

Purdam Sewer Improvements: Schedule A Pressure Sewer
Bids Opened December 4, 2014 2:00 p.m.

Item No.	Description	Quantity	Unit	Alta Construction, Inc.		McMaster Construction & Development, Inc.		Cascade Pipeline Corp.		Titan Technologies, Inc.		Granite Excavation, Inc.		Knife River Corporation - Northwest*	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	Rock Excavation	500	CY	\$ 82.46	\$ 41,230.00	\$ 1.00	\$ 500.00	\$ 97.50	\$ 48,750.00	\$ 76.00	\$ 38,000.00	\$ 0.01	\$ 5.00	\$ 1.00	\$ 500.00
2	Seismic Survey and Monitoring (STA 90+00 to STA 109+00)	1900	LF	\$ 7.32	\$ 13,908.00	\$ 11.50	\$ 21,850.00	\$ 11.00	\$ 20,900.00	\$ 6.00	\$ 11,400.00	\$ 3.00	\$ 5,700.00	\$ 1.00	\$ 1,900.00
3	Trench Foundation Stabilization Material	1000	CY	\$ 13.09	\$ 13,090.00	\$ 1.00	\$ 1,000.00	\$ 22.00	\$ 22,000.00	\$ 19.00	\$ 19,000.00	\$ 0.01	\$ 10.00	\$ 14.00	\$ 14,000.00
4	Import Trench Backfill	1500	CY	\$ 9.22	\$ 13,830.00	\$ 34.90	\$ 52,350.00	\$ 24.00	\$ 36,000.00	\$ 13.50	\$ 20,250.00	\$ 32.56	\$ 48,840.00	\$ 16.00	\$ 24,000.00
5	Surface Restoration, Type "Misc-Landscape/Natural Ground"	225	LF	\$ 2.55	\$ 573.75	\$ 5.00	\$ 1,125.00	\$ 10.00	\$ 2,250.00	\$ 16.00	\$ 3,600.00	\$ 13.63	\$ 3,066.75	\$ 0.50	\$ 112.50
6	Surface Restoration, Type "C-1" (Gravel Dual Pressure Sewer)	8310	LF	\$ 3.24	\$ 26,924.40	\$ 9.40	\$ 78,114.00	\$ 7.50	\$ 62,325.00	\$ 3.25	\$ 27,007.50	\$ 1.36	\$ 11,301.60	\$ 3.50	\$ 29,085.00
7	Surface Restoration, Type "C-2" (Gravel Single Pressure Sewer)	65	LF	\$ 4.60	\$ 299.00	\$ 10.20	\$ 663.00	\$ 8.00	\$ 520.00	\$ 2.50	\$ 162.50	\$ 12.40	\$ 806.00	\$ 5.00	\$ 325.00
8	Surface Restoration, Type "P-2"	2661	LF	\$ 22.25	\$ 59,207.25	\$ 35.00	\$ 93,135.00	\$ 35.00	\$ 93,135.00	\$ 30.25	\$ 80,495.25	\$ 25.00	\$ 66,525.00	\$ 21.00	\$ 55,881.00
9	Soft Spot Repair, Crushed Aggregate Base	50	CY	\$ 23.00	\$ 1,150.00	\$ 36.30	\$ 1,815.00	\$ 22.00	\$ 1,100.00	\$ 16.50	\$ 825.00	\$ 62.50	\$ 3,125.00	\$ 20.00	\$ 1,000.00
10	Purdam and Mason Creek Boring (Dual Boring)	1	LS	\$ 52,635.78	\$ 52,635.78	\$ 52,500.00	\$ 52,500.00	\$ 48,500.00	\$ 48,500.00	\$ 51,400.00	\$ 51,400.00	\$ 47,541.75	\$ 47,541.75	\$ 60,000.00	\$ 60,000.00
11	PID East Lateral Crossing (Dual Boring)	1	LS	\$ 18,910.78	\$ 18,910.78	\$ 15,500.00	\$ 15,500.00	\$ 25,000.00	\$ 25,000.00	\$ 16,000.00	\$ 16,000.00	\$ 15,541.50	\$ 15,541.50	\$ 22,000.00	\$ 22,000.00
12	PID Frasier Lateral Crossing (Dual Boring)	1	LS	\$ 20,148.69	\$ 20,148.69	\$ 16,700.00	\$ 16,700.00	\$ 25,000.00	\$ 25,000.00	\$ 17,300.00	\$ 17,300.00	\$ 16,800.00	\$ 16,800.00	\$ 22,000.00	\$ 22,000.00
13	Carrier Pipe Installation - Railroad Crossing (12" DIP)	218	LF	\$ 101.78	\$ 22,188.04	\$ 116.00	\$ 25,288.00	\$ 108.00	\$ 23,544.00	\$ 121.00	\$ 26,378.00	\$ 94.00	\$ 20,492.00	\$ 100.00	\$ 21,800.00
14	Utility Tunnel Crossing	1	LS	\$ 19,285.10	\$ 19,285.10	\$ 8,330.00	\$ 8,330.00	\$ 21,000.00	\$ 21,000.00	\$ 8,550.00	\$ 8,550.00	\$ 14,842.00	\$ 14,842.00	\$ 7,000.00	\$ 7,000.00
15	Pressure Sewer Fitting, 18"	24	EA	\$ 1,635.87	\$ 39,260.88	\$ 1,650.00	\$ 39,600.00	\$ 2,365.00	\$ 56,760.00	\$ 1,850.00	\$ 44,400.00	\$ 1,606.25	\$ 38,550.00	\$ 1,200.00	\$ 28,800.00
16	Pressure Sewer Fitting, 12"	38	EA	\$ 801.64	\$ 30,462.32	\$ 751.00	\$ 28,538.00	\$ 1,155.00	\$ 43,890.00	\$ 970.00	\$ 36,860.00	\$ 829.25	\$ 31,511.50	\$ 700.00	\$ 26,600.00
17	Pressure Sewer Cap & Mark 18"	1	EA	\$ 706.10	\$ 706.10	\$ 882.00	\$ 882.00	\$ 1,454.00	\$ 1,454.00	\$ 1,200.00	\$ 1,200.00	\$ 742.50	\$ 742.50	\$ 1,000.00	\$ 1,000.00
18	Pressure Sewer Cap & Mark 12"	1	EA	\$ 451.95	\$ 451.95	\$ 614.00	\$ 614.00	\$ 1,123.00	\$ 1,123.00	\$ 830.00	\$ 830.00	\$ 502.00	\$ 502.00	\$ 600.00	\$ 600.00
19	12" Plug Valve	2	EA	\$ 5,637.87	\$ 11,275.74	\$ 4,580.00	\$ 9,160.00	\$ 10,322.00	\$ 20,644.00	\$ 6,100.00	\$ 12,200.00	\$ 5,337.00	\$ 10,674.00	\$ 6,000.00	\$ 12,000.00
20	18" Plug Valve	2	EA	\$ 12,294.07	\$ 24,588.14	\$ 12,800.00	\$ 25,600.00	\$ 21,303.00	\$ 42,606.00	\$ 13,250.00	\$ 26,500.00	\$ 11,623.00	\$ 23,246.00	\$ 10,000.00	\$ 20,000.00
21	Non-Potable Waterline Crossing	3	EA	\$ 828.00	\$ 2,484.00	\$ 530.00	\$ 1,590.00	\$ 1,200.00	\$ 3,600.00	\$ 250.00	\$ 750.00	\$ 1,235.00	\$ 3,705.00	\$ 1,000.00	\$ 3,000.00
22	Rehabilitate Existing Discharge Manhole	1	LS	\$ 15,438.60	\$ 15,438.60	\$ 15,100.00	\$ 15,100.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 14,662.00	\$ 14,662.00	\$ 15,000.00	\$ 15,000.00
23	Pressure Sewer - 12" PVC (includes excavation, bedding, backfill, etc.)	3136	LF	\$ 39.66	\$ 124,373.76	\$ 28.50	\$ 89,376.00	\$ 39.00	\$ 122,304.00	\$ 28.75	\$ 90,160.00	\$ 31.75	\$ 99,568.00	\$ 30.00	\$ 94,080.00
24	Pressure Sewer - 18" PVC (includes excavation, bedding, backfill, etc.)	215	LF	\$ 50.51	\$ 10,859.65	\$ 55.40	\$ 11,911.00	\$ 102.00	\$ 21,930.00	\$ 50.50	\$ 10,857.50	\$ 59.75	\$ 12,846.25	\$ 45.00	\$ 9,675.00
25	Dual Pressure Sewer - 12/18" PVC (includes excavation, bedding, backfill)	7996	LF	\$ 63.08	\$ 504,387.68	\$ 67.50	\$ 539,730.00	\$ 107.00	\$ 855,572.00	\$ 66.75	\$ 533,733.00	\$ 61.58	\$ 492,393.68	\$ 65.00	\$ 519,740.00
26	Dual Sleeve Pressure Sewer - 24"/30" - PVC (sleeve only)	90	LF	\$ 251.88	\$ 22,669.20	\$ 303.00	\$ 27,270.00	\$ 196.00	\$ 17,640.00	\$ 194.50	\$ 17,505.00	\$ 166.25	\$ 14,962.50	\$ 250.00	\$ 22,500.00
27	Connect to Existing Sewer	2	EA	\$ 5,355.55	\$ 10,711.10	\$ 2,910.00	\$ 5,820.00	\$ 3,347.50	\$ 6,695.00	\$ 2,500.00	\$ 5,000.00	\$ 3,058.00	\$ 6,116.00	\$ 1,000.00	\$ 2,000.00
28	Irrigation/Storm Drain Pipe Crossing	5	EA	\$ 644.00	\$ 3,220.00	\$ 1,076.00	\$ 5,380.00	\$ 1,200.00	\$ 6,000.00	\$ 1,175.00	\$ 5,875.00	\$ 1,165.50	\$ 5,827.50	\$ 2,500.00	\$ 12,500.00
29	Construction Traffic Control	1	LS	\$ 19,260.00	\$ 19,260.00	\$ 14,200.00	\$ 14,200.00	\$ 15,000.00	\$ 15,000.00	\$ 17,700.00	\$ 17,700.00	\$ 22,155.00	\$ 22,155.00	\$ 15,000.00	\$ 15,000.00
30	Mobilization (5%)	1	LS	\$ 66,089.34	\$ 66,089.34	\$ 82,400.00	\$ 82,400.00	\$ 51,000.00	\$ 51,000.00	\$ 62,000.00	\$ 62,000.00	\$ 80,000.00	\$ 80,000.00	\$ 60,000.00	\$ 60,000.00
31	Permits and Licenses	1	LS	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00
32	Railroad Coordination	1	LS	\$ 3,450.00	\$ 3,450.00	\$ 2,940.00	\$ 2,940.00	\$ 10,000.00	\$ 10,000.00	\$ 950.00	\$ 950.00	\$ 3,020.00	\$ 3,020.00	\$ 10,000.00	\$ 10,000.00
33	Railroad Flagger	40	MH	\$ 64.20	\$ 2,568.00	\$ 1.00	\$ 40.00	\$ 125.00	\$ 5,000.00	\$ 55.00	\$ 2,200.00	\$ 87.00	\$ 3,480.00	\$ 1.00	\$ 40.00
34	Remove and Reset - Pump-out Manhole	1	EA	\$ 4,121.60	\$ 4,121.60	\$ 7,070.00	\$ 7,070.00	\$ 15,100.00	\$ 15,100.00	\$ 1,800.00	\$ 1,800.00	\$ 1,361.50	\$ 1,361.50	\$ 4,000.00	\$ 4,000.00
35	Remove and Reset - PI Valving	1	LS	\$ 1,150.00	\$ 1,150.00	\$ 4,070.00	\$ 4,070.00	\$ 3,500.00	\$ 3,500.00	\$ 1,375.00	\$ 1,375.00	\$ 3,032.00	\$ 3,032.00	\$ 4,000.00	\$ 4,000.00
36	Remove and Reset - Land Monument	5	EA	\$ 321.00	\$ 1,605.00	\$ 560.00	\$ 2,800.00	\$ 500.00	\$ 2,500.00	\$ 460.00	\$ 2,300.00	\$ 326.00	\$ 1,630.00	\$ 500.00	\$ 2,500.00
37	Pressure Cleanout - Dual	1	EA	\$ 26,085.39	\$ 26,085.39	\$ 20,700.00	\$ 20,700.00	\$ 31,000.00	\$ 31,000.00	\$ 26,350.00	\$ 26,350.00	\$ 23,010.00	\$ 23,010.00	\$ 21,000.00	\$ 21,000.00
38	Pressure Cleanout - Single	1	EA	\$ 12,185.34	\$ 12,185.34	\$ 10,540.00	\$ 10,540.00	\$ 15,000.00	\$ 15,000.00	\$ 11,850.00	\$ 11,850.00	\$ 10,575.00	\$ 10,575.00	\$ 10,000.00	\$ 10,000.00
39	Air/Vacuum Relief Station - Dual	6	EA	\$ 21,321.52	\$ 127,929.12	\$ 20,900.00	\$ 125,400.00	\$ 31,500.00	\$ 189,000.00	\$ 22,100.00	\$ 132,600.00	\$ 19,017.00	\$ 114,102.00	\$ 19,000.00	\$ 114,000.00
40	Air/Vacuum Relief Station - Single	3	EA	\$ 10,355.36	\$ 31,066.08	\$ 10,140.00	\$ 30,420.00	\$ 16,000.00	\$ 48,000.00	\$ 10,350.00	\$ 31,050.00	\$ 8,450.00	\$ 25,350.00	\$ 9,000.00	\$ 27,000.00
41	Upper Gravity Dual Thrust Block	8	EA	\$ 3,672.52	\$ 29,380.16	\$ 3,840.00	\$ 30,720.00	\$ 10,500.00	\$ 84,000.00	\$ 3,900.00	\$ 31,200.00	\$ 4,040.00	\$ 32,320.00	\$ 4,000.00	\$ 32,000.00
42	Lower Dual Thrust Block	8	EA	\$ 1,071.80	\$ 8,574.40	\$ 974.00	\$ 7,792.00	\$ 1,500.00	\$ 12,000.00	\$ 11,375.00	\$ 91,000.00	\$ 2,127.00	\$ 17,016.00	\$ 1,500.00	\$ 12,000.00
43	Horizontal Dual Thrust Block	7	EA	\$ 1,541.00	\$ 10,787.00	\$ 4,900.00	\$ 34,300.00	\$ 3,800.00	\$ 26,600.00	\$ 1,100.00	\$ 7,700.00	\$ 1,578.50	\$ 11,049.50	\$ 3,000.00	\$ 21,000.00
44	Stormwater Management	1	LS	\$ 33,170.00	\$ 33,170.00	\$ 42,700.00	\$ 42,700.00	\$ 35,000.00	\$ 35,000.00	\$ 22,500.00	\$ 22,500.00	\$ 10,700.00	\$ 10,700.00	\$ 17,000.00	\$ 17,000.00
45	Misc. Sitework	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
TOTAL FOR BID SCHEDULE					\$ 1,494,191.34		\$ 1,598,033.00		\$ 2,200,442.00		\$ 1,576,313.75		\$ 1,381,204.53		\$ 1,389,138.50

*Math error corrected