Mission Springs Water District Bid Results for Project Construction of the Well 22 Rehabilitation Project (20-012-W TM) Issued on 10/16/2023 Bid Due on February 28, 2024 2:00 PM (PST) Exported on 02/28/2024

Line Totals (Unit Price * Quantity)

Item Num	Item Code	Description	Unit of Measure	Quantity	CANYON SPRINGS ENTERPRISES - Line Total	RE Chaffee Construction - Line Total	Houalla Enterprises Ltd Line Total
1	101	Mobilization and Demobilization	LS	1	\$20,000.00	\$115,000.00	\$50,000.00
2	102	SWPPP, Best Management Practice and NPDES Requirements	LS	1	\$21,000.00	\$12,000.00	\$108,125.00
3	103	Trenching, Shoring, Backfilling and Compaction	LS	1	\$7,500.00	\$30,000.00	\$47,500.00
4	104	Utilities Verification (Potholing)	LS	1	\$10,000.00	\$14,500.00	\$19,375.00
5	105	Project Sign	LS	1	\$4,000.00	\$3,200.00	\$6,875.00
6	106	Remove and Dispose of Conflicting Portions of Gravel and Sounding Tubes	LS	1	\$12,000.00	\$5,300.00	\$6,375.00
7	107	Remove and Replace Existing Electrical Appurtenances.	LS	1	\$6,500.00	\$8,500.00	\$10,925.00
8	108	Remove and Dispose Existing Electrical Meter and Cabinet as shown on plans.	LS	1	\$6,500.00	\$4,800.00	\$6,992.00
9	109	Roughen Existing Well Pump base by 1/4" amplitude	LS	1	\$3,500.00	\$5,000.00	\$4,250.00
10	110	Remove and Replace Existing Piping and Appurtenances. (i.e. Valves, AV/AR, Restraining Coupling, Concrete Pipe Support, Victaulic Coupling, etc. As Required)	LS	1	\$10,000.00	\$32,500.00	\$55,638.00
11	111	Remove and Replace Existing 12" Cla-Val Check Valve. Return to District.	EA	1	\$26,000.00	\$3,800.00	\$3,000.00
12	112	Remove and Replace Existing 6" Cla-Val Check Valve. Return to District.	EA	1	\$16,000.00	\$1,900.00	\$3,000.00
13	113	Abandon Existing 6" Blow off Discharge Piping in place. Remove Conflicting Portion to accommodate Proposed Improvements.	LS	1	\$10,000.00	\$2,000.00	\$5,438.00
14	114	Remove and Dispose of Area Light.	EA	1	\$4,500.00	\$1,300.00	\$4,399.00
15	115	Remove and Relocate Camera and Telemetry Equipment.	LS	1	\$27,000.00	\$1,300.00	\$21,683.00
16	116	Remove and Relocate Existing Electrical Junction Box.	LS	1	\$13,500.00	\$1,300.00	\$3,657.00
17	117	Construct Concrete Pump Base Extension.	LS	1	\$14,000.00	\$23,000.00	\$13,750.00

18118Construct 6" PCC Housekeeping Pad.SF40\$23,000.00\$15,60019119Construct 6" Concrete Pad for Chlorine Building.SF85\$11,050.00\$18,27520120Furnish and Install Fiberglass Plasti-Fab Everlast Shelter.LS1\$190,000.00\$180,00021121FittingsConstruct 12" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool andLF26\$32,916.00\$31,20022122Construct 12" Cement Mortar Lined and Coated Steel Pipe and FittingsLF10\$19,000.00\$67,00023123FittingsConstruct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and Construct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and LFLF8\$14,000.00\$20,00024124FittingsInstall 12" Check Valve, Cla-Val Model 81G-02KC D/B, CL 150, Epoxy Coated, Flanged.EA1\$38,000.00\$33,00025125Epoxy Coated, Flanged.EA1\$30,000.00\$33,000\$33,00026126Install 12" Rubber Seated Ductile Iron Butterfly Valve, Flanged.EA1\$65,500.00\$7,400	00 \$5,015.00 00 \$60,250.00 00 \$34,034.00 00 \$21,760.00 00 \$14,816.00 00 \$36,307.00 00 \$100,860.00
20120Furnish and Install Fiberglass Plasti-Fab Everlast Shelter.LS1\$190,000.00\$180,00021121FittingsLF26\$32,916.00\$31,20022122Construct 12" Cement Mortar Lined and Epoxy Coated Steel Pipe and FittingsLF10\$19,000.00\$67,00023123FittingsLF10\$19,000.00\$67,00024124Flanged.LF8\$14,000.00\$20,00025125Install 3" Deep Well Pump Control Valve, Cla-Val Model 61G-02KC D/B, CL 150, Epoxy Coated, Flanged.EA1\$30,000.00\$33,000	00 \$60,250.00 00 \$34,034.00 00 \$21,760.00 00 \$14,816.00 00 \$36,307.00 00 \$100,860.00
20120Furnish and Install Fiberglass Plasti-Fab Everlast Shelter.LS1\$190,000.00\$180,00021121Construct 12" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and FittingsLF26\$32,916.00\$31,20022122Construct 12" Cement Mortar Lined and Coated Steel Pipe and FittingsLF10\$19,000.00\$67,00023123FittingsConstruct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and EALF8\$14,000.00\$20,00024124Flanged.Install 12" Check Valve, Cla-Val Model 81G-02KC D/B, CL 150, Epoxy Coated, Flanged.EA1\$38,000.00\$42,00025125Epoxy Coated, Flanged.EA1\$30,000.00\$33,000	00 \$60,250.00 00 \$34,034.00 00 \$21,760.00 00 \$14,816.00 00 \$36,307.00 00 \$100,860.00
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21121Construct 12" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and FittingsLF26\$32,916.00\$31,20022122Construct 12" Cement Mortar Lined and Coated Steel Pipe and FittingsLF10\$19,000.00\$67,00023123FittingsConstruct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and FittingsLF8\$14,000.00\$20,00024123FittingsLF8\$14,000.00\$20,00024124Flanged.EA1\$38,000.00\$42,00025125Epoxy Coated, Flanged.EA1\$30,000.00\$33,000	00 \$34,034.00 00 \$21,760.00 00 \$14,816.00 00 \$36,307.00 00 \$100,860.00
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23123Construct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and FittingsLF8\$14,000.00\$20,00024124Install 12" Check Valve, Cla-Val Model 81G-02KC D/B, CL 150, Epoxy Coated, Flanged.EA1\$38,000.00\$42,00025125Epoxy Coated, Flanged.EA1\$30,000.00\$33,000	00 \$14,816.00 00 \$36,307.00 00 \$100,860.00
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24 124 Flanged. EA 1 \$38,000.00 \$42,000 25 125 Install 8" Deep Well Pump Control Valve, Cla-Val Model 61G-02KC D/B, CL 150, Epoxy Coated, Flanged. EA 1 \$30,000.00 \$33,000	\$100,860.00
25 125 Install 8" Deep Well Pump Control Valve, Cla-Val Model 61G-02KC D/B, CL 150, Epoxy Coated, Flanged. EA 1 \$30,000.00 \$33,000	\$100,860.00
25 125 Epoxy Coated, Flanged. EA 1 \$30,000.00 \$33,000	
26 126 Install 12" Rubber Seated Ductile Iron Butterfly Valve, Flanged. EA 1 \$6,500.00 \$7,400	
26 126 Install 12" Rubber Seated Ductile Iron Butterfly Valve, Flanged. EA 1 \$6,500.00 \$7,400	
	0 \$8,575.00
27 127 Install 8" Rubber Seat Ductile Iron Butterfly Valve, Flanged. EA 1 \$4,500.00 \$9,500	00 \$6,850.00
Install 12" Flowmeter, McCrometer MW512 with Straightening Vanes and E7000- 28 128 002 Digital Register. EA 1 \$14,000.00 \$14,000	ά10 F 62 00
28 128 002 Digital Register. EA 1 \$14,000.00 \$14,000 Install 8" Flowmeter, McCrometer MW508 with Straightening Vanes and E7000-	00 \$19,562.00
29 129 002 Digital Register. EA 1 \$12,000.00 \$14,000	\$17,687.00
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30 130 Install 12" Restrained Flex Coupling. EA 1 \$8,500.00 \$7,000	\$9,625.00
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31 131 Install 12" Victaulic Coupling, Style 77. EA 3 \$6,000.00 \$6,300 Install 8" Flanged Rubber Duckbill Check Valve, Cla-Val RF-DBF or Approved	90 \$3,744.00
32 132 Equal. EA 1 \$4,000.00 \$3,500	\$5,508.00
	0 55,508.00
33 133 Construct 8" Blow-Off Screen Assembly EA 1 \$720.00 \$1,700	\$5,375.00
34 134 Install Pressure Gauge and Switch. EA 1 \$2,000.00 \$4,000	90 \$22,563.00
35 135 Install 2" Air Valve, ARI Model D-040 or Approved Equal. EA 2 \$5,000.00 \$3,400	90 \$3,362.00
36 136 Construct 1" F.I.P. Weld-O-Let Coupling for Chlorine Injection Port. EA 1 \$8,000.00 \$300	\$1,076.00
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37 137 Install Efficiency Port. EA 1 \$750.00 \$1,200	\$1,190.00
28 128 Construct Adjustable Bine Support	67 C20 00
38 138 Construct Adjustable Pipe Support. EA 5 \$21,000.00 \$9,500	00 \$7,630.00
39 139 Construct Concrete Pipe Support. EA 2 \$13,000.00 \$12,000	\$11,856.00

10	140		5.4		¢7,000,00	¢1.000.00	ćo 750 00
40	140	Construct Thrust Blocks Per MSWD Standard Details W-8 and W-8A.	EA	2	\$7,000.00	\$1,600.00	\$8,750.00
41	141	Construct 3' x 3' Blow-Off Inlet Box with Grated Top.	LS	1	\$20,000.00	\$12,500.00	\$18,743.00
		Miscellaneous Piping, Fittings, and Valves (i.e. Copper Waterlines, Hose Bib,					
42	142	Eyewash, etc.)	LS	1	\$30,000.00	\$28,000.00	\$34,525.00
43	143	Emergency Eyewash/Shower Assembly	LS	1	\$15,000.00	\$13,000.00	\$19,250.00
		Connect to Existing Waterline As Shown on Plans (Including: MJ Sleeves, Flex-					
44	144	Couplings, Pipe Caps, Temp. Blind Flanges, Top Outlets, etc. As Required)	LS	1	\$18,000.00	\$10,000.00	\$33,263.00
45	145	Cut, Plug and Abandon Existing System as Required	LS	1	\$15,000.00	\$6,500.00	\$12,500.00
		Construct 1 1/2" Electrical Conduit with Long Radius Sweep Bends, 18" Deep					
46	146	Burial.	LF	44	\$22,440.00	\$4,840.00	\$3,740.00
47	147	Construct 18" HDPE Dual Wall Pipe.	LF	37	\$15,540.00	\$8,880.00	\$23,976.00
48	148	Connect 18" HDPE to Existing PCC Headwall as Shown on Plans.	LS	1	\$15,000.00	\$2,000.00	\$12,875.00
49	149	Protect in Place As Noted on Plans	LS	1	\$5,000.00	\$2,000.00	\$6,250.00
		Construct Electrical System (i.e. Switchboards, MCC, Grounding, Radio, Antenna,					
50	150	Lighting, Conduits, Connectors, etc.)	LS	1	\$475,000.00	\$680,000.00	\$678,483.00
51	151	Well Start Up and Commissioning	LS	1	\$20,000.00	\$20,500.00	\$13,679.00
		· · · · · · · · · · · · · · · · · · ·		Subtotal	\$1,333,916.00	\$1,556,095.00	\$1,652,781.00
				Total	\$1,333,916.00	\$1,556,095.00	\$1,652,781.00

Line Item Unit Price

Item Num	Item Code	Description	Unit of Measure	Quantity	CANYON SPRINGS ENTERPRISES - Unit Price	RE Chaffee Construction - Unit Price	Houalla Enterprises Ltd Unit Price
1	101	Mobilization and Demobilization	LS	1	\$20,000.00	\$115,000.00	\$50,000.00
2	102	SWPPP, Best Management Practice and NPDES Requirements	LS	1	\$21,000.00	\$12,000.00	\$108,125.00
3	103	Trenching, Shoring, Backfilling and Compaction	LS	1	\$7,500.00	\$30,000.00	\$47,500.00
4	104	Utilities Verification (Potholing)	LS	1	\$10,000.00	\$14,500.00	\$19,375.00
5	105	Project Sign	LS	1	\$4,000.00	\$3,200.00	\$6,875.00
6		Remove and Dispose of Conflicting Portions of Gravel and Sounding Tubes	LS	1	\$12,000.00	\$5,300.00	. ,

7	107	Remove and Replace Existing Electrical Appurtenances.	LS	1	\$6,500.00	\$8,500.00	\$10,925.00
8	108	Remove and Dispose Existing Electrical Meter and Cabinet as shown on plans.	LS	1	\$6,500.00	\$4,800.00	\$6,992.00
9	109	Roughen Existing Well Pump base by 1/4" amplitude	LS	1	\$3,500.00	\$5,000.00	\$4,250.00
	105	Remove and Replace Existing Piping and Appurtenances. (i.e. Valves, AV/AR,	25	-	\$3,500.00	\$3,000.00	Ŷ ,230.00
10	110	Restraining Coupling, Concrete Pipe Support, Victaulic Coupling, etc. As Required)	LS	1	\$10,000.00	\$32,500.00	\$55,638.00
11	111	Remove and Replace Existing 12" Cla-Val Check Valve. Return to District.	EA	1	\$26,000.00	\$3 <i>,</i> 800.00	\$3,000.00
12	112	Remove and Replace Existing 6" Cla-Val Check Valve. Return to District.	EA	1	\$16,000.00	\$1,900.00	\$3,000.00
		Abandon Existing 6" Blow off Discharge Piping in place. Remove Conflicting					
13	113	Portion to accommodate Proposed Improvements.	LS	1	\$10,000.00	\$2,000.00	\$5,438.00
14	114	Remove and Dispose of Area Light.	EA	1	\$4,500.00	\$1,300.00	\$4,399.00
15	115	Remove and Relocate Camera and Telemetry Equipment.	LS	1	\$27,000.00	\$1,300.00	\$21,683.00
16	116	Remove and Relocate Existing Electrical Junction Box.	LS	1	\$13,500.00	\$1,300.00	\$3,657.00
17	117	Construct Concrete Pump Base Extension.	LS	1	\$14,000.00	\$23,000.00	\$13,750.00
					+= 1,000.00	<i>\</i>	<i>\</i>
18	118	Construct 6" PCC Housekeeping Pad.	SF	40	\$575.00	\$390.00	\$453.00
19	119	Construct 6" Concrete Pad for Chlorine Building.	SF	85	\$130.00	\$215.00	\$59.00
20	120	Furnish and Install Fiberglass Plasti-Fab Everlast Shelter.	LS	1	\$190,000.00	\$180,000.00	\$60,250.00
21	121	Construct 12" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and Fittings	LF	26	\$1,266.00	\$1,200.00	\$1,309.00
22	122	Construct 12" Cement Mortar Lined and Coated Steel Pipe and Fittings	LF	10	\$1,900.00	\$6,700.00	\$2,176.00
		Construct 8" Cement Mortar Lined and Epoxy Coated Steel Pipe/Spool and			. ,	. ,	
23	123	Fittings	LF	8	\$1,750.00	\$2,500.00	\$1,852.00
		Install 12" Check Valve, Cla-Val Model 81G-02KC D/B, CL 150, Epoxy Coated,					
24	124	Flanged.	EA	1	\$38,000.00	\$42,000.00	\$36,307.00
25	125	Install 8" Deep Well Pump Control Valve, Cla-Val Model 61G-02KC D/B, CL 150, Epoxy Coated, Flanged.	EA	1	\$30,000.00	\$33,000.00	\$100,860.00
26	126	Install 12" Rubber Seated Ductile Iron Butterfly Valve, Flanged.	EA	1	\$6,500.00	\$7,400.00	\$8,575.00
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27	127	Install 8" Rubber Seat Ductile Iron Butterfly Valve, Flanged.	EA	1	\$4,500.00	\$9,500.00	\$6,850.00
28	128	Install 12" Flowmeter, McCrometer MW512 with Straightening Vanes and E7000- 002 Digital Register.	EA	1	\$14,000.00	\$14,000.00	\$19,562.00

		Install 8" Flowmeter, McCrometer MW508 with Straightening Vanes and E7000-					
29	129	002 Digital Register.	EA	1	\$12,000.00	\$14,000.00	\$17,687.00
30	130	Install 12" Restrained Flex Coupling.	EA	1	\$8,500.00	\$7,000.00	\$9,625.00
31	131	Install 12" Victaulic Coupling, Style 77.	EA	3	\$2,000.00	\$2,100.00	\$1,248.00
	101	Install 8" Flanged Rubber Duckbill Check Valve, Cla-Val RF-DBF or Approved	273		\$2,000.00	\$2,100.00	÷1,2+0.00
32	132	Equal.	EA	1	\$4,000.00	\$3,500.00	\$5,508.00
33	133	Construct 8" Blow-Off Screen Assembly	EA	1	\$720.00	\$1,700.00	\$5,375.00
34	134	Install Pressure Gauge and Switch.	EA	1	\$2,000.00	\$4,000.00	\$22,563.00
35	135	Install 2" Air Valve, ARI Model D-040 or Approved Equal.	EA	2	\$2,500.00	\$1,700.00	\$1,681.00
36	136	Construct 1" F.I.P. Weld-O-Let Coupling for Chlorine Injection Port.	EA	1	\$8,000.00	\$300.00	\$1,076.00
37	137	Install Efficiency Port.	EA	1	\$750.00	\$1,200.00	\$1,190.00
38	138	Construct Adjustable Pipe Support.	EA	5	\$4,200.00	\$1,900.00	\$1,526.00
39	139	Construct Concrete Pipe Support.	EA	2	\$6,500.00	\$6,000.00	\$5,928.00
40	140	Construct Thrust Blocks Per MSWD Standard Details W-8 and W-8A.	EA	2	\$3,500.00	\$800.00	\$4,375.00
41	141	Construct 3' x 3' Blow-Off Inlet Box with Grated Top.	LS	1	\$20,000.00	\$12,500.00	\$18,743.00
42	142	Miscellaneous Piping, Fittings, and Valves (i.e. Copper Waterlines, Hose Bib, Eyewash, etc.)	LS	1	\$30,000.00	\$28,000.00	\$34,525.00
43	143	Emergency Eyewash/Shower Assembly	LS	1	\$15,000.00	\$13,000.00	\$19,250.00
44	144	Connect to Existing Waterline As Shown on Plans (Including: MJ Sleeves, Flex- Couplings, Pipe Caps, Temp. Blind Flanges, Top Outlets, etc. As Required)	LS	1	\$18,000.00	\$10,000.00	\$33,263.00
45	145	Cut, Plug and Abandon Existing System as Required	LS	1	\$15,000.00	\$6,500.00	\$12,500.00
46	146	Construct 1 1/2" Electrical Conduit with Long Radius Sweep Bends, 18" Deep Burial.	LF	44	\$510.00	\$110.00	\$85.00
	110				\$310.00	<i></i>	<i></i>
47	147	Construct 18" HDPE Dual Wall Pipe.	LF	37	\$420.00	\$240.00	\$648.00
48	148	Connect 18" HDPE to Existing PCC Headwall as Shown on Plans.	LS	1	\$15,000.00	\$2,000.00	\$12,875.00
49	149	Protect in Place As Noted on Plans	LS	1	\$5,000.00	\$2,000.00	\$6,250.00
		Construct Electrical System (i.e. Switchboards, MCC, Grounding, Radio, Antenna,					
50	150	Lighting, Conduits, Connectors, etc.)	LS	1	\$475,000.00	\$680,000.00	\$678,483.00

51 151 Well Start Up and Commissioning	LS	1	\$20,000.00	\$20,500.00	\$13,679.00
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