

MANATEE COUNTY GOVERNMENT INTENT TO AWARD

SUBJECT	Master Lift Station (MLS) 27A Emergency Generator Replacement	DATE POSTED	MC _____ DS _____ CC _____
PURCHASING REPRESENTATIVE	Deborah Carey-Reed, 941/749-3074	DATE CONTRACT SHALL BE AWARDED	Seven days after date Posted.
DEPARTMENT	Jeff Streitmatter III, Public Works William Lorenzo, PW Project Mgr	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB #16-0437DC	AUTHORIZED BY DATE	Melissa Wendel, CPRO March 11, 2016 <i>MW</i> (3/11/16)

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #16-0437DC for Master Lift Station (MLS) 27A Emergency Generator Replacement, to the lowest responsive and responsible bidder, Florida Power Solutions, Inc., Sarasota, Florida, for a total bid of \$268,400 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 27A.
- 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	\$373,272.90
Florida Power Solutions, Sarasota FL	\$268,400.00
The PHM Group, Inc., Bradenton FL	\$488,527.60
UCI Cosntruction Services, Tampa FL	\$478,415.30
Zabatt, Inc., Jacksonville, FL	\$215,579.10 (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.

ATTACHMENTS (List in order of attached)	<ul style="list-style-type: none"> • Public Works Recommendation • Cardno Recommendation • Tabulation 	FUNDING SOURCE (Acct Number & Name)	4046022289 MLS 27A Generator Replacement <input checked="" type="checkbox"/> Funds Verified <input type="checkbox"/> Insufficient Funds
COST	\$268,400	AMT/FREQ OF RECURRING COSTS (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 27A Emergency Generator Replacement
2484 53rd Avenue West, Bradenton FL
Florida Power Solutions, Inc.
Recommendation for Award - IFB# 16-0437DC**

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 \$268,400.00 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.

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: 6022289 9.2

Public Works Department
Project Management Division
1022 26th 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

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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 27A Emergency Generator Replacement Project
Bid Comparison

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

www.cardno.com

Dear Bill:

On February 26, 2016 Manatee County (the County) received five (5) bids for the Master Lift Station (MLS) 27A Emergency Generator Replacement Project. Enclosed is our tabulation of the bids (Table 1), which range from a low of \$215,579.10 from Zabatt, Inc. to a high of \$488,527.60 from the PHM Group, Inc. The Engineer's Opinion of Probable Construction Cost is \$484,000.

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, a different style generator enclosure, in addition to an inferior sound attenuation and wind load rating than those specified in the Contract Documents. Since the Zabatt, Inc. bid does not conform to the requirements of the Contract Documents, we suggest, with concurrence from the County, that their 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 \$268,400 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 \$268,400. Please feel free to contact us if you have any questions.

Sincerely,

Kelly Wehner, PE
Project Manager

Enc.

CC: Don McCullers, Cardno



IFB #16-0437DC
 Master Lift Station (MLS) 27A Emergency Generator Replacement
 Manatee County, Bradenton, FL - Project No.: 6022289
 Table 1 - Comparison of Bids

ITEM NO.	DESCRIPTION	QTY	UNIT	Zabatt Inc.		Florida Power Solutions, Inc.		Close Construction, LLC		UCI Construction Services, LLC		The PHM Group, Inc.	
				TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE	TOTAL PRICE		
1	Mobilization/Demobilization	1	LS	\$ 2,900.00	\$ 15,000.00	\$ 42,500.00	\$ 39,998.00	\$ 121,868.00					
2	Demolition	1	LS	\$ 1,800.00	\$ 12,000.00	\$ 8,925.00	\$ 32,197.00	\$ 7,234.00					
3	Furnish/Install 750KW Generator with Day Tank and Walk-In Enclosure	1	LS	\$ 157,208.00	\$ 130,000.00	\$ 157,856.00	\$ 199,253.00	\$ 160,074.00					
4	Furnish/Install Fuel Piping, Piping Modifications, Sumps, Temporary Portable Generator, etc.	1	LS	\$ 11,233.00	\$ 40,600.00	\$ 46,119.00	\$ 15,530.00	\$ 58,611.00					
5	Furnish/Install Electrical Modifications	1	LS	\$ 19,590.00	\$ 26,400.00	\$ 57,122.00	\$ 120,955.00	\$ 57,881.00					
6	Building Repairs, Equipment Slab, Site Restoration	1	LS	\$ 3,250.00	\$ 20,000.00	\$ 26,817.00	\$ 26,990.00	\$ 38,448.00					
	SUBTOTAL (ITEMS 1-6)			\$ 195,981.00	\$ 244,000.00	\$ 339,339.00	\$ 434,923.00	\$ 444,116.00					
7	CONTINGENCY	10% of Subtotal		\$ 19,598.10	\$ 24,400.00	\$ 33,933.90	\$ 43,492.30	\$ 44,411.60					
	TOTAL OFFER (ITEMS 1-7)			\$ * 215,579.10	\$ 268,400.00	\$ 373,272.90	\$ 478,415.30	\$ 488,527.60					

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

IFB #16-0437DC

Master Lift Station (MLS) 27A Emergency Generator Replacement

Manatee County, Bradenton, FL - Project No.: 6022289

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	186 / 207, para H.	AKSA USA	Page 1 of 4
Generator Enclosure Type	Walk-in Type	194 / 207, para. A.	Non-Walk-In Type	Note on Bid Form-2, and Page 1 of 4
Generator Enclosure Sound Attenuation	42 dBA reduction measured at 1 meter	195 / 207, para. M.	25 dBA reduction measured at 1 meter	Page 1 of 4
Generator Enclosure Wind Rating	180 mph	194 / 207, para. B.	170 mph	Page 1 of 4