

Recommendation for Water & Wastewater Commission 19-3029

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Commission Meeting Date:	October 9, 2019
Council Meeting Date:	October 17, 2019
Department:	Public Works Department
Client:	Larry Mendez, Kane Wei, Bill Stauber
	SUBJECT

Authorize award and execution of a construction contract with Facilities Rehabilitation Inc. (MBE), for the Southland Oaks Wastewater Improvements project in the amount of \$1,696,755 plus a \$169,675.50 contingency, for a total contract amount not to exceed \$1,866,430.50. (Districts 5 and 8)

AMOUNT AND SOURCE OF FUNDING

Funding is available in the Fiscal Year 2019-2020 Capital Budget of Austin Water.

Purchasing Language:	Lowest responsive bid of six bids received through a competitive Invitation for bid solicitation.
Prior Council Action:	
Boards and Commission Action:	October 9, 2019 – To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	This contract will be awarded in compliance with City Code Chapter 2-9A (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 98.21% MBE and 1.79% WBE participation.

The existing 18-inch wastewater gravity mains downstream of the Marbridge Lift Station are at capacity, and additional capacity is required to adequately convey the increased flows that will result from the proposed future project to upgrade the Marbridge Lift Station.

This Project consists of installing approximately 2,800 linear feet of 30-inch diameter wastewater line, 17 wastewater manholes, erosion repairs and installation of 270 cubic yards of dry rip rap with 340 square feet of limestone block grade controls. Other work includes demolition of existing fences, temporary fencing, by-pass pumping, abandoning existing wastewater lines, cofferdams, dewatering, boulder grade controls, erosion and sedimentation controls, new sidewalk, new curb and gutter, landscaping and traffic control.

This item includes four allowances totaling \$20,000. Three allowances totaling \$15,000 will provide for removal of items, reestablishment of grass and general cleanup of three easements on Whispering Trail and Crest Meadows Lane. A fourth allowance of \$5,000 will be used to address the initial handling of contaminated soil and water during excavation. An allowance is an amount that is specified and included in the construction contract or specifications for certain items of work whose details are not yet determined at the time of bidding.

Impact to the public will be a detour when crossing on Currin Lane to install the proposed 30-inch wastewater line. Delaying the execution of this contract would place a continued burden on the existing undersized wastewater line facilities.

Due to the potential for unknown subsurface conditions and utility conflicts, a 10% contingency in funding has been included to allow for the expeditious processing of any change orders. A contingency is an additional amount of money added to the construction budget to cover any unforeseen construction costs associated with the project.

The contract allows 270 calendar days for completion of this project. This project is located within zip code 78748 (Districts 5 and 8).

Facilities Rehabilitation, Inc. (MBE/MH) is located in Austin, Texas.

Information on this solicitation is available through the City's Austin Finance Online website. Link: Solicitation Documents.

MBE/WBE Summary

Public notice was given for this solicitation (CLMC733, Southland Oaks Wastewater Improvements), through the City's Vendor Connection web portal. Six bids were received and opened on August 8, 2019. Of the six bids received, five bids were from MBE/WBE certified firms. Facilities Rehabilitation, Inc. submitted the lowest responsive bid of six bids, including an allowance totaling \$20,000:

	Base Bid	Base Bid + Allowances
Facilities Rehabilitation Inc., Austin, Texas (MH)	\$1,676,755.00	\$1,696,755.00
MA Smith Contracting Company, Inc., Austin, Texas	\$2,058,703.00	\$2,078,703.00
Santa Clara Construction Inc, Austin, Texas (MH)	\$2,194,019.50	\$2,214,019.50
D. Guerra Construction, LLC, Austin, Texas (MH)	\$2,480,024.25	\$2,500,024.25
Austin Underground Inc, Lago Vista, Texas (MH)	\$2,480,056.00	\$2,500,056.00
Aaron Concrete Contractors, LP, Austin, Texas (MH)	\$3,529,427.50	\$3,549,427.50

The contractor's choice of work methodology provides for three areas of subcontracting opportunities which are listed below. Participation Subgoals stated in the solicitation were 2.19% African American; 5.35% Hispanic; 0.91% Native/Asian; 1.53% WBE. Total participation estimated on base bid amount:

	Base Bid:	\$ 1,676,755.00	
PRIME	M/WBE TOTAL	\$1,581,755.00	94.33%
	(MH) Facilities Rehabilitation Inc., Austin, TX		
MBE TO	TALS - SUBCONTRACTORS	\$ 65,000.00	3.88%
	African American Subtotal	\$ 40,000.00	2.39%
	(MB) Sammie J Kellough, Austin, TX (hauling)	\$ 40,000.00	2.39%
	Native/Asian American Subtotal	\$ 25,000.00	1.49%
	(MA) Alpha Paving Industries, Round Rock, TX (paving)	\$ 25,000.00	1.49%
WBE TO	rals - subcontractors	\$ 30,000.00	1.79%
	(FA) CL Concrete Construction Corp., Taylor, TX (concrete)	\$ 30,000.00	1.79%

The Contractor submitted an MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department. Second and third low bidder information is provided.

SECOND BIDDER – MA Smith Contracting Co. Inc, Austin, Texas \$2,058,703.00 90.14% NON M/WBE prime participation; 2.43% African American; 5.39% Hispanic; 0.97% Native/Asian; 1.07% WBE

THIRD BIDDER – Santa Clara Const. LTD

\$2,194,019.50

70.96% MBE prime participation; 2.27% African American; 1.30% Hispanic; 0.92% Native/Asian; 1.54% WBE; 23.01% Non-M/WBE subcontractor participation.

BID OPENING DATE: August 8, 2019
TIME: 1.30 PM
LOCATION: 505 Barton Sprgs, Ste 1045-C

CITY OF AUSTIN

BID CERTIFICATION & CONTRACT REP: Joe Lopez PROJECT SPONSOR: AWU

591S-J	591S-F	5915-B	SPS10- AWW3:8" Dia.	SP510- AWW2:8" Dia.	SP510AWW1:	SP510- AWW3:30** Dia.	5P510- AWW2:30 " Dia.	SP510- AWW1:30" Dia.	5095-1	5085-H	5085-E	SDEDES-V	EDMWW6	EDMWW4	MWW6	SP5065-PC-	5065-MWW4	5065 B 79	5055-A	5015	4335-C	4305-A	SP340S-B	1325-A	1015-B	BID ITEM	ADDENDA ACKNOWLEDGED	CUARANTE	BIDDER(S):	PROJECT NUMBER(S):	DIC INVITATION NO.	PROJECT:			BID TABULATION
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Riprap for Slope Protection	Concrete Riprap, 6 inch	Dry Rock Riprap	Pipe, 8 in. Dia. PS 115 PVC (all depths), including Excavation and Backfill, with NO FINISH	Pipe, 8 in. Dia. PS 115 PVC (all depths), including Excavation and Backfill, with Sidewalk/Curb & Gutter Finish	Pipe, 8 in. Dia. PS 115 PVC (all depths), Including Excavation and Backfill, with ASPHALT FINISH	Pipe, 30 in. Dia. PS 115 PVC (all depths), including Excavation and Backfill, with with NO FINISH	Pipe, 30 in. Dia. PS 115 PVC (All Depth), including Excavation and Backfill, with Sidewalk/Curb & Gutter Finish	Pipe, 30 in. Dia. PS 115 PVC (all depths), Including Excavation and Backfill, with ASPHALT FINISH	Trench Excavation Safety Protective Systems (all depths)	Headwalls, Concrete, 18 in. Dia. Pipe	Energy Dissapators, 18 in. Dia.	Manhole Vent	Extra Depth manhole, 6 ft. Dia.	Extra Depth manhole, 4 ft. Dia.	6 ft. Dia.	Pre-Cast Polymer Concrete Manhole w/Pre-Cast Base,	Standard Pre-Cast manhole w/Pre-Cast, 4 ft. Dia.	Box Manhole 7 ft. x 9 ft.	Concrete Encasement for 30 in. Dia. Pipe	Jacking or Boring 42" Pipe, Class ASTM - 139	Type Ii P.C. Concrete Driveway	New P.C. Concrete Sidewalks, 4- in, thickness	Hot Mix Asphaltic Concrete Pavement, 2 in., Type D	Embankment		ITEM DESCRIPTION		CC-Cashlers Check CTC-Cert. Chk.		4570 2307 4870	CLMC/33	Southland Oaks Wastewater Improvements	DURATION:	PROJECT CONSULTANTS: Nieves C. Alfaro - RPS / Infrastructure	PROJECT MANAGER: Larry Mendez
\$100.00	\$100.00	\$80.00	\$100.00	\$200.00	\$150.00	\$175.00	\$300.00	\$200.00	\$1.00	\$3,500.00	\$500.00	\$1,500.00	\$900.00	\$300.00	\$25,000.00		\$6,500.00	\$20,000.00	\$27,000,00	\$800.00	\$20.00	\$10.00	\$50.00	\$500,00	\$1,000.00	UNIT PRICE		AUSI	FACILITIES RE				DURATION: 340 CAL. DAYS	Nieves C. Alfar	Larry Mendez
\$27,000.00	\$19,800.00	\$13,600.00	\$9,400.00	\$2,200.00	\$6,150.00	\$420,700.00	\$9,900.00	\$17,800.00	\$3,769.00	\$3,500.00	\$1,500.00	\$3,000,00	\$75,600.00	\$1,500.00	\$200,000.00		\$19,500.00	\$20,000.00	\$108,000.00	\$52,000.00	\$2,000.00	\$3,600.00	\$3,500.00	\$12,500.00	\$28,400.00	AMOUNT		BB BB	FACILITIES REHABILITATION INC				0,	o - RPS / Infras	
\$140.00	\$100.00	\$135.00	\$60.00	\$70.00	\$80.00	\$170.00	\$200.00	\$180.00	\$1.00	\$2,400.00			\$300.00	\$500,00	\$37,000.00		\$5,300.00		\$38,000,00		\$20,00		\$150.00		\$2,100.00	UNIT PRICE		AUSI						tructure	
\$37,800.00		П		\$770.00	\$3,280.00	\$408,680.00	\$6,600.00	\$16,020.00	\$3,769.00	\$2,400.00	П		\$25,200.00	\$2,500.00	\$296,000.00		\$15,900.00	П	\$152,000.00		\$2,000,00		\$10,500.00	П	\$59,640.00	AMOUNT	_	BB	MA SMITH CONTRACTING CO. INC	CACT AMOUN		#UI BUS			
\$135.00				\$117.00	\$142.00	\$194.00	\$238.00	\$283.00	\$1.00	\$4,500.00	П	1	\$1,000.00	\$550.00	\$30,000.00	_	\$10,000.00		\$33,000.00				0 \$230.00		0 \$1,000.00 0 \$55.00	UNIT PRICE		200	SANTA CLARA CONST.	CONTRACT AMOUNT: \$1,500,000.00		SUB 10#: 6943.055			
\$36,450.00	\$13,860.00	\$22,950.00	\$6,768.00	\$1,287.00	\$5,822.00	\$466,376.00	\$7,854.00	\$25,187.00	\$3,769.00	\$4,500.00	\$9,000.00	\$7,000.00	\$84,000.00	\$2,750.00	\$240,000.00		\$30,000.00	\$40,000.00	\$132,000.00		Н		\$16,100.00		\$28,400.00 \$19,470.00	AMOUNT	3	88	A CONST. LTD						
\$190.00	\$20.00	\$180.00	\$70.00	\$150.00	\$140.00	\$230.00	\$230.00	\$220.00	\$8.00	\$1,200.00			\$1,300.00	\$510.00	\$32,000.00		\$6,500.00		\$33,000.00	\$1,			\$100.00		\$1,500.00	UNIT PRICE	3	88	AUSTIN UNDERGROUND INC.						
\$51,300.00	\$3,960.00	\$30,600.00	\$6,580.00	\$1,650.00	\$5,740.00	\$552,920.00	\$7,590.00	\$19,580.00	\$30,152.00	\$1,200.00	Ш		\$109,200.00	\$2,550.00	\$2		\$19,500.00	П	\$132,000.00	Т			\$7,000.00	П	\$42,600.00	AMOUNT		3 2	GROUND INC.				LIQUIDATED DAMAGES:	PRICE EXPIRATION:	LOCATION:
	\$95.00			\$146.00	\$151.00	\$235.00	\$230.00	\$235.00	\$2.00	\$5,000.00	\$2,250.00	١	\$1,015.00	\$260.00	\$27,656.00		\$6,500.00	Н	2	\$952.00			\$105.00	\$55.00	\$3	UNIT PRICE	3		ALIS ALIS				DAMAGES:	ATION:	505 Barton S ₁
\$32,400.00	\$18,810.00	\$24,650.00	\$12,408.00	\$1,606.00	\$6,191.00	\$564,940.00	\$7,590.00	\$20,915.00	\$7,538.00	\$5,000.00	$ \ $		\$85,260.00	\$1,300.00	\$2		\$19,500.00	П	Т	\$61,880.00	П		\$7,350.00 \$5,840.00	П	\$92,300.00	AMOUNT		BB	ALISTIN TX				\$1,700 P/CAL DAY	90 CAL DAYS	505 Barton Sprgs, Ste 1045-C
\$440.00	\$75.00	\$150.00	\$100.00	\$355.00	\$132.00	\$350.00	\$465.00	\$538.00	\$15.00	\$9,200.00			\$1,250.00	\$850.00	\$24,000.00		\$16,000.00		\$4	\$1,300.00			\$150.00	\$200.00	s	UNIT PRICE	3						ΥY		-
\$118,800.00	\$14,850.00	\$25,500.00	\$9,400.00	\$3,905.00	\$5,412.00	\$841,400.00	\$15,345.00	\$47,882.00	\$56,535.00	\$9,200.00	\$6,000.00	\$8,000.00	\$105,000.00	\$4,250.00	\$192,000.00		\$48,000.00	\$50,000.00	\$184,000.00	\$21,420,00	\$7,500.00	\$3,600.00	\$10,500.00	\$5,000.00	\$51,120.00 \$12,390.00	AMOUNT		BB	AUSTIN TX	CONTRACTORS					

CERTIFIED BID TAB

\$1,975.00 \$9,875.00 \$2,100.00 \$10,500.00 \$6650.00 \$7,315.00 \$7,000.00 \$7,000.00 \$5550.00 \$7,315.00 \$7,000.00 \$5550.00 \$4,950.00 \$7,000.00 \$5550.00 \$4,950.00 \$51,000.00 \$51,315.00 \$51,400.00 \$41,000.00 \$1,1315.00 \$1,1400.00 \$110,000.00 \$1,1315.00 \$1,1400.00 \$110,000.00 \$1,1315.00 \$1,1400.00 \$110,000.00 \$1,1315.00 \$1,1400.00 \$110,000.00 \$1,1400.00 \$1,1	\$990.00 \$1,000.00 \$1,000.00 \$1,000.00 \$10,147.50 \$1,000.00 \$99,000.00 \$99,000.00 \$1,400.00	\$130,000 \$200,000 \$200,000 \$450,000 \$450,000 \$20		00 \$2,500,00 00 \$2,500,00 00 \$5,500,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00 00 \$5,000,00	00.00 \$24,800.00 00.00 \$40,000.00 \$9.00 \$19,206.00 00.00 \$5,000.00 00.00 \$16,000.00 00.00 \$56,000.00	\$10,0 \$10,0 \$2,0 \$16,0	0 \$400.00 0 \$400.00 0 \$32,010.00 0 \$3,000.00 0 \$5,000.00 0 \$16,000.00	\$100.00 \$15.00 \$1,000.00 \$1,000.00 \$2,000.00	DAY By-Pass Pumping for Phase 10 LF Abandoning Pipe, 18-inch Dia, PVC EA Abandoning Manholes LS Cofferdam and Site Dewatering 3- 3- MONHIS Landscape Establishment	2,134 LF 3 EA 1 L5 3 - 3- 8 MONT	SS1540-PH10 SS2151-A SS2151-B SS2990-A SS3298
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\$5,875.00 \$2,190.00 \$5,320.00 \$5,330.00 \$5,330.00 \$5,335.00 \$5,700.00 \$4,950.00 \$5,26,845.00 \$5,26,845.00 \$5,26,845.00 \$5,26,845.00 \$5,26,845.00 \$5,26,845.00 \$5,26,00					5.00	00.000,55	511,500.00	\$100.00	AY By-Pass Pumping for Phase 6	15 DAY	SS1540-PH06
\$5,875.00 \$2,190.00 \$5,320.00 \$5,335.00 \$5,335.00 \$5,735.00 \$5,735.00 \$5,735.00 \$5,735.00 \$5,7890.0		W W W W								+	SOLI MONETER
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\$5,875.00 \$2,190.00 \$5,320.00 \$5,335.00 \$5,700.00 \$5,7315.00 \$5,700.00 \$5,750.00		\$ 8			544,200.00	\$2,600.00	\$1,700.00	\$100.00	AY By-Pass Pumping for Phase 4	17 DAY	S1540-PH04
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RIDDER(S):		FACILITIES REHABILITATION MA SMITH CONTRACTING CO. INC	MA SMITH CONTRACTING CO. INC	SANTA CLARA CONST. LTD	AUSTIN UNDERGROUND INC.		D GUERRA CONSTRUCTION AARON CONCRETE CONTRACTORS
	ALLOWANCES:					:	
Mountain No. 1:	ROOS Whispering Trail	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	0 5,000.00
MINOMATICS NO. 1.	Charles of the same	20000	2 200000	JU UUU 8 3	^	00 000 8	0 8.000.00
illowance No. 2:	11201 Crest Meadow Lane	\$ 8,000,00	\$ 00.000,8	2 00.000,0	, dono, o		
Allowance No. 3	11200 Crest Meadow Lane	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	5 2,000.00
Mowance No. 4	Contaminated Soil and water	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	5 5,000.00	0 \$ 5,000.00
	Subtotal Allowances 1-4	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	0 \$20,000.00	\$20,000.00
	TOTAL BID (BASE BID PLUS ALLOWANCES 1-4)	\$1,696,755.00	\$2,078,703.00	\$2,214,019.50	0 \$2,500,056.00	52,500,024.25	53,549,427.50

CONTRACT PROCUMENT DIVISOR OF AUSTIN, TX	TOPY OF BID TABULATION	2 25
		RECEIVED OR SUPPLY

CIP EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION: CONTACT DEPARTMENT(S):

10/3/19 Austin Water

SUBJECT: Authorize award and execution of a construction contract with Facilities Rehabilitation Inc., for the Southland Oaks Wastewater Improvements project in the amount of \$1,696,755 plus a \$169,675.50 contingency, for a total contract amount not to exceed \$1,866,430.50. (Districts 5 and 8)

CURRENT YEAR IMPACT:

Department: Austin Water

Project Name: Southland Oaks Wastewater Improvements

Fund/Department/Unit: 4570 2307 4870 Funding Source: Commercial Paper

Current Appropriation:2,283,313.00Unencumbered Balance:1,866,851.22Amount of This Action:(1,866,430.50)Remaining Balance:420.72

Total Amount of this Action funded by CIP 1,866,430.50

ANALYSIS / ADDITIONAL INFORMATION: As the funds were previously authorized by Council, there is no analysis/ additional information required to demonstrate funding. If additional funding is needed it will be contingent on funding in future budgets.

