

City Of Spokane
Engineering Services Department

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

Project Number: 2016212

Project Description: East Central Stormwater Improvements

Funding Source: State

Preparer: Duane Studer

Original Date: 6/1/2018 3:56:42 PM

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Addendum: Addendum No. 2

Project Number: 2016212			Engineer's Estimate		Halme Construction Inc		T LaRiviere Equipment & Excavation 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

Street Improvements

Sales tax shall be included in unit prices

101	RECORD DRAWINGS	1 LS	*****	7,000.00	*****	7,000.00	*****	7,000.00	*****	0.00
102	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
103	SPCC PLAN	1 LS	*****	5,000.00	*****	500.00	*****	2,500.00	*****	0.00
104	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	0.00	0.00
105	POTHOLING	45 EA	500.00	22,500.00	521.05	23,447.25	490.00	22,050.00	0.00	0.00
106	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	15,000.00	*****	500.00	*****	11,800.00	*****	0.00
107	REFERENCE AND REESTABLISH SURVEY MONUMENT	16 EA	900.00	14,400.00	694.73	11,115.68	240.00	3,840.00	0.00	0.00
108	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	4,200.00	*****	5,557.84	*****	5,900.00	*****	0.00
109	MOBILIZATION	1 LS	*****	360,000.00	*****	280,000.00	*****	215,000.00	*****	0.00
110	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	110,000.00	*****	50,000.00	*****	141,000.00	*****	0.00
111	SPECIAL SIGNS	80 SF	20.00	1,600.00	17.00	1,360.00	24.00	1,920.00	0.00	0.00
112	SEQUENTIAL ARROW SIGN	1500 HR	5.00	7,500.00	4.00	6,000.00	4.70	7,050.00	0.00	0.00
113	PORTABLE CHANGEABLE MESSAGE SIGN .	400 HR	7.00	2,800.00	5.00	2,000.00	5.90	2,360.00	0.00	0.00
114	TYPE III BARRICADE	60 EA	55.00	3,300.00	64.00	3,840.00	59.00	3,540.00	0.00	0.00

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115	CLEARING AND GRUBBING	1 LS	*****	20,000.00	*****	25,000.00	*****	26,700.00	*****	0.00
116	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	13,500.00	*****	10,000.00	*****	1,200.00	*****	0.00
117	AIR OR HYDRO EVACUATION	20 EA	600.00	12,000.00	798.94	15,978.80	680.00	13,600.00	0.00	0.00
118	TREE PROTECTION ZONE	86 EA	350.00	30,100.00	98.91	8,506.26	270.00	23,220.00	0.00	0.00
119	REMOVE TREE, CLASS I	7 EA	390.00	2,730.00	402.93	2,820.51	340.00	2,380.00	0.00	0.00
120	REMOVE TREE, CLASS II	5 EA	950.00	4,750.00	1,306.08	6,530.40	1,100.00	5,500.00	0.00	0.00
121	REMOVE TREE, CLASS III	4 EA	2,500.00	10,000.00	3,682.07	14,728.28	3,100.00	12,400.00	0.00	0.00
122	TREE PRUNING	46 EA	325.00	14,950.00	291.79	13,422.34	250.00	11,500.00	0.00	0.00
123	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	8,500.00	*****	25,000.00	*****	22,400.00	*****	0.00
124	REMOVE EXISTING CURB	4404 LF	9.00	39,636.00	3.29	14,489.16	6.40	28,185.60	0.00	0.00
125	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	744 SY	13.00	9,672.00	6.04	4,493.76	9.80	7,291.20	0.00	0.00
126	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	16 EA	700.00	11,200.00	225.66	3,610.56	690.00	11,040.00	0.00	0.00
127	REMOVE CURB/GRATE INLET	1 EA	850.00	850.00	225.66	225.66	340.00	340.00	0.00	0.00
128	REMOVE EXISTING < 12 IN. DIAM. PIPE	70 LF	15.00	1,050.00	7.84	548.80	16.00	1,120.00	0.00	0.00
129	SAWCUTTING CURB	46 EA	30.00	1,380.00	27.79	1,278.34	29.00	1,334.00	0.00	0.00
130	SAWCUTTING RIGID PAVEMENT	2000 LFI	1.50	3,000.00	1.27	2,540.00	1.20	2,400.00	0.00	0.00
131	SAWCUTTING FLEXIBLE PAVEMENT	30670 LFI	0.80	24,536.00	0.38	11,654.60	0.35	10,734.50	0.00	0.00
132	REMOVE AND DISPOSE OF TROLLEY RAILS	400 LF	20.00	8,000.00	58.62	23,448.00	16.00	6,400.00	0.00	0.00
133	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	19 EA	450.00	8,550.00	304.91	5,793.29	340.00	6,460.00	0.00	0.00

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134	REMOVE UNSUITABLE FOUNDATION MATERIAL	120 CY	23.00	2,760.00	18.03	2,163.60	15.00	1,800.00	0.00	0.00
135	REPLACE UNSUITABLE FOUNDATION MATERIAL	120 CY	30.00	3,600.00	13.36	1,603.20	32.00	3,840.00	0.00	0.00
136	COMMON BORROW INCL. HAUL	200 CY	30.00	6,000.00	13.36	2,672.00	42.00	8,400.00	0.00	0.00
137	SPECIAL / INDUSTRIAL WASTE	80 TO	75.00	6,000.00	128.18	10,254.40	120.00	9,600.00	0.00	0.00
138	HEALTH & SAFETY PLAN	1 LS	*****	4,000.00	*****	5,000.00	*****	11,800.00	*****	0.00
139	PREPARATION OF UNTREATED ROADWAY	510 SY	3.50	1,785.00	4.86	2,478.60	3.90	1,989.00	0.00	0.00
140	SHORING	1 LS	*****	34,600.00	*****	4,863.11	*****	5,900.00	*****	0.00
141	CONTROLLED DENSITY FILL	100 CY	175.00	17,500.00	146.07	14,607.00	290.00	29,000.00	0.00	0.00
142	PRE-CONSTRUCTION & POST-CONSTRUCTION SURVEY	1 LS	*****	8,000.00	*****	20,000.00	*****	5,900.00	*****	0.00
143	CRUSHED SURFACING TOP COURSE	120 CY	48.00	5,760.00	89.50	10,740.00	50.00	6,000.00	0.00	0.00
144	CRUSHED SURFACING BASE COURSE	120 CY	45.00	5,400.00	66.59	7,990.80	50.00	6,000.00	0.00	0.00
145	CSTC FOR SIDEWALK AND DRIVEWAYS	752 CY	80.00	60,160.00	50.88	38,261.76	74.00	55,648.00	0.00	0.00
146	ALLEY GRADING & DUST CONTROL	530 SY	10.00	5,300.00	1.07	567.10	4.40	2,332.00	0.00	0.00
147	HMA CL. 1/2 IN. PG 64-28, 2 INCH THICK	6900 SY	12.00	82,800.00	20.00	138,000.00	14.00	96,600.00	0.00	0.00
148	HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	360 TO	125.00	45,000.00	173.68	62,524.80	110.00	39,600.00	0.00	0.00
149	HMA FOR FEATHERING CL. 3/8 IN. PG 64-28	60 TO	150.00	9,000.00	69.48	4,168.80	180.00	10,800.00	0.00	0.00
150	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	3480 SY	38.00	132,240.00	41.00	142,680.00	39.00	135,720.00	0.00	0.00
151	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 6 INCH THICK	220 SY	48.00	10,560.00	94.48	20,785.60	110.00	24,200.00	0.00	0.00
152	CRACK SEALING 1-INCH TO 3-INCH	11730 LF	1.50	17,595.00	2.43	28,503.90	2.10	24,633.00	0.00	0.00

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153	CRACK SEALING 3-INCH TO 6-INCH	210 LF	12.00	2,520.00	24.31	5,105.10	21.00	4,410.00	0.00	0.00
154	HMA FOR TRANSITION, CL. 1/2 IN. PG 64-28, 2 INCH THICK	80 SY	48.00	3,840.00	70.86	5,668.80	95.00	7,600.00	0.00	0.00
155	PAVEMENT REPAIR EXCAVATION INCL. HAUL	3630 SY	33.00	119,790.00	16.80	60,984.00	17.00	61,710.00	0.00	0.00
156	PLANING BITUMINOUS PAVEMENT	6900 SY	5.50	37,950.00	3.93	27,117.00	3.70	25,530.00	0.00	0.00
157	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.00	0.00
158	COMPACTION PRICE ADJUSTMENT	1 CAL	1,660.00	1,660.00	1,660.00	1,660.00	1,660.00	1,660.00	0.00	0.00
159	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	300 LF	75.00	22,500.00	45.26	13,578.00	58.00	17,400.00	0.00	0.00
160	STORM SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	111 LF	65.00	7,215.00	39.07	4,336.77	40.00	4,440.00	0.00	0.00
161	DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	40 LF	120.00	4,800.00	76.14	3,045.60	62.00	2,480.00	0.00	0.00
162	MANHOLE TYPE I-48, BASIC PRICE	2 EA	3,900.00	7,800.00	4,933.45	9,866.90	2,900.00	5,800.00	0.00	0.00
163	MANHOLE TYPE III-60, DOGHOUSE	1 EA	7,900.00	7,900.00	11,756.54	11,756.54	14,000.00	14,000.00	0.00	0.00
164	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM.	9 VF	180.00	1,620.00	60.93	548.37	410.00	3,690.00	0.00	0.00
165	MANHOLE ADDITIONAL HEIGHT 60 IN. DIAM.	11 VF	300.00	3,300.00	60.93	670.23	430.00	4,730.00	0.00	0.00
166	DRYWELL TYPE 1	28 EA	4,200.00	117,600.00	4,500.00	126,000.00	3,950.00	110,600.00	0.00	0.00
167	ADJUST EXISTING MH, CB, DW, OR INLET IN ASPHALT	7 EA	600.00	4,200.00	210.94	1,476.58	570.00	3,990.00	0.00	0.00
168	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	10 EA	400.00	4,000.00	89.81	898.10	570.00	5,700.00	0.00	0.00
169	CATCH BASIN TYPE 1	3 EA	2,500.00	7,500.00	3,570.79	10,712.37	2,550.00	7,650.00	0.00	0.00

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170	CATCH BASIN TYPE 3	2 EA	2,700.00	5,400.00	4,457.63	8,915.26	2,550.00	5,100.00	0.00	0.00
171	GRATE INLET TYPE 3	12 EA	2,400.00	28,800.00	2,191.78	26,301.36	1,800.00	21,600.00	0.00	0.00
172	FRAME AND GRATE FOR CATCH BASIN OR GRATE INLET	1 EA	600.00	600.00	1,783.26	1,783.26	1,800.00	1,800.00	0.00	0.00
173	REPLACE SURFACE INLET CATCH BASIN WITH MANHOLE FRAME AND COVER	6 EA	900.00	5,400.00	931.46	5,588.76	620.00	3,720.00	0.00	0.00
174	REPLACE EXISTING BRICK CONE WITH PRECAST CONCRETE CONE	1 EA	1,600.00	1,600.00	1,880.14	1,880.14	2,200.00	2,200.00	0.00	0.00
175	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	5 EA	750.00	3,750.00	637.33	3,186.65	620.00	3,100.00	0.00	0.00
176	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	5 EA	800.00	4,000.00	685.96	3,429.80	660.00	3,300.00	0.00	0.00
177	VALVE BOX AND COVER	5 EA	450.00	2,250.00	136.14	680.70	640.00	3,200.00	0.00	0.00
178	CONNECT 6 IN. TO 12 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	4 EA	900.00	3,600.00	329.60	1,318.40	1,000.00	4,000.00	0.00	0.00
179	CONNECT 15 IN. TO 27 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	4 EA	2,700.00	10,800.00	608.95	2,435.80	1,000.00	4,000.00	0.00	0.00
180	CONNECT 6 TO 12 IN. DIAMETER PIPE TO EXISTING SEWER PIPE	2 EA	750.00	1,500.00	1,619.58	3,239.16	900.00	1,800.00	0.00	0.00
181	CONNECT 15 TO 27 IN. DIAMETER PIPE TO EXISTING SEWER PIPE	2 EA	1,500.00	3,000.00	1,351.09	2,702.18	2,150.00	4,300.00	0.00	0.00
182	RECONSTRUCT MANHOLE INVERT	4 EA	2,500.00	10,000.00	1,676.10	6,704.40	2,950.00	11,800.00	0.00	0.00
183	CHAMBER TYPE FRENCH DRAIN	900 LF	150.00	135,000.00	74.72	67,248.00	83.00	74,700.00	0.00	0.00
184	MANHOLE TEST	1 EA	600.00	600.00	735.16	735.16	530.00	530.00	0.00	0.00
185	CLEANING EXISTING DRAINAGE STRUCTURE	15 EA	450.00	6,750.00	117.70	1,765.50	350.00	5,250.00	0.00	0.00
186	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	60 CY	100.00	6,000.00	139.57	8,374.20	94.00	5,640.00	0.00	0.00

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187	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	60 CY	30.00	1,800.00	18.03	1,081.80	23.00	1,380.00	0.00	0.00
188	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	60 CY	20.00	1,200.00	13.36	801.60	48.00	2,880.00	0.00	0.00
189	TRENCH SAFETY SYSTEM	1 LS	*****	9,000.00	*****	10,000.00	*****	2,100.00	*****	0.00
190	RECONNECT SIDE SEWER	3 EA	950.00	2,850.00	622.37	1,867.11	3,800.00	11,400.00	0.00	0.00
191	SIDE SEWER CLEANING & VIDEO INSPECTION	3 EA	750.00	2,250.00	992.98	2,978.94	350.00	1,050.00	0.00	0.00
192	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	280 LF	70.00	19,600.00	36.37	10,183.60	60.00	16,800.00	0.00	0.00
193	OUTLET TRAP	5 EA	250.00	1,250.00	390.50	1,952.50	130.00	650.00	0.00	0.00
194	PLUGGING EXISTING PIPE	25 EA	700.00	17,500.00	279.34	6,983.50	1,150.00	28,750.00	0.00	0.00
195	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	10,000.00	*****	26,817.54	*****	5,900.00	*****	0.00
196	BYPASS SEWER FLOWS	1 LS	*****	18,500.00	*****	11,227.35	*****	57,900.00	*****	0.00
197	ENCASE WATER/SEWER AT CROSSINGS	2 EA	1,200.00	2,400.00	770.73	1,541.46	2,950.00	5,900.00	0.00	0.00
198	CLEANING EXISTING SANITARY SEWER	8 EA	500.00	4,000.00	425.56	3,404.48	350.00	2,800.00	0.00	0.00
199	CONCRETE PIPE ANCHOR	2 EA	600.00	1,200.00	645.13	1,290.26	590.00	1,180.00	0.00	0.00
200	TRENCH EXCAVATION FOR NEW WATER SERVICE TAP	2 EA	750.00	1,500.00	1,302.65	2,605.30	1,900.00	3,800.00	0.00	0.00
201	SANITARY SEWER PIPE 15 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	362 LF	95.00	34,390.00	101.67	36,804.54	86.00	31,132.00	0.00	0.00
202	SANITARY SEWER PIPE 21 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	20 LF	175.00	3,500.00	272.50	5,450.00	86.00	1,720.00	0.00	0.00
203	SIDE SEWER PIPE 4 IN. TO 6 IN. DIAM.	50 LF	55.00	2,750.00	47.06	2,353.00	40.00	2,000.00	0.00	0.00
204	SIDE SEWER PERMIT	9 EA	40.00	360.00	40.00	360.00	40.00	360.00	0.00	0.00

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205	ESC LEAD	1 LS	*****	7,500.00	*****	5,000.00	*****	1,750.00	*****	0.00
206	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	6,000.00	*****	11,173.97	*****	1,750.00	*****	0.00
207	INLET PROTECTION	20 EA	150.00	3,000.00	78.82	1,576.40	110.00	2,200.00	0.00	0.00
208	STABILIZED CONSTRUCTION ENTRANCE	240 SY	18.00	4,320.00	29.79	7,149.60	14.00	3,360.00	0.00	0.00
209	STREET CLEANING	90 HR	200.00	18,000.00	252.81	22,752.90	270.00	24,300.00	0.00	0.00
210	SILT FENCE	950 LF	10.00	9,500.00	4.32	4,104.00	4.70	4,465.00	0.00	0.00
211	WATTLE	280 LF	8.00	2,240.00	4.32	1,209.60	4.70	1,316.00	0.00	0.00
212	TOPSOIL TYPE A, 4 INCH THICK	680 SY	19.00	12,920.00	14.19	9,649.20	24.00	16,320.00	0.00	0.00
213	LANDSCAPING - PERRY to MAGNOLIA	1 LS	*****	75,600.00	*****	45,000.00	*****	118,000.00	*****	0.00
214	LANDSCAPING REPAIR - LIBERTY PARK	670 SY	25.00	16,750.00	36.00	24,120.00	24.00	16,080.00	0.00	0.00
215	LANDSCAPING REPAIR - TRENT AREA	90 SY	25.00	2,250.00	75.00	6,750.00	24.00	2,160.00	0.00	0.00
216	LANDSCAPING REPAIR - CRESTLINE AREA	250 SY	25.00	6,250.00	35.00	8,750.00	24.00	6,000.00	0.00	0.00
217	HYDROSEEDING	5570 SY	18.00	100,260.00	9.00	50,130.00	1.20	6,684.00	0.00	0.00
218	SOD INSTALLATION	680 SY	20.00	13,600.00	17.00	11,560.00	18.00	12,240.00	0.00	0.00
219	WEED AND PEST CONTROL	1 FA	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	0.00	0.00
220	TOPSOIL FOR BIO-INFILTRATION SWALES, 18 INCH THICK INCL. SE	5281 SY	32.00	168,992.00	32.00	168,992.00	38.00	200,678.00	0.00	0.00
221	CONSTRUCT BIO-INFILTRATION SWALE	5403 SY	22.00	118,866.00	22.98	124,160.94	19.00	102,657.00	0.00	0.00
222	SWALE DRAIN PAD	84 SY	180.00	15,120.00	143.81	12,080.04	120.00	10,080.00	0.00	0.00
223	CURB DROP INLET	55 EA	150.00	8,250.00	347.36	19,104.80	290.00	15,950.00	0.00	0.00

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224	IRRIGATION SYSTEM - PERRY TO MAGNOLIA	1 LS	*****	56,670.00	*****	49,000.00	*****	118,000.00	*****	0.00
225	IRRIGATION SYSTEM - LIBERTY PARK PLACE	1 LS	*****	49,000.00	*****	20,000.00	*****	23,600.00	*****	0.00
226	IRRIGATION SYSTEM - TRENT AREA	1 LS	*****	9,000.00	*****	5,000.00	*****	23,600.00	*****	0.00
227	6 IN. PVC IRRIGATION SLEEVE	205 LF	35.00	7,175.00	16.96	3,476.80	47.00	9,635.00	0.00	0.00
228	6 IN. DUCTILE IRON IRRIGATION SLEEVE	1320 LF	50.00	66,000.00	27.01	35,653.20	47.00	62,040.00	0.00	0.00
229	REMOVE & REPLACE EXISTING SPRINKLER HEADS & LINES	3400 SY	15.00	51,000.00	5.00	17,000.00	24.00	81,600.00	0.00	0.00
230	CEMENT CONCRETE CURB	365 LF	38.00	13,870.00	45.17	16,487.05	35.00	12,775.00	0.00	0.00
231	CEMENT CONCRETE CURB AND GUTTER	4500 LF	42.00	189,000.00	41.01	184,545.00	32.00	144,000.00	0.00	0.00
232	CEMENT CONCRETE SPILLWAY SUMP	10 EA	1,200.00	12,000.00	735.58	7,355.80	590.00	5,900.00	0.00	0.00
233	CEMENT CONCRETE DRIVEWAY	700 SY	75.00	52,500.00	109.41	76,587.00	88.00	61,600.00	0.00	0.00
234	CEMENT CONCRETE DRIVEWAY TRANSITION	161 SY	75.00	12,075.00	109.41	17,615.01	88.00	14,168.00	0.00	0.00
235	CHAIN LINK FENCE TYPE 1	265 LF	38.00	10,070.00	40.30	10,679.50	34.00	9,010.00	0.00	0.00
236	CEMENT CONC. SIDEWALK	990 SY	70.00	69,300.00	88.57	87,684.30	71.00	70,290.00	0.00	0.00
237	RAMP DETECTABLE WARNING	160 SF	35.00	5,600.00	27.79	4,446.40	24.00	3,840.00	0.00	0.00
238	HAND PLACED RIPRAP	150 CY	65.00	9,750.00	89.20	13,380.00	70.00	10,500.00	0.00	0.00
239	MAILBOX SUPPORT TYPE 2	2 EA	3,500.00	7,000.00	972.62	1,945.24	960.00	1,920.00	0.00	0.00
240	CONDUIT PIPE 4 IN. DIAM. SCHED. 80	1125 LF	33.00	37,125.00	38.12	42,885.00	37.00	41,625.00	0.00	0.00
241	PULL BOX	1 EA	3,500.00	3,500.00	3,473.65	3,473.65	7,650.00	7,650.00	0.00	0.00
242	SIGNING, PERMANENT	1 LS	*****	5,500.00	*****	8,753.60	*****	6,800.00	*****	0.00

Project Number: 2016212		Engineer's Estimate		Halme Construction Inc		T LaRiviere Equipment & Excavation Inc				
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Street Improvements				Sales tax shall be included in unit prices						
243	REMOVAL OF EXISTING PAVEMENT MARKINGS	32 SF	4.50	144.00	48.63	1,556.16	29.00	928.00	0.00	0.00
244	PAVEMENT MARKING - DURABLE HEAT APPLIED	20 SF	20.00	400.00	41.68	833.60	10.00	200.00	0.00	0.00
245	PAVEMENT MARKING- PAINT	210 SF	1.00	210.00	4.16	873.60	4.90	1,029.00	0.00	0.00
246	CEMENT CONCRETE MOW STRIP	150 LF	28.00	4,200.00	72.97	10,945.50	59.00	8,850.00	0.00	0.00
247	REMOVE AND REPLACE BOLLARD	2 EA	750.00	1,500.00	2,127.81	4,255.62	1,200.00	2,400.00	0.00	0.00
Schedule Totals				3,230,066.00		2,829,365.75		2,996,009.30		0.00

Project Number *2016212* *East Central Stormwater Improvements*

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>	3,230,066.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,230,066.00
Halme Construction Inc	2,829,365.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,829,365.75
T LaRiviere Equipment	2,996,009.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,996,009.30

Low Bid Contractor: Halme Construction Inc

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
<i>Schedule 01</i>	\$2,829,365.75	\$3,230,066.00	12.41	% Under Estimate
<i>Bid Totals</i>	\$2,829,365.75	\$3,230,066.00	12.41	% Under Estimate