

**City Of Spokane**  
**Engineering Services Department**

**\*\*\* Bid Tabulation \*\*\***

**Project Number:** 2020042

**Project Description:** 2021 Street Maintenance ADA Ramps

**Original Date:** 11/12/2020 7:35:23 AM

**Funding Source:** Local

**Update Date:** 12/14/2020 3:58:55 PM

**Preparer:** Rich Proszek

**Addendum**

<b>Project Number:</b> 2020042		<b>Engineer's Estimate</b>			Cameron-Reilly LLC		William Winkler Company		LaRiviere Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Est. Qty</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>					<b>Tax Classification</b>					
<b>Schedule 01</b> Street Improvements					Sales tax shall be included in unit prices					
101	ADA FEATURES SURVEYING	1LS	*****	15,000.00	*****	3,000.00	*****	8,787.00	*****	18,295.07
102	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
103	SPCC PLAN	1LS	*****	1,000.00	*****	500.00	*****	225.00	*****	650.00
104	POTHOLING	1EA	700.00	700.00	500.00	500.00	413.00	413.00	825.41	825.41
105	PUBLIC LIAISON REPRESENTATIVE	1LS	*****	11,000.00	*****	5,000.00	*****	13,566.00	*****	14,234.62
106	REFERENCE AND REESTABLISH SURVEY MONUMENT	28EA	600.00	16,800.00	675.00	18,900.00	525.00	14,700.00	571.72	16,008.16
107	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1LS	*****	5,000.00	*****	7,500.00	*****	3,675.00	*****	628.89
108	MOBILIZATION	1LS	*****	61,000.00	*****	38,000.00	*****	65,132.00	*****	78,490.34
109	PROJECT TEMPORARY TRAFFIC CONTROL	1LS	*****	40,000.00	*****	20,000.00	*****	33,250.00	*****	52,439.39
110	SEQUENTIAL ARROW SIGN	500HR	5.00	2,500.00	3.50	1,750.00	3.50	1,750.00	4.86	2,430.00
111	CLEARING AND GRUBBING	1LS	*****	8,000.00	*****	8,000.00	*****	6,484.00	*****	10,663.79
112	TREE ROOT TREATMENT	4EA	750.00	3,000.00	750.00	3,000.00	787.50	3,150.00	857.59	3,430.36
113	TREE PROTECTION ZONE	27EA	280.00	7,560.00	325.00	8,775.00	341.50	9,220.50	371.62	10,033.74
114	REMOVE TREE, CLASS II	1EA	1,500.00	1,500.00	450.00	450.00	472.50	472.50	514.55	514.55

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115	TREE PRUNING	26 EA	260.00	6,760.00	375.00	9,750.00	394.00	10,244.00	428.79	11,148.54
116	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	10,000.00	*****	5,500.00	*****	5,186.00	*****	7,275.79
117	REMOVE EXISTING CURB	1824 LF	11.00	20,064.00	11.00	20,064.00	7.60	13,862.40	10.00	18,240.00
118	REMOVE EXISTING CURB AND GUTTER	456 LF	12.00	5,472.00	15.00	6,840.00	8.80	4,012.80	10.00	4,560.00
119	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1315 SY	16.00	21,040.00	15.50	20,382.50	11.00	14,465.00	15.00	19,725.00
120	REMOVE CURB/GRATE INLET	1 EA	400.00	400.00	350.00	350.00	1,260.00	1,260.00	950.00	950.00
121	SAWCUTTING CURB	182 EA	35.00	6,370.00	25.00	4,550.00	31.50	5,733.00	34.31	6,244.42
122	SAWCUTTING RIGID PAVEMENT	4160 LFI	1.20	4,992.00	1.10	4,576.00	1.05	4,368.00	1.14	4,742.40
123	SAWCUTTING FLEXIBLE PAVEMENT	9360 LFI	0.70	6,552.00	0.70	6,552.00	0.35	3,276.00	0.34	3,182.40
124	SAWCUTTING FLEXIBLE PAVEMENT - CURVILINEAR	7800 LFI	1.40	10,920.00	1.10	8,580.00	0.35	2,730.00	0.34	2,652.00
125	REMOVE UNSUITABLE FOUNDATION MATERIAL	5 CY	25.00	125.00	50.00	250.00	120.00	600.00	25.90	129.50
126	REPLACE UNSUITABLE FOUNDATION MATERIAL	5 CY	60.00	300.00	60.00	300.00	120.00	600.00	49.76	248.80
127	CONTROLLED DENSITY FILL	5 CY	150.00	750.00	125.00	625.00	175.00	875.00	170.00	850.00
128	CSTC FOR SIDEWALK AND DRIVEWAYS	110 CY	120.00	13,200.00	110.00	12,100.00	125.00	13,750.00	212.56	23,381.60
129	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 6 INCH THICK	580 SY	80.00	46,400.00	75.00	43,500.00	65.00	37,700.00	77.18	44,764.40
130	PAVEMENT REPAIR EXCAVATION INCL. HAUL	580 SY	45.00	26,100.00	40.00	23,200.00	5.10	2,958.00	39.30	22,794.00
131	CEMENT CONCRETE CURB WALL	36 LF	70.00	2,520.00	50.00	1,800.00	208.00	7,488.00	72.58	2,612.88
132	GRATE INLET TYPE 3	1 EA	1,400.00	1,400.00	1,100.00	1,100.00	1,550.00	1,550.00	1,101.06	1,101.06
133	ADJUST EXISTING VALVE BOX, MON OR CO IN ASPHALT	1 EA	500.00	500.00	300.00	300.00	475.00	475.00	657.06	657.06

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134	ADJUST EXISTING VALVE BOX, MON OR CO IN CONCRETE	3 EA	500.00	1,500.00	400.00	1,200.00	475.00	1,425.00	629.05	1,887.15
135	ADJUST EXISTING MH, CB, DW OR INLET IN ASPHALT	15 EA	700.00	10,500.00	350.00	5,250.00	275.00	4,125.00	670.55	10,058.25
136	ADJUST EXISTING MH, CB, DW OR INLET IN CONCRETE	5 EA	700.00	3,500.00	300.00	1,500.00	275.00	1,375.00	629.05	3,145.25
137	RETROFIT SURFACE INLET CB WITH FRAME & BI-DIRECTIONAL VANED GRATE	3 EA	900.00	2,700.00	550.00	1,650.00	850.00	2,550.00	700.34	2,101.02
138	MH OR DW FRAME AND COVER (LOCKABLE)	2 EA	800.00	1,600.00	300.00	600.00	725.00	1,450.00	706.05	1,412.10
139	VALVE BOX AND COVER	2 EA	600.00	1,200.00	200.00	400.00	375.00	750.00	811.39	1,622.78
140	CLEANING EXISTING DRAINAGE STRUCTURE	46 EA	400.00	18,400.00	300.00	13,800.00	370.00	17,020.00	467.84	21,520.64
141	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	20.00	100.00	55.00	275.00	119.00	595.00	31.83	159.15
142	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	60.00	300.00	50.00	250.00	122.50	612.50	44.01	220.05
143	TRENCH SAFETY SYSTEM	5 LS	*****	2,500.00	*****	2,000.00	*****	1,875.00	*****	1,193.00
144	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIA.	20 LF	70.00	1,400.00	80.00	1,600.00	109.50	2,190.00	59.55	1,191.00
145	CONNECT 8 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	850.00	850.00	700.00	700.00	877.00	877.00	715.90	715.90
146	ESC LEAD	1 LS	*****	1,200.00	*****	750.00	*****	700.00	*****	1,200.00
147	INLET PROTECTION	60 EA	90.00	5,400.00	80.00	4,800.00	74.40	4,464.00	90.00	5,400.00
148	TOPSOIL TYPE A, 2 INCH THICK	405 SY	10.00	4,050.00	5.00	2,025.00	4.50	1,822.50	9.37	3,794.85
149	HYDROSEEDING	45 SY	4.00	180.00	5.00	225.00	2.50	112.50	13.42	603.90
150	SOD INSTALLATION	450 SY	15.00	6,750.00	15.00	6,750.00	13.50	6,075.00	16.37	7,366.50
151	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	1,200.00	*****	7,500.00	*****	10,125.00	*****	13,399.73

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152	CEMENT CONCRETE CURB	1180 LF	30.00	35,400.00	28.00	33,040.00	37.80	44,604.00	33.07	39,022.60
153	CEMENT CONC. CURB AND GUTTER	2150 LF	30.00	64,500.00	31.00	66,650.00	43.90	94,385.00	36.04	77,486.00
154	CEMENT CONC. SIDEWALK	1880 SY	60.00	112,800.00	58.00	109,040.00	65.90	123,892.00	59.75	112,330.00
155	RAMP DETECTABLE WARNING	728 SF	22.00	16,016.00	19.00	13,832.00	19.00	13,832.00	20.00	14,560.00
156	SIGNING, PERMANENT - CITY MANUFACTURED SIGNS	1 LS	*****	15,000.00	*****	24,000.00	*****	15,362.00	*****	16,728.55
157	REMOVAL OF EXISTING PAVEMENT MARKINGS	173 SF	15.00	2,595.00	11.50	1,989.50	12.60	2,179.80	13.72	2,373.56
158	PAVEMENT MARKING - DURABLE HEAT APPLIED	173 SF	12.00	2,076.00	16.00	2,768.00	10.50	1,816.50	11.43	1,977.39
<b>Schedule Totals</b>				668,643.00		588,290.00		646,174.00		725,374.54

**Project Number**      **2020042**      **2021 Street Maintenance ADA Ramps**

**SCHEDULE SUMMARY**

	<b>Sched 1</b>	<b>Sched 2</b>	<b>Sched 3</b>	<b>Sched 4</b>	<b>Sched 5</b>	<b>Sched 6</b>	<b>Sched 7</b>	<b>Sched 8</b>	<b>Total</b>
<b>Engineer's Est</b>	666,643.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	666,643.00
Cameron-Reilly LLC	586,690.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	586,690.00
William Winkler Compa	644,674.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	644,674.00
LaRiviere Inc	724,420.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	724,420.14

**Low Bid Contractor:** Cameron-Reilly LLC

	<b>Contractor's Bid</b>	<b>Engineer's Estimate</b>	<b>% Variance</b>
<b>Schedule 01</b>	\$588,290.00	\$666,643.00	11.75 % Under Estimate
<b>Bid Totals</b>	\$588,290.00	\$666,643.00	11.75 % Under Estimate