

MANATEE COUNTY GOVERNMENT

INTENT TO AWARD

IFB NO. / TITLE	23-TA004841SAM Gateway East Water Main Replacement	DATE POSTED	MC _____ DS _____
PROCUREMENT REPRESENTATIVE	Sherri Meier	PROJECTED AWARD DATE	November 14, 2023
DEPARTMENT/DIVISION	Public Works	AUTHORIZED BY DATE	Jacob Erickson, Purchasing Official

NOTICE OF INTENT TO AWARD

The Manatee County Procurement Division provides notice of its intent to award a contract with Westra Construction Corp. for the provision of Gateway East Water Main Replacement.

ENABLING/REGULATING AUTHORITY

Manatee County Procurement Ordinance, Sec 2-26.

BACKGROUND/EVALUATION

Gateway East Water Main Replacement includes the full replacement and abandonment of the existing distribution system in the Gateway East subdivision as depicted in the Construction Documents. Work shall consist, but not limited to, the installation of new water mains, water services, valves, fire hydrants; removal of existing valves and hydrants; abandonment of the existing main by grout-filling; removal and restoration of driveways, sidewalk, and roadways. All work shall be according to the current version of FDEP, Manatee County, and all other applicable agencies' standards.

The solicitation was advertised on July 28, 2023 on the Manatee County website and DemandStar. It was also provided to the Manatee County Chamber of Commerce, the Manasota Black Chamber of Commerce, Gulf Coast Builders Exchange and Gulf Coast Latin Chamber of Commerce for release to their members and in the Bradenton Herald and Tempo News newspapers. Responses were received from the following firms:

1. Westra Construction Corp., Palmetto, FL.
2. Woodruff & Sons Inc., Bradenton, FL.

The following firms were deemed non-responsive/non-responsible: None

EVALUATION SUMMARY:

Westra Construction Corp. was the lowest responsible, responsive bidder(s). A bid tabulation of the results is attached to this Notice of Intent to Award.

RECOMMENDATION

The Procurement Division and the Public Works Department recommend award to Westra Construction Corp.

ATTACHMENTS (List in order of attached)	Bid Summary & Tabulation	COST	\$3,890,757.40
---	--------------------------	-------------	----------------

BID SUMMARY
IFBC NO. 23-TA004841SAM
GATEWAY EAST WATER MAIN REPLACEMENT
PROJECT #6109770

Westra Construction Corp.	Woodruff & Sons, Inc.
----------------------------------	----------------------------------

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 360/300 CALENDAR DAYS					
ITEM NO.	DESCRIPTION	UNITS	QTY.	Total Bid Price	Total Bid Price
1	Bid Based on 360 Calendar Day Completion	LS	1	\$3,890,757.40	\$4,126,555.47
2	Bid Based on 300 Calendar Day Completion	LS	1	No Bid	\$4,298,223.53

BID TABULATION
IFBC NO. 23-TA004841SAM
GATEWAY EAST WATER MAIN REPLACEMENT
PROJECT #6109770

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 360 CALENDAR DAYS						Westra Construction Corp.		Woodruff & Sons, Inc.	
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)
1	Curb Replacement	LF	452	\$ 70.00	\$ 31,640.00	LF	452	\$ 65.21	\$ 29,474.92
2	Asphalt Pavement Restoration								
2.01	Road Pavement Base	SY	448	\$ 45.00	\$ 20,160.00	SY	448	\$ 84.80	\$ 37,990.40
2.02	Asphalt, S-III, 2" thick	SY	714	\$ 60.00	\$ 42,840.00	SY	714	\$ 92.86	\$ 66,302.04
2.03	Asphalt Pavement Restoration (Mill & Resurface)	SY	4,018	\$ 25.00	\$ 100,450.00	SY	4,018	\$ 22.00	\$ 88,396.00
3	Thermoplastic Striping								
3.01	Stop Bar, White, 24"	LF	54	\$ 40.00	\$ 2,160.00	LF	54	\$ 55.00	\$ 2,970.00
3.02	Crosswalk, White, 12"	LF	270	\$ 8.00	\$ 2,160.00	LF	270	\$ 22.00	\$ 5,940.00
3.03	Double Yellow, 6"	LF	400	\$ 6.00	\$ 2,400.00	LF	400	\$ 11.00	\$ 4,400.00
4	Sidewalk Replacement (4" min. thick), concrete	SY	193	\$ 140.00	\$ 27,020.00	SY	193	\$ 104.21	\$ 20,112.53
5	Driveway Restoration								
5.01	Concrete	SY	1,815	\$ 180.00	\$ 326,700.00	SY	1,815	\$ 136.26	\$247,311.90
5.02	Asphalt	SY	141	\$ 170.00	\$ 23,970.00	SY	141	\$ 149.32	\$ 21,054.12
5.03	Paver Bricks (6" min thick)	SY	48	\$ 325.00	\$ 15,600.00	SY	48	\$ 210.54	\$ 10,105.92
5.04	Shell	SY	45	\$ 60.00	\$ 2,700.00	SY	45	\$ 51.47	\$ 2,316.15
6	Sodding	SY	3,690	\$ 5.00	\$ 18,450.00	SY	3,690	\$ 6.29	\$ 23,210.10
7	Misc. Vegetation & Tree Removal								
7.01	General Removal and/or Trimming	LS	1	\$ 60,000.00	\$ 60,000.00	LS	1	\$ 6,198.08	\$ 6,198.08
7.02	Palm Tree Removal, (as needed)	EA	5	\$ 2,400.00	\$ 12,000.00	EA	5	\$ 880.00	\$ 4,400.00
8	Fence, Chain-link, existing, relocate	LF	275	\$ 70.00	\$ 19,250.00	LF	275	\$ 22.00	\$ 6,050.00
9	Mailbox, removal/reinstall and new								
9.01	Remove and Reinstall	EA	25	\$ 180.00	\$ 4,500.00	EA	25	\$ 163.51	\$ 4,087.75
9.02	New	EA	20	\$ 310.00	\$ 6,200.00	EA	20	\$ 302.50	\$ 6,050.00
10	Grout Fill Abandoned Pipe (flowable fill)	CY	168	\$ 680.00	\$ 114,240.00	CY	168	\$ 822.03	\$138,101.04
11	Remove Existing Items								
11.01	Valve	EA	20	\$ 600.00	\$ 12,000.00	EA	20	\$ 7,717.80	\$154,356.00
11.02	Fire Hydrant	EA	9	\$ 1,600.00	\$ 14,400.00	EA	9	\$ 2,867.87	\$ 25,810.83
12	Pipe								
12.01	DIP (CLASS 350), 6"	LF	1,323	\$ 180.00	\$ 238,140.00	LF	1,323	\$ 134.03	\$177,321.69
12.02	DIP (CLASS 350), 8"	LF	40	\$ 220.00	\$ 8,800.00	LF	40	\$ 182.75	\$ 7,310.00
12.03	PVC (C-900), 6"	LF	7,561	\$ 130.00	\$ 982,930.00	LF	7,561	\$ 112.87	\$853,410.07
12.04	PVC (C-900), 8"	LF	183	\$ 155.00	\$ 28,365.00	LF	183	\$ 307.66	\$ 56,301.78
13	Water Services (reuse existing meter boxes)								
13.01	1" PE Single Service (Short)	EA	27	\$ 1,500.00	\$ 40,500.00	EA	27	\$ 2,222.94	\$ 60,019.38

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 360 CALENDAR DAYS						Westra Construction Corp.		Woodruff & Sons, Inc.		
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	
13.02	1" PE Single Service (Long), w/ 2" casing	EA	16	\$ 2,300.00	\$ 36,800.00	EA	16	\$ 3,680.68	\$ 58,890.88	
13.03	1" PE Double Service (Short)	EA	34	\$ 2,300.00	\$ 78,200.00	EA	34	\$ 3,396.51	\$115,481.34	
13.04	1" PE Double Service (Long), w/ 2" casing	EA	44	\$ 3,900.00	\$ 171,600.00	EA	44	\$ 4,593.97	\$202,134.68	
13.05	Service Line, PE (SDR9), 2"	LF	229	\$ 30.00	\$ 6,870.00	LF	229	\$ 17.63	\$ 4,037.27	
13.06	Add'l 1" Service Pipe over 10' (Short) and 30' (Long)	LF	700	\$ 25.27	\$ 17,689.00	LF	700	\$ 13.74	\$ 9,618.00	
14	Meter Box, new	EA	25	\$ 300.00	\$ 7,500.00	EA	25	\$ 403.80	\$ 10,095.00	
15	Backflow Prevention Assembly (BPA)									
15.01	RPZ BPA, 3/4"	EA	35	\$ 1,800.00	\$ 63,000.00	EA	35	\$ 1,935.49	\$ 67,742.15	
15.02	Vacuum Breakers, brass	EA	35	\$ 2,000.00	\$ 70,000.00	EA	35	\$ 287.94	\$ 10,077.90	
16	Permitting Fees - Building Department - BPA Installation	EA	24	\$ 100.00	\$ 2,400.00	EA	24	\$ 75.60	\$ 1,814.40	
17	DI Fittings, (MJ) (Water)									
17.01	Tee, 6"x 4"	EA	1	\$ 1,000.00	\$ 1,000.00	EA	1	\$ 1,018.72	\$ 1,018.72	
17.02	Tee, 6"x 6"	EA	5	\$ 1,100.00	\$ 5,500.00	EA	5	\$ 1,280.30	\$ 6,401.50	
17.03	Cross, 6"x 6"	EA	2	\$ 1,500.00	\$ 3,000.00	EA	2	\$ 2,084.03	\$ 4,168.06	
17.04	Sleeve, 6"	EA	7	\$ 1,050.00	\$ 7,350.00	EA	7	\$ 889.46	\$ 6,226.22	
17.05	Caps, 4"	EA	1	\$ 300.00	\$ 300.00	EA	1	\$ 518.15	\$ 518.15	
17.06	Bends (<90), 6"	EA	95	\$ 750.00	\$ 71,250.00	EA	95	\$ 1,085.01	\$103,075.95	
17.07	Tee, 8"x 8"	EA	1	\$ 2,000.00	\$ 2,000.00	EA	1	\$ 1,767.03	\$ 1,767.03	
17.08	Tee, 8"x 6"	EA	3	\$ 1,900.00	\$ 5,700.00	EA	3	\$ 53,131.32	\$159,393.96	
17.09	Reducer 8"x6"	EA	1	\$ 800.00	\$ 800.00	EA	1	\$ 898.63	\$ 898.63	
17.10	Sleeve, 8"	EA	1	\$ 1,550.00	\$ 1,550.00	EA	1	\$ 34,537.37	\$ 34,537.37	
17.11	Caps, 8"	EA	2	\$ 500.00	\$ 1,000.00	EA	2	\$ 683.70	\$ 1,367.40	
17.12	Bends (<90), 8"	EA	4	\$ 1,000.00	\$ 4,000.00	EA	4	\$ 989.08	\$ 3,956.32	
18	Pipe Joint Restraints									
18.01	6"	EA	165	\$ 350.00	\$ 57,750.00	EA	165	\$ 562.13	\$ 92,751.45	
18.02	8"	EA	15	\$ 380.00	\$ 5,700.00	EA	15	\$ 714.70	\$ 10,720.50	
19	Valves									
19.01	Gate, 2"	EA	2	\$ 2,100.00	\$ 4,200.00	EA	2	\$ 3,409.06	\$ 6,818.12	
19.02	Gate, 6"	EA	22	\$ 3,600.00	\$ 79,200.00	EA	22	\$ 3,223.14	\$ 70,909.08	
19.03	Gate, 8"	EA	4	\$ 4,000.00	\$ 16,000.00	EA	4	\$ 4,661.79	\$ 18,647.16	
19.04	8" Tapping Valve	EA	1	\$ 5,300.00	\$ 5,300.00	EA	1	\$ 6,779.58	\$ 6,779.58	
20	Tapping Sleeve, 30"x8"	EA	1	\$ 12,000.00	\$ 12,000.00	EA	1	\$ 85,875.10	\$ 85,875.10	
21	Fire Hydrant Assembly	EA	15	\$ 9,500.00	\$ 142,500.00	EA	15	\$ 10,279.77	\$154,196.55	
22	Vertical Relocation of Sewer Service Lateral	EA	25	\$ 1,500.00	\$ 37,500.00	EA	25	\$ 6,970.46	\$174,261.50	
23	Miscellaneous Concrete, 3,000 psi	CY	10	\$ 2,600.00	\$ 26,000.00	CY	10	\$ 1,075.79	\$ 10,757.90	
24	Traffic Control	LS	1	\$ 80,000.00	\$ 80,000.00	LS	1	\$ 48,947.03	\$ 48,947.03	
25	Erosion and Sediment Control	LS	1	\$ 15,000.00	\$ 15,000.00	LS	1	\$ 1,527.63	\$ 1,527.63	

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 360 CALENDAR DAYS						Westra Construction Corp.		Woodruff & Sons, Inc.	
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)
25.01	Inlet Protection System	EA	36	\$ 250.00	\$ 9,000.00	EA	36	\$ 319.99	\$ 11,519.64
	SubTotal Construction Cost				3,205,234.00				3,555,932.87
26	Mobilization		1	\$ 350,000.00	\$ 350,000.00		1	\$ 200,740.33	\$200,740.33
27	Record Drawings		1	\$ 15,000.00	\$ 15,000.00		1	\$ 14,288.99	\$ 14,288.99
28	Contingency (10% of SubTotal) County Authorized Use Only		10%	\$ 320,523.40	320,523.40		10%	\$ 355,593.28	355,593.28
TOTAL BID A, CONSTRUCTION COMPLETION OF 360 CALENDAR DAYS					3,890,757.40				4,126,555.47

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 300 CALENDAR DAYS				Westra Construction Corp.		Woodruff & Sons, Inc.			
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	UNIT S	QTY .	UNIT PRICE (\$)	EXTENDED PRICE (\$)
13.01	1" PE Single Service (Short)	EA	27		\$ -	EA	27	\$ 2,356.87	\$ 63,635.49
13.02	1" PE Single Service (Long), w/ 2" casing	EA	16		\$ -	EA	16	\$ 3,853.87	\$ 61,661.92
13.03	1" PE Double Service (Short)	EA	34		\$ -	EA	34	\$ 3,589.32	\$ 122,036.88
13.04	1" PE Double Service (Long), w/ 2" casing	EA	44		\$ -	EA	44	\$ 4,806.40	\$ 211,481.60
13.05	Service Line, PE (SDR9), 2"	LF	229		\$ -	LF	229	\$ 18.41	\$ 4,215.89
13.06	Add 1" Service Pipe over 10' (Short) and 30' (Long)	LF	700		\$ -	LF	700	\$ 14.73	\$ 10,311.00
14	Meter Box, new	EA	25		\$ -	EA	25	\$ 429.81	\$ 10,745.25
15	Backflow Prevention Assembly (BPA)								
15.01	RPZ BPA, 3/4"	EA	35		\$ -	EA	35	\$ 1,935.50	\$ 67,742.50
15.02	Vacuum Breakers, brass	EA	35		\$ -	EA	35	\$ 287.94	\$ 10,077.90
16	Permitting Fees - Building Department - BPA Installation	EA	24		\$ -	EA	24	\$ 75.60	\$ 1,814.40
17	DI Fittings, (MJ) (Water)								
17.01	Tee, 6"x 4"	EA	1		\$ -	EA	1	\$ 1,054.54	\$ 1,054.54
17.02	Tee, 6"x 6"	EA	5		\$ -	EA	5	\$ 1,326.23	\$ 6,631.15
17.03	Cross, 6"x 6"	EA	2		\$ -	EA	2	\$ 2,159.70	\$ 4,319.40
17.04	Sleeve, 6"	EA	7		\$ -	EA	7	\$ 925.28	\$ 6,476.96
17.05	Caps, 4"	EA	1		\$ -	EA	1	\$ 546.24	\$ 546.24
17.06	Bends (<90), 6"	EA	95		\$ -	EA	95	\$ 1,130.95	\$ 107,440.25
17.07	Tee, 8"x 8"	EA	1		\$ -	EA	1	\$ 1,827.83	\$ 1,827.83
17.08	Tee, 8"x 6"	EA	3		\$ -	EA	3	\$ 55,755.89	\$ 167,267.67
17.09	Reducer 8"x6"	EA	1		\$ -	EA	1	\$ 934.45	\$ 934.45
17.10	Sleeve, 8"	EA	1		\$ -	EA	1	\$ 36,279.76	\$ 36,279.76
17.11	Caps, 8"	EA	2		\$ -	EA	2	\$ 714.76	\$ 1,429.52
17.12	Bends (<90), 8"	EA	4		\$ -	EA	4	\$ 1,024.90	\$ 4,099.60
18	Pipe Joint Restraints								
18.01	6"	EA	165		\$ -	EA	165	\$ 593.20	\$ 97,878.00
18.02	8"	EA	15		\$ -	EA	15	\$ 750.52	\$ 11,257.80
19	Valves								
19.01	Gate, 2"	EA	2		\$ -	EA	2	\$ 3,493.95	\$ 6,987.90
19.02	Gate, 6"	EA	22		\$ -	EA	22	\$ 3,269.08	\$ 71,919.76
19.03	Gate, 8"	EA	4		\$ -	EA	4	\$ 4,737.47	\$ 18,949.88
19.04	8" Tapping Valve	EA	1		\$ -	EA	1	\$ 6,899.86	\$ 6,899.86
20	Tapping Sleeve, 30"x8"	EA	1		\$ -	EA	1	\$ 89,462.72	\$ 89,462.72
21	Fire Hydrant Assembly	EA	15		\$ -	EA	15	\$ 10,414.92	\$ 156,223.80
22	Vertical Relocation of Sewer Service Lateral	EA	25		\$ -	EA	25	\$ 7,317.40	\$ 182,935.00
23	Miscellaneous Concrete, 3,000 psi	CY	10		\$ -	CY	10	\$ 1,105.53	\$ 11,055.30
24	Traffic Control	LS	1		\$ -	LS	1	\$ 53,709.30	\$ 53,709.30

WATER MAIN REPLACEMENT - BID, CONSTRUCTION COMPLETION OF 300 CALENDAR DAYS				Westra Construction Corp.		Woodruff & Sons, Inc.			
ITEM NO.	DESCRIPTION	UNITS	QTY.	UNIT PRICE (\$)	EXTENDED PRICE (\$)	UNIT S	QTY .	UNIT PRICE (\$)	EXTENDED PRICE (\$)
25	Erosion and Sediment Control	LS	1		\$ -	LS	1	\$ 1,576.83	\$ 1,576.83
25.01	Inlet Protection System	EA	36		\$ -	EA	36	\$ 331.49	\$ 11,933.64
	SubTotal Construction Cost								3,703,890.84
26	Mobilization (% of SubTotal)		1		\$ -		1	\$ 209,654.61	\$ 209,654.61
27	Record Drawings		1		\$ -		1	\$ 14,289.00	\$ 14,289.00
28	Contingency (10% of SubTotal) County Authorized Use Only		10%				10%	\$ 370,389.08	370,389.08
TOTAL BID B, CONSTRUCTION COMPLETION OF 300 CALENDAR DAYS					No Bid				4,298,223.53