

November 8, 2017



Williamson County Purchasing Department
901 S. Austin Ave
Georgetown, Texas 78626

Attention: Kerstin Hancock
Deputy Purchasing Agent

Re: Williamson County Road Bond Program
Relocation of Williamson County Regional Raw Water Line
Williamson County Project No. 1708-187
Recommendation of Contractor Award

Dear Ms. Hancock,

Please find attached the bid tabulations for the subject-referenced project. The bids have been reviewed and the apparent low bid (Santa Clara Construction) was found to be responsive, mathematically correct, and materially balanced. Following is a summary of the bid totals:

1.	Santa Clara Construction	\$1,232,539.10
2.	Austin Underground	\$1,297,764.40
3.	CRU, Ltd	\$1,324,701.50
4.	MA Smith Contracting	\$1,387,325.40
5.	Whitestone Civil Construction	\$1,514,387.00
6.	Skyblue Utilities	\$1,735,488.21
7.	C.C. Carlton Industries	\$1,821,004.25

The Contractor's low bid is \$207,267.85 below the Engineer's Estimate, a cost saving of 14.4%. The bidding was competitive with the lowest three bidders being within 10% of each other.

In addition to meeting the bid qualifications subject to being low bidder, Santa Clara Construction have successfully completed past projects that focus on specialized pipe work. Based on the experience of the Contractor and the positive reviews of the references contacted, we therefore concur with the recommendation of the Design Engineer, Cobb Fendley, for award of the Relocation of the Williamson County Regional Raw Water Line contract to Santa Clara Construction in the contract amount of \$1,232,539.10.

Please feel free to contact our office with any questions.

Respectfully Submitted,

HNTB Corporation



James Klotz, P.E.

VIA E-MAIL

Attachments: Bid Tabulation Analysis, Engineer's Letter of Recommendation, Form 1295

Cc: Judge Gattis, Williamson County Judge
Commissioner Cook, Williamson County, Pct. 1
Commissioner Long, Williamson County, Pct. 2
Commissioner Covey, Williamson County, Pct. 3
Commissioner Madsen, Williamson County Pct. 4
Robert Daigh, Williamson County
Terron Evertson, Williamson County
Mike Weaver, Prime Strategies, Inc.
Richard Ridings, HNTB Corporation

Williamson County Road Bond Program
 1708-187 - Relocation of Williamson County Regional Raw Water Line
 HNTB Bid Tabulation
 October 26, 2017

Bid Comparison

Bidder	Bid Amount	Rank	Difference from Engineer's Estimate (\$)	Difference from Engineer's Estimate (%)	Difference from Low Bid (\$)	Difference from Low Bid (%)
Santa Clara Construction	\$1,232,539.10	1	(\$207,267.85)	-14.4%	-	-
Austin Underground	\$1,297,764.40	2	(\$142,042.55)	-9.9%	\$ 65,225.30	5.3%
CRU, Ltd	\$1,324,701.50	3	(\$115,105.45)	-8.0%	\$ 92,162.40	7.5%
MA Smith Contracting	\$1,387,325.40	4	(\$52,481.55)	-3.6%	\$ 154,786.30	12.6%
Whitestone Civil Construction	\$1,514,387.00	5	\$74,580.05	5.2%	\$ 281,847.90	22.9%
Skyblue Utilities	\$1,735,488.21	2	\$295,681.26	20.5%	\$ 502,949.11	40.8%
C.C. Carlton Industries	\$1,821,004.25	3	\$381,197.30	26.5%	\$ 588,465.15	47.7%

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	Engineer's Estimate		Santa Clara Construction		Austin Underground		CRU, Ltd	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6001	PREPARING RIGHT OF WAY	0.56	ACRE	\$ 5,500.00	\$ 3,080.00	\$ 10,000.00	\$ 5,600.00	\$ 5,200.00	\$ 2,912.00	\$ 15,750.00	\$ 8,820.00
2	164-WC07	SEEDING FOR EROSION CONTROL (TEMP & PERM) (TY 7)	3730	SY	\$ 0.50	\$ 1,865.00	\$ 1.00	\$ 3,730.00	\$ 4.00	\$ 14,920.00	\$ 3.90	\$ 14,547.00
3	402-6001	TRENCH EXCAVATION SAFETY PROTECTION	1215	EA	\$ 4.00	\$ 4,860.00	\$ 1.00	\$ 1,215.00	\$ 7.00	\$ 8,505.00	\$ 1.10	\$ 1,336.50
4	500-6001	MOBILIZATION	1	LS	\$ 52,000.00	\$ 52,000.00	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00	\$ 45,000.00	\$ 47,250.00	\$ 47,250.00
5	502-6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	3	MO	\$ 2,000.00	\$ 6,000.00	\$ 1,000.00	\$ 3,000.00	\$ 590.00	\$ 1,770.00	\$ 1,575.00	\$ 4,725.00
6	506-6022	CONSTRUCTION EXITS (INSTALL) (TY 3)	123	SY	\$ 52.00	\$ 6,396.00	\$ 20.00	\$ 2,460.00	\$ 14.00	\$ 1,722.00	\$ 38.90	\$ 4,784.70
7	506-6024	CONSTRUCTION EXITS (REMOVE)	123	SY	\$ 7.50	\$ 922.50	\$ 2.00	\$ 246.00	\$ 7.00	\$ 861.00	\$ 21.00	\$ 2,583.00
8	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	1119	LF	\$ 2.30	\$ 2,573.70	\$ 3.00	\$ 3,357.00	\$ 2.50	\$ 2,797.50	\$ 3.20	\$ 3,580.80
9	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	1119	LF	\$ 0.75	\$ 839.25	\$ 1.00	\$ 1,119.00	\$ 0.60	\$ 671.40	\$ 0.80	\$ 895.20
10	512-6009	PORT CTB (FRN & INSTL) (LOW PROF) (TY 1)	200	LF	\$ 31.80	\$ 6,360.00	\$ 30.00	\$ 6,000.00	\$ 55.00	\$ 11,000.00	\$ 134.40	\$ 26,880.00
11	512-6010	PORT CTB (FRN & INSTL) (LOW PROF) (TY 2)	80	LF	\$ 34.20	\$ 2,736.00	\$ 30.00	\$ 2,400.00	\$ 81.00	\$ 6,480.00	\$ 140.70	\$ 11,256.00
12	512-6057	PORT CTB (REMOVE) (LOW PROF) (TY 1)	200	LF	\$ 6.55	\$ 1,310.00	\$ 3.00	\$ 600.00	\$ 16.00	\$ 3,200.00	\$ 26.30	\$ 5,260.00
13	512-6058	PORT CTB (REMOVE) (LOW PROF) (TY 2)	80	LF	\$ 8.65	\$ 692.00	\$ 3.00	\$ 240.00	\$ 6.50	\$ 520.00	\$ 26.30	\$ 2,104.00
14	552-6003	WIRE FENCE (TY C)	40	LF	\$ 10.50	\$ 420.00	\$ 30.00	\$ 1,200.00	\$ 9.50	\$ 380.00	\$ 31.50	\$ 1,260.00
15	552-6005	GATE (TY 1)	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 710.00	\$ 710.00	\$ 2,415.00	\$ 2,415.00
16	WCRRWL-1	DUCTILE IRON FITTINGS (C-110 WEIGHT SCHEDULE)	21.5	TON	\$ 5,500.00	\$ 118,250.00	\$ 5,000.00	\$ 107,500.00	\$ 3,000.00	\$ 64,500.00	\$ 2,716.40	\$ 58,402.60
17	WCRRWL-2	48" DUCTILE IRON PIPE WITH RESTRAINED JOINTS, COMPLETE IN PLACE	1071	LF	\$ 500.00	\$ 535,500.00	\$ 488.00	\$ 522,648.00	\$ 475.00	\$ 508,725.00	\$ 558.70	\$ 598,367.70
18	WCRRWL-3	VALVE, COMBINATION AIR/VACUUM RELIEF VALVE, 16 IN. DUAL BODY, INCLUDING TY 3 CORROSION TEST STATION	1	EA	\$ 50,000.00	\$ 50,000.00	\$ 27,000.00	\$ 27,000.00	\$ 21,000.00	\$ 21,000.00	\$ 30,681.00	\$ 30,681.00
19	WCRRWL-4	ENCASEMENT PIPE, 66" DIA., STEEL	632	LF	\$ 500.00	\$ 316,000.00	\$ 385.00	\$ 243,320.00	\$ 490.00	\$ 309,680.00	\$ 370.60	\$ 234,219.20
20	WCRRWL-5	REMOVE EXISITNG 48" BWP PIPE	241	LF	\$ 150.00	\$ 36,150.00	\$ 40.00	\$ 9,640.00	\$ 240.00	\$ 57,840.00	\$ 94.50	\$ 22,774.50
21	WCRRWL-6	48" CONNECTION TO EXISTING BWP, INCLUDING 48" AWWA C303 BWP CUSTOM TRANSITION COUPLING	4	EA	\$ 20,000.00	\$ 80,000.00	\$ 15,000.00	\$ 60,000.00	\$ 9,600.00	\$ 38,400.00	\$ 12,600.00	\$ 50,400.00
22	WCRRWL-7	SPLIT ENCASEMENT PIPE, 66" DIA., STEEL	20	LF	\$ 750.00	\$ 15,000.00	\$ 600.00	\$ 12,000.00	\$ 500.00	\$ 10,000.00	\$ 530.30	\$ 10,606.00
23	WCRRWL-8	JACKING OR BORING 66" PIPE, STEEL	97	LF	\$ 1,000.00	\$ 97,000.00	\$ 1,250.00	\$ 121,250.00	\$ 1,300.00	\$ 126,100.00	\$ 1,252.40	\$ 121,482.80
24	WCRRWL-9	WATER FOR TESTING PURPOSES - INCLUDING LABOR, MATERIALS, SUPPLIES, STORAGE, OFF-SITE	100705	GAL	\$ 0.50	\$ 50,352.50	\$ 0.02	\$ 2,014.10	\$ 0.10	\$ 10,070.50	\$ 0.10	\$ 10,070.50

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

25	999-WC01	FORCE ACCOUNT	50000	DOL	\$ 1.00	50,000.00	\$ 1.00	\$ 50,000.00	\$ 1.00	\$ 50,000.00	\$ 1.00	\$ 50,000.00
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	TOTAL COST ADJUSTED FOR CORRECTNESS	\$ 1,439,806.95	\$ 1,232,539.10	\$ 1,297,764.40	\$ 1,324,701.50
	ACTUAL BID PROPOSAL	\$1,439,806.95	\$1,232,539.10	\$1,297,764.40	\$1,324,701.50
	ADJUSTMENT DIFFERENCE	\$0.00	\$0.00	\$0.00	\$0.00
	Bid Bond		Yes	Yes	Yes
	Bid Affidavit		Yes	Yes	Yes
	Conflict of Interest Questionnaire		Yes	Yes	Yes
	Bidder References (Minimum of Three)		Yes	Yes	Yes

BID ITEM	TECH SPEC	DESCRIPTION	BID QUANTITY	UNIT MEASURE	MA Smith Contracting		Whitestone Civil Construction		Skyblue Utilities		C.C. Carlton Industries	
					UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID	UNIT COST	AMOUNT BID
1	100-6001	PREPARING RIGHT OF WAY	0.56	ACRE	\$ 20,000.00	\$ 11,200.00	\$ 6,000.00	\$ 3,360.00	\$ 57,500.00	\$ 32,200.00	\$ 20,000.00	\$ 11,200.00
2	164-WC07	SEEDING FOR EROSION CONTROL (TEMP & PERM) (TY 7)	3730	SY	\$ 1.15	\$ 4,289.50	\$ 0.50	\$ 1,865.00	\$ 2.30	\$ 8,579.00	\$ 2.32	\$ 8,653.60
3	402-6001	TRENCH EXCAVATION SAFETY PROTECTION	1215	EA	\$ 1.00	\$ 1,215.00	\$ 5.00	\$ 6,075.00	\$ 9.20	\$ 11,178.00	\$ 1.00	\$ 1,215.00
4	500-6001	MOBILIZATION	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 60,000.00	\$ 92,000.00	\$ 92,000.00	\$ 39,000.00	\$ 39,000.00
5	502-6001	BARRICADES, SIGNS, AND TRAFFIC HANDLING	3	MO	\$ 2,000.00	\$ 6,000.00	\$ 2,000.00	\$ 6,000.00	\$ 4,025.00	\$ 12,075.00	\$ 6,000.00	\$ 18,000.00
6	506-6022	CONSTRUCTION EXITS (INSTALL) (TY 3)	123	SY	\$ 12.00	\$ 1,476.00	\$ 25.00	\$ 3,075.00	\$ 27.60	\$ 3,394.80	\$ 25.00	\$ 3,075.00
7	506-6024	CONSTRUCTION EXITS (REMOVE)	123	SY	\$ 6.00	\$ 738.00	\$ 5.00	\$ 615.00	\$ 6.90	\$ 848.70	\$ 5.00	\$ 615.00
8	506-6038	TEMP SEDMT CONT FENCE (INSTALL)	1119	LF	\$ 2.00	\$ 2,238.00	\$ 3.00	\$ 3,357.00	\$ 3.45	\$ 3,860.55	\$ 3.00	\$ 3,357.00
9	506-6039	TEMP SEDMT CONT FENCE (REMOVE)	1119	LF	\$ 0.60	\$ 671.40	\$ 0.50	\$ 559.50	\$ 0.58	\$ 649.02	\$ 0.10	\$ 111.90
10	512-6009	PORT CTB (FRN & INSTL) (LOW PROF) (TY 1)	200	LF	\$ 50.00	\$ 10,000.00	\$ 100.00	\$ 20,000.00	\$ 46.00	\$ 9,200.00	\$ 75.00	\$ 15,000.00
11	512-6010	PORT CTB (FRN & INSTL) (LOW PROF) (TY 2)	80	LF	\$ 50.00	\$ 4,000.00	\$ 100.00	\$ 8,000.00	\$ 40.25	\$ 3,220.00	\$ 75.00	\$ 6,000.00
12	512-6057	PORT CTB (REMOVE) (LOW PROF) (TY 1)	200	LF	\$ 20.00	\$ 4,000.00	\$ 15.00	\$ 3,000.00	\$ 11.50	\$ 2,300.00	\$ 35.00	\$ 7,000.00
13	512-6058	PORT CTB (REMOVE) (LOW PROF) (TY 2)	80	LF	\$ 20.00	\$ 1,600.00	\$ 15.00	\$ 1,200.00	\$ 11.50	\$ 920.00	\$ 35.00	\$ 2,800.00
14	552-6003	WIRE FENCE (TY C)	40	LF	\$ 12.00	\$ 480.00	\$ 10.00	\$ 400.00	\$ 5.75	\$ 230.00	\$ 50.00	\$ 2,000.00
15	552-6005	GATE (TY 1)	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00	\$ 920.00	\$ 920.00	\$ 2,000.00	\$ 2,000.00
16	WCRRWL-1	DUCTILE IRON FITTINGS (C-110 WEIGHT SCHEDULE)	21.5	TON	\$ 1.00	\$ 21.50	\$ 2,400.00	\$ 51,600.00	\$ 9,687.38	\$ 208,278.67	\$ 4,000.00	\$ 86,000.00
17	WCRRWL-2	48" DUCTILE IRON PIPE WITH RESTRAINED JOINTS, COMPLETE IN PLACE	1071	LF	\$ 650.00	\$ 696,150.00	\$ 520.00	\$ 556,920.00	\$ 506.14	\$ 542,075.94	\$ 900.00	\$ 963,900.00
18	WCRRWL-3	VALVE, COMBINATION AIR/VACUUM RELIEF VALVE, 16 IN. DUAL BODY, INCLUDING TY 3 CORROSION TEST STATION	1	EA	\$ 25,000.00	\$ 25,000.00	\$ 36,000.00	\$ 36,000.00	\$ 31,224.05	\$ 31,224.05	\$ 26,500.00	\$ 26,500.00
19	WCRRWL-4	ENCASEMENT PIPE, 66" DIA., STEEL	632	LF	\$ 390.00	\$ 246,480.00	\$ 530.00	\$ 334,960.00	\$ 749.61	\$ 473,753.52	\$ 400.00	\$ 252,800.00
20	WCRRWL-5	REMOVE EXISITNG 48" BWP PIPE	241	LF	\$ 25.00	\$ 6,025.00	\$ 30.00	\$ 7,230.00	\$ 115.00	\$ 27,715.00	\$ 130.00	\$ 31,330.00
21	WCRRWL-6	48" CONNECTION TO EXISTING BWP, INCLUDING 48" AWWA C303 BWP CUSTOM TRANSITION COUPLING	4	EA	\$ 22,500.00	\$ 90,000.00	\$ 53,000.00	\$ 212,000.00	\$ 23,000.00	\$ 92,000.00	\$ 12,500.00	\$ 50,000.00
22	WCRRWL-7	SPLIT ENCASEMENT PIPE, 66" DIA., STEEL	20	LF	\$ 390.00	\$ 7,800.00	\$ 550.00	\$ 11,000.00	\$ 836.39	\$ 16,727.80	\$ 560.00	\$ 11,200.00
23	WCRRWL-8	JACKING OR BORING 66" PIPE, STEEL	97	LF	\$ 1,400.00	\$ 135,800.00	\$ 1,300.00	\$ 126,100.00	\$ 1,031.48	\$ 100,053.56	\$ 2,000.00	\$ 194,000.00
24	WCRRWL-9	WATER FOR TESTING PURPOSES - INCLUDING LABOR, MATERIALS, SUPPLIES, STORAGE, OFF-SITE	100705	GAL	\$ 0.20	\$ 20,141.00	\$ 0.10	\$ 10,070.50	\$ 0.12	\$ 12,084.60	\$ 0.35	\$ 35,246.75

NON-BID ITEMS TO BE INCLUDED IN BID AND CONTRACT AMOUNT

25	999-WC01	FORCE ACCOUNT	50000	DOL	\$ 1.00	\$ 50,000.00	\$ 1.00	\$ 50,000.00	\$ 1.00	\$ 50,000.00	\$ 1.00	\$ 50,000.00
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	TOTAL COST ADJUSTED FOR CORRECTNESS	\$ 1,387,325.40	\$ 1,514,387.00	\$ 1,735,488.21	\$ 1,821,004.25
	ACTUAL BID PROPOSAL	\$1,387,325.40	\$1,514,387.00	\$1,735,488.21	\$1,821,004.25
	ADJUSTMENT DIFFERENCE	\$0.00	\$0.00	\$0.00	\$0.00
	Bid Bond	Yes	Yes	Yes	Yes
	Bid Affidavit	Yes	Yes	Yes	Yes
	Conflict of Interest Questionnaire	Yes	Yes	Yes	Yes
	Bidder References (Minimum of Three)	Yes	Yes	Yes	Yes

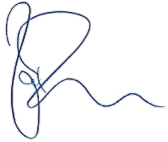
October 30, 2017

RE: Relocation of Williamson County Regional Raw Water Line (WCRRWL)
Bid Tab Analysis

To whom it may concern:

Bids for the Relocation of Williamson County Regional Raw Water Line (WCRRWL) were opened on October 26, 2017. Seven (7) bids were received and have been evaluated. CobbFendley has reviewed the bids and verifies that the lowest bidder is Santa Clara Construction, LTD. with a total bid of \$1,232,539.10. The Engineer's Opinion of Probable Construction Cost was \$1,405,001.95. Please find attached a summary of all submitted bids.

Sincerely,



Lance Parisher, P.E.
Municipal Senior Project Manager

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

Complete Nos. 1 - 4 and 6 if there are interested parties.
Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.

OFFICE USE ONLY CERTIFICATION OF FILING

1 Name of business entity filing form, and the city, state and country of the business entity's place of business.

Santa Clara Construction, Ltd.
Austin, TX United States

Certificate Number:
2017-281437

Date Filed:
11/08/2017

Date Acknowledged:

2 Name of governmental entity or state agency that is a party to the contract for which the form is being filed.

Williamson County Purchasing Department

3 Provide the identification number used by the governmental entity or state agency to track or identify the contract, and provide a description of the services, goods, or other property to be provided under the contract.

1708-187
Relocation of Williamson County Regional Raw Water Line

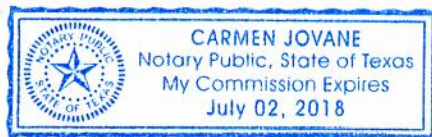
4	Name of Interested Party	City, State, Country (place of business)	Nature of interest (check applicable)	
			Controlling	Intermediary

5 Check only if there is NO Interested Party.



6 AFFIDAVIT

I swear, or affirm, under penalty of perjury, that the above disclosure is true and correct.



[Signature]
Signature of authorized agent of contracting business entity

AFFIX NOTARY STAMP / SEAL ABOVE

Sworn to and subscribed before me, by the said Michael S. Heyl, this the 8th day of November, 2017, to certify which, witness my hand and seal of office.

[Signature]
Signature of officer administering oath

Carmen Jovane'
Printed name of officer administering oath

Notary Public
Title of officer administering oath