

July 19, 2019

West Walker Traffic Improvement Project TIRZ #2 400 W Walker St. League City, TX 77573

Re: West Walker Traffic Improvement Project

Dear Members of the Board:

On Tuesday, July 16th bids were received for the above-referenced project. Four contractors chose to submit bids by the specified bid close. Letting of the contract was publicly advertised and Conrad Construction Company Ltd, Greenscapes Six, LLC, Lucas Construction Company Inc. and Tandem Services, LLC submitted bids. Greenscapes Six LLC did not disclose financials in their bid, so were deemed nonresponsive.

The low base bid was submitted by Tandem Services, LLC of Friendswood, Texas in the amount of \$267,119.90. The second lowest bid base was submitted by Lucas Construction Company Inc of League City, TX in the amount of \$275,988.00. Both contractors agreed to the 90 day project duration. It is worth noting that Lucas Construction Company Inc is eligible for 3% location preference and the final difference in cost is \$588.46.

The Engineer believes that the offeror who has presented the most advantageous consideration to League City TIRZ #2 and will result in the best and most economical completion of the district's proposed plans, improvements and facilities is Tandem Services, LLC. This is based on the contractor's proposed project cost. Therefore, the district may wish to award a contract to Tandem Services, LLC in the amount of \$267,119.90.

The information contained herein and in the attached bid tabulation is provided to you for reference and use in your decision to award the Contract.

Sincerely,

Alan Moore, EIT

Bid Tab West Walker Traffic Improvement Project		7								
Trainer Traine improvement i reject		_				_				
Item No. Item	QNTY	Units	Conrad Consst	ruction Co LTD Amount	Green Unit Price	scapes Six Amount	Lucas Consti Unit Price	uction Co Inc Amount	Tandem Unit Price	Services, LLC Amount
SITE PREPARATION/EARTHWORK	QIVII	Onits	Onit Price	Amount	Office Price	Amount	Olit File	Amount	Onit Frice	Amount
1 Project Sign (Place, Maintain and Remove)	1	EA	\$1,000.00	\$1,000.00	\$2,000.0	\$2,000.00	\$1,000.00	\$1,000.00	\$900.0	0 \$900.00
2 Clearing and Grubbing	1	LS	\$39,000.00	\$39,000.00	\$3,500.0		\$10,000.00	\$10,000.00	\$1,200.0	
3 Roadway Excavation (Including 3" Stripping)	626	CY	\$25.00	\$15,650.00	\$17.0		\$20.00	\$12,520.00	\$18.0	
4 Tree Protection and Trimming Removing Old Concrete (Roadways, Sidewalks, &	11	EA	\$250.00	\$2,750.00	\$1,300.0	\$14,300.00	\$200.00	\$2,200.00	\$550.0	0 \$6,050.00
Driveways)	260	SY	\$25.00	\$6,500.00	\$30.0	\$7,800.00	\$20.00	\$5,200.00	\$20.0	0 \$5,200.00
6 Removing Sidewalk	190	SY	\$20.00	\$3,800.00	\$18.0		\$20.00	\$3,800.00	\$20.0	
7 Curb Removal	1,150	LF	\$2.50	\$2,875.00	\$15.0		\$1.00	\$1,150.00	\$5.0	0 \$5,750.00
8 Sawcut	1,150	LF	\$8.00	\$9,200.00	\$10.0		\$10.00	\$11,500.00	\$10.0	
9 Remove and Relocate Existing Tree	10	EA	\$1,000.00	\$10,000.00	\$3,000.0		\$500.00	\$5,000.00	\$1,000.0	
10 Relocate existing irrigation	1	LS	\$5,000.00 Subtotal	\$5,000.00 \$95,775.00	\$7,500.0 Subtota			\$5,000.00 \$57,370.00	\$5,000.0 Subtota	
PAVING			Subtotal	\$95,775.00	Subtota	1 \$107,912.00	Jubiotai	φ37,370.00	Subtota	ai
11 Lime Stabilized Subgrade For Paving (8" depth)	1,410	SY	\$15.00	\$21,150.00	\$20.0	\$28,200.00	\$10.00	\$14.100.00	\$8.0	0 \$11,280.00
	.,			ψ21,100.00		\$20,200.00	 	ψ. ι, ισσισσ		ψ,200.00
12 Lime Material (48 pounds/SY = 8% by dry weight)	3	TON	\$250.00	\$677.50	\$250.0		\$400.00	\$1,084.00	\$350.0	
13 Reinforced Concrete Pavement	1,150	SY	\$85.00	\$97,750.00	\$70.0		\$85.00	\$97,750.00	\$76.0	, , , , , , , , , , , , , , , , , , , ,
14 6" Reinforced Concrete Curb 15 Reinforced Concrete Sidewalk	1,275	LF	\$5.00	\$6,375.00 \$18,432.00	\$8.0 \$3.5		\$5.00	\$6,375.00 \$18,432.00	\$6.0 \$6.5	
15 Reinforced Concrete Sidewalk 16 Subgrade for Concrete Sidewalk	2,304 237	SF SY	\$8.00 \$12.00	\$18,432.00	\$9.0		\$8.00 \$10.00	\$18,432.00	\$6.0	
10 Tounglade for College Cidewalk	231	1 01	Subtotal	\$147,224.90	Subtota	• '	-	\$140,108.00	Subtota	
SWPPP				, ,		, , ,		, ,,,,,,,,,		,
17 Sodding	13800	SF	\$0.75	\$10,350.00	\$1.0	\$13,800.00	\$0.50	\$6,900.00	\$0.7	0 \$9,660.00
Preparing the Right-of-Way (including removal of old	d									
drainage structures, shrubbery while avoiding			40.500.00	*0 500 00	#7.000.0		40,000,00	# 0.000.00	20.500	
18 irrigation) TPDES General Permit No. TXR150000; Notice of	1	LS	\$2,500.00	\$2,500.00	\$7,000.0	\$7,000.00	\$3,000.00	\$3,000.00	\$2,500.0	0 \$2,500.00
Intent (NOI) Application Fees (Contractor's NOI Fee	,									
& Harris County's NOI Fee, Each Fee shall be										
19 \$325.00)	1	EA	\$325.00	\$325.00	\$1,000.0	\$1,000.00	\$1,000.00	\$1,000.00	\$850.0	0 \$850.00
Reinforced Filter Fabric Barrier (60% of unit cost for										
furnish and installation and 40% of unit cost for										
20 removal)	1,010	LF	\$3.50	\$3,535.00	\$7.0	\$7,070.00	\$3.00	\$3,030.00	\$2.5	0 \$2,525.00
Inlet Protection Barrier (Stage 1, With Reinforced Filter Fabric Fence; 60% of unit cost for furnish and										
installation and 40% of unit cost for removal)	8	EA	\$125.00	\$1,000.00	\$100.0	\$800.00	\$100.00	\$800.00	\$250.0	0 \$2,000.00
Stabilized Construction Access (Type 1 - Rock; 60%	6		ψ.25.50	ψ1,000.00	ψ100.0	4000.00	ψ.00.000	ψου.υυ		ψ2,000.00
of unit cost for furnish and installation and 40% of										
22 unit cost for removal)	1	EA	\$2,500.00	\$2,500.00	\$5,000.0	\$5,000.00	\$3,500.00	\$3,500.00	\$5,000.0	0 \$5,000.00
Concrete Truck Washout Structures (60% of unit										
cost for furnish and installation and 40% of unit cost for removal)	· _	EA	\$1.000.00	\$1,000.00	\$1,200.0	\$1,200.00	\$1,500.00	\$1.500.00	\$500.0	0 \$500.00
SWPPP Inspection and Maintenance (Min. Unit	-	LA	\$1,000.00	\$1,000.00	\$1,200.0	\$1,200.00	\$1,300.00	\$1,500.00	φ500.0	σ φ500.00
24 Price - \$6000 per month)	3	МО	\$6,000.00	\$18,000.00	\$6,500.0	\$19,500.00	\$6,000.00	\$18,000.00	\$6,000.0	0 \$18,000.00
	•	•	Subtotal	\$39,210.00	Subtota	\$55,370.00	Subtotal	\$37,730.00	Subtota	al \$41,035.00
SIGNING AND PAVEMENT MARKINGS										
Remove and/or Relocate Traffic Signs, Mail Boxes,	1									
Roadway Signs, (2) Stop Signs & (2) Do Not Enter 25 Signs	4		#250.00	#4 400 00	****	ma 400 00	000000	#000 00	2500.0	0 \$2,000.00
25 Signs 26 Remove and/or Relocate 811/Utility Sign	1	EA EA	\$350.00 \$500.00	\$1,400.00 \$500.00	\$600.0 \$600.0		\$200.00 \$200.00	\$800.00 \$200.00	\$500.0 \$350.0	
Aluminum Signs (Ground Mounted)(High Intensity	+ '		ψ300.00	ψουσ.συ	φουσ.σ	Ψ000.00	φ200.00	Ψ200.00	ψ330.0	Ψ000.00
27 Sheeting) - Furnish & Install	2	EA	\$650.00	\$1,300.00	\$1,400.0	\$2,800.00	\$350.00	\$700.00	\$420.0	0 \$840.00
Reflectorized Pavement Markings Type I										
28 (Thermoplastic) 24" White/Solid - Furnish & Applied	128	LF	\$10.00	\$1,280.00	\$15.0	\$1,920.00	\$10.00	\$1,280.00	\$8.4	0 \$1,075.20
Reflectorized Pavement Markings Type I										
29 (Thermoplastic) 8" White/Solid - Furnish & Applied	800	LF	\$3.00	\$2,400.00	\$10.0	\$8,000.00	\$6.00	\$4,800.00	\$1.8	0 \$1,440.00
Reflectorized Pavement Markings Type I	1 - 30	T -	\$3.00	+ =,	\$10.0	\$5,555.00	1 0.000	+ 1,000.00	V 1.0	ţ.,s.so
(Thermoplastic) Single Arrow RIGHT White/Solid -										
30 Furnish & Applied	2	EA	\$350.00	\$700.00	\$300.0	\$600.00	\$250.00	\$500.00	\$126.0	0 \$252.00
Reflectorized Pavement Markings Type I	1									
(Thermoplastic) Single Arrow LEFT White/Solid - 31 Furnish & Applied	4	EA	\$350.00	\$1,400.00	\$300.0	\$1,200.00	\$250.00	\$1,000.00	\$126.0	0 \$504.00
Reflectorized Pavement Markings Type I	4	EA	\$350.00	φ1, 4 00.00	\$300.0	\$1,200.00	\$250.00	φ1,000.00	\$126.0	φ504.00
(Thermoplastic) Word "ONLY" White/Solid - Furnish	, [
32 & Applied	6	EA	\$350.00	\$2,100.00	\$200.0	\$1,200.00	\$250.00	\$1,500.00	\$126.0	0 \$756.00
Pavement Markings Per League City Pavement								·		
Marking Detail, Sheet 11 of 14, including 4" Sq. 1-										
Way Reflectorized White Raised Pavement Markers	3		40.500.00	40.500.00		*****		40.000.00		0 00000
33 (Type 1-c)	1	LS	\$3,500.00 Subtotal	\$3,500.00 \$14,580.00	\$600.0 Subtot a			\$2,000.00 \$12,780.00	\$25.0 Subtota	
			Subtotal	Ψ1→,500.00	L Subtota	., Ψ13,320.0C		ψ1∠,100.00	Subtota	Ψ1,242.2U

TRAFFIC	CONTROL PLAN		
34	Traffic Control - Furnish - Install & Remove	3	MO

UTILITIES	S & OTHER ITEMS		
35	Sanitary Sewer Manholes Top Adjustment, replace frame, cover & cone as necessary. Reline existing coating to match previous conditions.	3	EA
36	Plant New Trees, replace in kind	10	EA

PROJECT	TOTAL	COST	

NOTES			

Subtotal	\$4,500.00
\$1,500.00	\$4.500.00

\$1,500.00	\$4,500.00
\$1,000.00	\$10,000.00
Subtotal	\$14,500.00

\$315.	789	٩n

 Financials not provided- deemed non-responsive.
Signing and paving calculated incorrectly.
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\$10,000.00 Subtotal

\$1,500.00 \$1,000.00 **Subtotal** \$30,000.00 **\$30,000.00**

\$356,873.80

Subtotal	\$15,000.00
\$5,000,00	\$15,000,00

\$275,988.00

\$14,500.00	Subtotal	\$13,000.0
\$10,000.00	\$1,000.00	\$10,000.0
\$4,500.00	\$1,000.00	\$3,000.0

Line items 1 and 16 calculated incorrectly on bid

	Subtotal	\$22,500.00
	\$1,500.00	\$15,000.00
	\$2,500.00	\$7,500.00
<u> </u>	Gubtotai	Ψ12,000.00
	Subtotal	\$12,000.00
	\$4,000.00	\$12,000.00

Lowest Bid

\$267,119.90	