

Electrical Service replacement bid specifications for:

Umatilla Well Sites
38736 Church St. & Jamestown St.
Umatilla, FL 32784

PART 1 - GENERAL

1.0 General

1. Perform all work in accordance with applicable electrical codes, local ordinances, and requirements of Lake County.
2. The contractor will provide all applicable permits and inspections to provide a completed project.
3. The contractor must make a site visit and is responsible for obtaining measurements to validate all materials required and all conditions which may impact the project. Contact Don Glessner 352-267-9515 to schedule visit.

1.1 Scope

1. Provide all materials, labor, and equipment to install (2) - 200 amp services on poles with branch circuits for pump motors, controllers, chlorination pumps, as well as circuits for lighting and convenience receptacles. New controllers, lighting (2)-4'-2 tube fluorescent lights), switches, and receptacles to be included in quote. The controllers will be Franklin Electric, 5 hp, 230 volt, 23-27.5 amps. (Model #2821139310)(60 Hz, PH 1) or approved equivalent.
2. These locations are in use water utilities and care should be taken to coordinate with the electric company for minimum disruption of service. Each site will be done separately to ensure that at least one site remains operational.

PART 2 - EXECUTION

2.0 Preparation

1. Provide at least **14** days notice to the Lake County representative prior to exact start date.
2. Provide temporary protection to all areas of work during operations.
3. Provide barricades or safety tape as required around areas of work to ensure public safety.
4. All work will be done during regular County business hours (M-F, 8-5).

2.1 Final Repair and Clean-up

1. Repair any areas of the site damaged as a result of the work.
2. Remove surplus material, equipment and debris from site. Leave site clean and tidy.

END OF SECTION – New Electric Services