

PROJECT: BID #15-10 WS14 – WS9 Water Transmission Main, Phase 2

BID OPENING: APRIL 21, 2015

PROJECT NO. 083407

ENGINEER'S ESTIMATE: \$3.5 - 3.7 million

Tapani Inc
1904 SE 6th PL
Battle Ground, WA 98604
360-687-1148

Nutter Corporation
7211-A NE 43rd Ave
Vancouver, WA 98661
360-573-2000

Rotschy Inc
9210 NE 62nd Ave
Vancouver, WA 98665
360-334-3100

Emery & Sons
3831 Fairview Ind. Drive SE
Salem, OR 97302
503-588-7576

McDonald Excavating Inc
2719 Main Street
Washougal, WA 98671
360-835-8794

Titan Earthwork, LLC
13806 16th Street
Sumner, WA 98390
206-325-3004

James W. Fowler
12775 Westview Drive
Dallas, OR 97338
503-623-5373

BID BOND

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Complete in 120 working days

Complete in 120 working days

Complete in 120 working days

Complete in 120 working days

Complete in 120 working days

Complete in 120 working days

Complete in 120 working days

SCHEDULE "A" - BASE BID – WATER (083407)

ITEM	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1A Mobilization	1.00	LS	100000.00	100000.00	165652.93	165652.93	210000.00	210000.00	133000.00	133000.00	125700.00	125700.00	190000.00	190000.00	322000.00	322000.00
2A Ductile Iron Pipe for Water Main 6-inch CL 52 Pipe (restrained joints where called for are incidental)	84.00	LF	25.00	2100.00	45.00	3780.00	25.00	2100.00	65.00	5460.00	34.00	2856.00	43.00	3612.00	188.00	15792.00
3A Ductile Iron Pipe for Water Main 8-inch CL 52 Pipe (restrained joints where called for are incidental)	29.00	LF	55.00	1595.00	51.00	1479.00	40.00	1160.00	80.00	2320.00	49.00	1421.00	115.00	3335.00	250.00	7250.00
4A Ductile Iron Pipe for Water Main 24-inch CL 350 Pipe (restrained joints where called for are incidental)	9401.00	LF	95.00	893095.00	113.00	1062313.00	108.00	1015308.00	133.00	1250333.00	100.40	943860.40	138.00	1297338.00	180.00	1692180.00
5A Trench excavation, backfill and compaction	9514.00	LF	33.00	313962.00	14.00	133196.00	20.00	190280.00	8.00	76112.00	58.00	551812.00	0.10	951.40	33.00	313962.00
6A Bank Run Gravel For Trench Backfill – includes any required imported backfill above pipe zone	6500.00	CY	0.01	65.00	1.00	6500.00	12.00	78000.00	4.00	26000.00	4.00	26000.00	40.00	260000.00	35.00	227500.00
7A Control Density Fill	20.00	CY	125.00	2500.00	200.00	4000.00	150.00	3000.00	135.00	2700.00	130.00	2600.00	123.00	2460.00	90.00	1800.00
8A Crushed Surfacing Base Course (1-1/4-inch minus)	1850.00	CY	55.00	101750.00	40.00	74000.00	25.00	46250.00	25.00	46250.00	27.00	49950.00	50.00	92500.00	91.00	168350.00
9A Pavement Restoration, HMA CL ½-inch PG64-22	2500.00	TON	88.00	220000.00	97.00	242500.00	95.00	237500.00	145.00	362500.00	116.00	290000.00	150.00	375000.00	95.00	237500.00
10A Trench Safety System (Minimum Bid \$2 per Linear	9514.00	EA	2.00	19028.00	2.00	19028.00	2.00	19028.00	3.00	28542.00	2.00	19028.00	2.00	19028.00	2.50	23785.00
11A Butterfly Valve 12 In. MJ	1.00	EA	1600.00	1600.00	1400.00	1400.00	1500.00	1500.00	2100.00	2100.00	1455.00	1455.00	2200.00	2200.00	1300.00	1300.00
12A Butterfly Valve 24 In. MJ	12.00	EA	4500.00	54000.00	5200.00	62400.00	4400.00	52800.00	6000.00	72000.00	4265.00	51180.00	6400.00	76800.00	5500.00	66000.00
13A Valve Stem Extension Assembly	4.00	EA	650.00	2600.00	140.00	560.00	430.00	1720.00	175.00	700.00	400.00	1600.00	100.00	400.00	90.00	360.00
14A Tapping Sleeve and Valve Assembly 12 In. x 6 In.	1.00	EA	5000.00	5000.00	3800.00	3800.00	3500.00	3500.00	2800.00	2800.00	3000.00	3000.00	5000.00	5000.00	5200.00	5200.00
15A Tapping Sleeve and Valve Assembly 8 In. x 8 In.	1.00	EA	5000.00	5000.00	4200.00	4200.00	4000.00	4000.00	2700.00	2700.00	3000.00	3000.00	4800.00	4800.00	5500.00	5500.00
16A Tapping Sleeve and Valve Assembly 10 In. x 6 In.	1.00	EA	5000.00	5000.00	3600.00	3600.00	4000.00	4000.00	2500.00	2500.00	3000.00	3000.00	4500.00	4500.00	5000.00	5000.00
17A 12 In. x 12 In. MJ Cut-In Tee	1.00	EA	6000.00	6000.00	2500.00	2500.00	1800.00	1800.00	2000.00	2000.00	1000.00	1000.00	2000.00	2000.00	2500.00	2500.00
18A 24 In. x 24 In. MJ Tee	1.00	EA	2800.00	2800.00	2900.00	2900.00	2500.00	2500.00	5050.00	5050.00	2500.00	2500.00	2600.00	2600.00	2500.00	2500.00
19A 24 In. x 8 In. MJ Tee	1.00	EA	1750.00	1750.00	1900.00	1900.00	1600.00	1600.00	3600.00	3600.00	1550.00	1550.00	1800.00	1800.00	1600.00	1600.00
20A 24 In. MJ x 6 In. FLJ Tee	6.00	EA	1850.00	11100.00	1900.00	11400.00	1700.00	10200.00	3750.00	22500.00	1665.00	9990.00	1800.00	10800.00	1600.00	9600.00
21A 24 In. x 12 In. MJ Reducer	1.00	EA	1200.00	1200.00	1300.00	1300.00	1000.00	1000.00	3000.00	3000.00	1025.00	1025.00	1800.00	1800.00	100.00	100.00
22A 24 In. MJ 11.25° Bend	2.00	EA	1600.00	3200.00	1700.00	3400.00	1500.00	3000.00	2950.00	5900.00	1400.00	2800.00	1800.00	3600.00	1400.00	2800.00
23A 24 In. MJ 22.5° Bend	4.00	EA	1650.00	6600.00	1800.00	7200.00	1500.00	6000.00	3000.00	12000.00	1445.00	5780.00	1800.00	7200.00	1500.00	6000.00
24A 24 In. MJ 45° Bend	15.00	EA	1700.00	25500.00	1800.00	27000.00	1500.00	22500.00	2800.00	42000.00	1500.00	22500.00	1800.00	27000.00	1600.00	24000.00
25A 24 In. MJ 90° Bend	3.00	EA	2200.00	6600.00	2300.00	6900.00	2000.00	6000.00	3600.00	10800.00	1930.00	5790.00	2500.00	7500.00	2000.00	6000.00
26A 24 In. MJ Plug	1.00	EA	750.00	750.00	700.00	700.00	740.00	740.00	1150.00	1150.00	625.00	625.00	800.00	800.00	575.00	575.00
27A 6 In. MJ Cap	2.00	EA	175.00	350.00	130.00	260.00	150.00	300.00	80.00	160.00	72.00	144.00	150.00	300.00	80.00	160.00
28A Hydrant Assembly	1.00	EA	4500.00	4500.00	2800.00	2800.00	3200.00	3200.00	4500.00	4500.00	4300.00	4300.00	3600.00	3600.00	4800.00	4800.00
29A Low Point Hydrant Assembly (Includes valve and all fittings)	2.00	EA	6100.00	12200.00	3600.00	7200.00	3200.00	6400.00	5200.00	10400.00	5650.00	11300.00	5000.00	10000.00	6000.00	12000.00
30A Resetting Existing Hydrant	1.00	EA	2100.00	2100.00	700.00	700.00	1000.00	1000.00	2100.00	2100.00	2135.00	2135.00	1500.00	1500.00	1500.00	1500.00
31A Connect to Existing 24 In. Diameter Water Main	1.00	EA	4500.00	4500.00	1300.00	1300.00	2500.00	2500.00	2700.00	2700.00	500.00	500.00	3000.00	3000.00	5300.00	5300.00
32A PVC Sanitary Sewer Pipe 4 In. Diam. (sewer lateral)	100.00	LF	60.00	6000.00	40.00	4000.00	110.00	11000.00	20.00	2000.00	4.00	400.00	75.00	7500.00	60.00	6000.00
33A Polyethylene Encasement	60.00	LF	10.00	600.00	4.00	240.00	10.00	600.00	3.00	180.00	5.00	300.00	1.00	60.00	1.00	60.00
34A Water Service Transfer 1 In. (Includes all trench backfill and pavement restoration needed.)	2.00	EA	750.00	1500.00	900.00	1800.00	800.00	1600.00	2300.00	4600.00	1000.00	2000.00	1000.00	2000.00	720.00	1440.00
35A Thrust Block	5.00	EA	160.00	800.00	130.00	650.00	100.00	500.00	500.00	2500.00	850.00	4250.00	1000.00	5000.00	1000.00	5000.00
36A Cut & Plug Pipe	2.00	EA	400.00	800.00	350.00	700.00	50.00	100.00	350.00	700.00	200.00	400.00	250.00	500.00	450.00	900.00
37A 6 In. Blow Off Assembly (Includes valve and all fittings)	4.00	EA	3100.00	12400.00	3800.00	15200.00	2700.00	10800.00	2400.00	9600.00	3100.00	12400.00	3500.00	14000.00	3800.00	15200.00
38A Comb. Air Release / Air Vacuum Valve Assembly 2 In.	4.00	EA	3500.00	14000.00	3500.00	14000.00	3100.00	12400.00	2550.00	10200.00	3000.00	12000.00	2500.00	10000.00	3500.00	14000.00
39A Project Temporary Traffic Control	1.00	LS	60000.00	60000.00	85000.00	85000.00	70000.00	70000.00	60000.00	60000.00	75000.00	75000.00	115000.00	115000.00	43000.00	43000.00
40A Pavement Marking Replacement	1.00	LS	5250.00	5250.00	5000.00	5000.00	1200.00	1200.00	5800.00	5800.00	600.00	600.00	10500.00	10500.00	5500.00	5500.00
41A Cement Conc. Curb Ramp (Type per Clark County Standard Detail F1)	1.00	EA	2800.00	2800.00	2000.00	2000.00	1200.00	1200.00	3000.00	3000.00	1000.00	1000.00	2500.00	2500.00	3000.00	3000.00
42A Cement Concrete Sidewalk	15.00	SY	75.00	1125.00	40.00	600.00	70.00	1050.00	70.00	1050.00	115.00	1725.00	150.00	2250.00	70.00	1050.00
43A Cement Conc. Driveway Entrance (Type per Clark)	20.00	SY	85.00	1700.00	70.00	1400.00	87.00	1740.00	110.00	2200.00	165.00	3300.00	150.00	3000.00	125.00	2500.00
44A Temporary Surfacing (not to exceed 0.10")	300.00	TON	5.00	1500.00	120.00	36000.00	90.00	27000.00	75.00	22500.00	65.00	19500.00	120.00	36000.00	120.00	36000.00
45A Lawn Reseeding	300.00	SY	10.00	3000.00	10.00	3000.00	1.50	450.00	2.00	600.00	5.00	1500.00	5.00	1500.00	1.50	450.00
46A Guardrail Removal and Replacement	1.00	LS	1100.00	1100.00	1200.00	1200.00	300.00	300.00	500.00	500.00	2000.00	2000.00	4000.00	4000.00	1700.00	1700.00
47A Street Barricade	1.00	LS	1750.00	1750.00	1200.00	1200.00	300.00	300.00	400.00	400.00	2500.00	2500.00	2500.00	2500.00	550.00	550.00
48A Park Restoration	1.00	LS	4000.00	4000.00	1500.00	1500.00	500.00	500.00	10000.00	10000.00	5000.00	5000.00	23000.00	23000.00	10250.00	10250.00
49A Spill Prevention, Control, and Countermeasures Plan (SPCC Plan)	1.00	LS	250.00	250.00	1000.00	1										

