

Run Date 07/31/2022

Prepared By: R. Lockhart Solicitation No : CO-0511

Contract No :

Job # : 21-8602

SAN ANTONIO WATER SYSTEM PO Box :2994 San Antonio, Texas, 78298-2449 TABULATION OF BIDS

Proposal : Artesia Pump Station Well Nos. 7 & 8 Drilling and Construction

Time And Date: 7/29/2022 at 2PM

Price List														
				<u></u>		CO-00511-	HYDRO RESOURC	ES	CO-00511 ALSAY INCORPORATED			CO-00511 WEISINGER INCORPORATED		
Line No	Item No	Quote Category	SOV Item	Item Description	Unit	Unit Price	Quantity	Total Amount Unit	Unit Price	Quantity	Total Amount Unit	Unit Price	Quantity	Total Amount
1	1		01.4600.00.0002 - Construction	INSTALL 42-INCH DIAMETER CONDUCTOR CASING TO DEPTH – 125' BELOW	LF	AF 700 00	250	\$1,425,000.00 LF		250	\$375,000.00 LF	****	250	\$237,500.00
2	2	General Water Bid Items	01.4600.00.0002 - Construction	GROUND SURFACE		\$5,700.00	250		\$1,000.00	250		\$950.00	250	
3	3	General Water Bid Items	01.4600.00.0002 - Construction	DRILLING RIG SETUP	EA LS	\$275,000.00	2	\$550,000.00 EA \$1,200,000.00 LSP	\$4 (3,900.00	۷	\$947,800.00 EA \$351.505.00 LS	\$325,300.00	۷.	\$650,600.00 \$334.650.00
4	4	General Water Bid Items	01.4600.00.0002 - Construction	DRILLING FLUID	LF	\$1,200,000.00	1,700	\$1,200,000.00 LS \$382,500.00 LF	34,505.00	1,700	\$351,505.00 LS \$850,000.00 LF	\$334,650.00	1,700	\$334,650.00
5	5	General Water Bid Items	01.4600.00.0002 - Construction	DRILL PILOT BOREHOLE, UPPER INTERVAL	EA	\$225.00	1,700	\$51,000.00 EA	\$500.00	1,700	\$70,000.00 EA	\$1,100.00	1,700	\$60,000.00
5	3	General Water Bid Items	01.4000.00.0002 - Construction	PILOT BOREHOLE GEOPHYSICAL LOGGING SUITE "RUN 1"	EA	\$25,500.00	2	\$51,000.00	\$35,000.00	2	\$70,000.00 EA	\$30,000.00	2	\$60,000.00
6	6	General Water Bid Items	01.4600.00.0002 - Construction	REAM UPPER PILOT BOREHOLE TO A MINIMUM NOMINAL 36-INCH DIAMETER	LE	\$535.00	400	\$214.00.00 LF	\$749.00	400	\$299.600.00 LF	\$1,500.00	400	\$600,000.00
0	-	General Water blu items	01.4000.00.0002 - Constituction	REAW OFFER FILOT BOREHOLE TO A MINIMUM NOMINAL 30-INCH DIAMETER	-	\$555.00	400	\$2,4,630.00 E1	\$749.00	400	Ψ233,000.00 Εί	\$1,500.00	400	ψοσο,σσο.σσ
7	7	General Water Bid Items	01.4600.00.0002 - Construction	REAM LOWER PILOT BOREHOLE TO A MINIMUM NOMINAL 28-INCH DIAMETER	LE	\$435.00	1,460	3635,100.00 LF	\$852.00	1,460	\$1,243,920.00 LF	\$1,200.00	1,460	\$1,752,000.00
8	8	General Water Bid Items	01.4600.00.0002 - Construction	GYROSCOPIC ALIGNMENT/CALIPER SURVEY OF REAMED BOREHOLE	EA	\$26,500.00	.,	\$53,000.00 EA	\$25,000.00	2	\$50,000.00 EA	\$25,000.00	2	\$50,000.00
		General Water Did Items	OT. TOUG.OU. CON CONTROLLON			\$20,300.00	~()	\$00,000.00 EX	\$25,000.00		\$00,000.00	\$23,000.00	-	ψου,σου.σο
9	9	General Water Bid Items	01.4600.00.0002 - Construction	FURNISH AND INSTALL 30-INCH O.D. CASING, HSLA STEEL (ASTM A 606, TYPE 4)	LF	\$1,375.00	400	\$550.000.00 LF	\$1,153.00	400	\$461,200.00 LF	\$1,600.00	400	\$640,000.00
-		Contra Water Dia Komo				\$1,070.00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ψ1,100.00		, , , , , , , ,	<b>\$1,000.00</b>		
10	10	General Water Bid Items	01.4600.00.0002 - Construction	FURNISH AND INSTALL 24-INCH O.D. CASING, HSLA STEEL (ASTM A 606, TYPE 4)	LF	\$825.00	1,460	\$1,204,500.00 LF	\$918.00	1,460	\$1,340,280.00 LF	\$1,300.00	1,460	\$1,898,000.00
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11	11	General Water Bid Items	01.4600.00.0002 - Construction	GYROPSCOPIC ALIGNMENT SURVEY OF PUMP CHAMBER CASING TO 200' Below Ground Surface	EA	\$13 450.00	2	\$26,800.00 EA	\$25,000.00	2	\$50,000.00 EA	\$20,000.00	2	\$40,000.00
				FURNISH AND EMPLACE API CLASS A CEMENT WITH SULFATE RESISTANCE					,			, ,,		
12	12	General Water Bid Items	01.4600.00.0002 - Construction	(INCL. 30% EXCESS)	CF	\$75.00	3,715	\$278,625.00 CF	\$75.00	3,715	\$278,625.00 CF	\$150.00	3,715	\$557,250.00
13	40		04 4000 00 0000 - 0	DRILL PILOT BOREHOLE - OPEN- HOLE INTERVAL (FROM ~930' BGS TO	1.5	2	000	6240.000.00		000	#F00.000.00 I.F		000	64 000 000 00
14	13 14	General Water Bid Items	01.4600.00.0002 - Construction	~1,330' BGS)	0,	\$425.00	800	\$340,000.00 LF	\$725.00	800	\$580,000.00 LF	\$1,500.00	800	\$1,200,000.00
14	14	General Water Bid Items	01.4600.00.0002 - Construction	PILOT BOREHOLE GEOPHYSICAL LOGGING SUITE "RUN 2"	LE	\$27,500.00	800	\$55,000.00 EA	\$35,050.00	800	\$70,100.00 EA	\$25,000.00	800	\$50,000.00
15	15	General Water Bid Items	01.4600.00.0002 - Construction	REAM OPEN-HOLE BOREHOLE TO A MINIMUM 22" DIAMETER	VLF	\$550.00	800	\$440,000.00 LF	\$2,600.00	800	\$2,080,000.00 LF	\$1,700.00	800	\$1,360,000.00
16	16	General Water Bid Items	01.4600.00.0002 - Construction	FURNISH AND INSTALL 20,000 GALLONS OF 28% HYDROCHLORIC ACID IN PRODUCTION BOREHOLE	EA	\$265,000.00	2	\$530,000.00 EA	\$364,320.00	2	\$728,640.00 EA	\$215,000.00	2	\$430,000.00
17	17	General Water Bid Items	01.4600.00.0002 - Construction	REMOVE AND DISPOSE OF ACID RESIDUE	EA	\$27,000.00	2	\$54,000.00 EA	\$201,450.00	2	\$402,900.00 EA	\$25,000.00	2	\$50,000.00
18	18	General Water Bid Items	01.4600.00.0002 - Construction	STEPPED-DISCHARGE PUMPING TEST (10-HOUR)	EA	\$60,000.00	2	\$120,000.00 EA	\$210,000.00	2	\$420,000.00 EA	\$85,000.00	2	\$170,000.00
19	19	General Water Bid Items	01.4600.00.0002 - Construction	CONSTANT-DISCHARGE PUMPING TEST (24-HOUR)	EA	\$30,000.00	2	\$60,000.00 EA	\$210,000.00	2	\$420,000.00 EA	\$155,000.00	2	\$310,000.00
20	20	General Water Bid Items	01.4600.00.0002 - Construction	WATER QUALITY SAMPLING AND ANALYSES	EA	\$3,400.00	2	\$6,800.00 EA	\$6,344.00	2	\$12,688.00 EA	\$15,000.00	2	\$30,000.00
21	21	General Water Bid Items	01.4600.00.0002 - Construction	WELL DISINFECTION	EA	\$6,000.00	2	\$12,000.00 EA	\$5,650.00	2	\$11,300.00 EA	\$10,000.00	2	\$20,000.00
22	22	General Water Bid Items	01.4600.00.0002 - Construction	FINAL WELL COLOR VIDEO LOG	EA	\$2,500.00	2	\$5,000.00 EA	\$3,000.00	2	\$6,000.00 EA	\$4,000.00	2	\$8,000.00
23	23	General Water Bid Items	01.4600.00.0002 - Construction	CONSTRUCT WELL SEALING BLOCK	EA	\$34,700.00	2	\$69,400.00 EA	\$25,000.00	2	\$50,000.00 EA	\$45,000.00	2	\$90,000.00
24	24	General Water Bid Items	01.4600.00.0002 - Construction	SITE IMPROVEMENTS	LS	\$150,200.00	1	\$150,200.00 LS	\$371,442.00	1	\$371,442.00 LS	\$420,000.00	1	\$420,000.00
25	25	General Water Bid Items	01.4600.00.0002 - Construction	SUBSURFACE UTILITY LOCATION ALL GWANCE	ALW	\$2,000.00	1	\$2,000.00 ALW	\$2,000.00	1	\$2,000.00 ALW	\$2,000.00	1	\$2,000.00
26	26	General Water Bid Items	01.4600.00.0002 - Construction	PERMITTING ALLOWANCE	ALW	\$5,000.00	1	\$5,000.00 ALW	\$5,000.00	1	\$5,000.00 ALW	\$5,000.00	1	\$5,000.00
27	100	General Water Bid Items	01.4600.00.0002 - Construction	MOBILIZATION AND DEMORILIZATION, MAX 10% OF LINE ITEMS 1 - 24	LS	\$841,200.00	1	\$841,200.00 LS	\$1,130,000.00	1	\$1,130,000.00 LS	\$1,250,000.00	1	\$1,250,000.00
28	102	General Water Bid Items	01.4600.00.0002 - Construction	INTERMEDIATE DEMOLILIZATION AND REMOBILIZATION	EA	\$200,000.00	1	\$200,000.00 EA	\$40,000.00	1	\$40,000.00 EA	\$50,000.00	1	\$50,000.00
				ACIDIZING 1 FACESS OF 20,000 GALLONS, 28% HYDROCHLORIC ACID IN										
29	S-1	General Water Bid Items	01.4600.00.0002 - Construction	PRODUC, ON-BORE 40'S	GAL	\$15.00	2.000	\$30.000.00 GAL	\$22.00	2.000	\$44.000.00 GAL	\$50.00	2,000	\$100,000.00
30	S-2	General Water Bid Items	01.4600.00.0002 - Construction	STANDB TIME AT THE DIRECTION OF THE ENGINEER	HR	\$625.00	72	\$45,000.00 HR	\$1,000.00	72	\$72,000.00 HR	\$1,125.00	72	\$81,000.00
31	S-3	General Water Bid Items	01.4600.00.0002 - Construction	POST-PROCESSING OF GEOPHYSICAL LOGGING DATA	EA	\$1,900.00	2	\$3,800.00 EA	\$1,225.00	2	\$2,450.00 EA	\$5,000.00	2	\$10,000.00
32	S-4	General Water Bid Items	01.4600.00.0002 - Construction	ABANDONMENT OF PILOT BOREHOLE	LF	\$43.00	1,330	\$57,190.00 LF	\$75.00	1,330	\$99,750.00 LF	\$50.00	1,330	\$66,500.00
33	S-5	General Water Bid Items	01.4600.00.0002 - Construction	DRILLING RIG TIME FOR UNFORESEEN CONDITIONS	HR	\$850.00	48	\$40,800.00 HR	\$1,250.00	48	\$60,000.00 HR	\$1,250.00	48	\$60,000.00
34	S-6	General Water Bid Items	01.4600.00.0002 - Construction	DRILLING FLUID FOR UNFORESEEN CONDITIONS	BBL	\$39.00	100	\$3,900.00 BBL	\$400.00	100	\$40,000.00 BBL	\$1,230.00	100	\$10,000.00
35	S-7	General Water Bid Items	01.4600.00.0002 - Construction	100-SACK CEMENT PLUG	EA	\$15,200.00	3	\$45,600.00 EA	\$20,425.00	3	\$61,275.00 EA	\$30,000.00	3	\$90,000.00
36	S-8	General Water Bid Items	01.4600.00.0002 - Construction	CEMENT	SCK	\$15,200.00	300	\$17.400.00 SCK	\$20,425.00	300	\$37.500.00 SCK	\$30,000.00	300	\$30,000.00
37	S-9	General Water Bid Items	01.4600.00.0002 - Construction	HAUL OFF/DISPOSAL OF DRILLING FLUIDS OR CEMENT	BBL	\$29.00	100	\$2,900.00 BBL	\$125.00	100	\$10,400.00 BBL	\$100.00	100	\$3,500.00
J.,		Octional Water Did Relits		Total Bid Price		φ23.00	700	\$9,707,715.00	φ104.00		\$13,075,375.00	φυυ.00	.50	\$14,586,000.00
Calendar Days To Com	plete :		540					¥0,101,110.00			Ţ. 3,010,010.00			÷,000,000.00
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