

City Of Spokane
Engineering Services Department

***** Bid Tabulation *****

Project Number: 2014095

Project Description Centennial Trail Mission Avenue Gap - Phase 1

Original Date 4/4/2017 1:05:14 PM

Funding Source Federal

Update Date 8/7/2017 1:33:53 PM

Preparer Rich Proszek

Addendum

Project Number: 2014095			Engineer's Estimate		Cameron-Reilly LLC		Award Construction, Inc_			
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description

Tax Classification

Schedule 01

Sales tax shall be included in unit prices

101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	750.00	*****	600.00	*****	0.00
103	REFERENCE AND REESTABLISH SURVEY MONUMENT	3 EA	550.00	1,650.00	600.00	1,800.00	2,000.00	6,000.00	0.00	0.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	2,000.00	*****	4,000.00	*****	3,000.00	*****	0.00
105	MOBILIZATION	1 LS	*****	48,000.00	*****	53,664.75	*****	32,000.00	*****	0.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	20,000.00	*****	20,000.00	*****	26,000.00	*****	0.00
107	SPECIAL SIGNS	45 SF	20.00	900.00	10.00	450.00	40.00	1,800.00	0.00	0.00
108	SEQUENTIAL ARROW SIGN	2700 HR	5.00	13,500.00	1.00	2,700.00	0.60	1,620.00	0.00	0.00
109	PORTABLE CHANGEABLE MESSAGE SIGN	400 HR	7.00	2,800.00	10.00	4,000.00	22.00	8,800.00	0.00	0.00
110	TYPE III BARRICADE	8 EA	50.00	400.00	100.00	800.00	200.00	1,600.00	0.00	0.00
111	CLEARING AND GRUBBING	1 LS	*****	10,000.00	*****	7,500.00	*****	21,000.00	*****	0.00
112	AIR OR HYDRO EVACUATION	3 EA	700.00	2,100.00	650.00	1,950.00	780.00	2,340.00	0.00	0.00
113	TREE PROTECTION ZONE	13 EA	300.00	3,900.00	450.00	5,850.00	150.00	1,950.00	0.00	0.00
114	REMOVE TREE, CLASS I	11 EA	400.00	4,400.00	500.00	5,500.00	450.00	4,950.00	0.00	0.00

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115	REMOVE TREE, CLASS II	14 EA	750.00	10,500.00	1,000.00	14,000.00	1,000.00	14,000.00	0.00	0.00
116	REMOVE TREE, CLASS III	3 EA	1,400.00	4,200.00	3,500.00	10,500.00	1,700.00	5,100.00	0.00	0.00
117	TREE PRUNING	4 EA	350.00	1,400.00	500.00	2,000.00	350.00	1,400.00	0.00	0.00
118	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	12,000.00	*****	3,000.00	*****	3,000.00	*****	0.00
119	RELOCATION OF SITE FIXTURES	1 LS	*****	15,000.00	*****	2,690.00	*****	20,000.00	*****	0.00
120	REMOVE EXISTING CURB	1336 LF	7.00	9,352.00	10.00	13,360.00	6.00	8,016.00	0.00	0.00
121	REMOVE EXISTING CURB AND GUTTER	14 LF	9.00	126.00	20.00	280.00	10.00	140.00	0.00	0.00
122	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	651 SY	13.00	8,463.00	12.00	7,812.00	30.00	19,530.00	0.00	0.00
123	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	2 EA	500.00	1,000.00	1,000.00	2,000.00	500.00	1,000.00	0.00	0.00
124	REMOVE CURB/GRATE INLET	2 EA	300.00	600.00	800.00	1,600.00	130.00	260.00	0.00	0.00
125	SAWCUTTING CURB	16 EA	50.00	800.00	50.00	800.00	30.00	480.00	0.00	0.00
126	SAWCUTTING RIGID PAVEMENT	4850 LFI	1.50	7,275.00	1.00	4,850.00	0.75	3,637.50	0.00	0.00
127	SAWCUTTING FLEXIBLE PAVEMENT	3090 LFI	1.00	3,090.00	1.00	3,090.00	0.40	1,236.00	0.00	0.00
128	REMOVE UNSUITABLE FOUNDATION MATERIAL	130 CY	20.00	2,600.00	50.00	6,500.00	40.00	5,200.00	0.00	0.00
129	REPLACE UNSUITABLE FOUNDATION MATERIAL	130 CY	26.00	3,380.00	70.00	9,100.00	60.00	7,800.00	0.00	0.00
130	PREPARATION OF UNTREATED ROADWAY, PARKING LOT	4033 SY	2.50	10,082.50	4.00	16,132.00	2.40	9,679.20	0.00	0.00
131	PREPARATION OF UNTREATED ROADWAY, TRAIL	692 SY	2.50	1,730.00	4.00	2,768.00	3.00	2,076.00	0.00	0.00
132	CONTROLLED DENSITY FILL	10 CY	120.00	1,200.00	175.00	1,750.00	175.00	1,750.00	0.00	0.00
133	CRUSHED SURFACING TOP COURSE	394 CY	46.00	18,124.00	65.00	25,610.00	90.00	35,460.00	0.00	0.00

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134	CRUSHED SURFACING BASE COURSE	36 CY	41.00	1,476.00	75.00	2,700.00	60.00	2,160.00	0.00	0.00
135	CSTC FOR SIDEWALK AND DRIVEWAYS	64 CY	73.00	4,672.00	90.00	5,760.00	90.00	5,760.00	0.00	0.00
136	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	4033 SY	19.00	76,627.00	16.00	64,528.00	16.00	64,528.00	0.00	0.00
137	HMA CL. 3/8 IN. PG 64-28, 2 INCH THICK	692 SY	15.00	10,380.00	14.00	9,688.00	15.00	10,380.00	0.00	0.00
138	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 6 INCH THICK	146 SY	52.00	7,592.00	75.00	10,950.00	73.00	10,658.00	0.00	0.00
139	SOIL RESIDUAL HERBICIDE	4725 SY	0.50	2,362.50	0.25	1,181.25	0.50	2,362.50	0.00	0.00
140	PAVEMENT REPAIR EXCAVATION INCL. HAUL	277 SY	25.00	6,925.00	35.00	9,695.00	22.00	6,094.00	0.00	0.00
141	PARKING LOT AND TRAIL EXCAVATION INCL. HAUL	4725 SY	1.50	7,087.50	4.20	19,845.00	7.00	33,075.00	0.00	0.00
142	GRATE INLET TYPE 3	1 EA	1,400.00	1,400.00	2,500.00	2,500.00	400.00	400.00	0.00	0.00
143	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	2 EA	500.00	1,000.00	550.00	1,100.00	520.00	1,040.00	0.00	0.00
144	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	2 EA	500.00	1,000.00	550.00	1,100.00	790.00	1,580.00	0.00	0.00
145	CATCH BASIN TYPE 1	1 EA	2,100.00	2,100.00	3,000.00	3,000.00	1,500.00	1,500.00	0.00	0.00
146	CATCH BASIN WSDOT TYPE 1	1 EA	2,100.00	2,100.00	3,000.00	3,000.00	1,600.00	1,600.00	0.00	0.00
147	CLEANING EXISTING DRAINAGE STRUCTURE	5 EA	275.00	1,375.00	350.00	1,750.00	250.00	1,250.00	0.00	0.00
148	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	20.00	200.00	80.00	800.00	30.00	300.00	0.00	0.00
149	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	25.00	250.00	80.00	800.00	30.00	300.00	0.00	0.00
150	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	500.00	*****	1,300.00	*****	0.00
151	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	13 LF	55.00	715.00	80.00	1,040.00	130.00	1,690.00	0.00	0.00

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152	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	2 EA	550.00	1,100.00	750.00	1,500.00	560.00	1,120.00	0.00	0.00
153	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	750.00	*****	1,000.00	*****	0.00
154	ESC LEAD	1 LS	*****	1,900.00	*****	750.00	*****	1,300.00	*****	0.00
155	INLET PROTECTION	5 EA	100.00	500.00	100.00	500.00	80.00	400.00	0.00	0.00
156	STREET CLEANING	120 HR	300.00	36,000.00	150.00	18,000.00	120.00	14,400.00	0.00	0.00
157	TOPSOIL TYPE A	300 CY	40.00	12,000.00	47.00	14,100.00	70.00	21,000.00	0.00	0.00
158	PSIPE 3 INCH CALIPER SHADE TREE	34 EA	700.00	23,800.00	660.00	22,440.00	550.00	18,700.00	0.00	0.00
159	PSIPE 4 - 6 FT EVERGREEN TREE	19 EA	650.00	12,350.00	360.00	6,840.00	500.00	9,500.00	0.00	0.00
160	PSIPE 1 GALLON SHRUB	35 EA	16.00	560.00	20.00	700.00	11.00	385.00	0.00	0.00
161	PSIPE 2 GALLON SHRUB	145 EA	20.00	2,900.00	50.00	7,250.00	13.00	1,885.00	0.00	0.00
162	PSIPE 5 GALLON SHRUB	129 EA	35.00	4,515.00	70.00	9,030.00	17.00	2,193.00	0.00	0.00
163	PSIPE 1 GALLON GROUND COVER	162 EA	17.00	2,754.00	19.00	3,078.00	10.00	1,620.00	0.00	0.00
164	PSIPE 4 INCH POTTED PLANT	2128 EA	17.00	36,176.00	10.00	21,280.00	4.00	8,512.00	0.00	0.00
165	PSIPE 1 GALLON GRASS	216 EA	15.00	3,240.00	19.00	4,104.00	4.00	864.00	0.00	0.00
166	PSIPE 5 GALLON GRASS	12 EA	15.00	180.00	65.00	780.00	12.00	144.00	0.00	0.00
167	SOD INSTALLATION	520 SY	12.00	6,240.00	9.00	4,680.00	6.00	3,120.00	0.00	0.00
168	ADJUST EXISTING IRRIGATION SYSTEM	1 LS	*****	5,000.00	*****	33,000.00	*****	9,000.00	*****	0.00
169	MODIFY SOD IRRIGATION	1 LS	*****	2,500.00	*****	11,000.00	*****	10,000.00	*****	0.00
170	IRRIGATION SYSTEM - DRIP	1 LS	*****	15,000.00	*****	27,000.00	*****	30,000.00	*****	0.00

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171	2 INCH PVC IRRIGATION SLEEVE	200 LF	17.00	3,400.00	10.00	2,000.00	7.00	1,400.00	0.00	0.00
172	CEMENT CONCRETE CURB	983 LF	20.00	19,660.00	22.00	21,626.00	46.00	45,218.00	0.00	0.00
173	PRECAST PARKING BUMPER	63 EA	50.00	3,150.00	110.00	6,930.00	100.00	6,300.00	0.00	0.00
174	CEMENT CONCRETE DRIVEWAY	98 SY	50.00	4,900.00	80.00	7,840.00	75.00	7,350.00	0.00	0.00
175	CEMENT CONCRETE DRIVEWAY TRANSITION	20 SY	45.00	900.00	80.00	1,600.00	77.00	1,540.00	0.00	0.00
176	CHANNELIZING DEVICES	2 EA	65.00	130.00	200.00	400.00	210.00	420.00	0.00	0.00
177	CEMENT CONC. SIDEWALK	967 SY	42.00	40,614.00	55.00	53,185.00	70.00	67,690.00	0.00	0.00
178	RAMP DETECTABLE WARNING	120 SF	23.00	2,760.00	20.00	2,400.00	28.00	3,360.00	0.00	0.00
179	TRAFFIC SIGNAL SYSTEM RETROFIT, MISSION AVE. AND PERRY ST.	1 LS	*****	6,000.00	*****	17,325.00	*****	11,000.00	*****	0.00
180	SIGNING, PERMANENT	1 LS	*****	9,000.00	*****	9,000.00	*****	11,000.00	*****	0.00
181	REMOVAL OF EXISTING PAVEMENT MARKINGS	214 SF	4.50	963.00	5.00	1,070.00	5.00	1,070.00	0.00	0.00
182	PAVEMENT MARKING - DURABLE HEAT APPLIED	627 SF	10.00	6,270.00	13.00	8,151.00	13.00	8,151.00	0.00	0.00
183	PAVEMENT MARKING - PAINT	745 SF	1.00	745.00	4.00	2,980.00	4.00	2,980.00	0.00	0.00
184	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	8 EA	200.00	1,600.00	300.00	2,400.00	300.00	2,400.00	0.00	0.00
185	WORD AND SYMBOL MARKINGS - PAINT	5 EA	100.00	500.00	75.00	375.00	85.00	425.00	0.00	0.00
186	TEMPORARY PAVEMENT MARKING	1 LS	*****	500.00	*****	1,200.00	*****	2,000.00	*****	0.00
187	REINFORCED DOWELED CURB	172 LF	13.00	2,236.00	20.00	3,440.00	40.00	6,880.00	0.00	0.00
188	CONCRETE TRAFFIC ISLAND 24 IN. WIDE	27 LF	35.00	945.00	35.00	945.00	50.00	1,350.00	0.00	0.00
189	TRAFFIC ISLAND CONCRETE	43 SY	55.00	2,365.00	60.00	2,580.00	130.00	5,590.00	0.00	0.00

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190	MOVEABLE BOLLARD	11 EA	800.00	8,800.00	1,500.00	16,500.00	1,000.00	11,000.00	0.00	0.00
191	FIXED BOLLARD	5 EA	700.00	3,500.00	1,000.00	5,000.00	700.00	3,500.00	0.00	0.00
192	DUMPSTER BAY	1 LS	*****	10,000.00	*****	19,000.00	*****	18,000.00	*****	0.00
Schedule Totals				647,488.50		749,474.00		751,170.20		0.00

Project Number

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Centennial Trail Mission Avenue Gap - Phase 1

SCHEDULE SUMMARY

	<i>Sched 1</i>	<i>Sched 2</i>	<i>Sched 3</i>	<i>Sched 4</i>	<i>Sched 5</i>	<i>Sched 6</i>	<i>Sched 7</i>	<i>Sched 8</i>	<i>Total</i>
<i>Engineer's Est</i>	647,488.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	647,488.50
Cameron-Reilly LLC	749,474.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	749,474.00
Award Construction, In	751,170.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	751,170.20

Low Bid Contractor: Cameron-Reilly LLC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
<i>Schedule 01</i>	\$749,474.00	\$647,488.50	15.75	% Over Estimate
<i>Bid Totals</i>	\$749,474.00	\$647,488.50	15.75	% Over Estimate