

Addendum No. 1 May 31, 2018

Solicitation Title: Rehabilitation of Wastewater Pump Station No. 24 (Hospital Station)

TUESDAY, JUNE 12, 2018

Solicitation No.: IFB 39-17-18 Opening Date: BY NO LATER THAN 3:30 PM

Attention all potential bidders:

MUST Addendum: Read carefully and follow all instructions. Information included in this Addendum will have a material impact on the submittal for this solicitation. All "MUST" addenda are considered a matter of responsiveness. "MUST" addenda must be acknowledged on Form "A-5. Failure of a Submitter to acknowledge the addenda may be cause for rejection of the bid.

To all prospective bidders, please note the following changes and clarifications:

1. The deadline for submittal for proposals has been extended as follows:

SUBMITTAL DEADLINE:

MONDAY, JUNE 4, 2018 TUESDAY, JUNE 12, 2018, BY NO LATER THAN 3:30 PM (LOCAL TIME)

2. The Bid Form (page 28) is replaced with the Bid Form included as <u>Attachment "1"</u> of this addendum. <u>Respondents must use the revised Bid Form as part of their bid submittal in order to be considered responsive.</u>

Request for Information Questions/Clarification:

Q.1 "As per Section 2.0 Special Conditions, 2.3 Bidder Qualifications: The bidder shall have a valid State of Florida Certified General Contractor (GC License) AND Underground Utility and Excavation Contractor License.

We possess a State of Florida General Contractor's License and a Miami Dade County "General Engineering" License.

We respectfully request that the licensing requirements for this project be broaden to accept bidders with such licenses.

During the last 33 years our Company has constructed over 40 sewage lift stations including storm sewer pump stations for many Municipalities in both Broward County and Miami Dade County with our present Licenses. These municipal projects ranged in size from \$300,000.00 to \$28 million. We are presently constructing lift stations for City of Fort Lauderdale, City of Coral Springs and City of Hollywood with our Licenses.

Our Company is FDOT Certified to construct lift stations and storm sewer pump stations. Refer to attached Certifications.

We hope that you will reconsider your licensing requirements for this project since this will prevent many qualified companies from bidding this project

- **A.1** Respondents will be required to have both a General Contractor License and a Underground Utility and Excavation Contractor License. Licenses for sub-contractors shall be accepted as well.
- **Q.2** "We intend to place an offer as the general contractor and request you consider adding CC Control Corp. as a Control and Instrumentation sub-contractor."
- **A.2** Respondents are responsible for qualifying their own subcontractors, suppliers, and materialmen, and ensuring that they are able to meet the performance and technical requirements contained in the Solicitation.
- **Q.3** "After reviewing the bid form (Bid Tabulation form Page 30) I am a little concern for the following:
 - The Items No 37 and 39 are missing from the Bid Form (Bid Tabulation). Please advise."
- **A.3** Items 37 and 39 are not missing. The bid form is numbered incorrectly. Please see attached a corrected bid form.
- Q.4 "Will you please provide us a 1 1/2" Sump Pump Technical Equipment Data."
- A.4 Please see plans included as Attachment "A" of the Solicitation. Where installed in valvepit, sump pump shall be 1/3-horsepower, single phase, oil filled unit, with overload protection. Unit shall be Series BP27, by Barnes, or approved equal.
- **Q.5** "Provide Technical information from Submersible Pressure Transmitter requested at the project mentioned above."
- A.5 Refer to plan sheet E-2.6 Typical Control Panel Layout and Details included in Attachment "A" of the solicitation.
- Q.6 "Pursuant to section 2.3 BIDDER QUALIFICATIONS b. Bidders must be licensed in the State of Florida at the time of Bid submittal and shall submit copies of the following for their team: State of Florida Certified General Contractor (CG License) AND Underground Utility and Excavation Contractor License.
 - Our company is a State of Florida Certified General Contractor AND a Miami-Dade General Engineering License Holder. Our company has satisfactory performed construction work on numerous pump stations since it was established in 1983. Our Question is: Will the city accept our company's licenses as responsive (which allow work for said underground and excavation) for this project if it submits a bid?"
- **A.6** See A.1.
- Q.7 Pursuant to section 2.16 LIQUIDATED DAMAGES Bidders are placed on notice that failure to achieve Final Completion of this project within two hundred and twenty-five (225) calendar days from NTP shall authorize the City to charge and deduct from the Contract amount owed to the awarded Bidder a daily amount of \$500.00 will be deducted from any compensation due to the contractor as liquidated damages for each and every day which exceeds the deadline for completion. As an alternative to liquidated damages, the City may instead notify the Bidder to cease work and proceed to complete the work in the manner deemed most appropriate by the City. The total cost incurred by the City to complete the project including, but not limited to, the cost of materials, rent,

labor, equipment, supervision and overhead shall be deducted from the originally awarded Bidder's contract and any overage shall be charged to the Bidder.

We hereby formally ask for clarification and further information regarding the city's definition of FINAL COMPLETION.

- a) Is Final Completion considered Substantial Completion on this Project Contract?
- b) Is Substantial Completion defined and addressed in this contract?
- c) What is the City's definition of Final Completion and Substantial Completion?
- d) Will Liquidated Damages be assessed after Substantial Completion?
- **A.7** With regards to the definition of "Substantial Completion" and "Final Completion", the actual definition for each term shall be included in the contract prepared and issued by the City for execution this project and which shall be provided for review to the awarded Bidder prior to execution.

Nonetheless, in general terms, "Substantial Completion" occurs when the work has progressed to the point where in the opinion of the Project Engineer it is sufficiently complete so that it can be utilized for the purposes for which it is intended. Whereas, "Final Completion" occurs once the awarded Bidder has satisfactorily completed all items on the punch list of items issued by the Owner, as further stipulated in the contract documents, and final performance of all contracted services has been satisfied by the awarded Bidder or on the date that final payment for such services becomes due, which is later.

Liquidated Damages shall be assessed based on failure to achieve Final Completion of this project within 225 calendar days from issuance of a Notice-to-Proceed.

- **Q.8** "Is there a Pre- Bid meeting Scheduled?"
- **A.8** No, there is no pre-bid meeting for this Solicitation.
- **Q.9** "What is the engineering estimated budget?"
- **A.9** This information can be found on the cover page of the Solicitation.
- **Q.10** "Is there a bid bond form for the project?"
- **A.10** Yes, all contract forms can be found on the Purchasing Department's website. A direct link to these forms can be found on page 3 of the Solicitation

For any other questions, clarification can be found in the specifications.

All other terms, conditions and specifications remain unchanged for this solicitation.

End of Addendum



Attachment "1"

Revised Bid Form



REVISED BID FORM

Rehabilitation of Wastewater Pump Station No. 24 (Hospital Station) IFB No. 39-17-18

The proposed price shall include the total cost for materials, labor, supervision, equipment, permits, overhead and profit, bonds and insurance, and all other related expenses needed to successfully execute the Project described under this Solicitation and referenced documents.

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	
1	TEMPORARY CONTROLS (SWPPP)	LS	1	\$	\$	
2	CLEARING & GRUBBING, TREE REMOVAL	LS	1	\$	\$	
3	EXCAVATION	LS	1	\$	\$	
4	DEWATERING ALLOWANCE	LS	1	\$ N/A	\$ 10,000.00	
5	FURNISH AND INSTALL TEMPORARY BYPASS ALLOWANCE	LS	1	\$ N/A	\$ 20,000.00	
6	TEST HOLE ALLOWANCE	EA	1	\$ N/A	\$ 500.00	
7	EXISTING TREES TO BE REMOVED	EA	2	\$	\$	
8	FURNISH AND INSTALL 11'X8' WET WELL WITH ALLUMINIUM ACCESS HATCH, PUMPS, MOUNTING PLATES AND HARDWARE AND ASSOCIATED APPURTENANCES EXCLUDING FORCE MAIN PIPING AND FITTINGS)	LS	1	\$	\$	
9	FURNISH AND INSTALL 4" DI VENT WITH VENT CAP AN SS SCREEN. 3" SCH 40 PVC FLOOR DRAIN WITH P-TRAP/PROPOSED PIPE SUPPORT/SS PRESSURE GUAGE.	LS	1	\$	\$	
10	FURNISH AND INSTALL NEW VALVE VAULT WITH ALUMINIUM ACCESS HATCH (EXCLUDING FORCE MAIN PIPING AND FITTINGS)	LS	1	\$	\$	
11	GROUT WORK	LS	1	\$	\$	
12	FURNISH AND INSTALL 8" POLYVINYL CHLORIDE (P.V.C) PIPE INCLUDES ALL INSTALLATION COMPONENTS	LF	75	\$	\$	

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13	FURNISH AND INSTALL 8" DUCTILE IRON PIPE (D.I.P) INCLUDES ALL INSTALLATION COMPONENTS	LF	125	\$	\$
14	FURNISH AND INSTALL 10" DUCTILE IRON PIPE (D.I.P) INCLUDES ALL INSTALLATION COMPONENTS	LF	75	\$	\$
15	FURNISH AND INSTALL 20"X10" MJ WET TAP, INCLUDES ALL INSTALLATION COMPONENTS INCLUDING COUPLINGS, SLEEVES AND VALVES	EA	1	\$	\$
16	FURNISH AND INSTALL 10"X8" DIP TEES INCLUDING ALL INSTALLATION COMPONENTS	EA	3	\$	\$
17	FURNISH AND INSTALL 8" DUCTILE IRON ELBOW (REST), INCLUDING ALL INSTALLATION COMPONENTS	EA	10	\$	\$
18	FURNISH AND INSTALL 10" DUCTILE IRON ELBOW (REST), INCLUDING ALL INSTALLATION COMPONENTS	EA	5	\$	\$
19	FURNISH AND INSTALL 8" PLUG VALVE, INCLUDES ALL INSTALLATION COMPONENTS	EA	4	\$	\$
20	FURNISH AND INSTALL 10" PLUG VALVE, INCLUDES ALL INSTALLATION COMPONENTS	EA	1	\$	\$
21	FURNISH AND INSTALL 8" CHECK VALVE, INCLUDES ALL INSTALLATION COMPONENTS	EA	3	\$	\$
22	FURNISH AND INSTALL 8" CAP (TEMPORARY), INCLUDES ALL INSTALLATION COMPONENTS	EA	1	\$	\$
23	FURNISH AND INSTALL 6" CAP, INCLUDES ALL INSTALLATION COMPONENTS	EA	3	\$	\$
24	FURNISH AND INSTALL 2" CAP, INCLUDES ALL INSTALLATION COMPONENTS	EA	1	\$	\$
25	FURNISH AND INSTALL 10"X8" DIP REDUCER, INCLUDING ALL INSTALLATION COMPONENTS	EA	1	\$	\$
26	FURNISH AND INSTALL AUTOMATIC AIR RELEASE VALVE, INCLUDES ALL INSTALLATION COMPONENTS INCLUDING STRUCTURE, SADDLE, VALVES AND FITTINGS.	EA	1	\$	\$
27	PIT FOR PRESSURE TRANSMITTER	EA	1	\$	\$
28	REMOVE EXISTING MANHOLE	EA	1	\$	\$
29	FURNISH AND INSTALL MANHOLE	EA	1	\$	\$
30	FURNISH AND INSTALL 1 1/2" SUMP DISCHARGE PIPE, INCLUDES ALL INSTALLATION COMPONENTS	LF	25	\$	\$
31	FURNISH AND INSTALL SUMP PUMP	EA	1	\$	\$

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32	FURNISH, INSTALL AND CONNECT 2' PE PIPE, INCLUDING FITTINGS, 2 BALL VALVES, PROPOSED WATER METER, BACKFLOW PREVENTER 3/4-INCH HOSE BIB	LS	1	\$ \$
33	COATING FOR WET WELL AND VALVE VAULT	LS	1	\$ \$
34	FURNISH AND PLACE ASPHALT CONCRETE PAVEMENT	TN	20	\$ \$
35	FURNISH AND PLACE 8" LIMEROCK BASE MATERIAL	SY	40	\$ \$
36	COMPACTION STABILIZATIONOF 12" SUBGRADE	SY	250	\$ \$
37	FURNISH AND PLACE 4" CONCRETE	SY	85	\$ \$
38	FURNISH AND PLACE 6" CONCRETE	SY	60	\$ \$
39	REMOVE EXISTING SIDEWALK	SY	85	\$ \$
40	FURNISH AND INSTALL 6-FOOT HIGH CHAIN LINK FENCE AND GATES	LF	105	\$ \$
41	FURNISH AND INSTALL TOPSOIL AND SOD	SY	245	\$ \$
42	FILL	SY	90	\$ \$
43	FURNISH AND INSTALL CONCRETE BOLLARDS	EA	6	\$ \$
44	CUT AND REMOVE PIPE	LF	135	\$ \$
45	RELOCATE BURIED ELECTRICAL	LS	1	\$ \$
46	THERMOPLASTIC PAVEMENT MARKING (INCLUDES INITIAL TEMPORARY PAINTED MARKINGS AND RPMS)	LS	1	\$ \$
47	DETECTABLE WARNINGS	SF	12	\$ \$
48	MULTI-POST SIGN RELOCATE	EA	1	\$ \$
49	METER CAN	EA	1	\$ \$
50	SERVICE MAIN DISCONNECT SWITCH	EA	1	\$ \$
51	7.5 kVA CONTROL TRANSFORMER	EA	1	\$ \$
52	PUMP STATION CONTROL PANEL	EA	1	\$ \$
53	CONDUITS, VARIOUS	LS	1	\$ \$

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54	POWER WIRING VARIOUS	LS	1	\$	\$	
55	SIGNAL AND CONTROL WIRING, VARIOUS	LS	1	\$	\$	
56	EXPLOSIVE PROOF CONDUIT SEAL	EA	7	\$	\$	
57	GROUNDING	LS	1	\$	\$	
58	MOUNTING SUPPORT	LS	1	\$	\$	
59	JUNCTION BOXES RECEPTACLE, FLOATS, MISC.	LS	1	\$	\$	
60	LEVEL TRANSMITTER	EA	1	\$	\$	
61	PRESSURE TRANSMITTER	EA	1	\$	\$	
62	RTU ANTENNA POLE, FOUNDATION AND HARDWARE	LS	1	\$	\$	
63	DIRECTIONAL BORED CONDUIT PROVIDED BY FPL	LF	400	\$	\$	
64	INSTALLATION OF FPL PROVIDED TRANSPORMER PAD	LS	1	\$	\$	
65	CONCRETE (3000 PSI)	CY	12.5	\$	\$	
66	REINFORCING STEEL (G-60)	LB	145	\$	\$	
67	WELDED WIRE FABRIC (6"X6"-W1.4XW1.4)	SF	336.3	\$	\$	
68	HANDRAIL (GALVANIZED POST)	LF	54	\$	\$	
SUBTOTAL BID AMOUNT (ITEMS 1-68)						
69	GENERAL REQUIREMENTS & CONDITIONS (INCLUDES BC INSURANCE, SUPERVISION, TEMPORARY FACILITIES, ETC		5% OF SUBTOTAL BID AMOUNT		\$	
70	MOBILIZATION & DEMOBILIZATION		5% OF SUBTOTAL BID AMOUNT		\$	
71	MAINTENANCE OF TRAFFIC (MOT)	7.5% OF SUBTOTAL BII AMOUNT			\$	
72	CONTINGENCY		10% OF SUBTOTAL BID AMOUNT		\$	
73	PERMIT FEE (ALLOWANCE)		LUMP SUM		\$	5,000.00
TOTAL BID AMOUNT						

[See Next Page for Notes and Acknowledgement]

NOTES:

- Please note that the City has added a Permit Allowance to cover the cost of permits issued for each project performed under this Contract; therefore, Respondents should not include the cost of permitting as a separate part of their proposed price.
- The Respondent acknowledges that the Project must be completed within two hundred and twenty-five (225) calendar days from the City's issuance of a Notice-to-Proceed.
- Respondent(s), individual, partnership, corporation or association responding to this Solicitation certifies that all statements made in this document are true and correct to the best of their knowledge. Moreover, the Respondent(s) agrees to hold this offer open for a period of ninety (90) days from Bid Opening.
- Respondent(s) understand and agree to be bound by the conditions included in this Solicitation and shall comply with all requirements contained therein.

Company Name		
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Authorized Company Representative (Print Name)	Title:	
Signature	Date:	