

ITEM	ITEM WITH UNIT PRICE BID	APPROX. QTY	UNIT	Engineer's Estimate		Culbert Construction											
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL										
SCHEDULE A - STREET (Section 2)																	
1	MOBILIZATION	1	LS	\$ 172,660.00	\$ 172,660.00	\$ 344,659.02	\$ 344,659.02										
2	SPCC PLAN	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 113.75	\$ 113.75										
3	EROSION CONTROL AND WATER POLLUTION PREVENTION	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 15,932.11	\$ 15,932.11										
4	PROJECT TEMPORARY TRAFFIC CONTROL, Min. Bid \$50,000	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 102,501.22	\$ 102,501.22										
5	FLAGGERS & SPOTTERS (Minimum Bid \$41.94)	1,250	HRS	\$ 64.00	\$ 80,000.00	\$ 52.28	\$ 65,350.00										
6	PEDESTRIAN TRAFFIC CONTROL (Includes Pedestrian Access Route Plan)	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 6,150.07	\$ 6,150.07										
7	TEMPORARY BARRIER (WSDOT Type 2)	150	LF	\$ 10.00	\$ 1,500.00	\$ 56.58	\$ 8,487.00										
8	PROJECT MAINTENANCE	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 27,280.06	\$ 27,280.06										
9	CONSTRUCTION SURVEY STAKING	1	LS	\$ 14,000.00	\$ 14,000.00	\$ 36,375.98	\$ 36,375.98										
10	ADA FEATURES SURVEYING	1	LS	\$ 4,000.00	\$ 4,000.00	\$ 4,100.05	\$ 4,100.05										
11	SEQUENTIAL ARROW SIGN	3,000	HRS	\$ 3.00	\$ 9,000.00	\$ 5.13	\$ 15,390.00										
12	CLEARING AND GRUBBING	1	LS	\$ 10,000.00	\$ 10,000.00	\$ 50,791.50	\$ 50,791.50										
13	ASPHALT SAW CUTTING	4,007	LF	\$ 1.75	\$ 7,012.25	\$ 1.92	\$ 7,693.44										
14	TREE REMOVAL 6-Inch TO 12-Inch (Including Stump Removal)	24	EA	\$ 750.00	\$ 18,000.00	\$ 417.83	\$ 10,027.92										
15	TREE REMOVAL 12-Inch TO 18-Inch (Including Stump Removal)	3	EA	\$ 1,300.00	\$ 3,900.00	\$ 975.23	\$ 2,925.69										
16	STUMP REMOVAL/GRINDING	1	EA	\$ 700.00	\$ 700.00	\$ 844.02	\$ 844.02										
17	ROADWAY EXCAVATION INCLUDING HAUL	750	CY	\$ 30.00	\$ 22,500.00	\$ 89.32	\$ 66,990.00										

This bid proposal was rejected at the 8/16/2022 City Council Meeting. Project will be re-advertised around an estimated date of Dec. 2022/Jan. 2023.

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				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL										
18	EMBANKMENT IN PLACE	550	CY	\$ 25.00	\$ 13,750.00	\$ 68.58	\$ 37,719.00										
19	REMOVING ASPHALT CONC. PAVEMENT	1,431	SY	\$ 6.00	\$ 8,586.00	\$ 13.32	\$ 19,060.92										
20	ASPHALT PATCHING (4-Inch Depth)	1,300	SY	\$ 70.00	\$ 91,000.00	\$ 56.25	\$ 73,125.00										
21	ASPHALT PATCHING BEHIND SIDEWALK (2.0-Inch Depth HMA and 4.0-Inch CSTC)	218	SY	\$ 50.00	\$ 10,900.00	\$ 119.51	\$ 26,053.18										
22	REINFORCED CONCRETE PAVEMENT PATCH (8-Inch Depth)	13	SY	\$ 275.00	\$ 3,575.00	\$ 456.20	\$ 5,930.60										
23	PLANING BITUMINUS PAVEMENT (0-Inch to 1-3/4 Inch Depth to Taper Grind)	3,730	SY	\$ 5.50	\$ 20,515.00	\$ 3.40	\$ 12,682.00										
24	PREPARATION OF EXISTING SURFACE	0.41	MILE	\$ 5,500.00	\$ 2,247.92	\$ 13,746.01	\$ 5,618.16										
25	REMOVE, REPLACE AND ADJUST EXISTING DRYWELL RING AND COVER	9	EA	\$ 1,800.00	\$ 16,200.00	\$ 1,285.22	\$ 11,566.98										
26	REMOVE, REPLACE AND ADJUST EXISTING MANHOLE RING AND COVER	3	EA	\$ 1,800.00	\$ 5,400.00	\$ 1,403.98	\$ 4,211.94										
27	ADJUST TELEPHONE MANHOLE	2	EA	\$ 1,200.00	\$ 2,400.00	\$ 1,396.34	\$ 2,792.68										
28	ADJUST VALVE BOX	17	EA	\$ 900.00	\$ 15,300.00	\$ 937.33	\$ 15,934.61										
29	ADJUST MONUMENT	1	EA	\$ 900.00	\$ 900.00	\$ 1,362.67	\$ 1,362.67										
30	CRUSHED SURFACING TOP COURSE	811	TON	\$ 28.00	\$ 22,708.00	\$ 101.24	\$ 82,105.64										
31	CRUSHED SURFACING BASE COURSE	931	TON	\$ 25.00	\$ 23,275.00	\$ 49.06	\$ 45,674.86										
32	HMA CLASS 3/8" PG 64H-28	2,146	TON	\$ 121.00	\$ 259,666.00	\$ 137.35	\$ 294,753.10										
33	SOIL RESIDUAL HERBICIDE	2,290	SY	\$ 1.00	\$ 2,290.00	\$ 1.57	\$ 3,595.30										
34	2-INCH COLD MIX PATCHING	245	SY	\$ 38.00	\$ 9,310.00	\$ 76.93	\$ 18,847.85										
35	CURB AND GUTTER REMOVAL (Includes Saw Cuts)	3,707	LF	\$ 13.00	\$ 48,191.00	\$ 8.21	\$ 30,434.47										
36	EXTRUDED TRAFFIC CURB REMOVAL	570	LF	\$ 10.00	\$ 5,700.00	\$ 7.64	\$ 4,354.80										

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				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL															
37	EXTRUDED CURB REMOVAL (Includes Saw Cuts and E-1 Curbing)	118	LF	\$ 25.00	\$ 2,950.00	\$ 44.04	\$ 5,196.72															
38	CONCRETE BLOCK RETAINING WALL REMOVAL	223	LF	\$ 35.00	\$ 7,805.00	\$ 27.15	\$ 6,054.45															
39	SIDEWALK / DRIVEWAY REMOVAL (Includes Saw Cuts)	2,020	SY	\$ 50.00	\$ 101,019.44	\$ 12.90	\$ 26,063.02															
40	CONCRETE PAVEMENT REMOVAL (Includes Saw Cuts)	38	SY	\$ 70.00	\$ 2,660.00	\$ 60.24	\$ 2,289.12															
41	CONCRETE ADA RAMP REMOVAL (Includes Saw Cuts and Railing Removal)	53	LF	\$ 65.00	\$ 3,445.00	\$ 58.88	\$ 3,120.64															
42	COBBLE STONE PAVERS REMOVAL	87	SY	\$ 30.00	\$ 2,610.00	\$ 22.63	\$ 1,968.81															
43	CONCRETE CURB AND GUTTER	3,446	LF	\$ 54.00	\$ 186,084.00	\$ 24.21	\$ 83,427.66															
44	DUAL-FACED CEMENT CONCRETE TRAFFIC CURB (Includes Painted Yellow)	1,124	LF	\$ 70.00	\$ 78,680.00	\$ 53.79	\$ 60,459.96															
45	TYPE E-1 CONCRETE CURB	685	LF	\$ 50.00	\$ 34,250.00	\$ 38.86	\$ 26,619.10															
46	CONCRETE PEDESTRIAN CURB (Standard)	323	LF	\$ 30.00	\$ 9,690.00	\$ 36.72	\$ 11,860.56															
47	CONCRETE PEDESTRIAN CURB (6-Inch x 6-Inch, with Dowels)	21	LF	\$ 70.00	\$ 1,470.00	\$ 71.47	\$ 1,500.87															
48	CONCRETE VALLEY GUTTER	60	LF	\$ 55.00	\$ 3,300.00	\$ 99.24	\$ 5,954.40															
49	CONCRETE SIDEWALK (Dropped Back)	354	SY	\$ 80.00	\$ 28,320.00	\$ 103.16	\$ 36,518.64															
50	CONCRETE SIDEWALK (4-Inch Depth)	1,517	SY	\$ 65.00	\$ 98,605.00	\$ 60.99	\$ 92,521.83															
51	CONCRETE SIDEWALK (6-Inch Depth)	141	SY	\$ 77.00	\$ 10,857.00	\$ 98.66	\$ 13,911.06															
52	CONCRETE SIDEWALK (Cobble Stone Stamped, 6-Inch Depth)	298	SY	\$ 130.00	\$ 38,740.00	\$ 120.89	\$ 36,025.22															
53	CONCRETE DRIVEWAY (6-Inch Depth, Includes Bypass)	135	SY	\$ 100.00	\$ 13,500.00	\$ 162.72	\$ 21,967.20															
54	PEDESTRIAN RAMP (Type Parallel "A", CoK STD 2-12, SHT 1)	3	EA	\$ 3,700.00	\$ 11,100.00	\$ 2,742.95	\$ 8,228.85															

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55	PEDESTRIAN RAMP (Type Parallel "B", CoK STD 2-12, SHT 1)	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,283.75	\$ 2,283.75										
56	PEDESTRIAN RAMP (Type Perpendicular "A", CoK STD 2-12, SHT 3)	1	EA	\$ 3,200.00	\$ 3,200.00	\$ 2,720.40	\$ 2,720.40										
57	PEDESTRIAN RAMP - Modified (Type Perpendicular "A", CoK STD 2-12, SHT 3)	8	EA	\$ 2,700.00	\$ 21,600.00	\$ 2,419.05	\$ 19,352.40										
58	PEDESTRIAN RAMP - Modified (Type Single Directional "A", CoK STD 2-12, SHT 4)	1	EA	\$ 3,900.00	\$ 3,900.00	\$ 2,665.05	\$ 2,665.05										
59	PEDESTRIAN RAMP - Modified (Type Single Directional "B", CoK STD 2-12, SHT 4)	2	EA	\$ 4,200.00	\$ 8,400.00	\$ 3,638.81	\$ 7,277.62										
60	48-Inch x 24-Inch DETECTABLE WARNING SURFACE	13	EA	\$ 375.00	\$ 4,875.00	\$ 319.09	\$ 4,148.17										
61	60-Inch x 24-Inch DETECTABLE WARNING SURFACE	4	EA	\$ 400.00	\$ 1,600.00	\$ 364.65	\$ 1,458.60										
62	24-Inch RADIAL DETECTABLE WARNING SURFACE	16	LF	\$ 75.00	\$ 1,200.00	\$ 76.11	\$ 1,217.76										
63	MODIFIED RETAINING WALL	110	LF	\$ 402.00	\$ 44,220.00	\$ 116.00	\$ 12,760.00										
64	REINFORCED CONCRETE RETAINING WALL (Includes Structural Excavation, Drainage and Backfill)	1,198	SF	\$ 80.00	\$ 95,840.00	\$ 100.54	\$ 120,446.92										
65	HAND RAILING (In-set, 42-Inch High)	419	LF	\$ 65.00	\$ 27,235.00	\$ 143.02	\$ 59,925.38										
66	HAND RAILING (Wall Plates, 42-Inch High)	79	LF	\$ 95.00	\$ 7,505.00	\$ 181.77	\$ 14,359.83										
67	PRECAST CONCRETE BLOCK RETAINING WALL (Includes Structural Excavation, Drainage & Backfill)	943	SF	\$ 70.00	\$ 66,010.00	\$ 97.23	\$ 91,687.89										
68	REMOVE & REINSTALL EXISTING CONCRETE BLOCKS (Circle K Air Station Wall)	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 9,681.32	\$ 9,681.32										
69	PARKING LOT WHEEL STOPS (Gesa Parking Lot)	16	EA	\$ 90.00	\$ 1,440.00	\$ 158.88	\$ 2,542.08										
70	TREES - 1900 Steptoe (2-Inch Caliper, with Root Barrier, Circle K)	4	EA	\$ 900.00	\$ 3,600.00	\$ 563.76	\$ 2,255.04										
71	TREES - 1901 Steptoe (2-Inch Caliper, Rite Aid)	10	EA	\$ 600.00	\$ 6,000.00	\$ 399.75	\$ 3,997.50										

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72	TREES - 1915 Steptoe (2-Inch Caliper, with Root Barrier, Pizza Hut)	2	EA	\$ 900.00	\$ 1,800.00	\$ 973.76	\$ 1,947.52												
73	IRRIGATION BOX with TRAFFIC RATED LID	4	EA	\$ 400.00	\$ 1,600.00	\$ 1,657.21	\$ 6,628.84												
74	IRRIGATION SLEEVE (4-Inch PIPE)	172	LF	\$ 25.00	\$ 4,300.00	\$ 12.45	\$ 2,141.40												
75	DIGGING AND VERIFYING	1	EA	\$ 225.00	\$ 225.00	\$ 1,078.36	\$ 1,078.36												
76	FURNISH AND INSTALL SODDED LAWN (Includes 4-Inch Topsoil)	306	SY	\$ 18.00	\$ 5,508.00	\$ 34.44	\$ 10,538.64												
77	LANDSCAPE AND SITE RESTORATION	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 4,018.05	\$ 4,018.05												
78	IRRIGATION SYSTEM RESTORATION	1	LS	\$ 6,500.00	\$ 6,500.00	\$ 21,044.52	\$ 21,044.52												
	SCHEDULE A SUB-TOTAL:				\$ 1,956,329.61		\$ 2,311,300.74												
	SCHEDULE B - WATER (Section 4)																		
1	STA. 59+55 RELOCATE EXISTING FH ASSEMBLY (Includes Fittings and Pipe)	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,594.65	\$ 2,594.65												
2	STA. 111+16 RELOCATE EXISTING FH ASSEMBLY (Includes Fittings, Bends and Pipe)	1	EA	\$ 3,200.00	\$ 3,200.00	\$ 2,687.93	\$ 2,687.93												
3	STA. 112+37 RELOCATE EXISTING FH ASSEMBLY (Includes Fittings, Bends and Pipe)	1	EA	\$ 3,800.00	\$ 3,800.00	\$ 3,568.41	\$ 3,568.41												
4	FIRE HYDRANT ASSEMBLY (4.5 VF) (Includes 6" Cut-In Tee, Pipe and 6-Valve)	1	EA	\$ 6,800.00	\$ 6,800.00	\$ 11,027.77	\$ 11,027.77												
5	REMOVE & DISPOSE EXISTING FH ASSEMBLY	3	EA	\$ 1,500.00	\$ 4,500.00	\$ 909.76	\$ 2,729.28												
6	RELOCATE EXISTING 2.0" WATER METER (Includes Box, Fittings and Pipe)	1	EA	\$ 3,500.00	\$ 3,500.00	\$ 5,099.08	\$ 5,099.08												
7	REMOVE & REPLACE EXISTING WATER METER BOX	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 2,580.78	\$ 2,580.78												
8	ADJUST EXISTING WATER METER BOX	2	EA	\$ 500.00	\$ 1,000.00	\$ 619.45	\$ 1,238.90												

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9	ADJUST EXISTING WATER DCVA BOX	1	EA	\$ 500.00	\$ 500.00	\$ 871.98	\$ 871.98										
10	REMOVE EXISTING CITY WATER INTER TIE (Includes Vault, Fittings, Meter and Pipe)	1	LS	\$ 8,000.00	\$ 8,000.00	\$ 6,082.12	\$ 6,082.12										
11	ROCK EXCAVATION (If Required)	3	CY	\$ 350.00	\$ 1,050.00	\$ 1,192.30	\$ 3,576.90										
12	CRUSHED SURFACING TOP COURSE BACKFILL	680	TONS	\$ 30.00	\$ 20,400.00	\$ 26.52	\$ 18,033.60										
13	CDF BACKFILL (Class B)	15	CY	\$ 200.00	\$ 3,000.00	\$ 177.76	\$ 2,666.40										
14	REMOVE & SALAVGE EXISTING TEES, REDUCERS AND VALVES (Delivered to City)	1	LS	\$ 750.00	\$ 750.00	\$ 3,972.16	\$ 3,972.16										
15	12-Inch WATER LINE (D.I., Includes Restraints)	86	LF	\$ 220.00	\$ 18,920.00	\$ 341.94	\$ 29,406.84										
16	IMPORTED PIPE BEDDING	86	LF	\$ 3.00	\$ 258.00	\$ 16.39	\$ 1,409.54										
17	TRENCH SAFETY SYSTEMS	86	LF	\$ 2.50	\$ 215.00	\$ 18.73	\$ 1,610.78										
18	12-Inch BUTTERFLY VALVE	1	EA	\$ 2,100.00	\$ 2,100.00	\$ 4,450.79	\$ 4,450.79										
19	16-Inch x 12-Inch REDUCER (FE)	1	EA	\$ 1,500.00	\$ 1,500.00	\$ 3,502.52	\$ 3,502.52										
20	16-Inch x 12-Inch FLANGED COUPLING ADAPTER REDUCER	1	EA	\$ 3,700.00	\$ 3,700.00	\$ 3,476.89	\$ 3,476.89										
21	12-Inch FLANGED COUPLING ADAPTER	5	EA	\$ 2,500.00	\$ 12,500.00	\$ 2,659.59	\$ 13,297.95										
22	16-Inch TRANSITION COUPLING (FE x MJ)	1	EA	\$ 1,800.00	\$ 1,800.00	\$ 3,962.75	\$ 3,962.75										
23	12-Inch BEND (MJ, Includes Restraints)	3	EA	\$ 1,100.00	\$ 3,300.00	\$ 2,041.69	\$ 6,125.07										
24	12-Inch BEND (FE, Includes Restraints)	1	EA	\$ 900.00	\$ 900.00	\$ 2,814.73	\$ 2,814.73										
25	STA. 62+02.70 TRANSMISSION MAIN BLOW-OFF ASSEMBLY (Includes Pipe & Fittings)	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 14,790.66	\$ 14,790.66										
26	STA. 62+24.00 TRANSMISSION MAIN BLOW-OFF ASSEMBLY (Includes Pipe & Fittings)	1	EA	\$ 9,000.00	\$ 9,000.00	\$ 16,533.18	\$ 16,533.18										
27	5'-0" x 10'-6" WATER METER VAULT	1	EA	\$ 22,000.00	\$ 22,000.00	\$ 10,702.57	\$ 10,702.57										

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28	12-Inch FULL PORT BALL VALVE	1	EA	\$ 3,200.00	\$ 3,200.00	\$ 55,370.98	\$ 55,370.98										
29	12-Inch x 48-Inch SPOOL (FE x PE)	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 2,695.65	\$ 2,695.65										
30	12-Inch MAG FLOWMETER (Battery Powered, Bi-Directional)	1	EA	\$ 4,200.00	\$ 4,200.00	\$ 11,136.62	\$ 11,136.62										
31	PIPE SUPPORTS (for 12-Inch Pipe in Vault)	3	EA	\$ 500.00	\$ 1,500.00	\$ 587.06	\$ 1,761.18										
32	6-Inch BLIND FLANGE	1	EA	\$ 650.00	\$ 650.00	\$ 580.09	\$ 580.09										
33	GROUT PLUG	1	LS	\$ 500.00	\$ 500.00	\$ 1,283.19	\$ 1,283.19										
34	DIGGING AND VERIFYING	4	EA	\$ 500.00	\$ 2,000.00	\$ 469.66	\$ 1,878.64										
	SCHEDULE B SUB-TOTAL:			8.7% Tax:	\$ 157,243.00	\$ -	\$ 253,520.58										
	8.7% Tax			Total:	\$ 13,680.14	\$ -	\$ 22,056.29										
	SCHEDULE B TOTAL:				\$ 170,923.14		\$ 275,576.87										
	SCHEDULE C - STORM DRAINAGE (Section 5)																
1	10-Inch STORM DRAIN PIPE	97	LF	\$ 55.00	\$ 5,335.00	\$ 113.94	\$ 11,052.18										
2	0' - 6' TRENCH EXCAVATION AND BACKFILL (4.5-Foot Wide)	97	LF	\$ 60.00	\$ 5,820.00	\$ 8.59	\$ 833.23										
3	IMPORTED PIPE BEDDING	97	LF	\$ 10.00	\$ 970.00	\$ 16.54	\$ 1,604.38										
4	TRENCH SAFETY SYSTEMS	97	LF	\$ 2.50	\$ 242.50	\$ 33.33	\$ 3,233.01										
5	CRUSHED SURFACING TOP COURSE for TRENCH BACKFILL	97	LF	\$ 45.00	\$ 4,365.00	\$ 16.54	\$ 1,604.38										
6	48-Inch CATCH BASIN (With Standard Frame & Grate)	11	EA	\$ 2,900.00	\$ 31,900.00	\$ 2,490.16	\$ 27,391.76										
7	CONNECT TO EXISTING SD DRYWELL	4	EA	\$ 1,200.00	\$ 4,800.00	\$ 372.29	\$ 1,489.16										
8	CONNECT TO EXISTING SD CATCH BASIN	3	EA	\$ 1,200.00	\$ 3,600.00	\$ 290.90	\$ 872.70										

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9	STORM DRAINAGE MANHOLE LID AND FRAME	3	EA	\$ 800.00	\$ 2,400.00	\$ 884.84	\$ 2,654.52										
10	ADJUST SD MANHOLE LID AND FRAME	4	EA	\$ 650.00	\$ 2,600.00	\$ 937.28	\$ 3,749.12										
11	ADJUST SD CATCH BASIN GRATE AND FRAME	2	EA	\$ 750.00	\$ 1,500.00	\$ 373.91	\$ 747.82										
12	REMOVE & REINSTALL EXISTING FRAME AND GRATE	1	EA	\$ 650.00	\$ 650.00	\$ 1,151.25	\$ 1,151.25										
13	REMOVE & DISPOSE EXISTING SD PIPE	70	LF	\$ 25.00	\$ 1,750.00	\$ 57.58	\$ 4,030.60										
14	REMOVE & DISPOSE EXISTING CATCH BASIN FRAME AND GRATE	7	EA	\$ 325.00	\$ 2,275.00	\$ 117.41	\$ 821.87										
15	REMOVE & DISPOSE EXISTING CATCH BASIN	6	EA	\$ 600.00	\$ 3,600.00	\$ 363.85	\$ 2,183.10										
16	ROTATE & ADJUST DRYWELL EXISTING FLAT SLAB, CONE, LID & FRAME	1	EA	\$ 2,800.00	\$ 2,800.00	\$ 2,250.82	\$ 2,250.82										
	SCHEDULE C SUB-TOTAL:				\$ 74,607.50		\$ 65,669.90										
	SCHEDULE D - STREET LIGHTING (Section 2 and Section 6)																
1	RELOCATE EXISTING ST. LIGHT (Includes New Mounting Base)	2	EA	\$ 1,000.00	\$ 2,000.00	\$ 3,866.28	\$ 7,732.56										
2	REMOVE & REINSTALL EXISTING PARKING LOT LIGHT	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 3,435.77	\$ 3,435.77										
3	REMOVE & SALVAGE EXISTING ST. LIGHT STANDARD	5	EA	\$ 800.00	\$ 4,000.00	\$ 307.50	\$ 1,537.50										
4	INSTALL SUPPLIED LED LUMINAIRES	5	EA	\$ 675.00	\$ 3,375.00	\$ 169.13	\$ 845.65										
5	INSTALL SUPPLIED LIGHT STANDARD TYPE 1 (Includes Mounting Base)	4	EA	\$ 2,800.00	\$ 11,200.00	\$ 1,558.02	\$ 6,232.08										
6	REMOVE & DISPOSE EXISTING DISCONNECT	4	EA	\$ 750.00	\$ 3,000.00	\$ 344.91	\$ 1,379.64										
7	REMOVE & REPLACE JUNCTION BOX	6	EA	\$ 1,500.00	\$ 9,000.00	\$ 691.88	\$ 4,151.28										
8	METERED LOAD CENTER	4	EA	\$ 2,000.00	\$ 8,000.00	\$ 1,127.51	\$ 4,510.04										

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9	WIRING AND CONDUIT (2-Inch Conduit and Junction Boxes)	130	LF	\$ 38.00	\$ 4,940.00	\$ 20.91	\$ 2,718.30												
10	REMOVE & REPLACE ST. LIGHT CIRCUIT WIRING	252	LF	\$ 17.00	\$ 4,284.00	\$ 6.66	\$ 1,678.32												
11	CRUSHED SURFACING TOP COURSE for TRENCH BACKFILL	130	LF	\$ 18.00	\$ 2,340.00	\$ 16.51	\$ 2,146.30												
	SCHEDULE D SUB-TOTAL:				\$ 53,139.00		\$ 36,367.44												
	SCHEDULE E - UNDERGROUND UTILITIES																		
1	4-Inch CONDUIT (Includes Fittings)	100	LF	\$ 20.00	\$ 2,000.00	\$ 9.39	\$ 939.00												
2	6-Inch CONDUIT (Includes Fittings)	100	LF	\$ 25.00	\$ 2,500.00	\$ 9.39	\$ 939.00												
3	TRENCH EXCAVATION AND BACKFILL for CONDUIT	436	LF	\$ 18.00	\$ 7,848.00	\$ 31.77	\$ 13,851.72												
4	EXCAVATION AND BACKFILL FOR 5.0' x 9.0' POWER VAULT	1	EA	\$ 1,000.00	\$ 1,000.00	\$ 1,281.42	\$ 1,281.42												
5	EXCAVATION AND BACKFILL FOR 2.5' x 4.0' FIBER VAULT	2	EA	\$ 750.00	\$ 1,500.00	\$ 640.71	\$ 1,281.42												
6	CRUSHED SURFACING TOP COURSE for TRENCH BACKFILL	50	LF	\$ 45.00	\$ 2,250.00	\$ 20.83	\$ 1,041.50												
7	DIGGING AND VERIFYING	2	EA	\$ 225.00	\$ 450.00	\$ 939.31	\$ 1,878.62												
	SCHEDULE E SUB-TOTAL:				\$ 17,548.00		\$ 21,212.68												
	8.7% Tax				\$ 1,526.68		\$ 1,845.50												
	SCHEDULE E TOTAL:				\$ 19,074.68		\$ 23,058.18												
	SCHEDULE F - STRIPING, SIGNING and SIGNAL (Section 7)																		
1	REMOVAL OF PAVEMENT MARKINGS	1	LS	\$ 3,500.00	\$ 3,500.00	\$ 5,125.06	\$ 5,125.06												

ITEM	ITEM WITH UNIT PRICE BID	APPROX. QTY	UNIT	Engineer's Estimate		Culbert Construction											
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL										
2	TEMPORARY PAVEMENT MARKINGS - SHORT TERM (PAINT)	1	LS	\$ 5,000.00	\$ 5,000.00	\$ 15,375.18	\$ 15,375.18										
3	4-Inch PAVEMENT LANE MARKING (Yellow) INLAY PLASTIC	1,135	LF	\$ 3.75	\$ 4,256.25	\$ 6.15	\$ 6,980.25										
4	4-Inch PAVEMENT LANE MARKING (White) INLAY PLASTIC	900	LF	\$ 4.25	\$ 3,825.00	\$ 6.15	\$ 5,535.00										
5	6-Inch PAVEMENT LANE MARKING (White) INLAY PLASTIC	2,202	LF	\$ 4.68	\$ 10,307.83	\$ 7.18	\$ 15,810.36										
6	6-Inch SOLID (1-Foot STRIPE, 3-Foot Gap -White) INLAY PLASTIC	17	LF	\$ 7.00	\$ 119.00	\$ 7.18	\$ 122.06										
7	8-Inch SOLID (1-Foot STRIPE, 3-Foot Gap -White) INLAY PLASTIC	443	LF	\$ 8.00	\$ 3,544.00	\$ 10.25	\$ 4,540.75										
8	8-Inch SOLID - GORE (White) INLAY PLASTIC	2,592	LF	\$ 6.00	\$ 15,552.00	\$ 8.20	\$ 21,254.40										
9	18-Inch STOP BAR (White) THERMOPLASTIC	246	LF	\$ 9.00	\$ 2,214.00	\$ 15.38	\$ 3,783.48										
10	24-Inch X 96-Inch (8-Foot) CROSSWALK BLOCKS - PREFORMED THERMOPLASTIC	64	EA	\$ 130.00	\$ 8,320.00	\$ 189.63	\$ 12,136.32										
11	LEFT ARROW (PREFORMED THERMOPLASTIC-TYPE 2SL)	18	EA	\$ 190.00	\$ 3,420.00	\$ 153.75	\$ 2,767.50										
12	RIGHT ARROW (PREFORMED THERMOPLASTIC-TYPE 2SR)	7	EA	\$ 110.00	\$ 770.00	\$ 153.75	\$ 1,076.25										
13	BIKE LANE SYMBOL WSDOT TYPE M-9.50 (PREFORMED THERMOPLASTIC)	9	EA	\$ 250.00	\$ 2,250.00	\$ 256.25	\$ 2,306.25										
14	BIKE LANE ARROW WSDOT TYPE M-9.50 (PREFORMED THERMOPLASTIC)	4	EA	\$ 175.00	\$ 700.00	\$ 128.13	\$ 512.52										
15	PARKING LOT STRIPING (4-Inch Paint - White)	60	LF	\$ 4.00	\$ 240.00	\$ 7.69	\$ 461.40										
16	PARKING LOT LEFT ARROW (Paint - White)	1	EA	\$ 200.00	\$ 200.00	\$ 87.13	\$ 87.13										
17	PARKING LOT RIGHT ARROW (Paint - White)	1	EA	\$ 200.00	\$ 200.00	\$ 87.13	\$ 87.13										
18	PARKING LOT THRU ARROW (Paint - White)	1	EA	\$ 200.00	\$ 200.00	\$ 87.13	\$ 87.13										

ITEM	ITEM WITH UNIT PRICE BID	APPROX. QTY	UNIT	Engineer's Estimate		Culbert Construction											
				UNIT PRICE	TOTAL	UNIT PRICE	TOTAL										
19	TYPE 2YY RAISED PAVEMENT MARKERS (RPM'S)	116	EA	\$ 18.00	\$ 2,088.00	\$ 25.63	\$ 2,973.08										
20	36-Inch TUBULAR MARKERS	7	EA	\$ 150.00	\$ 1,050.00	\$ 256.25	\$ 1,793.75										
21	REMOVE AND DISPOSE EXISTING SIGN	12	EA	\$ 75.00	\$ 900.00	\$ 205.00	\$ 2,460.00										
22	SIGN NO. 1-INSTALL NEW R7-2AK 12-Inch x 18-Inch (No Parking, No Stopping)	5	EA	\$ 200.00	\$ 1,000.00	\$ 461.26	\$ 2,306.30										
23	SIGN NO. 2-INSTALL NEW R2-1(40) 24-Inch x 36-Inch (Speed Limit 40)	2	EA	\$ 300.00	\$ 600.00	\$ 512.51	\$ 1,025.02										
24	SIGN NO. 4-INSTALL NEW R3-5(R) 24-Inch x 30-Inch (Right-Turn Only)	4	EA	\$ 275.00	\$ 1,100.00	\$ 512.51	\$ 2,050.04										
25	SIGN NO. 5-INSTALL NEW R4-4 36-Inch x 30-Inch (Right-Turn, Yeild to Bikes)	3	EA	\$ 325.00	\$ 975.00	\$ 512.51	\$ 1,537.53										
26	SIGN NO. 5-REMOVE AND REINSTALL R4-4 (Right-Turn, Yeild to Bikes)	1	EA	\$ 375.00	\$ 375.00	\$ 333.13	\$ 333.13										
27	SIGN NO. 6-INSTALL NEW R3-7R 24-Inch x 24-Inch (RT. Land Must Turn RT.)	4	EA	\$ 350.00	\$ 1,400.00	\$ 461.26	\$ 1,845.04										
28	SIGN NO. 7-INSTALL NEW COMB. RT. TURN & BIKE LANE 24-Inch x 30-Inch (Custom)	2	EA	\$ 375.00	\$ 750.00	\$ 512.51	\$ 1,025.02										
29	SIGN NO. 9-INSTALL NEW "CITY OF KENNEWICK, TRI-CITIES" (Custom)	1	EA	\$ 425.00	\$ 425.00	\$ 768.76	\$ 768.76										
30	SIGN POST AND BASE	7	EA	\$ 375.00	\$ 2,625.00	\$ 281.88	\$ 1,973.16										
31	REMOVE AND REINSTALL EXISTING SIGN	1	EA	\$ 150.00	\$ 150.00	\$ 512.51	\$ 512.51										
32	REMOVE AND REINSTALL SIGNAGE, POST AND BASE	4	EA	\$ 450.00	\$ 1,800.00	\$ 512.51	\$ 2,050.04										
33	OBJECT MARKER SIGN: OM3-L 12-INCH X 36-INCH	2	EA	\$ 250.00	\$ 500.00	\$ 666.26	\$ 1,332.52										
34	IRS HAZARD MARKER with DRIVEABLE BASE and ASSOCIATED HARDWARE	2	EA	\$ 500.00	\$ 1,000.00	\$ 666.26	\$ 1,332.52										
35	CONDUIT PIPE 2.0-Inch DIAM. (Includes Junction Box and Mule Tape)	546	LF	\$ 15.00	\$ 8,190.00	\$ 20.20	\$ 11,029.20										

