

Olsson
201 East 2nd Street
Grand Island, NE 68801
June 24, 2022

ADDENDUM NO. 1

Lift Station 17 Improvements – City Project #2021-S-9
Grand Island, Nebraska
Olsson Project No. 021-00427

TO ALL WHO HAVE RECEIVED PLANS AND SPECIFICATIONS FOR THE REFERENCED PROJECT.

FRONT-END DOCUMENTS:

1. Pre-Bid Meeting Minutes: See attached

TECHNICAL SPECIFICATIONS:

1. Refer to Section 13530 – PROGRAMMABLE LOGIC CONTROLLERS
 - a. Remove subsection 2.4 – HMI INTERFACE in its entirety and replace it with the following:
2.4 HMI INTERFACE
 - A. The HMI shall be flush mounted in the door of LCP-9531-01
 - B. The HMI shall be connected to the PLC via EtherNet/IP
 - C. HMI shall be Allen Bradley PanelView Plus 7 – 10” minimum, without exception
2. Replace APPENDIX E – Electric Pump Quote with the attached.

Each Bidder must acknowledge receipt of all addenda in the space provided on the Bid Form.



MEETING MINUTES

Lift Station 17 Improvements – City Project #2021-S-9

	Overnight
	Regular Mail
	Hand Delivery
X	Other:

NAME OF PROJECT:	Lift Station 17 Improvements
PROJECT LOCATION:	Grand Island, NE
MEETING LOCATION:	Olsson 201 East 2 nd Street Grand Island, Nebraska 68801
DATE & TIME:	June 21, 2022 @ 10:00 AM (CDT)
OLSSON PROJECT #:	021-00427

A. Sign-In & Introductions

See Attached

B. Items to be Submitted with Bid:

- Completed bidder checklist form
- Signed original and one copy of the bidding documents
- Acknowledgement of Addenda
- Firm unit pricing; or lump sum pricing as applicable (See bid form)
- A certified check, cashier's check, or bid bond in a separate envelope attached to the outside of the envelope containing the bid.
- Acknowledgement of performance bond requirement on award of the Contract
- Acknowledgement of payment bond requirement on award of the Contract

C. Project Overview

1. Lift Station

- a. Install new wet well, valve vault, and meter vault
- b. Provide site lighting, concrete paving, electrical building for controls, lift station grinder controls ~~to report back to the WWTP~~
- c. Demolition of existing lift station structure
- d. City acquired easements – ~~only to be used for access to site~~
- e. Electric Pump allowance – ~~updated allowance is attached~~

2. Site Improvements

- a. Site, grading, seeding
- b. Gravity sewer piping, force main piping, and water piping
- c. Connection to existing sanitary sewer system
- d. Temporary access across ditch
- e. Dewatering requirements – ~~Contractor to coordinate sampling schedule with Jeremy Rogers at the WWTP~~

3. Anticipated construction sequencing – ~~build new lift station, complete site piping, move flow to new lift station, demo existing lift station, site cleanup~~

4. The city will provide construction staking and materials testing for the project. The contractor shall be responsible for coordinating these services. Outline of staking to be provided can be found in Division 1A – Special Provisions.

D. Instructions to Bidders

1. Bid Date:

- a. Tuesday, June 30, 2022 @ 2:00 PM (CDT)

2. Bid Submission
Quest CDN website
3. Bid Award
 - a. Unit price bid will be awarded to the lowest responsible responsive bidder.

E. Project Requirements

1. The project completion times are:
 - Final completion date for the project is August 15, 2023
2. Liquidated Damages are \$500 per calendar day for work past the final completion date.
3. No work shall be completed on South Locust Street during the Nebraska State Fair (end of August). Contractor shall coordinate with Grand Island Extended Stay to handle parking/staging during the Nebraska State Fair if contractor is utilizing site for these items (via a private contract between the contractor and Grand Island Extended Stay).
4. The contractor is responsible for obtaining and maintaining a staging area for this project if additional area outside of the City's property is required. Public right-of-way is not to be used as a staging area.
5. The contractor shall keep a neat and orderly construction site.
6. The contractor is to obtain and follow the NPDES storm water discharge permit as well as the City of Grand Islands City Code; Chapter 40, Storm Water Management.
7. The contractor will be required to obtain a building/electrical/water permit from City of Grand Island Building Department. The contractor shall pay for any fees associated with the permit.
8. No addenda will be released after Friday June 24th at 12:00 p.m. The only questions that will be answered after Friday June 24th at 12:00 p.m. are clarification questions. No questions will be answered after Tuesday June 28th at 5:00 p.m.
9. Addendum #1 will be issued Friday 24th.

F. Contractor Required Permits

1. NPDES dewater discharge permit from NDEE
2. Building/electrical/water Permit

G. Current Addendum Items

1. Pre-Bid meeting minutes will be issued.
2. Updated Electric Pump quote for pumps and grinder
3. Update Specification Section 13530.
 - a. Remove subsection 2.4 in its entirety and replace it with the following:
 - 2.4 HMI INTERFACE
 - A. The HMI shall be flush mounted in the door of LCP-9531-01.
 - B. The HMI shall be connected to the PLC via EtherNet/IP.
 - C. HMI shall be Allen Bradley PanelView Plus 7 – 10" minimum, without exception."

H. Questions/Answers

1. In specification section 13530-2 under 2.4 HMI Interface, it notes the contractor shall supply once licensed copy of the HMI programming software. With Olsson completing the PLC programming and HMI configuration for this project, please clarify the specific license that would be required to be provided? – *As indicated in section 13530, local*

control panel HMI shall be a Bradley Panelview, without exception. Model will need to be updated to Panelview PLUS 7 as the Panelview Plus 6 has been discontinued. No software will be required from the Contractor for this product.

ATTENDANCE RECORD

PRE-BID MEETING



Name of Project: Lift Station 17 Improvements Project No.: 021-00427

Project Location: Grand Island, Nebraska Date & Time: June 21, 2022

Name of Attendees (Please Print)	Company Representing/Address	Email Address	Phone No.
Brian Friedrichsen	Olsson	bfriedrichsen@olsson.com	308-384-8750
Adrian Tarango	Olsson	atarango@olsson.com	308-384-8750
Doug Whitt	City of GI	dougwh@grand-island.com	308-380-4986
John Rundle	City of GI	jrundle@grand-island.com	308-390-5480
Keith Kurz	City of GI	keithk@grand-island.com	308-385-5444



4280 E. 14th St.
Des Moines, IA 50313
Office: 515-265-2222
Toll Free: 800-383-7867
Fax: 515-265-8079

201 4th Ave SW
New Prague, MN 56071
Office: 952-758-6600
Toll Free: 800-536-5394
Fax: 952-758-7778

TO: Brian Friedrichsen; bfriedrichsen@olsson.com
REF: Lift Station #17 Relocation
Grand Island, NE
DATE: June 8th, 2022

Electric Pump is pleased to submit this proposal for the following equipment:

Electric Pump Proposal
JWCE Muffin Monster & Accessories

JWCE Muffin Monster Grinder:

- One (1) Model 30005-0024-DI Muffin Monster grinder including the following:
 - 24" cutter stack with cam cutters in 4130 alloy steel, cartridge-style tungsten carbide mechanical seals with BUNA-N elastomers rated for 90 psi, green epoxy-coated ductile iron end housings & high-flow siderails, 29:1 speed reducer and 5 HP XPNV immersible 230/460V/3~ 60Hz electric motor w/ 50' cable

- One (1) PC2200 motor controller including:
 - Model PC2200 motor controller for 460V in NEMA 4X FRP enclosure & accepting 460V/3PH/60HZ input power. Includes IEC starter with over-current protection, jam-sensing current transformer and micro-PLC.

- One (1) Custom Frame Assembly
 - Wall-mounting frame assembly fabricated in 304 stainless steel

- One (1) Custom Guide Rail Assembly
 - Guide rail assembly fabricated in 304 stainless steel. Estimated 20-ft.

- One (1) Custom Lifting Bail Assembly
 - Lifting bail assembly fabricated in 316 stainless steel.

- One (1) Custom Lifting Chain Assembly
 - Lifting chain assembly fabricated in 316 stainless steel. Estimated 24-ft

- Three (3) O&M Manuals, Hard Copy

- One (1) Lot of Spare Parts as follows:
 - (1) LOT of fuses (3 of each type)
 - (3) Pilot Lights (1 of each color)

Freight & Field Services:

- One (1) Lot of freight and startup services. Offloading by others.

Total Selling Price: \$ 53,977.00 plus tax

Note the following:

- Please direct purchase order to **JWC Environmental In Care of Electric Pump**
 - JWC Environmental
 - 2850 S. Red Hill Ave Suite 125
 - Santa Ana, CA 92705 USA
 - FAX: 714.242.0240
- SEE attached JWC Terms and Conditions of purchase.
- Standard one-year warranty is included
- Hatches, Spare Parts, Anchor bolts, Concrete, Junction Box, Reducers, Valves, Piping, Conduit, Offloading & Setting, Meter Sockets or special disconnect switches, Generator of any kind or startup, Load testing, Installation of equipment and anything that's not specifically mentioned in this proposal is the responsibility of others
- Controls & Instrumentation other than as listed specifically above are not included.
- Pricing on this quotation is valid for 30 days from June 30th, 2022. The world is experiencing unprecedented increases in commodity and shipping costs causing significant pricing increase throughout our industry. These increases are impacting costs to our manufacturers, suppliers and our own operations; as a result, Electric Pump, Inc. can offer pricing for 30 days. After 30 days have past, our pricing will be subject to increase. This policy will be in effect until further notice.

Thank you for your consideration,

Jim Gray (712) 420-5679
cc: Kyle Zaegel (515) 265-2222



4280 E. 14th St.
Des Moines, IA 50313
Office: 515-265-2222
Toll Free: 800-383-7867
Fax: 515-265-8079

201 4th Ave SW
New Prague, MN 56071
Office: 952-758-6600
Toll Free: 800-536-5394
Fax: 952-758-7778

TO: Brian Friedrichsen; bfriedrichsen@olsson.com
REF: Lift Station #17 Relocation
Grand Island, NE
DATE: June 8th, 2022

Electric Pump is pleased to submit this proposal for the following equipment:

Electric Pump Proposal
Flygt Submersible Pumps & Accessories

Flygt Submersible Pumps:

- Two (2) Flygt NP3153-436MT submersible pumps. Each pump to be furnished with the following:
- 14 HP, 460V, 3-phase, 60Hz, premium efficient, FM explosion-proof motor
 - Hard Iron Impeller
 - Discharge Elbow 6"
 - 100-ft. Power cable w/ cable grip & hook
 - 80-ft, 2" SS Guiderail (304 SS)
 - 2" SS Upper and Intermediate guide brackets (304 SS)
 - SS Cable holder
 - SS Chain Sling Lifting Assembly, with ¼ SS guide rope 33-ft long
 - SS Lifting Chain & J-Hook
 - Flygt Mini-Cas for pump monitoring
 - Factory standard coating, polyester resin finish
 - Factory standard performance test
- One (1) Flygt Grip-Eye lifting accessory

Freight & Field Services:

- One (1) Lot of freight and startup services.

Total Selling Price: \$ 81,311.00 plus tax

Note the following:

- No plans or specifications provided. Modifications to above proposal may be subject to price adjustment.
- Hatches, Controls, Spare Parts, Anchor bolts, Concrete, Junction Box, Reducers, Valves, Piping, Conduit, Offloading & Setting, Meter Sockets or special disconnect switches, Generator of any kind or startup, Load testing, Installation of equipment and anything that's not specifically mentioned in this proposal is the responsibility of others

- Pricing on this quotation is valid for 30 days from June 30th, 2022. The world is experiencing unprecedented increases in commodity and shipping costs causing significant pricing increase throughout our industry. These increases are impacting costs to our manufacturers, suppliers and our own operations; as a result, Electric Pump, Inc. can offer pricing for 30 days. After 30 days have past, our pricing will be subject to increase. This policy will be in effect until further notice.

Thank you for your consideration,

Jim Gray (712) 420-5679
cc: Kyle Zaegel (515) 265-2222

Purchase Agreement:

PLEASE CHECK ALL SELECTED		
Flygt Submersible Pumps & Accessories:	\$ 81,311.00	✓

****Ship to Address: (Pumps)**

ATTN:

Tagging Instructions:

****Ship to Address: (Mini-Cas)**

ATTN:

Tagging Instructions:

Note the following:

- Return this purchase agreement to Kyle Zaegel at kylez@electricpump.com or via fax (515) 265-8079

Submittals: Pumps: 2 – 4 weeks

Delivery: Pumps: 11 – 13 Weeks after approval of submittals

Payment: Net 30 Days – Retainage upon completion

We are pleased to make the following offer to sell the listed Merchandise which is firm for (30) thirty days from the above date, and is automatically withdrawn thereafter without any further notice.

1. Signing and returning this document to Electric Pump's office in Des Moines, IA may accept this offer.
2. This offer and acceptance constitutes the entire Agreement between the parties and may be modified only by a writing signed by both parties.
3. The prices quoted for equipment are valid for (30) thirty days. If the quote includes start up services and it is scheduled by the request of the buyer for a time other than Monday through Friday 8:00 to 5:00 additional charges will be due.
4. Payment terms are NET 30 (thirty days) after the mailing of seller's invoice.
5. Delivery terms are F.O.B. Place of Shipment. Seller agrees to put the merchandise in the possession of the carrier, to make a reasonable contract of carriage for their transportation, to obtain and deliver or tender such documents as may be necessary to enable Buyer to obtain possession, and to promptly notify the Buyer of shipment. After seller has delivered the merchandise to the carrier, the risk of loss of the merchandise will be borne by the Buyer. The prices quoted herein include transportation charges based on existing truckload rates, any change in delivery rates existing at the time of delivery will be billed to your account. Dates of delivery are determined from the date of Seller's acceptance of any order or orders by Buyer and are estimates of approximate dates of delivery, not a guaranty of a particular day of delivery.
6. Sales and use tax are not included.
7. Buyer shall notify seller in writing at Seller's place of business as shown on the reverse side of this page, within twenty (20) days of receipt of merchandise, or any complaint whatsoever buyer may have concerning such merchandise. Failure to give such notice shall constitute a waiver by Buyer of all claims in respect to such goods.
8. If notice of complaints is provided within twenty (20) days of Buyer's receipt of the merchandise, Seller agrees to inspect the merchandise at Seller's place of business during Seller's normal

business hours and days. Upon inspection, if the merchandise is determined to be defective in material or workmanship, Seller, at Seller's option, shall repair or replace said merchandise at no cost to Buyer, or Seller may refund the purchase price. If the examined merchandise is found not to be defective or is not for some other reason within the warranty coverage, Seller's service time expended on and off-location will be charged to Buyer.

9. Seller will have no further warranty obligation under this Agreement if the Equipment is subjected to abuse, misuse, negligence or accident or if buyer fails to perform any of its duties set forth in Paragraphs 8 and 9.
10. THE WARRANTY PRINTED ABOVE IS THE ONLY WARRANTY MADE BY THE SELLER REGARDING THIS PURCHASE. SELLER DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NOTHING HEREIN CONTAINED SHALL LIMIT BUYER'S RIGHTS AGAINST THE MANUFACTURER, WITH RESPECT TO MANUFACTURER'S WARRANTIES, IF ANY.
11. WARRANTY REPAIRS (which fall under the manufacturer's warranty, if any) ARE F.O.B. ELECTRIC PUMP, INC. SERVICE LOCATION. ELECTRIC PUMP, INC. WILL NOT ASSUME ANY EXTENDED WARRANTIES UNLESS APPROVED BY PRIOR WRITTEN CONSENT. THIS INCLUDES SERVICE CALLS TO JOB SITES ON PRODUCT COVERED DURING THE WARRANTY PERIOD. *PLEASE REFER TO THE ATTACHED PRODUCT WARRANTY STATEMENT FOR CLARIFICATION.*
12. IT IS UNDERSTOOD AND AGREED THAT SELLER'S LIABILITY WHETHER IN CONTRACT, IN TORT, UNDER ANY WARRANTY, IN NEGLIGENCE OR OTHERWISE SHALL NOT EXCEED THE RETURN OF THE AMOUNT OF THE PURCHASE PRICE PAID BY BUYER AND UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. THE PRICE STATED FOR THE MERCHANDISE IS A CONSIDERATION IN LIMITING SELLER'S LIABILITY. NO ACTION, REGARDLESS OF FORM, ARISING OUT OF THE TRANSACTION UNDER THIS AGREEMENT MAY BE BROUGHT BY BUYER MORE THAN ONE-YEAR AFTER THE CAUSE OF ACTION HAS ACCRUED.
13. This Agreement shall be governed by and interpreted in accordance with the laws of the State of Iowa. Any dispute or disputes arising between the parties hereunder, insofar as the same cannot be settled by friendly agreement, shall be litigated only in The Iowa District Court for Polk County, in Des Moines, Iowa. Seller also has the right to commence an action against the Buyer in the County of the Buyer's principal place of business.

****A hard copy of this agreement and/or a Purchase Order is required to start the submittal process****

Business Name: _____

Street Address: _____

City/State/Zip: _____

Phone: _____

Fax: _____

Email: _____

Purchase Order Number: _____

Purchase Order Amount: _____

SIGNATURE: _____

DATE: _____

**A signed copy of this must be returned with your P.O.

Is Project Taxable? Y or N, if No a tax-exempt form must be supplied for our records