San Antonio Water System

Solicitation Vendor Price

Run Date 12/06/2023

Prepared By : Rodolfo Martinez

Solicitation No : CO-00717

Job # : 23-1043

Contract No : CO-00717-01

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

Proposal : Luensmann Off-Site Water Main Extension (Phase 1)

Time And Date : December 6, 2023 2:00pm

Notes:
1. Blackrock incorrect total amount Line 1 in bid submittal
2. Western Municipal is over 10% mobilization allowance

Price List

						CO-00717 - 1_QRO MEX CONSTRUCTIONS INC			CO-00717 - 2_7 Site & Utility, Llc			CO-00717 - 3_ATLAS CONSTRUCTION, INC.			CO-00717 - 4_R Construction Civil, LLC dba R Construction Company			CO-00717 - 5_BRCT LLC DBA Blackrock Construction			CO-00717 - 6_YANTIS COMPANY		
Line No	Item No	Quote Category	SOV Item	Item Description	Unit	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount
1	361	General Water Bid Items	01.4600.00.0002 - Construction	Repair of Concrete Pavement (Full Depth) (TxDOT Spec)	CY	$120.00	76	$9,120.00	$257.17	76	$19,544.92	$305.16	76	$23,192.16	$150.00	76	$11,400.00	$176.00	76	$13,376.00	$160.00	76	$12,160.00
2	401	General Water Bid Items	01.4600.00.0002 - Construction	Flowable Backfill (TxDOT Spec)	CY	$200.00	56	$11,200.00	$175.82	56	$9,845.92	$299.61	56	$16,778.16	$220.00	56	$12,320.00	$239.00	56	$13,384.00	$130.00	56	$7,280.00
3	502	General Water Bid Items	01.4600.00.0002 - Construction	Barricades, Signs and Traffic Handling (TxDOT Spec)	LS	$65,000.00	1	$65,000.00	$29,109.92	1	$29,109.92	$11,091.69	1	$11,091.69	$5,000.00	1	$5,000.00	$24,000.00	1	$24,000.00	$60,000.00	1	$60,000.00
4	503.5	General Water Bid Items	01.4600.00.0002 - Construction	Gravel Driveway	SY	$20.00	2,387	$47,740.00	$21.53	2,387	$51,392.11	$6.67	2,387	$15,921.29	$14.00	2,387	$33,418.00	$24.00	2,387	$57,288.00	$18.00	2,387	$42,966.00
5	507	General Water Bid Items	01.4600.00.0002 - Construction	16' Fence Gate, Type 1	EA	$4,500.00	9	$40,500.00	$1,746.59	9	$15,719.31	$2,441.27	9	$21,971.43	$4,000.00	9	$36,000.00	$3,200.00	9	$28,800.00	$380.00	9	$3,420.00
6	508	General Water Bid Items	01.4600.00.0002 - Construction	Remove and Replace Existing Fence	LF	$12.00	590	$7,080.00	$22.43	590	$13,233.70	$5.80	590	$3,422.00	$15.00	590	$8,850.00	$15.00	590	$8,850.00	$28.00	590	$16,520.00
7	520	General Water Bid Items	01.4600.00.0002 - Construction	Revegetation	SY	$0.75	68,220	$51,165.00	$2.48	68,220	$169,185.60	$1.39	68,220	$94,825.80	$0.85	68,220	$57,987.00	$1.20	68,220	$81,864.00	$5.35	68,220	$364,977.00
8	530	General Water Bid Items	01.4600.00.0002 - Construction	Barricades, Signs and Traffic Handling (COSA Spec)	LS	$30,000.00	1	$30,000.00	$29,109.92	1	$29,109.92	$16,637.54	1	$16,637.54	$5,000.00	1	$5,000.00	$10,000.00	1	$10,000.00	$1,100.00	1	$1,100.00
9	540	General Water Bid Items	01.4600.00.0002 - Construction	SWPPP	LS	$25,000.00	1	$25,000.00	$54,995.64	1	$54,995.64	$62,081.09	1	$62,081.09	$55,000.00	1	$55,000.00	$92,035.00	1	$92,035.00	$38,000.00	1	$38,000.00
10	550	General Water Bid Items	01.4600.00.0002 - Construction	Trench Excavation Protection	LF	$3.00	15,079	$45,237.00	$2.91	15,079	$43,879.89	$1.11	15,079	$16,737.69	$1.00	15,079	$15,079.00	$0.50	15,079	$7,539.50	$1.00	15,079	$15,079.00
11	818	General Water Bid Items	01.4600.00.0002 - Construction	12" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$140.00	15	$2,100.00	$82.43	15	$1,236.45	$146.04	15	$2,190.60	$160.00	15	$2,400.00	$118.54	15	$1,778.10	$120.00	15	$1,800.00
12	818	General Water Bid Items	01.4600.00.0002 - Construction	16" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$180.00	172	$30,960.00	$115.05	172	$19,788.60	$155.16	172	$26,687.52	$170.00	172	$29,240.00	$138.54	172	$23,828.88	$130.00	172	$22,360.00
13	818	General Water Bid Items	01.4600.00.0002 - Construction	24" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$202.00	14,892	$3,008,184.00	$200.65	14,892	$2,988,079.80	$214.96	14,892	$3,201,184.32	$213.00	14,892	$3,171,996.00	$232.00	14,892	$3,454,944.00	$240.00	14,892	$3,574,080.00
14	814	General Water Bid Items	01.4600.00.0002 - Construction	12" Ductile Iron Pipe (Open Cut)	LF	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00
15	814	General Water Bid Items	01.4600.00.0002 - Construction	16" Ductile Iron Pipe (Open Cut)	LF	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00
16	814	General Water Bid Items	01.4600.00.0002 - Construction	24" Ductile Iron Pipe (Open Cut)	LF	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00
17	828	General Water Bid Items	01.4600.00.0002 - Construction	12" Gate Valve, MJ w/6" Valve Box, Complete	EA	$3,520.00	3	$10,560.00	$3,598.52	3	$10,795.56	$4,228.88	3	$12,686.64	$5,000.00	3	$15,000.00	$4,585.00	3	$13,755.00	$8,000.00	3	$24,000.00
18	828	General Water Bid Items	01.4600.00.0002 - Construction	16" Gate Valve, MJ w/6" Valve Box, Complete	EA	$10,500.00	2	$21,000.00	$11,478.52	2	$22,957.04	$11,635.01	2	$23,270.02	$14,000.00	2	$28,000.00	$11,285.00	2	$22,570.00	$20,100.00	2	$40,200.00
19	828	General Water Bid Items	01.4600.00.0002 - Construction	24" Butterfly Valve, Mj w/6" Valve Box, Complete	EA	$20,000.00	25	$500,000.00	$29,080.06	25	$727,001.50	$25,392.50	25	$634,812.50	$28,000.00	25	$700,000.00	$25,475.00	25	$636,875.00	$25,000.00	25	$625,000.00
20	834	General Water Bid Items	01.4600.00.0002 - Construction	Standard Fire Hydrant Assembly	EA	$7,000.00	10	$70,000.00	$6,342.28	10	$63,422.80	$6,765.06	10	$67,650.60	$7,000.00	10	$70,000.00	$9,125.00	10	$91,250.00	$6,600.00	10	$66,000.00
21	836	General Water Bid Items	01.4600.00.0002 - Construction	Ductile Iron Fittings	TN	$15,500.00	9	$136,865.00	$21,454.16	9	$189,440.23	$19,285.68	9	$170,292.55	$16,000.00	9	$141,280.00	$17,988.00	9	$158,834.04	$15,000.00	9	$132,450.00
22	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 16" Main	EA	$8,000.00	1	$8,000.00	$4,570.07	1	$4,570.07	$4,715.57	1	$4,715.57	$3,400.00	1	$3,400.00	$5,530.00	1	$5,530.00	$9,800.00	1	$9,800.00
23	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 12" Main	EA	$7,000.00	2	$14,000.00	$3,003.61	2	$6,007.22	$3,100.63	2	$6,201.26	$3,200.00	2	$6,400.00	$2,560.00	2	$5,120.00	$7,000.00	2	$14,000.00
24	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 8" Main	EA	$7,000.00	2	$14,000.00	$2,772.06	2	$5,544.12	$2,666.81	2	$5,333.62	$2,300.00	2	$4,600.00	$1,850.00	2	$3,700.00	$5,000.00	2	$10,000.00
25	841	General Water Bid Items	01.4600.00.0002 - Construction	Hydrostatic Testing	EA	$2,500.00	6	$15,000.00	$4,210.55	6	$25,263.30	$3,840.71	6	$23,044.26	$15,000.00	6	$90,000.00	$2,500.00	6	$15,000.00	$3,000.00	6	$18,000.00
26	844	General Water Bid Items	01.4600.00.0002 - Construction	2" Temporary Blow-Off Assembly	EA	$2,500.00	6	$15,000.00	$1,952.49	6	$11,714.94	$803.53	6	$4,821.18	$2,000.00	6	$12,000.00	$4,020.00	6	$24,120.00	$1,600.00	6	$9,600.00
27	844	General Water Bid Items	01.4600.00.0002 - Construction	4" Permanent Blow-Off Assembly	EA	$8,500.00	1	$8,500.00	$15,593.01	1	$15,593.01	$16,622.29	1	$16,622.29	$8,000.00	1	$8,000.00	$16,535.00	1	$16,535.00	$8,000.00	1	$8,000.00
28	846	General Water Bid Items	01.4600.00.0002 - Construction	2" Combination ARV Assembly	EA	$18,500.00	6	$111,000.00	$30,241.53	6	$181,449.18	$29,128.52	6	$174,771.12	$40,000.00	6	$240,000.00	$16,660.00	6	$99,960.00	$20,000.00	6	$120,000.00
29	856.1	General Water Bid Items	01.4600.00.0002 - Construction	48" Jack and Bore Tunneling	LF	$600.00	435	$261,000.00	$625.83	435	$272,236.05	$677.52	435	$294,721.20	$850.00	435	$369,750.00	$1,050.00	435	$456,750.00	$900.00	435	$391,500.00
30	856.2	General Water Bid Items	01.4600.00.0002 - Construction	48" Steel Casing	LF	$450.00	435	$195,750.00	$321.69	435	$139,935.15	$436.84	435	$190,025.40	$560.00	435	$243,600.00	$370.00	435	$160,950.00	$450.00	435	$195,750.00
31	856.3	General Water Bid Items	01.4600.00.0002 - Construction	24" PVC C-900 (DR 18) Carrier Pipe	LF	$190.00	435	$82,650.00	$330.14	435	$143,610.90	$211.99	435	$92,215.65	$200.00	435	$87,000.00	$365.00	435	$158,775.00	$180.00	435	$78,300.00
32	856.3	General Water Bid Items	01.4600.00.0002 - Construction	24" Ductile Iron Carrier Pipe	LF	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00
33	858	General Water Bid Items	01.4600.00.0002 - Construction	Concrete Encasement	CY	$200.00	231	$46,200.00	$198.03	231	$45,744.93	$282.98	231	$65,368.38	$350.00	231	$80,850.00	$233.00	231	$53,823.00	$350.00	231	$80,850.00
34	3000	General Water Bid Items	01.4600.00.0002 - Construction	Remove Asbestos Cement Pipe	LF	$120.00	213	$25,560.00	$104.43	213	$22,243.59	$332.75	213	$70,875.75	$70.00	213	$14,910.00	$40.00	213	$8,520.00	$200.00	213	$42,600.00
35	3100	General Water Bid Items	01.4600.00.0002 - Construction	12" Temporary Water Line, Including Fittings, Tie-ins, and all Appurtenances	LF	$300.00	197	$59,100.00	$343.86	197	$67,740.42	$411.62	197	$81,089.14	$240.00	197	$47,280.00	$120.00	197	$23,640.00	$100.00	197	$19,700.00
36	6001	General Water Bid Items	01.4600.00.0002 - Construction	Portable Changeable Message Sign (TxDOT Spec)	EA	$3,500.00	1	$3,500.00	$26,198.98	1	$26,198.98	$12,110.03	1	$12,110.03	$10,000.00	1	$10,000.00	$3,500.00	1	$3,500.00	$800.00	1	$800.00
37	100	General Water Bid Items	01.4600.00.0002 - Construction	Mobilization	LS	$300,000.00	1	$300,000.00	$254,286.00	1	$254,286.00	$254,792.37	1	$254,792.37	$250,000.00	1	$250,000.00	$280,923.02	1	$280,923.02	$50,000.00	1	$50,000.00
38	102	General Water Bid Items	01.4600.00.0002 - Construction	Intermediate Mobilization and Demobilization	EA	$20,000.00	1	$20,000.00	$8,263.00	1	$8,263.00	$16,637.54	1	$16,637.54	$2,000.00	1	$2,000.00	$10,000.00	1	$10,000.00	$10,000.00	1	$10,000.00
39	101	General Water Bid Items	01.4600.00.0002 - Construction	Preparation of ROW	LS	$160,000.00	1	$160,000.00	$163,254.00	1	$163,254.00	$158,875.42	1	$158,875.42	$120,000.00	1	$120,000.00	$106,805.20	1	$106,805.20	$80,000.00	1	$80,000.00
					Total			**$5,450,971.00**			**$5,852,393.77**			**$5,893,653.78**			**$5,987,760.00**			**$6,174,622.74**			**$6,186,292.00**
Calendar Days To Complete : 245																							

						CO-00717 - 7_HARPER BROTHERS CONST LLC			CO-00717 - 8_M5 UTILITIES LLC			CO-00717 - 9_D GUERRA CONSTRUCTION LLC			CO-00717 - 10_Western Municipal Construction, Inc.			CO-00717 - 11_BARTEK CONSTRUCTION CO INC			CO-00717 - 12_R L JONES L P			CO-00717 - 13_PRONTO SANDBLASTING & COATING			CO-00717 - 14_Timco Blasting and Coatings, Inc.			CO-00717 - 15_Zachry Underground and Utility Services, Inc.		
Line No	Item No	Quote Category	SOV Item	Item Description	Unit	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount	Unit Price	Quantity	Total Amount
1	361	General Water Bid Items	01.4600.00.0002 - Construction	Repair of Concrete Pavement (Full Depth) (TxDOT Spec)	CY	$250.00	76	$19,000.00	$287.50	76	$21,850.00	$250.00	76	$19,000.00	$950.00	76	$72,200.00	$175.00	76	$13,300.00	$150.00	76	$11,400.00	$180.00	76	$13,680.00	$140.00	76	$10,640.00	$200.00	76	$15,200.00
2	401	General Water Bid Items	01.4600.00.0002 - Construction	Flowable Backfill (TxDOT Spec)	CY	$200.00	56	$11,200.00	$287.50	56	$16,100.00	$215.00	56	$12,040.00	$350.00	56	$19,600.00	$175.00	56	$9,800.00	$300.00	56	$16,800.00	$240.00	56	$13,440.00	$150.00	56	$8,400.00	$160.00	56	$8,960.00
3	502	General Water Bid Items	01.4600.00.0002 - Construction	Barricades, Signs and Traffic Handling (TxDOT Spec)	LS	$10,000.00	1	$10,000.00	$28,750.00	1	$28,750.00	$12,000.00	1	$12,000.00	$30,000.00	1	$30,000.00	$25,000.00	1	$25,000.00	$8,000.00	1	$8,000.00	$40,000.00	1	$40,000.00	$45,000.00	1	$45,000.00	$28,692.00	1	$28,692.00
4	503.5	General Water Bid Items	01.4600.00.0002 - Construction	Gravel Driveway	SY	$13.00	2,387	$31,031.00	$28.75	2,387	$68,626.25	$15.00	2,387	$35,805.00	$61.00	2,387	$145,607.00	$18.00	2,387	$42,966.00	$30.00	2,387	$71,610.00	$30.00	2,387	$71,610.00	$25.00	2,387	$59,675.00	$11.00	2,387	$26,257.00
5	507	General Water Bid Items	01.4600.00.0002 - Construction	16' Fence Gate, Type 1	EA	$3,500.00	9	$31,500.00	$1,150.00	9	$10,350.00	$2,500.00	9	$22,500.00	$1,350.00	9	$12,150.00	$2,500.00	9	$22,500.00	$3,000.00	9	$27,000.00	$7,000.00	9	$63,000.00	$7,500.00	9	$67,500.00	$5,320.00	9	$47,880.00
6	508	General Water Bid Items	01.4600.00.0002 - Construction	Remove and Replace Existing Fence	LF	$35.00	590	$20,650.00	$28.75	590	$16,962.50	$35.00	590	$20,650.00	$14.24	590	$8,401.60	$5.00	590	$2,950.00	$22.00	590	$12,980.00	$80.00	590	$47,200.00	$65.00	590	$38,350.00	$35.00	590	$20,650.00
7	520	General Water Bid Items	01.4600.00.0002 - Construction	Revegetation	SY	$1.20	68,220	$81,864.00	$3.45	68,220	$235,359.00	$1.00	68,220	$68,220.00	$0.58	68,220	$39,567.60	$1.00	68,220	$68,220.00	$0.25	68,220	$17,055.00	$0.90	68,220	$61,398.00	$1.75	68,220	$119,385.00	$0.70	68,220	$47,754.00
8	530	General Water Bid Items	01.4600.00.0002 - Construction	Barricades, Signs and Traffic Handling (COSA Spec)	LS	$7,500.00	1	$7,500.00	$17,250.00	1	$17,250.00	$6,000.00	1	$6,000.00	$5,000.00	1	$5,000.00	$15,000.00	1	$15,000.00	$20,000.00	1	$20,000.00	$30,000.00	1	$30,000.00	$45,000.00	1	$45,000.00	$3,202.00	1	$3,202.00
9	540	General Water Bid Items	01.4600.00.0002 - Construction	SWPPP	LS	$104,000.00	1	$104,000.00	$65,665.00	1	$65,665.00	$65,000.00	1	$65,000.00	$50,000.00	1	$50,000.00	$15,000.00	1	$15,000.00	$15,000.00	1	$15,000.00	$50,000.00	1	$50,000.00	$20,000.00	1	$20,000.00	$187,860.00	1	$187,860.00
10	550	General Water Bid Items	01.4600.00.0002 - Construction	Trench Excavation Protection	LF	$45,237.00	15,079	$34,681.70	$2.30	15,079	$34,681.70	$1.00	15,079	$15,079.00	$1.00	15,079	$15,079.00	$10.00	15,079	$150,790.00	$5.00	15,079	$75,395.00	$1.00	15,079	$15,079.00	$8.00	15,079	$120,632.00	$6.50	15,079	$98,013.50
11	818	General Water Bid Items	01.4600.00.0002 - Construction	12" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$3,225.00	15	$3,225.00	$130.72	15	$1,960.80	$180.00	15	$2,700.00	$0.00	15	$0.00	$127.00	15	$1,905.00	$150.00	15	$2,250.00	$180.00	15	$2,700.00	$216.00	15	$3,240.00	$314.00	15	$4,710.00
12	818	General Water Bid Items	01.4600.00.0002 - Construction	16" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$34,400.00	172	$34,400.00	$160.68	172	$27,636.96	$200.00	172	$34,400.00	$0.00	172	$0.00	$234.00	172	$40,248.00	$250.00	172	$43,000.00	$200.00	172	$34,400.00	$135.00	172	$23,220.00	$168.00	172	$28,896.00
13	818	General Water Bid Items	01.4600.00.0002 - Construction	24" PVC C-900 (DR 18) Pipe (Open Cut)	LF	$3,171,996.00	14,892	$3,425,160.00	$0.00	14,892	$0.00	$230.00	14,892	$3,425,160.00	$0.00	14,892	$0.00	$255.00	14,892	$3,797,460.00	$275.00	14,892	$4,095,300.00	$239.00	14,892	$3,559,188.00	$233.00	14,892	$3,469,836.00	$236.00	14,892	$3,514,512.00
14	814	General Water Bid Items	01.4600.00.0002 - Construction	12" Ductile Iron Pipe (Open Cut)	LF	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$244.00	15	$3,660.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00	$0.00	15	$0.00
15	814	General Water Bid Items	01.4600.00.0002 - Construction	16" Ductile Iron Pipe (Open Cut)	LF	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$211.95	172	$36,455.40	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00	$0.00	172	$0.00
16	814	General Water Bid Items	01.4600.00.0002 - Construction	24" Ductile Iron Pipe (Open Cut)	LF	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$235.00	14,892	$3,499,620.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00	$0.00	14,892	$0.00
17	828	General Water Bid Items	01.4600.00.0002 - Construction	12" Gate Valve, MJ w/6" Valve Box, Complete	EA	$67,016.79	3	$23,100.00	$5,200.00	3	$15,600.00	$7,700.00	3	$23,100.00	$7,500.00	3	$22,500.00	$5,700.00	3	$17,100.00	$25,000.00	3	$75,000.00	$4,000.00	3	$12,000.00	$5,800.00	3	$17,400.00	$6,776.00	3	$20,328.00
18	828	General Water Bid Items	01.4600.00.0002 - Construction	16" Gate Valve, MJ w/6" Valve Box, Complete	EA	$44,906.06	2	$32,000.00	$11,250.00	2	$22,500.00	$16,000.00	2	$32,000.00	$11,250.00	2	$22,500.00	$13,500.00	2	$27,000.00	$27,000.00	2	$54,000.00	$12,000.00	2	$24,000.00	$13,900.00	2	$27,800.00	$14,840.00	2	$29,680.00
19	828	General Water Bid Items	01.4600.00.0002 - Construction	24" Butterfly Valve, Mj w/6" Valve Box, Complete	EA	$617,541.25	25	$700,000.00	$18,500.00	25	$462,500.00	$28,000.00	25	$700,000.00	$18,500.00	25	$462,500.00	$25,600.00	25	$640,000.00	$29,000.00	25	$725,000.00	$36,000.00	25	$900,000.00	$30,000.00	25	$750,000.00	$30,954.00	25	$773,850.00
20	834	General Water Bid Items	01.4600.00.0002 - Construction	Standard Fire Hydrant Assembly	EA	$8,965.90	10	$87,500.00	$13,250.00	10	$132,500.00	$7,560.00	10	$75,600.00	$10,000.00	10	$100,000.00	$7,000.00	10	$70,000.00	$11,680.00	10	$116,800.00	$9,699.00	10	$96,990.00
21	836	General Water Bid Items	01.4600.00.0002 - Construction	Ductile Iron Fittings	TN	$113,669.21	9	$123,620.00	$12,873.07	9	$89,183.00	$17,216.00	9	$152,017.28	$15,000.00	9	$132,450.00	$12,000.00	9	$105,960.00	$31,000.00	9	$273,730.00	$42,934.00	9	$379,107.22
22	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 16" Main	EA	$6,792.10	1	$6,792.10	$8,500.00	1	$8,500.00	$7,500.00	1	$7,500.00	$9,500.00	1	$9,500.00	$15,000.00	1	$15,000.00	$10,000.00	1	$10,000.00	$9,500.00	1	$9,500.00	$5,797.00	1	$5,797.00	$5,797.00	1	$5,797.00
23	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 12" Main	EA	$7,522.10	2	$11,000.00	$7,500.00	2	$15,000.00	$8,500.00	2	$17,000.00	$10,000.00	2	$20,000.00	$6,000.00	2	$12,000.00	$3,800.00	2	$7,600.00	$5,643.00	2	$11,286.00
24	840	General Water Bid Items	01.4600.00.0002 - Construction	Water Tie-in to 8" Main	EA	$4,491.04	2	$11,000.00	$3,800.00	2	$7,600.00	$7,500.00	2	$15,000.00	$10,000.00	2	$20,000.00	$5,000.00	2	$10,000.00	$3,000.00	2	$6,000.00	$18,292.00	2	$36,584.00
25	841	General Water Bid Items	01.4600.00.0002 - Construction	Hydrostatic Testing	EA	$38,265.42	6	$23,100.00	$4,250.00	6	$25,500.00	$2,500.00	6	$15,000.00	$300.00	6	$1,800.00	$3,000.00	6	$18,000.00	$10,000.00	6	$60,000.00	$8,106.00	6	$48,636.00
26	844	General Water Bid Items	01.4600.00.0002 - Construction	2" Temporary Blow-Off Assembly	EA	$10,711.20	6	$22,500.00	$4,750.00	6	$28,500.00	$1,850.00	6	$11,100.00	$2,000.00	6	$12,000.00	$1,700.00	6	$10,200.00	$1,300.00	6	$7,800.00	$2,048.00	6	$12,288.00
27	844	General Water Bid Items	01.4600.00.0002 - Construction	4" Permanent Blow-Off Assembly	EA	$15,995.45	1	$21,200.00	$5,200.00	1	$5,200.00	$22,300.00	1	$22,300.00	$20,000.00	1	$20,000.00	$18,000.00	1	$18,000.00	$16,000.00	1	$16,000.00	$10,797.00	1	$10,797.00
28	846	General Water Bid Items	01.4600.00.0002 - Construction	2" Combination ARV Assembly	EA	$411,320.22	6	$270,000.00	$68,553.37	6	$171,000.00	$28,500.00	6	$171,000.00	$25,500.00	6	$153,000.00	$30,300.00	6	$181,800.00	$30,000.00	6	$180,000.00	$30,000.00	6	$180,000.00	$17,500.00	6	$105,000.00	$40,663.00	6	$243,978.00
29	856.1	General Water Bid Items	01.4600.00.0002 - Construction	48" Jack and Bore Tunneling	LF	$548,230.50	435	$406,725.00	$1,260.30	435	$548,230.50	$780.00	435	$339,300.00	$600.00	435	$261,000.00	$800.00	435	$348,000.00	$600.00	435	$261,000.00	$750.00	435	$326,250.00	$2,100.00	435	$913,500.00	$1,165.00	435	$506,775.00
30	856.2	General Water Bid Items	01.4600.00.0002 - Construction	48" Steel Casing	LF	$238,723.65	435	$173,130.00	$548.79	435	$238,723.65	$290.00	435	$126,150.00	$303.00	435	$131,805.00	$340.00	435	$147,900.00	$400.00	435	$174,000.00	$450.00	435	$195,750.00	$432.00	435	$187,920.00	$361.00	435	$157,035.00
31	856.3	General Water Bid Items	01.4600.00.0002 - Construction	24" PVC C-900 (DR 18) Carrier Pipe	LF	$80,218.35	435	$106,575.00	$184.41	435	$80,218.35	$435.00	435	$189,225.00	$0.00	435	$0.00	$440.00	435	$191,400.00	$375.00	435	$163,125.00	$300.00	435	$130,500.00	$352.00	435	$153,120.00	$410.00	435	$178,350.00
32	856.3	General Water Bid Items	01.4600.00.0002 - Construction	24" Ductile Iron Carrier Pipe	LF	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$368.00	435	$160,080.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00	$0.00	435	$0.00
33	858	General Water Bid Items	01.4600.00.0002 - Construction	Concrete Encasement	CY	$53,130.00	231	$71,610.00	$230.00	231	$53,130.00	$250.00	231	$57,750.00	$600.00	231	$138,600.00	$175.00	231	$40,425.00	$500.00	231	$115,500.00	$300.00	231	$69,300.00	$570.00	231	$131,670.00	$249.00	231	$57,519.00
34	3000	General Water Bid Items	01.4600.00.0002 - Construction	Remove Asbestos Cement Pipe	LF	$12,247.50	213	$23,856.00	$57.50	213	$12,247.50	$45.00	213	$9,585.00	$100.00	213	$21,300.00	$150.00	213	$31,950.00	$20.00	213	$4,260.00	$10.00	213	$2,130.00	$160.00	213	$34,080.00	$60.00	213	$12,780.00
35	3100	General Water Bid Items	01.4600.00.0002 - Construction	12" Temporary Water Line, Including Fittings, Tie-ins, and all Appurtenances	LF	$21,748.80	197	$83,725.00	$110.40	197	$21,748.80	$280.00	197	$55,160.00	$425.00	197	$83,725.00	$430.00	197	$84,710.00	$300.00	197	$59,100.00	$450.00	197	$88,650.00	$77.00	197	$15,169.00	$269.00	197	$52,993.00
36	6001	General Water Bid Items	01.4600.00.0002 - Construction	Portable Changeable Message Sign (TxDOT Spec)	EA	$23,000.00	1	$11,000.00	$23,000.00	1	$23,000.00	$20,000.00	1	$20,000.00	$9,500.00	1	$9,500.00	$2,500.00	1	$2,500.00	$3,500.00	1	$3,500.00	$25,000.00	1	$25,000.00	$17,500.00	1	$17,500.00	$22,396.00	1	$22,396.00
37	100	General Water Bid Items	01.4600.00.0002 - Construction	Mobilization	LS	$173,435.39	1	$364,000.00	$