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## Solicitation Addendum

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Addendum No.:	1
Solicitation No.:	23-TA004736DJ
Project No.:	6097370
Solicitation Title:	Elwood Booster Pump Station Upgrades
Addendum Date:	July 20, 2023
Procurement Contact:	Dave Janney Procurement Agent III

**IFBC 23-TA004736DJ is amended as set forth herein. Responses to questions posed by prospective bidders are provided below. This Addendum is hereby incorporated in and made a part of IFBC 23-TA004736DJ.**

**The deadline to submit all inquiries concerning interpretation, clarification or additional information pertaining to this IFBC was July 14, 2023.**

### **ADD:**

#### **APPENDIX K, ELECTRONIC BID PRICING FORM**

Add Appendix K, Electronic Bid Pricing Form (Revised), available for download as a separate attachment.

### **REPLACE:**

#### **SECTION C, BID ATTACHMENTS, BID ATTACHMENT 2, TECHNICAL SPECIFICATIONS, SECTION 01150 MEASURE AND PAYMENT**

Replace Bid Attachment 2, Technical Specifications, Section 01150, Measurement and Payment, in its entirety with attached Revised Section 01150, Measurement and Payment issued with Addendum No. 1, hereby incorporated into this IFBC.

**REPLACE:**

**SECTION B, BID FORMS, APPENDIX K, BID PRICING FORM**

Replace Appendix K Bid Pricing Form, with Appendix K Bid Pricing Form (Revised) issued with Addendum 1, hereby incorporated into this IFBC.

**QUESTIONS AND RESPONSES:**

**Q1. What is the Engineer/Budget/Project Estimate?**

R1. The engineer's estimated opinion of cost is \$4,148,211.10 and the construction budget is \$1,294,000.00.

**Q2. Will you be providing an Excel Bid Sheet for this project?**

R2. Appendix K, Electronic Bid Pricing Form (Revised), available for download as a separate attachment.

**Q3. What is the engineer cost estimate for the Elwood booster pump station.**

R3. See response to Q1.

**Q4. Control Instruments, Inc. would like to be considered for the system integrator position for the Elwood Booster Pump project.**

R4. The County is not prepared to modify the list of integrators at this time.

**Q5. What type of t-bolts are required for the MJ accessories? Section 02615 (2.01b3) calls for 304 stainless steel, but Section 02640 (2.15) calls for Cor-ten or 316 Stainless steel t-bolts.**

R5. T-bolts and other applicable hardware for MJ accessories shall be per Manatee County's Approved Product List (APL).

**Q6. Section 02615 (2.01b2) calls for Domestic manufactured DI fittings and accessories. This is the only section I found domestic requirements. Is this correct or will import material be acceptable?**

R6. Import material is acceptable. See approved manufacturers and model numbers in the Manatee County Approved Product List (APL).

**Q7. The bid schedule does not match the plans.**

**Bid item 3E – 25LF of 30” Ductile Iron pipe (only 2 30” DI spool pieces found on sheet M-3)**

**Bid item 3K – 1each 36” FCA (should be 30” per sheet M-3)**

**Bid item 3P – 1each 2” Air Release Valve (total of 5 found on plans, 3ea on sheet M-2 and 2ea on sheet M-3)**

R7. See Appendix K, Electronic Bid Pricing Form (Revised), available for download as a separate attachment.

**Q8. Can you please provide the budget or engineer's estimate for this project?**

R8. See Response to Q1.

**Q9. Can you please provide copies of the pre-bid sign-in sheet(s)?**

R9. See attached, Mandatory Info Conference and Site Tour Sign-In Sheet.

**Q10. Can you please share the pre-bid meeting sign-in sheet for the "Elwood Booster Pump Station Upgrades" project?**

R10. See response to Q9.

**Q11. We would like for you to consider Big Wave as a pre-approved submersible mixer manufacture.**

R11. The County is not prepared to modify the submersible mixer at this time.

**NOTE:**

Deleted items will be ~~struck through~~, added or modified items will be underlined. All other terms and conditions remain as stated in the IFBC.

**INSTRUCTIONS:**

Receipt of this Addendum must be acknowledged as instructed in the solicitation document. Failure to acknowledge receipt of this Addendum may result in the response being deemed non-responsive.

**END OF ADDENDUM**

AUTHORIZED FOR RELEASE

## **SECTION 01150 MEASUREMENT AND PAYMENT**

### **PART 1 GENERAL**

#### **1.01 SCOPE**

- A. The scope of this section of the Contract Documents is to further define the items included in each Bid Item in the Bid Form section of the Contract Documents. Payment will be made based on the specified items included in the description in this section for each bid item.
  
- B. All contract prices included in the Bid Form section will be full compensation for all shop drawings, working drawings, labor, materials, tools, equipment, and incidentals necessary to complete the construction as shown on the Drawings and/or as specified in the Contract Documents to be performed under this Contract. Actual quantities of each item bid on a unit price basis will be determined upon completion of the construction in the manner set up for each item in this section of the Specifications. Payment for all items listed in the Bid Form will constitute full compensation for all work shown and/or specified to be performed under this Contract.

#### **1.02 ESTIMATED QUANTITIES**

The quantities shown are approximate and are given only as a basis of calculation upon which the award of the Contract is to be made. The County does not assume any responsibility for the final quantities, nor shall the Contractor claim misunderstanding because of such estimate of quantities. Final payment will be made only for satisfactorily completed quantity of each item.

#### **1.03 WORK OUTSIDE AUTHORIZED LIMITS**

No payment will be made for work constructed outside the authorized limits of work.

#### **1.04 MEASUREMENT STANDARDS**

Unless otherwise specified for the items involved, all measurements of distance shall be taken horizontally or vertically.

#### **1.05 AREA MEASUREMENTS**

In the measurement of items to be paid for on the basis of area of finished work, the lengths and/or widths to be used in the calculations shall be the final dimensions measured along the surface of the completed work within the neat lines shown or designated.

#### **1.06 LUMP SUM ITEMS**

Where payment for items is shown to be paid for on a lump sum basis, no separate payment will be made for any item of work required to complete the lump sum items. Lump sum contracts shall be complete, tested and fully operable prior to request for final payment. Contractor may be required to provide a break-down of the lump sum

totals.

## 1.07

### UNIT PRICE ITEM

Separate payment will be made for the items of work described herein and listed on the Bid Form. Any related work not specifically listed but required for satisfactory completion of the work shall be considered to be included in the scope of the appropriate listed work items.

No separate payment will be made for the following items and the cost of such work shall be included in the applicable pay items of work. Final payments shall not be requested by the Contractor or made by the County until as-built (record) drawings have been submitted and approved by the County.

1. Project signs and photographs.
2. Removal, repair, replacement or relocation of all signs, walls, private irrigation systems and related items.
3. Rubbish and spoil removal.
4. Shop Drawings, Working Drawings.
5. Clearing, grubbing, and grading except as hereinafter specified.
6. Trench excavation, including necessary pavement removal and rock removal, except as otherwise specified.
7. Dewatering and disposal of surplus water.
8. Structural fill, backfill, and grading.
9. Replacement of unpaved roadways, and shrubbery plots.
10. Cleanup & miscellaneous work.
11. Foundation and borrow materials, except as hereinafter specified.
12. Testing and placing system in operation.
13. Any material and equipment required to be installed and utilized for the tests.
14. Pipe, structures, pavement replacement, asphalt, and shell driveways and/or appurtenances included within the limits of lump sum work, unless otherwise shown.
15. Maintaining the existing quality of service during construction.
16. Appurtenant work as required for a complete and operable system.
17. Seeding and hydro mulching.

**(THE BID ITEM SECTION IS TO BE COMPLETED FOR EACH ITEM TO BE BID. EXAMPLES AS FOLLOWS)**

#### **BID ITEM NO. 1 - MOBILIZATION AND DEBMOBILIZATOIN**

Measurement and payment for this Bid Item shall include full compensation for the required 100 percent (100%) Performance Bond, 100 Percent (100%) Payment Bond, all required insurance for the project and the Contractor's mobilization and demobilization costs as shown in the Bid Form. Mobilization includes, but it not limited to preparation and movement of personnel, equipment, supplies and incidentals such as safety and sanitary supplies/ facilities

Payment for mobilization shall not exceed 10 percent (10%) of the total Contract cost unless the Contractor can prove to the County that his actual mobilization cost exceeds 10 percent (10%).

Partial payments for this Bid Item will be made in accordance with the following schedule:

Percent of Original Contract Amount:	Percent Allowable Payment of Mobilization/Demobilization Bid Item Price:
5	25
10	35
25	45
50	50
75	75
100	100

These payments will be subject to the standard retainage provided in the Contract. Payment of the retainage will be made after completion of the work and demobilization.

**BID ITEM 2 - DEMOLITION**

Payment for all work included in this Bid Item will be made at the applicable Contract unit price for furnishing all labor, materials, and equipment necessary as specified herein or as otherwise necessary for the completion of the Work associated with this Contract. Refer to drawings and specifications.

- 2A **Pumps 1, 6 and 7** - Payment for all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all labor, materials, and equipment necessary as specified herein or as otherwise necessary for the demolition of the pumps 1 6 and 7 and the completion of the Work associated with this Contract. Refer to drawings and specifications.

*Payment for this item shall be each.*

All costs for disposal of all items shall be included in the Contractor’s Base Bid.

**BID ITEM NO. 3- MECHANICAL IMPROVEMENTS**

Payment of all work included in this Bid Item will be made at the applicable Contract unit price for furnishing all labor, materials, and equipment necessary for pump replacement, piping, valves, fittings and supports specified herein or as otherwise necessary for the completion of the Work associated with this Contract. Refer to drawings and specifications.

- 3A **Pumps and Motor Replacement Installation (Pumps 1, 6 and 7)** shall include all labor, materials and equipment necessary for the removal of the existing pump to be replaced and installation of the new axial split case centrifugal pumps as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

3B **36-inch Butterfly Valve** shall include all labor, materials and equipment necessary for the installation of the 36-inch butterfly valve as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

3C **30-inch Flow Control Valve** shall include all labor, materials and equipment necessary for the installation of a 30-inch flow control valve as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

3D **36-inch Ductile Iron Pipe** shall include all labor, materials and equipment necessary for the installation of the 36-inch ductile iron pipe as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear feet.*

3E **30-inch Ductile Iron Pipe** shall include all labor, materials and equipment necessary for the installation of the 30-inch ductile iron pipe as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear feet.*

3F **36" 90 Degree Bend** shall include all labor, materials, and equipment necessary for the installation of a 36" 90 Degree Bend as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

3G **36" 45 Degree Bend** shall include all labor, materials, and equipment necessary for the installation of a 36" 45 Degree Bend as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

3H **36" Tee** shall include all labor, materials, and equipment necessary for the installation of a 36" Tee as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3I **36"X30" Tee** shall include all labor, materials, and equipment necessary for the installation of a 36"X30" Tee as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3J **36" Blind Flange** shall include all labor, materials, and equipment necessary for the installation of a 36" Blind Flange as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3K **30" Flange Adapter** shall include all labor, materials, and equipment necessary for the installation of a 30" Flange Adapter as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3L **36" X 30" Flange Concentric Reducer** shall include all labor, materials, and equipment necessary for the installation of a 36"X30" Flange Reducer as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3M **12" X 10" Flange Eccentric Reducer** shall include all labor, materials, and equipment necessary for the installation of a 12"X10" Flange Eccentric Reducer as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3N **14" X 12" Flange Eccentric Reducer** shall include all labor, materials, and equipment necessary for the installation of a 14"X12" Flange Eccentric Reducer as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3O **Bollards** - shall include all labor, materials and equipment necessary for the installation of bollards as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3P **2" Air Release Valve** shall include all labor, materials, and equipment necessary for the installation of an 2" Air Release Valve as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3Q **Pipe Supports** shall include all labor, materials, and equipment necessary for the installation of pipe supports as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3R **Equipment Pad** shall include all labor, materials, and equipment necessary for the installation of an Equipment Pad as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be cubic yard.*

#### **MECHANICAL IMPROVEMENTS - CROM TANK**

- 3S **Mixer** shall include all labor, materials and equipment necessary for the installation of mixer in the Crom Tank as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3T **Inlet Pipe at Crom Tanks** shall include all labor, materials and equipment necessary for the design and installation of the new inlet pipe into the Crom Tanks including but not limited to the concrete encasement under the Crom tanks, tank penetrations, miscellaneous fittings and waterstops, reinforcing steel, pipe brackets, 36-inch underfloor pipe in the Crom Tanks, coating repairs, as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

- 3U **Outlet Vortex Baffle** shall include all labor, materials and equipment necessary for the installation of vortex outlet baffle in the Crom Tank as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

All costs for disposal of all items shall be included in the Contractor's Base Bid.

#### **BID ITEM NO. 4 - INSTRUMENTATION AND CONTROLS**

Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and equipment necessary for the refurbishment of the pump station upgrades.

- 4A **Field Equipment** - Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and equipment necessary for furnishing the field equipment, including but not limited to start up, testing, training spare parts and other ancillary items necessary as called out on the drawings and per the Contract Documents.

*Payment for this item shall be lump sum*

- 4B **Panel Equipment** - Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and equipment necessary for the panel equipment, including but not limited to start up, testing, training spare parts and other ancillary items necessary as called out on the drawings and per the Contract Documents.

*Payment for this item shall be lump sum*

- 4C **Network Modification Cable** - Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and equipment necessary for the network modification cable, including but not limited to start up, testing, training spare parts and other ancillary items necessary as called out on the drawings and per the Contract Documents.

*Payment for this item shall be lump sum*

- 4D **Spare Parts** - Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and equipment necessary for the furnishing of spare parts and other ancillary items necessary as called out on the drawings and per the Contract Documents.

*Payment for this item shall be lump sum*

- 4E **System Integration, Start Up, Testing and Software Implementation** - Payment of all work included in this Bid Item will be made at the applicable Contract lump sum price for furnishing all plant, labor, materials, and

equipment necessary for the System Integration, Start Up, Testing and Software Implementation and other ancillary items necessary for the complete door installation as called out on the drawings and per the Contract Documents.

*Payment for this item shall be lump sum*

#### **BID ITEM NO. 5 - ELECTRICAL**

Payment of all work included in this Bid Item will be made at the applicable Contract lump sum or unit price for furnishing all plant, labor, materials, and equipment necessary for the electrical improvements.

5A **Equipment Relocation** shall include all labor, materials, and equipment necessary for the equipment relocation as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be lump sum.*

5B **Demolition** shall include all labor, materials, and equipment necessary for site work, demolition, temporary power, and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be lump sum.*

5C **Panelboards** shall include all labor, materials, and equipment necessary for the installation of the new panelboards as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

5D **Safety disconnects, Junction and Terminal boxes** shall include all labor, materials, and equipment necessary for the installation of the junction and terminal boxes. Work will consist of but not limited to placing the junction and/or terminal boxes as called out on the drawings and ancillary items as needed, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

5E **Rigid Conduit** shall include all labor, materials, and equipment necessary for the installation of the rigid conduit as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear foot.*

5F **Low Voltage Cables** shall include all labor, materials, and equipment necessary for the installation of the low voltage cables as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear foot.*

5G **Instrumentation Cable** shall include all labor, materials, and equipment necessary for the installation of the instrumentation cable as otherwise called out on the drawings and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear foot.*

5H **Grounding and Bonding** shall include all labor, materials, and equipment necessary for site work, grounding and bonding, and ancillary items as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

5H-1 **Grounding Rods** shall include all labor, materials, and equipment necessary for the installation of grounding rods as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be each.*

5H-2 **Bare Copper Cable #8** shall include all labor, materials, and equipment necessary for the installation of bare copper cable #8 as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear foot.*

5H-3 **Insulated Cable #8** shall include all labor, materials, and equipment necessary for the installation of insulated cable #8 as indicated on the drawings, specified herein or as otherwise necessary for the completion of the Work associated with this Contract.

*Payment for this item shall be linear foot.*

All costs for disposal of all items shall be included in the Contractor's Base Bid.

#### **BID ITEM NO. 6- PERMIT ALLOWANCE**

Fees for submitting applications for permits required to complete construction in accordance with the plans and specifications, such as Building Permit, NPDES, etc. The quantity measured for payment shall be the actual receipt-supported permit fees. Payment will be made at the actual cost to the Contractor for the permits required and acquired. Upon completion of the permitting process, the Contractor will submit receipts for permit fees to the County and Engineer.

*Payment for this item shall be lump sum.*

**BID ITEM 7- RECORD DRAWINGS**

Payment for all work included under this Bid Item shall be made at the Contract lump sum price bid listed in the Bid Form and shall represent full compensation for all labor, materials and equipment required to generate and provide record drawings approved and accepted by the County. Record drawings shall be in strict accordance with Section 1.14 of the Manatee County Public Work Utility Standards.

*Payment for this item shall be lump sum.*

**BID ITEM 8 - CONTRACT CONTINGENCY**

Payment for all work under this Bid Item shall be made only at the County's discretion. This Bid Item shall not exceed 10% of the Bidders Total Base Bid. The Bidder shall calculate and enter a dollar amount for this Bid Item.

**PART 2      PRODUCTS (NOT USED)**

**PART 3      EXECUTION (NOT USED)**

**END OF SECTION**

**APPENDIX K BID PRICING FORM (REVISED)**  
**23-TA004736DJ ELWOOD STATION BOOSTER PUMP UPGRADES**  
**PROJECT #6097370**

Bidders must provide prices for each available line item on each tab for their bid to be considered responsive.

\*To be considered responsive, it is the sole responsibility of the bidder to correctly calculate and manually enter all sub-total, contingency, and total bid price fields.

ITEM #	BRIEF DESCRIPTION OF ITEMS	UNIT	ESTIMATED QUANTITY	UNIT BID PRICE	AMOUNT
1	Mobilization/Demobilization	LS	1		
2	<b>Demolition</b>				
2A	Pumps 1, 6 and 7	EA	3		
3	<b>Mechanical Improvements</b>				
3A	Pump and Motor Replacement (Pumps 1, 6 and 7)	EA	3		
3B	36-inch Butterfly Valve	EA	3		
3C	30" Flow Control Valve	EA	1		
3D	36" Ductile Iron Pipe	LF	550		
3E	30" Ductile Iron Pipe	LF	25 10		
3F	36" 90° Bend	EA	5		
3G	36" 45° Bend	EA	2		
3H	36" Tee	EA	2		
3I	36" x 30" Tee	EA	1		
3J	36" Blind FL	EA	1		
3K	36" 30" Flange Adapter	EA	1		
3L	36" x 30" FL Concentric Reducer	EA	1		
3M	12"x10" FL ECC Reducer	EA	2		
3N	14"x12" FL ECC Reducer	EA	2		
3O	Bollards	EA	8		
3P	2" Air Release Valve	EA	4 5		
3Q	Pipe Supports	EA	5		
3R	Equipment Pad	CY	3		
	<b>Mechanical Improvements - CROM TANK</b>				
3S	Mixer	EA	3		
3T	Inlet Pipe at Crom Tanks	EA	3		
3U	Outlet Vortex Baffle	EA	3		
4	<b>Instrumentation &amp; Controls</b>				
4A	Field Equipment	LS	1		
4B	Panel Equipment	LS	1		
4C	Network Modification Cable	LS	1		
4D	Spare Parts	LS	1		
4E	System Integration, Start Up, Testing and Software Implementation	LS	1		
5	<b>Electrical</b>				
5A	Equipment Relocation	LS	1		
5B	Demolition	LS	1		
5C	Panelboards	EA	5		
5D	Safety Disconnects, Junction and Terminal Boxes	EA	4		
5E	Rigid Conduit	LF	2900		
5F	Low Voltage Cables	LF	11188		
5G	Instrumentation Cable	LF	100		
5H	<b>Grounding and Bonding (Equipment Ground part of Low Voltage Cables)</b>				
5H-1	Ground Rods	EA	4		
5H-2	Bare Copper Cable #8	FT	40		
5H-3	Insulated Cable #8	FT	40		
6	<b>Permit Allowance-REIMBURSEMENT OF ACTUAL AMOUNT PAID</b>	LS	1	\$5,000.00	\$5,000.00
7	<b>Record Drawings</b>	LS	1		
<b>SUBTOTAL</b>					
8	Contract Contingency (Used only with County Approval)	LS	10%		
<b>GRAND TOTAL</b>					

Qty Change

Size Change

Qty Change

BIDDER NAME \_\_\_\_\_

BIDDER SIGNATURE \_\_\_\_\_

Bidders must provide prices for each available line item on each tab for their bid to be considered responsive.

\*To be considered responsive, it is the sole responsibility of the bidder to correctly calculate and manually enter all sub-total, contingency and total bid price fields.

**ATTENDANCE RECORD**  
**MANDATORY INFO CONFERENCE and SITE TOUR**

**Title:** IFBC No. 23-TA004736DJ, Elwood Booster Pump Station Upgrades.

**Location:** Elwood Booster Pump Station  
 4825 44th Avenue E., Bradenton, FL 34203

**Date / Time:** June 20, 2023, at 9:00 am

Attendee Name	Company	Phone and Email Address
Dave Janney	MCG Procurement	941-749-3056, Dave.Janney@MyManatee.org
Hobie Fisher	AWC	407-963-4197 Hobie.Fisher@AWC-Inc.com
Jessie Randolph	FLORIDA DESIGN CONTRACTORS	305-900-0694 JRandolph@FLORIDADESIGNCONTRACTORS.COM
DAVID BELL	ENGINEERED ELECTRIC SERVICES LLC	863-425-2698 ext 117 DBELL@EESLLCFL.COM
BRIAN ELY	FERREIRA CONSTRUCTION	904-759-8517 BELY@FERREIRACONSTRUCTION.COM
JOE GATZ	CEC Motor + Utility Svcs.	(941) 726-1686 jgatz@cecmotoru.com
Chris Telsa	C&T Contracting	727-483-1594 chris@ctcontracting-services.com
Russ DeStErnia	TLC Diversified	941-722-0621 bids@tlcdiv.com
Aubrey Audricourt	M <sup>c</sup> Kint CREED	813-679-7948 aaudricourt@mckimcreed.com

**ATTENDANCE RECORD**  
**MANDATORY INFO CONFERENCE and SITE TOUR**

**Title:** IFBC No. 23-TA004736DJ, Elwood Booster Pump Station Upgrades.

**Location:** Elwood Booster Pump Station  
 4825 44th Avenue E., Bradenton, FL 34203

**Date / Time:** June 20, 2023, at 9:00 am

Attendee Name	Company	Phone and Email Address
Ryan Speir	Crom	352-339-2064 rspeir@cromcorp.com
Gilbert Vincent	PRIME CONSTRUCTION	352 460 9267 gvincent@primeconstructiongroup.com
ALBERT ROSENSTEIN	MC-POBUC WORKS	941-708-7450 albert.rosenstein@mymanatee.org
Joel Hedden	AWC	727-454-5049 joel.hedden@awc-inc.com
David Schofield	AAC	941-290-8915 David.Schofield@mymanatee.org
THANH TRAN	MC	941-545-5911 THANH.TRAN@MYMANATEE.ORG
Blake Peters	Mckin & Creed	941-379-3404 bpeters@mckinccreed.com