



I, Leisha Copsey, hereby certify that these bid tabulations are correct.
Leisha Copsey 2/17/18
 Leisha Copsey, Deputy City Clerk Date

PROJECT NO. S-604 DESCRIPTION: NW CAMAS MEADOWS DR/LARKSPUR STREET IMPROVEMENTS DATE OF BID OPENING: August 16, 2018, at 2:00 PM				Engineer's Estimate: \$2.2 to \$2.6 million		Rotschy, Inc. 9210 NE 62nd Ave Vancouver, WA 98665 360.334.3100		Advanced Excavating Specialists, LLC 1010 Columbia Boulevard Longview, WA 98632 360.232.8854		Nutter Corporation 7211A NE 43rd Avenue Vancouver, WA 98661 360.573.2000	
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	ENGRG TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL
Schedule 1 - Street											
1	Mobilization (8%)	LS	1.00	\$164,300.00	\$164,300.00	\$135,500.00	\$135,500.00	\$100,963.08	\$100,963.08	\$147,000.00	\$147,000.00
2	Construction Documentation (minimum bid \$35,000)	LS	1.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
3	Traffic Control Supervisor	LS	1.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$4,550.00	\$4,550.00	\$17,000.00	\$17,000.00
4	Flaggers	HR	1,280.00	\$60.00	\$76,800.00	\$38.00	\$48,640.00	\$52.00	\$66,560.00	\$51.00	\$65,280.00
5	Other Traffic Control Labor	HR	320.00	\$60.00	\$19,200.00	\$48.00	\$15,360.00	\$52.00	\$16,640.00	\$54.00	\$17,280.00
6	Construction Signs Class A	SF	65.00	\$20.00	\$1,300.00	\$50.00	\$3,250.00	\$25.00	\$1,625.00	\$50.00	\$3,250.00
7	Sequential Arrow Sign	HR	300.00	\$10.00	\$3,000.00	\$4.00	\$1,200.00	\$5.00	\$1,500.00	\$10.00	\$3,000.00
8	Clearing and Grubbing	LS	1.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$25,000.00	\$25,000.00
9	Tree Removal	LS	1.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$23,800.00	\$23,800.00	\$15,000.67	\$15,000.67
10	Removal of Structure and Obstruction	LS	1.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$64,000.00	\$64,000.00	\$40,000.00	\$40,000.00
11	Roadway Excavation, Incl Haul	CY	9,095.00	\$25.00	\$227,375.00	\$15.00	\$136,425.00	\$20.00	\$181,900.00	\$15.00	\$136,425.00
12	Common Borrow Incl Haul	CY	210.00	\$20.00	\$4,200.00	\$45.00	\$9,450.00	\$23.00	\$4,830.00	\$40.00	\$8,400.00
13	ESC Lead	DAYS	60.00	\$100.00	\$6,000.00	\$48.00	\$2,880.00	\$65.00	\$3,900.00	\$65.00	\$3,900.00
14	Street Cleaning	HR	60.00	\$100.00	\$6,000.00	\$120.00	\$7,200.00	\$140.00	\$8,400.00	\$145.00	\$8,700.00
15	Silt Fence	LF	660.00	\$5.00	\$3,300.00	\$3.50	\$2,310.00	\$5.00	\$3,300.00	\$2.50	\$1,650.00
16	Tree Protection Fence	LF	190.00	\$5.00	\$950.00	\$3.50	\$665.00	\$3.00	\$570.00	\$2.50	\$475.00
17	Inlet Protection - Combination Inlet	EACH	21.00	\$80.00	\$1,680.00	\$140.00	\$2,940.00	\$90.00	\$1,890.00	\$70.00	\$1,470.00
18	Inlet Protection - Catch Basin Insert	EACH	1.00	\$80.00	\$80.00	\$140.00	\$140.00	\$90.00	\$90.00	\$70.00	\$70.00
19	Wattles	LF	610.00	\$5.00	\$3,050.00	\$3.00	\$1,830.00	\$2.00	\$1,220.00	\$3.00	\$1,830.00
20	Seeding, Fertilizing, and Mulching	AC	1.00	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,900.00	\$2,900.00
21	Crushed Surfacing Top Course	CY	438.00	\$68.00	\$29,784.00	\$65.00	\$28,470.00	\$80.00	\$35,040.00	\$60.00	\$26,280.00
22	Crushed Surfacing Base Course	CY	1,376.00	\$65.00	\$89,440.00	\$60.00	\$82,560.00	\$60.00	\$82,560.00	\$50.00	\$68,800.00
23	HMA CL 1/2 IN. PG 64-22	TON	1,815.00	\$110.00	\$199,650.00	\$95.00	\$172,425.00	\$85.00	\$154,275.00	\$91.00	\$165,165.00
24	HMA CL 1/2 IN. PG 64-22 (Asphalt Driveway)	SY	350.00	\$20.00	\$7,000.00	\$14.50	\$5,075.00	\$21.00	\$7,350.00	\$30.00	\$10,500.00
25	Crushed Surfacing Base Course (Gravel Driveway)	SY	790.00	\$15.00	\$11,850.00	\$17.50	\$13,825.00	\$10.00	\$7,900.00	\$12.00	\$9,480.00
26	Stamped Concrete Pavement with Integral Color	SY	160.00	\$120.00	\$19,200.00	\$180.00	\$28,800.00	\$190.00	\$30,400.00	\$160.00	\$25,600.00
27	Underdrain Pipe 8 In Diam	LF	588.00	\$55.00	\$32,340.00	\$32.00	\$18,816.00	\$50.00	\$29,400.00	\$39.00	\$22,932.00
28	Corrugated Polyethylene Storm Sewer Pipe 6 In Diam	LF	10.00	\$70.00	\$700.00	\$100.00	\$1,000.00	\$70.00	\$700.00	\$43.00	\$430.00
29	Corrugated Polyethylene Storm Sewer Pipe 8 In Diam	LF	22.00	\$70.00	\$1,540.00	\$100.00	\$2,200.00	\$52.00	\$1,144.00	\$63.00	\$1,386.00
30	Corrugated Polyethylene Storm Sewer Pipe 10 In Diam	LF	343.00	\$90.00	\$30,870.00	\$70.00	\$24,010.00	\$45.00	\$15,435.00	\$69.00	\$23,667.00
31	Sanitite HP Pipe 12 In Diam	LF	618.00	\$110.00	\$67,980.00	\$55.00	\$33,990.00	\$55.00	\$33,990.00	\$72.00	\$44,496.00
32	Sanitite HP Pipe 18 In Diam	LF	262.00	\$130.00	\$34,060.00	\$75.00	\$19,650.00	\$80.00	\$20,960.00	\$85.00	\$22,270.00
33	Sanitite HP Pipe 24 In Diam	LF	37.00	\$150.00	\$5,550.00	\$100.00	\$3,700.00	\$220.00	\$8,140.00	\$120.00	\$4,440.00
34	Testing Storm Sewer Pipe	LF	1,880.00	\$5.00	\$9,400.00	\$2.50	\$4,700.00	\$2.00	\$3,760.00	\$3.00	\$5,640.00
35	Manhole 48 In Diam Type 1	EACH	5.00	\$4,500.00	\$22,500.00	\$3,600.00	\$18,000.00	\$4,100.00	\$20,500.00	\$3,500.00	\$17,500.00
36	Manhole 48 In Diam Type 3	EACH	1.00	\$4,500.00	\$4,500.00	\$4,000.00	\$4,000.00	\$4,250.00	\$4,250.00	\$3,400.00	\$3,400.00
37	72" Contech Storm Filter Manhole	EACH	1.00	\$48,000.00	\$48,000.00	\$42,000.00	\$42,000.00	\$41,560.00	\$41,560.00	\$38,000.00	\$38,000.00
38	Combination Inlet	EACH	9.00	\$1,800.00	\$16,200.00	\$2,300.00	\$20,700.00	\$1,950.00	\$17,550.00	\$2,000.00	\$18,000.00
39	Catch Basin Type 2 48 In Diam with Combination Inlet	EACH	2.00	\$4,500.00	\$9,000.00	\$3,300.00	\$6,600.00	\$4,800.00	\$9,600.00	\$3,900.00	\$7,800.00
40	Drain Basin 8 In Diam	EACH	6.00	\$500.00	\$3,000.00	\$800.00	\$4,800.00	\$950.00	\$5,700.00	\$700.00	\$4,200.00
41	Drain Basin 10 In Diam	EACH	2.00	\$600.00	\$1,200.00	\$725.00	\$1,450.00	\$1,050.00	\$2,100.00	\$700.00	\$1,400.00
42	Drain Basin 18 In Diam	EACH	2.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00	\$1,350.00	\$2,700.00	\$900.00	\$1,800.00
43	Connection to Drainage Structure	EACH	6.00	\$500.00	\$3,000.00	\$450.00	\$2,700.00	\$1,700.00	\$10,200.00	\$1,300.00	\$7,800.00
44	Trench Safety System	LS	1.00	\$10,000.00	\$10,000.00	\$500.00	\$500.00	\$2,725.00	\$2,725.00	\$2,000.00	\$2,000.00
45	CIP Concrete Retaining Wall	SF	547.00	\$55.00	\$30,085.00	\$65.00	\$35,555.00	\$91.00	\$49,777.00	\$60.00	\$32,820.00
46	Permanent Signing	LS	1.00	\$4,800.00	\$4,800.00	\$4,000.00	\$4,000.00	\$6,550.00	\$6,550.00	\$7,000.00	\$7,000.00
47	Raised Pavement Marker	HUND	0.65	\$600.00	\$390.00	\$600.00	\$390.00	\$600.00	\$390.00	\$600.00	\$390.00
48	Paint Line	LF	2,731.00	\$0.75	\$2,048.25	\$0.60	\$1,638.60	\$0.50	\$1,365.50	\$0.30	\$819.30
49	Painted Wide Lane Line	LF	1,243.00	\$1.50	\$1,864.50	\$0.45	\$559.35	\$0.50	\$621.50	\$0.50	\$621.50
50	Plastic Stop Line	LF	75.00	\$11.00	\$825.00	\$20.00	\$1,500.00	\$20.00	\$1,500.00	\$20.00	\$1,500.00
51	Plastic Crosswalk Line	SF	344.00	\$10.00	\$3,440.00	\$13.00	\$4,472.00	\$12.00	\$4,128.00	\$13.00	\$4,472.00
52	Plastic Traffic Arrow	EACH	2.00	\$400.00	\$800.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00
53	Plastic Bicycle Symbol	EACH	3.00	\$300.00	\$900.00	\$350.00	\$1,050.00	\$345.00	\$1,035.00	\$350.00	\$1,050.00
54	Illumination System Larkspur St.	LS	1.00	\$125,000.00	\$125,000.00	\$98,500.00	\$98,500.00	\$98,500.00	\$98,500.00	\$95,000.00	\$95,000.00
55	Traffic Signal Modification NW Larkspur St. at NW Lake Rd.	LS	1.00	\$110,000.00	\$110,000.00	\$102,000.00	\$102,000.00	\$102,000.00	\$102,000.00	\$99,000.00	\$99,000.00
56	PSIPE - Conifer Tree, 6' Ht.	EACH	6.00	\$330.00	\$1,980.00	\$405.00	\$2,430.00	\$405.00	\$2,430.00	\$405.00	\$2,430.00
57	PSIPE - Conifer Tree, 8' Ht.	EACH	1.00	\$380.00	\$380.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00
58	PSIPE - Deciduous Tree, 2' Cal.	EACH	23.00	\$350.00	\$8,050.00	\$486.00	\$11,178.00	\$486.00	\$11,178.00	\$485.00	\$11,155.00
59	PSIPE - Groundcover, #1 Cont. (All Groundcover to be #1 Cont.)	EACH	5,368.00	\$8.00	\$42,944.00	\$11.00	\$59,048.00	\$11.00	\$59,048.00	\$11.00	\$59,048.00
60	PSIPE - Shrub, #2 Cont.	EACH	298.00	\$12.00	\$3,576.00	\$43.00	\$12,814.00	\$43.00	\$12,814.00	\$43.00	\$12,814.00
61	PSIPE - Landscape Plants, Match Extg.	LS	1.00	\$2,200.00	\$2,200.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$3,400.00	\$3,400.00
62	River Rock Mulch	CY	16.00	\$55.00	\$880.00	\$59.00	\$944.00	\$59.00	\$944.00	\$59.00	\$944.00
63	Bark Mulch	CY	17.00	\$55.00	\$935.00	\$47.00	\$799.00	\$47.00	\$799.00	\$47.00	\$799.00
64	Topsoil Type A	CY	406.00	\$50.00	\$20,300.00	\$41.00	\$16,646.00	\$41.00	\$16,646.00	\$40.00	\$16,240.00
65	Compost	CY	133.00	\$55.00	\$7,315.00	\$38.00	\$5,054.00	\$38.00	\$5,054.00	\$38.00	\$5,054.00
66	Cement Concrete Traffic Curb and Gutter	LF	2,795.00	\$35.00	\$97,825.00	\$18.00	\$50,310.00	\$20.00	\$55,900.00	\$19.00	\$53,105.00
67	Roundabout Truck Apron Curb & Gutter	LF	210.00	\$45.00	\$9,450.00	\$28.00	\$5,880.00	\$33.00	\$6,930.00	\$30.00	\$6,300.00
68	Cement Concrete Traffic Curb	LF	1,260.00	\$32.00	\$40,320.00	\$24.00	\$30,240.00	\$28.00	\$35,280.00	\$25.00	\$31,500.00
69	Cement Concrete Valley Gutter	LF	20.00	\$40.00	\$800.00	\$52.00	\$1,040.00	\$105.00	\$2,100.00	\$66.00	\$1,320.00
70	Cement Concrete Sidewalk	SY	1,658.00	\$80.00	\$132,640.00	\$60.00	\$99,480.00	\$44.00	\$72,952.00	\$58.00	\$96,164.00
71	Cement Concrete Type 1 Perpendicular Curb Ramp	EACH	2.00	\$4,500.00	\$9,000.00	\$1,450.00	\$2,900.00	\$2,700.00	\$5,400.00	\$1,300.00	\$2,600.00
72	Cement Concrete Type 2 Parallel Curb Ramp	EACH	2.00	\$4,500.00	\$9,000.00	\$1,600.00	\$3,200.00	\$2,700.00	\$5,400.00	\$1,400.00	\$2,800.00
73	Cement Concrete Mid-Block Curb Ramp	EACH	1.00	\$4,500.00	\$4,500.00	\$1,800.00	\$1,800.00	\$2,700.00	\$2,700.00	\$1,700.00	\$1,700.00
74	Cement Concrete Directional Curb Ramp	EACH	3.00	\$4,500.00	\$13,500.00	\$2,000.00	\$6,000.00	\$2,700.00	\$8,100.00	\$1,800.00	\$5,400.00
75	Cement Concrete Retrofit Direction Curb Ramp	EACH	3.00	\$4,500.00	\$13,500.00	\$1,800.00	\$5,400.00	\$2,700.00	\$8,100.00	\$1,900.00	\$5,700.00
76	Concrete Driveway/Sidewalk Without Planter	SY	235.00	\$100.00	\$23,500.00	\$90.00	\$21,150.00	\$95.00	\$22,325.00	\$100.00	\$23,500.00
77	Concrete Driveway/Sidewalk With Planter	SY	335.00	\$100.00	\$33,500.00	\$86.00	\$28,810.00	\$95.00	\$31,825.00	\$100.00	\$33,500.00
78	Mailbox Relocation	EACH	3.00	\$750.00	\$2,250.00	\$250.00	\$750.00	\$320.00	\$960.00	\$150.00	

PROJECT NO. S-604 DESCRIPTION: NW CAMAS MEADOWS DR/LARKSPUR STREET IMPROVEMENTS DATE OF BID OPENING: August 16, 2018, at 2:00 PM				McDonald Excavating, Inc. 2719 Main Street Washougal, WA 98671 360.835.8794		Tapani, Inc. 1904 SE 6th Place Battle Ground, WA 98604 360.687.1148		Thompson Bros. Excavating, Inc. 18211 NE Fourth Plain Rd Vancouver, WA 98682 360.254.7056		C&R Tractor and Landscaping, Inc. 3829 Pleasant Hill Rd Kelso, WA 98626 360.577.8288	
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL	UNIT PRICE	CONTRACT TOTAL
Schedule 1 - Street											
1	Mobilization (8%)	LS	1.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$160,000.00	\$160,000.00	\$85,687.83	\$85,687.83
2	Construction Documentation (minimum bid \$35,000)	LS	1.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,500.00	\$35,500.00
3	Traffic Control Supervisor	LS	1.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$8,000.00	\$8,000.00	\$33,520.00	\$33,520.00
4	Flaggers	HR	1,280.00	\$53.00	\$67,840.00	\$50.00	\$64,000.00	\$50.00	\$64,000.00	\$62.18	\$79,590.40
5	Other Traffic Control Labor	HR	320.00	\$53.00	\$16,960.00	\$50.00	\$16,000.00	\$50.00	\$16,000.00	\$70.00	\$22,400.00
6	Construction Signs Class A	SF	65.00	\$25.00	\$1,625.00	\$25.00	\$1,625.00	\$25.00	\$1,625.00	\$55.00	\$3,575.00
7	Sequential Arrow Sign	HR	300.00	\$5.00	\$1,500.00	\$3.00	\$900.00	\$5.00	\$1,500.00	\$22.00	\$6,600.00
8	Clearing and Grubbing	LS	1.00	\$30,000.00	\$30,000.00	\$38,000.00	\$38,000.00	\$5,600.00	\$5,600.00	\$9,800.00	\$9,800.00
9	Tree Removal	LS	1.00	\$7,600.00	\$7,600.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00	\$19,000.00	\$19,000.00
10	Removal of Structure and Obstruction	LS	1.00	\$20,825.00	\$20,825.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00	\$18,000.00	\$18,000.00
11	Roadway Excavation, Incl Haul	CY	9,095.00	\$18.00	\$163,710.00	\$20.00	\$181,900.00	\$16.00	\$145,520.00	\$22.00	\$200,090.00
12	Common Borrow Incl Haul	CY	210.00	\$14.00	\$2,940.00	\$5.00	\$1,050.00	\$12.00	\$2,520.00	\$42.00	\$8,820.00
13	ESC Lead	DAYS	60.00	\$20.00	\$1,200.00	\$24.00	\$1,440.00	\$50.00	\$3,000.00	\$598.00	\$35,880.00
14	Street Cleaning	HR	60.00	\$90.00	\$5,400.00	\$180.00	\$10,800.00	\$105.00	\$6,300.00	\$122.00	\$7,320.00
15	Silt Fence	LF	660.00	\$2.50	\$1,650.00	\$4.00	\$2,640.00	\$5.00	\$3,300.00	\$9.00	\$5,940.00
16	Tree Protection Fence	LF	190.00	\$2.50	\$475.00	\$3.00	\$570.00	\$5.00	\$950.00	\$5.50	\$1,045.00
17	Inlet Protection - Combination Inlet	EACH	21.00	\$65.00	\$1,365.00	\$66.00	\$1,386.00	\$50.00	\$1,050.00	\$60.00	\$1,260.00
18	Inlet Protection - Catch Basin Insert	EACH	1.00	\$65.00	\$65.00	\$67.00	\$67.00	\$50.00	\$50.00	\$64.00	\$64.00
19	Wattles	LF	610.00	\$4.00	\$2,440.00	\$2.50	\$1,525.00	\$4.00	\$2,440.00	\$3.18	\$1,939.80
20	Seeding, Fertilizing, and Mulching	AC	1.00	\$2,980.00	\$2,980.00	\$2,800.00	\$2,800.00	\$8,500.00	\$8,500.00	\$2,380.00	\$2,380.00
21	Crushed Surfacing Top Course	CY	438.00	\$50.00	\$21,900.00	\$75.00	\$32,850.00	\$55.00	\$24,090.00	\$57.40	\$25,141.20
22	Crushed Surfacing Base Course	CY	1,376.00	\$50.00	\$68,800.00	\$65.00	\$89,440.00	\$52.00	\$71,552.00	\$60.20	\$82,835.20
23	HMA CL 1/2 IN. PG 64-22	TON	1,815.00	\$90.00	\$163,350.00	\$82.00	\$148,830.00	\$91.00	\$165,165.00	\$138.00	\$250,470.00
24	HMA CL 1/2 IN. PG 64-22 (Asphalt Driveway)	SY	350.00	\$30.00	\$10,500.00	\$15.00	\$5,250.00	\$33.00	\$11,550.00	\$183.20	\$64,120.00
25	Crushed Surfacing Base Course (Gravel Driveway)	SY	790.00	\$10.00	\$7,900.00	\$11.00	\$8,690.00	\$25.00	\$19,750.00	\$50.00	\$39,500.00
26	Stamped Concrete Pavement with Integral Color	SY	160.00	\$200.00	\$32,000.00	\$170.00	\$27,200.00	\$200.00	\$32,000.00	\$171.00	\$27,360.00
27	Underdrain Pipe 8 In Diam	LF	588.00	\$45.00	\$26,460.00	\$36.00	\$21,168.00	\$38.00	\$22,344.00	\$30.00	\$17,640.00
28	Corrugated Polyethylene Storm Sewer Pipe 6 In Diam	LF	10.00	\$60.00	\$600.00	\$90.00	\$900.00	\$59.00	\$590.00	\$37.00	\$370.00
29	Corrugated Polyethylene Storm Sewer Pipe 8 In Diam	LF	22.00	\$60.00	\$1,320.00	\$49.00	\$1,078.00	\$60.00	\$1,320.00	\$54.00	\$1,188.00
30	Corrugated Polyethylene Storm Sewer Pipe 10 In Diam	LF	343.00	\$75.00	\$25,725.00	\$71.00	\$24,353.00	\$75.00	\$25,725.00	\$54.00	\$18,522.00
31	Sanitite HP Pipe 12 In Diam	LF	618.00	\$70.00	\$43,260.00	\$74.00	\$45,732.00	\$60.00	\$37,080.00	\$64.00	\$39,552.00
32	Sanitite HP Pipe 18 In Diam	LF	262.00	\$90.00	\$23,580.00	\$102.00	\$26,724.00	\$70.00	\$18,340.00	\$66.00	\$17,292.00
33	Sanitite HP Pipe 24 In Diam	LF	37.00	\$160.00	\$5,920.00	\$156.00	\$5,772.00	\$90.00	\$3,330.00	\$132.00	\$4,884.00
34	Testing Storm Sewer Pipe	LF	1,880.00	\$2.00	\$3,760.00	\$3.50	\$6,580.00	\$2.50	\$4,700.00	\$8.00	\$15,040.00
35	Manhole 48 In Diam Type 1	EACH	5.00	\$3,745.00	\$18,725.00	\$4,300.00	\$21,500.00	\$2,900.00	\$14,500.00	\$3,818.00	\$19,090.00
36	Manhole 48 In Diam Type 3	EACH	1.00	\$3,940.00	\$3,940.00	\$4,400.00	\$4,400.00	\$3,000.00	\$3,000.00	\$4,018.00	\$4,018.00
37	72" Contech Storm Filter Manhole	EACH	1.00	\$32,700.00	\$32,700.00	\$37,000.00	\$37,000.00	\$40,000.00	\$40,000.00	\$38,000.00	\$38,000.00
38	Combination Inlet	EACH	9.00	\$1,910.00	\$17,190.00	\$2,200.00	\$19,800.00	\$2,200.00	\$19,800.00	\$1,900.00	\$17,100.00
39	Catch Basin Type 2 48 In Diam with Combination Inlet	EACH	2.00	\$3,065.00	\$6,130.00	\$4,400.00	\$8,800.00	\$2,500.00	\$5,000.00	\$2,180.00	\$4,360.00
40	Drain Basin 8 In Diam	EACH	6.00	\$1,085.00	\$6,510.00	\$850.00	\$5,100.00	\$1,000.00	\$6,000.00	\$1,200.00	\$7,200.00
41	Drain Basin 10 In Diam	EACH	2.00	\$1,085.00	\$2,170.00	\$800.00	\$1,600.00	\$1,000.00	\$2,000.00	\$1,400.00	\$2,800.00
42	Drain Basin 18 In Diam	EACH	2.00	\$1,575.00	\$3,150.00	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00
43	Connection to Drainage Structure	EACH	6.00	\$715.00	\$4,290.00	\$2,000.00	\$12,000.00	\$1,500.00	\$9,000.00	\$900.00	\$5,400.00
44	Trench Safety System	LS	1.00	\$4,770.00	\$4,770.00	\$6,200.00	\$6,200.00	\$5,000.00	\$5,000.00	\$22,000.00	\$22,000.00
45	CIP Concrete Retaining Wall	SF	547.00	\$45.00	\$24,615.00	\$58.00	\$31,726.00	\$95.00	\$51,965.00	\$84.00	\$45,948.00
46	Permanent Signing	LS	1.00	\$5,910.00	\$5,910.00	\$8,000.00	\$8,000.00	\$13,500.00	\$13,500.00	\$4,200.00	\$4,200.00
47	Raised Pavement Marker	HUND	0.65	\$680.00	\$442.00	\$625.00	\$406.25	\$1,000.00	\$650.00	\$1,538.00	\$999.70
48	Paint Line	LF	2,731.00	\$0.50	\$1,365.50	\$0.50	\$1,365.50	\$0.50	\$1,365.50	\$2.00	\$5,462.00
49	Painted Wide Lane Line	LF	1,243.00	\$0.50	\$621.50	\$0.50	\$621.50	\$0.70	\$870.10	\$2.00	\$2,486.00
50	Plastic Stop Line	LF	75.00	\$21.50	\$1,612.50	\$20.00	\$1,500.00	\$25.00	\$1,875.00	\$12.50	\$937.50
51	Plastic Crosswalk Line	SF	344.00	\$13.50	\$4,644.00	\$12.50	\$4,300.00	\$15.00	\$5,160.00	\$12.50	\$4,300.00
52	Plastic Traffic Arrow	EACH	2.00	\$358.00	\$716.00	\$350.00	\$700.00	\$400.00	\$800.00	\$89.00	\$178.00
53	Plastic Bicycle Symbol	EACH	3.00	\$380.00	\$1,140.00	\$350.00	\$1,050.00	\$450.00	\$1,350.00	\$94.00	\$282.00
54	Illumination System Larkspur St.	LS	1.00	\$105,000.00	\$105,000.00	\$100,000.00	\$100,000.00	\$108,000.00	\$108,000.00	\$106,850.00	\$106,850.00
55	Traffic Signal Modification NW Larkspur St. at NW Lake Rd.	LS	1.00	\$110,000.00	\$110,000.00	\$105,000.00	\$105,000.00	\$112,000.00	\$112,000.00	\$110,300.00	\$110,300.00
56	PSIPE - Conifer Tree, 6' Ht.	EACH	6.00	\$445.00	\$2,670.00	\$425.00	\$2,550.00	\$1,000.00	\$6,000.00	\$375.00	\$2,250.00
57	PSIPE - Conifer Tree, 8' Ht.	EACH	1.00	\$530.00	\$530.00	\$500.00	\$500.00	\$1,400.00	\$1,400.00	\$425.00	\$425.00
58	PSIPE - Deciduous Tree, 2" Cal.	EACH	23.00	\$535.00	\$12,305.00	\$500.00	\$11,500.00	\$570.00	\$13,110.00	\$445.00	\$10,235.00
59	PSIPE - Groundcover, #1 Cont. (All Groundcover to be #1 Cont.)	EACH	5,368.00	\$12.00	\$64,416.00	\$12.00	\$64,416.00	\$14.00	\$75,152.00	\$8.00	\$42,944.00
60	PSIPE - Shrub, #2 Cont.	EACH	298.00	\$45.00	\$13,410.00	\$45.00	\$13,410.00	\$40.00	\$11,920.00	\$30.00	\$8,940.00
61	PSIPE - Landscape Plants, Match Extg.	LS	1.00	\$2,690.00	\$2,690.00	\$2,500.00	\$2,500.00	\$7,000.00	\$7,000.00	\$1,786.00	\$1,786.00
62	River Rock Mulch	CY	16.00	\$65.00	\$1,040.00	\$60.00	\$960.00	\$90.00	\$1,440.00	\$52.00	\$832.00
63	Bark Mulch	CY	17.00	\$50.00	\$850.00	\$50.00	\$850.00	\$90.00	\$1,530.00	\$42.00	\$714.00
64	Topsoil Type A	CY	406.00	\$23.00	\$9,338.00	\$42.00	\$17,052.00	\$80.00	\$32,480.00	\$36.00	\$14,616.00
65	Compost	CY	133.00	\$40.00	\$5,320.00	\$40.00	\$5,320.00	\$70.00	\$9,310.00	\$34.00	\$4,522.00
66	Cement Concrete Traffic Curb and Gutter	LF	2,795.00	\$20.00	\$55,900.00	\$18.00	\$50,310.00	\$19.00	\$53,105.00	\$16.25	\$45,418.75
67	Roundabout Truck Apron Curb & Gutter	LF	210.00	\$27.00	\$5,670.00	\$28.00	\$5,880.00	\$27.00	\$5,670.00	\$16.50	\$3,465.00
68	Cement Concrete Traffic Curb	LF	1,260.00	\$20.00	\$25,200.00	\$23.00	\$28,980.00	\$23.00	\$28,980.00	\$17.00	\$21,420.00
69	Cement Concrete Valley Gutter	LF	20.00	\$80.00	\$1,600.00	\$70.00	\$1,400.00	\$70.00	\$1,400.00	\$18.25	\$365.00
70	Cement Concrete Sidewalk	SY	1,658.00	\$54.00	\$89,532.00	\$45.00	\$74,610.00	\$50.00	\$82,900.00	\$68.00	\$112,744.00
71	Cement Concrete Type 1 Perpendicular Curb Ramp	EACH	2.00	\$1,475.00	\$2,950.00	\$1,550.00	\$3,100.00	\$2,300.00	\$4,600.00	\$1,800.00	\$3,600.00
72	Cement Concrete Type 2 Parallel Curb Ramp	EACH	2.00	\$2,000.00	\$4,000.00	\$1,600.00	\$3,200.00	\$2,300.00	\$4,600.00	\$1,800.00	\$3,600.00
73	Cement Concrete Mid-Block Curb Ramp	EACH	1.00	\$3,000.00	\$3,000.00	\$1,750.00	\$1,750.00	\$2,300.00	\$2,300.00	\$1,800.00	\$1,800.00
74	Cement Concrete Directional Curb Ramp	EACH	3.00	\$2,410.00	\$7,230.00	\$1,850.00	\$5,550.00	\$2,300.00	\$6,900.00	\$1,900.00	\$5,700.00
75	Cement Concrete Retrofit Direction Curb Ramp	EACH	3.00	\$1,190.00	\$3,570.00	\$1,950.00	\$5,850.00	\$2,300.00	\$6,900.00	\$2,100.00	\$6,300.00
76	Concrete Driveway/Sidewalk Without Planter	SY	235.00	\$100.00	\$23,500.00	\$90.00	\$21,150.00	\$96.00	\$22,560.00	\$68.00	\$15,980.00
77	Concrete Driveway/Sidewalk With Planter	SY	335.00	\$99.00	\$33,165.00	\$85.00	\$28,475.00	\$96.00	\$32,160.00	\$68.00	\$22,780.00
78	Mailbox Relocation	EACH	3.00	\$370.00	\$1,110.00	\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$92.40	\$277.20

PROJECT NO. S-604				Clark & Sons Excavating, Inc.	
DESCRIPTION: NW CAMAS MEADOWS DR/LARKSPUR STREET IMPROVEMENTS				7601 NE 289th Street	
DATE OF BID OPENING:				Ent. By	
August 16, 2018, at 2:00 PM				RLS	
				360.450.7378	
ITEM NO	DESCRIPTION	UNIT	QTY	UNIT PRICE	CONTRACT TOTAL
Schedule 1 - Street					
1	Mobilization (8%)	LS	1.00	\$185,000.00	\$185,000.00
2	Construction Documentation (minimum bid \$35,000)	LS	1.00	\$35,000.00	\$35,000.00
3	Traffic Control Supervisor	LS	1.00	\$5,000.00	\$5,000.00
4	Flaggers	HR	1,280.00	\$65.00	\$83,200.00
5	Other Traffic Control Labor	HR	320.00	\$75.00	\$24,000.00
6	Construction Signs Class A	SF	65.00	\$18.00	\$1,170.00
7	Sequential Arrow Sign	HR	300.00	\$7.00	\$2,100.00
8	Clearing and Grubbing	LS	1.00	\$35,000.00	\$35,000.00
9	Tree Removal	LS	1.00	\$15,000.00	\$15,000.00
10	Removal of Structure and Obstruction	LS	1.00	\$43,000.00	\$43,000.00
11	Roadway Excavation, Incl Haul	CY	9,095.00	\$21.00	\$190,995.00
12	Common Borrow Incl Haul	CY	210.00	\$36.00	\$7,560.00
13	ESC Lead	DAYS	60.00	\$75.00	\$4,500.00
14	Street Cleaning	HR	60.00	\$180.00	\$10,800.00
15	Silt Fence	LF	660.00	\$7.50	\$4,950.00
16	Tree Protection Fence	LF	190.00	\$5.50	\$1,045.00
17	Inlet Protection - Combination Inlet	EACH	21.00	\$80.00	\$1,680.00
18	Inlet Protection - Catch Basin Insert	EACH	1.00	\$120.00	\$120.00
19	Wattles	LF	610.00	\$1.50	\$915.00
20	Seeding, Fertilizing, and Mulching	AC	1.00	\$8,000.00	\$8,000.00
21	Crushed Surfacing Top Course	CY	438.00	\$110.00	\$48,180.00
22	Crushed Surfacing Base Course	CY	1,376.00	\$65.00	\$89,440.00
23	HMA CL 1/2 IN. PG 64-22	TON	1,815.00	\$95.00	\$172,425.00
24	HMA CL 1/2 IN. PG 64-22 (Asphalt Driveway)	SY	350.00	\$22.00	\$7,700.00
25	Crushed Surfacing Base Course (Gravel Driveway)	SY	790.00	\$25.00	\$19,750.00
26	Stamped Concrete Pavement with Integral Color	SY	160.00	\$230.00	\$36,800.00
27	Underdrain Pipe 8 In Diam	LF	588.00	\$50.00	\$29,400.00
28	Corrugated Polyethylene Storm Sewer Pipe 6 In Diam	LF	10.00	\$56.00	\$560.00
29	Corrugated Polyethylene Storm Sewer Pipe 8 In Diam	LF	22.00	\$76.00	\$1,672.00
30	Corrugated Polyethylene Storm Sewer Pipe 10 In Diam	LF	343.00	\$100.00	\$34,300.00
31	Sanitite HP Pipe 12 In Diam	LF	618.00	\$93.00	\$57,474.00
32	Sanitite HP Pipe 18 In Diam	LF	262.00	\$130.00	\$34,060.00
33	Sanitite HP Pipe 24 In Diam	LF	37.00	\$300.00	\$11,100.00
34	Testing Storm Sewer Pipe	LF	1,880.00	\$3.50	\$6,580.00
35	Manhole 48 In Diam Type 1	EACH	5.00	\$6,000.00	\$30,000.00
36	Manhole 48 In Diam Type 3	EACH	1.00	\$6,000.00	\$6,000.00
37	72" Contech Storm Filter Manhole	EACH	1.00	\$38,000.00	\$38,000.00
38	Combination Inlet	EACH	9.00	\$3,500.00	\$31,500.00
39	Catch Basin Type 2 48 In Diam with Combination Inlet	EACH	2.00	\$4,500.00	\$9,000.00
40	Drain Basin 8 In Diam	EACH	6.00	\$1,000.00	\$6,000.00
41	Drain Basin 10 In Diam	EACH	2.00	\$1,200.00	\$2,400.00
42	Drain Basin 18 In Diam	EACH	2.00	\$2,100.00	\$4,200.00
43	Connection to Drainage Structure	EACH	6.00	\$800.00	\$4,800.00
44	Trench Safety System	LS	1.00	\$18,000.00	\$18,000.00
45	CIP Concrete Retaining Wall	SF	547.00	\$100.00	\$54,700.00
46	Permanent Signing	LS	1.00	\$2,000.00	\$2,000.00
47	Raised Pavement Marker	HUND	0.65	\$700.00	\$455.00
48	Paint Line	LF	2,731.00	\$0.30	\$819.30
49	Painted Wide Lane Line	LF	1,243.00	\$0.50	\$621.50
50	Plastic Stop Line	LF	75.00	\$23.00	\$1,725.00
51	Plastic Crosswalk Line	SF	344.00	\$14.00	\$4,816.00
52	Plastic Traffic Arrow	EACH	2.00	\$350.00	\$700.00
53	Plastic Bicycle Symbol	EACH	3.00	\$400.00	\$1,200.00
54	Illumination System Larkspur St.	LS	1.00	\$88,000.00	\$88,000.00
55	Traffic Signal Modification NW Larkspur St. at NW Lake Rd.	LS	1.00	\$88,000.00	\$88,000.00
56	PSIPE - Conifer Tree, 6' Ht.	EACH	6.00	\$325.00	\$1,950.00
57	PSIPE - Conifer Tree, 8' Ht.	EACH	1.00	\$600.00	\$600.00
58	PSIPE - Deciduous Tree, 2" Cal.	EACH	23.00	\$500.00	\$11,500.00
59	PSIPE - Groundcover, #1 Cont. (All Groundcover to be #1 Cont.)	EACH	5,368.00	\$14.00	\$75,152.00
60	PSIPE - Shrub, #2 Cont.	EACH	298.00	\$50.00	\$14,900.00
61	PSIPE - Landscape Plants, Match Extg.	LS	1.00	\$6,000.00	\$6,000.00
62	River Rock Mulch	CY	16.00	\$150.00	\$2,400.00
63	Bark Mulch	CY	17.00	\$65.00	\$1,105.00
64	Topsoil Type A	CY	406.00	\$23.00	\$9,338.00
65	Compost	CY	133.00	\$28.00	\$3,724.00
66	Cement Concrete Traffic Curb and Gutter	LF	2,795.00	\$26.00	\$72,670.00
67	Roundabout Truck Apron Curb & Gutter	LF	210.00	\$38.00	\$7,980.00
68	Cement Concrete Traffic Curb	LF	1,260.00	\$24.00	\$30,240.00
69	Cement Concrete Valley Gutter	LF	20.00	\$140.00	\$2,800.00
70	Cement Concrete Sidewalk	SY	1,658.00	\$61.00	\$101,138.00
71	Cement Concrete Type 1 Perpendicular Curb Ramp	EACH	2.00	\$2,600.00	\$5,200.00
72	Cement Concrete Type 2 Parallel Curb Ramp	EACH	2.00	\$3,000.00	\$6,000.00
73	Cement Concrete Mid-Block Curb Ramp	EACH	1.00	\$4,000.00	\$4,000.00
74	Cement Concrete Directional Curb Ramp	EACH	3.00	\$3,500.00	\$10,500.00
75	Cement Concrete Retrofit Direction Curb Ramp	EACH	3.00	\$2,200.00	\$6,600.00
76	Concrete Driveway/Sidewalk Without Planter	SY	235.00	\$130.00	\$30,550.00
77	Concrete Driveway/Sidewalk With Planter	SY	335.00	\$130.00	\$43,550.00
78	Mailbox Relocation	EACH	3.00	\$625.00	\$1,875.00
79	Adjust Manhole to Finish Grade	EACH	4.00	\$600.00	\$2,400.00
80	Adjust Sewer Cleanouts to Finish Grade	EACH	3.00	\$350.00	\$1,050.00
81	Adjust Water Valve Box to Finish Grade	EACH	13.00	\$170.00	\$2,210.00
82	Adjust Utility Box to Finish Grade	EACH	1.00	\$1,000.00	\$1,000.00
83	Chain Link Fence Type 42" Black Vinyl Coated	LF	115.00	\$45.00	\$5,175.00

SCHEDULE 1 TOTAL**\$2,063,019.80****Schedule 2 - Sewer and Water**

84	Connection to Existing Force Main	EACH	2.00	\$800.00	\$1,600.00
85	Connection to Existing STEF System	EACH	3.00	\$900.00	\$2,700.00
86	PVC Sanitary Sewer Pipe 4 In Diam (Force Main)	LF	303.00	\$115.00	\$34,845.00
87	PVC Sanitary Sewer Pipe 6 In Diam (STEF)	LF	115.00	\$155.00	\$17,825.00
88	PVC Sanitary Sewer Pipe 8 In Diam (STEF)	LF	1,320.00	\$115.00	\$151,800.00
89	Testing Sewer Pipe	LF	1,738.00	\$4.00	\$6,952.00
90	Sewer Cleanout 8 In Diam	EACH	15.00	\$750.00	\$11,250.00
91	Connection to Existing Water Main	EACH	3.00	\$3,800.00	\$11,400.00
92	Tapping Sleeve and Valve Assembly (8"x8")	EACH	2.00	\$5,000.00	\$10,000.00
93	Ductile Iron Pipe for Water Main 8 In Diam	LF	518.00	\$61.00	\$31,598.00
94	Ductile Iron Pipe for Water Main 6 In Diam	LF	9.00	\$125.00	\$1,125.00
95	Gate Valve 8 In	EACH	7.00	\$1,150.00	\$8,050.00
96	Blow Off Assembly 2 In	EACH	4.00	\$1,600.00	\$6,400.00
97	Resetting Existing Hydrant	EACH	1.00	\$1,800.00	\$1,800.00
98	1 In Water Service-Replacement	EACH	2.00	\$2,200.00	\$4,400.00

SCHEDULE 2 SUBTOTAL**\$301,745.00****SALES TAX @ 8.4%****\$25,346.58****SCHEDULE 2 TOTAL****\$327,091.58****TOTAL OF SCHEDULE 1 ITEMS AND SCHEDULE 2 ITEMS
(WITH SALES TAX) BASIS OF AWARD****\$2,390,111.38**