

NOTICE TO BIDDERS
ADDENDUM #1
TOWNSHIP OF RANDOLPH, MORRIS COUNTY, NEW JERSEY
KNIGHTS BRIDGE PUMP STATION IMPROVEMENTS-REBID
BID OPENING DATE – MARCH 22, 2016, 11:00 A.M.

NOTICE IS HEREBY GIVEN that sealed bids for the **KNIGHTS BRIDGE PUMP STATION IMPROVEMENTS-REBID** for the Township of Randolph, County of Morris, State of New Jersey will include an acknowledgement of ADDENDUM #1. The ACKNOWLEDGEMENT OF RECEIPT OF CHANGES TO BID DOCUMENTS FORM included in the bid specifications must be completed and returned with the bid package. The Addendum shall become part of the original specifications and is to be attached thereto.

The below are clarifications and/or changes made as a result of comments at the pre-bid meeting on March 3, 2016 or answers to questions posed by bidders prior to the question deadline date and time.

Q1: Specification Section 133200 calls out for the following alarm signals to the dialer:

1. Pumps #1 & #2 fail
2. Low wet well level
3. High wet well level

The specification also references a grinder failure alarm to be found in the grinder Specification. Can the total number of alarms with descriptions be provided? Are there any other alarm signals that need to be monitored? {genset, fire, etc.} I want to make sure the new dialer has enough channels. Please advise.

A1: A new auto dialer is required for this project. The auto dialer shall be model Magnum Alert 1016E (as manufactured by Napco Security Systems Inc.) or approved equivalent. Fourteen (14) signals will be required. The Engineer will provide the alarm descriptions during submittal review. The contractor will be required to connect all existing alarm signals.

Q2: Drawing C-105 shows the proposed pumps with individual air release valves and a common air release line back to the wet well. The pump manufacturer strongly advises that each air release valve have its own dedicated line back to the wet well. Please advise.

A2: Drawing C-105 is modified as follows: each air release valve shall have its own air release line passing through the lower level wall and into the wet well (total of two required). Pipe shall be 1 inch schedule 80 PVC

Q3: Drawing C-201 calls out for (2) cast bronze submersible pumps. Is bronze the only acceptable material of construction for these sump pumps? We can offer bronze pumps but cast iron or stainless steel pumps are more than adequate for this service and will be less expensive. Please advise.

A3: Please provide the specified sump pumps.

Q4: See spec item 1.05 Electrical Power. Confirm that the electrical cost of the required bypass pump will be born by the owner.

A4: As long as the power can pass through the Pump Station meter, the Township will pay the bill. If a temporary service and meter are utilized, the contractor shall pay the bill.

Q5: Painting spec is non specific. Confirm that only new work will require painting, not the entire building.

A5: Only new work will require painting along with any additional areas exposed due to equipment changes or demolition of existing equipment. If any bare metal is exposed as a result of the work, it shall be primed and painted with like colors. All exposed areas where equipment has been removed shall be repaired and painted.

Additional information/changes to bid specification:

- The reduced voltage starters as specified are to be utilized.
- The existing generator shall be removed intact and delivered by the bidder to the Randolph Township Maintenance Facility at 1345 Sussex Turnpike at the direction of the Township.
- Adequacy of existing beam - the pump and motor come factory mounted on steel skid. The pump and motor will need to be disassembled from the skid and lowered into the lower level via the stairwell. The existing steel hoist beam above the hatch will not support the weight of the pump, motor or steel skid.

March 11, 2016
Elizabeth Crescibene, RPPO, QPA
Purchasing Agent