

City of Orland Emergency Groundwater Resource Project Phase 4  
Bid Summary

Bid Opening: August 8, 2024 at 2:00 p.m.

Item	Description	Quantity	Unit	MDS Engineering & Const. Inc.		R&R Horn Contractors, Inc.		SnL Group Inc.		RTA Construction, Inc.		Farr Construction Corp. dba Resource Development Co.		Myers & Sons Const. LLC	
				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1.	Mobilization/Demobilization	1	LS	\$ 83,000.00	\$ 83,000.00	\$ 145,000.00	\$ 145,000.00	\$ 48,000.00	\$ 48,000.00	\$ 40,000.00	\$ 40,000.00	\$ 263,000.00	\$ 263,000.00	\$ 400,000.00	\$ 400,000.00
2.	Environmental Compliance	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 54,000.00	\$ 54,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 40,000.00	\$ 40,000.00	\$ 62,500.00	\$ 62,500.00
3.	Site Management	1	LS	\$ 27,300.00	\$ 27,300.00	\$ 30,800.00	\$ 30,800.00	\$ 55,000.00	\$ 55,000.00	\$ 20,000.00	\$ 20,000.00	\$ 97,600.00	\$ 97,600.00	\$ 37,500.00	\$ 37,500.00
4.	Project Identification Sign	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,300.00	\$ 2,300.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000,000.00	\$ 2,000,000.00
5.	Demolition, Clearing, And Grubbing	1	LS	\$ 59,000.00	\$ 59,000.00	\$ 14,700.00	\$ 14,700.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 12,500.00	\$ 12,500.00	\$ 30,000.00	\$ 30,000.00
6.	Potholing And Utility Coordination - Site	1	LS	\$ 8,800.00	\$ 8,800.00	\$ 7,500.00	\$ 7,500.00	\$ 6,500.00	\$ 6,500.00	\$ 8,000.00	\$ 8,000.00	\$ 11,000.00	\$ 11,000.00	\$ 30,000.00	\$ 30,000.00
7.	Water System Tie-In Connection	1	LS	\$ 8,500.00	\$ 8,500.00	\$ 10,200.00	\$ 10,200.00	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 6,700.00	\$ 6,700.00	\$ 35,000.00	\$ 35,000.00
8.	12 -Inch Restrained Class 350 Ductile Iron Pipe - Watermain	105	LF	\$ 400.00	\$ 42,000.00	\$ 309.00	\$ 32,445.00	\$ 275.00	\$ 28,875.00	\$ 450.00	\$ 47,250.00	\$ 420.00	\$ 44,100.00	\$ 431.00	\$ 45,255.00
9.	18 -Inch Class 350 Ductile Iron Pipe - Watermain	35	LF	\$ 700.00	\$ 24,500.00	\$ 564.00	\$ 19,740.00	\$ 425.00	\$ 14,875.00	\$ 700.00	\$ 24,500.00	\$ 670.00	\$ 23,450.00	\$ 1,300.00	\$ 45,500.00
10.	12-Inch Buried Flexible Expansion Joint	1	EA	\$ 13,000.00	\$ 13,000.00	\$ 16,900.00	\$ 16,900.00	\$ 18,000.00	\$ 18,000.00	\$ 15,000.00	\$ 15,000.00	\$ 24,000.00	\$ 24,000.00	\$ 25,000.00	\$ 25,000.00
11.	18-Inch Buried Flexible Expansion Joint	1	EA	\$ 26,000.00	\$ 26,000.00	\$ 37,700.00	\$ 37,700.00	\$ 32,000.00	\$ 32,000.00	\$ 35,000.00	\$ 35,000.00	\$ 49,000.00	\$ 49,000.00	\$ 50,000.00	\$ 50,000.00
12.	Hydrostatic Pressure Testing and Disinfection of Site Piping and Pump Station	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 14,600.00	\$ 14,600.00	\$ 14,000.00	\$ 14,000.00	\$ 15,000.00	\$ 15,000.00	\$ 30,000.00	\$ 30,000.00	\$ 15,000.00	\$ 15,000.00
13.	18-Inch X 18-Inch Concrete Vaults	2	EA	\$ 5,000.00	\$ 10,000.00	\$ 3,200.00	\$ 6,400.00	\$ 4,200.00	\$ 8,400.00	\$ 4,000.00	\$ 8,000.00	\$ 5,000.00	\$ 10,000.00	\$ 16,000.00	\$ 32,000.00
14.	36-Inch X 36-Inch Concrete Vault	1	EA	\$ 10,000.00	\$ 10,000.00	\$ 7,500.00	\$ 7,500.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00	\$ 7,500.00	\$ 7,500.00	\$ 15,000.00	\$ 15,000.00
15.	36-Inch X 60-Inch Concrete Vault	1	EA	\$ 16,000.00	\$ 16,000.00	\$ 17,900.00	\$ 17,900.00	\$ 19,500.00	\$ 19,500.00	\$ 12,000.00	\$ 12,000.00	\$ 15,000.00	\$ 15,000.00	\$ 19,000.00	\$ 19,000.00
16.	21-Inch SDR 35 PVC (Storm Drain)	35	LF	\$ 280.00	\$ 9,800.00	\$ 307.00	\$ 10,745.00	\$ 300.00	\$ 10,500.00	\$ 600.00	\$ 21,000.00	\$ 220.00	\$ 7,700.00	\$ 415.00	\$ 14,525.00
17.	12-Inch SDR 35 PVC (Storm Drain)	26	LF	\$ 220.00	\$ 5,720.00	\$ 147.00	\$ 3,822.00	\$ 300.00	\$ 7,800.00	\$ 600.00	\$ 15,600.00	\$ 170.00	\$ 4,420.00	\$ 325.00	\$ 8,450.00
18.	12-Inch Class 50 Ductile Iron Pipe (Storm Drain)	84	LF	\$ 280.00	\$ 23,520.00	\$ 202.00	\$ 16,968.00	\$ 265.00	\$ 22,260.00	\$ 330.00	\$ 27,720.00	\$ 210.00	\$ 17,640.00	\$ 390.00	\$ 32,760.00
19.	Site Grading	1	LS	\$ 61,000.00	\$ 61,000.00	\$ 37,600.00	\$ 37,600.00	\$ 17,000.00	\$ 17,000.00	\$ 275,000.00	\$ 275,000.00	\$ 425,000.00	\$ 425,000.00	\$ 57,500.00	\$ 57,500.00
20.	Swale	180	LF	\$ 32.00	\$ 5,760.00	\$ 23.00	\$ 4,140.00	\$ 28.00	\$ 5,040.00	\$ 40.00	\$ 7,200.00	\$ 12.00	\$ 2,160.00	\$ 120.00	\$ 21,600.00
21.	6-Foot-Tall Chain Link Fence and Swing Gate	538	LF	\$ 76.00	\$ 40,888.00	\$ 72.00	\$ 38,736.00	\$ 82.00	\$ 44,116.00	\$ 70.00	\$ 37,660.00	\$ 71.00	\$ 38,198.00	\$ 69.00	\$ 37,122.00
22.	16-Foot-Wide Drive Gate	2	EA	\$ 6,900.00	\$ 13,800.00	\$ 6,600.00	\$ 13,200.00	\$ 7,750.00	\$ 15,500.00	\$ 7,500.00	\$ 15,000.00	\$ 6,250.00	\$ 12,500.00	\$ 6,250.00	\$ 12,500.00
23.	3/4-Inch Rock Ground Cover at Tank Site	12202	SF	\$ 1.50	\$ 18,303.00	\$ 1.40	\$ 17,082.80	\$ 1.25	\$ 15,252.50	\$ 2.00	\$ 24,404.00	\$ 4.00	\$ 48,808.00	\$ 2.80	\$ 34,165.60
24.	Drive Approach	351	SF	\$ 56.00	\$ 19,656.00	\$ 21.00	\$ 7,371.00	\$ 50.00	\$ 17,550.00	\$ 40.00	\$ 14,040.00	\$ 15.00	\$ 5,265.00	\$ 72.00	\$ 25,272.00
25.	Furnish And Install Building Plumbing and Drainage	1	LS	\$ 22,000.00	\$ 22,000.00	\$ 15,800.00	\$ 15,800.00	\$ 12,000.00	\$ 12,000.00	\$ 20,000.00	\$ 20,000.00	\$ 65,000.00	\$ 65,000.00	\$ 23,000.00	\$ 23,000.00
26.	Bollards	20	EA	\$ 1,100.00	\$ 22,000.00	\$ 945.00	\$ 18,900.00	\$ 1,000.00	\$ 20,000.00	\$ 1,200.00	\$ 24,000.00	\$ 900.00	\$ 18,000.00	\$ 900.00	\$ 18,000.00
27.	5-Foot Concrete Sidewalk	90	LF	\$ 144.00	\$ 12,960.00	\$ 55.00	\$ 4,950.00	\$ 125.00	\$ 11,250.00	\$ 130.00	\$ 11,700.00	\$ 73.00	\$ 6,570.00	\$ 300.00	\$ 27,000.00
28.	Booster Pump Pedestal	2	EA	\$ 3,500.00	\$ 7,000.00	\$ 2,200.00	\$ 4,400.00	\$ 5,250.00	\$ 10,500.00	\$ 6,000.00	\$ 12,000.00	\$ 1,500.00	\$ 3,000.00	\$ 3,300.00	\$ 6,600.00
29.	Pump Building Foundation	1	LS	\$ 115,000.00	\$ 115,000.00	\$ 88,000.00	\$ 88,000.00	\$ 108,200.00	\$ 108,200.00	\$ 132,000.00	\$ 132,000.00	\$ 150,000.00	\$ 150,000.00	\$ 115,000.00	\$ 115,000.00
30.	Electrical Prefabricated Building	1	LS	\$ 59,800.00	\$ 59,800.00	\$ 202,000.00	\$ 202,000.00	\$ 152,000.00	\$ 152,000.00	\$ 50,000.00	\$ 50,000.00	\$ 136,500.00	\$ 136,500.00	\$ 127,140.35	\$ 127,140.35
31.	Mechanical Room 18-Inch Adjustable Pipe Supports	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 1,100.00	\$ 2,200.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 1,800.00	\$ 3,600.00	\$ 3,500.00	\$ 7,000.00
32.	Mechanical Room 8-Inch Adjustable Pipe Supports	2	EA	\$ 700.00	\$ 1,400.00	\$ 770.00	\$ 1,540.00	\$ 600.00	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00	\$ 1,200.00	\$ 2,400.00	\$ 2,500.00	\$ 5,000.00
33.	Mechanical Room Concrete Pad Pipe Supports	2	EA	\$ 4,000.00	\$ 8,000.00	\$ 2,800.00	\$ 5,600.00	\$ 4,250.00	\$ 8,500.00	\$ 5,000.00	\$ 10,000.00	\$ 2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00
34.	Generator Pad Foundation	1	LS	\$ 77,000.00	\$ 77,000.00	\$ 62,000.00	\$ 62,000.00	\$ 75,000.00	\$ 75,000.00	\$ 90,000.00	\$ 90,000.00	\$ 5,000.00	\$ 5,000.00	\$ 90,000.00	\$ 90,000.00
35.	Water Tank Foundation	1	LS	\$ 275,000.00	\$ 275,000.00	\$ 377,000.00	\$ 377,000.00	\$ 222,335.00	\$ 222,335.00	\$ 215,000.00	\$ 215,000.00	\$ 82,900.00	\$ 82,900.00	\$ 407,185.94	\$ 407,185.94
36.	Meter/Main, ATS, Power Distribution	1	LS	\$ 315,000.00	\$ 315,000.00	\$ 333,000.00	\$ 333,000.00	\$ 442,300.00	\$ 442,300.00	\$ 314,000.00	\$ 314,000.00	\$ 325,000.00	\$ 325,000.00	\$ 317,528.00	\$ 317,528.00
37.	Site Electrical Materials	1	LS	\$ 238,000.00	\$ 238,000.00	\$ 165,000.00	\$ 165,000.00	\$ 283,185.00	\$ 283,185.00	\$ 195,000.00	\$ 195,000.00	\$ 191,500.00	\$ 191,500.00	\$ 271,132.11	\$ 271,132.11
38.	Variable Frequency Drive	2	EA		\$ 107,000.00		\$ 45,000.00	\$ 62,500.00	\$ 125,000.00	\$ 50,000.00	\$ 100,000.00	\$ 48,500.00	\$ 97,000.00	\$ 21,455.00	\$ 42,910.00
39.	PLC Panel	1	LS	\$ 129,000.00	\$ 129,000.00	\$ 170,000.00	\$ 170,000.00	\$ 85,000.00	\$ 85,000.00	\$ 120,000.00	\$ 120,000.00	\$ 130,000.00	\$ 130,000.00	\$ 161,820.00	\$ 161,820.00
40.	Utility Costs	1	LS	\$ 59,000.00	\$ 59,000.00	\$ 45,400.00	\$ 45,400.00	\$ 33,000.00	\$ 33,000.00	\$ 62,000.00	\$ 62,000.00	\$ 60,500.00	\$ 60,500.00	\$ 15,895.00	\$ 15,895.00

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				Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
41.	PLC And SCADA Programming	1	LS	\$ 38,000.00	\$ 38,000.00	\$ 5,200.00	\$ 5,200.00	\$ 92,250.00	\$ 92,250.00	\$ 90,000.00	\$ 90,000.00	\$ 34,700.00	\$ 34,700.00	\$ -	\$ -
42.	Instrumentation	1	LS	\$ 72,000.00	\$ 72,000.00	\$ 97,000.00	\$ 97,000.00	\$ 78,850.00	\$ 78,850.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 92,250.00	\$ 92,250.00
43.	1,000 GPM Booster Pump	2	EA	\$ 56,000.00	\$ 112,000.00	\$ -	\$ 140,000.00	\$ 61,955.00	\$ 123,910.00	\$ 70,000.00	\$ 140,000.00	\$ 98,000.00	\$ 196,000.00	\$ 175,000.00	\$ 350,000.00
44.	Pump Station Start Up and Testing	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 7,700.00	\$ 7,700.00	\$ 20,000.00	\$ 20,000.00	\$ 25,000.00	\$ 25,000.00	\$ 13,100.00	\$ 13,100.00	\$ 9,000.00	\$ 9,000.00
45.	Ductile Iron Fittings and Appurtenances for the Booster Pump Station (BPS)	1	LS	\$ 60,000.00	\$ 60,000.00	\$ 94,000.00	\$ 94,000.00	\$ 41,000.00	\$ 41,000.00	\$ 80,000.00	\$ 80,000.00	\$ 89,700.00	\$ 89,700.00	\$ 120,000.00	\$ 120,000.00
46.	Ductile Iron Pipe Spools (BPS)	1	LS	\$ 24,000.00	\$ 24,000.00	\$ 55,000.00	\$ 55,000.00	\$ 24,500.00	\$ 24,500.00	\$ 50,000.00	\$ 50,000.00	\$ 89,500.00	\$ 89,500.00	\$ 38,000.00	\$ 38,000.00
47.	8-Inch Check Valves (BPS)	2	EA	\$ 3,000.00	\$ 6,000.00	\$ -	\$ 7,000.00	\$ 3,750.00	\$ 7,500.00	\$ 5,000.00	\$ 10,000.00	\$ 8,100.00	\$ 16,200.00	\$ 6,500.00	\$ 13,000.00
48.	18-Inch Flanged Gate Valve Assembly (BPS)	1	EA	\$ 22,000.00	\$ 22,000.00	\$ -	\$ 26,200.00	\$ 21,000.00	\$ 21,000.00	\$ 24,000.00	\$ 24,000.00	\$ 31,700.00	\$ 31,700.00	\$ 28,500.00	\$ 28,500.00
49.	12-Inch Flanged Gate Valve Assembly (BPS)	1	EA	\$ 5,500.00	\$ 5,500.00	\$ -	\$ 5,700.00	\$ 5,000.00	\$ 5,000.00	\$ 5,600.00	\$ 5,600.00	\$ 11,200.00	\$ 11,200.00	\$ 5,500.00	\$ 5,500.00
50.	8-Inch Flanged Gate Valve Assembly (BPS)	7	EA	\$ 3,000.00	\$ 21,000.00	\$ -	\$ 22,400.00	\$ 2,150.00	\$ 15,050.00	\$ 2,600.00	\$ 18,200.00	\$ 6,100.00	\$ 42,700.00	\$ 3,000.00	\$ 21,000.00
51.	Flow Control Valve Assembly (BPS)	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 28,500.00	\$ 28,500.00	\$ 27,500.00	\$ 27,500.00	\$ 30,000.00	\$ 30,000.00	\$ 34,600.00	\$ 34,600.00	\$ 38,000.00	\$ 38,000.00
52.	Chlorination System and Appurtenances	1	LS	\$ 18,000.00	\$ 18,000.00	\$ 30,300.00	\$ 30,300.00	\$ 29,000.00	\$ 29,000.00	\$ 30,000.00	\$ 30,000.00	\$ 37,100.00	\$ 37,100.00	\$ 84,000.00	\$ 84,000.00
53.	Water Storage Tank	1	LS	\$ 872,000.00	\$ 872,000.00	\$ 833,000.00	\$ 833,000.00	\$ 934,000.00	\$ 934,000.00	\$ 892,000.00	\$ 892,000.00	\$ 623,300.00	\$ 623,300.00	\$ 793,120.00	\$ 793,120.00
54.	Water Storage Tank - Interior Coating	1	LS	\$ 373,000.00	\$ 373,000.00	\$ 357,000.00	\$ 357,000.00	\$ 405,300.00	\$ 405,300.00	\$ 340,000.00	\$ 340,000.00	\$ 536,250.00	\$ 536,250.00	\$ 339,530.00	\$ 339,530.00
55.	Water Storage Tank - Exterior Coating	1	LS	\$ 187,000.00	\$ 187,000.00	\$ 178,000.00	\$ 178,000.00	\$ 205,000.00	\$ 205,000.00	\$ 180,000.00	\$ 180,000.00	\$ 178,700.00	\$ 178,700.00	\$ 169,950.00	\$ 169,950.00
56.	Water Storage Tank - Appurtenances and Cathodic Protection	1	LS	\$ 22,000.00	\$ 22,000.00	\$ 21,100.00	\$ 21,100.00	\$ 27,000.00	\$ 27,000.00	\$ 25,000.00	\$ 25,000.00	\$ 201,300.00	\$ 201,300.00	\$ 20,100.00	\$ 20,100.00
57.	Water Storage Tank -12-Inch Inlet Line and Appurtenances	1	LS	\$ 21,000.00	\$ 21,000.00	\$ 23,700.00	\$ 23,700.00	\$ 20,000.00	\$ 20,000.00	\$ 21,000.00	\$ 21,000.00	\$ 20,600.00	\$ 20,600.00	\$ 23,000.00	\$ 23,000.00
58.	Water Storage Tank - 18-Inch Outlet Line and Appurtenances	1	LS	\$ 27,000.00	\$ 27,000.00	\$ 28,100.00	\$ 28,100.00	\$ 28,000.00	\$ 28,000.00	\$ 35,000.00	\$ 35,000.00	\$ 27,700.00	\$ 27,700.00	\$ 30,000.00	\$ 30,000.00
59.	Water Storage Tank - Overflow Line	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 24,200.00	\$ 24,200.00	\$ 29,500.50	\$ 29,500.50	\$ 29,000.00	\$ 29,000.00	\$ 58,300.00	\$ 58,300.00	\$ 23,070.00	\$ 23,070.00
60.	Water Storage Tank - Drain Line and Valve	1	LS	\$ 7,000.00	\$ 7,000.00	\$ 6,900.00	\$ 6,900.00	\$ 10,000.00	\$ 10,000.00	\$ 9,000.00	\$ 9,000.00	\$ 60,500.00	\$ 60,500.00	\$ 75,000.00	\$ 75,000.00
61.	Prefabricated Building Extension	1	LS	\$ 93,000.00	\$ 93,000.00	\$ 85,000.00	\$ 85,000.00	\$ 145,000.00	\$ 145,000.00	\$ 68,670.00	\$ 68,670.00	\$ 80,000.00	\$ 80,000.00	\$ 52,535.00	\$ 52,535.00
62.	Emergency Generator	1	LS	\$ 266,076.00	\$ 266,076.00	\$ 250,000.00	\$ 250,000.00	\$ 650,000.00	\$ 650,000.00	\$ 255,060.00	\$ 255,060.00	\$ 233,400.00	\$ 233,400.00	\$ 231,150.00	\$ 231,150.00
63.	Gas Connection Complete	1	LS	\$ 36,000.00	\$ 36,000.00	\$ 50,000.00	\$ 50,000.00	\$ 27,000.00	\$ 27,000.00	\$ 25,070.00	\$ 25,070.00	\$ 44,500.00	\$ 44,500.00	\$ 30,000.00	\$ 30,000.00
<b>Bid Schedule 1 (Bid Items 1 - 60)</b>				\$ 3,959,707.00		\$ 4,099,139.80		\$ 4,177,999.00		\$ 4,186,274.00		\$ 4,854,161.00		\$ 6,997,881.00*	
<b>Bid Schedule 2 (Bid items 1 - 61)</b>				\$ 4,052,707.00		\$ 4,184,139.80		\$ 4,322,999.00		\$ 4,254,944.00		\$ 4,934,161.00		\$ 7,050,416.00*	
<b>Bid Schedule 3 (Bid items 1 - 60, 62 &amp; 63)</b>				\$ 4,261,783.00		\$ 4,399,139.80		\$ 4,854,999.00		\$ 4,466,404.00		\$ 5,132,061.00		\$ 7,259,031.00*	
<b>Bid Schedule 4 (Bid items 1 through 63)</b>				\$ 4,354,783.00		\$ 4,484,139.80		\$ 4,999,999.00		\$ 4,535,074.00		\$ 5,212,061.00		\$ 7,311,566.00*	

\* Amount corrected from Proposal due to arithmetic error.