

## Water & Wastewater Commission Review and Recommendation

Commission	
Meeting Date:	October 10, 2018
Council Meeting Date:	October 18, 2018
Department:	Public Works
Client:	Ryan Baxter, Bill Stauber, and Chris Chen
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Authorize negotiation and execution of a construction contract with **Blastco**, **Inc.**, for the Leuthan Lane Ground Storage Reservoir Improvements project in an amount of \$2,625,779 plus a \$262,577.90 contingency for a total not to exceed \$2,888,356.90. (District 8)

#### **Amount and Source of Funding**

Funding is available in the Fiscal Year 2018-2019 Capital Budget of Austin Water.

Purchasing Language:	Lowest responsive bid of two bids received through a competitive Invitation for Bid solicitation.
Prior Council Action:	N/A
Boards and Commission Action:	October 10 <sup>th</sup> , 2018 – 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 6.14% MBE and 19.23% WBE participation.

The Leuthan Lane Reservoir is a 3.0 million-gallon potable water ground storage tank. This project is part of an annual recoating and safety improvement program for the City of Austin's water storage reservoirs. This contract includes recoating, structural, security, site, and safety improvements to the reservoir and site. Work on this project includes preparing the surface and coating the interior and exterior portion of the reservoir. It also includes installing structural and safety improvements, new catholic protection systems, new roof hatches and vents, and repairs and restoration to aged equipment. Site improvements are also being made as a part of the project including, but not limited to site grading improvements, improvements to overflow structures, site pavement improvements, installation of a pressure relief valve and vault, and miscellaneous site and pump station coating improvements.

Public outreach meetings with affected stakeholders will be scheduled prior to construction. Delaying execution of this contract will further delay the needed rehabilitation. Not only would it begin to compromise the structure, which would cost a lot more to restore, it would also decrease the quality of the water being delivered to the customers.

Due to the potential for unanticipated field conditions or adjustments, a 10% contingency in authorization 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 120 calendar days for completion of this project. This project is located within zip code 78735 (District 8). The project will be managed by Austin Water.

Blastco Texas, Inc. is located in Channelview, TX

#### M/WBE Summary

Public notice was given for solicitation CLMC679A Leuthan Lane Ground Storage Reservoir Improvement Project through the City's Vendor Connection web portal. Two (2) bids were received and opened on August 30<sup>th</sup>, 2018. Blastco Texas submitted the lowest responsive bid of the two (2) bids received:

Blastco Texas, Inc Channelview, TX	\$2,625,779
TMI Coatings, Inc. (TMI) - St. Paul, MN	\$3,123,550

The contractor's choice of work methodology provides for five areas of subcontracting opportunities which are listed below. Participation sub goals stated in this solicitation were 5.64% MBE and 0.78% WBE. Total participation estimated on base bid amount of \$2,625,779:

NON-M/WBE – PRIME	\$1,611,094	61.36%
Blastco Texas, Inc., Channelview, TX	\$1,611,094	61.36%
MBE TOTAL - SUBCONTRACTORS	\$161,234.65	6.14%
African American Subtotal	\$128,471	4.89%
CVI Development	\$128,471	4.89%
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\$7,763.65	0.30%
\$7,763.65	0.30%
\$25,000	0.95%
\$25,000	0.95%
\$505,000	19.23%
\$215,000	8.19%
\$290,000	11.04%
\$348,450	13.27%
\$300,000	11.43%
\$4,500	0.17%
\$43,950	1.67%
	\$7,763.65 \$25,000 \$25,000 \$505,000 \$215,000 \$290,000 \$348,450 \$300,000 \$4,500

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

**SECOND BIDDER** – TMI Coatings, St. Paul, MN \$3,123,550 65.00% NON M/WBE prime participation; 0.01% MBE; 15.20% WBE subcontractor participation.

CITY OF AUSTIN **BID OPENING DATE:** PROJECT SPONSOR: AWU 8/30/2018 BID CERTIFICATION & CONTRACT REP: MARYLOU OCHOA TIME: 1:00P **BID TABULATION 505 BARTON SPRINGS RD.** PROJECT MANAGER: RYAN BAXTER LOCATION: **SUITE 1045C** PROJECT CONSULTANTS: FREESE AND NICHOLS, INC. PRICE EXPIRATION: 90 CAL. DAYS **DURATION: 220 CAL. DAYS** LIQUIDATED DAMAGES: \$1,500 P/CAL. DAY SUB ID# 2127.035 PROJECT: LEUTHAN LANE GROUND STORAGE RESERVOIR IMPROVEMENTS RESPONSES: **BID INVITATION NO:** CLMC679A 2 PROJECT NUMBER(S): 3920 2207 6573 **ESTIMATE:** \$1.880.351.00 BLASTCO TEXAS, INC. TMI COATINGS, INC BIDDER(\$): **CHANNELVIEW, TX** ST. PAUL, MN LOCATION:

GUARANTEE: BB-Bid Bond CC-Cashiers Check CTC-Cert. Chk. BB BB ADDENDA ACKNOWLEDGED N/A N/A **AMOUNT BID ITEM** QTY UNIT ITEM DESCRIPTION **UNIT PRICE UNIT PRICE AMOUNT UNIT PRICE AMOUNT** MOBILIZATION, COMPLETE AS SPECIFIED 119,700.00 | \$ 46,070.00 | \$ LL-1 1 LS \$ 119,700.00 | \$ 46,070.00 INSTALL CIP SIGN, COMPLETE AS LL-2 EA SPECIFED \$ 1.596.00 | \$ 1.596.00 | \$ 4.670.00 | \$ 4,670.00 LL-3 1 FURNISH PROJECT FIELD OFFICE/JOB SHACK AT THE SITE, COMPLETE AS SPECIFIED 5,586.00 | \$ 15,460.00 | \$ 15,460.00 \$ 5,586.00 \$ LL-4 670 FURNISH EXCAVATION SAFETY SYSTEM LF (ALL DEPTHS) FOR UTILITY AND STRUCTURE CONSTRUCTION, COMPLETE AS SPECIFIED 6.25 \$ 4.187.50 \$ 10.00 | \$ 6.700.00 LL-5 1,241 SY NATIVE SPEEDING FOR EROSION CONTROL METHOD, HYDRAULIC PLANTING. COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS 3.00 3,723.00 \$ 10.00 | \$ 12,410.00 S LL-6 95 PROTECTIVE FENCING, TYPE A, CHAIN LINK FENCE (FOR THE PROTECTION). COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS \$ 4.00 | \$ 380.00 | \$ 40.00 | \$ 3,800.00 LL-7 4 EΑ PROTECTIVE WOOD PLANK, MODIFIED TYPE A, CHAIN LINK FENCE (FOR TREE PROTECTION), COMPLETE AS SPECIFIED 168.00 \$ AND INDICATED ON THE DRAWINGS 672.00 | \$ 770.00 | \$ 3,080.00

BIDDER(S	S):		E		BLASTCC	TEX	KAS, INC.	TMI COA	ATIN	GS, INC	
LL-8	52	LF	MULCH SOCK FOR EROSION CONTROL, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	15.00	\$	780.00	\$ 20.00	\$	1,040.00	
LL-9	408	LF	SILT FENCE FOR EROSION CONTROL, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	3.00	\$	1,224.00	\$ 10.00	\$	4,080.00	
LL-10	35	LF 	REMOVE AND REPLACE ROCK SEDIMENT DAM, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	94.00	\$	3,290.00	\$ 90.00	\$	3,150.00	
LL-11	222	SY	INSTALL SOIL RETENTION BLANKET, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	6.00	\$	1,332.00	\$ 10.00	\$	2,220.00	
LL-12	1	LS	CLEAR BRUSH AND REPOSITION BOULDERS WITHIN DRAINAGE EASEMENT, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	13,300.00	\$	13,300.00	\$ 10,200.00	\$	10,200.00	
ŁL-13	1,800	LF	EXISTING CHAIN LINK FENCE IMPROVEMENTS, INCLUDING REMOVAL OF VEGETATION FROM FABRIC, INSTALLING COLD GALVANIZING REHABILITATION OF MOW STRIP, REMOVAL OF SEDIMENT ON MOW STRIP, INSTALLATION OF FILL AT WASHED OUT AREA AND ALL APPURTENANT WORK RELATING TO FENCING, COMPLETE AS SPECIFIED AND	\$	6.00	\$	10,800.00	70.00		126,000.00	
LL-14	1	LS	INSTALL 42-INCH GATE IN EXISTING CHAIN LINK FENCE, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	8	6.650.00	\$	6 650 00	\$ 1,200.00	s	1,200.00	
LL-15	350	LF	INSTALL AND REMOVE TEMPORARY SCREENING ON EXISTING CHAIN LINK FENCE IN FRONT OF HOUSES ADJACENT TO THE SITE AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	4.00		1,400.00	30.00		10,500.00	
LL-16	1	LS	REMOVE VEGETATION FROM RETAINING WALL AROUND TANK AND APPLY HERBICIDE, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	1	6,650.00	\$	6,650.00	\$ 3,600.00	\$	3,600.00	

BIDDER(S	S):			BLASTCO TEXAS, INC.					TMI COA	ATIN	GS, INC	
LL-17	10	CY	PREPARE AND INSTALL CONTROLLED LOW STRENGTH MATERIAL IN CAVITIES BEHIND RETAINING WALL, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	565.00	\$	5,650.00	\$	540.00	\$	5,400.00	
LL-18	1	LS	PROVIDE MISCELLANEOUS FINE GRADING AT THE SITE, INCLUDING DISPOSAL OF ALL EXCESS SOIL AND IMPORTING TOP SOIL AS REQUIRED TO PROVIDE POSITIVE DRAINAGE AT THE SITE AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS		39,900.00	\$	39,900.00	*	12,000.00	\$	12,000.00	
LL-19	1	LS	PROVIDE DRAINAGE IMPROVEMENTS AROUND TANK, INCLUDING ALL PIPING, INLETS, CORING EXISTING INLETS, CONCRETE TRICKLE CHANNEL AND GRADING AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	117,705.00	\$	117,705.00	\$	62,400.00	\$	62,400.00	
LL-20	1	LS	IMPROVE TANK OVERFLOW AND SLUDGE VAULTS, INCLUDING GRATING, LADDERS, ACCESS, GROUTING, PIPING AND VALVES AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS		53,865.00				36,600.00		36,600.00	
LL-21	27	EA	REPLACE DAMAGE AND ADJUST SITE VALVE BOXES TO GRADE, INCLUDING INSTALLATION OF CONCRETE COLLAR, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	1,000.00	\$	27,000.00	\$	960.00	\$	25,920.00	

BIDDER(S	5):				BLASTCO	TE	XAS, INC.		TMI COA	ATING	S, INC	,	
LL-22	1	LS	REHABILITATION OF EXISTING ASPHALT DRIVEWAY AND PARKING AREA TO TERRAVISTA DRIVE, INCLUDING SEAL COAT, REMOVAL OF SEDIMENT SEALING OF CRACKS AND JOINTS, REMOVAL/REPLACEMENT/REHABILITATION ON OF CURB, REMOVAL AND INSTALLATION OF SIDEWALKS, ASPHALT STRIPING AND SIGNAGE, MILLING, HMAC REPLACEMENT, BUMPER CURBS AND ALL APPURTENANT WORK RELATED TO PAVEMENT REHABILITATION, COMPLETE AS SPECIFIED AND INDICATE ON THE DRAWINGS	<b>\$</b>	82,460.00	<b>6</b>	82,460.00	<b>(5</b> )	74,400.00	\$	74,400.00		
LL-23	1	LS	COAT MISCELLANEOUS ABOVE GRADE APPURTENANCES, INCLUDING, BUT NOT LIMITED TO VALVE OPERATORS, PUMP STATION DOORS, FIRE HYDRANTS, ETC., COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	13,300.00	\$	13,300.00	\$	17,480.00	\$	17,480.00		
LL-24	1	LS	INSTALL WATER SAMPLE TAP ON TANK SHELL, INCLUDING VALVES, PIPING, INSULATION, LABELING AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	1,596.00	\$	1,596.00	\$	3,580.00	· \$	3,580.00		
LL-25	1	LS	INSTALL LEVEL TRANSMITTER TAP ON TANK SHELL INCLUDING VALVES, PIPING, INSTALATION, HEAT TRACING, LABELING, ABANDONING EXISTING TRANSMITTER TAP AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	1,862.00	\$	1,862.00	\$	4,420.00	\$	4,420.00		
LL-26	1	LS	REPLACE 6' WASH-OUT GATE VALVE IN FIRST SHELL RING, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	1,808.80	\$	1,808.80	\$	3,800.00	\$	3,800.00		

BIDDER(S	S):				BLASTCO	) TE	XAS, INC.	TMI COA	ATIN	IGS, INC	 
LL-27	1	LS	MODIFY TANK EXTERIOR SHELL PLATFORM, INCLUDING IMPROVEMENTS TO PLATFORM, REPLACE EXTERIOR TANK LADDER, DEMOLISH AND ABANDON CONDUTS ON EXTERIOR TO TANK, INSTALL CONDUIT SUPPORTS ON TANK, INCLUDING ALL APPURTENANT WORK AND ALL ITEMS OF WORK ON THE EXTERIOR TO THE TANK NOT IDENTIFIED IN OTHER BID ITEMS, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS.	S	49.316.40	S	49.316.40	\$ 44,500.00	\$	44.500.00	
LL-28	1	LS	REHABILITATION WORK ON TANK ROOF AT EXISTING ROOF HATCH, INCLUDING REPLACEMENT OF EXISTING PRIMARY HATCH, REPOSITIONING EXISTING INTERIOR LADDER, INSTALLATION OF GURARD RAILS, GRAB BAR, SAFETY GATES, HOIST MOUNTS, AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE				25.550.00				
LL-29	40	LF	DRAWINGS ADJUST TANK ROOF GUARD RAIL KICK- PLATE TO BE 1/4-INCH FROM TOP OF TANK, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	35,550.90		35,550.90	32,080.00		32,080.00 2,400.00	
LL-30	1	LS	REMOVE AND REPLACE EXISTING OVERFLOW WEIR AND PIPING, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	62,244.00	\$	62,244.00	\$ 56,160.00	\$	56,160.00	
LL-31	1		INSTALL HATCH AND LADDER AT OVERFLOW WEIR, INCLUDING GUARD RAIL, GRAB BAR, SAFETY GATES, HOIST MOUNTS AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	26,746.30	\$	26,746.30	\$ 24,140.00	\$	24,140.00	
LL-32	1	EA	INSTALL IMPROVEMENTS TO EXISTING DRAIN DIVERTER PLATES, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	2,859.50	\$	2,859.50	\$ 2,580.00	\$	2,580.00	

BIDDER(S	S):				BLASTCO	TE)	(AS, INC.	TMI COA	TIN	GS, INC		
LL-33	1	LS	PROVIDE SURFACE PREPARATION, INCLUDING ABRASIVE BLAST OF INTERIOR OF TANK AND APPURTENANCE (SSPC- SP10) AND COAT, COMPLETE AS SPECIFIED	\$ 5	505,400.00	\$	505,400.00	\$ 847,050.00	\$	847,050.00		
LL-34	1	LS	PROVIDE SURFACE PREPARATION, INCLUDING ABRASIVE BLASTING OF EXTERIOR OF TANK AND APPURTENANCE (SSPC-SP6) AND COAT, COMPLETE AS SPECIFIED	\$_3	339,150.00	\$	339,150.00	\$ 565,140.00	\$	565,140.00		
LL-35	1	LS	PROVIDE DEHUMIDIFICATION OF INTERIOR OF TANK DURING ABRASIVE BLASING, REHABILITATION, COATING AND COATING CURING, CIMPLETE AS SPECIFIED	\$_	33,250.00	\$	33,250.00	\$ 94,120.00	\$	94,120.00		
LL-36	1	LS	INSTALL AND REMOVE DOOR SHEET IN TANK SHELL, INCLUDING ALL ENGINEERING AND TESTING, COMPLETE AS SPECIFIED	\$	26,334.00	\$	26,334.00	\$ 26,760.00	\$	26,760.00		
LL-37	30	EA	INSTALL COVER PLATES OVER EXISTING CATHODIC PROTECTION HANDHOLES, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	230.00	\$	6,900.00	\$ 210.00	\$	6,300.00		
LL-38	2	EA	REMOVE ELECTRODE HOLDERS ON TOP OF TANK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	332.00	\$	664.00	\$ 650.00	\$	1,300.00	×	
LL39	4	EA	REPLACE SCREENS AND GASKETS ON ALL ROOF VENTS, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	510.00	\$_	2,040.00	\$ 470.00	\$	1,880.00		
LL-40	1	LS	REMOVE EXISTING 24-INCH DIAMETER SHELL OUTLET, INCLUDING ALL EXCAVATION, PIPING, WELDING, BACKFILL AND ALL APPURTENANT WORK COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	41,230.00	\$	41,230.00	\$ 31,200.00	\$	31,200.00		
LL-41	1	LS	INSTALL 36-INCH DIAMETER TANK OUTLET, INCLUDING ALL EXCAVATION, WELDING, BACKFILL AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	67,830.00	\$	67,830.00	\$ 55,200.00	\$	55,200.00		

BIDDER(S	S):				BLASTCO	TE	XAS, INC.	TMI COA	ATING	3S, INC	
LL-42	1	LS	INSTALL ANTI-VORTEX ASSEMBLY ON 36- INCH TANK OUTLET, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	14,031.50	\$	14,031.50	\$ 12,660.00	\$	12,660.00	
LL-43	1	LS	INSTALL 36-INCH YARD PIPING FOR TANK OUTLET AND GATE VALVE, INCLUDING ALL EXCAVATION, BACKFILL, THRUST BLOCKING AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	166,250.00	\$	166,250.00	\$ 138,000.00	\$	138,000.00	
LL-44	1	LS	INSTALL TANK INLET PIPE HOIST MOUNTING BRACKET AND ALL IMPROVEMENTS TO TANK'S 42-INCH DIAMETER INLET PIPING, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	8,698.00	\$	8,698.00	\$ 7,850.00	\$	7,850.00	
LL-45	8	EA	INSTALL WELDED STEEL WEAR PLATES AT ALL INTERIOR COLUMNS, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	900.00	\$	7,200.00	\$ 820.00	\$	6,560.00	
LL-46	1	LS	REMOVE EXISTING DOLLAR PLATE AT TANK'S INTERIOR CENTER COLUMN AND INSTALL BULL RING, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRWINGS	\$	25,270.00	\$	25,270.00	\$ 22,800.00	\$	22,800.00	
LL-47	1	LS	REMOVE EXISTING TANK CENTER VENT AND INSTALL 24-INCH VENT ON PROPOSED DOLLAR PLATE ON ROOF, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	11,970.00	\$	11,970.00	\$ 10,800.00	\$	10,800.00	
LL-48	63	EA	REMOVE AND REPLACE EXTERIOR RAFTER CONNECTINS AT ROOF PERIMETER BEAM, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$_	250.00	\$	15,750.00	\$ 240.00	\$	15,120.00	

					BLASTCO	) TE)	KAS, INC.		TMI COA	TIN	GS, INC	
BIDDER(S	3):			l								
LL-49	92	EA	REMOVE AND REPLACE STEEL ANGLE RAFTER SEATS AT RAFTER TO GIRDER CONNECTIONS ON INTERIOR OF TANK, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	450.00	\$	41,400.00	\$	410.00	\$	37,720.00	
LL-50	92		REMOVE AND REPLACE STIFFENER PLATES AT RAFTER TO GIRDER CONNECTIONS ON INTERIOR OF TANK, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	345.00	\$	31,740.00	\$	320.00	\$	29,440.00	
LL-51	90		INSTALL ANGLE ROOF RAFTER STABILIZERS, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	310.00	\$	27,900.00	\$	290.00	\$	26,100.00	
LL-52	1	LS	REPLACE GROUT AND CAULK CONNECTION OF TANK TO CONCRETE RING BEAM, INCLUDING ALL APPURTENANT WORK, COMPLETED ON THE DRAWINGS		3,325.00	s	3.325.00	s	2.940.00	\$	2,940.00	
LL-53	10	LF	REMOVE AND REPLACE CHIME, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	270.00		2,700.00		240.00		2,400.00	
LL-54	1	EA	REMOVE AND RELOCATE TANK NAME PLATE, INCLUDING ALL APPURTENANT WORK, CIMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	359.10	\$	359.10	\$	1,300.00	\$	1,300.00	
LL-55	1	LS	PROVIDE ALL MISCELLANEOUS IMPROVEMENT TO THE TANK, INCLUDING REMOVING TANK INTERIOR PAINTER'S RAIL, AND ALL ITEMS OF WORK NOT INDICATED IN OTHER BID ITEMS, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$	17,955.00	\$	17,955.00	\$	7,680.00	\$	7,680.00	

BIDDER(S	5):			BLASTCO	TE	XAS, INC.	TMI COA	ATIN	GS, INC		
LL-56	1	LS	REMOVE AND REPLACE EXISTING RESERVOIR CATHODIC PROTECTION SYSTEM, INCLUDING ABANDONING EXISTING CONDUIT TAP, INSTALLING CONDUIT TAP, ALL TANK PENETRATIONS REQUIRED BY PROPOSED SYSTEM, AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS.	\$ 110,922.00	\$	110,922.00	\$ 125,280.00	\$	125,280.00		
LL-57	1	LS	INSTALLATION OF RESERVOIR GROUNDING SYSTEM, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	105,070.00		105,070.00	\$ 94,800.00	\$	94,800.00		
LL-58	1	LS	PROVIDE ALL ELECTRICAL AND INSTRUMENTATION TO CONNECT THE CATHODIC PROTECTION SYSTEM TO SCADA SYSTEM, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	26.600.00			CAPITAL CONTRA 1774 OF	24 CO	L.M.LY BOCHERMAN MEDCLIME:	EFFCL DIVISION	BALL
LL-59	1	LS	REMOVE AND REPLACE TANK LEVEL TRANSMITTER BOX, INCLUDING INSULATION AND HEAT TRACING OF PIPING AND ALL APPURTENANT WORK, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	59,451.00	s		mos ozen	15t	10 VCCORD: 0 810 /VEG 53,640.00	MEL PALLY AL TO TAKE YE SH	CERTO O
LL-60	1	LS	PROVIDE ALL ELECTRICAL AND INSTRUMENTION, INCLUDING REMOVING AND REPLACING OF CONDUITS AND ALL APPURTENANT ELECTRICAL AND INSTRUMENTATION WORK NOT INCLUDED IN OTHER BID ITEMS, COMPLETE AS SPECIFIED AND INDICATED ON THE DRAWINGS	\$ 53,200.00	\$	53,200.00	\$ 48,000.00	\$	48,000.00		
LL-61	100	MH	ADDITIONAL INTERIOR GRINDING	\$ 60.00	\$	6,000.00			8,000.00		
LL-62	100	LF	ADDITIONAL SEAM WELDING	\$ 138,00	\$	13,800.00	\$ 140.00	\$	14,000.00		
LL-63	100	IN^2	ADDITIONAL PIT WELDING	\$ 56.00	\$	5,600.00	\$ 60.00	\$	6,000.00		
LL-64	20	GAL	ADDITIONAL PIT FILLING	\$ 300.00	\$	6,000.00	\$ 280.00	\$	5,600.00		
LL-65	200	MH	MISCELLANEOUS WELDING	\$ 210,00	\$	42,000.00	\$ 210.00	\$	42,000.00		
LL-66	200	ŞF	TANK FLOOR PLATE REPLACEMENT	\$ 150.00	\$	30,000.00	\$		30,000.00		
LL-67	5	EA	TANK RAFTER REPLACEMENT, ALL SIZES	\$ 2,750.00	\$	13,750.00	\$ 2,640.00	\$	13,200.00		
LL-68	180	LF	TANK ROOF RAFTER FLANGE REPAIR WITH PLATE STEEL	\$ 138.00	\$	24,840.00	\$ 140.00	\$	25,200.00		

IDDER(S):		BLASTCO TEXAS, INC.					TMI COA	ATIN	IGS, INC			
LL-69	92	EA	TRIM TANK INTERIOR ROOF RAFTERS AT GIRDERS	\$	105.00	\$	9,660.00	\$	110.00	\$	10,120.00	
LL-70	20	EA	REPOSITION TANK INTERIOR ROOF RAFTERS AT GIRDERS	\$	235.00	\$	4,700.00	\$	230.00	\$	4,600.00	
LL-71	1	LS	PROVIDE TRAINING FOR THE CATHODIC PROTECTION SYSTEM, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED	\$	1,330.00	\$	1,330.00	\$	2,550.00	₩	2,550.00	
ĻĻ-72	1	LS	PROVIDE FALL PREVENTION AND LADDER SAFETY SYSTEM TRAINGING, INCLUDING ALL APPURTENANT WORK, COMPLETE AS SPECIFIED	\$	9,975.00	\$	9,975.00	\$	4,200.00	\$	4,200.00	
•			TOTAL BID:			 \$	2,625,779.00			\$	3,123,550.00	

TRUE COPY OF BID TABULATION AS RECEIVED OR CORRECTED IN ACCORDANCE WITH CONDITIONS GOVERNING PROPOSALS.

CAPITAL CONTRACTING OFFICE

9-12-18 DATE

CONTRACT PROCUREMENT DIVISION

CITY OF AUSTIN, TX



# Leuthan Lane Ground Storage Reservoir Improvements Site Map

