

City of Yakima
 2019 Stormwater Projects (City of Yakima Project # 2469)
 Bid Tabulation
 Bid Opening 2/12/2019



SCHEDULE A - N 65TH AVENUE AND ENGLEWOOD AVENUE				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1A	Minor Change	EST	1	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00	\$ 9,000.00
2A	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3A	Roadway Surveying	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 1,800.00	\$ 1,800.00	\$ 2,830.00	\$ 2,830.00	\$ 2,500.00	\$ 2,500.00	\$ 3,300.00	\$ 3,300.00	\$ 2,800.00	\$ 2,800.00	\$ 1,115.00	\$ 1,115.00
4A	Mobilization	LS	1	\$ 17,000.00	\$ 17,000.00	\$ 17,000.00	\$ 17,000.00	\$ 17,757.00	\$ 17,757.00	\$ 16,500.00	\$ 16,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,700.00	\$ 3,700.00	\$ 18,300.00	\$ 18,300.00
5A	Project Temporary Traffic Control	LS	1	\$ 4,400.00	\$ 4,400.00	\$ 14,000.00	\$ 14,000.00	\$ 6,128.00	\$ 6,128.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 9,200.00	\$ 9,200.00	\$ 1,115.00	\$ 1,115.00
6A	Removal of Structures and Obstructions	LS	1	\$ 4,200.00	\$ 4,200.00	\$ 3,800.00	\$ 3,800.00	\$ 2,630.00	\$ 2,630.00	\$ 5,000.00	\$ 5,000.00	\$ 2,800.00	\$ 2,800.00	\$ 550.00	\$ 550.00	\$ 3,130.00	\$ 3,130.00
7A	Saw Cutting Existing Pavement	LF	25	\$ 2.00	\$ 50.00	\$ 14.00	\$ 350.00	\$ 1.87	\$ 46.75	\$ 5.00	\$ 125.00	\$ 7.50	\$ 187.50	\$ 10.20	\$ 255.00	\$ 11.00	\$ 275.00
8A	Structure Excavation Cl. B Incl. Haul	CY	930	\$ 25.00	\$ 23,250.00	\$ 16.00	\$ 14,880.00	\$ 37.00	\$ 34,410.00	\$ 12.00	\$ 11,160.00	\$ 36.00	\$ 33,480.00	\$ 23.00	\$ 21,590.00	\$ 13.50	\$ 12,555.00
9A	Shoring or Extra Excavation Cl. B	SF	1210	\$ 1.00	\$ 1,210.00	\$ 6.00	\$ 7,260.00	\$ 12.40	\$ 15,004.00	\$ 0.50	\$ 605.00	\$ 7.00	\$ 8,470.00	\$ 3.00	\$ 3,630.00	\$ 3.00	\$ 3,630.00
10A	Crushed Surfacing Base Course	TON	180	\$ 35.00	\$ 6,300.00	\$ 38.00	\$ 6,840.00	\$ 32.30	\$ 5,814.00	\$ 31.00	\$ 5,580.00	\$ 50.00	\$ 9,000.00	\$ 46.00	\$ 8,280.00	\$ 36.00	\$ 6,480.00
11A	HMA CL 1/2" PG 64H-28	TON	1	\$ 150.00	\$ 150.00	\$ 400.00	\$ 400.00	\$ 312.50	\$ 312.50	\$ 500.00	\$ 500.00	\$ 360.00	\$ 360.00	\$ 350.00	\$ 350.00	\$ 840.00	\$ 840.00
12A	Gravel Backfill for Drywells	CY	130	\$ 25.00	\$ 3,250.00	\$ 50.00	\$ 6,500.00	\$ 185.00	\$ 24,050.00	\$ 50.00	\$ 6,500.00	\$ 47.00	\$ 6,110.00	\$ 53.00	\$ 6,890.00	\$ 30.00	\$ 3,900.00
13A	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	28	\$ 40.00	\$ 1,120.00	\$ 30.00	\$ 840.00	\$ 90.00	\$ 2,520.00	\$ 100.00	\$ 2,800.00	\$ 70.00	\$ 1,960.00	\$ 46.00	\$ 1,288.00	\$ 40.00	\$ 1,120.00
14A	Connection to Drainage Structure	EA	1	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 1,000.00	\$ 1,000.00	\$ 1,200.00	\$ 1,200.00	\$ 140.00	\$ 140.00	\$ 730.00	\$ 730.00
15A	Catch Basin Type 2 48 In. Diam. With Downturned Elbow	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 5,500.00	\$ 11,000.00	\$ 4,835.00	\$ 9,670.00	\$ 2,950.00	\$ 5,900.00	\$ 4,200.00	\$ 8,400.00	\$ 3,200.00	\$ 6,400.00	\$ 3,360.00	\$ 6,720.00
16A	Modular Plastic Infiltration Facility	CF	10800	\$ 9.00	\$ 97,200.00	\$ 7.00	\$ 75,600.00	\$ 11.80	\$ 127,440.00	\$ 6.50	\$ 70,200.00	\$ 7.30	\$ 78,840.00	\$ 7.72	\$ 83,376.00	\$ 7.50	\$ 81,000.00
17A	Erosion/Water Pollution Control	EST	1	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00	\$ 3,400.00
18A	Stabilized Construction Entrance	SY	60	\$ 40.00	\$ 2,400.00	\$ 11.00	\$ 660.00	\$ 5.00	\$ 300.00	\$ 5.00	\$ 300.00	\$ 30.00	\$ 1,800.00	\$ 21.00	\$ 1,260.00	\$ 17.00	\$ 1,020.00
19A	Plant Selection Emerald Green Arborvitae	EA	13	\$ 100.00	\$ 1,300.00	\$ 140.00	\$ 1,820.00	\$ 97.00	\$ 1,261.00	\$ 175.00	\$ 2,275.00	\$ 60.00	\$ 780.00	\$ 95.00	\$ 1,235.00	\$ 140.00	\$ 1,820.00
20A	Plant Selection Purple Osier Willow	EA	8	\$ 65.00	\$ 520.00	\$ 120.00	\$ 960.00	\$ 97.00	\$ 776.00	\$ 175.00	\$ 1,400.00	\$ 120.00	\$ 960.00	\$ 95.00	\$ 760.00	\$ 165.00	\$ 1,320.00
21A	Sod Installation	SY	260	\$ 20.00	\$ 5,200.00	\$ 14.00	\$ 3,640.00	\$ 28.50	\$ 7,410.00	\$ 10.00	\$ 2,600.00	\$ 12.00	\$ 3,120.00	\$ 27.00	\$ 7,020.00	\$ 6.00	\$ 1,560.00
22A	Topsoil Type A	CY	43	\$ 65.00	\$ 2,795.00	\$ 65.00	\$ 2,795.00	\$ 82.70	\$ 3,556.10	\$ 50.00	\$ 2,150.00	\$ 72.00	\$ 3,096.00	\$ 81.00	\$ 3,483.00	\$ 33.00	\$ 1,419.00
23A	Property Restoration	EST	1	\$ 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	\$ 5,000.00	
24A	Cement Conc. Rolled Curb and Gutter	LF	13	\$ 85.00	\$ 1,105.00	\$ 90.00	\$ 1,170.00	\$ 118.00	\$ 1,534.00	\$ 55.00	\$ 715.00	\$ 160.00	\$ 2,080.00	\$ 65.00	\$ 845.00	\$ 105.00	\$ 1,365.00
25A	Coated Chain Link Fence Type 4	LF	38	\$ 25.00	\$ 950.00	\$ 35.00	\$ 1,330.00	\$ 103.00	\$ 3,914.00	\$ 80.00	\$ 3,040.00	\$ 105.00	\$ 3,990.00	\$ 360.00	\$ 13,680.00	\$ 55.00	\$ 2,090.00
26A	Cement Conc. Sidewalk	SY	8	\$ 50.00	\$ 400.00	\$ 125.00	\$ 1,000.00	\$ 126.00	\$ 1,008.00	\$ 115.00	\$ 920.00	\$ 260.00	\$ 2,080.00	\$ 149.58	\$ 1,196.64	\$ 136.00	\$ 1,088.00
TOTAL SCHEDULE A				\$ 200,700.00	\$ 192,445.00	\$ 287,071.35	\$ 165,170.00	\$ 197,413.50	\$ 196,128.64	\$ 170,992.00							

SCHEDULE B - N 59TH AVENUE AND ENGLEWOOD AVENUE				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1B	Minor Change	EST	1	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00
2B	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3B	Roadway Surveying	LS	1	\$ 2,400.00	\$ 2,400.00	\$ 2,000.00	\$ 2,000.00	\$ 3,400.00	\$ 3,400.00	\$ 2,500.00	\$ 2,500.00	\$ 3,100.00	\$ 3,100.00	\$ 2,560.00	\$ 2,560.00	\$ 835.00	\$ 835.00
4B	Mobilization	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 15,700.00	\$ 15,700.00	\$ 8,000.00	\$ 8,000.00	\$ 12,730.00	\$ 12,730.00	\$ 3,000.00	\$ 3,000.00	\$ 3,200.00	\$ 3,200.00	\$ 8,800.00	\$ 8,800.00
5B	Project Temporary Traffic Control	LS	1	\$ 3,600.00	\$ 3,600.00	\$ 14,000.00	\$ 14,000.00	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 4,120.00	\$ 4,120.00	\$ 550.00	\$ 550.00
6B	Removal of Structures and Obstructions	LS	1	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,400.00	\$ 1,400.00	\$ 280.00	\$ 280.00	\$ 550.00	\$ 550.00
7B	Saw Cutting Existing Pavement	LF	16	\$ 2.00	\$ 32.00	\$ 15.00	\$ 240.00	\$ 8.80	\$ 140.80	\$ 5.00	\$ 80.00	\$ 20.00	\$ 320.00	\$ 5.00	\$ 80.00	\$ 22.00	\$ 352.00
8B	Structure Excavation Cl. B Incl. Haul	CY	550	\$ 25.00	\$ 13,750.00	\$ 16.00	\$ 8,800.00	\$ 36.00	\$ 19,800.00	\$ 12.00	\$ 6,600.00	\$ 46.00	\$ 25,300.00	\$ 18.00	\$ 9,900.00	\$ 13.50	\$ 7,425.00
9B	Shoring or Extra Excavation Cl. B	SF	1250	\$ 1.00	\$ 1,250.00	\$ 6.00	\$ 7,500.00	\$ 2.00	\$ 2,500.00	\$ 0.50	\$ 625.00	\$ 7.00	\$ 8,750.00	\$ 3.00	\$ 3,750.00	\$ 2.00	\$ 2,500.00
10B	Crushed Surfacing Base Course	TON	530	\$ 35.00	\$ 18,550.00	\$ 35.00	\$ 18,550.00	\$ 43.70	\$ 23,161.00	\$ 31.00	\$ 16,430.00	\$ 36.00	\$ 19,080.00	\$ 43.00	\$ 22,790.00	\$ 28.00	\$ 14,840.00
11B	Asphalt Treated Base, PG 64-28	TON	1	\$ 150.00	\$ 150.00	\$ 300.00	\$ 300.00	\$ 102.80	\$ 102.80	\$ 500.00	\$ 500.00	\$ 150.00	\$ 150.00	\$ 250.00	\$ 250.00	\$ 335.00	\$ 335.00
12B	HMA CL 1/2" PG 64H-28	TON	1	\$ 150.00	\$ 150.00	\$ 400.00	\$ 400.00	\$ 312.50	\$ 312.50	\$ 500.00	\$ 500.00	\$ 170.00	\$ 170.00	\$ 350.00	\$ 350.00	\$ 836.00	\$ 836.00
13B	Gravel Backfill for Drywells	CY	90	\$ 25.00	\$ 2,250.00	\$ 50.00	\$ 4,500.00	\$ 49.55	\$ 4,459.50	\$ 50.00	\$ 4,500.00	\$ 52.00	\$ 4,680.00	\$ 90.00	\$ 8,100.00	\$ 30.00	\$ 2,700.00
14B	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	10	\$ 40.00	\$ 400.00	\$ 32.00	\$ 320.00	\$ 90.50	\$ 905.00	\$ 100.00	\$ 1,000.00	\$ 72.00	\$ 720.00	\$ 63.00	\$ 630.00	\$ 108.00	\$ 1,080.00
15B	Catch Basin Type 2 48 In. Diam. With Downturned Elbow	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 6,700.00	\$ 6,700.00	\$ 4,500.00	\$ 4,500.00	\$ 3,050.00	\$ 3,050.00	\$ 5,200.00	\$ 5,200.00	\$ 3,450.00	\$ 3,450.00	\$ 4,800.00	\$ 4,800.00
16B	Modular Plastic Infiltration Facility	CF	5670	\$ 9.00	\$ 51,030.00	\$ 11.00	\$ 62,370.00	\$ 11.50	\$ 65,205.00	\$ 6.50	\$ 36,855.00	\$ 7.50	\$ 42,525.00	\$ 12.07	\$ 68,436.90	\$ 7.50	\$ 42,525.00
17B	Augering	EST	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
18B	Erosion/Water Pollution Control	EST	1	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00	\$ 2,400.00
19B	Property Restoration	EST	1	\$ 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	\$ 5,000.00	\$ 5,000.00
20B	Paint Line	LF	7	\$ 2.00	\$ 14.00	\$ 20.00	\$ 140.00	\$ 1.50	\$ 10.50	\$ 10.00	\$ 70.00	\$ 30.00	\$ 210.00	\$ 25.00	\$ 175.00	\$ 61.00	\$ 427.00
TOTAL SCHEDULE B				\$ 142,576.00	\$ 176,420.00	\$ 172,397.10	\$ 127,340.00	\$ 152,505.00	\$ 162,471.90	\$ 122,955.00							

CITY ENGINEER'S REPORT
 COMPETITIVE BIDS WERE OPENED ON FEBRUARY 12, 2019.
 ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
 I RECOMMEND THE CONTRACT BE AWARDED TO

WHEELER EXCAVATION, INC.

 DATE: 2/19/2019
 CITY ENGINEER (Acting)



AWARD MADE BY CITY MANAGER

 DATE: 2/21/19
 CITY MANAGER

City of Yakima
 2019 Stormwater Projects (City of Yakima Project # 2469)
 Bid Tabulation
 Bid Opening 2/12/2019



SCHEDULE C - N 48TH AVENUE AND MADERA WAY				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1C	Minor Change	EST	1	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00	\$ 8,600.00
2C	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3C	Roadway Surveying	LS	1	\$ 3,500.00	\$ 3,500.00	\$ 2,100.00	\$ 2,100.00	\$ 3,820.00	\$ 3,820.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,820.00	\$ 3,820.00	\$ 856.00	\$ 856.00
4C	Mobilization	LS	1	\$ 18,000.00	\$ 18,000.00	\$ 17,600.00	\$ 17,600.00	\$ 12,300.00	\$ 12,300.00	\$ 17,500.00	\$ 17,500.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 11,000.00	\$ 11,000.00
5C	Project Temporary Traffic Control	LS	1	\$ 3,200.00	\$ 3,200.00	\$ 14,000.00	\$ 14,000.00	\$ 6,330.00	\$ 6,330.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 8,000.00	\$ 8,000.00	\$ 1,115.00	\$ 1,115.00
6C	Removal of Structures and Obstructions	LS	1	\$ 1,300.00	\$ 1,300.00	\$ 2,100.00	\$ 2,100.00	\$ 2,164.00	\$ 2,164.00	\$ 5,000.00	\$ 5,000.00	\$ 12,000.00	\$ 12,000.00	\$ 670.00	\$ 670.00	\$ 3,400.00	\$ 3,400.00
7C	Saw Cutting Existing Pavement	LF	50	\$ 2.00	\$ 100.00	\$ 10.00	\$ 500.00	\$ 1.41	\$ 70.50	\$ 5.00	\$ 250.00	\$ 29.00	\$ 1,450.00	\$ 2.50	\$ 125.00	\$ 6.00	\$ 300.00
8C	Structure Excavation Cl B Incl. Haul	CY	880	\$ 25.00	\$ 22,000.00	\$ 16.00	\$ 14,080.00	\$ 38.00	\$ 33,440.00	\$ 12.00	\$ 10,560.00	\$ 39.00	\$ 34,320.00	\$ 23.00	\$ 20,240.00	\$ 13.50	\$ 11,880.00
9C	Shoring or Extra Excavation Cl B	SF	2350	\$ 1.00	\$ 2,350.00	\$ 3.00	\$ 7,050.00	\$ 8.70	\$ 20,445.00	\$ 0.50	\$ 1,175.00	\$ 6.00	\$ 14,100.00	\$ 3.00	\$ 7,050.00	\$ 2.00	\$ 4,700.00
10C	Crushed Surfacing Base Course	TON	450	\$ 35.00	\$ 15,750.00	\$ 35.00	\$ 15,750.00	\$ 49.40	\$ 22,230.00	\$ 31.00	\$ 13,950.00	\$ 34.97	\$ 15,736.50	\$ 34.00	\$ 15,300.00	\$ 27.00	\$ 12,150.00
11C	HMA CL 1/2" PG 64H-28	TON	2	\$ 150.00	\$ 300.00	\$ 250.00	\$ 500.00	\$ 312.52	\$ 625.04	\$ 300.00	\$ 600.00	\$ 160.00	\$ 320.00	\$ 225.00	\$ 450.00	\$ 591.00	\$ 1,182.00
12C	Gravel Backfill for Drywells	CY	230	\$ 25.00	\$ 5,750.00	\$ 50.00	\$ 11,500.00	\$ 64.60	\$ 14,858.00	\$ 50.00	\$ 11,500.00	\$ 47.00	\$ 10,810.00	\$ 55.00	\$ 12,650.00	\$ 30.00	\$ 6,900.00
13C	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	41	\$ 40.00	\$ 1,640.00	\$ 30.00	\$ 1,230.00	\$ 90.60	\$ 3,714.60	\$ 75.00	\$ 3,075.00	\$ 66.00	\$ 2,706.00	\$ 48.00	\$ 1,968.00	\$ 86.00	\$ 3,526.00
14C	Catch Basin Type I	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,800.00	\$ 1,800.00	\$ 2,100.00	\$ 2,100.00	\$ 1,450.00	\$ 1,450.00	\$ 2,200.00	\$ 2,200.00	\$ 1,250.00	\$ 1,250.00	\$ 2,011.00	\$ 2,011.00
15C	Connection to Drainage Structure	EA	3	\$ 500.00	\$ 1,500.00	\$ 350.00	\$ 1,050.00	\$ 300.00	\$ 900.00	\$ 750.00	\$ 2,250.00	\$ 500.00	\$ 1,500.00	\$ 75.73	\$ 227.19	\$ 200.00	\$ 600.00
16C	Catch Basin Type 2 48 In. Diam. With Downturned Elbow	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 5,500.00	\$ 5,500.00	\$ 4,840.00	\$ 4,840.00	\$ 2,850.00	\$ 2,850.00	\$ 4,400.00	\$ 4,400.00	\$ 3,600.00	\$ 3,600.00	\$ 4,400.00	\$ 4,400.00
17C	Modular Plastic Infiltration Facility	CF	9128	\$ 9.00	\$ 82,152.00	\$ 8.00	\$ 73,024.00	\$ 11.90	\$ 108,623.20	\$ 6.50	\$ 59,332.00	\$ 8.00	\$ 73,024.00	\$ 8.00	\$ 73,024.00	\$ 8.00	\$ 73,024.00
18C	Overflow Riser	EA	1	\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00	\$ 670.00	\$ 670.00	\$ 1,500.00	\$ 1,500.00	\$ 1,300.00	\$ 1,300.00	\$ 180.00	\$ 180.00	\$ 488.00	\$ 488.00
19C	Augering	EST	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
20C	Erosion/Water Pollution Control	EST	1	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00
21C	Sod Installation	SY	19	\$ 20.00	\$ 380.00	\$ 24.00	\$ 456.00	\$ 56.20	\$ 1,067.80	\$ 10.00	\$ 190.00	\$ 48.00	\$ 912.00	\$ 55.00	\$ 1,045.00	\$ 11.00	\$ 209.00
22C	Topsoil Type A	CY	4	\$ 70.00	\$ 280.00	\$ 100.00	\$ 400.00	\$ 82.70	\$ 330.80	\$ 75.00	\$ 300.00	\$ 80.00	\$ 320.00	\$ 140.00	\$ 560.00	\$ 84.00	\$ 336.00
23C	Property Restoration	EST	1	\$ 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	\$ 5,000.00	\$ 5,000.00
24C	Cement Conc. Traffic Curb and Gutter	LF	37	\$ 55.00	\$ 2,035.00	\$ 90.00	\$ 3,330.00	\$ 119.00	\$ 4,403.00	\$ 50.00	\$ 1,850.00	\$ 103.00	\$ 3,811.00	\$ 65.00	\$ 2,405.00	\$ 96.00	\$ 3,552.00
25C	Coated Chain Link Fence Type 4	LF	10	\$ 25.00	\$ 250.00	\$ 150.00	\$ 1,500.00	\$ 361.00	\$ 3,610.00	\$ 75.00	\$ 750.00	\$ 350.00	\$ 3,500.00	\$ 360.00	\$ 3,600.00	\$ 56.00	\$ 560.00
26C	Mailbox Support, Type I	EA	2	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 300.00	\$ 600.00	\$ 350.00	\$ 700.00	\$ 500.00	\$ 1,000.00	\$ 275.00	\$ 550.00	\$ 474.00	\$ 948.00
27C	Permanent Signage	LS	1	\$ 200.00	\$ 200.00	\$ 1,800.00	\$ 1,800.00	\$ 100.00	\$ 100.00	\$ 400.00	\$ 400.00	\$ 1,800.00	\$ 1,800.00	\$ 375.00	\$ 375.00	\$ 613.00	\$ 613.00
TOTAL SCHEDULE C				\$	204,287.00	\$	214,670.00	\$	285,341.94	\$	180,782.00	\$	235,809.50	\$	198,189.19	\$	181,830.00

SCHEDULE D - N 48TH AVENUE AND VIEWLAND DRIVE				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1D	Minor Change	EST	1	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00	\$ 9,800.00
2D	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3D	Roadway Surveying	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,800.00	\$ 4,800.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 4,800.00	\$ 4,800.00	\$ 836.00	\$ 836.00
4D	Mobilization	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 18,000.00	\$ 18,000.00	\$ 8,550.00	\$ 8,550.00	\$ 20,500.00	\$ 20,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 10,000.00	\$ 10,000.00
5D	Project Temporary Traffic Control	LS	1	\$ 6,200.00	\$ 6,200.00	\$ 14,000.00	\$ 14,000.00	\$ 6,055.00	\$ 6,055.00	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 9,000.00	\$ 9,000.00	\$ 1,115.00	\$ 1,115.00
6D	Removal of Structures and Obstructions	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,430.00	\$ 2,430.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 8,300.00	\$ 8,300.00	\$ 1,675.00	\$ 1,675.00
7D	Saw Cutting Existing Pavement	LF	360	\$ 2.00	\$ 720.00	\$ 3.00	\$ 1,080.00	\$ 1.12	\$ 403.20	\$ 5.00	\$ 1,800.00	\$ 4.00	\$ 1,440.00	\$ 1.00	\$ 360.00	\$ 2.50	\$ 900.00
8D	Structure Excavation Cl B Incl. Haul	CY	850	\$ 25.00	\$ 21,250.00	\$ 16.00	\$ 13,600.00	\$ 37.00	\$ 31,450.00	\$ 12.00	\$ 10,200.00	\$ 42.00	\$ 35,700.00	\$ 19.00	\$ 16,150.00	\$ 16.00	\$ 13,600.00
9D	Shoring or Extra Excavation Cl B	SF	1960	\$ 1.00	\$ 1,960.00	\$ 4.00	\$ 7,840.00	\$ 12.00	\$ 23,520.00	\$ 0.50	\$ 980.00	\$ 7.50	\$ 14,700.00	\$ 3.00	\$ 5,880.00	\$ 2.00	\$ 3,920.00
10D	Crushed Surfacing Base Course	TON	440	\$ 35.00	\$ 15,400.00	\$ 35.00	\$ 15,400.00	\$ 32.84	\$ 14,449.60	\$ 31.00	\$ 13,640.00	\$ 30.00	\$ 13,200.00	\$ 27.00	\$ 11,880.00	\$ 29.00	\$ 12,760.00
11D	HMA CL 1/2" PG 64H-28	TON	46	\$ 150.00	\$ 6,900.00	\$ 152.00	\$ 6,992.00	\$ 342.00	\$ 15,732.00	\$ 140.00	\$ 6,440.00	\$ 189.00	\$ 8,694.00	\$ 97.00	\$ 4,462.00	\$ 175.00	\$ 8,050.00
12D	Cement Conc. Pavement	CY	3	\$ 600.00	\$ 1,800.00	\$ 480.00	\$ 1,440.00	\$ 539.00	\$ 1,617.00	\$ 650.00	\$ 1,950.00	\$ 500.00	\$ 1,500.00	\$ 592.00	\$ 1,776.00	\$ 613.00	\$ 1,839.00
13D	Gravel Backfill for Drywells	CY	260	\$ 25.00	\$ 6,500.00	\$ 50.00	\$ 13,000.00	\$ 88.00	\$ 22,880.00	\$ 50.00	\$ 13,000.00	\$ 46.00	\$ 11,960.00	\$ 53.00	\$ 13,780.00	\$ 30.00	\$ 7,800.00
14D	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	50	\$ 40.00	\$ 2,000.00	\$ 30.00	\$ 1,500.00	\$ 90.82	\$ 4,541.00	\$ 75.00	\$ 3,750.00	\$ 80.00	\$ 4,000.00	\$ 44.00	\$ 2,200.00	\$ 90.00	\$ 4,500.00
15D	Connection to Drainage Structure	EA	1	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 300.00	\$ 300.00	\$ 1,000.00	\$ 1,000.00	\$ 900.00	\$ 900.00	\$ 170.00	\$ 170.00	\$ 528.00	\$ 528.00
16D	Catch Basin Type 2 48 In. Diam. With Downturned Elbow	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 5,500.00	\$ 5,500.00	\$ 4,835.00	\$ 4,835.00	\$ 2,750.00	\$ 2,750.00	\$ 6,000.00	\$ 6,000.00	\$ 3,600.00	\$ 3,600.00	\$ 4,000.00	\$ 4,000.00
17D	Modular Plastic Infiltration Facility	CF	10192	\$ 9.00	\$ 91,728.00	\$ 8.00	\$ 81,536.00	\$ 12.00	\$ 122,304.00	\$ 6.50	\$ 66,248.00	\$ 8.40	\$ 85,612.80	\$ 8.00	\$ 81,536.00	\$ 7.75	\$ 78,988.00
18D	Plugging Existing Pipe	EA	1	\$ 500.00	\$ 500.00	\$ 300.00	\$ 300.00	\$ 515.00	\$ 515.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 73.00	\$ 73.00	\$ 390.00	\$ 390.00
19D	Augering	EST	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
20D	Erosion/Water Pollution Control	EST	1	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00
21D	Property Restoration	EST	1	\$ 5,000.00	\$ 5,0												

City of Yakima
 2019 Stormwater Projects (City of Yakima Project # 2469)
 Bid Tabulation
 Bid Opening 2/12/2019



SCHEDULE E - SUMMITVIEW AVENUE AND 7TH AVENUE				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1E	Minor Change	EST	1	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00	\$ 9,600.00
2E	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3E	Roadway Surveying	LS	1	\$ 3,900.00	\$ 3,900.00	\$ 2,400.00	\$ 2,400.00	\$ 5,150.00	\$ 5,150.00	\$ 5,000.00	\$ 5,000.00	\$ 6,000.00	\$ 6,000.00	\$ 5,150.00	\$ 5,150.00	\$ 840.00	\$ 840.00
4E	Mobilization	LS	1	\$ 19,100.00	\$ 19,100.00	\$ 18,000.00	\$ 18,000.00	\$ 10,880.00	\$ 10,880.00	\$ 25,000.00	\$ 25,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 10,200.00	\$ 10,200.00
5E	Project Temporary Traffic Control	LS	1	\$ 9,600.00	\$ 9,600.00	\$ 14,000.00	\$ 14,000.00	\$ 9,400.00	\$ 9,400.00	\$ 20,000.00	\$ 20,000.00	\$ 6,000.00	\$ 6,000.00	\$ 4,120.00	\$ 4,120.00	\$ 6,700.00	\$ 6,700.00
6E	Removal of Structures and Obstructions	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00	\$ 11,200.00	\$ 11,200.00	\$ 10,000.00	\$ 10,000.00	\$ 25,000.00	\$ 25,000.00	\$ 14,000.00	\$ 14,000.00	\$ 7,300.00	\$ 7,300.00
7E	Saw Cutting Existing Pavement	LF	360	\$ 2.00	\$ 720.00	\$ 3.00	\$ 1,080.00	\$ 1.15	\$ 414.00	\$ 5.00	\$ 1,800.00	\$ 6.70	\$ 2,412.00	\$ 1.00	\$ 360.00	\$ 3.00	\$ 1,080.00
8E	Structure Excavation Cl. B Incl. Haul	CY	600	\$ 25.00	\$ 15,000.00	\$ 16.00	\$ 9,600.00	\$ 37.00	\$ 22,200.00	\$ 17.00	\$ 10,200.00	\$ 45.00	\$ 27,000.00	\$ 17.00	\$ 10,200.00	\$ 15.00	\$ 9,000.00
9E	Shoring or Extra Excavation Cl. B	SF	2960	\$ 1.00	\$ 2,960.00	\$ 3.00	\$ 8,880.00	\$ 11.00	\$ 32,560.00	\$ 0.50	\$ 1,480.00	\$ 7.00	\$ 20,720.00	\$ 3.00	\$ 8,880.00	\$ 3.00	\$ 8,880.00
10E	Crushed Surfacing Base Course	TON	730	\$ 35.00	\$ 25,550.00	\$ 35.00	\$ 25,550.00	\$ 44.80	\$ 32,704.00	\$ 31.00	\$ 22,630.00	\$ 34.00	\$ 24,820.00	\$ 46.00	\$ 33,580.00	\$ 29.00	\$ 21,170.00
11E	Asphalt Treated Base, PG 64-28	TON	150	\$ 150.00	\$ 22,500.00	\$ 116.00	\$ 17,400.00	\$ 175.00	\$ 26,250.00	\$ 125.00	\$ 18,750.00	\$ 100.00	\$ 15,000.00	\$ 88.00	\$ 13,200.00	\$ 140.00	\$ 21,000.00
12E	HMA CL 1/2" PG 64H-28	TON	80	\$ 150.00	\$ 12,000.00	\$ 152.00	\$ 12,160.00	\$ 390.00	\$ 31,200.00	\$ 140.00	\$ 11,200.00	\$ 120.00	\$ 9,600.00	\$ 92.00	\$ 7,360.00	\$ 156.00	\$ 12,480.00
13E	Gravel Backfill for Drywells	CY	90	\$ 25.00	\$ 2,250.00	\$ 50.00	\$ 4,500.00	\$ 87.00	\$ 7,830.00	\$ 65.00	\$ 5,850.00	\$ 42.00	\$ 3,780.00	\$ 67.00	\$ 6,030.00	\$ 30.00	\$ 2,700.00
14E	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	9	\$ 40.00	\$ 360.00	\$ 35.00	\$ 315.00	\$ 31.50	\$ 283.50	\$ 100.00	\$ 900.00	\$ 42.00	\$ 378.00	\$ 240.00	\$ 2,160.00	\$ 101.00	\$ 909.00
15E	Ductile Iron Storm Sewer Pipe 12 In. Diam.	LF	47	\$ 120.00	\$ 5,640.00	\$ 56.00	\$ 2,632.00	\$ 109.40	\$ 5,141.80	\$ 150.00	\$ 7,050.00	\$ 260.00	\$ 12,220.00	\$ 92.00	\$ 4,324.00	\$ 101.00	\$ 4,747.00
16E	Catch Basin Type I	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,700.00	\$ 1,700.00	\$ 2,300.00	\$ 2,300.00	\$ 1,750.00	\$ 1,750.00	\$ 3,000.00	\$ 3,000.00	\$ 1,200.00	\$ 1,200.00	\$ 2,000.00	\$ 2,000.00
17E	Stormfilter Manhole	EA	2	\$ 20,000.00	\$ 40,000.00	\$ 29,300.00	\$ 58,600.00	\$ 33,750.00	\$ 67,500.00	\$ 24,000.00	\$ 48,000.00	\$ 30,000.00	\$ 60,000.00	\$ 28,000.00	\$ 56,000.00	\$ 29,500.00	\$ 59,000.00
18E	Modular Plastic Infiltration Facility	CF	3592	\$ 9.00	\$ 32,328.00	\$ 8.00	\$ 28,736.00	\$ 12.00	\$ 43,104.00	\$ 8.00	\$ 28,736.00	\$ 7.75	\$ 27,838.00	\$ 9.00	\$ 32,328.00	\$ 8.00	\$ 28,736.00
19E	Erosion/Water Pollution Control	EST	1	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00
20E	Properly Restoration	EST	1	\$ 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	\$ 5,000.00	\$ 5,000.00
21E	Cement Conc. Traffic Curb and Gutter	LF	5	\$ 60.00	\$ 300.00	\$ 100.00	\$ 500.00	\$ 130.00	\$ 650.00	\$ 50.00	\$ 250.00	\$ 90.00	\$ 450.00	\$ 65.00	\$ 325.00	\$ 156.00	\$ 780.00
22E	Cement Conc. Rolled Curb and Gutter	LF	150	\$ 50.00	\$ 7,500.00	\$ 52.00	\$ 7,800.00	\$ 72.00	\$ 10,800.00	\$ 70.00	\$ 10,500.00	\$ 61.00	\$ 9,150.00	\$ 40.00	\$ 6,000.00	\$ 48.00	\$ 7,200.00
23E	Permanent Signing	LS	1	\$ 400.00	\$ 400.00	\$ 1,800.00	\$ 1,800.00	\$ 100.00	\$ 100.00	\$ 500.00	\$ 500.00	\$ 850.00	\$ 850.00	\$ 275.00	\$ 275.00	\$ 558.00	\$ 558.00
24E	Paint Line	LF	180	\$ 2.00	\$ 360.00	\$ 3.00	\$ 540.00	\$ 1.50	\$ 270.00	\$ 5.00	\$ 900.00	\$ 2.00	\$ 360.00	\$ 1.00	\$ 180.00	\$ 2.00	\$ 360.00
25E	Plastic Stop Line	LF	10	\$ 5.00	\$ 50.00	\$ 30.00	\$ 300.00	\$ 25.00	\$ 250.00	\$ 15.00	\$ 150.00	\$ 30.00	\$ 300.00	\$ 22.50	\$ 225.00	\$ 34.00	\$ 340.00
26E	Plastic Traffic Arrow	EA	3	\$ 250.00	\$ 750.00	\$ 360.00	\$ 1,080.00	\$ 300.00	\$ 900.00	\$ 150.00	\$ 450.00	\$ 300.00	\$ 900.00	\$ 275.00	\$ 825.00	\$ 335.00	\$ 1,005.00
TOTAL SCHEDULE E				\$ 227,268.00	\$ 227,268.00	\$ 241,573.00	\$ 241,573.00	\$ 340,587.30	\$ 340,587.30	\$ 250,596.00	\$ 250,596.00	\$ 279,278.00	\$ 279,278.00	\$ 229,222.00	\$ 229,222.00	\$ 226,485.00	\$ 226,485.00

SCHEDULE F - S 15TH AVENUE AND MEAD AVENUE				Engineer's Estimate		Belsaas & Smith		Granite Construction		POW Contracting, Inc.		Selland Construction		TTC Construction, Inc.		Wheeler Excavation, Inc.	
Item #	DESCRIPTION	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1F	Minor Change	EST	1	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00	\$ 2,300.00
2F	Record Drawings (Min. Bid \$1000)	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,800.00	\$ 1,800.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
3F	Roadway Surveying	LS	1	\$ 900.00	\$ 900.00	\$ 2,100.00	\$ 2,100.00	\$ 3,600.00	\$ 3,600.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00	\$ 3,540.00	\$ 3,540.00	\$ 836.00	\$ 836.00
4F	Mobilization	LS	1	\$ 4,500.00	\$ 4,500.00	\$ 13,500.00	\$ 13,500.00	\$ 9,449.00	\$ 9,449.00	\$ 5,800.00	\$ 5,800.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 8,600.00	\$ 8,600.00
5F	Project Temporary Traffic Control	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 14,000.00	\$ 14,000.00	\$ 4,580.00	\$ 4,580.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00	\$ 2,000.00	\$ 2,000.00	\$ 3,900.00	\$ 3,900.00
6F	Removal of Structures and Obstructions	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,630.00	\$ 2,630.00	\$ 2,000.00	\$ 2,000.00	\$ 12,000.00	\$ 12,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,100.00	\$ 3,100.00
7F	Saw Cutting Existing Pavement	LF	142	\$ 2.00	\$ 284.00	\$ 3.00	\$ 426.00	\$ 4.03	\$ 572.26	\$ 5.00	\$ 710.00	\$ 10.00	\$ 1,420.00	\$ 1.50	\$ 213.00	\$ 2.00	\$ 284.00
8F	Structure Excavation Cl. B Incl. Haul	CY	150	\$ 25.00	\$ 3,750.00	\$ 26.00	\$ 3,900.00	\$ 40.00	\$ 6,000.00	\$ 12.00	\$ 1,800.00	\$ 60.00	\$ 9,000.00	\$ 26.00	\$ 3,900.00	\$ 20.00	\$ 3,000.00
9F	Shoring or Extra Excavation Cl. B	SF	340	\$ 1.00	\$ 340.00	\$ 2.00	\$ 680.00	\$ 16.50	\$ 5,610.00	\$ 0.50	\$ 170.00	\$ 10.00	\$ 3,400.00	\$ 2.00	\$ 680.00	\$ 6.00	\$ 2,040.00
10F	Crushed Surfacing Base Course	TON	89	\$ 35.00	\$ 3,115.00	\$ 42.00	\$ 3,738.00	\$ 18.10	\$ 1,610.90	\$ 31.00	\$ 2,759.00	\$ 51.00	\$ 4,539.00	\$ 44.00	\$ 3,916.00	\$ 52.00	\$ 4,628.00
11F	HMA CL 1/2" PG 64H-28	TON	20	\$ 150.00	\$ 3,000.00	\$ 152.00	\$ 3,040.00	\$ 346.00	\$ 6,920.00	\$ 140.00	\$ 2,800.00	\$ 180.00	\$ 3,600.00	\$ 110.00	\$ 2,200.00	\$ 198.00	\$ 3,960.00
12F	Gravel Backfill for Drywells	CY	26	\$ 25.00	\$ 650.00	\$ 55.00	\$ 1,430.00	\$ 52.00	\$ 1,352.00	\$ 50.00	\$ 1,300.00	\$ 73.00	\$ 1,898.00	\$ 98.00	\$ 2,548.00	\$ 30.00	\$ 780.00
13F	Solid Wall PVC Storm Sewer Pipe 12 In. Diam.	LF	32	\$ 40.00	\$ 1,280.00	\$ 30.00	\$ 960.00	\$ 90.40	\$ 2,892.80	\$ 75.00	\$ 2,400.00	\$ 70.00	\$ 2,240.00	\$ 74.00	\$ 2,368.00	\$ 112.00	\$ 3,584.00
14F	Catch Basin Type I	EA	2	\$ 1,500.00	\$ 3,000.00	\$ 1,800.00	\$ 3,600.00	\$ 2,300.00	\$ 4,600.00	\$ 1,450.00	\$ 2,900.00	\$ 3,000.00	\$ 6,000.00	\$ 1,200.00	\$ 2,400.00	\$ 2,200.00	\$ 4,400.00
15F	Catch Basin Type 2 48 In. Diam. With Downturned Elbow	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 5,600.00	\$ 5,600.00	\$ 4,800.00	\$ 4,800.00	\$ 2,750.00	\$ 2,750.00	\$ 5,000.00	\$ 5,000.00	\$ 3,600.00	\$ 3,600.00	\$ 4,200.00	\$ 4,200.00
16F	Modular Plastic Infiltration Facility	CF	1068	\$ 9.00	\$ 9,612.00	\$ 10.00	\$ 10,680.00	\$ 12.00	\$ 12,816.00	\$ 14.00	\$ 14,952.00	\$ 15.00	\$ 16,020.00	\$ 14.00	\$ 14,952.00	\$ 12.00	\$ 12,816.00
17F	Erosion/Water Pollution Control	EST	1	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00	\$ 900.00
18F	Sod Installation	SY	6	\$ 20.00	\$ 120.00	\$ 36.00	\$ 216.00	\$ 70.00	\$ 420.00	\$ 10.00	\$ 60.00	\$ 200.00	\$ 400.00	\$ 68.00	\$ 408.00	\$ 33.00	\$ 198.00
19F	Topsoil Type A	CY	1	\$ 70.00	\$ 70.00	\$ 120.00	\$ 120.00	\$ 83.00	\$ 83.00	\$ 100.00	\$ 100.00	\$ 300.00	\$ 300.00	\$ 140.00	\$ 140.00	\$ 335.00	\$ 335.00
20F	Properly Restoration	EST	1	\$ 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	\$ 5,000.00	\$ 5,000.00
21F	Cement Conc. Traffic Curb and Gutter	LF	6	\$ 55.00	\$ 330.00	\$ 92.00	\$ 552.00	\$ 149.34	\$ 896.04	\$ 105.00	\$ 630.00	\$ 300.00	\$ 1,800.00	\$ 65.00	\$ 390.00	\$ 143.00	\$ 858.00
22F	Cement Conc. Curb Bulb	EA	1	\$ 750.00	\$ 750.00												