



INVITATION TO BID WATER SYSTEM
IMPROVEMENTS - WELLS #6 & #8 ELECTRICAL
REMODELING – ADDENDUM #2
January 24, 2020

1. IMPORTANT INSTRUCTIONS TO BIDDERS

This addendum must be read, signed, and dated by the bidder and included with the bid documents submitted by the bidder on or before the bid closing date and time. Failure to include this addendum with the bid documents may result in bid rejection.

Bidder will carefully note the inclusion of this addendum on the bid form.

2. ATTACHMENTS TO THIS ADDENDUM:

3. CHANGES:

Modify specification Section 00 43 93 BID SUBMITTAL CHECKLIST to omit Items e through j.

4. ADDITIONS: No change.

5. DELETIONS: No change.

6. SCHEDULE: No change.

7. CLARIFICATIONS:

a. Question: On page 46 Bid Submittal Checklist, where are the following forms:

- Certificate 00 62 03 Illinois Drug Free Workplace Act
- Certificate 00 62 04 Illinois Contractor Certification
- Certificate 00 62 05 Illinois Compliance with Safety Requirements
- Certificate 00 62 06 Illinois Tax Delinquency/Default
- Certificate 00 62 07 Illinois Substance Abuse Prevention Program
- Certificate 00 62 08 Employment of Illinois Workers on Public Works Act

Response: *These certifications are covered in the contract document on page 19-20, Item #17 of which is required to be submitted signed. No additional forms are needed.*

b. Question: On page 9 Instruction to Bidders, where are the following forms:

- Detailed Exception Sheet
- Signed Bid Sheet

Response: *These forms are not needed. The information is included in other required forms within the bid packet.*

c. Question: Specification 26 29 23-3, Item 2.2 A.6 calls for Hand-Off-Auto Selector Switch as shown on drawings. Existing drive does not have Hand Off Auto selector switch, should this be assumed that no Hand Off Auto selector switch is to be provided?

Response: *Not shown on drawings. Touch screen controller will be adequate, no Hand-Off-Auto Selector Switch is required.*



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- d. Question: Specification 26 29 23-3, Item 2.2 A.7 calls for pilot lights for Drive Status shown on Drawings. Existing drive does not have pilot lights, should this be assumed that no pilot lights are to be provided?
Response: *Not shown on drawings. Touch screen controller will be adequate, no pilot lights for Drive Status are required.*
- e. Question: Specification 26 29 23-3, Item 2.2 B.1 calls for Bypass contactor and “Drive/Off/Bypass” switch when shown on the Drawings. Drawings does not have Bypass contactor nor “Drive/Off/Bypass” switch, should this be assumed no Bypass contactor or “Drive/Off/Bypass” switch are to be provided?
Response: *Not shown on drawings. Bypass contactor not part of the design, no Bypass contactor and associated selector switch are required.*
- f. Question: #1 VFD Cable required? Not specified.
Response: *For the short cable run between the VFD and the step-up transformer at Well No. 8, standard conductors are adequate. No VFD Cable required.*
- g. Question: What size conduit and conductors from VFD to Step Up Transformer at Well #8?
Response: *Replaced in kind, 2 sets of 3”C-3#500 KCMIL and 2/0 ground each. Total derated ampacity of 608A.*
- h. Question: Do you want Ground testing? It is listed but no details.
Response: *Ground testing can be waived if an additional ground rod is installed and connected.*
- i. Question: ARC Flash study required by AB? Village to confirm, additional system data on all motor loads would be required for full ARC Flash study. Don’t see the need for this since no new loads are added that adds to existing danger. The study will not be required.
- j. Question: MCC Start Up (How Many Days)?
Response: *Up to contractor and manufacturer’s recommendations.*
- k. Question: MCC Training (How Many Days)?
Response: *Up to contractor and manufacturer’s recommendations.*
- l. Question: VFD Start-Up (How Many Days)?
Response: *Up to contractor and manufacturer’s recommendations.*
- m. Question: VFD Training (How Many Days)
Response: *Up to contractor and manufacturer’s recommendations.*



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- n. Question: Porta Potty required as stated?
Response: *Per specification 01 50 00, this is contractor responsibility. The Village will allow the contractor to have access to the bathrooms at each well site during regular business hours. If work is performed outside the hours of 7am-3pm M-F, then the contractor would need to supply its own facility.*
- o. Question: Do we include permit fees (Spec 01 41 26-1 page 78)?
Response: *Contractor responsible for inspection fee. Filing fees are waived.*
- p. Question: Do we include inspection fees?
Response: *Per specification 01 41 26, contractor responsible for inspection fee.*
- q. Question: Are filing fees waived by the Village?
Response: *Yes, the Village will be waving the building permit fees (Section 1.7 A).*
- r. Question: Do we need to include cost for our electricity consumed per specs?
Response: *Per specification 01 50 00, the Contractor is responsible to pay for the cost of providing any temporary wiring and the cost of electricity if run through a temporary service. If a temporary service is not required and electricity is run through the existing meter, then the contractor will not be responsible for any “additional” electricity run through the existing meter.*
- s. Question: Do you want hard copies of the O&M manuals (which can and will be 1000+ pages)?
Response: *Contractor to provide electronic copies, up to four copies, and two color hard copies to the Village.*

8. ACKNOWLEDGMENT

The Bidder acknowledges receipt of this Addendum and understands its content to the Bid Documents.

9. SIGNATURE AND DATE

Authorized Signature

Date