

Alton Rewire Pre-Bid Meeting
April 22, 2013 at 1:00 pm

Vendors Present

Current Electric

Monter Electric

Long Electric

Notes

Discussion of the scope of work for both a generator wiring and Alton building rewire project was led by Paul Huskey. Summary of the scope of work is listed below:

- Bid opening date will be 5/6/13 at 10:00 am. Contract will have approximately two weeks to complete work after award.
- Generator wiring will be 200 amp single phase wiring from pole to building. It will be necessary to move one 1" conduit wire on the building over to generate enough clearance for the transfer switch. Provide pricing on a transfer switch as an option.
- The Alton building rewire project will require hookup and supply of 200 amp service from the meter to the pole barn; approximately 285 feet.
- Copper wiring shall be run through PVC conduit.
- Provide pricing with and without contractor trenching services.
- A standard electrical plan has been provided. Change the total number of bays to 7.
- Outside lights will need to be equally spaced in the front to accommodate this change.
- Two bays will require 120 volt circuits for overhead door openers.
- The location of service box and transfer switch has been changed from standard plan. It will be located on the Southwest wall for the Alton building.
- The breaker box has been changed to 200 amp, Square D QL.
- T5 lighting has been changed to T8 4-bulb fixtures with safety covers.
- Overhead ceiling lights will have wire guards.
- GFI plugs will be located inside each bay entrance.
- The three welder plugs have been moved to the finished mechanic bay area. Two will be located on the back wall and one along the Southwest wall.
- The inside wall of the mechanic bay will be incomplete at the time of the rewire project. The three waterproof outlets will not be required for this wall.
- A conduit drop will be required for the gas furnace located in the ceiling of the mechanic bay.
- Another drop will be required for the exhaust fan located in the ceiling of the mechanic bay.