

MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

SUBJECT	Force Main 18M Replacement - Cortez Road	DATE POSTED	MC <u>11/3/16</u> DS <u>11/3/16</u> CC <u>N/A</u>
PURCHASING REPRESENTATIVE	Deborah Carey-Reed, 941/749-3074	DATE CONTRACT SHALL BE AWARDED	Seven days after date Posted.
DEPARTMENT	Jeff Streitmatter III, Public Works Taha Ataya, PW Project Mgr	CONSEQUENCES IF DEFERRED	N/A
SOLICITATION	IFB #16- 1 666DS	AUTHORIZED BY DATE	Melissa Wendel, CPPO November 1, 2016

NOTICE OF INTENT TO AWARD

Notice of Intent to Award, Invitation for Bid #16-2666DS for Force Main 18M Replacement - Cortez Road, to the lowest responsive and responsible bidder, T B Landmark Construction, Inc., Jacksonville, Florida, for a total bid of \$428,496.20 and 160 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 the construction of approximately 3,000 linear feet of force main along Cortez Road.
- Formal competitive sealed bid procedures were followed resulting in a total of four (4) bidders submitting a sealed bid for consideration per the attached cost tabulation.
- Memorandum from the Public Works Department concurs with the County Project Engineer recommending award of the project to T B Landmark Construction, Inc.
- Capital Improvement Project will be funded through Utility Rates.

ATTACHMENTS (List in order of attached)	- Public Works Recommendation - Engineer Recommendation - Tabulation	FUNDING SOURCE (Acct Number & Name)	4046083780 Force Main 18M ☒ Funds Verified ☐ Insufficient Funds
COST	\$428,496.20	AMT/FREQ OF RECURRING COSTS (Attach Fiscal Impact Statement)	N/A

MEMORANDUM

To: Melissa M. Wendel, CPPO, Purchasing Official
From: Jeff Streitmatter III, PE, Project Management Division Manager
Date: October 21, 2016
Subject: **Force Main 18M Replacement - Cortez Boulevard**
TB Landmark Construction, Inc.
Recommendation for Award - IFB# 16-2666DS



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 160 days be awarded to the lowest responsive, responsible bidder, TB Landmark Construction, Inc. in the amount of \$ 428,496.20 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 Taha Ataya, Senior Project Engineer, if there are any questions regarding the attached documents.

Thank you for your continued assistance.

JS/tsa

cc: Mike Gore, PE, Director, Utilities
Ron Schulhofer, Director, Public Works
Sia Mollanazar, PE, Deputy Director, Engineering Services
Carmen Mosley, MA, Senior Fiscal Services Division Manager
Taha Ataya, Senior Project Engineer *SA*
Prony Bonnaire Fils, Engineering Specialist II, w/attachments
Project File: 6083780 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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MEMORANDUM



TO: Taha Ataya, PE, Project Manager
FROM: Jim Stockwell, PE, Senior Project Engineer
DATE: September 19, 2016
SUBJECT: Engineering Recommendation of Award for IFB#16-2666DS
Force Main 18M Replacement Project #404-6083780

I recommend award of this project to TB Landmark Construction, Inc. for \$428,496.20, as the lowest responsible, responsive bid for both 160 and 220 calendar days. References were favorable. Their contractor's license is current and active per myflorida.com and there were no complaints filed at the BBB.

Thank You

J. Stockwell

Cc: Jeff Streitmatter, PE, Manager, Project Management Div.
Donna Stevens, Construction Buyer, Financial Management Dept.

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Public Works Department
1022 26th Ave E
Phone number: (941)708 7450

LARRY BUSTLE * CHARLES 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

Force Main 18M Replacement
CIP 404-6083780
IFB #16-2666DS
Replace approximately 2800 LF of 6" DIP w/8" HDPE/PVC Force Main
Bid "A" 220 Calendar Days

	DESCRIPTION	UNIT S	QTY.	TB Landmark		Douglas N. Higgins		Westra Construction		Woodruff & Sons	
				Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)
1	8" HDPE (C-906) DR11 Force Main (Directional Bore)	LF	1,025	60.00	\$ 61,500.00	92.00	\$ 94,300.00	62.00	\$ 63,550.00	116.64	\$ 119,556.00
2	8" PVC DR18 (C-900) Force Main	LF	1,750	39.00	\$ 68,250.00	60.00	\$ 105,000.00	107.50	\$ 188,125.00	77.98	\$ 136,465.00
3	Connect to Existing Force Main	EA	2	7,000.00	\$ 14,000.00	8,000.00	\$ 12,000.00	11,000.00	\$ 22,000.00	13,083.70	\$ 26,167.40
4	DI Fittings, Wastewater	LB	2,170	10.00	\$ 21,700.00	5.00	\$ 10,850.00	9.45	\$ 20,506.50	8.30	\$ 18,011.00
5	Pipe Adapter, 8"	EA	4	350.00	\$ 1,400.00	1,300.00	\$ 5,200.00	420.00	\$ 1,680.00	431.35	\$ 1,725.40
6	8" Gate Valve	EA	2	2,000.00	\$ 4,000.00	2,800.00	\$ 5,600.00	1,700.00	\$ 3,400.00	1,934.34	\$ 3,868.68
7	ARV Assembly including manhole	EA	1	7,000.00	\$ 7,000.00	6,500.00	\$ 6,500.00	4,740.00	\$ 4,740.00	8,014.24	\$ 8,014.24
8	ARV Assembly	EA	2	3,410.00	\$ 6,820.00	2,400.00	\$ 4,800.00	2,540.00	\$ 5,080.00	5,022.89	\$ 10,045.78
9	Pipe Restraints, 8"	EA	31	100.00	\$ 3,100.00	100.00	\$ 3,100.00	290.00	\$ 8,990.00	272.28	\$ 8,440.68
9a.	Pipe Bell Restraints, 8"	EA	15	240.00	\$ 3,600.00	100.00	\$ 1,500.00	300.00	\$ 4,500.00	347.79	\$ 5,216.85
10	Erosion Control	LS	1	4,533.00	\$ 4,533.00	6,000.00	\$ 6,000.00	1,145.00	\$ 1,145.00	5,703.88	\$ 5,703.88
11	Traffic Control, Signing, & Barricades to FDOT Standards	LS	1	6,500.00	\$ 6,500.00	16,000.00	\$ 16,000.00	68,000.00	\$ 68,000.00	17,855.46	\$ 17,855.46
12	Curb Replacement	LF	75	35.00	\$ 2,625.00	25.00	\$ 1,875.00	68.00	\$ 5,100.00	77.70	\$ 5,827.50
13	Replace Pedestrian Ramp	EA	6	750.00	\$ 4,500.00	1,200.00	\$ 7,200.00	1,035.00	\$ 6,210.00	1,019.49	\$ 6,116.94
14	Asphalt Road Restoration (Base & Resurface)	SY	75	92.00	\$ 6,900.00	240.00	\$ 18,000.00	318.00	\$ 23,850.00	334.74	\$ 25,105.50
15	Asphalt Road Restoration (Mill & Resurface)	SY	305	30.00	\$ 9,150.00	60.00	\$ 18,300.00	69.00	\$ 21,045.00	66.70	\$ 20,343.50
16	Sidewalk Replacement to FDOT Standards	SY	940	50.00	\$ 47,000.00	51.00	\$ 47,940.00	50.00	\$ 47,000.00	54.06	\$ 50,816.40
17	Driveway Restoration To FDOT Stds., Asphalt 9.5" thick	SY	130	99.00	\$ 12,870.00	150.00	\$ 19,500.00	200.00	\$ 26,000.00	182.90	\$ 23,777.00
18	Driveway Restoration To FDOT Stds., Concrete 6" min.	SY	230	55.00	\$ 12,650.00	54.00	\$ 12,420.00	75.00	\$ 17,250.00	80.39	\$ 18,489.70
19	Sodding	SY	800	4.75	\$ 3,800.00	4.00	\$ 3,200.00	5.40	\$ 4,320.00	4.94	\$ 3,952.00
20	Grout & Plug Force Main	CY	25	399.00	\$ 9,975.00	200.00	\$ 5,000.00	480.00	\$ 12,000.00	588.45	\$ 14,711.25
21	30" x 8" Tapping Sleeve & Gate Valve	EA	1	7,500.00	\$ 7,500.00	8,400.00	\$ 8,400.00	18,300.00	\$ 18,300.00	21,208.81	\$ 21,208.81
22	Remove and Reinstall Bench and Trash Can	LS	1	850.00	\$ 850.00	1,000.00	\$ 1,000.00	1,270.00	\$ 1,270.00	4,950.00	\$ 4,950.00
23	Insert 6" Valve near 30" Force Main	LS	1	10,887.00	\$ 10,887.00	15,000.00	\$ 15,000.00	9,665.00	\$ 9,665.00	46,862.44	\$ 46,862.44
24	Mobilization	LS	1	20,643.00	\$ 20,643.00	45,000.00	\$ 45,000.00	75,000.00	\$ 75,000.00	81,904.87	\$ 81,904.87
25	Miscellaneous Work & Clean Up	LS	1	37,789.00	\$ 37,789.00	15,000.00	\$ 15,000.00	129,600.00	\$ 129,600.00	83,122.85	\$ 83,122.85
Base Bid					\$ 389,542.00		\$ 488,685.00		\$ 788,326.50		\$ 768,259.13
26	Contingency (10%)		10%		\$ 38,954.20		\$ 48,868.50		\$ 78,832.65		\$ 76,825.91
Total Bid Price					\$ 428,496.20		\$ 537,553.50		\$ 867,159.15		\$ 845,085.04

Force Main 18M Replacement
CIP 404-6083780
IFB #16-2666DS
Replace approximately 2800 LF of 6" DIP w/8" HDPE/PVC Force Main
Bid "B" 160 Calendar Days

	DESCRIPTION	UNIT S	QTY.	TB Landmark		Douglas N. Higgins		Westra Construction		Woodruff & Sons	
				Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)	Unit Price (\$)	Extended Price (\$)
1	8" HDPE (C-906) DR11 Force Main (Directional Bore)	LF	1,025	60.00	\$ 61,500.00	107.00	\$ 109,675.00	NB	NB	128.00	\$ 131,200.00
2	8" PVC DR18 (C-900) Force Main	LF	1,750	39.00	\$ 68,250.00	72.00	\$ 126,000.00	NB	NB	91.49	\$ 160,107.50
3	Connect to Existing Force Main	EA	2	7,000.00	\$ 14,000.00	6,000.00	\$ 12,000.00	NB	NB	15,275.57	\$ 30,551.14
4	DI Fittings, Wastewater	LB	2,170	10.00	\$ 21,700.00	5.00	\$ 10,850.00	NB	NB	9.57	\$ 20,766.90
5	Pipe Adapter, 8"	EA	4	350.00	\$ 1,400.00	1,300.00	\$ 5,200.00	NB	NB	431.35	\$ 1,725.40
6	8" Gate Valve	EA	2	2,000.00	\$ 4,000.00	2,800.00	\$ 5,600.00	NB	NB	2,027.59	\$ 4,055.18
7	ARV Assembly including manhole	EA	1	7,000.00	\$ 7,000.00	6,500.00	\$ 6,500.00	NB	NB	8,764.48	\$ 8,764.48
8	ARV Assembly	EA	2	3,410.00	\$ 6,820.00	2,400.00	\$ 4,800.00	NB	NB	5,520.27	\$ 11,040.54
9	Pipe Restraints, 8"	EA	31	100.00	\$ 3,100.00	100.00	\$ 3,100.00	NB	NB	318.19	\$ 9,863.89
9a.	Pipe Bell Restraints, 8"	EA	15	240.00	\$ 3,600.00	100.00	\$ 1,500.00	NB	NB	393.70	\$ 5,905.50
10	Erosion Control	LS	1	4,533.00	\$ 4,533.00	6,000.00	\$ 6,000.00	NB	NB	6,556.40	\$ 6,556.40
11	Traffic Control, Signing, & Barricades to FDOT Standards	LS	1	6,500.00	\$ 6,500.00	16,000.00	\$ 16,000.00	NB	NB	18,609.93	\$ 18,609.93
12	Curb Replacement	LF	75	35.00	\$ 2,625.00	25.00	\$ 1,875.00	NB	NB	83.80	\$ 6,285.00
13	Replace Pedestrian Ramp	EA	6	750.00	\$ 4,500.00	1,200.00	\$ 7,200.00	NB	NB	1,058.53	\$ 6,351.18
14	Asphalt Road Restoration (Base & Resurface)	SY	75	92.00	\$ 6,900.00	240.00	\$ 18,000.00	NB	NB	343.96	\$ 25,797.00
15	Asphalt Road Restoration (Mill & Resurface)	SY	305	30.00	\$ 9,150.00	60.00	\$ 18,300.00	NB	NB	66.70	\$ 20,343.50
16	Sidewalk Replacement to FDOT Standards	SY	940	50.00	\$ 47,000.00	51.00	\$ 47,940.00	NB	NB	57.16	\$ 53,730.40
17	Driveway Restoration To FDOT Stds., Asphalt 9.5" thick	SY	130	99.00	\$ 12,870.00	150.00	\$ 19,500.00	NB	NB	187.00	\$ 24,310.00
18	Driveway Restoration To FDOT Stds., Concrete 6" min.	SY	230	55.00	\$ 12,650.00	54.00	\$ 12,420.00	NB	NB	84.73	\$ 19,487.90
19	Sodding	SY	800	4.75	\$ 3,800.00	4.00	\$ 3,200.00	NB	NB	5.37	\$ 4,296.00
20	Grout & Plug Force Main	CY	25	399.00	\$ 9,975.00	200.00	\$ 5,000.00	NB	NB	663.29	\$ 16,582.25
21	30" x 8" Tapping Sleeve & Gate Valve	EA	1	7,500.00	\$ 7,500.00	8,400.00	\$ 8,400.00	NB	NB	24,255.35	\$ 24,255.35
22	Remove and Reinstall Bench and Trash Can	LS	1	850.00	\$ 850.00	1,000.00	\$ 1,000.00	NB	NB	4,950.00	\$ 4,950.00
23	Insert 6" Valve near 30" Force Main	LS	1	10,887.00	\$ 10,887.00	15,000.00	\$ 15,000.00	NB	NB	53,940.11	\$ 53,940.11
24	Mobilization	LS	1	20,643.00	\$ 20,643.00	45,000.00	\$ 45,000.00	NB	NB	94,022.08	\$ 94,022.08
25	Miscellaneous Work & Clean Up	LS	1	37,789.00	\$ 37,789.00	15,000.00	\$ 15,000.00	NB	NB	101,016.11	\$ 101,016.11
Base Bid					\$ 389,542.00		\$ 525,060.00		\$ -		\$ 864,513.74
26	Contingency (10%)		10%		\$ 38,954.20		\$ 52,506.00		\$ -		\$ 86,451.37
Total Bid Price					\$ 428,496.20		\$ 577,566.00		\$ -		\$ 950,965.11