

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



MEMORANDUM

To: Purchasing Official
From: Jeff Streitmatter III, P.E., Project Management Division Manager
Date: October 21, 2019
Subject: Force Main Projects
Harris-McBurney and Associates
Recommendation for Award

A handwritten signature in blue ink, appearing to be "JS/ag", is written over the "To:" and "From:" lines of the memorandum.

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 with a construction time of 365 days be awarded to the lowest responsive, responsible bidder, Harris-McBurney and Associates in the amount of \$1,318,297.01 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 Alex Gonzalez, P.E., Project Manager, if you have any questions regarding the attached documents.

Thank you for your continued assistance.

JS/ag

ag

cc: Mike Gore, Director, Utilities
Chad Butzow, P.E., Director, Public Works
Sia Mollanazar, P.E., Deputy Director, Engineering Services
Carmen Mosley, MA, Senior Fiscal Services Division Manager
Alex Gonzalez, P.E., Project Manager
Project File: 5150580, 6092370, 5150480, 5150380

MEMORANDUM



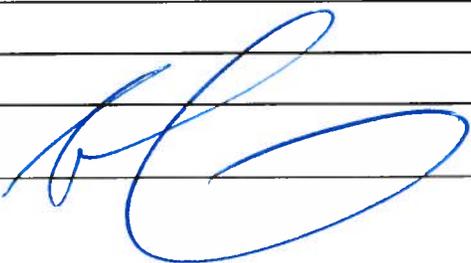
To: Jeff Streitmatter, P.E., Project Management Division Manager
From: Theresa Webb, Procurement Official
Through: Abigail Jenkins
Date: October 18, 2019
Subject: Award Recommendation

Per your request, the Procurement Division issued IFBC No. 19-TA003069AJ, Force Main Projects. After completing the due diligence review to confirm bidders met the minimum qualifications and submitted the required forms and documentation, a bid tabulation was completed. The lowest responsible, responsive bidder is **HARRIS-MCBURNEY AND ASSOCIATES, INC.** Attached is a copy of the bid tabulation and the quotations from all companies for your review and feedback from the firm's client references, the. Please provide your feedback on this recommendation to award to Harris-McBurney and Associates, Inc.

This bid project is tentatively scheduled for the November 19, 2019 Commission meeting, if your approval is received by the Friday October 25, 2019. Otherwise, award will be delayed for a minimum of two weeks until the next Commission meeting.

- Recommendation approved. Proceed with Commission approval.
- Recommendation not approved.

Comments: _____

  10-21-19
Date

Financial Management Department, Procurement Division
1112 Manatee Ave. West
Phone number: (941) 749-3043

BID FORM
END OF SERVICE LIFE FORCE MAIN REPLACEMENTS PROJECTS NOS. 6092370, 5150300, 5150400, 5150500
FORCE MAIN 29A, OLD TAMPA ROAD FORCE MAIN, FORCE MAIN 10M, DESOTO MEMORIAL WATER MAIN
 Bid Based on Completion time of 365 Calendar Days

ITEM	DESCRIPTION	QUANTITY	HARRIS-MCBURNEY COMPANY		WESTRA CONSTRUCTION CORP.		C-SQUARED CERTIFIED GENERAL CO.		METRO EQUIPMENT SERVICE, INC.	
			BID PRICE UNIT PRICE	Harris McBurney	BID PRICE UNIT PRICE	Westra	BID PRICE UNIT PRICE	C-Squared	BID PRICE UNIT PRICE	Metro
FORCE MAIN 29A										
1	Mobilization (10%)	1	\$26,078.64	\$26,078.64	\$38,000.00	\$38,000.00	\$22,500.00	\$22,500.00	\$41,000.00	\$41,000.00
2	Maintenance of Traffic	1	\$3,225.00	\$3,225.00	\$8,000.00	\$8,000.00	\$17,300.00	\$17,300.00	\$70,000.00	\$70,000.00
3	Preconstruction Video	1	\$1,419.00	\$1,419.00	\$1,000.00	\$1,000.00	\$375.00	\$375.00	\$1,000.00	\$1,000.00
4	Erosion and Sediment Control	1	\$1,290.00	\$1,290.00	\$1,500.00	\$1,500.00	\$7,350.00	\$7,350.00	\$500.00	\$500.00
5	Clearing and Grubbing	1	\$9,480.00	\$9,480.00	\$5,000.00	\$5,000.00	\$17,500.00	\$17,500.00	\$65,000.00	\$65,000.00
6	Utility Locates	1	\$8,190.00	\$8,190.00	\$5,000.00	\$5,000.00	\$16,650.00	\$16,650.00	\$200.00	\$200.00
7	Project Signs	2	\$774.00	\$1,548.00	\$1,800.00	\$3,600.00	\$1,425.00	\$2,850.00	\$500.00	\$1,000.00
8	Record Drawings	1	\$3,870.00	\$3,870.00	\$2,500.00	\$2,500.00	\$1,775.00	\$1,775.00	\$3,000.00	\$3,000.00
9	Pipeline Testing	1	\$4,972.50	\$4,972.50	\$2,000.00	\$2,000.00	\$5,575.00	\$5,575.00	\$1,000.00	\$1,000.00
10	12" DR 18 PVC Pipe (Open-Cut)	490	\$69.14	\$33,878.60	\$150.00	\$73,500.00	\$64.55	\$31,629.50	\$250.00	\$122,500.00
11	12" Class 350 DWP (Aerial Crossing)	60	\$375.82	\$22,549.20	\$700.00	\$42,000.00	\$110.00	\$6,600.00	\$5,000.00	\$7,000.00
12	12" DI Fitting - 45 deg	11	\$1,294.39	\$21,938.29	\$2,000.00	\$20,000.00	\$1,185.00	\$13,035.00	\$1,300.00	\$14,300.00
13	12"x6" DI Fitting - Reducer	1	\$1,639.55	\$1,639.55	\$2,000.00	\$2,000.00	\$790.00	\$790.00	\$900.00	\$900.00
14	12" Plug Valve	2	\$5,800.47	\$11,600.94	\$7,500.00	\$15,000.00	\$2,600.00	\$5,200.00	\$6,000.00	\$12,000.00
15	12" Bell Joint Pipe Restraints	30	\$1,143.94	\$34,318.20	\$700.00	\$21,000.00	\$360.00	\$10,800.00	\$80.00	\$2,400.00
16	2" H111 C Model 986-SS ARV	1	\$13,598.80	\$13,598.80	\$6,500.00	\$6,500.00	\$8,150.00	\$8,150.00	\$5,000.00	\$5,000.00
17	2" ARV Type 2 (Above Ground)	1	\$4,377.65	\$4,377.65	\$5,000.00	\$5,000.00	\$5,800.00	\$5,800.00	\$3,000.00	\$3,000.00
18	Connection To Existing 6" Force Main	1	\$2,218.50	\$2,218.50	\$8,000.00	\$8,000.00	\$5,450.00	\$5,450.00	\$5,000.00	\$5,000.00
19	Connection To Manhole	1	\$4,633.31	\$4,633.31	\$7,000.00	\$7,000.00	\$9,900.00	\$9,900.00	\$6,000.00	\$6,000.00
20	Grout Fill Abandoned Existing Pipelines	16	\$411.80	\$6,588.80	\$700.00	\$11,200.00	\$850.00	\$13,600.00	\$160.00	\$2,560.00
21	Manhole Lining	3	\$5,433.99	\$16,299.27	\$7,000.00	\$21,000.00	\$3,000.00	\$9,000.00	\$5,000.00	\$15,000.00
22	Soil Subgrade	120	\$48.88	\$5,865.60	\$6.00	\$720.00	\$87.00	\$10,440.00	\$5.00	\$600.00
23	Crushed Concrete Base	75	\$53.11	\$3,983.25	\$40.00	\$3,000.00	\$105.00	\$7,875.00	\$20.00	\$1,500.00
24	Structural Course Asphalt Base - SP 12.5	20	\$545.67	\$10,913.40	\$800.00	\$16,000.00	\$762.65	\$15,253.00	\$150.00	\$3,000.00
25	Friction Course Overlay - FC 12.5	15	\$762.33	\$11,435.85	\$750.00	\$11,250.00	\$614.10	\$9,211.50	\$125.00	\$1,875.00
26	Milling	120	\$76.96	\$9,235.20	\$95.00	\$11,400.00	\$122.25	\$14,670.00	\$2.00	\$240.00
27	Sodding	400	\$23.22	\$9,288.00	\$7.00	\$2,800.00	\$3.55	\$1,420.00	\$10.00	\$4,000.00
28	Sidewalk Repair	15	\$46.44	\$696.60	\$30.00	\$450.00	\$145.85	\$2,187.75	\$60.00	\$900.00
29	Concrete Driveways	100	\$84.20	\$8,420.00	\$120.00	\$12,000.00	\$78.30	\$7,830.00	\$80.00	\$8,000.00
30	Shell Driveway Repair	60	\$49.80	\$2,988.00	\$10.00	\$600.00	\$29.00	\$1,740.00	\$15.00	\$900.00
31	Asphalt Driveway Repair	40	\$90.30	\$3,612.00	\$250.00	\$10,000.00	\$82.65	\$3,306.00	\$45.00	\$1,800.00
32	Remove and Replace Curb	20	\$25.80	\$516.00	\$5.00	\$1,000.00	\$135.50	\$2,710.00	\$47.00	\$940.00
33	Pipe Jan Guard	2	\$2,765.41	\$5,530.82	\$6,000.00	\$12,000.00	\$1,650.00	\$3,300.00	\$1,700.00	\$3,400.00
34	Manhole Removal and Replacement	4	\$292.50	\$1,170.00	\$200.00	\$800.00	\$268.00	\$1,072.00	\$50.00	\$200.00
35	Flange Pipe Support	2	\$7,640.83	\$15,281.66	\$1,500.00	\$3,000.00	\$1,350.00	\$2,700.00	\$4,500.00	\$7,000.00
FORCE MAIN 29A SUBTOTAL				\$322,564.63		\$386,820.00		\$305,444.75		\$417,715.00
OLD TAMPA ROAD FORCE MAIN										
36	Mobilization (10%)	1	\$11,487.45	\$11,487.45	\$15,000.00	\$15,000.00	\$15,700.00	\$15,700.00	\$14,000.00	\$14,000.00
37	Maintenance of Traffic	1	\$3,225.00	\$3,225.00	\$6,000.00	\$6,000.00	\$18,500.00	\$18,500.00	\$40,000.00	\$40,000.00
38	Preconstruction Video	1	\$1,161.00	\$1,161.00	\$1,500.00	\$1,500.00	\$375.00	\$375.00	\$1,000.00	\$1,000.00
39	Erosion and Sediment Control	1	\$1,290.00	\$1,290.00	\$1,000.00	\$1,000.00	\$3,650.00	\$3,650.00	\$500.00	\$500.00
40	Clearing and Grubbing	1	\$4,740.00	\$4,740.00	\$3,000.00	\$3,000.00	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00
41	Utility Locates	1	\$2,486.25	\$2,486.25	\$2,000.00	\$2,000.00	\$16,650.00	\$16,650.00	\$200.00	\$200.00
42	Project Signs	2	\$774.00	\$1,548.00	\$2,000.00	\$4,000.00	\$1,425.00	\$2,850.00	\$500.00	\$1,000.00
43	Record Drawings	1	\$2,580.00	\$2,580.00	\$4,000.00	\$4,000.00	\$850.00	\$850.00	\$3,000.00	\$3,000.00
44	Pipeline Testing	1	\$2,925.00	\$2,925.00	\$1,000.00	\$1,000.00	\$3,300.00	\$3,300.00	\$1,000.00	\$1,000.00
45	20" Class 350 DWP (Open-Cut)	45	\$285.32	\$12,839.40	\$400.00	\$18,000.00	\$524.15	\$23,586.75	\$400.00	\$18,000.00
46	10" DR 18 PVC Pipe (Open-Cut)	90	\$89.72	\$8,074.80	\$155.00	\$13,950.00	\$101.00	\$9,090.00	\$280.00	\$25,200.00
47	10" DI Fitting - 45 deg	4	\$1,707.22	\$6,828.88	\$2,000.00	\$8,000.00	\$950.00	\$3,800.00	\$900.00	\$3,600.00
48	10" Plug Valve	1	\$5,049.50	\$5,049.50	\$6,500.00	\$6,500.00	\$5,275.00	\$5,275.00	\$5,000.00	\$5,000.00
49	10" Bell Joint Pipe Restraints	15	\$1,147.22	\$17,208.30	\$750.00	\$11,250.00	\$365.00	\$5,475.00	\$70.00	\$1,050.00
50	Connection To Existing 10" Force Main	2	\$4,232.79	\$8,465.58	\$5,000.00	\$10,000.00	\$5,800.00	\$11,600.00	\$5,500.00	\$11,000.00
51	Grout Fill Abandoned Existing Pipelines	2	\$899.86	\$1,799.72	\$800.00	\$1,600.00	\$1,550.00	\$3,100.00	\$200.00	\$400.00
52	Soil Subgrade	90	\$49.64	\$4,467.60	\$8.00	\$720.00	\$110.20	\$9,918.00	\$5.00	\$450.00
53	Crushed Concrete Base	50	\$63.97	\$3,198.50	\$40.00	\$2,000.00	\$155.75	\$7,787.50	\$20.00	\$1,000.00
54	Structural Course Asphalt Base - SP 12.5	15	\$761.96	\$11,429.40	\$780.00	\$11,700.00	\$677.55	\$10,163.25	\$150.00	\$2,250.00
55	Friction Course Overlay - FC 12.5	25	\$537.67	\$13,441.75	\$600.00	\$15,000.00	\$405.00	\$10,125.00	\$125.00	\$3,125.00
56	Milling	260	\$35.51	\$9,232.60	\$50.00	\$13,000.00	\$46.75	\$12,155.00	\$2.00	\$520.00
57	Sodding	190	\$23.22	\$4,411.80	\$15.00	\$2,850.00	\$7.30	\$1,387.00	\$10.00	\$1,900.00
58	Sidewalk Repair	10	\$258.00	\$2,580.00	\$180.00	\$1,800.00	\$98.50	\$985.00	\$70.00	\$700.00
59	Remove and Replace Curb	20	\$38.70	\$774.00	\$60.00	\$1,200.00	\$26.65	\$533.00	\$47.00	\$940.00
OLD TAMPA ROAD FORCE MAIN SUBTOTAL				\$138,831.33		\$151,920.00		\$195,591.50		\$145,735.00

FORCE MAIN IBM											
60	Mobilization (10%)	1	LS	\$12,388.00	\$12,388.00	\$25,000.00	\$25,000.00	\$21,800.00	\$21,800.00	\$37,000.00	\$37,000.00
61	Maintenance of Traffic	1	LS	\$2,255.00	\$2,255.00	\$9,000.00	\$9,000.00	\$12,000.00	\$12,000.00	\$97,000.00	\$97,000.00
62	Preconstruction Video	1	LS	\$1,161.00	\$1,161.00	\$2,000.00	\$2,000.00	\$375.00	\$375.00	\$1,000.00	\$1,000.00
63	Erosion and Sediment Control	1	LS	\$3,225.00	\$3,225.00	\$1,000.00	\$1,000.00	\$4,000.00	\$4,000.00	\$500.00	\$500.00
64	Cleaning and Grubbing	1	LS	\$4,095.00	\$4,095.00	\$6,000.00	\$6,000.00	\$24,500.00	\$24,500.00	\$104,000.00	\$104,000.00
65	Utility Locates	1	LS	\$4,095.00	\$4,095.00	\$6,000.00	\$6,000.00	\$16,700.00	\$16,700.00	\$200.00	\$200.00
66	Project Signs	2	EA	\$774.00	\$774.00	\$4,000.00	\$4,000.00	\$1,425.00	\$1,425.00	\$500.00	\$500.00
67	Record Drawings	1	LS	\$2,580.00	\$2,580.00	\$4,000.00	\$4,000.00	\$1,200.00	\$1,200.00	\$3,000.00	\$3,000.00
68	Pipeline Testing	1	LS	\$2,925.00	\$2,925.00	\$2,000.00	\$2,000.00	\$3,700.00	\$3,700.00	\$1,000.00	\$1,000.00
69	6" DR 18 PVC Pipe (Open-Cut)	330	LF	\$38.40	\$12,672.00	\$90.00	\$29,700.00	\$71.65	\$23,644.50	\$180.00	\$59,400.00
70	6" DR Fitting - 45 deg	6	EA	\$1,276.80	\$7,660.80	\$750.00	\$4,500.00	\$387.00	\$3,522.00	\$500.00	\$3,000.00
71	6" DR Fitting - 22.5 deg	2	EA	\$1,266.78	\$2,533.56	\$750.00	\$1,500.00	\$600.00	\$1,200.00	\$450.00	\$900.00
72	6"x4" DR Fitting - Reducer	1	EA	\$1,220.69	\$1,220.69	\$750.00	\$750.00	\$445.00	\$445.00	\$400.00	\$400.00
73	6" Plug Valve	1	EA	\$2,752.07	\$2,752.07	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$3,000.00	\$3,000.00
74	6" Bell Joint Pipe Restraint	25	EA	\$650.17	\$16,254.25	\$425.00	\$10,625.00	\$286.50	\$7,162.50	\$600.00	\$1,500.00
75	2" ARV Type 2 (Above Ground)	1	EA	\$5,161.19	\$5,161.19	\$5,000.00	\$5,000.00	\$4,850.00	\$4,850.00	\$3,000.00	\$3,000.00
76	Connection to Existing 6" Force Main	1	EA	\$3,163.25	\$3,163.25	\$6,250.00	\$6,250.00	\$5,500.00	\$5,500.00	\$3,500.00	\$3,500.00
77	Connection to Existing 4" Force Main	1	EA	\$3,188.88	\$3,188.88	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$3,000.00	\$3,000.00
78	Grout Fill Abandoned Existing Pipelines	3	CY	\$411.80	\$1,235.40	\$1,000.00	\$2,500.00	\$950.00	\$2,875.00	\$200.00	\$500.00
79	Manhole Lining	3	EA	\$6,603.09	\$19,809.27	\$6,000.00	\$18,000.00	\$5,300.00	\$15,900.00	\$8,000.00	\$24,000.00
80	Soil Subgrade	525	CY	\$41.52	\$21,798.00	\$8.00	\$4,200.00	\$40.65	\$21,341.25	\$5.00	\$2,625.00
81	Crushed Concrete Base	335	SY	\$31.71	\$10,622.85	\$40.00	\$15,075.00	\$59.50	\$19,932.50	\$20.00	\$6,700.00
82	Structural Course Asphalt Base - SP 12.5	60	TN	\$250.69	\$15,041.40	\$400.00	\$3,400.00	\$390.20	\$23,412.00	\$150.00	\$9,000.00
83	Friction Course Overlay - FC 12.5	40	TN	\$398.93	\$15,957.20	\$800.00	\$32,000.00	\$444.00	\$17,760.00	\$125.00	\$5,000.00
84	Milling	425	SY	\$24.83	\$10,552.75	\$5.00	\$2,125.00	\$23.70	\$10,102.50	\$40.00	\$1,600.00
85	Sodding	160	SY	\$23.22	\$3,715.20	\$15.00	\$2,250.00	\$14.25	\$2,280.00	\$10.00	\$1,600.00
86	Manhole Removal and Replacement	4	EA	\$292.50	\$1,170.00	\$200.00	\$800.00	\$385.00	\$1,540.00	\$50.00	\$200.00
87	Concrete Driveway	70	SY	\$78.37	\$5,485.90	\$150.00	\$10,500.00	\$129.85	\$9,089.50	\$70.00	\$4,900.00
88	Brick Driveway	15	SY	\$129.00	\$1,935.00	\$100.00	\$1,500.00	\$125.00	\$1,875.00	\$90.00	\$1,350.00
				\$196,397.66		\$258,550.00		\$275,766.75		\$378,625.00	
DESOTO MEMORIAL WATER MAIN											
89	Mobilization (10%)	1	LS	\$45,668.58	\$45,668.58	\$42,000.00	\$42,000.00	\$32,500.00	\$32,500.00	\$64,000.00	\$64,000.00
90	Maintenance of Traffic	1	LS	\$6,450.00	\$6,450.00	\$9,000.00	\$9,000.00	\$44,600.00	\$44,600.00	\$140,000.00	\$140,000.00
91	Preconstruction Video	1	LS	\$1,290.00	\$1,290.00	\$2,000.00	\$2,000.00	\$375.00	\$375.00	\$1,000.00	\$1,000.00
92	Erosion and Sediment Control	1	LS	\$2,580.00	\$2,580.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00
93	Cleaning and Grubbing	1	LS	\$26,925.00	\$26,925.00	\$6,000.00	\$6,000.00	\$52,500.00	\$52,500.00	\$24,000.00	\$24,000.00
94	Utility Locates	1	LS	\$8,775.00	\$8,775.00	\$5,000.00	\$5,000.00	\$12,200.00	\$12,200.00	\$200.00	\$200.00
95	Project Signs	2	EA	\$774.00	\$1,548.00	\$2,000.00	\$4,000.00	\$1,425.00	\$2,850.00	\$500.00	\$1,000.00
96	Record Drawings	1	LS	\$5,160.00	\$5,160.00	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	\$4,000.00	\$4,000.00
97	Pipeline Testing	1	LS	\$8,100.00	\$8,100.00	\$5,000.00	\$5,000.00	\$10,500.00	\$10,500.00	\$1,000.00	\$1,000.00
98	12" Class 350 DDP (Open-Cut)	30	LF	\$310.05	\$9,301.50	\$175.00	\$5,250.00	\$314.60	\$9,438.00	\$300.00	\$9,000.00
99	6" Class 350 DDP (Open-Cut)	2,130	LF	\$49.83	\$106,137.90	\$45.00	\$95,850.00	\$69.10	\$147,183.00	\$80.00	\$170,300.00
100	4" Class 350 DDP (Open-Cut)	25	LF	\$94.67	\$2,366.75	\$100.00	\$2,500.00	\$20.00	\$6,250.00	\$130.00	\$3,250.00
101	2" PL SDR9	25	LF	\$56.12	\$1,403.00	\$60.00	\$1,500.00	\$110.00	\$2,750.00	\$70.00	\$1,750.00
102	6" DR Fitting - 90 deg	3	EA	\$637.39	\$1,912.17	\$500.00	\$1,500.00	\$480.00	\$1,440.00	\$300.00	\$900.00
103	6" DR Fitting - 45 deg	10	EA	\$620.82	\$6,208.20	\$400.00	\$4,000.00	\$325.00	\$3,250.00	\$600.00	\$6,000.00
104	6" DR Fitting - 22.5 deg	1	EA	\$614.20	\$614.20	\$400.00	\$400.00	\$430.00	\$430.00	\$500.00	\$500.00
105	6" DR Fitting - Tee	8	EA	\$1,333.99	\$10,671.92	\$600.00	\$4,800.00	\$390.00	\$3,120.00	\$400.00	\$3,200.00
106	6"x4" DR Fitting - Reducer	1	EA	\$995.43	\$995.43	\$350.00	\$350.00	\$260.00	\$260.00	\$350.00	\$350.00
107	6"x2" DR Fitting - Reducer	2	EA	\$946.75	\$1,893.50	\$300.00	\$600.00	\$200.00	\$400.00	\$300.00	\$600.00
108	4" DR Fitting - 45 deg	2	EA	\$487.45	\$974.90	\$300.00	\$600.00	\$375.00	\$750.00	\$400.00	\$800.00
109	2" DR Fitting - 45 deg	3	EA	\$666.79	\$1,999.37	\$300.00	\$900.00	\$430.00	\$1,290.00	\$390.00	\$1,140.00
110	6" Gate Valve	10	EA	\$2,166.91	\$21,669.10	\$3,100.00	\$31,000.00	\$1,600.00	\$16,000.00	\$700.00	\$7,000.00
111	4" Gate Valve	1	EA	\$1,999.83	\$1,999.83	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$600.00	\$600.00
112	2" Gate Valve	1	EA	\$1,499.56	\$1,499.56	\$1,400.00	\$1,400.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00
113	6" Bell Joint Pipe Restraint	120	EA	\$544.66	\$65,359.20	\$210.00	\$25,200.00	\$197.00	\$23,640.00	\$50.00	\$5,000.00
114	4" Bell Joint Pipe Restraint	5	EA	\$504.70	\$2,523.50	\$165.00	\$825.00	\$165.00	\$825.00	\$23.00	\$115.00
115	Connection to Existing 6" Water Main	3	EA	\$2,676.61	\$8,029.83	\$3,000.00	\$9,000.00	\$5,200.00	\$15,600.00	\$3,500.00	\$10,500.00
116	Connection to Existing 4" Water Main	1	EA	\$2,616.20	\$2,616.20	\$2,000.00	\$2,000.00	\$5,200.00	\$5,200.00	\$3,000.00	\$3,000.00
117	Connection to Existing 2" Water Main	2	EA	\$1,749.02	\$3,498.04	\$1,200.00	\$2,400.00	\$5,200.00	\$10,400.00	\$1,500.00	\$3,000.00
118	Grout Fill Abandoned Existing Pipelines	8	CY	\$411.80	\$3,294.40	\$750.00	\$5,760.00	\$565.00	\$4,520.00	\$160.00	\$1,280.00
119	Soil Subgrade	300	CY	\$38.59	\$11,577.00	\$6.00	\$1,800.00	\$118.25	\$35,475.00	\$5.00	\$1,500.00
120	Crushed Concrete Base	250	SY	\$34.13	\$8,532.50	\$12.50	\$3,125.00	\$76.50	\$19,125.00	\$20.00	\$5,000.00
121	Structural Course Asphalt Base - SP 12.5	35	TN	\$354.57	\$12,409.95	\$435.00	\$15,225.00	\$444.45	\$15,525.75	\$150.00	\$5,250.00
122	Friction Course Overlay - FC 12.5	60	TN	\$321.86	\$19,311.60	\$515.00	\$30,000.00	\$347.00	\$20,820.00	\$125.00	\$7,500.00
123	Milling	700	SY	\$15.07	\$10,549.00	\$21.00	\$14,700.00	\$23.90	\$15,740.00	\$2.00	\$1,400.00
124	Sodding	3,000	SY	\$11.61	\$34,830.00	\$3.05	\$9,150.00	\$3.00	\$9,000.00	\$1.00	\$3,000.00
125	Sidewalk Repair	45	SY	\$52.25	\$2,351.25	\$87.00	\$3,915.00	\$108.00	\$4,860.00	\$50.00	\$2,250.00
126	Asphalt Driveway Repair	130	SY	\$90.30	\$11,739.00	\$105.00	\$13,650.00	\$79.50	\$10,335.00	\$45.00	\$5,550.00
127	Concrete Driveway	70	SY	\$78.37	\$5,485.90	\$100.00	\$7,000.00	\$126.10	\$8,827.00	\$77.00	\$5,390.00
128	Remove and Replace Curb	50	LF	\$23.22	\$1,161.00	\$49.00	\$2,450.00	\$90.00	\$4,500.00	\$47.00	\$2,350.00
129	Fire Hydrant Assembly	4	EA	\$6,214.24	\$24,856.92	\$4,300.00	\$17,200.00	\$800.00	\$3,200.00	\$600.00	\$2,400.00
130	Single Short Water Service	5	EA	\$1,514.99	\$7,574.95	\$345.00	\$1,725.00	\$380.00	\$1,900.00	\$100.00	\$5,000.00
131	Single Long Water Service	6	EA	\$1,964.13	\$11,784.78	\$1,925.00	\$11,550.00	\$100.00	\$12,600.00	\$250.00	\$1,500.00
132	Double Long Water Service	1	EA	\$3,562.06	\$3,562.06	\$2,600.00	\$2,600.00	\$400.00	\$4,000.00	\$300.00	\$3,000.00
133	Manhole Removal and Replacement	4	EA	\$292.50	\$1,170.00	\$200.00	\$800.00	\$385.00	\$1,540.00	\$50.00	\$200.00
134	Reduced Pressure Zone (RPZ) Assembly	4	EA	\$1,096.50	\$4,386.00	\$1,450.00	\$5,800.00	\$800.00	\$3,200.00	\$1,500.00	\$6,000.00
135	Sign Removal and Reinstall	1	LS	\$4,095.00	\$4,095.00	\$670.00	\$670.00	\$300.00	\$3,000.00	\$0.00	\$0.00
				\$335,658.21		\$427,795.00		\$644,523.75		\$648,405.00	
DESOTO MEMORIAL WATER MAIN SUBTOTAL											
136	Permit Allowance	1	LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
TOTAL BASE BID Based on Completion Time of 365 Calendar Days					\$1,198,451.83		\$1,230,085.00		\$1,426,326.75		\$1,495,408.00
137	Contingency (10%)	10%	LS		\$119,845.18		\$123,008.50		\$142,632.68		\$159,540.80
CONSTRUCTION TOTAL					\$1,318,297.01		\$1,353,093.50		\$1,568,959.43		\$1,654,948.80

Abigail Jenkins

From: Shea Shoun
Sent: Tuesday, October 08, 2019 8:21 AM
To: Abigail Jenkins
Subject: RE: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects

Sorry for the delayed response. I was on vacation.

See answers in **red** below...

J. Shea Shoun, P.E.
Sr. Project Engineer
Utility Engineering Division
1022 26th Ave E
Bradenton, FL 34208
(941) 708-7450 x7661

From: Abigail Jenkins <abigail.jenkins@mymanatee.org>
Sent: Thursday, October 3, 2019 2:44 PM
To: Shea Shoun <shea.shoun@mymanatee.org>
Subject: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects
Importance: High

Good Afternoon,

We are conducting an evaluation of bid responses for the replacement of 4 Forcemain projects. Your name was provided by Harris-McBurney Company
The bid includes construction, electrical, mechanical and plumbing for installation and repair of the Forcemain systems.

The survey is short and should only take 3-4 minutes to complete. If you have any questions, feel free to contact me via email.

Q1. Your Organization Type

- **Municipality/County Government**
- State/Federal Agency
- Education
- Special Taxing District/Authority
- Non-Profit
- Private Business
- Other (specify)

Q2. Has this firm provided construction for the replacement of a water main for your organization during the time period from July 2014 to July 2019?

- Yes
- No
- **Other (please specify), to my recollection it was force mains, but I am sure Harris-McBurney are more than capable of installing water mains.**

Q3. Is your <project/contract> with this firm currently active or has it been completed?

- Currently active
- **Completed.**

Q4. Identify the individual from this firm whose role was project manager and the primary contact for your organization during the provision of services.

William Lorenzo, no longer with the County.

Q5. Type of services provided (highlight all that apply)?

- **Public utility installations**
- Installation of Water services, fire hydrants and connection to existing water mains. **Installation of force mains.**
- **Demolition and installation of force mains.**
- **Directional boring, pavement restorations, milling and surfacing**
-

Q6. During the time period this firm provided services to your organization, describe the accessibility and responsiveness of the firm?

- Had some issues at first, but were corrected.
- Started off well but declined over time.
- Limited accessibility and responsiveness throughout the service period.
- **Accessible and responsive throughout the service period.**

Q7. Did the firm complete your project within the designated time frame?

- **All deliverables were provided according to the schedule**
- Deliverables were provided according to schedule most of the time.
- Routinely missed deliverable schedule deadlines

Q8. Any other information you'd like to provide regarding this firm and the services they provided to your organization.

Please reply by Wednesday, October 4, 2019 at 3:00 PM. Your time is greatly appreciated.

*Cheers,
Abby*

Abigail Jenkins
Sr. Procurement Agent, Services
Manatee County BOCC
941-748-4501 Ext. 3062
Abigail.jenkins@mymanatee.org



Manatee County Procurement Division
Awarded NPI Achievement of Excellence in Procurement
2014, 2015, 2016, 2017, and 2018 and the
FAPPO Award for Excellence in Public Procurement

2015, 2016, 2017, 2018, and 2019

Sarah Kirkland

From: Abigail Jenkins <abigail.jenkins@mymanatee.org>
Sent: Thursday, October 3, 2019 2:41 PM
To: Sarah Kirkland
Subject: EXTERNAL:Reference request-- IFBC 19-TA003069AJ- Forcemain Projects

Importance: High

Follow Up Flag: Follow up
Flag Status: Flagged

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Good Afternoon,

We are conducting an evaluation of bid responses for the replacement of 4 Forcemain projects. Your name was provided by Harris-McBurney Company
The bid includes construction, electrical, mechanical and plumbing for installation and repair of the Forcemain systems.

The survey is short and should only take 3-4 minutes to complete. If you have any questions, feel free to contact me via email.

Q1. Your Organization Type

- Municipality/County Government
- State/Federal Agency
- Education
- Special Taxing District/Authority
- Non-Profit
- Private Business
- Other (specify)

Q2. Has this firm provided construction for the replacement of a water main for your organization during the time period from July 2014 to July 2019?

- Yes
- No
- Other (please specify)

Q3. Is your <project/contract> with this firm currently active or has it been completed?

- Currently active
- Completed.

Q4. Identify the individual from this firm whose role was project manager and the primary contact for your organization during the provision of services.

Project manager: Mike Forrester Primary Contact: Kenny Tillman

Q5. Type of services provided (highlight all that apply)?

- Public utility installations
- Installation of Water services, fire hydrants and connection to existing water mains
- Demolition and installation of water main.
- Directional boring, pavement restorations, milling and surfacing
-

Q6. During the time period this firm provided services to your organization, describe the accessibility and responsiveness of the firm?

- Had some issues at first, but were corrected.
- Started off well but declined over time.
- Limited accessibility and responsiveness throughout the service period.
- Accessible and responsive throughout the service period.

Q7. Did the firm complete your project within the designated time frame?

- All deliverables were provided according to the schedule
- Deliverables were provided according to schedule most of the time.
- Routinely missed deliverable schedule deadlines

Q8. Any other information you'd like to provide regarding this firm and the services they provided to your organization. *Harris-McBurney was an excellent contractor to work with. They were responsive and always courteous if they were approached by the public.*

Please reply by Wednesday, October 4, 2019 at 3:00 PM. Your time is greatly appreciated.

*Cheers,
Abby*

Abigail Jenkins
Sr. Procurement Agent, Services
Manatee County BOCC
941-748-4501 Ext. 3062
Abigail.jenkins@mymanatee.org



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FAPPO Award for Excellence in Public Procurement
2015, 2016, 2017, 2018, and 2019

Abigail Jenkins

From: Michael Sturm
Sent: Wednesday, October 02, 2019 3:32 PM
To: Abigail Jenkins
Subject: RE: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects

Hello Abigail responses in red below.

Thanks,

Mike

Michael L. Sturm, P.E.
Project Manager
1022 26th Avenue East
Bradenton, FL 34208-3926
941-708-7450 ext 7332 office
941-256-6722 cell
941-708-7549 fax

From: Abigail Jenkins
Sent: Wednesday, October 2, 2019 3:16 PM
To: Michael Sturm <Michael.Sturm@mymanatee.org>
Subject: RE: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects
Importance: High

Good Afternoon,

We are conducting an evaluation of bid responses for the replacement of 4 Forcemain projects. Your name was provided by Harris-McBurney Company
The bid includes construction, electrical, mechanical and plumbing for installation and repair of the Forcemain systems.

The survey is short and should only take 3-4 minutes to complete. If you have any questions, feel free to contact me via email.

Q1. Your Organization Type

- Municipality/County Government
- State/Federal Agency
- Education
- Special Taxing District/Authority
- Non-Profit
- Private Business
- Other (specify)

Q2. Has this firm provided construction for the replacement of a water main for your organization during the time period from July 2014 to July 2019?

- Yes
- No
- Other (please specify)

Q3. Is your <project/contract> with this firm currently active or has it been completed?

- Currently active
- Completed.

Q4. Identify the individual from this firm whose role was project manager and the primary contact for your organization during the provision of services. Mike Forrester

Q5. Type of services provided (highlight all that apply)?

- Public utility installations
- Installation of Water services, fire hydrants and connection to existing water mains
- Demolition and installation of water main.
- Directional boring, pavement restorations, milling and surfacing
-

Q6. During the time period this firm provided services to your organization, describe the accessibility and responsiveness of the firm?

- Had some issues at first, but were corrected.
- Started off well but declined over time.
- Limited accessibility and responsiveness throughout the service period.
- Accessible and responsive throughout the service period.

Q7. Did the firm complete your project within the designated time frame?

- All deliverables were provided according to the schedule
- Deliverables were provided according to schedule most of the time.
- Routinely missed deliverable schedule deadlines

Q8. Any other information you'd like to provide regarding this firm and the services they provided to your organization.

We work with Mike Forrester and Harris McBurney quite a bit. They always provide a quality product within schedule and budget.

Please reply by Wednesday, October 4, 2019 at 3:00 PM. Your time is greatly appreciated.

*Cheers,
Abby*

Abigail Jenkins
Sr. Procurement Agent, Services
Manatee County BOCC
941-748-4501 Ext. 3062
Abigail.jenkins@mymanatee.org



Manatee County Procurement Division

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2015, 2016, 2017, 2018, and 2019*

Abigail Jenkins

From: John Wright <jwright@cityofmulberryfl.com>
Sent: Wednesday, October 16, 2019 12:07 PM
To: Abigail Jenkins
Subject: RE: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects

From: Abigail Jenkins [mailto:abigail.jenkins@mymanatee.org]
Sent: Thursday, October 03, 2019 2:41 PM
To: John Wright
Subject: Reference request-- IFBC 19-TA003069AJ- Forcemain Projects

Good Afternoon,

We are conducting an evaluation of bid responses for the replacement of 4 Forcemain projects. Your name was provided by Harris-McBurney Company

The bid includes construction, electrical, mechanical and plumbing for installation and repair of the Forcemain systems.

The survey is short and should only take 3-4 minutes to complete. If you have any questions, feel free to contact me via email.

1. Your Organization Type

- Municipality/County Government
- State/Federal Agency
- Education
- Special Taxing District/Authority
- Non-Profit
- Private Business
- Other (specify)

2. Has this firm provided construction for the replacement of a water main for your organization during the time period from July 2014 to July 2019?

- Yes
- No
- Other (please specify)

3. Is your <project/contract> with this firm currently active or has it been completed?

- Currently active
- Completed.

4. Identify the individual from this firm whose role was project manager and the primary contact for your organization during the provision of services.

John Kettell

5. Type of services provided (highlight all that apply)?

- Public utility installations / Sewer Main
- Installation of Water services, fire hydrants and connection to existing water mains
- Demolition and installation of water main.
- Directional boring, pavement restorations, milling and surfacing

-
- 6. **During the time period this firm provided services to your organization, describe the accessibility and responsiveness of the firm?**
 - Had some issues at first, but were corrected.
 - Started off well but declined over time.
 - Limited accessibility and responsiveness throughout the service period.
 - Accessible and responsive throughout the service period.
- 7. **Did the firm complete your project within the designated time frame?**
 - All deliverables were provided according to the schedule
 - Deliverables were provided according to schedule most of the time.
 - Routinely missed deliverable schedule deadlines
- 8. **Any other information you'd like to provide regarding this firm and the services they provided to your organization.**

Please reply by Wednesday, October 4, 2019 at 3:00 PM. Your time is greatly appreciated.

John Wright

*Cheers,
Abby*

Abigail Jenkins
Sr. Procurement Agent, Services
Manatee County BOCC
941-748-4501 Ext. 3062
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2014, 2015, 2016, 2017, and 2018 and the
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2015, 2016, 2017, 2018, and 2019

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Good Afternoon,

We are conducting an evaluation of bid responses for the replacement of 4 forcemain projects. Your name was provided by Harris-McBurney Company
The bid includes construction, electrical, mechanical and plumbing for installation and repair of the Forcemain systems.

The survey is short and should only take 3-4 minutes to complete. If you have any questions, feel free to contact me via email.

Q1. Your Organization Type

- Municipality/County Government
- State/Federal Agency
- Education
- Special Taxing District/Authority
- Non-Profit
- Private Business
- Other (specify)

Q2. Has this firm provided construction for the replacement of a water main for your organization during the time period from July 2014 to July 2019?

- Yes
- No
- Other (please specify)

Q3. Is your <project/contract> with this firm currently active or has it been completed?

- Currently active
- Completed.

Q4. Identify the individual from this firm whose role was project manager and the primary contact for your organization during the provision of services.

Mike Forester

Q5. Type of services provided (highlight all that apply)?

- Public utility installations
- Installation of Water services, fire connection to existing water main
- Demolition and installation of water main.
- s hydrants and
- Directional boring, pavement restorations, milling and surfacing
-

Q6. During the time period this firm provided services to your organization, describe the accessibility and responsiveness of the firm?

- Had some issues at first, but were corrected.
- Started off well but declined over time.
- Limited accessibility and responsiveness throughout the service period.
- Accessible and responsive throughout the service period.

Q7. Did the firm complete your project within the designated time frame?

- All deliverables were provided according to the schedule
- Deliverables were provided according to schedule most of the time.
- Routinely missed deliverable schedule deadlines

Q8. Any other information you'd like to provide regarding this firm and the services they provided to your organization.