Irrigation Equipment

Gainey's will excavate and install a 48" diameter wet well, 10' deep, for a spray irrigation system with:

- Irrigation for 2 acres including all required piping installed
- (1) Irrigation pumps 2 HP, 30gpm 4" pump setup for 60 psi at 33gpm
- 2Hp submersible standard control box
- Required filter
- Required sprinkler heads

Price: \$ 30,897. 00



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Notes:

- All work is performed conforming to OSHA's regulations for safety in excavation.
- Gainey's Concrete Products, Inc. is licensed and insured. All documentation is available upon request.
- Please note that this quote will be valid for 14 days.
- Plumbing will be provided for a stub-out at each end of the system for your plumbing contractor to tie into.
- A 230 volt single phase power supply will need to be provided by your electrical contractor.
- If irrigation piping and spray heads to be installed by contractor, the price for equipment only on item #4 is \$13,675.00.
- Proposed irrigation plan as quoted must be approved by DHH as is for quote to be honored. Any revisions to plan will cause a re-quote.

A handwritten signature in blue ink that reads "Lisa Roache". The signature is written in a cursive style and is positioned above a horizontal line.

Thanks, Lisa Roache