

Westwood Pool HVAC Project

Scope of Work

The scope of work includes, but is not limited to the following:

1. Demolition as indicated on the drawings and as specified herein. Removal of debris remaining from demolition and construction
2. Provide new pump, associated piping, and appurtenances as indicated on the drawings and specifications.
3. Provide a new dehumidifier/rooftop unit, associated water and gas piping, controls and appurtenances as indicated on the drawings and specified herein.
4. Provide the dehumidifier/rooftop unit manufacturer's controller and programming, including cold surface temperature sensor.
5. Adjusting and balancing of HVAC and pumping systems as indicated on the drawings.
6. Tie-ins to existing piping and ductwork as indicated on the drawing.
7. Coordination with the Engineer during new Dehumidifier/rooftop unit rigging operations. Notify the engineer of a proposed rigging date (2) two weeks prior to rigging.
8. Electrical work supporting the new Work including new disconnect switches, circuit breakers and connections to new equipment and controls including wire, conduit, disconnect switches, etc. as indicated.
9. All cutting and patching of all penetrations in walls, ceilings, floors and roofs as required.
10. Repairs shall be made with similar materials to match existing construction and painted to match adjacent surfaces.
11. Provide adequate protection of persons (i.e. barricades, warning signs, etc.) and properties during the construction period. Work shall include dust protection of interior spaces and finishes from damage during demolition and construction. All interior spaces shall be maintained clean and dry at all times.
12. Furnish and install staging, scaffolding, rigging and temporary supports as required to complete the work specified wherein. Removal of staging, scaffolding, rigging and temporary supports when work is complete.
13. The facility will be occupied during the construction phase and the Contractor shall coordinate the work with the owner in order to minimize disruption to normal operations. The contractor shall submit a written request for approval from the owner's representative 48 hours in advance of possible disruptions.
14. The Contractor shall visit the site and note all conditions affecting the proposed Work included in this section. Failure to do so and any misinterpretation of the Drawings or Specifications resulting therefore shall be the responsibility of the Contractor.
15. All work shall be in accordance with applicable codes and local regulations that may apply. In case of conflict in or between the Contract Documents and a governing code or ordinance, the more stringent standard shall apply.
16. The HVAC unit must have a minimum of ten (10) years maintenance history.
17. Provide ADD-ALT pricing during the bidding phase for the pool unit's purge fan option, as indicated on H800 of the construction documents.