MANATEE COUNTY GOVERNMENT SOURCE SELECTION

SUBJECT a	Backflow Devices Testing, Repair and Installation	DATE POSTED	March 30, 2012
PURCHASING REPRESENTATIVE	Chris Daley, 749-3048	DATE CONTRACT SHALL BE AWARDED	March 30, 2012
DEPARTMENT	Utilities Department / Sue Glasgow	CONSEQUENCES IF DEFERRED	N/A Meni W. Wallas
SOURCE RECOMMENDATION	Invitation for Bids #11-2566CD	AUTHORIZED BY DATE	Dennis Wallace March 30, 2012

ACTION DESIRED

Authorization to award Invitation for Bids #11-2566CD, Backflow Devices Testing, Repair and Installation to the two lowest responsive, responsible bidders for an estimated annual contract amount of \$120,000.00;

- Casey-Mar Inc. d/b/a Casey's Plumbing, Bradenton, FL
- Lapensee Plumbing, Inc., Holmes Beach, FL

ENABLING/REGULATING AUTHORITY

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

Manatee County Purchasing Ordinance Chapter 2-26

BACKGROUND/DISCUSSION

- Beginning in April of 2006, water customers of the Manatee County Utility Department were required to have their backflow
 devices tested, repaired and/or replaced as necessary per the Florida Building Code and Manatee County Resolution R-87125. The preference is for the customers to have a certified plumber perform the necessary testing, repairs and/or
 replacements of their backflow devices on their own. Those customers who do not comply will be serviced by a County
 contracted vendor, and charged in accordance with the Rate Resolution R-05-148.
- This contract provides for certification, repair and replacement installation for all applicable backflow devices in Manatee County as identified/designated by the Cross Connection Control Office of the Utilities Department, on an as required basis, for all water customers of the Utility Department who are in non-compliance with the testing regulations as well as those customers who choose not to contract for the services on their own.
- Provided that there are no changes in price, terms or conditions, this contract may be renewed annually for four additional twelve month periods not to exceed total contract duration of sixty months.
- 3/5/2012 to3/22/2012, appropriate bid procedures were followed. Notice of the Bid's availability was posted on the Manatee County website and sent to 30 local plumbers via email. Thirteen (13) bids were received.
- Continued on next page

Recommend contract for Backflow Devices Testing, Repair and Installation to the two lowest responsive and responsible bidders for an estimated annual amount of \$120,000.00: Casey-Mar Inc. dba Casey's Pluming, Bradenton, FL and Lapensee Plumbing, Holmes Beach, FL

	rs: (List in order as attached) mental Recommendation pulation	INSTRUCTIONS TO BOARD RECORDS:		
COST	\$120,000.00 (estimated Annual)	SOURCE (ACCT# & NAME)	401001000-534000- Water/Sewer Connections	Cross
COMMENTS	(Ref. IFB# 11-2566CD)	AMT./FREQ. OF RECURRING COSTS (ATTACH FISCAL IMPACT STATEMENT)	N/A	

SOURCE SELECTION (continued)	Page 2
------------------------------	--------

- Aqua Services, Inc. and Third Generation Plumbing have been deemed non-responsive as they did not bid all items.
- Richards Plumbing has been deemed non-responsive as they did not use the revised bid form as instructed in Addendum #1, therefore not providing a bid for all items.
- The Utilities Department reviewed the bids submitted and on March 29, 2012 provided their recommendation.
- The procurement of these items is funded from Utility Rates in the operating budget of the Cross Connection Control, specifically 401001000-534000.

MEMORANDUM

Utilities Department Administration 4410 66th St. W. Bradenton, FL 34210



Phone: 941.792.8811 Fax: 941.795.3490 www.mymanatee.org

To:

Melissa Wendel, CPPO, Purchasing Official

From:

Daniel T. Gray, Director, Utilities Department

Date:

March 29, 2012

Subject:

Department Award Recommendation - IFB# 11-2566CD Backflow Devices Testing,

Repair and Installation

After careful review of the bids submitted for the above referenced IFB by the Utilities Department staff, I recommend that contracts be awarded to Casey-Mar Inc and LaPensee Plumbing, Inc.

Note that these vendors presented the lowest and second lowest total bid price received from responsible, responsive bidders. The ultimate funding source for this contract is utility rates, from the operating budget of the Cross Connection Control cost center (401-0010000-534000) in the Utilities Department.

If you have any questions or need additional information, please contact Mark Simpson at extension 5258. Your assistance and Chris Daley's assistance with this process is appreciated.

Cc: Gus DiFonzo, Deputy Director, Utilities
Mark Simpson, Water Division Manager
Olga Wolanin, Water Division Compliance Superintendent
Sue Glasgow, Cross Connection Control Coordinator
Chris Daley, Contract Specialist, Purchasing

								THO TALLA	
			Casey-Mar Inc.		Lapensee Pl	umbing, Inc.	Accurate Backflow Testing		
				7046 74th Bradenton,		401 Manatee Ave		7307 9th Ave NW Bradenton, FL 34209	
	Backflow	Estimated		Juliadenton,	1 L 34203	Inomes Bear	Holmes Beach, FL34217		_ 34209 T
TYPE OF	Device Size	Annual	Unit of		Extended		Extended		Extended
SERVICE	(in inches)	Quantity	Measure	Unit Cost	Cost	Unit Cost	Cost	Unit Cost	Cost
	3/4"	2000	EA	\$15.00	\$30,000.00	\$13.00	\$26,000.00	\$15.00	\$30,000.00
44000000000000000000000000000000000000	1"	750	EA	\$15.00	\$11,250.00	\$13.00	\$9,750.00	\$15.00	\$11,250.00
Inspection/	2"	250	EA	\$15.00	\$3,750.00	\$13.00	\$3,250.00	\$18.00	\$4,500.00
Certification &	3"	1	EA	\$45.00	\$45.00	\$15.00	\$15.00	\$45.00	\$45.00
Testing	4"	1	EA	\$55.00	\$55.00	\$15.00	\$15.00	\$55.00	\$55.00
	6"	1	EA	\$75.00	\$75.00	\$15.00	\$15.00	\$75.00	\$75.00
	8"	1	EA	\$75.00	\$75.00	\$15.00	\$15.00	\$85.00	\$85.00
	10"	1	EA	\$85.00	\$85.00	\$15.00	\$15.00	\$95.00	\$95.00
	3/4"	50	EA	\$295.00	\$14,750.00	\$275.00	\$13,750.00	\$234.30	\$11,715.00
	1"	2	EA	\$295.00	\$590.00	\$285.00	\$570.00	\$247.00	\$494.00
Installation /	2"	1	EA	\$595.00	\$595.00	\$850.00	\$850.00	\$504.00	\$504.00
Replacement of	3"	1	EA	\$2,275.00	\$2,275.00	\$2,200.00	\$2,200.00	\$2,471.00	\$2,471.00
RP Backflow Devices	4"	1	EA	\$2,575.00	\$2,575.00	\$2,800.00	\$2,800.00	\$2,890.00	\$2,890.00
Devices	6"	1	EA	\$3,750.00	\$3,750.00	\$4,600.00	\$4,600.00	\$4,472.00	\$4,472.00
	8"	1	EA	\$7,300.00	\$7,300.00	\$8,700.00	\$8,700.00	\$8,237.00	\$8,237.00
	10"	1	EA	\$9,300.00	\$9,300.00	\$11,500.00	\$11,500.00	\$10,294.00	\$10,294.00
	3/4"	1	EA	\$275.00	\$275.00	\$225.00	\$225.00	\$139.00	\$139.00
	1"	1	EA	\$275.00	\$275.00	\$235.00	\$235.00	\$153.00	\$153.00
Installation /	2"	1	EA	\$525.00	\$525.00	\$800.00	\$800.00	\$403.00	\$403.00
Replacement of	3"	1	EA	\$1,950.00	\$1,950.00	\$1,900.00	\$1,900.00	\$2,102.00	\$2,102.00
DC Backflow Devices	4"	1	EA	\$2,300.00	\$2,300.00		\$2,400.00	\$2,383.00	\$2,383.00
Devices	6"	1	EA	\$3,100.00	\$3,100.00	\$3,750.00	\$3,750.00	\$3,547.00	\$3,547.00
	8"	1	EA	\$5,900.00	\$5,900.00	\$6,600.00	\$6,600.00	\$6,189.00	\$6,189.00
	10"	1	EA	\$8,300.00	\$8,300.00	\$9,650.00	\$9,650.00	\$9,099.00	\$9,099.00
Replacement	Certified Plumber	60	Hours	\$79.00	\$4,740.00	\$70.00	\$4,200.00	\$75.00	\$4,500.00
Services of	Helper	60	Hours	\$29.00	\$1,740.00	\$50.00	\$3,000.00	\$45.00	\$2,700.00
ESTIMATED ANNUAL GRAND TOTAL				\$115,575.00		\$116,805.00		*	
Material Costs for	Parts and Eq	uipment		<u> </u>			\$110,005.00		\$118,397.00
Vendors Cost plus a	1 % markup			40	20100000000000				
Percentage discount from a published price list (if			40	_ % Markup	30 % Markup 40		40	% Markup	
applicable)				15	% Discour	% Discount		% Discount	
						"I // Discount % D			70 Diacount

				Water Works 7806 Cortez Rd West Bradenton, FL 34210		Ryan's Plumbing, LLC 4041 Cochise Terrace Sarasota, FL 34233		Christies Plumbing Company 5508-D Marina Drive Holmes Beach, FL 34217	
TYPE OF SERVICE	Backflow Device Size (in inches)	Estimated Annual Quantity	Unit of Measure	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
	3/4"	2000	EA	\$13.55	\$27,100.00	\$16.75	\$33,500.00	\$23.00	\$46,000.00
	1"	750	EA	\$13.55	\$10,162.50	\$12.50	\$9,375.00	\$23.00	\$17,250.00
	2"	250	EA	\$13.55	\$3,387.50	\$42.00	\$10,500.00	\$23.00	\$5,750.00
Inspection/ Certification &	3"	1	EA	\$45.00	\$45.00	\$75.00	\$75.00	\$25.00	\$25.00
Testing	4"	1	EA	\$48.00	\$48.00	\$75.00	\$75.00	\$40.00	\$40.00
	6"	1	EA	\$55.00	\$55.00	\$100.00	\$100.00	\$40.00	\$40.00
	8"	1	EA	\$60.00	\$60.00	\$100.00	\$100.00		\$40.00
	10"	1	EA	\$65.00	\$65.00	\$100.00	\$100.00	l .	\$40.00
	3/4"	50	EA	\$372.00	\$18,600.00	\$394.00	\$19,700.00	\$325.00	\$16,250.00
	1"	2	EA	\$389.00	\$778.00		\$1,040.00		\$700.00
Installation /	2"	1	EA	\$938.00	\$938.00		\$1,080.00	1	\$730.00
Replacement of	3"	1	EA	\$3,491.00	\$3,491.00		\$3,450.00		\$1,876.00
RP Backflow Devices	4"	1	EA	\$3,835.00	\$3,835.00		\$3,550.00		\$2,595.00
	6"	1	EA	\$4,893.00	\$4,893.00		\$4,850.00		\$4,115.00
	8"	1	EA	\$8,985.00	\$8,985.00		\$7,525.00	<u> </u>	\$8,365.00
	10"	1	EA	\$10,888.00	\$10,888.00		\$9,000.00	l	\$10,490.00
	3/4"	1	EA	\$335.00	\$335.00	\$501.00	\$501.00		\$300.00
	1"	1	EA	\$345.00	\$345.00		\$520.00		\$325.00
Installation /	2"	1	EA	\$755.00	\$755.00	*	\$1,015.00		\$548.00
Replacement of	3"	1	EA	\$3,381.00	\$3,381.00		\$2,950.00		\$1,478.00
DC Backflow	4"	1	EA	\$3,581.00	\$3,581.00		\$2,975.00		\$2,020.00
Devices	6"	1	EA	\$4,215.00	\$4,215.00		\$4,150.00		\$3,375.00
	8"	1	EA	\$7,855.00	\$7,855.00		\$6,125.00		\$7,740.00
	10"	1	EA	\$9,852.00	\$9,852.00		\$8,475.00		\$9,380.00
Hourly Rates for Repair / Replacement	Certified Plumber	60	Hours	\$55.00	\$3,300.00	\$65.00	\$3,900.00	\$60.00	\$3,600.00
Services of	Helper	60	Hours	\$25.00	\$1,500.00	\$40.00	\$2,400.00	\$20.00	\$1,200.00
ESTIMATED ANNUAL GRAND TOTAL				\$128,450.00		\$137,031.00		\$144,272.00	
Material Costs for	Parts and Ed	quipment							
Vendors Cost plus	a % markup			15	0/ Mark	17	0/ \$50-1	20	0/ 84=-1
Percentage discount from a published price list (if applicable)				15% Markup f25% Discount (retail/list price)		N/A	_ % Markup _ % Discount	40	% Markup % Discount

^{**} Christies Plumbing Company's submittal total had a mathematical error and was corrected in accordance with Article A.18 of the bid document which states in part " In the event of addition error(s), the extended totals shall prevail".

				Master Plumbe 1767 Lakewoo Bradenton, FL	ers and Septic d Ranch Blvd	Apollo Constru Engineering Se P.O. Box 5848 Sun City, FL 33	ervices, Inc.	Olin Plumbing Inc. 2123 S. 86th Street Tampa, FL 33619	
TYPE OF SERVICE	Backflow Device Size (in inches)	Estimated Annual Quantity	Unit of Measure	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
	3/4"	2000	EA	\$22.90	\$45,800.00	\$40.00	\$80,000.00	\$25.00	\$50,000.00
	1"	750	EA	\$22.90	\$17,175.00	\$40.00	\$30,000.00	\$25.00	\$18,750.00
	2"	250	EA	\$22.90	\$5,725.00	\$40.00	\$10,000.00	\$25.00	\$6,250.00
Inspection/ Certification &	3"	1	EA	\$35.44	\$35.44	\$50.00	\$50.00	\$25.00	\$25.00
Testing	4"	1	EA	\$44.88	\$44.88	\$60.00	\$60.00	\$25.00	\$25.00
	6"	1	EA	\$51.43	\$51.43	\$70.00	\$70.00	\$25.00	\$25.00
	8"	1	EA	\$60.78	\$60.78	\$80.00	\$80.00	\$25.00	\$25.00
	10"	1	EA	\$70.13	\$70.13	\$100.00	\$100.00	\$25.00	\$25.00
	3/4"	50	EA	\$349.00	\$17,450.00	\$335.00	\$16,750.00	\$450.00	\$22,500.00
	1"	2	EA	\$359.00	\$718.00	\$380.00	\$760.00	\$450.00	\$900.00
Installation /	2"	1	EA	\$585.00	\$585.00	\$690.00	\$690.00	\$550.00	\$550.00
Replacement of	3"	1	EA	\$1,925.00	\$1,925.00	\$2,100.00	\$2,100.00	\$4,800.00	\$4,800.00
RP Backflow	4"	1	EA	\$4,350.00	\$4,350.00	\$2,690.00	\$2,690.00	\$6,800.00	\$6,800.00
Devices	6"	1	EA	\$5,499.00	\$5,499.00	\$3,610.00	\$3,610.00	\$8,800.00	\$8,800.00
	8"	1	EA	\$8,254.00	\$8,254.00	\$5,800.00	\$5,800.00	\$12,900.00	\$12,900.00
	10"	1	EA	\$12,060.00	\$12,060.00	\$9,730.00	\$9,730.00	\$14,800.00	\$14,800.00
	3/4"	1	EA	\$322.50	\$322.50	\$275.00	\$275.00	\$450.00	\$450.00
	1"	1	EA	\$324.00	\$324.00	\$300.00	\$300.00	\$450.00	\$450.00
Installation /	2"	1	EA	\$539.00	\$539.00	\$550.00	\$550.00	\$550.00	\$550.00
Replacement of	3"	1	EA	\$1,399.00	\$1,399.00	\$1,970.00	\$1,970.00	\$4,800.00	\$4,800.00
DC Backflow Devices	4"	1	EA	\$3,339.00	\$3,339.00	\$2,440.00	\$2,440.00	\$6,800.00	\$6,800.00
Devices	6"	1	EA	\$5,059.00	\$5,059.00	\$2,940.00	\$2,940.00	\$8,800.00	\$8,800.00
	8''	1	EA	\$6,621.00	\$6,621.00	\$4,900.00	\$4,900.00	\$12,900.00	\$12,900.00
	10"	1	EA	\$9,816.00	\$9,816.00	\$8,530.00	\$8,530.00	\$14,800.00	\$14,800.00
Hourly Rates for Repair / Replacement	Certified Plumber	60	Hours	\$94.00	\$5,640.00	\$70.22	\$4,213.20	\$175.00	\$10,500.00
Services of Devices 3" and larger	Helper	60	Hours	\$38.00	\$2,280.00	\$29.35	\$1,761.00	\$100.00	\$6,000.00
ESTIMATED ANNUAL GRAND TOTAL				\$155,143.16		\$190,369.20		\$213,225.00	
Material Costs fo	r Parts and E	quipment							
Vendors Cost plus	a % markup			27.5	9/ Markers	20	0/ \$4=-1	20	0/ 84 -
Percentage discou applicable)	int from a	published pri	ce list (if	Donald & James	_ % Markup % Discount	20	_ % Markup _ % Discount	20 0	_ % Markup _ % Discount

^{**} Master Plumbers and Septic Inc.'s submittal total had a mathematical error and was corrected in accordance with Article A.18 of the bid document which states in part " In the event of addition error(s), the extended totals shall prevail".

				Wm. F. McDonough Plumbing Inc. 6468 Parkland Drive Sarasota, FL 34243		Aqua Services Inc. 8283 Vico Court Sarasota, FL 34240		Richards Plumbing Repair 4608 26th St W Bradenton, FL 34207	
TYPE OF SERVICE	Backflow Device Size (in inches)	Estimated Annual Quantity	Unit of Measure	Unit Cost	Extended Cost	Unit Cost	Extended Cost	Unit Cost	Extended Cost
	3/4"	2000	EA	\$45.00	\$90,000.00	\$25.00	\$50,000.00	\$15.00	\$30,000.00
	1"	750	EA	\$45.00	\$33,750.00	\$25.00	\$18,750.00	4	\$11,250.00
Inspection/	2"	250	EA	\$50.00	\$12,500.00	\$50.00	\$12,500.00	1 .	\$3,750.00
Certification &	3"	1	EA	\$75.00	\$75.00	\$75.00	\$75.00	1	\$18.75
Testing	4"	1	EA	\$80.00	\$80.00	\$85.00	\$85.00		\$18.75
	6"	1	EA	\$90.00	\$90.00	\$95.00	\$95.00		\$18.75
	8"	1	EA	\$90.00	\$90.00	\$100.00	\$100.00		\$18.75
	10"	1	EA	\$100.00	\$100.00	\$150.00	\$150.00		\$18.75
	3/4"	50	EA	\$422.22	\$21,111.00	\$300.00	\$15,000.00		\$12,750.00
	1"	2	EA	\$441.30	\$882.60	\$325.00	\$650.00	*	\$570.00
Installation /	2"	1	EA	\$794.70	\$794.70		\$798.00		\$570.00 \$580.00
Replacement of	3"	1	EA	\$2,779.56	\$2,779.56		\$2,699.00		\$2,700.00
RP Backflow Devices	4"	1	EA	\$3,289.86	\$3,289.86		to Quote	\$3,000.00	\$3,000.00
5011000	6"	1	EA	\$5,157.24	\$5,157.24	Need	to Quote	\$4,400.00	\$4,400.00
	8"	1	EA	\$9,764.94	\$9,764.94	Need	to Quote	\$6,800.00	\$6,800.00
	10"	1	EA	\$11,549.70	\$11,549.70	Need	to Quote	\$8,800.00	\$8,800.00
	3/4"	1	EA	\$364.80	\$364.80	\$250.00	\$250.00	\$200.00	\$200.00
	1"	1	EA	\$381.54	\$381.54	\$275.00	\$275.00	\$235.00	\$200.00
Installation /	2"	1	EA	\$696.78	\$696.78	\$699.00	\$699.00	\$480.00	
Replacement of	3"	1	EA	\$2,412.00	\$2,412.00	\$2,579.00	\$2,579.00		\$480.00
DC Backflow Devices	4"	1	EA	\$3,231.00	\$3,231.00	Need t	o Quote	\$3,000.00	\$2,675.00 \$3,000.00
Devices	6"	1	EA	\$4,714.62	\$4,714.62	Need t	o Quote	\$3,675.00	\$3,675.00
	8"	1	EA	\$7,984.02	\$7,984.02	Need t	o Quote	\$6,200.00	\$6,200.00
	10"	1	EA	\$11,867.40	\$11,867.40	Need t	o Quote	\$8,800.00	\$8,800.00
Replacement	Certified Plumber	60	Hours	\$75.00	\$4,500.00	\$68.00	\$4,080.00	\$69.00	\$4,140.00
Services of Devices 3" and arger	Helper	60	Hours	\$75.00	\$4,500.00	\$48.00	\$2,880.00	\$34.50	\$2,070.00
ESTIMATED ANNUAL GRAND TOTAL		L		\$232,666.76		\$111,665.00		6446.460.75	
Material Costs for	Parts and Eq	uipment				∦	₩ 1 1 1,000 .00 P		\$116,168.75
Vendors Cost plus a	ı % markup			45.00					
Percentage discou	nt from a n	ublished price	e list (if	<u>15-20</u> % Markup		% Markup			_ % Markup
Percentage discount from a published price list (if pplicable)				N/A	% Discount	% Discount		% Discount	

^{**} Aqua Services Inc. has been deemed non-responsive as they did not bid all items

^{**} Richards Plumbing has been deemed non-responsive as they did not use the Revised Bid Form issued with Addendum #1.

Third Generation Plumbing 12608 Henderson Rd Tampa, FL 33625

			Tampa, FL 33	025			
TYPE OF SERVICE	Backflow Device Size (in inches)	Estimated Annual Quantity	Unit of Measure	Unit Cost	Extended Cost		
	3/4"	2000	EA	\$20.00	\$40,000.00		
	1"	750	EA	\$20.00	\$15,000.00		
	2"	250	EA	\$20.00	\$5,000.00		
Inspection/	3"	1	EA	\$20.00	\$20.00		
Certification & Testing	4"	1	EA	\$20.00	\$20.00		
	6"	1	EA	\$20.00	\$20.00		
	8"	1	EA	\$20.00	\$20.00		
	10"	1	EA	\$20.00	\$20.00		
	3/4"	50	EA				
	1"	2	EA				
Installation /	2"	1	EA				
Replacement of	3"	1	EA	T :			
RP Backflow	4"	1	EA	Time and Material			
Devices	6"	1	EA				
	8"	1	EA				
	10"	1	EA				
	3/4"	1	EA				
	1"	1	EA				
Installation /	2"	1	EA				
Replacement of	3"	1	EA	Time and Material			
DC Backflow	4"	1	EA				
Devices	6"	1	EA				
	8"	1	EA				
	10"	1	EA				
Hourly Rates for Repair / Replacement	Certified Plumber	60	Hours	\$60.00	\$3,600.00		
Services of Devices 3" and larger	Helper	60	Hours	\$30.00 \$1,800.00			
ESTIMAT	ED ANNUAL (\$65,500.00				
Material Costs for	r Parts and E	quipment					
Vendors Cost plus	a % markup	N/A	% Markup				
Percentage disco u applicable)	int from a p	ce list (if		% Discount			

^{**} Third Geenration Plumbing has been deemed non-responsive as they did not bid all items

KEYED AND CHECKED BY:

CHRIS DALEY, CPPB- CONTRACT SPECIALIST

DATE

3/23/2012