

Recommendation for Water & Wastewater Commission

Commission Meeting Date:	March 9, 2016
Council Meeting Date:	March 31, 2016
Department:	Austin Water

SUBJECT

Authorize award and execution of a construction contract with **FACILITIES REHABILITATION**, **INC**., for the Wastewater Manhole Rehabilitation Indefinite Delivery/Indefinite Quantity Service Contract in the initial amount of \$700,000 with two extension options, for a total contract amount not to exceed \$2,100,000, over an estimated 3 years or until financial authorization is depleted.

AMOUNT AND SOURCE OF FUNDING

Funding for the initial amount of \$700,000 is available in the Fiscal Year 2015-2016 Capital Budget of Austin Water. Funding for the extension options is available in future budgets.

Purchasing Language:	Lowest responsive bid of five bids received through a competitive invitation for bid solicitation.
Prior Council Action:	N/A
For More Information:	Mike Russ, 512-972-2054; Denise Avery, 512-972-0104; Rolando Fernandez, 512-974-7749; Sarah Torchin, 512-974-7141
Boards and Commission Action:	March 9, 2016- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	This contract will be awarded in compliance with Chapter 2-9A of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program) by meeting the goals or through the achievements of Good Faith Efforts with 5.82% MBE and 2.51% WBE subcontractor participation. The prime contractor is MBE certified.

This IDIQ contract includes engineered details and specifications for the rehabilitation of existing wastewater manholes. The manholes are rehabilitated by cleaning the concrete or brick surfaces and applying a cementitious material for improved strength and corrosion resistance. When necessary, a layer of epoxy material is applied over the cementitious material for additional protection. This work is part of the ongoing maintenance of the wastewater collection system.

The contract allows for 365 calendar days for the first year of the service contract. A maximum of two extensions of 365 days each are possible. The contract time maybe extended until the contract authorization is spent. The work performed by this service contract may be located anywhere within Austin Water's service area and may be performed in all Districts. The project will be managed by Austin Water.

A complete solicitation package, including bid tabulation, is on file with the City's Capital Contracting Office and is available on the City's Financial Services Austin Finance Online website. Link: Solicitation Documents.

Facilities Rehabilitation, Inc. is located in Taylor, Texas.

M/WBE Summary – IDIQ Construction Contract

Solicitation documents for this Invitation for Bid were distributed using the City's Vendor Connection web portal. Fourteen general contractors attended the mandatory pre-bid meeting and five bids were received. Bids were opened on 1/14/2016. Facilities Rehabilitation, Inc. submitted the lowest responsive bid of five bids received:

Facilities Rehabilitation, Inc., (MBE/MH), Taylor, TX	\$673,900
National Power Rodding Corp. (Non certified), Austin, TX	\$769,653.50
Peabody General Contractors, (WBE), Dripping Springs, TX	\$938,350
Santa Clara Construction, LTD (MBE/MH), Austin, TX	\$1,334,395
Southern Trenchless Solutions, (Non certified), La Feria, TX	Non Responsive

The contractor's choice of work methodology provides for 4 areas of subcontracting opportunities which are listed below. Project specific subgoals stated in the solicitation were 2.53% African American; 2.59% Hispanic; 0.70% Native/Asian, 2.51% WBE. Total participation estimated on base bid amount of \$673,900.00:

MBE TOTAL – PRIME	94.26%
(MH) Facilities Rehabilitation, Inc. Taylor, TX	94.26%
MBE TOTAL – SUBCONTRACTORS	3.23%
African American Subtotal (MB) Austex Tree Service, Round Rock, TX (hydromulching) (MB) Sam Kellough Trucking, Austin, TX (hauling)	2.53%
Native/Asian Subtotal	0.70%
(M/A) Ben Quest LLC, Buda, TX (fuel, oil, diesel)	0.70%
WBE TOTAL – SUBCONTRACTORS	<u> 2.51%</u>
(F/H) CL Concrete Construction, Taylor, TX (concrete construction)	2.51%

The Contractor submitted a MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small & Minority Business Resources Department. Second and third low bidder information is provided.
SECOND BIDDER – National Power Rodding, Austin, TX \$769,653.50 94.18% NON M/WBE prime participation; 2.53% African American; 2.59% Hispanic; 0.70% Native/Asian; 0.00% Non M/WBE subcontractor participation.
THIRD BIDDER – Peabody General Contractors, Dripping Springs, TX \$938,350 84.18% WBE prime & WBE subcontractor participation; 2.53% African American; 2.59% Hispanic; 0.70% Native/Asian; 10.00% Non M/WBE subcontractor participation

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5	ACO	=	BID CERTIFICATION & CONTRACT REP: N	AUSTIN WATER UTILITY MONICA LOPEZ	DID OPENING DATE:	2:00 PM			
BID TABULATION	ULATI	NO	PROJECT MANAGER: MIKE RUSS	IIKE RUSS	LOCATION:	105 W. RIVERSIDE DR., Ste. 210	Ste. 210		
			PROJECT CONSULTANTS: F DURATION: A	PROJECT CONSULTANTS: PWD-ENGINEERING SERVICE DURATION: AS INDICATED ON WORK ASSIGNMENT	PRICE EXPIRATION: IGNMENT LIQUIDATED DAMAGES:	ON: 90 CAL. DAYS MAGES: \$510 P/CAL. DAY	JAYS AL. DAY		
PROJECT:		WASTE	WASTEWATER MANHOLE REHABILITATION IDIQ		*OB ID#	2231.231			
BID INVITATION NO:	V NOIT	ë	CLMC579		RESPONSES:	D.			
PROJECT NUMBER(S):	NUMBE	ΞR(S):	4480 2307 4612		ESTIMATE:	\$700,000 INITIAL YEAR	8		
BIDDER(S):				FACILITIES REHABILITATION, INC.	NATIONAL POWER RODDING CORP	PEABODY GENERAL CONI INC.	PEABODY GENERAL CONTRACTORS, SANTA CLARA CONSTRUCTION, INC.	CONSTRUCTION, LTD	SOUTHERN TRENCHLESS SOLUTIONS, LLC
LOCATION:				TAYLOR, TX	AUSTIN, TX	DRIPPING SPRINGS, TX		AUSTIN, TX	NON-RESPONSIVE
GUARANTEE:		BB-Bid Bond	nd CC-Cashiers Check CTC-Cert. Chk.	BB	88	88	ш	88	
ADDENDA ACKNOWLEDGED	ACKNOV	WLEDGE	Q	N/A	N/A	N/A	Z	N/A	
BID ITEM	OTY	LIND	TEM DESCRIPTION	UNIT PRICE AMOUNT	UNIT PRICE AMOUNT	UNIT PRICE AM	AMOUNT UNIT PRICE	AMOUNT	UNIT PRICE AMOUNT
403S-1	30	EA	TIC CONCRETE PAVEMENT '24" OR 32" WASTEWATER OVER	θ	7. 7. 4.	6. CO CU T	8 000 00 8		es.
403S-2	50	EA	CONCRETE PAVEMENT REPAIR AROUND NEW 24" OR 32" WASTEWATER MANHOLE FRAME & COVER	\$ 00.00	1,857.25 \$	2,000.00	\$ 2,250.00	_	₩ 69
432SR-4	200	R	RECONSTRUCT CONCRETE SIDEWALKS TO 4 INCH THICKNESS, INCLUDING REMOVAL OF EXISTING SIDEWALK	20.00	24.15	25.00	5,000.00 \$ 150.00 \$	30,000.00	€9
506S-MWW	2	Ш	STANDARD PRE-CAST MANHOLE W/PRE-CAST BASE, 48" DIA.	4,	\$ 5,628.00 \$ 11,256.00	\$ 8,000.00	16,000.00 \$ 7,850.00 \$	15,700.00	€
506S-DWW	2	EA	DROP MANHOLE W/PRE-CAST BASE, 48" DIA.	€	\$ 7,445.00 \$ 14,890.00	\$ 10,000.00 \$	20,000.00 \$ 9,500.00	19,000.00	89
506S-DIWW	2	EA	DROP MANHOLE W/CIP BASE, 48" DIA.	7,500.00	69	\$ 11,000.00 \$	22,000.00 \$ 10,250.00 \$	3 20,500.00	φ.
506S- ABWW	2	EA	ABANDONMENT OF EXISTING MANHOLES	1,000.00 \$	1,501.90 \$	2,000.00	\$ 2,500.00		\$
506S- EDMWW	25	LVF	EXTRA DEPTH OF MANHOLE, 48" DIA.	300.00		\$ 1,000.00 \$	25,000.00 \$ 500.00 \$	12,500.00	₩
509S-1	120	LF	SYSTEMS	\$ 20.00 \$ 2,400.00	\$ 5.75 \$ 690.00	\$ 50.00	6,000.00 \$ 1.00 \$	120.00	₩.
510-AWW 6 PVC	20	4	PIPE, 6" DIA. PVC SDR26 TYPE (ALL DEPTHS), INCLUDING EXCAVATION & BACKFILL	\$ 200.00 \$ 4,000.00	\$ 121.90 \$ 2,438.00	\$ 180.00	3,600.00 \$ 170.00 \$	3,400.00	€9-

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SOUTHERN TRENCHLESS SOLUTIONS, LLC																		
JCTION,	5,250.00	3,600.00	3,800.00	3,000.00	8,000.00	10,000,00	4,000.00	500.00	400.00	4,000.00	2,000.00	4,000.00	24,300.00	17,000.00	21,000.00	9,000.00	5,500.00	3,000.00
, CONSTRI LTD	69	€9	€9		↔	\$	€9	↔	\$	\$		\$	8	€	<i>⇔</i>	€9	↔ .	€9
A CLARA	175.00	180.00	190.00		8.00	10.00	40.00	5.00	20.00	2,000.00	10.00	20.00	4,050.00	850.00	1,050.00	450.00	550.00	75.00
, SANT	&	\$	\$	1	\$	\$	€	\$	\$	\$	\$	\$	€9	Ф	€9	€	\$	\$
PEABODY GENERAL CONTRACTORS, SANTA CLARA CONSTRUCTION, INC.	6,000.00	4,400.00	4,800.00	2,250.00	5,000.00	4,000.00	1,600.00	1,400.00	300.00	2,500.00	00.009	1,200.00	18,000.00	16,000.00	20,000.00	10,000.00	6,000.00	6,000.00
IERAL CC INC.	↔	ss.	€		\$	s	&	\$	\$	\$	\$	\$	\$	<i></i>	\$	<i>\$</i>	\$	\$
ODY GEN	200.00	220.00	240.00	15.00	5.00	4.00	16.00	14.00	15.00	1,250.00	3.00	9.00	3,000.00	800.00	1,000.00	500.00	600.00	150.00
PEAE	€	€	εs	-	\$	€	€9	\$	69	\$	\$	20000000	\$	€	\$	&	\$	\$ 0
POWER RODDING CORP	4,623.00	3,105.00	3,864.00	1,380.00	2,010.00	1,780.00	1,725.00	1,725.00	115.00	2,668.00	402.00	1,266.00	9,108.00	16,856,20	20,662.60	8,156.20	5,369.50	2,718.80
	.10 \$.25 \$.20	20	.01	.78 \$.25 \$.25	5.75 \$	\$ 00:	2.01	6.33	\$ 00.8	.81	3.13 \$	7.81	3.95	\$ 76.7
NATIONAL	154.	155.	193.		23		17.	17.		1,3			1,518.	842.	1,033.	407.	536.	79 8
	\$ 00.000,9	4,000.00	4.000.00	-	3,000.00	5,000.00	2,000.00	1,000.00	400.00	3,000.00	\$ 00.009	2,000.00	\$ 00.000,9	4,000.00	10,000.00	\$ 00.000.8	\$ 000.00	8,000.00
REHABILITATION INC.	\$ 6,00	\$ 4,00	\$ 4.00		3,00		\$ 2,00	\$ 1,00				\$ 2,00	\$ 6,00	\$ 4,00	\$ 10,00	\$ 5,00	\$ 5,00	90,8
FACILITIES REHABILITATION, INC.	200.00	200.00	200.00	10.00	3.00		20.00	10.00		=		10.00	1,000.00	200.00	500.00	250.00	500.00	200.00
	€9	€	69	€9	₩	€9	S CAL	\$	H	69	€\$	€9		\$ OM.	W O S	CE \$	S S S	
	PIPE, 8" DIA. PVC SDR26 TYPE (ALL DEPTHS), INCLUDING EXCAVATION & BACKFILL	PIPE, 10" DIA. PVC SDR26 TYPE (ALL DEPTHS), INCLUDING EXCAVATION & BACKFILL	PIPE, 12" DIA. PVC SDR26 TYPE (ALL DEPTHS), INCLUDING EXCAVATION & BACKFILL		NATIVE SEEDING FOR EROSION CONTROL, BROADCAST SEEDING.	SOIL RETENTION BLANKET CLASS 1; TYPE A	PROTECTIVE FENCING TYPE B WOOD FENCE (TYPICAL APPLICATION-HIGH DAMAGE POTENTIAL)	PROTECTIVE FENCING TYPE C OTHER MATERIALS (LIMITED APLLICATION-MINIAL DAMAGE POTENTIAL)	SEDIMENT CONTAINMENT DIKES WITH FILTER FABRIC	STABILIZED CONSTRUCITON ENTRANCE	SILT FENCE FOR EROSION CONTROL		ABANDONMENT, REMOVAL & DISPOSAL OF EXISTING MANHOLES (ALL SIZES)	BARRICADES, SIGNS & TRAFFIC HANDLING FOR A TWO LANE ROAD WITH DAILY ROAD CLOSED TO THRU TRAFFIC PER WORKING DAY PER WORK SITE, COMPLETE-IN-PLACE	BARRICADES, SIGNS & TRAFFIC HANDLING FOR A TWO LANE ROAD WITH ONE LANE CLOSED FOR CONSTRUCTION USING TWO FLAGGERS PER WORKING DAY PER WORK SITE, COMPLETE-IN-PLACE	BARRICADES, SIGNS & TRAFFIC HANDLING FOR A ROAD WITH MORE THAN TWO DRIVING LANES PER WORKING DAY PER WORK SITE, COMPLETE-IN-PLACE	BARRICADES, SIGNS & TRAFFIC HANDLING FOR ADDITIONAL FLAGGER & SIGNS WHEN MORE THAN TWO FLAGGERS ARE REQUIRED PER PERSON PER WORKING DAY PER WORK SITE, COMPLETE-IN-PLACE	BARRICADES, SIGNS & TRAFFIC HANDLING FOR ARROW BOARD PER ARROW BOARD PER WORKING DAY PER WORK SITE, COMPLETE-IN-PLACE
	PIPE, 8" DIA. PVC SDR26 TYPE (ALL I INCLUDING EXCAVATION & BACKFIL	PIPE, 10" DIA. PVC SDR26 TYPE (ALL INCLUDING EXCAVATION & BACKFILL	PIPE, 12" DIA. PVC SDR26 TYPE (ALL I INCLUDING EXCAVATION & BACKFILL	GRASS SODDING	NATIVE SEEDING FOR I BROADCAST SEEDING.	SOIL RETENTION E	PROTECTIVE FENC APPLICATION-HIGH	PROTECTIVE FEN((LIMITED APLLICAT	SEDIMENT CONTA	STABILIZED CONS	SILT FENCE FOR E	MULCH SOCK	ABANDONMENT, REMO' MANHOLES (ALL SIZES)	BARRICADES, SIGNS & LANE ROAD WITH DAII TRAFFIC PER WORKIN COMPLETE-IN-PLACE	BARRICADES, SIG LANE ROAD WITH CONSTRUCTION L WORKING DAY PE	BARRICADES, SIG ROAD WITH MORE WORKING DAY PE	BARRICADES, SIG ADDITIONAL FLAG TWO FLAGGERS A WORKING DAY PE	BARRICADES, SIC ARROW BOARD F DAY PER WORK SI
	1	<u>"</u>	H -	SY	λs	SY	<u>L</u>	5	4	EA	Т	5	EA	WD	MD MD	WD	MD MD	WD
	30	20	20	150	1000	1000	100	100	20	2	200	200	9	50	50	50	10	04
BIDDER(S):	510-AWW 8PVC	510-AWW 10PVC	510-AWW 12PVC	602S-D	604S-E	605S-A	610S-B	610S-C	628S-B	6418	6428	648S	SP506- ABRWW	SP803S- WDI	SP803S- WD2	SP803S- WD3	SP803S- WD4	SP803S- WD5

BIDDER(S):				FACILITIES F	FACILITIES REHABILITATION, INC.	NATIONAL PC	POWER RODDING CORP	PEABODY GE	ENERAL CONTRINC.	ACTORS, S.	ANTA CLAR/	PEABODY GENERAL CONTRACTORS, SANTA CLARA CONSTRUCTION, INC.	SOUTHERN TRENCHLESS SOLUTIONS, LLC
SS560-A	30	EA	Z K	\$ 1,500.00	\$ 45,000.00	\$ 1,247.75	\$ 37,432.50	\$ 2,500.00	\$ 00	75,000.00 \$	2,100.00	\$ 63,000.00	φ
SS560-B	S.	EA	REMOVE EXISTING, PROVIDE & INSTALL NEW 32" DIAMETER UNBOLTED MANHOLE FRAME & COVER IN PAVEMENT	\$ 1,800.00	\$ 9,000.00	1,357.00	\$ 6,785.00	\$ 2,700.00	\$	13,500.00 \$	2,235.00	\$ 11,175.00	φ.
SS560-C	50	EA	N E	\$ 1,500.00	\$ 30,000.00	1,500.75	\$ 30,015.00	00.000,6 \$	\$	\$ 00.000,09	2,355.00	\$ 47,100.00	ь
SS560-D	20	EA	REMOVE EXISTING, PROVIDE & INSTALL NEW 24" DIAMETER BOLTED MANHOLE FRAME & COVER IN AN UNPAVED AREA	\$ 900.00	\$ 45,000.00	1,150.00	\$ 57,500.00	\$ 1,000.00	\$	\$ 00.000.00	2,095.00	\$ 104,750.00	ь
SS560-E	10	EA		\$ 1,500.00	\$ 15,000.00	\$ 1,334.00	\$ 13,340.00	\$ 1,200.00	\$ 00	12,000.00 \$	2,360.00	\$ 23,600.00	φ.
SS560-F	20	EA	ED ED	\$ 1,200.00	\$ 24,000.00	\$ 1,069.50	\$ 21,390.00	\$ 2,100.00	\$	42,000.00	1,500.00	30,000.00	G.
SS560-G	ß	EA	4	\$ 2,500.00	\$ 12,500.00	, \$ 1,667.50	\$ 8,337.50	\$ 2,500.00	\$ 00	12,500.00 \$	3 2,750.00	\$ 13,750.00	(A)
SS560-H	10	EA	0.	\$ 2,500.00	\$ 25,000.00	3,029.10	\$ 30,291.00	\$ 1,500.00	\$ 00	15,000.00 \$	3 2,350.00	\$ 23,500.00	G
SS560-I	7	EA	ING TO 6.0 SAST	\$ 3,500.00	\$ 7,000.00	3,762.80	\$ 7,525.60	3,000.00	\$ 00	\$ 00.000.9	3 2,430.00	\$ 4,860.00	G
SS560-J	20	EA	RAISE BURIED MANHOLE TO GRADE. EXCAVATE, PROVIDE, INSTALL, & ADJUST GRADE RINGS FOR 24" DIAMETER MANHOLE FROM 1" TO 12" VERTICAL ADJUSTMENT INCLUDING ADEKA ULTRA SEAL P-201 FROM SPL WW-146A	\$ 1,500.00	\$ 30,000.00	3 1,160.35	\$ 23,207.00	\$ 1,000.00	&	\$ 20,000.00	3 2,000.00	\$ 40,000.00	69
SS560-K	ω	EA	RAISE BURIED MANHOLE TO GRADE. EXCAVATE, PROVIDE, INSTALL, & ADJUST GRADE RINGS FOR 24" DIAMETER MANHOLE FROM 12" TO 24" VERTICAL ADJUSTMENT INCLUDING ADEKA ULTRA SEAL P-201 FROM SPL WW-146A	\$ 800.00	\$ 6,400.00	1,820.45	\$ 14,563.60	\$	\$ 00	. 4,800.00	5 2,015.00	\$ 16,120.00	Ф

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SOUTHERN TRENCHLESS SOLUTIONS, LLC		↔	↔	6	æ	ಳ		·	ω	9
SOUTHERN										
rRUCTION,	4,190.00	9,750.00	10,150.00	4,220.00	12,760.00	75,000.00	41,250.00	100,000.00	27,500.00	5,900.00
A CONS	es S	·σ	v	ь	ь	ঞ	vs	ь	·	ь
PEABODY GENERAL CONTRACTORS, SANTA CLARA CONSTRUCTION, INC.	2,095.00	1,950.00	, 2,030.00	2,110.00	638.00	300.00	3 275.00	2,500.00	2,750.00	2,950.00
ACTORS, S.	3,000.00	5,000.00 \$	5,000.00	3,600.00	10,000.00	30,000.00	16,500.00 \$	48,000.00	13,500.00	2.800.00
RAL CONTRA	.	ঞ	₩	ω	₩	€9	.	φ	. .	·
ODY GENER	1,500.00	1,000.00	1,000.00	1,800.00	500.00	120.00	110.00	1,200.00	1,350.00	1,400.00
PEAB	₩	₩	€	.	↔	<i>.</i>	₩	€9	\$	9
POWER RODDING	6,511.30	5,318.75	8,435.25	6,272.10	2,600.00	31,250.00	18,000.00	22,000.00	7,000.00	2,400.00
POWE	65 \$	75 \$.05 \$.05	\$ 00	\$ 00:	\$ 00	\$ 00	\$ 00	<i>9</i>
NATIONAL	\$ 3,255.(1,063.	\$ 1,687.	3,136	\$ 130.	\$ 125.	\$ 120.	\$ 550.	\$ 700.	4.200.
ILITATION,	3,000.00	1,500.00	2,500.00	1,600.00	2,000.00	22,500.00	15,000.00	80,000.00	22,000.00	5.000.00
REHAB	φ	φ.	<i>в</i>	\$	\$	\$	\$	\$ 0	\$	<i>€</i>
FACILITIES REHABILITATION, INC.	\$ 1,500.00	300.00	\$ 500.00	\$ 800.00	\$ 100.00	00.06	\$ 100.00	\$ 2,000.00	\$ 2,200.00	2.500.00
	RAISE BURIED MANHOLE, EXCAVATE, PROVIDE, INSTALL, & ADJUST GRADE RINGS FOR 24" DIAMETER MANHOLE FROM 24" TO 36" VERTICAL ADJUSTMENT INCLUDING ADEKA ULTRA SEAL P-201 FROM SPL WW-146A	RAISE BURIED MANHOLE TO GRADE. EXCAVATE, PROVIDE, INSTALL, & ADJUST GRADE RINGS FOR 32" DIAMETER MANHOLE FROM 1" TO 12" VERTICAL ADJUSTMENT INCLUDING ADEKA ULTRA SEAL P-201 FROM SPL WW-146A	RAINSE BURIED MANHOLE TO GRADE. EXCAVATE, PROVIDE, INSTALL, & ADJUST GRADE RINGS FOR 32" DIAMETER MANHOLE FROM 12" TO 24" VERTICAL ADJUSTMENT INCLUDING ADEKA ULTRA SEAL P-201 FROM SPL WW-146A	TER NT WW-	PROVIDE, & INJECT CHEMICAL GROUT THROUGH MANHOLE WALL TO STOP ACTIVE LEAKS TO ALLOW LINING OR COATING, COMPLET & IN-PLACE	PROVIDE & APPLY A MINIMUM OF 1" STRUCTURAL LINING TO THE INTERIOR WALLS OF A 4-FOOT DIAMETER MANHOLE, INCLUDING COATING ON BENCH & INVERT USING A PRODUCT LISTED ON SPL WW-511A	PROVIDE & APPLY A MINIMUM OF 80 MILS THICK ORGANIC COATING TO THE INTERIOR WALLS OF A 4-FOOT INSIDE DIAMETER MANHOLE, INCLUDING INVERT & BENCH USING A PRODUCT LISTED ON SPL WW-511	MAJOR RECONSTRUCTION OF BENCH OR INVERT OF A 4-FOOT INSIDE DIAMETER MANHOLE USING A STRUCTURAL LINING MATERIAL LISTED ON SPL WW-5114, INCLUDING FLOW CONTROL	MAJOR RECONSTRUCTION OF BENCH OR INVERT OF A 5-FOOT INSIDE DIAMETER MANHOLE USING A STRUCTURAL LINING MATERIAL LISTED ON SPL WW-511A, INCLUDING FLOW CONTROL	MAJOR RECONSTRUCTION OF BENCH OR INVERT OF A 6-FOOT INSIDE DIAMETER MANHOLE USING A STRUCTURAL LINING MATERIAL LISTED ON SPL WW-5114, INCLUDING FLOW CONTROL
	EA	EA	EA	EA	GAL	LVF	LVF	EA	EA	EA
***************************************	Q	ഗ	ധ	ત	20	250	150	40	10	5
*	SS560-L	SS560-M	SS560-N	O-0958S	SS560-P	SS560-Q	SS560-R	SS560-S	SS560-T	SS560-U

			FACILITIE	ES REHAE	FACILITIES REHABILITATION,	NATIONAL F	POWER RODDING		30DY GENER	PEABODY GENERAL CONTRACTORS, SANTA CLARA CONSTRUCTION,	SANTA CLA	I TE	N, SOUTHERN TRENCHLESS
BIDDER(S):				<u>د</u>			באטט		≦	INC.		רוט	SOLUTIONS, LLC
SS56-V 35	EA	, ADHERE CAST IRON FRAME, ALL TYPES, TO CONE											
		SECTION USING MILLER PIPELINE CORP. ENCAPSEAL,											
		OR SIMILAR PRODUCT FROM SPL WW-146A	\$ 500.	500.00	17,500.00 \$	3 257.60	9,016.00	\$ 00	\$ 00.005	17,500.00	\$ 750.00	0 \$ 26,250.00	00
SS560-W 200	LVF	= REMOVE FAILED COATING IN 4-FOOT INSIDE DIAMETER											
		MANHOLE, INCLUDING CAPTURE & DISPOSAL OF											
		REMOVED COATING MATERIAL	\$ 50.	\$ 00.09	,	50.00	10,000.00	\$ 00	100.00	\$ 20,000.00	\$ 400.00	0 \$ 80,000.00	00
SS560-X 20	EA	MANHOLE LOCATION & EXPOSURE (MANHOLE BURIED											
		MORE THAN 2-INCHES IN PAVED AREAS & MORE THAN											
		12-INCHES IN UNPAVED AREAS.	\$ 500	\$ 00.003	10,000.00	3 414.00	8,280.00 \$	\$ 0(750.00 \$		15,000.00 \$ 3,500.00 \$	00.000,00	00
ALLOWANCE								€	75,000.00	o de la marchaea.			
		MOBILIZATION		€9	75,000.00		\$ 75,000.00	<u> </u>	€	75,000.00		\$ 75,000.00	00
		TOTAL BID:		G)	673,900.00		\$ 769,653.50	30	\$	938,350.00		\$ 1,334,395.00	00
		MATHEMATICAL ERRORS FOUND AND CORRECTED	_ED										

CORRECTED IN ACCORDANCE WITH CONDITIONS
GOVERNING PROPOSALS.

CAPITAL CONTRACTING OFFICE
CONTRACT PROCUREMENT DIVISION
CITY OF AUSTIN, TX