

City Of Spokane
Engineering Services Department

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

Project Number: 2014149

Project Description: Division Gateway - 3rd Ave. to Spokane Falls Blvd

Original Date: 12/1/2016 2:22:31 PM

Funding Source: Federal

Update Date: 3/20/2017 1:31:36 PM

Preparer: Mark Melnick

Addendum:

Project Number: 2014149			Engineer's Estimate		Cameron-Reilly					
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 Addendum No. 2				Sales tax shall be included in unit prices						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,500.00	*****	750.00	*****	0.00	*****	0.00
103	POTHOLING	20 EA	250.00	5,000.00	250.00	5,000.00	0.00	0.00	0.00	0.00
104	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	12,000.00	*****	22,000.00	*****	0.00	*****	0.00
105	REFERENCE AND REESTABLISH SURVEY MONUMENT	15 EA	800.00	12,000.00	300.00	4,500.00	0.00	0.00	0.00	0.00
106	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	5,000.00	*****	0.00	*****	0.00
107	TYPE B PROGRESS SCHEDULE	1 LS	*****	4,000.00	*****	5,000.00	*****	0.00	*****	0.00
108	MOBILIZATION	1 LS	*****	279,000.00	*****	205,000.00	*****	0.00	*****	0.00
109	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	80,000.00	*****	302,500.00	*****	0.00	*****	0.00
110	SPECIAL SIGNS	75 SF	20.00	1,500.00	12.00	900.00	0.00	0.00	0.00	0.00
111	SEQUENTIAL ARROW SIGN	30000 HR	1.50	45,000.00	2.00	60,000.00	0.00	0.00	0.00	0.00
112	PORTABLE CHANGEABLE MESSAGE SIGN	7500 HR	2.00	15,000.00	4.50	33,750.00	0.00	0.00	0.00	0.00
113	TYPE III BARRICADE	10 EA	50.00	500.00	75.00	750.00	0.00	0.00	0.00	0.00
114	PORTABLE TEMPORARY TRAFFIC CONTROL SIGNAL	1 LS	*****	200,000.00	*****	215,000.00	*****	0.00	*****	0.00

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115	CLEARING AND GRUBBING	1 LS	*****	2,000.00	*****	10,000.00	*****	0.00	*****	0.00
116	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	7,500.00	*****	0.00	*****	0.00
117	REMOVE EXISTING CURB	3972 LF	15.00	59,580.00	10.00	39,720.00	0.00	0.00	0.00	0.00
118	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	3712 SY	16.00	59,392.00	12.00	44,544.00	0.00	0.00	0.00	0.00
119	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	24 EA	500.00	12,000.00	1,000.00	24,000.00	0.00	0.00	0.00	0.00
120	REMOVE CURB/GRATE INLET	2 EA	200.00	400.00	600.00	1,200.00	0.00	0.00	0.00	0.00
121	REMOVE EXISTING PIPE - UNDER 12 INCH DIA.	150 LF	30.00	4,500.00	50.00	7,500.00	0.00	0.00	0.00	0.00
122	SALVAGE GRANITE CURB	178 LF	35.00	6,230.00	17.00	3,026.00	0.00	0.00	0.00	0.00
123	SAWCUTTING CURB	161 EA	35.00	5,635.00	40.00	6,440.00	0.00	0.00	0.00	0.00
124	SAWCUTTING RIGID PAVEMENT	21643 LFI	0.90	19,478.70	1.00	21,643.00	0.00	0.00	0.00	0.00
125	SWCUTTING FLEXIBLE PAVEMENT	55814 LFI	0.75	41,860.50	0.80	44,651.20	0.00	0.00	0.00	0.00
126	TEMPORARY RELOCATION OF EXISTING MAILBOX	1 EA	750.00	750.00	400.00	400.00	0.00	0.00	0.00	0.00
127	ROADWAY EXCAVATION INCL. HAUL - AREA CONCRETE PAVEMENT	150 CY	30.00	4,500.00	80.00	12,000.00	0.00	0.00	0.00	0.00
128	ROADWAY EXCAVATION INCL. HAUL - AREA BUMPOUT	930 CY	20.00	18,600.00	80.00	74,400.00	0.00	0.00	0.00	0.00
129	SELECT BORROW INCL. HAUL	600 CY	50.00	30,000.00	55.00	33,000.00	0.00	0.00	0.00	0.00
130	REMOVE UNSUITABLE FOUNDATION MATERIAL	50 CY	25.00	1,250.00	80.00	4,000.00	0.00	0.00	0.00	0.00
131	REPLACE UNSUITABLE FOUNDATION MATERIAL	50 CY	65.00	3,250.00	80.00	4,000.00	0.00	0.00	0.00	0.00
132	COMMON BORROW INCL. HAUL	100 CY	25.00	2,500.00	80.00	8,000.00	0.00	0.00	0.00	0.00

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133	SITE SHAPING AND GRADING	300 SY	15.00	4,500.00	12.00	3,600.00	0.00	0.00	0.00	0.00
134	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TANK	50 CY	115.00	5,750.00	100.00	5,000.00	0.00	0.00	0.00	0.00
135	SPECIAL / INDUSTRIAL WASTE	75 TO	300.00	22,500.00	151.00	11,325.00	0.00	0.00	0.00	0.00
136	HAZARDOUS MATERIAL	100 TO	250.00	25,000.00	406.00	40,600.00	0.00	0.00	0.00	0.00
137	DISPOSAL OF INERT FILL AND DEBRIS INCL. HAUL	100 CY	150.00	15,000.00	150.00	15,000.00	0.00	0.00	0.00	0.00
138	HEALTH AND SAFETY PLAN	1 LS	*****	1,500.00	*****	1,500.00	*****	0.00	*****	0.00
139	UNDERGROUND STORAGE TANK REMOVAL	6 EA	2,000.00	12,000.00	8,000.00	48,000.00	0.00	0.00	0.00	0.00
140	UTILITY TRENCH	2750 LF	25.00	68,750.00	10.50	28,875.00	0.00	0.00	0.00	0.00
141	UTILITY TRENCH BACKFILL INCL. HAUL	2750 LF	30.00	82,500.00	6.25	17,187.50	0.00	0.00	0.00	0.00
142	VACCUM TRENCH EXCAVATION	870 LF	120.00	104,400.00	40.00	34,800.00	0.00	0.00	0.00	0.00
143	CONTROLLED DENSITY FILL	250 CY	100.00	25,000.00	175.00	43,750.00	0.00	0.00	0.00	0.00
144	CSTC FOR SIDEWALK AND DRIVEWAYS	286 CY	50.00	14,300.00	90.00	25,740.00	0.00	0.00	0.00	0.00
145	HMA FOR PAVEMENT REPAIR CL. 1/2IN. PG 70-28, 7 INCH. THICK	3223 SY	56.00	180,488.00	58.00	186,934.00	0.00	0.00	0.00	0.00
146	PAVEMENT REPAIR EXCAVATION INCL. HAUL	3223 SY	65.00	209,495.00	25.00	80,575.00	0.00	0.00	0.00	0.00
147	COMMERCIAL CONCRETE	10 CY	200.00	2,000.00	300.00	3,000.00	0.00	0.00	0.00	0.00
148	CEMENT CONCRETE CURB WALL	83 LF	50.00	4,150.00	60.00	4,980.00	0.00	0.00	0.00	0.00
149	LANDSCAPE CURB WALL	850 LF	60.00	51,000.00	30.00	25,500.00	0.00	0.00	0.00	0.00
150	MANHOLE TYPE I-48, BASIC PRICE	2 EA	2,500.00	5,000.00	3,500.00	7,000.00	0.00	0.00	0.00	0.00
151	GRATE INLET TYPE 3	14 EA	400.00	5,600.00	2,200.00	30,800.00	0.00	0.00	0.00	0.00

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152	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	9 EA	550.00	4,950.00	600.00	5,400.00	0.00	0.00	0.00	0.00
153	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	2 EA	600.00	1,200.00	600.00	1,200.00	0.00	0.00	0.00	0.00
154	CATCH BASIN TYPE 1	21 EA	1,900.00	39,900.00	2,500.00	52,500.00	0.00	0.00	0.00	0.00
155	CATCH BASIN TYPE 3	4 EA	2,100.00	8,400.00	2,600.00	10,400.00	0.00	0.00	0.00	0.00
156	CB WSDOT TYPE 1P	1 EA	1,800.00	1,800.00	2,500.00	2,500.00	0.00	0.00	0.00	0.00
157	RETROFIT SURFACE INLET CATCH BASIN WITH FRAME & BI-DIRECTIONAL VANED GRATE	2 EA	750.00	1,500.00	1,500.00	3,000.00	0.00	0.00	0.00	0.00
158	RETROFIT GRATE INLET WITH FRAME & VANED GRATE	3 EA	700.00	2,100.00	1,500.00	4,500.00	0.00	0.00	0.00	0.00
159	RETROFIT CATCH BASIN WITH MANHOLE RISER & REDUCING SLAB	1 EA	1,700.00	1,700.00	2,000.00	2,000.00	0.00	0.00	0.00	0.00
160	VALVE BOX AND COVER	13 EA	400.00	5,200.00	500.00	6,500.00	0.00	0.00	0.00	0.00
161	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	14 EA	350.00	4,900.00	750.00	10,500.00	0.00	0.00	0.00	0.00
162	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	15 EA	500.00	7,500.00	500.00	7,500.00	0.00	0.00	0.00	0.00
163	CLEANING EXISTING DRAINAGE STRUCTURE	18 EA	300.00	5,400.00	250.00	4,500.00	0.00	0.00	0.00	0.00
164	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	50 CY	50.00	2,500.00	100.00	5,000.00	0.00	0.00	0.00	0.00
165	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	25 CY	18.00	450.00	80.00	2,000.00	0.00	0.00	0.00	0.00
166	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	25 CY	25.00	625.00	80.00	2,000.00	0.00	0.00	0.00	0.00
167	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	1,200.00	*****	0.00	*****	0.00

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168	RECONNECT SIDE SEWER	100 LF	80.00	8,000.00	50.00	5,000.00	0.00	0.00	0.00	0.00
169	SIDE SEWER CLEANING AND VIDEO INSPECTION	15 EA	600.00	9,000.00	400.00	6,000.00	0.00	0.00	0.00	0.00
170	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	1102 LF	50.00	55,100.00	60.00	66,120.00	0.00	0.00	0.00	0.00
171	PLUGGING EXISTING PIPE	2 EA	150.00	300.00	400.00	800.00	0.00	0.00	0.00	0.00
172	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	3,000.00	*****	2,500.00	*****	0.00	*****	0.00
173	CLEANING EXISTING SANITARY SEWER	4 EA	375.00	1,500.00	300.00	1,200.00	0.00	0.00	0.00	0.00
174	ESC LEAD	1 LS	*****	1,500.00	*****	1,200.00	*****	0.00	*****	0.00
175	INLET PROTECTION	70 EA	100.00	7,000.00	80.00	5,600.00	0.00	0.00	0.00	0.00
176	STREET CLEANING	300 HR	150.00	45,000.00	160.00	48,000.00	0.00	0.00	0.00	0.00
177	TOPSOIL TYPE A, 18 INCH THICK	400 SY	30.00	12,000.00	25.00	10,000.00	0.00	0.00	0.00	0.00
178	PSIPE 2 INCH CALIPER DECIDUOUS TREE	22 EA	400.00	8,800.00	500.00	11,000.00	0.00	0.00	0.00	0.00
179	PSIPE 3 INCH CALIPER DECIDUOUS TREE	38 EA	400.00	15,200.00	715.00	27,170.00	0.00	0.00	0.00	0.00
180	PSIPE 1 GALLON SHRUB	746 EA	40.00	29,840.00	17.50	13,055.00	0.00	0.00	0.00	0.00
181	PSIPE 1 GALLON GROUND COVER	298 EA	40.00	11,920.00	17.50	5,215.00	0.00	0.00	0.00	0.00
182	PSIPE 6 INCH POTTED PLANT	1120 EA	40.00	44,800.00	11.00	12,320.00	0.00	0.00	0.00	0.00
183	BARK OR WOOD CHIP MULCH	10 CY	35.00	350.00	60.00	600.00	0.00	0.00	0.00	0.00
184	ROCK MULCH	10 CY	42.00	420.00	100.00	1,000.00	0.00	0.00	0.00	0.00
185	SOD INSTALLATION	215 SY	12.00	2,580.00	12.00	2,580.00	0.00	0.00	0.00	0.00
186	WEED SPRAYING AND CONTROL	1 LS	*****	5,000.00	*****	3,000.00	*****	0.00	*****	0.00

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187	TOPSOIL FOR BIO-FILTRATION SWALES, 12 INCH THICK INCL. SE	200 SY	15.00	3,000.00	16.50	3,300.00	0.00	0.00	0.00	0.00
188	CONSTRUCT BIO-INFILTRATION SWALE	200 SY	15.00	3,000.00	15.00	3,000.00	0.00	0.00	0.00	0.00
189	SWALE DRAIN PAD	10 EA	100.00	1,000.00	250.00	2,500.00	0.00	0.00	0.00	0.00
190	CURB DROP INLET	10 EA	125.00	1,250.00	100.00	1,000.00	0.00	0.00	0.00	0.00
191	IRRIGATION SYSTEM	1 LS	*****	175,000.00	*****	106,700.00	*****	0.00	*****	0.00
192	4 INCH DUCTILE IRON IRRIGATION SLEEVE	120 LF	50.00	6,000.00	35.00	4,200.00	0.00	0.00	0.00	0.00
193	2 INCH PVC IRRIGATION SLEEVE	60 LF	20.00	1,200.00	14.00	840.00	0.00	0.00	0.00	0.00
194	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,000.00	*****	3,500.00	*****	0.00	*****	0.00
195	CEMENT CONCRETE CURB	4824 LF	25.00	120,600.00	25.00	120,600.00	0.00	0.00	0.00	0.00
196	TREE WELL	34 EA	250.00	8,500.00	400.00	13,600.00	0.00	0.00	0.00	0.00
197	TREE GRATE	34 EA	1,400.00	47,600.00	1,395.00	47,430.00	0.00	0.00	0.00	0.00
198	CEMENT CONCRETE DRIVEWAY - HIGH EARLY STRENGTH	792 SY	88.00	69,696.00	117.00	92,664.00	0.00	0.00	0.00	0.00
199	CEMENT CONCRETE DRIVEWAY TRANSITION - HIGH EARLY STRENGTH	20 SY	88.00	1,760.00	117.00	2,340.00	0.00	0.00	0.00	0.00
200	CEMENT CONC, SIDEWALK	3978 SY	40.00	159,120.00	58.80	233,906.40	0.00	0.00	0.00	0.00
201	RAMP DETECTABLE WARNING	712 SF	22.00	15,664.00	20.00	14,240.00	0.00	0.00	0.00	0.00
202	CURB RAMP OVERLAY	1 LS	*****	1,200.00	*****	1,500.00	*****	0.00	*****	0.00
203	EXTRA WORK ALLOWANCE FOR SIDEWALK CONNECTION	120 LF	90.00	10,800.00	20.00	2,400.00	0.00	0.00	0.00	0.00
204	REINSTALL METER - STANDARD SIDEWALK	40 EA	100.00	4,000.00	200.00	8,000.00	0.00	0.00	0.00	0.00

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205	TRAFFIC SIGNAL SYSTEM RETROFIT DIVISION AND 3RD	1 LS	*****	10,000.00	*****	41,000.00	*****	0.00	*****	0.00
206	TRAFFIC SIGNAL SYSTEM RETROFIT DIVISION AND 2ND	1 LS	*****	40,000.00	*****	70,000.00	*****	0.00	*****	0.00
207	TRAFFIC SIGNAL SYSTEM RETROFIT DIVISION AND SPRAUGE	1 LS	*****	60,000.00	*****	127,000.00	*****	0.00	*****	0.00
208	TRAFFIC SIGNAL SYSTEM RETROFIT DIVISION AND MLK	1 LS	*****	25,000.00	*****	60,500.00	*****	0.00	*****	0.00
209	TRAFFIC SIGNAL SYSTEM RETROFIT DIVISION AND SPOKANE FALLS BLVD	1 LS	*****	25,000.00	*****	39,138.00	*****	0.00	*****	0.00
210	COMMUNICATION CONDUIT SYSTEM	1 LS	*****	10,000.00	*****	6,100.00	*****	0.00	*****	0.00
211	COMMUNICATION CABLES AND INTERFACES	1 LS	*****	5,000.00	*****	1,200.00	*****	0.00	*****	0.00
212	ILLUMINATION CONDUIT SYSTEM, DIVISION STREET	1 LS	*****	50,000.00	*****	47,300.00	*****	0.00	*****	0.00
213	ILLUMINATION SYSTEM, DIVISION STREET	1 LS	*****	270,000.00	*****	275,000.00	*****	0.00	*****	0.00
214	ADAPTIVE STREET LIGHTING SYSTEM	1 LS	*****	15,000.00	*****	12,155.00	*****	0.00	*****	0.00
215	SIGNING, PERMANENT	1 LS	*****	35,000.00	*****	34,000.00	*****	0.00	*****	0.00
216	REMOVAL OF EXISTING PAVEMENT MARKINGS	3770 SF	4.50	16,965.00	3.25	12,252.50	0.00	0.00	0.00	0.00
217	REMOVAL OF EXISTING WORD AND SYMBOL MARKINGS	16 EA	75.00	1,200.00	170.00	2,720.00	0.00	0.00	0.00	0.00
218	PAVEMENT MARKING - DURABLE HEAT APPLIED	2970 SF	10.00	29,700.00	10.00	29,700.00	0.00	0.00	0.00	0.00
219	PAVEMENT MARKING - DURABLE	1150 SF	7.00	8,050.00	7.00	8,050.00	0.00	0.00	0.00	0.00
220	PAVEMENT MARKING - PAINT	800 SF	2.00	1,600.00	3.00	2,400.00	0.00	0.00	0.00	0.00
221	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	16 EA	200.00	3,200.00	250.00	4,000.00	0.00	0.00	0.00	0.00
222	TEMPORARY PAVEMENT MARKING	1 LS	*****	1,000.00	*****	5,000.00	*****	0.00	*****	0.00

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223	REINFORCED DOWELED CURB	91 LF	25.00	2,275.00	20.00	1,820.00	0.00	0.00	0.00	0.00
224	TRAFFIC ISLAND CONCRETE	19 SY	32.00	608.00	55.00	1,045.00	0.00	0.00	0.00	0.00
225	CURB KNOB	250 EA	30.00	7,500.00	15.00	3,750.00	0.00	0.00	0.00	0.00
226	TRASH RECEPTACLE	2 EA	1,200.00	2,400.00	1,300.00	2,600.00	0.00	0.00	0.00	0.00
227	BROWNE STREET JUNCTION BOXES	1 LS	*****	4,000.00	*****	8,500.00	*****	0.00	*****	0.00
Schedule Totals				3,380,183.20		3,620,352.60		0.00		0.00

Project Number

2014149

Division Gateway - 3rd Ave. to Spokane Falls Blvd

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>	3,380,183.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,380,183.20
Cameron-Reilly	3,620,352.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,620,352.60

Low Bid Contractor: Cameron-Reilly

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
<i>Schedule 01</i>	<u>\$3,620,352.60</u>	<u>\$3,380,183.20</u>	<u>7.11</u>	% Over Estimate
<i>Bid Totals</i>	\$3,620,352.60	\$3,380,183.20	7.11	% Over Estimate