

City of Beaverton
BID TABULATION
 WWSP INTERTIE PIPELINE PROJECT CIP 4141
 Solicitation #3476-19B

ITEM NO	DESCRIPTION	UNIT	EST QTY	Emery & Sons Construction Group, LLC - Salem, OR		Moore Excavation Inc. - Fairview, OR		Kerr Contractors Oregon, Inc. - Woodburn, OR		The Saunders Company - Dundee, OR		Trench Line Excavation, Inc. - Corvallis, OR	
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	Perform Mobilization	LS	1	\$ 176,000.00	\$ 176,000.00	\$ 185,000.00	\$ 185,000.00	\$ 192,968.00	\$ 192,968.00	\$ 185,000.00	\$ 185,000.00	\$ 230,000.00	\$ 230,000.00
2	Perform Demobilization	LS	1	\$ 107,000.00	\$ 107,000.00	\$ 115,000.00	\$ 115,000.00	\$ 115,785.00	\$ 115,785.00	\$ 135,000.00	\$ 135,000.00	\$ 150,000.00	\$ 150,000.00
3	Perform Health and Safety Activities	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 3,500.00	\$ 3,500.00	\$ 5,700.00	\$ 5,700.00
4	Furnish and Install Temporary Environmental Controls	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 15,000.00	\$ 15,000.00	\$ 30,000.00	\$ 30,000.00	\$ 2,500.00	\$ 2,500.00	\$ 25,000.00	\$ 25,000.00
5	Furnish and Install Storm Water, Sediment, and Erosion Control	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 75,000.00	\$ 75,000.00	\$ 53,000.00	\$ 53,000.00	\$ 75,000.00	\$ 75,000.00	\$ 20,000.00	\$ 20,000.00
6	Furnish and Install Dust Control	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00	\$ 31,000.00	\$ 31,000.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00
7	Provide Site Security	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 26,000.00	\$ 26,000.00	\$ 5,000.00	\$ 5,000.00	\$ 45,000.00	\$ 45,000.00
8	Provide Traffic Control	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,000.00	\$ 55,000.00	\$ 55,000.00	\$ 2,500.00	\$ 2,500.00	\$ 8,000.00	\$ 8,000.00
9	Provide Work Limits Preparation	LS	1	\$ 80,000.00	\$ 80,000.00	\$ 130,000.00	\$ 130,000.00	\$ 263,467.00	\$ 263,467.00	\$ 150,000.00	\$ 150,000.00	\$ 180,000.00	\$ 180,000.00
10	Perform Dewatering	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 150,000.00	\$ 150,000.00	\$ 15,200.00	\$ 15,200.00	\$ 25,000.00	\$ 25,000.00	\$ 340,000.00	\$ 340,000.00
11	Install 16-inch Class 52 ductile iron piping with restrained joints, flanged joints, and seismic resilient joint every 3 rd joint	LF	18	\$ 1,395.00	\$ 25,110.00	\$ 1,500.00	\$ 27,000.00	\$ 800.00	\$ 14,400.00	\$ 1,500.00	\$ 27,000.00	\$ 1,100.00	\$ 19,800.00
12	Install 24-inch Class 52 ductile iron piping with restrained joints, flanged joints, and seismic resilient joint every 3 rd joint	LF	2810	\$ 338.00	\$ 949,780.00	\$ 300.00	\$ 843,000.00	\$ 350.00	\$ 983,500.00	\$ 313.00	\$ 879,530.00	\$ 415.00	\$ 1,166,150.00
13	Install 36-inch MLMC, Welded Steel Pipe, min t=0.25-inch Wall	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 110,000.00	\$ 110,000.00	\$ 121,050.00	\$ 121,050.00	\$ 135,000.00	\$ 135,000.00	\$ 120,000.00	\$ 120,000.00
14	Install 24-inch MLMC, Welded Steel Pipe, min t=0.25-inch wall	LF	35	\$ 1,250.00	\$ 43,750.00	\$ 1,200.00	\$ 42,000.00	\$ 1,100.00	\$ 38,500.00	\$ 1,750.00	\$ 61,250.00	\$ 2,100.00	\$ 73,500.00
15	Provide Trench Foundation Excavation, and Furnish and Install Trench Foundation Material	CY	550	\$ 75.00	\$ 41,250.00	\$ 110.00	\$ 60,500.00	\$ 125.00	\$ 68,750.00	\$ 20.00	\$ 11,000.00	\$ 215.00	\$ 118,250.00
16	Furnish and Install 2" Combination Air and Vacuum Valve (CAV)	EA	3	\$ 3,700.00	\$ 11,100.00	\$ 10,000.00	\$ 30,000.00	\$ 3,980.00	\$ 11,940.00	\$ 3,500.00	\$ 10,500.00	\$ 5,500.00	\$ 16,500.00
17	Furnish and Install Trench Cutoff Wall	EA	5	\$ 2,500.00	\$ 12,500.00	\$ 4,500.00	\$ 22,500.00	\$ 3,135.00	\$ 15,675.00	\$ 3,000.00	\$ 15,000.00	\$ 6,000.00	\$ 30,000.00
18	Install 36-inch Butterfly Valve, Buried	EA	2	\$ 25,000.00	\$ 50,000.00	\$ 24,000.00	\$ 48,000.00	\$ 27,120.00	\$ 54,240.00	\$ 25,000.00	\$ 50,000.00	\$ 33,000.00	\$ 66,000.00
19	Install 24-inch Butterfly Valve, Buried	EA	3	\$ 9,625.00	\$ 28,875.00	\$ 9,200.00	\$ 27,600.00	\$ 10,550.00	\$ 31,650.00	\$ 13,000.00	\$ 39,000.00	\$ 18,000.00	\$ 54,000.00
20	Install Trenchless Launch Shaft	LS	1	\$ 335,000.00	\$ 335,000.00	\$ 249,000.00	\$ 249,000.00	\$ 159,185.00	\$ 159,185.00	\$ 300,000.00	\$ 300,000.00	\$ 500,000.00	\$ 500,000.00
21	Install Trenchless Receiving Shaft	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 41,115.00	\$ 41,115.00	\$ 60,000.00	\$ 60,000.00	\$ 40,000.00	\$ 40,000.00
22	Furnish and Install Trenchless Crossing of SW 209th Avenue	LF	100	\$ 1,450.00	\$ 145,000.00	\$ 1,100.00	\$ 110,000.00	\$ 1,245.00	\$ 124,500.00	\$ 1,500.00	\$ 150,000.00	\$ 2,560.00	\$ 256,000.00
23	Furnish and Install Valve Vault 01 (VV-01)	LS	1	\$ 170,000.00	\$ 170,000.00	\$ 175,000.00	\$ 175,000.00	\$ 195,525.00	\$ 195,525.00	\$ 200,000.00	\$ 200,000.00	\$ 190,000.00	\$ 190,000.00
24	Furnish and Install Valve Vault 02 (VV-02)	LS	1	\$ 95,000.00	\$ 95,000.00	\$ 98,000.00	\$ 98,000.00	\$ 112,200.00	\$ 112,200.00	\$ 120,000.00	\$ 120,000.00	\$ 100,000.00	\$ 100,000.00
25	Furnish and Install Valve Vault 03 (VV-03)	LS	1	\$ 105,000.00	\$ 105,000.00	\$ 100,000.00	\$ 100,000.00	\$ 119,700.00	\$ 119,700.00	\$ 120,000.00	\$ 120,000.00	\$ 125,000.00	\$ 125,000.00
26	Furnish and Install Meter Vault 01 (MV-01)	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 92,000.00	\$ 92,000.00	\$ 105,950.00	\$ 105,950.00	\$ 130,000.00	\$ 130,000.00	\$ 105,000.00	\$ 105,000.00
27	Furnish and Install Meter Vault 02 (MV-02)	LS	1	\$ 79,000.00	\$ 79,000.00	\$ 85,000.00	\$ 85,000.00	\$ 99,000.00	\$ 99,000.00	\$ 130,000.00	\$ 130,000.00	\$ 102,000.00	\$ 102,000.00
28	Furnish and Install Corrosion Protection	LS	1	\$ 80,000.00	\$ 80,000.00	\$ 65,000.00	\$ 65,000.00	\$ 93,285.00	\$ 93,285.00	\$ 65,000.00	\$ 65,000.00	\$ 120,000.00	\$ 120,000.00
29	Furnish and Install MLMC Welded Steel Pump Station Header Pipe, min t=0.25-inch wall, at Flouridation Station	LS	1	\$ 130,000.00	\$ 130,000.00	\$ 190,000.00	\$ 190,000.00	\$ 210,835.00	\$ 210,835.00	\$ 225,000.00	\$ 225,000.00	\$ 130,000.00	\$ 130,000.00
30	Furnish and Install 6" Fire Hydrant and piping	LS	1	\$ 4,750.00	\$ 4,750.00	\$ 6,000.00	\$ 6,000.00	\$ 5,265.00	\$ 5,265.00	\$ 5,000.00	\$ 5,000.00	\$ 7,000.00	\$ 7,000.00
31	Furnish and Install AC Pavement and base	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 7,990.00	\$ 7,990.00	\$ 25,000.00	\$ 25,000.00	\$ 16,000.00	\$ 16,000.00
32	Provide Pipeline Cleaning, Testing, and Disinfection	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 12,000.00	\$ 12,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00
33	Furnish and Install Electrical Site work	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 240,000.00	\$ 240,000.00	\$ 150,000.00	\$ 150,000.00	\$ 300,000.00	\$ 300,000.00	\$ 200,000.00	\$ 200,000.00
34	Furnish and Install Fiber Optic cable and conduit	LF	2810	\$ 25.00	\$ 70,250.00	\$ 16.00	\$ 44,960.00	\$ 10.00	\$ 28,100.00	\$ 10.00	\$ 28,100.00	\$ 10.00	\$ 28,100.00
35	Supply of Instrumentation, Controls and Telemetry per Sections 40 61 00 and 40 61 10	LS	1	\$ 105,000.00	\$ 105,000.00	\$ 100,000.00	\$ 100,000.00	\$ 146,600.00	\$ 146,600.00	\$ 60,000.00	\$ 60,000.00	\$ 70,000.00	\$ 70,000.00
36	Implement and use VPM as defined in 00140.80.	LS	1	\$ 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
37	Extra Work as Authorized *	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00

BID ALTERNATES A1 & A2				Emery & Sons Construction Group, LLC - Salem, OR		Moore Excavation Inc. - Fairview, OR		Kerr Contractors Oregon, Inc. - Woodburn, OR		The Saunders Company - Dundee, OR		Trench Line Excavation, Inc. - Corvallis, OR	
ITEM NO	DESCRIPTION	UNIT	EST QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
A-1**	Install 16-inch Class 52 ductile iron piping with seismically resilient joints at every joint	LF	18	\$ 1,395.00	\$ 25,110.00	\$ 1,700.00	\$ 30,600.00	\$ 795.00	\$ 14,310.00	\$ 1,500.00	\$ 27,000.00	\$ 1,150.00	\$ 20,700.00
A-2**	Install 24-inch Class 52 ductile iron piping with seismically resilient joints at every joint	LF	2810	\$ 401.00	\$ 1,126,810.00	\$ 431.00	\$ 1,211,110.00	\$ 375.00	\$ 1,053,750.00	\$ 420.00	\$ 1,180,200.00	\$ 465.00	\$ 1,306,650.00
ALTERNATE BID ITEM A1 & A2 TOTAL AMOUNT:				\$	1,151,920.00	\$	1,241,710.00	\$	1,068,060.00	\$	1,207,200.00	\$	1,327,350.00

GRAND TOTAL BID AMOUNT NO. 1 (ALL BID ITEMS EXCLUDING ALTERNATE A1 & A2**):				Emery & Sons Construction Group, LLC - Salem, OR		Moore Excavation Inc. - Fairview, OR		Kerr Contractors Oregon, Inc. - Woodburn, OR		The Saunders Company - Dundee, OR		Trench Line Excavation, Inc. - Corvallis, OR	
				\$	3,593,365.00	\$	3,699,560.00	\$	3,859,375.00	\$	3,890,880.00	\$	4,798,000.00
GRAND TOTAL BID AMOUNT NO. 2 (ALL BID ITEMS EXCLUDING ITEMS 11 & 12 AND REPLACING THEM WITH ALTERNATE A1 & A2**):				\$	3,770,395.00	\$	4,071,270.00	\$	3,929,535.00	\$	4,191,550.00	\$	4,939,400.00