

CITY OF RIDGEFIELD

NW Hillhurst Road Frontage Improvements

Bid Opening Date: Tuesday, March 13, 2018

Locatoin: City Hall

Bid Opening Time: 4PM

Tapani Inc.

Advanced Excavating Specialist LLC

Columbia Pacific Construction

Nutter Corporation

Clark & Sons Excavating

Thompson Bros Excavating Inc.

1904 SE 6th Place

1010 Columbia Boulevard

175 Hansen Lane

7211-A NE 43rd Ave

7601 NE 289th

18211 NE Fourth Plain Rd

Battle Ground, WA 98604

Longview, WA 98632

Woodland, WA 98674

Vancouver, WA 98661

Battle Ground, WA 98604

Vancouver, WA 98682

BID SET CONSTRUCTION COST ESTIMATE

ENGINEER'S ESTIMATE

Item No.	Quantity	Unit	Description	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost	Unit Price	Cost
SCHEDULE A - HILLHURST ROAD IMPROVEMENTS																	
DIVISION 1 GENERAL																	
1A	1	LS	Mobilization	\$ 185,000.00	\$ 185,000	100,000.00	\$ 100,000.00	150,000.00	\$ 150,000.00	42,394.59	\$ 42,394.59	201,999.65	\$ 201,999.65	200,000.00	\$ 200,000.00	270,000.00	\$ 270,000.00
2A	1	CALC	Minor Change	\$ 5,000.00	\$ 5,000	5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00	5,000.00	\$ 5,000.00
3A	1	LS	Roadway Surveying	\$ 42,500.00	\$ 42,500	12,000.00	\$ 12,000.00	28,000.00	\$ 28,000.00	33,110.12	\$ 33,110.12	20,000.00	\$ 20,000.00	26,000.00	\$ 26,000.00	21,000.00	\$ 21,000.00
4A	1	LS	ADA Features Surveying	\$ 7,000.00	\$ 7,000	1,000.00	\$ 1,000.00	3,000.00	\$ 3,000.00	4,257.36	\$ 4,257.36	2,000.00	\$ 2,000.00	1,500.00	\$ 1,500.00	7,000.00	\$ 7,000.00
5A	1	LS	SPCC Plan	\$ 1,500.00	\$ 1,500	1,000.00	\$ 1,000.00	300.00	\$ 300.00	796.56	\$ 796.56	1,000.00	\$ 1,000.00	500.00	\$ 500.00	1,000.00	\$ 1,000.00
6A	1	LS	Project Temporary Traffic Control	\$ 100,000.00	\$ 100,000	7,500.00	\$ 7,500.00	10,000.00	\$ 10,000.00	11,980.91	\$ 11,980.91	22,000.00	\$ 22,000.00	5,000.00	\$ 5,000.00	23,000.00	\$ 23,000.00
7A	1	LS	Traffic Control Supervisor	\$ 25,000.00	\$ 25,000	7,500.00	\$ 7,500.00	25,000.00	\$ 25,000.00	36,834.14	\$ 36,834.14	25,000.00	\$ 25,000.00	5,000.00	\$ 5,000.00	7,200.00	\$ 7,200.00
8A	1200	HR	Flaggers	\$ 60.00	\$ 72,000	55.00	\$ 66,000.00	54.00	\$ 64,800.00	59.60	\$ 71,520.00	54.00	\$ 64,800.00	65.00	\$ 78,000.00	55.00	\$ 66,000.00
DIVISION 2 EARTHWORK																	
9A	2.85	AC	Clearing and Grubbing	\$ 10,000.00	\$ 28,500	12,000.00	\$ 34,200.00	8,000.00	\$ 22,800.00	2,151.35	\$ 6,131.35	12,000.00	\$ 34,200.00	19,000.00	\$ 54,150.00	6,200.00	\$ 17,670.00
10A	1	LS	Removal of Structures and Obstructions	\$ 5,000.00	\$ 5,000	10,000.00	\$ 10,000.00	27,000.00	\$ 27,000.00	32,698.45	\$ 32,698.45	30,000.00	\$ 30,000.00	12,000.00	\$ 12,000.00	3,750.00	\$ 3,750.00
11A	7,200	CY	Roadway Excavation Incl. Haul	\$ 25.00	\$ 180,000	22.00	\$ 158,400.00	16.00	\$ 115,200.00	21.94	\$ 157,968.00	20.00	\$ 144,000.00	21.00	\$ 151,200.00	20.00	\$ 144,000.00
12A	675	CY	Unsuitable Foundation Excavation Incl. Haul	\$ 25.00	\$ 16,875	25.00	\$ 16,875.00	85.00	\$ 57,375.00	71.05	\$ 47,958.75	70.00	\$ 47,250.00	31.00	\$ 20,925.00	39.00	\$ 26,325.00
13A	4,950	TON	Gravel Borrow Incl. Haul	\$ 20.00	\$ 99,000	0.10	\$ 495.00	17.00	\$ 84,150.00	31.90	\$ 157,905.00	31.00	\$ 153,450.00	25.00	\$ 123,750.00	30.00	\$ 148,500.00
14A	2,350	CY	Embankment Compaction	\$ 5.00	\$ 11,750	4.00	\$ 9,400.00	2.00	\$ 4,700.00	31.15	\$ 73,202.50	3.00	\$ 7,050.00	10.00	\$ 23,500.00	9.00	\$ 21,150.00
DIVISION 4 BASES																	
15A	8,620	TON	Crushed Surfacing Base Course	\$ 25.00	\$ 215,500	29.00	\$ 249,980.00	27.00	\$ 232,740.00	24.81	\$ 213,862.20	27.00	\$ 232,740.00	27.50	\$ 237,050.00	27.00	\$ 232,740.00
DIVISION 5 SURFACE TREATMENTS & PAVEMENTS																	
16A	25	TON	Commercial HMA	\$ 125.00	\$ 3,125	105.00	\$ 2,625.00	107.00	\$ 2,675.00	121.64	\$ 3,041.00	140.00	\$ 3,500.00	87.00	\$ 2,175.00	120.00	\$ 3,000.00
17A	3,055	TON	HMA CL 1/2 In. PG 70-22	\$ 100.00	\$ 305,500	88.00	\$ 268,840.00	83.00	\$ 253,565.00	99.63	\$ 304,369.65	87.00	\$ 265,785.00	87.00	\$ 265,785.00	88.00	\$ 268,840.00
DIVISION 7 DRAINAGE STRUCTURES, STORM & SANITARY SEWERS, WATER MAINS, & CONDUITS																	
18A	835	LF	Underdrain Pipe 8 In. Diam.	\$ 16.00	\$ 13,360	5.00	\$ 4,175.00	49.00	\$ 40,915.00	23.79	\$ 19,864.65	27.00	\$ 22,545.00	22.00	\$ 18,370.00	32.00	\$ 26,720.00
19A	1265	LF	Underdrain Pipe 12 In. Diam.	\$ 20.00	\$ 25,300	15.00	\$ 18,975.00	75.00	\$ 94,875.00	26.37	\$ 33,358.05	40.00	\$ 50,600.00	36.00	\$ 45,540.00	36.00	\$ 45,540.00
20A	298	LF	Schedule A Storm Sewer Pipe 12 In. Diam.	\$ 80.00	\$ 23,840	45.00	\$ 13,410.00	52.00	\$ 15,496.00	41.87	\$ 12,477.26	52.00	\$ 15,496.00	40.00	\$ 11,920.00	61.00	\$ 18,178.00
21A	610	LF	Schedule A Storm Sewer Pipe 18 In. Diam.	\$ 95.00	\$ 57,950	35.00	\$ 21,350.00	66.00	\$ 40,260.00	45.26	\$ 27,608.60	57.00	\$ 34,770.00	57.00	\$ 34,770.00	70.00	\$ 42,700.00
22A	2	EA	Connect to Existing Pipe	\$ 300.00	\$ 600	1,200.00	\$ 2,400.00	1,100.00	\$ 2,200.00	1,863.21	\$ 3,726.42	500.00	\$ 1,000.00	1,000.00	\$ 2,000.00	1,200.00	\$ 2,400.00
23A	3,000	LF	Trench Safety System	\$ 1.00	\$ 3,000	1.00	\$ 3,000.00	1.00	\$ 3,000.00	1.17	\$ 3,510.00	1.00	\$ 3,000.00	1.00	\$ 3,000.00	2.00	\$ 6,000.00
24A	7	EA	PVC Catch Basin 18 In. Diam. With Beehive Grate	\$ 1,500.00	\$ 10,500	1,450.00	\$ 10,150.00	1,000.00	\$ 7,000.00	2,029.81	\$ 14,208.67	1,100.00	\$ 7,700.00	1,000.00	\$ 7,000.00	2,000.00	\$ 14,000.00
25A	1	EA	PVC Catch Basin 24 In. Diam. With Beehive Grate	\$ 2,000.00	\$ 2,000	1,550.00	\$ 1,550.00	3,800.00	\$ 3,800.00	2,146.27	\$ 2,146.27	1,200.00	\$ 1,200.00	2,000.00	\$ 2,000.00	2,200.00	\$ 2,200.00
26A	2	EA	PVC Catch Basin 24 In. Diam. With Solid Lid	\$ 2,000.00	\$ 4,000	1,550.00	\$ 3,100.00	2,700.00	\$ 5,400.00	2,144.75	\$ 4,289.50	1,300.00	\$ 2,600.00	1,700.00	\$ 3,400.00	2,400.00	\$ 4,800.00
27A	1	EA	PVC Catch Basin 30 In. Diam. With Beehive Grate	\$ 2,500.00	\$ 2,500	2,000.00	\$ 2,000.00	4,500.00	\$ 4,500.00	121.64	\$ 121.64	2,500.00	\$ 2,500.00	2,600.00	\$ 2,600.00	3,000.00	\$ 3,000.00
28A	2	EA	Manhole 48 In. Diam. Type 1	\$ 3,750.00	\$ 7,500	4,250.00	\$ 8,500.00	3,000.00	\$ 6,000.00	2,122.41	\$ 4,244.82	3,000.00	\$ 6,000.00	5,200.00	\$ 10,400.00	2,900.00	\$ 5,800.00
29A	23	EA	Storm Cleanout	\$ 500.00	\$ 11,500	350.00	\$ 8,050.00	500.00	\$ 11,500.00	384.90	\$ 8,852.70	350.00	\$ 8,050.00	300.00	\$ 6,900.00	600.00	\$ 13,800.00
DIVISION 8 MISCELLANEOUS CONSTRUCTION																	
30A	20	DAY	ESC Lead	\$ 100.00	\$ 2,000	40.00	\$ 800.00	70.00	\$ 1,400.00	637.24	\$ 12,744.80	60.00	\$ 1,200.00	180.00	\$ 3,600.00	50.00	\$ 1,000.00
31A	1	LS	Erosion Control and Water Pollution Prevention	\$ 11,500.00	\$ 11,500	35,000.00	\$ 35,000.00	17,000.00	\$ 17,000.00	14,062.70	\$ 14,062.70	15,000.00	\$ 15,000.00	25,000.00	\$ 25,000.00	20,000.00	\$ 20,000.00
32A	7,523	SF	Native Seed Mix	\$ 0.50	\$ 3,762	0.25	\$ 1,880.75	0.26	\$ 1,955.98	0.24	\$ 1,808.52	0.25	\$ 1,880.75	0.20	\$ 1,504.60	0.25	\$ 1,880.75
33A	24,451	SF	Lawn Seed Mix	\$ 0.30	\$ 7,335	0.10	\$ 2,445.10	0.15	\$ 3,667.65	0.12	\$ 2,934.12	0.20	\$ 4,890.20	0.10	\$ 2,445.10	0.15	\$ 3,667.65
34A	1,533	SY	Biodegradable Erosion Control Blanket	\$ 6.50	\$ 9,965	4.00	\$ 6,132.00	2.00	\$ 3,066.00	2.65	\$ 4,062.45	3.50	\$ 5,365.50	4.00	\$ 6,132.00	3.50	\$ 5,365.50
35A	6	EA	Woody Debris	\$ 800.00	\$ 4,800	1,350.00	\$ 8,100.00	1,000.00	\$ 6,000.00	1,594.92	\$ 9,569.52	350.00	\$ 2,100.00	500.00	\$ 3,000.00	3,000.00	\$ 18,000.00
36A	37	EA	PSIPE - Acer Rubrum 'Red Sunset'	\$ 475.00	\$ 17,575	180.00	\$ 6,660.00	270.00	\$ 9,990.00	332.07	\$ 12,286.59	310.00	\$ 11,470.00	300.00	\$ 11,100.00	300.00	\$ 11,100.00
37A	37	EA	PSIPE - Fraxinus Pennsylvanica 'Autumn Purple'	\$ 475.00	\$ 17,575	180.00	\$ 6,660.00	285.00	\$ 10,545.00	332.07	\$ 12,286.59	310.00	\$ 11,470.00	300.00	\$ 11,100.00	300.00	\$ 11,100.00
38A	766	EA	PSIPE - Cornus Sericea Kelseyi	\$ 22.50	\$ 17,235	5.25	\$ 4,021.50	12.00	\$ 9,192.00	9.73	\$ 7,453.18	8.00	\$ 6,128.00	12.00	\$ 9,192.00	9.00	\$ 6,894.00
39A	766	EA	PSIPE - Mahonia Nervosa	\$ 22.50	\$ 17,235	6.50	\$ 4,979.00	13.00	\$ 9,958.00	9.73	\$ 7,453.18	8.00	\$ 6,128.00	14.00	\$ 10,724.00	9.00	\$ 6,894.00
40A	809	EA	PSIPE - Arctostaphylos Uva-Ursi	\$ 22.50	\$ 18,203	5.50	\$ 4,449.50	13.00	\$ 10,517.00	9.73	\$ 7,871.57	8.00	\$ 6,472.00	14.00	\$ 11,326.00	9.00	\$ 7,281.00
41A	766	EA	PSIPE - Acorus Gramineus 'Ogon'	\$ 22.50	\$ 17,235	6.25	\$ 4,787.50	12.00	\$ 9,192.00	13.38	\$ 10,249.08	8.00	\$ 6,128.00	13.00	\$ 9,958.00	13.00	\$ 9,958.00
42A	984	EA	PSIPE - Carex Obnupta	\$ 8.50	\$ 8,364	2.25	\$ 2,214.00	4.00	\$ 3,936.00	4.87	\$ 4,792.08	3.00	\$ 2,952.00	3.00	\$ 2,952.00	5.00	\$ 4,920.00
43A	984	EA	PSIPE - Carex Stipata	\$ 8.50	\$ 8,364	2.25	\$ 2,214.00	4.00	\$ 3,936.00	4.87	\$ 4,792.08	3.00	\$ 2,952.00	3.00	\$ 2,952.00	5.00	\$ 4,920.00
44A	984	EA	PSIPE - Eleocharis Palustris	\$ 8.50	\$ 8,364	2.25	\$ 2,214.00	4.00	\$ 3,936.00	5.47	\$ 5,382.48	3.00	\$ 2,952.00	3.00	\$ 2,952.00	5.00	\$ 4,920.00
45A	984	EA	PSIPE - Juncus Effusus	\$ 8.50	\$ 8,364	2.25	\$ 2,214.00	4.00	\$ 3,936.00	4.87	\$ 4,792.08	3.00	\$ 2,952.00	3.00	\$ 2,952.00	5.00	\$ 4,920.00
46A	984	EA	PSIPE - Juncus Patens	\$ 8.50	\$ 8,364	2.25	\$ 2,214.00	4.00	\$ 3,936.00	4.87	\$ 4,792.08	3.00	\$ 2,952.00	3.00	\$ 2,952.00	5	

62A	1	LS	School Flasher Systems	\$	20,000.00	\$	20,000		30,000.00	\$	30,000.00		20,000.00	\$	20,000.00		22,302.49	\$	22,302.49		31,000.00	\$	31,000.00		32,000.00	\$	32,000.00		40,000.00	\$	40,000.00
63A	1	LS	Permanent Signing	\$	5,000.00	\$	5,000		5,000.00	\$	5,000.00		15,000.00	\$	15,000.00		17,799.94	\$	17,799.94		9,000.00	\$	9,000.00		4,300.00	\$	4,300.00		15,000.00	\$	15,000.00
64A	4,830	LF	Plastic Line	\$	0.75	\$	3,623		2.00	\$	9,660.00		1.77	\$	8,549.10		2.15	\$	10,384.50		2.00	\$	9,660.00		2.00	\$	9,660.00		1.50	\$	7,245.00
65A	3,430	LF	Plastic Wide Lane Line	\$	1.00	\$	3,430		0.75	\$	2,572.50		2.00	\$	6,860.00		0.95	\$	3,258.50		0.80	\$	2,744.00		0.80	\$	2,744.00		3.75	\$	12,862.50
66A	65	LF	Plastic Stop Line	\$	7.00	\$	455		3.00	\$	195.00		20.30	\$	1,319.50		3.65	\$	237.25		3.00	\$	195.00		3.40	\$	221.00		14.00	\$	910.00
67A	160	SF	Painted Crosswalk Line	\$	3.00	\$	480		1.50	\$	240.00		6.00	\$	960.00		1.82	\$	291.20		2.00	\$	320.00		1.50	\$	240.00		4.00	\$	640.00
68A	180	SF	Plastic Crosswalk Line	\$	6.00	\$	1,080		3.00	\$	540.00		7.00	\$	1,260.00		3.65	\$	657.00		3.50	\$	630.00		3.25	\$	585.00		10.00	\$	1,800.00
69A	28	EA	Plastic Traffic Arrow	\$	550.00	\$	15,400		100.00	\$	2,800.00		135.00	\$	3,780.00		121.64	\$	3,405.92		110.00	\$	3,080.00		110.00	\$	3,080.00		300.00	\$	8,400.00
70A	9	EA	Plastic Bicycle Lane Symbol	\$	325.00	\$	2,925		250.00	\$	2,250.00		141.00	\$	1,269.00		285.85	\$	2,572.65		240.00	\$	2,160.00		250.00	\$	2,250.00		325.00	\$	2,925.00
71A	985	LF	Removing Paint Line	\$	4.00	\$	3,940		2.00	\$	1,970.00		2.40	\$	2,364.00		2.43	\$	2,393.55		3.00	\$	2,955.00		2.25	\$	2,216.25		2.00	\$	1,970.00
72A	1	LS	Bioretention Facilities	\$	71,500.00	\$	71,500		80,000.00	\$	80,000.00		110,000.00	\$	110,000.00		91,398.24	\$	91,398.24		65,000.00	\$	65,000.00		40,000.00	\$	40,000.00		70,000.00	\$	70,000.00
				Total Schedule A	\$	2,493,106			\$	1,732,784.85			\$	2,078,828.23			\$	2,205,795.51			\$	2,084,126.10			\$	2,104,876.95			\$	2,271,812.40	

SCHEDULE B - ROYLE ROAD IMPROVEMENTS

DIVISION 1 GENERAL																															
1B	1	LS	Mobilization	\$	3,700.00	\$	3,700		5,000.00	\$	5,000.00		18,500.00	\$	18,500.00		11,057.17	\$	11,057.17		44,000.00	\$	44,000.00		40,000.00	\$	40,000.00		10,000.00	\$	10,000.00
2B	1	CALC	Minor Change	\$	5,000.00	\$	5,000		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00
3B	1	LS	Roadway Surveying	\$	1,300.00	\$	1,300		2,000.00	\$	2,000.00		3,500.00	\$	3,500.00		4,482.39	\$	4,482.39		2,500.00	\$	2,500.00		2,200.00	\$	2,200.00		6,000.00	\$	6,000.00
4B	400	HR	Flaggers	\$	55.00	\$	22,000		55.00	\$	22,000.00		54.00	\$	21,600.00		59.60	\$	23,840.00		54.00	\$	21,600.00		60.00	\$	24,000.00		55.00	\$	22,000.00

DIVISION 2 EARTHWORK																															
5B	785	CY	Roadway Excavation Incl. Haul	\$	5.00	\$	3,925		18.00	\$	14,130.00		33.00	\$	25,905.00		24.22	\$	19,012.70		26.00	\$	20,410.00		21.00	\$	16,485.00		18.00	\$	14,130.00
6B	5	CY	Embankment Compaction	\$	115.00	\$	575		5.50	\$	27.50		18.00	\$	90.00		95.30	\$	476.50		50.00	\$	250.00		190.00	\$	950.00		10.00	\$	50.00

DIVISION 4 BASES																															
7B	730	TON	Crushed Surfacing Base Course	\$	25.00	\$	18,250		29.00	\$	21,170.00		32.00	\$	23,360.00		34.80	\$	25,404.00		35.00	\$	25,550.00		36.00	\$	26,280.00		32.00	\$	23,360.00

DIVISION 5 SURFACE TREATMENTS AND PAVEMENTS																															
8B	1.95	TON	Asphalt for Fog Seal	\$	2,000.00	\$	3,900		1,000.00	\$	1,950.00		1,000.00	\$	1,950.00		1,216.38	\$	2,371.94		10,000.00	\$	19,500.00		1,120.00	\$	2,184.00		2,000.00	\$	3,900.00
9B	15	TON	Commercial HMA	\$	125.00	\$	1,875		105.00	\$	1,575.00		110.00	\$	1,650.00		211.39	\$	3,170.85		165.00	\$	2,475.00		87.00	\$	1,305.00		200.00	\$	3,000.00
10B	265	TON	HMA CL 1/2 In. PG 70-22	\$	100.00	\$	26,500		105.00	\$	27,825.00		105.00	\$	27,825.00		129.26	\$	34,253.90		109.00	\$	28,885.00		87.00	\$	23,055.00		120.00	\$	31,800.00

DIVISION 7 SURFACE DRAINAGE STRUCTURES, STORM SEWERS, AND CONDUITS																															
11B	350	LF	Perforated Drain Trench	\$	25.00	\$	8,750		10.00	\$	3,500.00		79.00	\$	27,650.00		29.67	\$	10,384.50		22.00	\$	7,700.00		15.00	\$	5,250.00		31.00	\$	10,850.00
12B	40	LF	Schedule A Storm Sewer Pipe 8 In. Diam.	\$	70.00	\$	2,800		40.00	\$	1,600.00		45.00	\$	1,800.00		42.69	\$	1,707.60		44.00	\$	1,760.00		90.00	\$	3,600.00		60.00	\$	2,400.00
13B	144	LF	Schedule A Storm Sewer Pipe 10 In. Diam.	\$	75.00	\$	10,800		45.00	\$	6,480.00		53.00	\$	7,632.00		59.39	\$	8,552.16		47.00	\$	6,768.00		53.00	\$	7,632.00		65.00	\$	9,360.00
14B	84	LF	Ductile Iron Storm Sewer Pipe, 10 In. Diam	\$	115.00	\$	9,660		65.00	\$	5,460.00		130.00	\$	10,920.00		192.39	\$	16,160.76		87.00	\$	7,308.00		77.00	\$	6,468.00		100.00	\$	8,400.00
15B	1	EA	Connect to Existing Pipe	\$	300.00	\$	300		1,200.00	\$	1,200.00		750.00	\$	750.00		608.19	\$	608.19		500.00	\$	500.00		500.00	\$	500.00		1,500.00	\$	1,500.00
16B	270	LF	Trench Safety System	\$	1.00	\$	270		3.00	\$	810.00		5.00	\$	1,350.00		1.15	\$	310.50		2.00	\$	540.00		1.00	\$	270.00		2.00	\$	540.00
17B	3	EA	PVC Catch Basin 24 In. Diam. With Beehive Grate	\$	2,000.00	\$	6,000		1,550.00	\$	4,650.00		3,800.00	\$	11,400.00		2,085.63	\$	6,256.89		1,200.00	\$	3,600.00		1,300.00	\$	3,900.00		2,000.00	\$	6,000.00
18B	3	EA	PVC Catch Basin 24 In. Diam. With Solid Lid	\$	2,000.00	\$	6,000		1,550.00	\$	4,650.00		3,500.00	\$	10,500.00		1,997.14	\$	5,991.42		1,000.00	\$	3,000.00		1,105.00	\$	3,315.00		2,000.00	\$	6,000.00

DIVISION 8 MISCELLANEOUS CONSTRUCTION																															
19B	350	LF	Extruded Curb	\$	40.00	\$	14,000		16.00	\$	5,600.00		21.00	\$	7,350.00		18.25	\$	6,387.50		21.00	\$	7,350.00		15.00	\$	5,250.00		20.00	\$	7,000.00
20B	5,510	LF	Plastic Line	\$	0.75	\$	4,133		0.10	\$	551.00		1.70	\$	9,367.00		1.52	\$	8,375.20		0.01	\$	55.10		0.01	\$	55.10		1.50	\$	8,265.00
21B	550	LF	Plastic Wide Lane Line	\$	1.00	\$	550		0.10	\$	55.00		2.00	\$	1,100.00		3.04	\$	1,672.00		0.01	\$	5.50		0.01	\$	5.50		3.00	\$	1,650.00
22B	24	LF	Plastic Stop Line	\$	7.00	\$	168		3.00	\$	72.00		19.00	\$	456.00		14.60	\$	350.40		3.00	\$	72.00		3.50	\$	84.00		15.00	\$	360.00
23B	5	EA	Plastic Traffic Arrow	\$	550.00	\$	2,750		40.00	\$	2,000.00		160.00	\$	800.00		346.67	\$	1,733.35		45.00	\$	225.00		45.00	\$	225.00		300.00	\$	1,500.00
24B	1	LS	Traffic Signal System	\$	320,000.00	\$	320,000		235,000.00	\$	235,000.00		230,000.00	\$	230,000.00		290,528.46	\$	290,528.46		221,000.00	\$	221,000.00		232,000.00	\$	232,000.00		275,000.00	\$	275,000.00
25B	1	LS	Compost Amended Biofiltration Swale	\$	12,000.00	\$	12,000		5,000.00	\$	5,000.00		15,000.00	\$	15,000.00		21,370.68	\$	21,370.68		5,500.00	\$	5,500.00		5,000.00	\$	5,000.00		30,000.00	\$	30,000.00
26B	104	SF	Gravity Block Wall	\$	45.00	\$	4,680		55.00	\$	5,720.00		65.00	\$	6,760.00		54.18	\$	5,634.72		50.00	\$	5,200.00		80.00	\$	8,320.00		50.00	\$	5,200.00
				Total Schedule B	\$	489,886			\$	381,225.50			\$	472,215.00			\$	515,093.78			\$	440,753.60			\$	423,333.60			\$	493,265.00	

SCHEDULE C - WATER MAIN CONSTRUCTION

DIVISION 7 SURFACE DRAINAGE STRUCTURES, STORM SEWERS, AND CONDUITS																															
1C	1	LS	Mobilization	\$	1,400.00	\$	1,400		2,000.00	\$	2,000.00		3,500.00	\$	3,500.00		7,902.48	\$	7,902.48		2,000.00	\$	2,000.00		3,000.00	\$	3,000.00		5,000.00	\$	5,000.00
2C	1	CALC	Minor Change	\$	5,000.00	\$	5,000		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00		5,000.00	\$	5,000.00
3C	20	HR	Flaggers	\$	55.00	\$	1,100		55.00	\$	1,100.00		75.00	\$	1,500.00		59.60	\$	1,192.00		54.00	\$	1,080.00		65.00	\$	1,300.00		55.00	\$	1,100.00
4C	75	LF	Trench Safety System	\$	5.00	\$	375		4.00	\$	300.00		10.00	\$	750.00		1.10	\$	82.50		3.00	\$	225.00		1.00	\$	75.00		5.00	\$	375.00
5C	75	LF	Ductile Iron Pipe for Water Main 12 In. Diam.	\$	130.00	\$	9,750		150.00	\$	11,250.00		200.00	\$	15,000.00		254.28	\$	19,071.00		145.00	\$	10,875.00		120.00	\$	9,000.00		160.00	\$	12,000.00
6C	1	EA	Blowoff Assembly	\$	2,500.00	\$	2,500		2,500.00	\$	2,500.00																				