## Bid Summary Fresno County Department of Public Works and Planning

Project: CSA 1 Tamarack Water Infrastructure Replacement Contract No.: 23-29-C Bid Opening: 5/2/2024 Scheduled Award Date: 6/18/2024

<u>Bidders</u>
1 West Valley Construction, 19436 Colombo St, Bakersfield CA 93308

West Valley Construction
Superior Tank Company Inc
Strategic Mechanical Inc
Compliance Solutions Inc
Avison Construction Inc
Corrpro

D	BID ITEMS				Facility and Facility				Corrpro	
BASE	BID ITEMS					Engineer's	Est	imate		1
NO.	QUANTITY	UNIT OF MEASURE	F	ITEM DESCRIPTION		TEM PRICE N FIGURES)		OTAL PRICE N FIGURES)	ITEM PRICE (IN FIGURES)	TOTAL PRICE (IN FIGURES)
1	20,000	\$		Supplemental Work	\$	1.00	\$	20,000.00	\$1.00	\$20,000.00
2	1	LS		Mobilization	\$	101,934.50	\$	101,934.50	\$226,000.00	\$226,000.00
3	1	LS		Traffic Control	\$	10,000.00	\$	10,000.00	\$3,050.00	\$3,050.00
4	1	LS		Prepare & Implement Water Pollution Control Plan	\$	2,500.00	\$	2,500.00	\$5,500.00	\$5,500.00
5	1	EA		Construction Project Funding Sign	\$	1,000.00	\$	1,000.00	\$500.00	\$500.00
6	1	LS		Job Site Management	\$	15,000.00	\$	15,000.00	\$8,650.00	\$8,650.00
7	1	LS		Finish Project Site	\$	4,000.00	\$	4,000.00	\$14,500.00	\$14,500.00
8	1	LS		Clearing and Grubbing (Except New Tank Site & New Access Road Area)	\$	8,000.00	\$	8,000.00	\$10,600.00	\$10,600.00
9	1,000	LF		Trench Rock Excavation Less Than 2'	\$	45.00	\$	45,000.00	\$71.00	\$71,000.00
10	1,000	LF		Trench Rock Excavation More Than 2'	\$	65.00	\$	65,000.00	\$110.00	\$110,000.00
11	4	EA		Remove Fire Hydrant	\$	1,800.00	\$	7,200.00	\$1,300.00	\$5,200.00
12	15	EA		Remove Water Valve Boxes	\$	900.00	\$	13,500.00	\$970.00	\$14,550.00
13	1	EA		Remove PRV Valve and Box	\$	2,000.00	\$	2,000.00	\$5,550.00	\$5,550.00
14	42	EA		Water Service Lateral Abandonment	\$	300.00	\$	12,600.00	\$430.00	\$18,060.00
15	204	LF		2" SDR 11 HDPE Pipe	\$	60.00	\$	12,240.00	\$95.00	\$19,380.00
16	55	LF		3" SDR 11 HDPE Pipe	\$	70.00	\$	3.850.00	\$105.00	\$5,775.00
17	2,191	LF		6" SDR 11 HDPE Pipe	\$	100.00	\$	219,100.00	\$100.00	\$219,100.00
18	540	LF		2" SDR 11 & 6" SDR 11 HDPE Pipe (Same Trench)	\$	110.00	\$	59,400.00	\$125.00	\$67,500.00
19	117	LF		3" SDR 11 & 6" SDR 11 HDPE Pipe (Same Trench)	\$	115.00	\$	13,455.00	\$130.00	\$15,210.00
20	3	EA		2" Gate Valve Assembly	\$	2,000.00	\$	6.000.00	\$2,300.00	\$6,900.00
					\$	2,000.00	\$	-,		
21	3	EA		3" Gate Valve Assembly			H	7,500.00	\$2,600.00	\$7,800.00
22	12	EA		6" Gate Valve Assembly	\$	3,500.00	\$	42,000.00	\$3,000.00	\$36,000.00
23	1	EA		6" Blind Flange	\$	500.00	\$	500.00	\$390.00	\$390.00
24	2	EA		4" Pressure Reducing Valve w/ 1" Bypass PRV	\$	11,000.00	\$	22,000.00	\$23,100.00	\$46,200.00
25	2	EA		Pressure Reducing Valve Vault	\$	18,000.00	\$	36,000.00	\$13,000.00	\$26,000.00
26	5	EA		Fire Hydrant Assembly and Lateral	\$	10,000.00	\$	50,000.00	\$12,000.00	\$60,000.00
27	4	EA		Bacteriological Sampling Station Assembly	\$	7,000.00	\$	28,000.00	\$8,000.00	\$32,000.00
28	1	EA		Air Release Valve Assembly	\$	6,500.00	\$	6,500.00	\$6,500.00	\$6,500.00
29	38	EA		1" Water Service Connection W/ Meter & Box	\$	3,500.00	\$	133,000.00	\$3,800.00	\$144,400.00
30	1	EA		2" Water Service Connection W/ Meter & Box & 2" PRV in Box	\$	4,500.00	\$	4,500.00	\$7,050.00	\$7,050.00
31	3	EA		1" Water Service Connection W/ Meter & Box (APN 113-211-08, 113-211-09, 113-211-10)	\$	4,500.00	\$	13,500.00	\$4,000.00	\$12,000.00
32	3	EA		1" Service Connection W/ Meter Box @ Empty Lots	\$	2,000.00	\$	6,000.00	\$3,500.00	\$10,500.00
33	14	EA		Service Lateral 1" Pressure Reducing Valve & Box	\$	1,200.00	\$	16,800.00	\$1,200.00	\$16,800.00
34	12	EA		Temporary Water Line Relocation (Detail 7/CD-2)	\$	2,500.00	\$	30,000.00	\$6,800.00	\$81,600.00
35	2	EA		Service Sewer Bypass (Detail 6/CD-2)	\$	2,000.00	\$	4,000.00	\$5,500.00	\$11,000.00
36	248	TONS		Permanent Trench Repair HMA	\$	400.00	\$	99,200.00	\$760.00	\$188,480.00
37	40	CY		Cement Slurry Backfill	\$	500.00	\$	20,000.00	\$920.00	\$36,800.00
38	1	LS		Miscellaneous Water System Operations	\$	15,000.00	\$	15,000.00	\$45,700.00	\$45,700.00
39	1	LS		Start-Up and Testing	\$	5,000.00	H	5,000.00	\$8,600.00	\$8,600.00
	·	20		TOTAL BASE BID (ITEMS 1-39)	_		_			
					\$1,161,279.50				\$1,624,845.00	
ADDI	TIVE 1	/E 1						imate	1	
ITEM						Engineer's	Est			1
	ESTIMATED	LINIT OF			-			TAI DDICE	ITEM DDICE	
NO.	ESTIMATED QUANTITY	UNIT OF MEASURE	F	ITEM DESCRIPTION	TI (II)	Engineer's TEM PRICE N FIGURES)	т	OTAL PRICE N FIGURES)	ITEM PRICE (IN FIGURES)	TOTAL PRICE (IN FIGURES)
<b>NO</b> .			F	ITEM DESCRIPTION  Clearing and Grubbing (New Tank Site and Access Road)	IT (IN	EM PRICE	т	DTAL PRICE N FIGURES)		TOTAL PRICE (IN FIGURES)
	QUANTITY	MEASURE	F		(11)	TEM PRICE N FIGURES)	TC (I	N FIGURES)	(IN FIGURES)	TOTAL PRICE (IN FIGURES) \$82,000.00
40	QUANTITY 1	MEASURE LS	F	Clearing and Grubbing (New Tank Site and Access Road)	(II) \$	TEM PRICE N FIGURES)	T() (I)	12,000.00	(IN FIGURES) \$82,000.00	TOTAL PRICE (IN FIGURES) \$82,000.00
40	QUANTITY  1 3	LS EA		Clearing and Grubbing (New Tank Site and Access Road) Remove and Dispose Tree	\$ \$	12,000.00 1,000.00	TC (II	12,000.00 3,000.00	(IN FIGURES) \$82,000.00 \$1,900.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$5,700.00 \$9,600.00
40 41 42	QUANTITY  1  3  48	LS EA CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item	\$ \$ \$	12,000.00 1,000.00 45.00	**************************************	12,000.00 3,000.00 2,160.00	\$82,000.00 \$1,900.00 \$200.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00
40 41 42 43	1 3 48 180	LS EA CY CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item	\$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00	\$ \$ \$ \$	12,000.00 3,000.00 2,160.00 4,500.00	\$82,000.00 \$1,900.00 \$200.00 \$250.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00
40 41 42 43 44	1 3 48 180 372	LS EA CY CY CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item	\$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00	\$ \$ \$ \$ \$	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00	\$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$26,000.00
40 41 42 43 44 45	1 3 48 180 372 1	LS EA CY CY LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank	\$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00	(IN FIGURES) \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$26,000.00 \$38,000.00
40 41 42 43 44 45 46	1 3 48 180 372 1 1	LS EA CY CY LS LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 90,000.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00	(IN FIGURES) \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00 \$26,000.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$26,000.00 \$38,000.00
40 41 42 43 44 45 46 47	1 3 48 180 372 1 1 1	LS EA CY CY LS LS LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 90,000.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00	(IN FIGURES) \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00 \$38,000.00 \$55,000.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$26,000.00 \$38,000.00 \$55,000.00
40 41 42 43 44 45 46 47 48	1 3 48 180 372 1 1 1 237	LS EA CY CY LS LS LS LS LS LS LS LS LF	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 90,000.00 15,000.00 7.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00	(IN FIGURES) \$82,000.00 \$1,900.00 \$200.00 \$255.00 \$550.00 \$38,000.00 \$55,000.00 \$7.00	TOTAL PRICE (IN FIGURES) \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$55,000.00 \$160,000.00 \$1,659.00
40 41 42 43 44 45 46 47 48 49	1 3 48 180 372 1 1 1 1 237 1,735	LS EA CY CY LS LS LS LS LS SF	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 90,000.00 15,000.00 165,000.00 7.00 3.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 5,205.00	(IN FIGURES) \$82,000.00 \$1,900.00 \$200.00 \$255.00 \$550.00 \$38,000.00 \$55,000.00 \$7.00	TOTAL PRICE (IN FIGURES)  \$82,000.01  \$5,700.01  \$9,600.01  \$45,000.01  \$26,000.01  \$38,000.01  \$160,000.01  \$1,659.01  \$3,470.01
40 41 42 43 44 45 46 47 48 49 50	1 3 48 180 372 1 1 1 1 237 1,735 3,000	LS EA CY CY CY LS LS LS LS SF SF	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 5,205.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00	TOTAL PRICE (IN FIGURES)  \$82,000.01  \$5,700.01  \$9,600.01  \$45,000.01  \$26,000.01  \$38,000.01  \$160,000.01  \$1,659.01  \$3,470.01
40 41 42 43 44 45 46 47 48 49 50 51	1 3 48 180 372 1 1 1 237 1,735 3,000 97	LS EA CY CY CY LS LS LS LS LS LS LS LF SF LF	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 0.30	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 5,205.00 900.00 1,940.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$2.00 \$2.00 \$3.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$266,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$3,470.00 \$6,000.00 \$10,282.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53	1 3 48 180 372 1 1 1 237 1,735 3,000 97	LS EA CY CY LS LS LS LS LS LS LS LS LS LF LF LS LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 0.30 20.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 15,000.00 1,659.00 5,205.00 900.00 1,940.00 6,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$200.00 \$250.00 \$550.00 \$26,000.00 \$55,000.00 \$7.00 \$2.00 \$2.00 \$100.00 \$1100.00 \$1100.00	TOTAL PRICE (IN FIGURES)  \$82,000.01  \$5,700.01  \$9,600.01  \$45,000.01  \$26,000.01  \$38,000.01  \$160,000.01  \$1,659.01  \$3,470.01  \$6,000.01
40 41 42 43 44 45 46 47 48 49 50 51	1 3 48 180 372 1 1 1 237 1,735 3,000 97	LS EA CY CY CY LS LS LS LS LS LS LS LF SF LF	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Stope Protection Class I  Rock Excavation (Access Road)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 7.00 3.00 0.30 20.00 6,000.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 15,000.00 1,659.00 5,205.00 900.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$160,000.00 \$7.00 \$2.00 \$106.00 \$11,000.00 \$11,000.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$264,600.00 \$266,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$3,470.00 \$60,000.00 \$10,282.00 \$112,000.00 \$16,500.00 \$16,500.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53	1 3 48 180 372 1 1 1 237 1,735 3,000 97	LS EA CY CY LS LS LS LS LS LS LS LS LS LF LF LS LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 0.30 20.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 15,000.00 1,659.00 5,205.00 900.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$160,000.00 \$7.00 \$2.00 \$106.00 \$11,000.00 \$11,000.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$266,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$3,470.00 \$6,000.00 \$10,282.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54	1 3 48 180 372 1 1 1 237 1,735 3,000 97	LS EA CY CY LS LS LS LS LS LS LS LS LS LF LF LS LS	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Stope Protection Class I  Rock Excavation (Access Road)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 7.00 3.00 0.30 20.00 6,000.00	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 900.00 1,940.00 1,000.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$160,000.00 \$7.00 \$2.00 \$106.00 \$11,000.00 \$11,000.00	TOTAL PRICE (IN FIGURES)  \$82,000.01 \$55,700.01 \$9,600.01 \$45,000.01 \$26,000.01 \$38,000.01 \$160,000.01 \$1,659.01 \$3,470.01 \$6,000.01 \$10,282.01
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54	1 3 48 180 372 1 1 1 1 1 1 237 1,735 3,000 97 1 10	MEASURE  LS EA CY CY CY LS LS LS LS LS LS LS LF SF SF LF LS CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Stope Protection Class I  Rock Excavation (Access Road)	(IN S S S S S S S S S S S S S S S S S S S	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 7.00 3.00 0.30 20.00 6,000.00 \$369,9	**************************************	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 900.00 1,940.00 1,000.00 1,000.00	(IN FIGURES)  \$82,000.00 \$11,900.00 \$200.00 \$250.00 \$250.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$112,000.00 \$112,000.00 \$1650.00 \$112,000.00	TOTAL PRICE (IN FIGURES)  \$82,000.01 \$5,700.01 \$9,600.01 \$45,000.01 \$26,000.01 \$38,000.01 \$160,000.01 \$1,659.01 \$10,282.01 \$12,000.01 \$16,500.01
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54	1 3 48 180 372 1 1 1 1 1 237 1,735 3,000 97 1 10 TIVE 2 ESTIMATED QUANTITY	MEASURE  LS EA CY CY LS LS LS LS LS LS CY CY UNIT OF MEASURE	FFF	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(IP	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 20.00 6,000.00 100.00 \$369,9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 3,000.00 2,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 900.00 1,940.00 1,000.00 1,000.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$250.00 \$36,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00	TOTAL PRICE (IN FIGURES)  \$82,000.01  \$5,700.01  \$9,600.01  \$245,000.01  \$26,000.01  \$38,000.01  \$1,659.01  \$1,0282.01  \$11,000.01  \$16,500.01  \$11,000.01
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 ADDI' ITEM NO.	1 3 48 180 372 1 1 1 1 1 237 1,735 3,000 97 1 10 TIVE 2 ESTIMATED QUANTITY 704	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF SF LF LS CY  UNIT OF MEASURE TON	FFF	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(III)  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 20.00 6,000.00 100.00 \$369,9	**************************************	12,000.00 12,160.00 4,500.00 31,620.00 30,000.00 90,000.00 15,000.00 1,659.00 900.00 1,940.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$38,000.00 \$1,659.00 \$1,659.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00 \$11,000.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 ADDII ITEM NO.	1 3 48 180 372 1 1 1 1 1 237 1,735 3,000 97 1 10  TIVE 2  ESTIMATED QUANTITY 704 5	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF LF LS CY  UNIT OF MEASURE TON EA	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(III)  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 20.00 100.00 100.00 \$369,9	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,620.00 1,659.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$38,000.00 \$1,659.00 \$10,282.00 \$11,000.00 \$16,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 <b>EXECUTE:</b> SS 55 56 57	1 3 48 180 372 1 1 1 1 1 1 237 1,735 3,000 97 1 10 10 TIVE 2 ESTIMATED QUANTITY 704 5 30	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF SF LF LS CY  UNIT OF MEASURE TON EA CY	FFF	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(III)  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 20.00 6,000.00 100.00 \$369,9  Engineer's TEM PRICE N FIGURES) 250.00 1,900.00 30.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,659.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$250.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$1,600.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$11,6500.00 \$11,000.
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 <b>ADDI</b> ' <b>ITEM</b> <b>NO</b> .	1 3 48 180 372 1 1 1 1 1 237 1,735 3,000 97 1 10  TIVE 2  ESTIMATED QUANTITY 704 5	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF LF LS CY  CY  CY  SF SF LF LS CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(IP   S   S   S   S   S   S   S   S   S	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 6,000.00 100.00 \$369,9  Engineer's EM PRICE N FIGURES) 250.00 1,900.00 30.00 7.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,620.00 1,659.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$550.00 \$26,000.00 \$38,000.00 \$55,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00 \$11,6500.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 <b>EXECUTE:</b> SS 55 56 57	1 1 3 48 180 372 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF SF LF LS CY  UNIT OF MEASURE TON EA CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)	(IP   S   S   S   S   S   S   S   S   S	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 6,000.00 100.00 \$369,9  Engineer's EM PRICE N FIGURES) 250.00 1,900.00 40.00 40.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,659.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$250.00 \$26,000.00 \$38,000.00 \$38,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$2440.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$55,700.00 \$9,600.00 \$45,000.00 \$26,000.00 \$38,000.00 \$160,000.00 \$1,659.00 \$110,282.00 \$112,000.00 \$16,500.00 \$16,500.00 \$16,500.00 \$17,512.00 \$17,512.00 \$17,512.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 <b>ADDI</b> * TTEM NO. 55 56 57	1 3 48 180 372 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MEASURE  LS EA CY CY LS LS LS LS LS LS LF SF LF LS CY  CY  CY  SF SF LF LS CY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)  ITEM DESCRIPTION  1/2" Type A HMA (0.15' Overlay)  Adjust Sewer Manhole Lid to Grade  Shoulder Backing - Final Pay Item  Cold Plane (Driveways & Transition to Road)	(IP   S   S   S   S   S   S   S   S   S	12,000.00 1,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 6,000.00 100.00 \$369,9  Engineer's EM PRICE N FIGURES) 250.00 1,900.00 30.00 7.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,620.00 1,659.00 1,940.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$250.00 \$26,000.00 \$38,000.00 \$38,000.00 \$7.00 \$2.00 \$1,600.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$204,600.00 \$38,000.00 \$160,000.00 \$1,659.00 \$3,470.00 \$10,282.00 \$11,000.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00 \$11,500.00
40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 <b>ADDI</b> TITEM NO. 55 56 57 58	1 1 3 48 180 372 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MEASURE  LS EA CY CY LS LS LS LS LS LS LS LF SF SF LF LS CY  UNIT OF MEASURE TON EA CY SY	F	Clearing and Grubbing (New Tank Site and Access Road)  Remove and Dispose Tree  Roadway Excavation - Access Road Construction - Final Pay Item  Roadway Embankment - Access Road Construction - Final Pay Item  Import Borrow - Final Pay Item  Demolish and Haul Off Existing Water Storage Tank  Water Storage Tank Foundation  Water Storage Tank Foundation Pad Preparation  Furnish and Install Water Storage Tank  8" Dia. Fiber Roll (Straw Wattles)  Rolled Erosion Control Product (Erosion Control Blanket Type B)  Hydrossed  Drainage Trench  Rock Slope Protection Class I  Rock Excavation (Access Road)  TOTAL ADDITIVE 1 (ITEMS 40-54)  ITEM DESCRIPTION  1/2" Type A HMA (0.15' Overlay)  Adjust Sewer Manhole Lid to Grade  Shoulder Backing - Final Pay Item  Cold Plane (Driveways & Transition to Road)  Place HMA Misc Areas	(IP   S   S   S   S   S   S   S   S   S	12,000.00 1,000.00 45.00 25.00 85.00 30,000.00 15,000.00 165,000.00 7.00 3.00 6,000.00 100.00 \$369,9  Engineer's EM PRICE N FIGURES) 250.00 1,900.00 40.00 40.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	12,000.00 1,000.00 1,659.00 1,940.00 1,000.00	(IN FIGURES)  \$82,000.00 \$1,900.00 \$220.00 \$250.00 \$250.00 \$26,000.00 \$38,000.00 \$38,000.00 \$7.00 \$2.00 \$1,650.00 \$1,650.00 \$1,650.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,700.00 \$1,000.00 \$1,000.00	TOTAL PRICE (IN FIGURES)  \$82,000.00 \$5,700.00 \$9,600.00 \$45,000.00 \$224,600.00 \$38,000.00 \$160,000.00 \$1,659.00 \$11,659.00 \$11,000.

F - Final Pay Item

\$1,738,333.50

\$2,695,928.00

TOTAL BASE AND ALL ADDITIVIVES