



MANATEE COUNTY

March 30, 2009

TO: All Interested Bidders

SUBJECT: Invitation for Bid #09-0897-OV
Replacement Pumps for Lift Stations 230/460 Volt 3 Phase
Submersible Pumps

ADDENDUM #1

Bidders are hereby notified that this Addendum shall be acknowledged on page 19 of the Bid Form and made a part of the above named bidding and contract documents. Bids submitted without acknowledgement of the Addendum will be considered incomplete.

The following items are issued to add to, modify, and clarify the bid and contract documents. These items shall have the same force and effect as the original bidding and contract documents, and cost involved shall be included in the bid prices. Bids to be submitted on the specified bid date, shall conform to the additions and revisions listed herein.

The answers for this Addendum have been provided by Mr. Jim Marble, Lift Station Superintendent.

- Q1.** Are submersible pumps to be installed by the Contractor?
- A1.** No, Manatee County is procuring the submersible pumps and the installation shall be by Manatee County Personnel. There are a total of 99 submersible pumps required.
- Q2.** Section C.02 Delivery Time – Will the County accept partial orders as they become available and extend the 60 day schedule? The 60 day delivery schedule for all pumps may be difficult to achieve without supplying different manufacturers and would likely be better if it is a single manufacturer of pumps to lessen the number of models and makes of pumps.
- A2.** Section C.02 Delivery Time – Shall be revised to allow 120 days. Partial orders shall not be accepted.
- Q3.** Section C.04 – There is mention that payment would be within forty-five (45) days after delivery?
- A3.** Payment terms as per Bid Specification, Section C.04, page 11.

Financial Management Department – Purchasing Division
1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205
Phone: 941-749-3014 – Fax: 941-749-3034

LARRY BUSTLE * DR. GWENDOLYN Y. BROWN * JOHN R. CHAPPIE * RON GETMAN * DONNA G. HAYES * CAROL WHITMORE * JOE
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District 1

District 2

District 3

District 4

District 5

District 6

District 7

March 30, 2009

Page 2

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- Q4.** Section D.03 Pump Specifications “z” – can you please clarify the statement as it pertains to “center-line discharge”. Most standard trash pumps will side discharge below the submersible motor. If this is to be kept as “center-line” discharge is there a manufacturer you can provide as a guide.
- A4.** Center-Line discharge means the discharge flange is aligned with the center of the pump volute. In other words, they are not left hand or right hand pumps. Examples of manufacturers are as follows: ABS, Barne, Ebara, EMU, Flygt, Homa, Hydromatic, Myers, Pumpex.
- Q5.** Bid Form Replacement Pumps – there are some 6” pumps listed I which the flow and head capacity are better suited for 4” pumps. In the interest of better pricing, can 4” pumps with 4” x 6” increaser be substituted?
- A5.** No, bid per spec.
- Q6.** Attachment “A” – Statement of No Bid – there is mention of Bond Requirement yet there is no mention of needing a Bond on this project. Is there a Bid Bond Requirement?
- A6.** There is no Bid Bond requirement for this project.
- Q7.** Will I be able to quote this project if my pumps are not UL approved? I am a new manufacturer and my UL approval will be completed in a few months?
- A7.** No, you will not be able to participate in this project.
- Q8.** Is there a delivery schedule for the pumps on the list?
- A8.** See answer, question no. 2.
- Q9.** Is there a separate control package?
- A9.** No.
- Q10.** Are these pumps going to include new guide rail packages or are we going to use the existing guide rails and base elbows? If you are going to use the existing hardware, is there a schedule of what you have in each station?
- A10.** The pumps are being installed on existing guide rails. There is no guide rail schedule, only requirement for ANSI Flange as stated in the Specifications.

March 30, 2009

Page 3

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- Q11.** Section D.03 Pump Specifications: "aa" – It is stated that the pump, motor and associated components be products of the same manufacturer. Some manufacturers use a "Reliance" brand motor on the pumps (i.e. Goulds, Essco, Barnes, etc...) hence the motor is not really their product but used as an integral part of the unit. Is the intent that the pump unit be provided by one manufacturer or is it truly that for instance, a Reliance Motor can only be on a Reliance Pump. (Which I do not believe exists).
- A11.** Motors produced by another party are acceptable as long as they are warranted by the pump manufacturer as a component on the pump.
- Q12.** Bid Form, Replacement Pumps for Lift Stations - #22 *Bayshore Yacht Basin* is showing a 4" pump while the technical Specifications (page 14) is stating 6". I believe this is a typo on the bid form and should be 6". Jim, Pump Data shows 4"; Pump schedule shows 6", please advise.
- A12.** #22 *Bayshore Yacht Basin* should read 6". The Bid Form will be revised and attached to this Addendum No. 1.
- Q13.** Are control boxes to be provided with the pumps? There is no mention of it, and if not, are we to assume that the control boxes on site have the necessary relays for the Klixon overloads.
- A13.** Control Boxes are not to be provided. These are replacements for existing pumps.
- Q14.** Will we be allowed to include and "Exceptions" for minor deviations from the specifications, or will this be a cause for non-responsive bid?
- A14.** We cannot properly answer your question without knowing what the "minor deviations" are. Please Bid to the specifications provided. Recommendations for changes to the specifications may be submitted after the bidding process for review and future bids.
- Q15.** Section D.03 Pump Specification, Item "C" – Can the stipulation of 60' watertight integrity be revised to 50', in the interest of better pricing. There are several low flow (200 gpm and less) with low TDH (46' and less) that will require lower horsepower pumps (5HP and less), that in order to meet the 60' requirement, will require switching to a more expensive pump. As noted, these pumps have a TDH of less than 50', so unless there is a deeper pump station, the pumps themselves should not be subjected to more than 50' submergence.
- A15.** 50' is acceptable.

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March 30, 2009

Page 4

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Q16. C.02 Delivery Address: Please confirm Delivery Address and Delivery Time.

A16. Delivery shall be made within 120 days after receipt of order to Manatee County Utilities Department Warehouse. Delivery shall be accomplished between the hours of 8:00 AM and 2:00 PM, Monday through Friday, unless otherwise agreed to by an authorized County representative.

Address: Utilities Department Warehouse: 4508-B 66th Street West, Bradenton, FL 34210
24 Hr. Notice prior to delivery shall be provided: Contact: R.J. Wagner, 941-792-8811, ext. 5259
or Jim Marble at 941-755-1853.

Q17. D.04 Warranty: Specifications called for a minimum period of 5 years from the date of purchase.

A17. The 5 year warranty is a pro-rated warranty.

Q18. D.03 Pump Specifications, item "m" – Will the klixons shut off the pump or will they have wiring back to a relay to shut off the pump via the motor starter.

A18. It depends on the pump. Most lower horse power pumps do not require a relay to shut off the pump via the motor starter while larger pumps do. If the purchased pump requires a relay, one will be installed by the County.

Q19. Will Vortex Impeller pumps be allowed?

A19. Vortex Impeller pumps is acceptable for the following Lift Stations:
Bid Item No. 25: Foster's Grove
Bid Item No. 38: River Wilderness 3

THIS ADDENDUM MUST BE ACKNOWLEDGED ON THE BID FORM OF YOUR BID.

END OF ADDENDUM #1

Bids will be received at the Manatee County Purchasing Division, 1112 Manatee Avenue West, Suite 803, Bradenton, FL 34205 until **3:00 P.M. on April 7, 2009**

Sincerely,



R. C. "Rob" Cuthbert, CPM, CPPO
Purchasing Division Manager

ov
(3 Total Pages Attached)

BID FORM
 (Submit in Triplicate)
Addendum NO. 1 (March 30, 2009)

IFB 09-0897-OV

Replacement Pumps for Lift Stations 230/460 Volt 3 Phase Submersible Pumps

	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
1	4" Submersible Sewage Pumps capable of pumping 600 GPM @ 32' T.D.H. for #12	2	ea	\$	\$
2	4" Submersible Sewage Pumps capable of pumping 320 GPM @ 43' T.D.H. for #14	2	ea	\$	\$
3	4" Submersible Sewage Pumps capable of pumping 275 GPM @ 35' T.D.H. for #6	2	ea	\$	\$
4	6" Submersible Sewage Pumps capable of pumping 800 GPM @ 35' T.D.H. for #7	2	ea	\$	\$
5	4" Submersible Sewage Pumps capable of pumping 250 GPM @ 48' T.D.H. for 14-D	2	ea	\$	\$
6	4" Submersible Sewage Pumps capable of pumping 600 GPM @ 60' T.D.H. for 15-D	2	ea	\$	\$
7	4" Submersible Sewage Pumps capable of pumping 200 GPM @ 25' T.D. H. for 16-D	2	ea	\$	\$
8	4" Submersible Sewage Pumps capable of pumping 275 GPM @ 25' T.D.H. for 1M-A	2	ea	\$	\$
9	6" Submersible Sewage Pumps capable of pumping 550 GPM @ 41' T.D.H. for 21-A	2	ea	\$	\$
10	4" Submersible Sewage Pumps capable of pumping 125 GPM @ 27' T.D. H. for 28-A	2	ea	\$	\$
11	4" Submersible Sewage Pumps capable of pumping 500 GPM @ 45' T.D. H. for 2-D	2	ea	\$	\$
12	4" Submersible Sewage pumps capable of pumping 275 GPM @ 25' T.D. H. for 2-M	2	ea	\$	\$
13	4" Submersible Sewage Pumps capable of pumping 180 GPM @ 20' T.D. H. for 3-M	2	ea	\$	\$
14	4" Submersible Sewage Pumps capable of pumping 200 GPM @ 26' T.D.H. for 42-A	2	ea	\$	\$
15	4" Submersible Sewage Pumps capable of pumping 120 GPM @ 20' T.D.H. for 4-D	2	ea	\$	\$
16	4" Submersible Sewage Pumps capable of pumping 184 GPM @ 46' T.D.H. for 5-D	2	ea	\$	\$
17	4" Submersible Sewage Pumps capable of pumping 280 GPM @ 31' T.D.H. for 7-A	2	ea	\$	\$
18	6" Submersible Sewage Pumps capable of pumping 465 GPM @ 42' T.D.H. for 7-D	2	ea	\$	\$
19	4" Submersible Sewage Pumps capable of pumping 150 GPM @ 25' T.D.H. for Airport Industrial Park	2	ea	\$	\$
20	4" Submersible Sewage Pumps capable of pumping 80 GPM @ 15' T.D.H. for Bayou Condominiums	2	ea	\$	\$
21	4" Submersible Sewage Pumps capable of pumping 250 GPM @ 64' T.D.H. for Bayshore on the Lake	2	ea	\$	\$
**22	6" Submersible Sewage Pumps capable of pumping 1200 GPM @ 115' T.D.H. for Bayshore Yacht Basin (Add.#1 /03/30/09)	3	ea	\$	\$
23	4" Submersible Sewage Pumps capable of pumping 150 GPM @ 61' T.D.H. for Doraye Villas	2	ea	\$	\$
**24	6" Submersible Sewage Pumps capable of pumping 800 GPM @110' T.D.H. for El Conquistador 1(Add.#1 / 03/30/09)	3	ea	\$	\$
**25	4" Submersible Sewage Pumps capable of pumping 220 GPM @ 102' T.D.H. for Foster's Grove - Vortex Impeller Pumps (Add. #1 / 03/30/09)	2	ea	\$	\$

Bidder: _____

Addendum No.1

20

BID FORM
 (Submit in Triplicate)
Addendum NO. 1 (March 30, 2009)

IFB 09-0897-OV

Replacement Pumps for Lift Stations 230/460 Volt 3 Phase Submersible Pumps

	DESCRIPTION	EST. QTY.	U/M	UNIT PRICE	EXTENDED PRICE
26	4" Submersible Sewage Pumps capable of pumping 300 GPM @ 81' T.D.H. for Glenn Lakes 1	2	ea	\$	\$
27	4" Submersible Sewage Pumps capable of pumping 105 GPM @ 31' T.D.H. for Glenn Lakes 2	2	ea	\$	\$
28	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 32' T.D.H. for Harbor Woods	2	ea	\$	\$
29	4" Submersible Sewage Pumps capable of pumping 140 GPM @ 28' T.D.H. for Henson Industrial Park	2	ea	\$	\$
30	4" Submersible Sewage Pumps capable of pumping 200 GPM @ 35' T.D.H. for Kay Road	2	ea	\$	\$
31	6" Submersible Sewage Pumps capable of pumping 1427 GPM @59' T.D.H. for Lakewood Ranch Riverwalk	3	ea	\$	\$
32	4" Submersible Sewage Pumps capable of pumping 200 GPM @ 23' T.D.H. for Manasota Industrial Park	2	ea	\$	\$
33	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 38' T.D.H. for Mill Creek 2	2	ea	\$	\$
34	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 46' T.D.H. for Mill Creek 3	2	ea	\$	\$
35	4" Submersible Sewage Pumps capable of pumping 930 GPM @ 101' T.D.H. for Missionary Village	2	ea	\$	\$
36	4" Submersible Sewage Pumps capable of pumping 315 GPM @ 53' T.D.H. for N7-A	2	ea	\$	\$
37	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 28' T.D.H. for Palm Aire 4	2	ea	\$	\$
**38	4" Submersible Sewage Pumps capable of pumping 210 GPM @ 115' TD.H. for River Wilderness 3 - Vortex Impeller Pumps (Add. #1 / 03/30/09)	2	ea	\$	\$
39	4" Submersible Sewage Pumps capable of pumping 300 GPM @ 63' T.D.H. for River Wilderness 5	2	ea	\$	\$
40	4" Submersible Sewage Pumps capable of pumping 120 GPM @ 37' T.D.H. for Riverview Landings	2	ea	\$	\$
41	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 35' T.D.H. for S-4	2	ea	\$	\$
42	4" Submersible Sewage Pumps capable of pumping 240 GPM @ 22' T.D.H. for San Remo	2	ea	\$	\$
43	4" Submersible Sewage Pumps capable of pumping 100 GPM @ 14' T.D.H. for Saunders Rd. Industrial Park	2	ea	\$	\$
44	4" Submersible Sewage Pumps capable of pumping 180 GPM @ 27' T.D.H. for Spanish Park	2	ea	\$	\$
45	4" Submersible Sewage Pumps capable of pumping 425 GPM @ 25' T.D.H. for State Road 70	2	ea	\$	\$
46	4" Submersible Sewage Pumps capable of pumping 400 GPM @ 40' T.D.H. for Tara 6	2	ea	\$	\$
47	4" Submersible Sewage Pumps capable of pumping 300 GPM @ 23' T.D.H. for Timberlake	2	ea	\$	\$
48	4" Submersible Sewage Pumps capable of pumping 155 GPM @ 26' T.D.H. for Travler's Oasis	2	ea	\$	\$
TOTAL PRICE:					\$

Bidder: _____

BID FORM
(Submit in Triplicate)
Addendum No. 1 (03/30/2009)

TO: Manatee County Purchasing
1112 Manatee Avenue West, Suite 803
Bradenton, Florida 34205

Due: **April 7, 2009 at 3:00 P.M.**

RE: **Replacement Pumps for Lift Stations (Including Delivery) Per Specifications**

We, the undersigned, hereby declare that we have carefully reviewed the bid documents, and with full knowledge and understanding of the aforementioned herewith submit this bid, meeting each and every specification, term and condition contained in this Invitation for Bids.

We understand that the bid specifications, terms and conditions in their entirety shall be made a part of any agreement or contract between Manatee County and the successful bidder. Failure to comply shall result in contract default, whereupon, the defaulting vendor shall be required to pay for any and all re-procurement costs, damages, and attorney fees as incurred by the County.

TOTAL OFFER: _____

COMPANY NAME: _____

AUTHORIZED SIGNATURE: _____

(Print Name & Title of Signer)

DATE: _____

COMPANY ADDRESS: _____

TEL. NO.: _____ FAX NO.: _____

FEIN NO.: _____

Acknowledge Addendum No(s) ____ Dated: _____