

Scope of Work

Project: Bid #1275 Fire Line Pump Replacement at the District Office

Location:
Rancho Santiago Community College District
2323 N. Broadway St.
Santa Ana, CA. 92706

Summary of Project

The project consists of removing the existing Fire Water Pump (FWP) and FWP Controller. The contractor is to provide and install a new FWP and FWP Controller. Upon completion of the project, the contractor is to test the equipment for proper operation, provide a copy of start-up test procedures, and provide a copy of the approved equipment installed.

Scope of Work

Demolition

- Coordinate the work with District Support Services Supervisor Alex Oviedo prior to any utilities shut down.
- Properly drain wet standpipe system and directly drain gray water into sewer system.
- Remove the existing FWP and FWP controller.
- Protect the existing piping and electrical circuits from damage.
- Protect the existing domestic water pump and electrical circuits from damage and outage.
- Remove and relocate the filing cabinet in suite 101N and relocate it to the new location as shown on the plans.
- Maintain the pump room and all the electrical rooms during the demolition.

Installation

- Provide all the equipment listed in the plans and specifications (no exceptions).
- Coordinate work with District Support Services Supervisor, Alex Oviedo prior to any utilities shut down.
- Remove the existing electrical circuit breakers and install new circuit breakers as specified in the plans for the new FWP and FWP controller.
- Verify that the conduit path to the FWP controller and the existing Fire Alarm panel is adequate and code compliant to reuse.
- Provide a new concrete pad for the new FWP.
- Properly anchor the pump to the new pad, install all the electrical and communication connections as detailed in the plans.
- All the electrical and communication connections are to be performed by a licensed certified contractor.
- Test the equipment for proper operation and provide a check list of all components tested and checked during start up.

Allowance

The contractor is to provide a \$5,000.00 allowance to be used at owner's discretion and for unforeseen conditions.

**The contractor will protect the building and its contents from damage during the construction work. The contractor must rectify all damage and clean the equipment to the satisfaction of the owner without additional compensation. All debris is to be removed from the site and legally disposed of by the contractor.
The contractor is to include prevailing wage rates for all labor in the submitted bid.**

Bid submittals are due January 20, 2016, no later than 2:00 P.M.

Submit bids to: Rancho Santiago Community College District
 Facility Planning, District Construction & Support Services
 Attention: Alex Oviedo
 2323 N. Broadway, Room 112
 Santa Ana, Ca. 92706