

# MANATEE COUNTY GOVERNMENT INTENT TO AWARD

<b>SUBJECT</b>	Master Lift Station (MLS) 13A Emergency Generator Replacement	<b>DATE POSTED</b>	MC _____ DS _____ CC _____
<b>PURCHASING REPRESENTATIVE</b>	Deborah Carey-Reed, 941/749-3074	<b>DATE CONTRACT SHALL BE AWARDED</b>	Seven days after date Posted.
<b>DEPARTMENT</b>	Jeff Streitmatter III, Public Works William Lorenzo, PW Project Mgr	<b>CONSEQUENCES IF DEFERRED</b>	N/A
<b>SOLICITATION</b>	IFB #16-0436DC	<b>AUTHORIZED BY DATE</b>	Melissa Wendel, CPPO March 11, 2016 <i>[Signature]</i> 3/11/16

### NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #16-0436DC for Master Lift Station (MLS) 13A Emergency Generator Replacement, to the lowest responsive and responsible bidder, Florida Power Solutions, Inc., Sarasota, Florida, for a total bid of \$438,350 and 240 calendar days for completion.

### ENABLING/REGULATING AUTHORITY

Federal/State law(s), administrative ruling(s), Manatee County Comp Plan/Land Development Code, ordinances, resolutions, policy.

Manatee County Code of Laws

### BACKGROUND/DISCUSSION

- The project will provide for a larger generator to increase the generator capacity to run three pumps during power loss at the MLS 13A.
- Formal competitive sealed bid procedures were followed resulting in a total of five (5) bidders submitting a sealed bid for consideration per the attached cost tabulation.
 

Close Construction, Okeechobee FL	\$591,215.90
Florida Power Solutions, Sarasota FL	\$438,350.00
The PHM Group, Inc., Bradenton FL	\$670,926.30
UCI Cosntruction Services, Tampa FL	\$686,534.20
Zabatt, Inc., Jacksonville, FL	\$372,088.20 (non-responsive)
- Memorandum from the Public Works Department concurs with the consultant's, Cardno, recommending award of the project to Florida Power Solutions, Inc.
- Capital Improvement Project will be funded through Utility Rates.
- Zabatt, Inc. was evaluated as non-responsive due to their bid not meeting bid specification relating to the generator operating power and the generator enclosure not conforming to the wind load rating and sound attenuation.

<b>ATTACHMENTS</b> (List in order of attached)	<ul style="list-style-type: none"> <li>• Public Works Recommendation</li> <li>• Cardno Recommendation</li> <li>• Tabulation</li> </ul>	<b>FUNDING SOURCE</b> (Acct Number & Name)	4046022289 MLS 13A Generator Replacement <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
<b>COST</b>	\$438,350	<b>AMT/FREQ OF RECURRING COSTS</b> (Attach Fiscal Impact Statement)	N/A

# MEMORANDUM

To: Melissa M. Wendel, CPPO, Purchasing Official  
From: Jeff Streitmatter III, P. E., Project Management  
Division Manager  
Date: March 3, 2016  
Subject: MLS 13A Emergency Generator Replacement  
112 63<sup>rd</sup> Avenue East, Bradenton FL  
Florida Power Solutions, Inc.  
Recommendation for Award - IFB# 16-0436DC



The bids for the above referenced project have been reviewed by staff. The bid tabulation form is attached for your review. It is recommended that the contract Bid, with a construction time of 240 Calendar Days be awarded to the lowest responsive, responsible bidder, Florida Power Solutions, Inc. in the amount of \$438,350.00 and in accordance with the terms and conditions of the bid package. Upon completion of project award, please provide a copy of the purchase order assigned to the contractor. The funding source for this contract is Utility Rates.

The amount currently encumbered is less than the proposed contract amount, and a budget amendment will be prepared to fully fund the project prior to the contract award.

Please contact William G. Lorenzo, P.E., Project Engineer II if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/wgl

cc: Mike Gore, Director, Utilities  
Ron Schulhofer, Director, Public Works  
Sia Mollanazar, P.E., Deputy Director, Engineering Services  
William G. Lorenzo, P.E., Project Engineer II  
Prony Bonnaire Fils, Engineering Specialist II, w/attachments  
Project File: 6022382 9.2

Public Works Department  
Project Management Division  
1022 26<sup>th</sup> Avenue East, Bradenton, FL 34208-3926  
Phone number: (941) 708-7450

LARRY BUSTLE \* CHARLES B. SMITH \* JOHN R. CHAPPIE \* ROBIN DISABATINO \* VANESSA BAUGH \* CAROL WHITMORE \* BETSY BENAC  
District 1      District 2      District 3      District 4      District 5      District 6      District 7

S:\PWD.PJM Share\Projects\Wastewater\Lift Station-Master 13A. EGen Replc. 60223 82\PM\3Purchasing\Bidding\Recommendation for Award Memo.docx

March 9, 2016



William Lorenzo, PE  
Manatee County Public Works Department  
1022 26th Avenue East  
Bradenton, FL 34208

Cardno

380 Park Place Blvd  
Suite 300  
Clearwater, FL 33759  
USA

Re: Master Lift Station 13A Emergency Generator Replacement Project  
Bid Comparison

Phone: +1 727 531 3505  
Fax: +1 727 532 9891

[www.cardno.com](http://www.cardno.com)

Dear Bill:

On February 26, 2016 Manatee County (the County) received five (5) bids for the Master Lift Station (MLS) 13A Emergency Generator Replacement Project. Enclosed is our tabulation of the bids (Table 1), which range from a low of \$372,088.20 from Zabatt, Inc. to a high of \$686,534.20 from UCI Construction Services, LLC. The Engineer's Opinion of Probable Construction Cost is \$720,500.

As requested, we have reviewed the total bid prices and found that the low bid prepared by Zabatt, Inc. does not appear to meet the project specifications as outlined in the Contract Documents. A cursory review of key items listed in Table 2 indicates their bid proposes a different generator manufacturer and kilowatt rating, in addition to an inferior sound attenuation than specified in the Contract Documents. Although the higher generator rating would be acceptable, the remaining items do not conform to the requirements of the Contract Documents. As a result we suggest, with concurrence from the County, that the Zabatt, Inc. bid be rejected.

With the removal of the bid from Zabatt Inc., the remaining four (4) bids appear to be in order with a low bid of \$438,350 from Florida Power Solutions, Inc. From the references listed by Florida Power Solutions, Inc. it appears that they are capable of performing the work and have completed similar projects for the County in the past. Therefore, subject to concurrence by the County, we recommend that Florida Power Solutions, Inc. be awarded the bid in the amount of \$438,350. Please feel free to contact us if you have any questions.

Sincerely,

Kelly Wehner, PE  
Project Manager

Enc.

CC: Don McCullers, Cardno



IFB #16-0436DC  
 Master Lift Station (MLS) 13A Emergency Generator Replacement  
 Manatee County, Bradenton, FL - Project No.: 6022382  
 Table 1 - Comparison of Bids

ITEM NO.	DESCRIPTION	QTY	UNIT	Zabatt Inc.		Florida Power Solutions, Inc.		Close Construction, LLC		The PHM Group, Inc.		UCI Construction Services, LLC	
				TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE
1	Mobilization/Demobilization	1	LS	\$ 2,980.00	\$	\$ 25,000.00	\$	\$ 55,000.00	\$	\$ 115,596.00	\$	\$ 46,636.00	\$
2	Demolition	1	LS	\$ 2,220.00	\$	\$ 15,000.00	\$	\$ 9,175.00	\$	\$ 7,010.00	\$	\$ 39,882.00	\$
3	Furnish/Install 750KW Generator with Day Tank and Walk-in Enclosure	1	LS	\$ 280,362.00	\$	\$ 240,000.00	\$	\$ 277,363.00	\$	\$ 309,979.00	\$	\$ 296,074.00	\$
4	Furnish/Install Fuel Piping, Piping Modifications, Sumps, Temporary Portable Generator, etc.	1	LS	\$ 17,410.00	\$	\$ 46,700.00	\$	\$ 57,561.00	\$	\$ 43,707.00	\$	\$ 54,142.00	\$
5	Furnish/Install Electrical Modifications	1	LS	\$ 30,740.00	\$	\$ 51,800.00	\$	\$ 99,858.00	\$	\$ 88,605.00	\$	\$ 152,924.00	\$
6	Building Repairs, Equipment Slab, Site Restoration	1	LS	\$ 4,550.00	\$	\$ 20,000.00	\$	\$ 38,512.00	\$	\$ 45,036.00	\$	\$ 34,464.00	\$
	SUBTOTAL (ITEMS 1-6)			\$ 338,262.00	\$	\$ 398,500.00	\$	\$ 537,469.00	\$	\$ 609,933.00	\$	\$ 624,122.00	\$
7	CONTINGENCY	10% of Subtotal		\$ 33,826.20	\$	\$ 39,850.00	\$	\$ 53,746.90	\$	\$ 60,993.30	\$	\$ 62,412.20	\$
	TOTAL OFFER (ITEMS 1-7)			\$ * 372,088.20	\$	\$ 438,350.00	\$	\$ 591,215.90	\$	\$ 670,926.30	\$	\$ 686,534.20	\$

\* Zabatt, Inc. - Apparent low bidder evaluated as non-responsive.

IFB #16-0436DC

Master Lift Station (MLS) 13A Emergency Generator Replacement

Manatee County, Bradenton, FL - Project No.: 6022382

Table 2 - Review of Zabatt Bid Proposal



Item	Per Project Technical Specifications	Page No. of Technical Specifications	Proposed by Zabatt, Inc.	Page No. of Bid Proposal
Generator Manufacturer	Kohler, Caterpillar, or Cummins	188 /209, para H.	AKSA USA	Page 1 of 4
Generator Rating	750 KW	192/ 209, para. 2.01.C.	800 KW	Page 1 of 4
Generator Enclosure Sound Attenuation	42 dBA reduction measured at 1 meter	197 / 209, para. M.	30 dBA reduction measured at 1 meter	Page 1 of 4