

PROJECT: Quote #32-54th St Water Main Installation		Tapani Inc.		Rotschky Inc.		PROEXC, LLC		RC Northwest Inc		Columbia Pacific Construction		Nutter Corporation		Inland Company		McDonald Excavating Inc.		Advanced Excavating Specialists LLC		Civilworks NW, Inc.		South Bay Excavating		Pape & Sons Construction, Inc.		Integrity Excavating		Tradesman Electric		
QUOTE OPENING: December 3, 2015		1904 SE 6th St Place Bunkle Ground, WA 98604 360-687-1148		9210 NE 62nd Ave Vancouver, WA 98665 360-334-3100		PO Box 2803 Bunkle Ground, WA 98604 360-600-3706		12404 NE 153rd St Bush Prairie, WA 98006 360-546-2502		175 Hansen Lane Woodland, WA 98674 360-225-6323		7211-A NE 43rd Ave Vancouver, WA 98661 360-573-2000		PO Box 2131 Bunkle Ground, WA 98604 360-885-8866		2719 Main Street Washougal, WA 98671 360-835-8794		1010 Columbia Blvd. Langley, WA 98632 360-232-8864		PO Box 5698 Vancouver, WA 98668 360-694-8849		2540 Black Lake Blvd SW Olympic, WA 98512 360-866-4434		9401 54th Ave NW Ste. 1A Gig Harbor, WA 98332 253-851-6040		30204 NE 103rd Ave Bunkle Ground, WA 98604 360-687-5061		2105 SE Grace Ave Bunkle Ground, WA 98604 360-666-1199		
ENGINEER'S ESTIMATE: \$190,000																														
PROJECT NUMBER: 083450																														
Items with Unit Price Bid	Approx. Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1 Mobilization	1.00	LS	\$ 12,000.00	\$ 12,000.00	\$ 12,700.00	\$ 12,700.00	\$ 8,700.00	\$ 8,700.00	\$ 10,379.60	\$ 10,379.60	\$ 4,483.86	\$ 4,483.86	\$ 17,400.00	\$ 17,400.00	\$ 4,200.00	\$ 4,200.00	\$ 11,200.00	\$ 11,200.00	\$ 13,500.00	\$ 13,500.00	\$ 9,000.00	\$ 9,000.00	\$ 7,500.00	\$ 7,500.00	\$ 17,500.00	\$ 17,500.00	\$ 3,000.00	\$ 3,000.00	\$ 56,235.00	\$ 56,235.00
2 Ductile Iron Pipe for Water Main 4-inch, CL 52 Pipe (restrained joints where	18.00	LF	\$ 40.00	\$ 720.00	\$ 20.00	\$ 360.00	\$ 27.50	\$ 495.00	\$ 22.20	\$ 399.60	\$ 44.63	\$ 803.34	\$ 49.00	\$ 882.00	\$ 26.00	\$ 468.00	\$ 22.00	\$ 396.00	\$ 65.00	\$ 1,170.00	\$ 60.00	\$ 1,080.00	\$ 26.50	\$ 477.00	\$ 20.00	\$ 360.00	\$ 20.00	\$ 360.00	\$ 23.48	\$ 422.64
3 Ductile Iron Pipe for Water Main 6-inch, CL 52 Pipe (restrained joints where	42.00	LF	\$ 25.00	\$ 1,050.00	\$ 27.00	\$ 1,134.00	\$ 30.50	\$ 1,281.00	\$ 26.50	\$ 1,113.00	\$ 33.16	\$ 1,392.72	\$ 60.00	\$ 2,520.00	\$ 32.00	\$ 1,344.00	\$ 25.00	\$ 1,050.00	\$ 62.00	\$ 2,604.00	\$ 62.00	\$ 2,604.00	\$ 40.00	\$ 1,680.00	\$ 39.00	\$ 1,638.00	\$ 22.00	\$ 924.00	\$ 29.10	\$ 1,222.20
4 Ductile Iron Pipe for Water Main 8-inch, CL 52 Pipe (restrained joints where	1205.00	LF	\$ 25.00	\$ 30,125.00	\$ 25.00	\$ 30,125.00	\$ 22.50	\$ 27,112.50	\$ 23.30	\$ 28,076.50	\$ 29.82	\$ 35,933.10	\$ 45.00	\$ 54,225.00	\$ 25.00	\$ 30,125.00	\$ 25.00	\$ 30,125.00	\$ 38.00	\$ 69,890.00	\$ 42.00	\$ 50,610.00	\$ 38.00	\$ 45,790.00	\$ 52.50	\$ 63,262.50	\$ 30.00	\$ 36,300.00	\$ 21.16	\$ 25,497.80
5 Trench excavation, backfill and compaction	1265.00	LF	\$ 17.25	\$ 21,821.25	\$ 24.00	\$ 30,360.00	\$ 18.25	\$ 23,086.25	\$ 28.10	\$ 35,546.50	\$ 12.60	\$ 15,939.00	\$ 10.00	\$ 12,650.00	\$ 22.00	\$ 27,830.00	\$ 30.00	\$ 37,950.00	\$ 5.00	\$ 6,325.00	\$ 10.00	\$ 12,650.00	\$ 2.00	\$ 2,530.00	\$ 6.50	\$ 8,222.50	\$ 30.00	\$ 37,950.00	\$ 14.00	\$ 17,710.00
6 Bank Run Gravel For Trench Backfill - includes any required imported back	265.00	CY	\$ 0.10	\$ 26.50	\$ 19.00	\$ 5,035.00	\$ 37.25	\$ 9,871.25	\$ 12.40	\$ 3,286.00	\$ 26.66	\$ 7,064.90	\$ 1.00	\$ 265.00	\$ 22.00	\$ 5,830.00	\$ 17.00	\$ 4,505.00	\$ 31.00	\$ 8,215.00	\$ 25.00	\$ 6,625.00	\$ 28.00	\$ 7,420.00	\$ 14.00	\$ 3,710.00	\$ 14.00	\$ 3,710.00	\$ 7.92	\$ 2,098.80
7 Crushed Surface Base Course (1.4-inch minus)	155.00	CY	\$ 30.00	\$ 4,650.00	\$ 70.00	\$ 10,850.00	\$ 56.50	\$ 8,757.50	\$ 23.20	\$ 3,596.00	\$ 36.97	\$ 5,730.35	\$ 35.00	\$ 5,425.00	\$ 42.00	\$ 6,510.00	\$ 25.00	\$ 3,875.00	\$ 54.00	\$ 8,370.00	\$ 30.00	\$ 4,650.00	\$ 28.00	\$ 4,340.00	\$ 20.50	\$ 3,177.50	\$ 40.00	\$ 6,300.00	\$ 11.34	\$ 2,222.70
8 Pavement Restoration, HMA CL 1/2-inch PG64-22	300.00	TN	\$ 108.00	\$ 32,400.00	\$ 85.00	\$ 25,500.00	\$ 118.00	\$ 35,400.00	\$ 95.00	\$ 28,500.00	\$ 134.76	\$ 40,428.00	\$ 100.00	\$ 30,000.00	\$ 105.00	\$ 31,500.00	\$ 91.00	\$ 27,300.00	\$ 103.00	\$ 30,900.00	\$ 130.00	\$ 39,000.00	\$ 180.00	\$ 54,000.00	\$ 127.00	\$ 38,100.00	\$ 112.00	\$ 33,600.00	\$ 150.25	\$ 45,075.00
9 Trench Safety System (Minimum Bld \$1 per Linear Foot)	1265.00	LF	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.20	\$ 1,518.00	\$ 1.04	\$ 1,315.60	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00	\$ 1.00	\$ 1,265.00
10 10 in. x 8 in. MJ Cut-In Tee	1.00	EA	\$ 3,000.00	\$ 3,000.00	\$ 850.00	\$ 850.00	\$ 425.00	\$ 425.00	\$ 3,521.50	\$ 3,521.50	\$ 929.97	\$ 929.97	\$ 2,700.00	\$ 2,700.00	\$ 770.00	\$ 770.00	\$ 400.00	\$ 400.00	\$ 2,900.00	\$ 2,900.00	\$ 3,000.00	\$ 3,000.00	\$ 4,400.00	\$ 4,400.00	\$ 2,500.00	\$ 2,500.00	\$ 450.00	\$ 450.00	\$ 854.24	\$ 854.24
11 Gate Valve 10 In. MJ	1.00	EA	\$ 1,500.00	\$ 1,500.00	\$ 1,800.00	\$ 1,800.00	\$ 1,800.00	\$ 1,800.00	\$ 1,634.10	\$ 1,634.10	\$ 1,589.43	\$ 1,589.43	\$ 1,600.00	\$ 1,600.00	\$ 1,675.00	\$ 1,675.00	\$ 1,540.00	\$ 1,540.00	\$ 1,400.00	\$ 1,400.00	\$ 1,700.00	\$ 1,700.00	\$ 1,600.00	\$ 1,600.00	\$ 1,800.00	\$ 1,800.00	\$ 1,600.00	\$ 1,600.00	\$ 1,679.36	\$ 1,679.36
12 Gate Valve 8 In. MJ	3.00	EA	\$ 1,100.00	\$ 3,300.00	\$ 950.00	\$ 2,850.00	\$ 950.00	\$ 2,850.00	\$ 1,068.80	\$ 3,205.50	\$ 1,015.73	\$ 3,047.19	\$ 1,000.00	\$ 3,000.00	\$ 1,090.66	\$ 3,271.98	\$ 985.00	\$ 2,955.00	\$ 925.00	\$ 2,775.00	\$ 1,150.00	\$ 3,450.00	\$ 1,000.00	\$ 3,000.00	\$ 3,300.00	\$ 3,300.00	\$ 1,100.00	\$ 3,300.00	\$ 1,145.82	\$ 3,437.46
13 Gate Valve 4 In. MJ	6.00	EA	\$ 250.00	\$ 1,500.00	\$ 300.00	\$ 1,800.00	\$ 225.00	\$ 1,350.00	\$ 78.30	\$ 469.80	\$ 57.07	\$ 322.42	\$ 50.00	\$ 300.00	\$ 1,161.73	\$ 6,970.38	\$ 530.00	\$ 3,180.00	\$ 210.00	\$ 1,260.00	\$ 680.00	\$ 4,080.00	\$ 525.00	\$ 3,150.00	\$ 750.00	\$ 4,500.00	\$ 200.00	\$ 1,200.00	\$ 680.36	\$ 4,082.16
14 8 In. MJ x 6 In. FLG Tee	2.00	EA	\$ 300.00	\$ 600.00	\$ 410.00	\$ 820.00	\$ 325.00	\$ 650.00	\$ 315.10	\$ 630.20	\$ 297.01	\$ 594.02	\$ 300.00	\$ 600.00	\$ 578.75	\$ 1,157.50	\$ 245.00	\$ 490.00	\$ 300.00	\$ 600.00	\$ 425.00	\$ 850.00	\$ 300.00	\$ 600.00	\$ 300.00	\$ 600.00	\$ 250.00	\$ 500.00	\$ 414.22	\$ 828.44
15 8 In. x 4 In. MJ Tee	2.00	EA	\$ 300.00	\$ 600.00	\$ 410.00	\$ 820.00	\$ 300.00	\$ 600.00	\$ 868.70	\$ 1,737.40	\$ 569.26	\$ 1,138.52	\$ 300.00	\$ 600.00	\$ 584.95	\$ 1,169.90	\$ 245.00	\$ 490.00	\$ 300.00	\$ 600.00	\$ 400.00	\$ 800.00	\$ 280.00	\$ 560.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00	\$ 417.05	\$ 834.10
16 8 In. x 6 In. MJ Reducer	1.00	EA	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 200.00	\$ 214.90	\$ 214.90	\$ 150.47	\$ 150.47	\$ 200.00	\$ 200.00	\$ 176.85	\$ 176.85	\$ 150.00	\$ 150.00	\$ 200.00	\$ 200.00	\$ 300.00	\$ 300.00	\$ 200.00	\$ 200.00	\$ 175.00	\$ 175.00	\$ 200.00	\$ 200.00	\$ 211.46	\$ 211.46
17 6 In. MJ 45o Bend	2.00	EA	\$ 200.00	\$ 400.00	\$ 170.00	\$ 340.00	\$ 150.00	\$ 300.00	\$ 199.60	\$ 399.20	\$ 181.66	\$ 363.32	\$ 180.00	\$ 360.00	\$ 302.00	\$ 604.00	\$ 135.00	\$ 270.00	\$ 175.00	\$ 350.00	\$ 200.00	\$ 400.00	\$ 300.00	\$ 600.00	\$ 135.00	\$ 270.00	\$ 175.00	\$ 350.00	\$ 287.83	\$ 575.66
18 4 In. MJ 45o Bend	4.00	EA	\$ 200.00	\$ 800.00	\$ 120.00	\$ 480.00	\$ 150.00	\$ 600.00	\$ 164.60	\$ 658.40	\$ 146.49	\$ 585.96	\$ 150.00	\$ 600.00	\$ 460.00	\$ 1,840.00	\$ 95.00	\$ 380.00	\$ 150.00	\$ 600.00	\$ 180.00	\$ 720.00	\$ 280.00	\$ 1,120.00	\$ 100.00	\$ 400.00	\$ 125.00	\$ 500.00	\$ 255.02	\$ 1,020.08
19 6 In. MJ Plug	1.00	EA	\$ 1,000.00	\$ 1,000.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 100.00	\$ 180.40	\$ 180.40	\$ 85.80	\$ 85.80	\$ 100.00	\$ 100.00	\$ 70.00	\$ 70.00	\$ 40.00	\$ 40.00	\$ 90.00	\$ 90.00	\$ 180.00	\$ 180.00	\$ 400.00	\$ 400.00	\$ 75.00	\$ 75.00	\$ 80.00	\$ 80.00	\$ 213.54	\$ 213.54
20 Hydrant Assembly (includes auxiliary gate valve)	2.00	EA	\$ 4,000.00	\$ 8,000.00	\$ 3,200.00	\$ 6,400.00	\$ 3,000.00	\$ 6,000.00	\$ 2,911.70	\$ 5,823.40	\$ 3,442.63	\$ 6,885.26	\$ 3,000.00	\$ 6,000.00	\$ 3,800.00	\$ 7,600.00	\$ 3,410.00	\$ 6,820.00	\$ 3,100.00	\$ 6,200.00	\$ 4,250.00	\$ 8,500.00	\$ 3,300.00	\$ 6,600.00	\$ 4,500.00	\$ 9,000.00	\$ 5,800.00	\$ 11,600.00	\$ 3,650.08	\$ 7,300.16
21 Remove and Salvage Existing Fire Hydrant Assembly	1.00	EA	\$ 500.00	\$ 500.00	\$ 320.00	\$ 320.00	\$ 350.00	\$ 350.00	\$ 459.80	\$ 459.80	\$ 329.57	\$ 329.57	\$ 700.00	\$ 700.00	\$ 500.00	\$ 500.00	\$ 785.00	\$ 785.00	\$ 470.00	\$ 470.00	\$ 1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 480.00	\$ 480.00	\$ 900.00	\$ 900.00	\$ 1,000.00	\$ 1,000.00
22 Connect to Existing 6 In. Diameter Water Main	1.00	EA	\$ 2,000.00	\$ 2,000.00	\$ 810.00	\$ 810.00	\$ 500.00	\$ 500.00	\$ 1,686.60	\$ 1,686.60	\$ 818.25	\$ 818.25	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00	\$ 1,230.00	\$ 1,230.00	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,150.00	\$ 2,150.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00
23 Connect to Existing 4 In. Diameter Water Main	2.00	EA	\$ 1,500.00	\$ 3,000.00	\$ 270.00	\$ 540.00	\$ 300.00	\$ 600.00	\$ 1,643.80	\$ 3,287.60	\$ 409.12	\$ 818.24	\$ 1,499.95	\$ 2,999.90	\$ 1,400.00	\$ 2,800.00	\$ 1,130.00	\$ 2,260.00	\$ 1,000.00	\$ 2,000.00	\$ 1,500.00	\$ 3,000.00	\$ 2,500.00	\$ 5,000.00	\$ 2,100.00	\$ 4,200.00	\$ 2,500.00	\$ 5,000.00	\$ 2,000.00	\$ 4,000.00
24 Thrust Block	3.00	EA	\$ 200.00	\$ 600.00	\$ 140.00	\$ 420.00	\$ 125.00	\$ 375.00	\$ 252.90	\$ 758.70	\$ 46.83	\$ 140.49	\$ 100.00	\$ 300.00	\$ 75.00	\$ 225.00	\$ 205.00	\$ 615.00	\$ 150.00	\$ 450.00	\$ 100.00	\$ 300.00	\$ 200.00	\$ 600.00	\$ 40.00	\$ 120.00	\$ 200.00	\$ 600.00	\$ 250.00	\$ 750.00
25 Cut & Plug Pipe	4.00	EA	\$ 1,000.00	\$ 4,000.00	\$ 310.00	\$ 1,240.00	\$ 100.00	\$ 400.00	\$ 447.30	\$ 1,789.20	\$ 70.25	\$ 281.00	\$ 250.00	\$ 1,000.00	\$ 600.00	\$ 2,400.00	\$ 275.00	\$ 1,100.00	\$ 320.00	\$ 1,280.00	\$ 300.00	\$ 1,200.00	\$ 800.00	\$ 3,200.00	\$ 90.00	\$ 360.00	\$ 500.00	\$ 2,000.00	\$ 486.00	\$ 1,944.00
26 Water Service Transfer 1 In. (includes trench and pavement restoration if nee	18.00	EA	\$ 300.00	\$ 5,400.00	\$ 300.00	\$ 5,400.00	\$ 650.00	\$ 11,700.00	\$ 775.80	\$ 13,964.40	\$ 698.67	\$ 12,576																		