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**TOWN OF POUGHKEEPSIE  
ARLINGTON WASTEWATER TREATMENT PLANT  
NEW PUMPING EQUIPMENT FOR NON-POTABLE  
PROCESS WATER SUPPLY  
POUGHKEEPSIE, NEW YORK**

**CONTRACT 2018-04**

Addendum No. 1  
August 15, 2018

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This addendum is issued following the pre-bid meeting on August 14 at the site.

1. A copy of the attendance sheet is attached as the fourth and fifth pages.
2. The amount stated at the meeting for the engineer's estimate is hereby changed. After further consideration, the engineer's estimate has been revised to \$185,000 with the same \$30,000 contingency as an additional amount, for a grand total of \$215,000.
3. There had been some questions about the railing replacement. The following clarifications, information and requirements are offered and supplement or replace the original bid docs.
  - a. The scope of work covered by the bid documents includes new railing to be constructed by the contractor. However, new railing was constructed by another contractor at the site and therefore the new railing work and specification are no longer applicable.
  - b. However, railing work is still required, to fill the gap in the new railing where the work of this contract requires the strainer to be removed. The gap in the railing shall be filled with railing identical to the new railing recently installed. No engineering design submittal is required, only a shop drawing showing the proposed work.

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4. There had been some questions about where to construct the VFDs. The following clarifications, information and requirements are offered and supplement or replace the original bid docs.
  - a. The electric feed for the existing process water pumps comes from a new circuit breaker in the new switchgear in the secondary building. That same circuit breaker shall be used to feed the new pumps and pump controls and VFDs. No electric equipment shall be installed in the new switchgear in the secondary building.
  - b. All pump controls and the VFDs shall be mounted near the pumps and on the upper level of the pump room, either on new floor mounted stands or on the walls by the abandoned hydropneumatic tank.
  - c. All electric wiring and the pump controls and the VFDs shall be constructed above the room flood level elevation 49.40 as shown on plan drawing 2 of 3.
  - d. VFDs mounted integral with the motors will also be acceptable.
  
5. There had been some questions about the temporary process water supply. The following clarifications, information and requirements are offered and supplement or replace the original bid docs.
  - a. Two pumps are required for redundancy.
  - b. Either diesel or electric pumps may be used.
  - c. If electric pumps are used, the contractor shall install a new circuit breaker in the switchgear in the secondary building and a new conduit and conductors to a new outside safety switch. The safety switch shall be housed in a NEMA 4X enclosure mounted on the west wall of the secondary building. A temporary feed to the pumps shall be constructed as needed. The owner will pay the cost of the electricity to run the pumps.
  - d. Strainers with 1/64" openings are required on each suction line. There shall be three suction lines connected to a common header, with one suction line in each of the three basins.
  - e. Each pump system shall be equipped with a means to vary the output pressure to a setpoint pressure and maintain that pressure. The setpoint pressure shall be adjusted in the field to provide the required service pressure measured inside the plant. The pump system pressure control does not have to compensate for line pressure loss due to higher short term flow demands in the plant.

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6. There had been some questions about lead abatement. The following clarifications, information and requirements are offered and supplement or replace the original bid docs.
  - a. The Owner did not perform a detailed check of the extent of lead bearing paint products. However, based on the age of the plant it is reasonable to think that lead bearing paint products were used and are still in place.
  - b. The Owner has no way of knowing what construction methods or techniques will be used by a contractor. It is not unreasonable to think that, for example, cutting torches may be used during demolition; and such work may require lead abatement or control. The Owner does not wish to restrict construction or demolition methods and therefore the contractor shall follow all lead abatement regulations as they apply to his operations.

Contract 2018-04

Process Water Pumps

Pre-hold mtg 14 Aug 2018

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