

MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	Force Main 17A Replacement (Rebid of IFB16-0699DC) 63 rd Avenue West, Bradenton, FL (Project No. 404-6028385)	DATE POSTED	MC <u>X SE 11/14/16</u> DS <u>X SE 11/14/16</u> CC <u>N/A</u>
PURCHASING REPRESENTATIVE	Olga Valcich, Ext 3055	DATE CONTRACT SHALL BE AWARDED	
DEPARTMENT	Public Works Department	CONSEQUENCES IF DEFERRED	
SOLICITATION	IFB#16-2714OV	AUTHORIZED BY DATE	Melissa Wendel November <u>14</u> , 2016

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid 16-2714OV, Force Main 17A Replacement, 63rd Avenue West, Bradenton, FL to the lowest, responsive, responsible bidder Harris-McBurney Company, 2120 North US Highway 301, Tampa, FL 33619 for a total base bid of \$448,870.40, (Bid "B") based on a completion time of 210 calendar days.

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

This project is a rebid of IFB16-0699DC which was cancelled on March 29, 2016 due to the sole bid received was materially higher than the County's engineer's estimate for construction cost.

The revised 17A project located at 63rd Avenue West, Bradenton, FL was redesigned to include smaller pulls on the pipe vs one large pull, the installation of ARV valves, shallower connection points on the discharge, changed alignment of the Force Main.

The Work consists of the Successful Contractor furnishing and installing approximately 1,500 LF of 6" HDPE/PVC force main by directional drilling and direct bury, one below-ground Air Release Valve (ARV), and connecting to a manhole. The existing 2,300 LF 6" CI (Cast Iron force main will be abandoned in place via grout filling. The original manhole receiving the force main flow, the new manhole receiving the force main flow, and the next two (2) manholes downstream of the new receiving manhole shall be repaired / rehabilitated and lined per approval of the County.

All work to be performed on this project shall be in accordance with the Revised Technical Specifications and Plans dated June 2016.

See page 2 for further discussion and tabulation.

ATTACHMENTS: (List in order as attached)	<ul style="list-style-type: none"> Department Recommendation Tabulation 	FUNDING SOURCE (Acct Number & Name)	4046028385/534000/6028385/0004 Funding Source: Utility Rates
COST	\$448,870.40	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	N/A

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Force Main 17A Replacement
IFB 16-2714OV
(Rebid of IFB16-0699DC)
63rd Avenue West, Bradenton, FL
(Project No. 404-6028385)

Appropriate Bid procedures were followed. Notice of Bid availability was advertised from August 25, 2016 through October 5, 2016 on mymanatee.org, DemandStar and the Manatee Chamber of Commerce.


<u>Bid Offers</u>	<u>Bid "A"</u> <u>(120 Calendar Days)</u>	<u>Bid "B"</u> <u>(210 Calendar Days)</u>
<u>Hillsborough County</u> Harris-McBurney Company Tampa, FL	No Bid	\$448,870.40
<u>(Levy County)</u> General Underground Chiefland, FL	\$664,130.36	\$592,973.54
<u>(Duval County)</u> ***TB Landmark Construction, Inc. Jacksonville, FL	\$363,197.91	\$363,197.91
<u>Manatee County</u> Woodruff & Sons Bradenton, FL	\$578,594.39	\$505,035.34

Although TB Landmark Construction, Inc., Jacksonville, FL was the apparent low bidder, they did not acknowledge the correct Addendum #1, did not utilize the Addendum #1 bid forms (Bid A & B) which revised the description of two (2) items and added one (1) bid item; therefore, TB Landmark Construction, Inc. were deemed non-responsive.

Memorandum dated October 13, 2016 from Project Management Division recommended award to Harris-McBurney Company located in Tampa, FL, the lowest responsive, responsible bidder for a total base bid of \$448,870.40 (Bid "B") based on a completion time of 210 calendar days.

Award of project is contingent on the approval of Budget Amendment, B-17-011/1 which will be presented to the Board of County Commissioners on November 15, 2016 to fully fund the project.

MEMORANDUM

To:  Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter III, P. E., Project Management
Division Manager
Date: October 13, 2016
Subject: Force Main 17A Replacement/63rd Avenue East
Harris-McBurney Company
Recommendation for Award - IFB 16-2714OV



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 "B" with a construction time of 210 days be awarded to the lowest responsive, responsible bidder, Harris-McBurney Company in the amount of \$448,870.40 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
Carmen Mosley, MA, Senior Fiscal Services Division Manager
William G. Lorenzo, P.E., Project Engineer II
Prony Bonnaire Fils, Engineering Specialist II, w/attachments
Project File: 6028385 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

S:\PWD_PJM_Share\Projects\Wastewater\Force Main-17A Replc 60283 85\PM\3Purchasing\Bidding\Recommendation for Award IFB Funding
Required Memo docx

**BID TABULATION
FOR
IFB #16-2714-OV
FORCE MAIN 17A REPLACEMENT
(REBID OF IFB #16-0699-DC)**

BID "A" 120 CALENDAR DAYS				1		2		3		4	
				TB Landmark Construction, Inc. 11220 New Berlin Road Jacksonville, FL 32226 (Duval County)		Woodruff & Sons, Inc. P.O. Box 10127 Bradenton, FL 34282 (Manatee County)		General Underground 7650 NW 50th Street Chiefland, FL 32626 (Levy County)		Harris-McBurney Company 2120 North US Highway 301 Tampa, FL 33619 (Hillsborough County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Curb Replacement	LF	20	\$ 44.50	\$ 890.00	\$ 110.77	\$ 2,215.40	\$ 112.00	\$ 2,240.00		No Bid
2	Traffic Separator Replacement Concrete	LF	120	\$ 85.00	\$ 10,200.00	\$ 58.64	\$ 7,036.80	\$ 156.80	\$ 18,816.00		No Bid
3	Pavement Repair & Road Restoration (Base, Mill & Resurface)	SY	234	\$ 125.00	\$ 29,250.00	\$ 140.98	\$ 32,989.32	\$ 156.80	\$ 36,691.20		No Bid
4	Pavement Repair & Road Restoration (Mill & Resurface)	SY	1,078	\$ 34.00	\$ 36,652.00	\$ 32.49	\$ 35,024.22	\$ 84.00	\$ 90,552.00		No Bid
5	Sodding, Bahia	SY	36	\$ 10.00	\$ 360.00	\$ 35.36	\$ 1,272.96	\$ 58.00	\$ 2,016.00		No Bid
6	Grout Fill Abandoned 6" Force Main	CY	17	\$ 600.00	\$ 10,200.00	\$ 937.33	\$ 15,934.61	\$ 840.00	\$ 14,280.00		No Bid
7	Rehabilitate ex. Manhole, 4' diameter (3 MH Total), including Liner (Addendum #1)	VF	30	\$ 415.00	\$ 12,450.00	\$ 337.41	\$ 10,122.30	\$ 1,008.00	\$ 30,240.00		No Bid
8	6" PVC (C900) DR-18	LF	100	\$ 333.00	\$ 33,300.00	\$ 724.72	\$ 72,472.00	\$ 280.00	\$ 28,000.00		No Bid
9	6" HDPE - (PE4710 DR-11) (Addendum #1)	LF	1,441	\$ 75.12	\$ 108,247.92	\$ 97.05	\$ 139,849.05	\$ 131.04	\$ 188,828.64		No Bid
10	Connect to existing Manhole, inside drop	EA	1	\$ 7,484.00	\$ 7,484.00	\$ 21,075.46	\$ 21,075.46	\$ 22,400.00	\$ 22,400.00		No Bid
11	Manhole, Precast, 5' diameter, lined	VF	6	\$ 1,600.00	\$ 9,600.00	\$ 987.54	\$ 5,925.24	\$ 5,600.00	\$ 33,600.00		No Bid
12	Fitting, DI	LB	192	\$ 23.00	\$ 4,416.00	\$ 13.57	\$ 2,605.44	\$ 22.40	\$ 4,300.80		No Bid
13	6" Gate Valve, MJ	EA	1	\$ 2,306.00	\$ 2,306.00	\$ 1,557.55	\$ 1,557.55	\$ 2,800.00	\$ 2,800.00		No Bid
14	Air Release Valve, Below Ground - 2"	EA	1	\$ 6,725.00	\$ 6,725.00	\$ 3,462.17	\$ 3,462.17	\$ 15,120.00	\$ 15,120.00		No Bid
15	Maintenance of Traffic	LS	1	\$ 10,610.00	\$ 10,610.00	\$ 16,433.41	\$ 16,433.41	\$ 39,200.00	\$ 39,200.00		No Bid
16	Erosion Control	LS	1	\$ 3,523.00	\$ 3,523.00	\$ 1,668.64	\$ 1,668.64	\$ 5,600.00	\$ 5,600.00		No Bid
17	Rehabilitate existing Manhole 4" diameter (1 MH total) w/o Liner (Addendum #1)	VF	6	Did not bid Addendum #1	Did not bid Addendum #1	\$ 345.00	\$ 2,070.00	\$ 1,120.00	\$ 6,720.00		No Bid
18	Mobilization	LS	1	\$ 30,050.00	\$ 30,050.00	\$ 48,144.55	\$ 48,144.55	\$ 28,750.23	\$ 28,750.23		No Bid
19	Miscellaneous Work & Cleanup	LS	1	\$ 7,489.00	\$ 7,489.00	\$ 103,922.02	\$ 103,922.02	\$ 22,400.00	\$ 22,400.00		No Bid
20	Record Drawings	LS	1	\$ 6,427.00	\$ 6,427.00	\$ 2,213.76	\$ 2,213.76	\$ 11,200.00	\$ 11,200.00		No Bid
BASE BID (ITEMS 1 - 20)					\$ 330,179.92		\$ 525,994.80		\$ 603,754.87		No Bid
Contingency (10% of Items 1 - 20) (Used only with County Approval)				10% OF Base Bid	\$ 33,017.99		\$ 52,599.49		\$ 60,375.49		No Bid
TOTAL OFFER BID "A" - Based on Completion Time of 120 Calendar Days (Addendum #1)					\$ 363,197.91		\$ 578,594.38		\$ 664,130.36		No Bid

Did not bid Addendum #1

**BID TABULATION
FOR
IFB #16-2714-OV
FORCE MAIN 17A REPLACEMENT
(REBID OF IFB #16-0699-DC)
BID "A"
BASED ON A COMPLETION TIME OF 120 CALENDAR DAYS**

PREPARED BY:
(Project Management)

Sherril Robinson
Sherri Robinson, Assessment Coordinator

10/13/16
Date

REVIEWED BY:
(Project Management)

William G. Lorenzo
William G. Lorenzo, P.E., Project Manager

10/13/16
Date

REVIEWED BY:
(Project Engineer)

Shea Shoun
Shea Shoun, P.E., Sr. Project Engineer

10/13/16
Date

APPROVED BY:
(Purchasing)

Olga Valcich
Olga Valcich, Contract Specialist

10/14/2016
Date

**BID TABULATION
FOR
IFB #16-2714-OV
FORCE MAIN 17A REPLACEMENT
(REBID OF IFB #16-0699-DC)**

BID "B" 210 CALENDAR DAYS				1		2		3		4	
				TB Landmark Construction, Inc. 11220 New Berlin Road Jacksonville, FL 32226 (Duval County)		Woodruff & Sons, Inc. P.O. Box 10127 Bradenton, FL 34262 (Manatee County)		General Underground 7650 NW 50th Street Chiefland, FL 32626 (Levy County)		Harris-McBurney Company 2120 North US Highway 301 Tampa, FL 33619 (Hillsborough County)	
Item No.	Line Item	U/M	Qty	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	Curb Replacement	LF	20	\$ 44.50	\$ 890.00	\$ 97.91	\$ 1,958.20	\$ 100.00	\$ 2,000.00	\$ 75.00	\$ 1,500.00
2	Traffic Separator Replacement Concrete	LF	120	\$ 85.00	\$ 10,200.00	\$ 56.57	\$ 6,788.40	\$ 140.00	\$ 16,800.00	\$ 95.00	\$ 11,400.00
3	Pavement Repair & Road Restoration (Base, Mill & Resurface)	SY	234	\$ 125.00	\$ 29,250.00	\$ 128.62	\$ 30,097.08	\$ 140.00	\$ 32,760.00	\$ 98.00	\$ 22,932.00
4	Pavement Repair & Road Restoration (Mill & Resurface)	SY	1,078	\$ 34.00	\$ 36,652.00	\$ 32.49	\$ 35,024.22	\$ 75.00	\$ 80,850.00	\$ 43.00	\$ 46,354.00
5	Sodding, Bahia	SY	36	\$ 10.00	\$ 360.00	\$ 31.74	\$ 1,142.64	\$ 50.00	\$ 1,800.00	\$ 9.00	\$ 324.00
6	Grout Fill Abandoned 6" Force Main	CY	17	\$ 600.00	\$ 10,200.00	\$ 824.03	\$ 14,008.51	\$ 750.00	\$ 12,750.00	\$ 525.00	\$ 8,925.00
7	Rehabilitate ex. Manhole, 4' diameter (3 MH Total), including Liner (Addendum #1)	VF	30	\$ 415.00	\$ 12,450.00	\$ 319.38	\$ 9,581.40	\$ 900.00	\$ 27,000.00	\$ 460.00	\$ 13,800.00
8	6" PVC (C900) DR-18	LF	100	\$ 333.00	\$ 33,300.00	\$ 584.11	\$ 58,411.00	\$ 250.00	\$ 25,000.00	\$ 874.00	\$ 87,400.00
9	6" HDPE - (PE4710 DR-11) (Addendum #1)	LF	1,441	\$ 75.12	\$ 108,247.92	\$ 86.72	\$ 124,963.62	\$ 117.00	\$ 168,597.00	\$ 50.00	\$ 72,050.00
10	Connect to existing Manhole, inside drop	EA	1	\$ 7,484.00	\$ 7,484.00	\$ 17,190.22	\$ 17,190.22	\$ 20,000.00	\$ 20,000.00	\$ 8,524.00	\$ 8,524.00
11	Manhole, Precast, 5' diameter, lined	VF	6	\$ 1,600.00	\$ 9,600.00	\$ 904.59	\$ 5,427.54	\$ 5,000.00	\$ 30,000.00	\$ 1,350.00	\$ 8,100.00
12	Fitting, DI	LB	182	\$ 23.00	\$ 4,416.00	\$ 12.92	\$ 2,480.64	\$ 20.00	\$ 3,640.00	\$ 17.00	\$ 3,264.00
13	6" Gate Valve, MJ	EA	1	\$ 2,306.00	\$ 2,306.00	\$ 1,458.56	\$ 1,458.56	\$ 2,500.00	\$ 2,500.00	\$ 1,900.00	\$ 1,900.00
14	Air Release Valve, Below Ground - 2"	EA	1	\$ 6,725.00	\$ 6,725.00	\$ 3,018.93	\$ 3,018.93	\$ 13,500.00	\$ 13,500.00	\$ 1,913.00	\$ 1,913.00
15	Maintenance of Traffic	LS	1	\$ 10,610.00	\$ 10,610.00	\$ 14,630.19	\$ 14,630.19	\$ 35,000.00	\$ 35,000.00	\$ 55,000.00	\$ 55,000.00
16	Erosion Control	LS	1	\$ 3,523.00	\$ 3,523.00	\$ 1,469.51	\$ 1,469.51	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00
17	Rehabilitate existing Manhole 4" diameter (1 MH total) w/o Liner (Addendum #1)	VF	6	Did not bid Addendum #1	Did not bid Addendum #1	\$ 345.00	\$ 2,070.00	\$ 1,000.00	\$ 6,000.00	\$ 288.00	\$ 1,728.00
18	Mobilization	LS	1	\$ 30,050.00	\$ 30,050.00	\$ 39,781.14	\$ 39,781.14	\$ 25,669.85	\$ 25,669.85	\$ 32,000.00	\$ 32,000.00
19	Miscellaneous Work & Cleanup	LS	1	\$ 7,489.00	\$ 7,489.00	\$ 87,407.58	\$ 87,407.58	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00
20	Record Drawings	LS	1	\$ 6,427.00	\$ 6,427.00	\$ 2,213.76	\$ 2,213.76	\$ 10,000.00	\$ 10,000.00	\$ 3,450.00	\$ 3,450.00
BASE BID (ITEMS 1 - 20)					\$ 330,179.92		\$ 459,123.04		\$ 539,066.85		\$ 408,064.00
Contingency (10% of Items 1 - 20) (Used only with County Approval)				10% OF Base Bid	\$ 33,017.99		\$ 45,912.30		\$ 53,906.69		\$ 40,806.40
TOTAL OFFER BID "B" - Based on Completion Time of 120 Calendar Days (Addendum #1)					\$ 363,197.91		\$ 505,035.34		\$ 592,973.54		\$ 448,870.40

Did not bid Addendum #1

**BID TABULATION
FOR
IFB #16-2714-OV
FORCE MAIN 17A REPLACEMENT
(REBID OF IFB #16-0699-DC)
BID "B"
BASED ON A COMPLETION TIME OF 210 CALENDAR DAYS**

PREPARED BY:
(Project Management)

Sherri Robinson
Sherri Robinson, Assessment Coordinator

10/13/16
Date

REVIEWED BY:
(Project Management)

William G. Lorenzo
William G. Lorenzo, P.E., Project Manager

10/13/16
Date

REVIEWED BY:
(Project Engineer)

Shea Shoun
Shea Shoun, P.E., Sr. Project Engineer

10/13/16
Date

APPROVED BY:
(Purchasing)

Olga Valcich
Olga Valcich, Contract Specialist

10/14/2016
Date