

City Of Spokane
Engineering Services Department

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

Project Number: 2013213

Project Description: CSO 33-1 Control Facility

Funding Source: Local

Preparer: Michael Myers

Original Date: 9/22/2016 3:15:41 PM

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Addendum: 2

Project Number: 2013213			Engineer's Estimate		Halme Construction Inc		T LaRiviere Equipment & Excavation Inc		Max J Kuney Company	
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 2

Sales tax shall NOT be included in unit prices

101	POST-CONSTRUCTION SURVEYING	1 LS	*****	5,000.00	*****	5,250.00	*****	5,000.00	*****	5,000.00
102	RECORD DRAWINGS	1 LS	*****	6,000.00	*****	6,000.00	*****	6,000.00	*****	6,000.00
103	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
104	SPCC PLAN	1 LS	*****	1,000.00	*****	500.00	*****	2,300.00	*****	2,500.00
105	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
106	POTHOLING	5 EA	500.00	2,500.00	375.00	1,875.00	300.00	1,500.00	1,200.00	6,000.00
107	REFERENCE AND REESTABLISH SURVEY MONUMENT	3 EA	900.00	2,700.00	400.00	1,200.00	210.00	630.00	400.00	1,200.00
108	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	4,500.00	*****	2,550.00	*****	1,500.00	*****	2,500.00
109	MOBILIZATION	1 LS	*****	820,000.00	*****	955,000.00	*****	525,000.00	*****	875,000.00
110	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	30,000.00	*****	10,500.00	*****	65,000.00	*****	100,000.00
111	SPECIAL SIGNS	23 SF	18.00	414.00	14.00	322.00	95.00	2,185.00	20.00	460.00
112	TYPE III BARRICADE	24 EA	60.00	1,440.00	46.50	1,116.00	50.00	1,200.00	50.00	1,200.00
113	CLEARING AND GRUBBING	1 LS	*****	25,000.00	*****	14,500.00	*****	24,000.00	*****	7,000.00
114	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	12,500.00	*****	5,500.00	*****	525.00	*****	5,000.00

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115	Air or Hydro Evacuation	10 EA	600.00	6,000.00	550.00	5,500.00	350.00	3,500.00	500.00	5,000.00
116	REMOVE TREE, CLASS I	21 EA	200.00	4,200.00	280.00	5,880.00	300.00	6,300.00	160.00	3,360.00
117	REMOVE TREE, CLASS II	11 EA	600.00	6,600.00	1,020.00	11,220.00	350.00	3,850.00	300.00	3,300.00
118	REMOVE TREE, CLASS III	1 EA	1,500.00	1,500.00	1,915.00	1,915.00	1,050.00	1,050.00	650.00	650.00
119	TREE PRUNING	22 EA	800.00	17,600.00	250.00	5,500.00	315.00	6,930.00	550.00	12,100.00
120	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	24,000.00	*****	8,675.00	*****	15,000.00	*****	8,500.00
121	REMOVE EXISTING CURB	940 LF	10.00	9,400.00	2.25	2,115.00	6.00	5,640.00	4.75	4,465.00
122	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	490 SY	14.00	6,860.00	4.65	2,278.50	9.00	4,410.00	10.00	4,900.00
123	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	15 EA	950.00	14,250.00	185.00	2,775.00	400.00	6,000.00	855.00	12,825.00
124	REMOVE EXISTING < 12 IN. DIAM. PIPE	85 LF	6.20	527.00	5.25	446.25	6.00	510.00	40.00	3,400.00
125	REMOVE EXISTING 30 IN. TO 42 IN. DIAM. PIPE	380 LF	11.00	4,180.00	9.15	3,477.00	15.00	5,700.00	55.00	20,900.00
126	SAWCUTTING CURB	60 EA	30.00	1,800.00	23.00	1,380.00	25.00	1,500.00	10.00	600.00
127	SAWCUTTING RIGID PAVEMENT	180 LFI	1.50	270.00	0.90	162.00	1.00	180.00	1.00	180.00
128	SAWCUTTING FLEXIBLE PAVEMENT	840 LFI	0.50	420.00	0.30	252.00	0.50	420.00	0.50	420.00
129	REMOVE AND DISPOSE OF TROLLEY RAILS	400 LF	20.00	8,000.00	16.75	6,700.00	21.00	8,400.00	15.00	6,000.00
130	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	3 EA	270.00	810.00	250.00	750.00	450.00	1,350.00	720.00	2,160.00
131	ROADWAY EXCAVATION INCL. HAUL	1103 CY	25.00	27,575.00	15.50	17,096.50	15.00	16,545.00	25.00	27,575.00
132	REMOVE UNSUITABLE FOUNDATION MATERIAL	500 CY	26.00	13,000.00	15.00	7,500.00	15.00	7,500.00	25.00	12,500.00
133	REPLACE UNSUITABLE FOUNDATION MATERIAL	500 CY	20.00	10,000.00	11.00	5,500.00	18.00	9,000.00	31.00	15,500.00

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134	COMMON BORROW INCL. HAUL	2700 CY	19.00	51,300.00	11.00	29,700.00	18.00	48,600.00	15.00	40,500.00
135	SITE SHAPING & GRADING	1 LS	*****	39,800.00	*****	16,250.00	*****	18,000.00	*****	25,000.00
136	PRE-BLAST & POST-BLAST SURVEY	1 LS	*****	60,000.00	*****	10.00	*****	16,000.00	*****	10,000.00
137	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TANK	1500 CY	60.00	90,000.00	46.50	69,750.00	115.00	172,500.00	32.00	48,000.00
138	SPECIAL / INDUSTRIAL WASTE	2140 TO	50.00	107,000.00	47.25	101,115.00	65.00	139,100.00	65.00	139,100.00
139	HAZARDOUS MATERIAL	30 TO	400.00	12,000.00	385.00	11,550.00	225.00	6,750.00	155.00	4,650.00
140	DISPOSE OF INERT FILL & DEBRIS INCL. HAUL	3080 CY	15.00	46,200.00	11.50	35,420.00	12.00	36,960.00	30.00	92,400.00
141	HEALTH & SAFETY PLAN	1 LS	*****	15,000.00	*****	4,000.00	*****	7,500.00	*****	5,000.00
142	PREPARATION OF UNTREATED ROADWAY	5428 SY	3.00	16,284.00	1.00	5,428.00	1.45	7,870.60	4.50	24,426.00
143	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	642,000.00	*****	300,000.00	*****	295,000.00	*****	450,000.00
144	SHORING OR EXTRA EXCAVATION CLASS A	1 LS	*****	60,000.00	*****	34,000.00	*****	35,000.00	*****	200,000.00
145	GRAVEL BACKFILL FOR WALLS INCL. HAUL	588 CY	38.00	22,344.00	11.00	6,468.00	55.00	32,340.00	38.00	22,344.00
146	CONTROLLED DENSITY FILL	366 CY	150.00	54,900.00	20.00	7,320.00	125.00	45,750.00	115.00	42,090.00
147	PRE-CONSTRUCTION & POST-CONSTRUCTION SURVEY & MONITORING	1 LS	*****	50,000.00	*****	64,500.00	*****	12,000.00	*****	25,000.00
148	CRUSHED SURFACING TOP COURSE	300 CY	48.00	14,400.00	44.75	13,425.00	35.00	10,500.00	39.00	11,700.00
149	CRUSHED SURFACING BASE COURSE	300 CY	45.00	13,500.00	39.50	11,850.00	35.00	10,500.00	38.00	11,400.00
150	CSTC FOR SIDEWALK AND DRIVEWAYS	30 CY	65.00	1,950.00	160.00	4,800.00	65.00	1,950.00	66.00	1,980.00
151	CSTC FOR TANK FOUNDATION	530 CY	43.00	22,790.00	80.00	42,400.00	35.00	18,550.00	34.00	18,020.00
152	CRUSHED SURFACING TOP COURSE, UNPAVED AREAS	520 CY	55.00	28,600.00	35.75	18,590.00	28.00	14,560.00	34.00	17,680.00

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153	CRUSHED SURFACING BASE COURSE, UNPAVED AREAS	520 CY	45.00	23,400.00	33.00	17,160.00	28.00	14,560.00	32.00	16,640.00
154	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	5400 SY	16.00	86,400.00	14.25	76,950.00	12.60	68,040.00	13.00	70,200.00
155	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 5 INCH THICK	28 SY	49.00	1,372.00	77.75	2,177.00	84.00	2,352.00	70.00	1,960.00
156	HMA FOR TRANSITION, CL. 1/2 IN. PG 70-28, 2 INCH THICK	30 SY	44.00	1,320.00	52.25	1,567.50	37.80	1,134.00	48.00	1,440.00
157	SOIL RESIDUAL HERBICIDE	9660 SY	1.00	9,660.00	0.20	1,932.00	0.19	1,835.40	0.20	1,932.00
158	PAVEMENT REPAIR EXCAVATION INCL. HAUL	28 SY	30.00	840.00	20.25	567.00	15.00	420.00	200.00	5,600.00
159	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
160	COMPACTION PRICE ADJUSTMENT	1 CAL	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00
161	CONCRETE STRUCTURE - CAST-IN-PLACE CSO TANK	1 LS	*****	5,048,100.00	*****	4,670,000.00	*****	5,880,000.00	*****	5,275,000.00
162	MICROPILES - ADDITIONAL OVERBURDEN LENGTH	500 LF	165.00	82,500.00	220.75	110,375.00	275.00	137,500.00	300.00	150,000.00
163	ADDITIONAL M3 MICROPILES	5 EA	8,800.00	44,000.00	8,985.00	44,925.00	22,000.00	110,000.00	29,700.00	148,500.00
164	CEMENT CONCRETE RETAINING WALL	350 VSF	85.00	29,750.00	87.00	30,450.00	115.00	40,250.00	400.00	140,000.00
165	WATERPROOFING	722 SY	75.00	54,150.00	45.50	32,851.00	45.00	32,490.00	45.00	32,490.00
166	REMOVING AND RESETTING EXISTING PERMANENT BARRIER	52 LF	30.00	1,560.00	110.00	5,720.00	23.00	1,196.00	10.00	520.00
167	MANHOLE TYPE I-48, BASIC PRICE	6 EA	4,000.00	24,000.00	4,175.00	25,050.00	2,100.00	12,600.00	3,150.00	18,900.00
168	MANHOLE TYPE I-48 SHALLOW, BASIC PRICE	1 EA	3,800.00	3,800.00	3,200.00	3,200.00	1,900.00	1,900.00	3,000.00	3,000.00
169	MANHOLE TYPE II-54, BASIC PRICE	4 EA	6,000.00	24,000.00	6,225.00	24,900.00	5,000.00	20,000.00	4,500.00	18,000.00
170	MANHOLE TYPE III-54, BASIC PRICE	1 EA	5,200.00	5,200.00	4,725.00	4,725.00	5,000.00	5,000.00	6,400.00	6,400.00
171	MANHOLE TYPE II-72, BASIC PRICE	4 EA	9,000.00	36,000.00	8,000.00	32,000.00	7,500.00	30,000.00	6,600.00	26,400.00

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172	MANHOLE TYPE II-96, BASIC PRICE	5 EA	13,900.00	69,500.00	14,500.00	72,500.00	11,500.00	57,500.00	9,700.00	48,500.00
173	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE I	9 VF	180.00	1,620.00	70.00	630.00	46.00	414.00	215.00	1,935.00
174	MANHOLE ADDITIONAL HEIGHT 54 IN. DIAM. TYPE II	36	200.00	7,200.00	70.00	2,520.00	57.00	2,052.00	250.00	9,000.00
175	MANHOLE ADDITIONAL HEIGHT 72 IN. DIAM. TYPE II	21	300.00	6,300.00	210.00	4,410.00	195.00	4,095.00	350.00	7,350.00
176	MANHOLE ADDITIONAL HEIGHT 96 IN. DIAM. TYPE II	9	400.00	3,600.00	185.00	1,665.00	255.00	2,295.00	500.00	4,500.00
177	MANHOLE TYPE II OR III-54 VENTILATION STRUCTURE	9 EA	7,000.00	63,000.00	6,575.00	59,175.00	5,600.00	50,400.00	4,000.00	36,000.00
178	RECONSTRUCT MANHOLE INVERT	4 EA	3,000.00	12,000.00	1,375.00	5,500.00	600.00	2,400.00	1,200.00	4,800.00
179	DRYWELL TYPE 1	1 EA	3,200.00	3,200.00	3,300.00	3,300.00	2,800.00	2,800.00	3,200.00	3,200.00
180	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	1 EA	350.00	350.00	160.00	160.00	300.00	300.00	250.00	250.00
181	CATCH BASIN TYPE 1	3 EA	2,200.00	6,600.00	2,150.00	6,450.00	2,100.00	6,300.00	2,200.00	6,600.00
182	CATCH BASIN TYPE 3	6 EA	2,600.00	15,600.00	2,625.00	15,750.00	2,000.00	12,000.00	2,400.00	14,400.00
183	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	6 EA	650.00	3,900.00	550.00	3,300.00	650.00	3,900.00	455.00	2,730.00
184	VALVE BOX AND COVER	4 EA	400.00	1,600.00	165.00	660.00	500.00	2,000.00	500.00	2,000.00
185	Connect 6 In. to 12 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	1 EA	650.00	650.00	300.00	300.00	500.00	500.00	500.00	500.00
186	Connect 15 In. to 27 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	3 EA	1,000.00	3,000.00	500.00	1,500.00	1,000.00	3,000.00	500.00	1,500.00
187	CONNECT 30 IN. TO 42 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,800.00	1,800.00	2,000.00	2,000.00	1,700.00	1,700.00	2,000.00	2,000.00
188	Connect 6 In. to 12 In. Diam. Sewer Pipe to Existing Sewer Pipe	1 EA	300.00	300.00	975.00	975.00	800.00	800.00	2,000.00	2,000.00

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189	CONNECT 15 IN. TO 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	1,350.00	1,350.00	1,150.00	1,150.00	3,500.00	3,500.00
190	CSO 33B DIVERSION VAULT	1 LS	*****	75,000.00	*****	104,500.00	*****	80,000.00	*****	100,000.00
191	MANHOLE TEST	3 EA	550.00	1,650.00	600.00	1,800.00	1,000.00	3,000.00	660.00	1,980.00
192	Decommission CSO 33a Regulator	1 LS	*****	3,500.00	*****	2,750.00	*****	6,500.00	*****	3,500.00
193	Decommission CSO 33b Regulator	1 LS	*****	16,000.00	*****	6,500.00	*****	6,500.00	*****	12,000.00
194	CLEANING EXISTING DRAINAGE STRUCTURE	7 EA	450.00	3,150.00	100.00	700.00	300.00	2,100.00	500.00	3,500.00
195	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	1230 CY	135.00	166,050.00	115.00	141,450.00	65.00	79,950.00	32.00	39,360.00
196	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	70 CY	30.00	2,100.00	15.00	1,050.00	15.00	1,050.00	27.00	1,890.00
197	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	70 CY	20.00	1,400.00	11.00	770.00	28.00	1,960.00	41.00	2,870.00
198	TRENCH SAFETY SYSTEM	1 LS	*****	10,000.00	*****	10,000.00	*****	1,500.00	*****	10,000.00
199	RECONNECT SIDE SEWER	5 EA	1,000.00	5,000.00	1,050.00	5,250.00	1,000.00	5,000.00	1,200.00	6,000.00
200	SIDE SEWER CLEANING & VIDEO INSPECTION	4 EA	750.00	3,000.00	825.00	3,300.00	900.00	3,600.00	500.00	2,000.00
201	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	200 LF	70.00	14,000.00	36.75	7,350.00	45.00	9,000.00	63.00	12,600.00
202	PLUGGING EXISTING PIPE	2 EA	700.00	1,400.00	225.00	450.00	200.00	400.00	300.00	600.00
203	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	30,000.00	*****	5,750.00	*****	600.00	*****	3,900.00
204	MAINTENANCE & CONNECTION OF EXISTING SEWER FLOWS	1 LS	*****	35,000.00	*****	46,800.00	*****	15,000.00	*****	15,000.00
205	ENCASE WATER/SEWER AT CROSSINGS	3 EA	950.00	2,850.00	925.00	2,775.00	2,000.00	6,000.00	3,600.00	10,800.00
206	CLEANING EXISTING SANITARY SEWER	5 EA	500.00	2,500.00	350.00	1,750.00	500.00	2,500.00	655.00	3,275.00

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207	CONCRETE PIPE ANCHOR	6 EA	1,900.00	11,400.00	550.00	3,300.00	350.00	2,100.00	555.00	3,330.00
208	DI PIPE FOR WATER MAIN 6 IN. DIAM.	340 LF	60.00	20,400.00	41.25	14,025.00	35.00	11,900.00	66.00	22,440.00
209	GATE VALVE 6 IN.	4 EA	950.00	3,800.00	1,025.00	4,100.00	1,150.00	4,600.00	755.00	3,020.00
210	HYDRANT ASSEMBLY	1 EA	5,000.00	5,000.00	4,750.00	4,750.00	4,700.00	4,700.00	6,100.00	6,100.00
211	TRENCH EXCAVATION FOR NEW WATER SERVICE TAP	1 EA	600.00	600.00	600.00	600.00	2,300.00	2,300.00	1,600.00	1,600.00
212	CSO FACILITY WATER SUPPLY & BACKFLOW PREVENTER ASSEMBLIES	1 LS	*****	49,000.00	*****	39,750.00	*****	25,000.00	*****	7,600.00
213	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	25 LF	85.00	2,125.00	97.00	2,425.00	45.00	1,125.00	145.00	3,625.00
214	SANITARY SEWER PIPE 18 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	435 LF	110.00	47,850.00	82.00	35,670.00	85.00	36,975.00	50.00	21,750.00
215	SANITARY SEWER FUSIBLE PVC PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	95 LF	195.00	18,525.00	406.50	38,617.50	400.00	38,000.00	165.00	15,675.00
216	SANITARY SEWER SPECIAL PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	515 LF	250.00	128,750.00	130.00	66,950.00	100.00	51,500.00	145.00	74,675.00
217	SANITARY SEWER PIPE 27 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	305 LF	150.00	45,750.00	135.00	41,175.00	110.00	33,550.00	210.00	64,050.00
218	SANITARY SEWER PIPE 30 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	50 LF	190.00	9,500.00	230.00	11,500.00	150.00	7,500.00	255.00	12,750.00
219	SANITARY SEWER PIPE 42 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	335 LF	285.00	95,475.00	175.00	58,625.00	185.00	61,975.00	290.00	97,150.00
220	SANITARY SEWER PIPE 48 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	120 LF	325.00	39,000.00	255.00	30,600.00	220.00	26,400.00	440.00	52,800.00

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221	SANITARY SEWER PIPE 54 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	450.00	4,500.00	500.00	5,000.00	1,000.00	10,000.00	750.00	7,500.00
222	SIDE SEWER PIPE 4 IN. TO 6 IN. DIAM.	45 LF	50.00	2,250.00	58.00	2,610.00	45.00	2,025.00	75.00	3,375.00
223	SIDE SEWER PERMIT	5 EA	40.00	200.00	40.00	200.00	40.00	200.00	40.00	200.00
224	FLOW CONTROL & FLUSH DEVICES WITH CONTROLS	1 LS	*****	228,000.00	*****	278,650.00	*****	265,000.00	*****	350,000.00
225	DETENTION TANK APPURTENANCES	1 LS	*****	198,200.00	*****	247,500.00	*****	128,000.00	*****	300,000.00
226	ESC LEAD	1 LS	*****	10,000.00	*****	500.00	*****	1,100.00	*****	25,000.00
227	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	9,000.00	*****	9,000.00	*****	1,200.00	*****	7,500.00
228	EROSION CONTROL BLANKET	440 SY	18.00	7,920.00	1.35	594.00	3.00	1,320.00	0.15	66.00
229	INLET PROTECTION	11 EA	250.00	2,750.00	60.00	660.00	95.00	1,045.00	125.00	1,375.00
230	STABILIZED CONSTRUCTION ENTRANCE	1112 SY	18.00	20,016.00	24.75	27,522.00	9.00	10,008.00	12.50	13,900.00
231	STREET CLEANING	60 HR	200.00	12,000.00	140.00	8,400.00	125.00	7,500.00	150.00	9,000.00
232	SILT FENCE	900 LF	6.00	5,400.00	3.55	3,195.00	3.00	2,700.00	6.00	5,400.00
233	WATTLE	75 LF	10.00	750.00	3.55	266.25	3.00	225.00	30.00	2,250.00
234	TOPSOIL TYPE A, 4 INCH THICK	3870 SY	9.00	34,830.00	8.00	30,960.00	5.00	19,350.00	8.00	30,960.00
235	PSIPE SERVICEBERRY, 5 GAL	10 EA	60.00	600.00	62.00	620.00	80.00	800.00	55.00	550.00
236	PSIPE NOOTKA ROSE, 5 GAL	75 EA	60.00	4,500.00	62.00	4,650.00	80.00	6,000.00	55.00	4,125.00
237	PSIPE STAGHORN SUMAC, 5 GAL	13 EA	60.00	780.00	62.00	806.00	80.00	1,040.00	55.00	715.00
238	PSIPE WILD MOCKORANGE, 5 GAL	24 EA	60.00	1,440.00	62.00	1,488.00	80.00	1,920.00	55.00	1,320.00
239	PSIPE PIN OAK, 2" CAL.	3 EA	375.00	1,125.00	405.00	1,215.00	485.00	1,455.00	360.00	1,080.00

Project Number: 2013213			Engineer's Estimate		Halme Construction Inc		T LaRiviere Equipment & Excavation Inc		Max J Kuney Company	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

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240	PSIPE DOWNY SERVICEBERRY, 2" CAL.	13 EA	375.00	4,875.00	405.00	5,265.00	500.00	6,500.00	360.00	4,680.00
241	PSIPE PONDEROSA PINE, 4'-6'	17 EA	350.00	5,950.00	175.00	2,975.00	340.00	5,780.00	160.00	2,720.00
242	PSIPE SAWLEAF ZELKOVA, 2" CAL.	1 EA	375.00	375.00	405.00	405.00	500.00	500.00	360.00	360.00
243	PSIPE FIRELAND YARROW, 1 GAL	100 EA	18.00	1,800.00	20.00	2,000.00	30.00	3,000.00	20.00	2,000.00
244	PSIPE MISSOURI GOLDENROD, 1 GAL	190 EA	18.00	3,420.00	20.00	3,800.00	30.00	5,700.00	20.00	3,800.00
245	PSIPE Blue Elderberry, 5 Gal.	9 EA	60.00	540.00	62.00	558.00	80.00	720.00	55.00	495.00
246	WEED & PEST CONTROL	1 FA	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
247	HYDROSEEDING	4830 SY	3.00	14,490.00	1.35	6,520.50	1.50	7,245.00	1.25	6,037.50
248	SOD INSTALLATION	3760 SY	10.00	37,600.00	9.00	33,840.00	10.00	37,600.00	8.00	30,080.00
249	LANDSCAPE MULCH	20 CY	60.00	1,200.00	46.50	930.00	93.00	1,860.00	42.00	840.00
250	2 IN. PVC IRRIGATION SLEEVE	65 LF	15.00	975.00	7.00	455.00	7.00	455.00	6.50	422.50
251	TEMPORARY IRRIGATION SYSTEM	1 LS	*****	20,000.00	*****	33,500.00	*****	42,000.00	*****	30,000.00
252	REMOVE & REPLACE EXISTING SPRINKLER HEADS & LINES	1 LS	*****	11,000.00	*****	2,550.00	*****	15,000.00	*****	2,500.00
253	CEMENT CONCRETE CURB	940 LF	20.00	18,800.00	23.50	22,090.00	19.00	17,860.00	20.00	18,800.00
254	ASPHALT CONC. GUTTER	75 LF	18.00	1,350.00	18.50	1,387.50	42.00	3,150.00	13.00	975.00
255	CEMENT CONCRETE DRIVEWAY	50 SY	60.00	3,000.00	80.00	4,000.00	68.00	3,400.00	60.00	3,000.00
256	TEMPORARY CHAIN LINK FENCE	1200 LF	7.00	8,400.00	6.00	7,200.00	1.00	1,200.00	5.00	6,000.00
257	VEHICLE GATE ASSEMBLY	2 EA	5,500.00	11,000.00	4,700.00	9,400.00	5,000.00	10,000.00	4,200.00	8,400.00
258	ADJUST MONUMENT FRAME AND COVER	1 EA	350.00	350.00	160.00	160.00	525.00	525.00	500.00	500.00

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259	CEMENT CONC. SIDEWALK	730 SY	38.00	27,740.00	53.50	39,055.00	45.00	32,850.00	45.00	32,850.00
260	RAMP DETECTABLE WARNING	48 SF	25.00	1,200.00	23.25	1,116.00	21.00	1,008.00	22.00	1,056.00
261	RAMP DETECTABLE WARNING RETROFIT	8 SF	36.00	288.00	58.00	464.00	52.00	416.00	26.00	208.00
262	SAWCUTTING TRIP HAZARD	50 SF	25.00	1,250.00	17.50	875.00	16.00	800.00	20.00	1,000.00
263	3FT - 4FT BASALT BOULDER	142 EA	100.00	14,200.00	135.00	19,170.00	85.00	12,070.00	65.00	9,230.00
264	SIGNING, PERMANENT	1 LS	*****	2,500.00	*****	2,625.00	*****	3,500.00	*****	2,500.00
265	MECHANICAL SYSTEMS - CSO FACILITY	1 LS	*****	552,000.00	*****	375,000.00	*****	388,760.00	*****	340,000.00
266	ELECTRICAL SYSTEMS - CSO FACILITY	1 LS	*****	477,800.00	*****	275,000.00	*****	250,000.00	*****	330,000.00
267	REMOVABLE BOLLARDS	6 EA	750.00	4,500.00	1,175.00	7,050.00	1,500.00	9,000.00	600.00	3,600.00
268	EXCAVATION & SUPPORT FOR LAUNCHING SHAFT	1 LS	*****	75,000.00	*****	3,650.00	*****	15,000.00	*****	35,000.00
269	EXCAVATION & SUPPORT FOR RECEIVING SHAFT	1 LS	*****	45,000.00	*****	5,700.00	*****	9,000.00	*****	22,000.00
270	TUNNEL CASING & SUPPORT	80 LF	5,000.00	400,000.00	1,850.00	148,000.00	1,800.00	144,000.00	1,500.00	120,000.00
271	DEWATER TRENCH	1 LS	*****	25,000.00	*****	10,500.00	*****	6,500.00	*****	10,000.00
272	DEWATER TANK SUMP	1 LS	*****	50,000.00	*****	30,500.00	*****	15,000.00	*****	110,000.00
273	18-IN. DIAMETER CARRIER PIPE INCL. SUPPORT	80 LF	600.00	48,000.00	650.00	52,000.00	400.00	32,000.00	225.00	18,000.00
Schedule Totals				11,390,302.00		9,597,092.50		10,290,288.00		10,984,219.00

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101	POST-CONSTRUCTION SURVEYING	1 LS	*****	5,000.00	*****	5,200.00	*****	5,000.00	*****	5,000.00
102	RECORD DRAWINGS	1 LS	*****	6,000.00	*****	6,000.00	*****	6,000.00	*****	6,000.00
103	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
104	SPCC PLAN	1 LS	*****	1,000.00	*****	600.00	*****	1,000.00	*****	1,000.00
105	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00
106	POTHOLING	5 EA	500.00	2,500.00	460.00	2,300.00	500.00	2,500.00	280.00	1,400.00
107	REFERENCE AND REESTABLISH SURVEY MONUMENT	3 EA	900.00	2,700.00	400.00	1,200.00	1,000.00	3,000.00	500.00	1,500.00
108	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	4,500.00	*****	3,400.00	*****	2,000.00	*****	3,000.00
109	MOBILIZATION	1 LS	*****	820,000.00	*****	841,500.00	*****	900,000.00	*****	1,200,000.00
110	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	30,000.00	*****	13,100.00	*****	50,000.00	*****	100,000.00
111	SPECIAL SIGNS	23 SF	18.00	414.00	13.04	299.92	20.00	460.00	15.00	345.00
112	TYPE III BARRICADE	24 EA	60.00	1,440.00	45.83	1,099.92	200.00	4,800.00	60.00	1,440.00
113	CLEARING AND GRUBBING	1 LS	*****	25,000.00	*****	5,200.00	*****	35,000.00	*****	8,318.00
114	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	12,500.00	*****	5,500.00	*****	5,000.00	*****	4,760.00
115	Air or Hydro Evacuation	10 EA	600.00	6,000.00	550.00	5,500.00	500.00	5,000.00	500.00	5,000.00
116	REMOVE TREE, CLASS I	21 EA	200.00	4,200.00	166.67	3,500.07	100.00	2,100.00	260.00	5,460.00
117	REMOVE TREE, CLASS II	11 EA	600.00	6,600.00	327.27	3,599.97	200.00	2,200.00	900.00	9,900.00
118	REMOVE TREE, CLASS III	1 EA	1,500.00	1,500.00	700.00	700.00	350.00	350.00	1,700.00	1,700.00
119	TREE PRUNING	22 EA	800.00	17,600.00	254.55	5,600.10	250.00	5,500.00	230.00	5,060.00

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120	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	24,000.00	*****	6,900.00	*****	35,000.00	*****	5,200.00
121	REMOVE EXISTING CURB	940 LF	10.00	9,400.00	9.26	8,704.40	10.00	9,400.00	8.00	7,520.00
122	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	490 SY	14.00	6,860.00	11.63	5,698.70	10.00	4,900.00	10.00	4,900.00
123	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	15 EA	950.00	14,250.00	520.00	7,800.00	500.00	7,500.00	450.00	6,750.00
124	REMOVE EXISTING < 12 IN. DIAM. PIPE	85 LF	6.20	527.00	7.06	600.10	12.00	1,020.00	10.00	850.00
125	REMOVE EXISTING 30 IN. TO 42 IN. DIAM. PIPE	380 LF	11.00	4,180.00	23.16	8,800.80	48.00	18,240.00	12.00	4,560.00
126	SAWCUTTING CURB	60 EA	30.00	1,800.00	35.00	2,100.00	150.00	9,000.00	25.00	1,500.00
127	SAWCUTTING RIGID PAVEMENT	180 LFI	1.50	270.00	3.33	599.40	2.00	360.00	2.00	360.00
128	SAWCUTTING FLEXIBLE PAVEMENT	840 LFI	0.50	420.00	1.19	999.60	1.00	840.00	0.75	630.00
129	REMOVE AND DISPOSE OF TROLLEY RAILS	400 LF	20.00	8,000.00	17.25	6,900.00	6.00	2,400.00	6.00	2,400.00
130	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	3 EA	270.00	810.00	466.67	1,400.01	300.00	900.00	400.00	1,200.00
131	ROADWAY EXCAVATION INCL. HAUL	1103 CY	25.00	27,575.00	18.50	20,405.50	22.00	24,266.00	19.00	20,957.00
132	REMOVE UNSUITABLE FOUNDATION MATERIAL	500 CY	26.00	13,000.00	17.40	8,700.00	22.00	11,000.00	15.00	7,500.00
133	REPLACE UNSUITABLE FOUNDATION MATERIAL	500 CY	20.00	10,000.00	17.40	8,700.00	18.00	9,000.00	10.00	5,000.00
134	COMMON BORROW INCL. HAUL	2700 CY	19.00	51,300.00	29.52	79,704.00	15.00	40,500.00	11.00	29,700.00
135	SITE SHAPING & GRADING	1 LS	*****	39,800.00	*****	8,700.00	*****	65,000.00	*****	15,712.00
136	PRE-BLAST & POST-BLAST SURVEY	1 LS	*****	60,000.00	*****	5,800.00	*****	15,200.00	*****	15,200.00
137	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TANK	1500 CY	60.00	90,000.00	69.67	104,505.00	75.00	112,500.00	68.00	102,000.00
138	SPECIAL / INDUSTRIAL WASTE	2140 TO	50.00	107,000.00	29.02	62,102.80	50.00	107,000.00	52.00	111,280.00

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139	HAZARDOUS MATERIAL	30 TO	400.00	12,000.00	580.00	17,400.00	350.00	10,500.00	373.00	11,190.00
140	DISPOSE OF INERT FILL & DEBRIS INCL. HAUL	3080 CY	15.00	46,200.00	21.20	65,296.00	12.00	36,960.00	6.00	18,480.00
141	HEALTH & SAFETY PLAN	1 LS	*****	15,000.00	*****	1,200.00	*****	25,000.00	*****	10,000.00
142	PREPARATION OF UNTREATED ROADWAY	5428 SY	3.00	16,284.00	2.32	12,592.96	3.00	16,284.00	1.75	9,499.00
143	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	642,000.00	*****	478,000.00	*****	400,000.00	*****	704,779.00
144	SHORING OR EXTRA EXCAVATION CLASS A	1 LS	*****	60,000.00	*****	1.00	*****	155,000.00	*****	250,000.00
145	GRAVEL BACKFILL FOR WALLS INCL. HAUL	588 CY	38.00	22,344.00	42.86	25,201.68	22.00	12,936.00	35.00	20,580.00
146	CONTROLLED DENSITY FILL	366 CY	150.00	54,900.00	151.64	55,500.24	125.00	45,750.00	150.00	54,900.00
147	PRE-CONSTRUCTION & POST-CONSTRUCTION SURVEY & MONITORING	1 LS	*****	50,000.00	*****	76,700.00	*****	85,000.00	*****	100,000.00
148	CRUSHED SURFACING TOP COURSE	300 CY	48.00	14,400.00	55.67	16,701.00	42.00	12,600.00	38.00	11,400.00
149	CRUSHED SURFACING BASE COURSE	300 CY	45.00	13,500.00	52.33	15,699.00	38.00	11,400.00	38.00	11,400.00
150	CSTC FOR SIDEWALK AND DRIVEWAYS	30 CY	65.00	1,950.00	70.00	2,100.00	150.00	4,500.00	65.00	1,950.00
151	CSTC FOR TANK FOUNDATION	530 CY	43.00	22,790.00	46.42	24,602.60	52.00	27,560.00	62.00	32,860.00
152	CRUSHED SURFACING TOP COURSE, UNPAVED AREAS	520 CY	55.00	28,600.00	44.04	22,900.80	34.00	17,680.00	38.00	19,760.00
153	CRUSHED SURFACING BASE COURSE, UNPAVED AREAS	520 CY	45.00	23,400.00	41.73	21,699.60	34.00	17,680.00	38.00	19,760.00
154	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	5400 SY	16.00	86,400.00	17.85	96,390.00	14.00	75,600.00	12.25	66,150.00
155	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 5 INCH THICK	28 SY	49.00	1,372.00	78.57	2,199.96	85.00	2,380.00	67.00	1,876.00
156	HMA FOR TRANSITION, CL. 1/2 IN. PG 70-28, 2 INCH THICK	30 SY	44.00	1,320.00	53.33	1,599.90	50.00	1,500.00	45.00	1,350.00
157	SOIL RESIDUAL HERBICIDE	9660 SY	1.00	9,660.00	0.23	2,221.80	0.25	2,415.00	0.18	1,738.80

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158	PAVEMENT REPAIR EXCAVATION INCL. HAUL	28 SY	30.00	840.00	57.14	1,599.92	120.00	3,360.00	22.00	616.00
159	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
160	COMPACTION PRICE ADJUSTMENT	1 CAL	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00	8,777.00
161	CONCRETE STRUCTURE - CAST-IN-PLACE CSO TANK	1 LS	*****	5,048,100.00	*****	5,578,758.00	*****	6,000,000.00	*****	5,082,668.00
162	MICROPILES - ADDITIONAL OVERBURDEN LENGTH	500 LF	165.00	82,500.00	173.00	86,500.00	149.00	74,500.00	150.00	75,000.00
163	ADDITIONAL M3 MICROPILES	5 EA	8,800.00	44,000.00	6,920.00	34,600.00	5,960.00	29,800.00	7,500.00	37,500.00
164	CEMENT CONCRETE RETAINING WALL	350 VSF	85.00	29,750.00	149.43	52,300.50	85.00	29,750.00	125.00	43,750.00
165	WATERPROOFING	722 SY	75.00	54,150.00	45.84	33,096.48	40.00	28,880.00	50.00	36,100.00
166	REMOVING AND RESETTING EXISTING PERMANENT BARRIER	52 LF	30.00	1,560.00	23.08	1,200.16	45.00	2,340.00	15.00	780.00
167	MANHOLE TYPE I-48, BASIC PRICE	6 EA	4,000.00	24,000.00	4,605.00	27,630.00	4,500.00	27,000.00	3,800.00	22,800.00
168	MANHOLE TYPE I-48 SHALLOW, BASIC PRICE	1 EA	3,800.00	3,800.00	4,100.00	4,100.00	4,500.00	4,500.00	3,550.00	3,550.00
169	MANHOLE TYPE II-54, BASIC PRICE	4 EA	6,000.00	24,000.00	6,975.00	27,900.00	6,500.00	26,000.00	6,000.00	24,000.00
170	MANHOLE TYPE III-54, BASIC PRICE	1 EA	5,200.00	5,200.00	5,600.00	5,600.00	5,500.00	5,500.00	5,000.00	5,000.00
171	MANHOLE TYPE II-72, BASIC PRICE	4 EA	9,000.00	36,000.00	9,300.00	37,200.00	9,500.00	38,000.00	8,500.00	34,000.00
172	MANHOLE TYPE II-96, BASIC PRICE	5 EA	13,900.00	69,500.00	15,100.00	75,500.00	18,000.00	90,000.00	14,500.00	72,500.00
173	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE I	9 VF	180.00	1,620.00	111.11	999.99	50.00	450.00	75.00	675.00
174	MANHOLE ADDITIONAL HEIGHT 54 IN. DIAM. TYPE II	36	200.00	7,200.00	233.33	8,399.88	100.00	3,600.00	150.00	5,400.00
175	MANHOLE ADDITIONAL HEIGHT 72 IN. DIAM. TYPE II	21	300.00	6,300.00	300.00	6,300.00	150.00	3,150.00	150.00	3,150.00

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176	MANHOLE ADDITIONAL HEIGHT 96 IN. DIAM. TYPE II	9	400.00	3,600.00	411.11	3,699.99	200.00	1,800.00	300.00	2,700.00
177	MANHOLE TYPE II OR III-54 VENTILATION STRUCTURE	9 EA	7,000.00	63,000.00	5,811.11	52,299.99	6,500.00	58,500.00	6,000.00	54,000.00
178	RECONSTRUCT MANHOLE INVERT	4 EA	3,000.00	12,000.00	2,325.00	9,300.00	5,000.00	20,000.00	1,750.00	7,000.00
179	DRYWELL TYPE 1	1 EA	3,200.00	3,200.00	4,100.00	4,100.00	6,000.00	6,000.00	3,400.00	3,400.00
180	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	1 EA	350.00	350.00	400.00	400.00	400.00	400.00	350.00	350.00
181	CATCH BASIN TYPE 1	3 EA	2,200.00	6,600.00	3,033.33	9,099.99	3,000.00	9,000.00	2,365.00	7,095.00
182	CATCH BASIN TYPE 3	6 EA	2,600.00	15,600.00	2,666.67	16,000.02	3,200.00	19,200.00	2,375.00	14,250.00
183	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	6 EA	650.00	3,900.00	633.33	3,799.98	450.00	2,700.00	800.00	4,800.00
184	VALVE BOX AND COVER	4 EA	400.00	1,600.00	300.00	1,200.00	450.00	1,800.00	300.00	1,200.00
185	Connect 6 In. to 12 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	1 EA	650.00	650.00	1,200.00	1,200.00	2,500.00	2,500.00	427.00	427.00
186	Connect 15 In. to 27 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	3 EA	1,000.00	3,000.00	1,733.33	5,199.99	3,000.00	9,000.00	1,400.00	4,200.00
187	CONNECT 30 IN. TO 42 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,800.00	1,800.00	2,300.00	2,300.00	10,000.00	10,000.00	1,400.00	1,400.00
188	Connect 6 In. to 12 In. Diam. Sewer Pipe to Existing Sewer Pipe	1 EA	300.00	300.00	1,200.00	1,200.00	2,500.00	2,500.00	300.00	300.00
189	CONNECT 15 IN. TO 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	1,200.00	1,200.00	3,500.00	3,500.00	800.00	800.00
190	CSO 33B DIVERSION VAULT	1 LS	*****	75,000.00	*****	55,200.00	*****	150,000.00	*****	100,000.00
191	MANHOLE TEST	3 EA	550.00	1,650.00	633.33	1,899.99	1,200.00	3,600.00	525.00	1,575.00
192	Decommission CSO 33a Regulator	1 LS	*****	3,500.00	*****	3,600.00	*****	25,000.00	*****	30,000.00

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193	Decommission CSO 33b Regulator	1	LS	*****	16,000.00	*****	18,600.00	*****	25,000.00	*****	50,000.00
194	CLEANING EXISTING DRAINAGE STRUCTURE	7	EA	450.00	3,150.00	471.43	3,300.01	300.00	2,100.00	190.00	1,330.00
195	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	1230	CY	135.00	166,050.00	87.15	107,194.50	75.00	92,250.00	160.00	196,800.00
196	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	70	CY	30.00	2,100.00	22.86	1,600.20	18.00	1,260.00	20.00	1,400.00
197	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	70	CY	20.00	1,400.00	22.86	1,600.20	18.00	1,260.00	20.00	1,400.00
198	TRENCH SAFETY SYSTEM	1	LS	*****	10,000.00	*****	23,200.00	*****	20,000.00	*****	7,500.00
199	RECONNECT SIDE SEWER	5	EA	1,000.00	5,000.00	1,160.00	5,800.00	1,200.00	6,000.00	2,300.00	11,500.00
200	SIDE SEWER CLEANING & VIDEO INSPECTION	4	EA	750.00	3,000.00	575.00	2,300.00	500.00	2,000.00	425.00	1,700.00
201	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	200	LF	70.00	14,000.00	67.50	13,500.00	75.00	15,000.00	46.00	9,200.00
202	PLUGGING EXISTING PIPE	2	EA	700.00	1,400.00	350.00	700.00	450.00	900.00	325.00	650.00
203	TEMPORARY ADJACENT UTILITY SUPPORT	1	LS	*****	30,000.00	*****	5,800.00	*****	45,000.00	*****	8,400.00
204	MAINTENANCE & CONNECTION OF EXISTING SEWER FLOWS	1	LS	*****	35,000.00	*****	69,700.00	*****	125,000.00	*****	36,500.00
205	ENCASE WATER/SEWER AT CROSSINGS	3	EA	950.00	2,850.00	1,166.67	3,500.01	2,500.00	7,500.00	965.00	2,895.00
206	CLEANING EXISTING SANITARY SEWER	5	EA	500.00	2,500.00	580.00	2,900.00	650.00	3,250.00	260.00	1,300.00
207	CONCRETE PIPE ANCHOR	6	EA	1,900.00	11,400.00	933.33	5,599.98	2,500.00	15,000.00	1,900.00	11,400.00
208	DI PIPE FOR WATER MAIN 6 IN. DIAM.	340	LF	60.00	20,400.00	57.94	19,699.60	60.00	20,400.00	56.50	19,210.00
209	GATE VALVE 6 IN.	4	EA	950.00	3,800.00	1,275.00	5,100.00	1,000.00	4,000.00	1,250.00	5,000.00
210	HYDRANT ASSEMBLY	1	EA	5,000.00	5,000.00	5,800.00	5,800.00	5,500.00	5,500.00	4,000.00	4,000.00

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> ADDENDUM 2					Sales tax shall NOT be included in unit prices					
211	TRENCH EXCAVATION FOR NEW WATER SERVICE TAP	1 EA	600.00	600.00	1,700.00	1,700.00	2,500.00	2,500.00	750.00	750.00
212	CSO FACILITY WATER SUPPLY & BACKFLOW PREVENTER ASSEMBLIES	1 LS	*****	49,000.00	*****	34,800.00	*****	38,000.00	*****	45,000.00
213	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	25 LF	85.00	2,125.00	116.00	2,900.00	85.00	2,125.00	80.00	2,000.00
214	SANITARY SEWER PIPE 18 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	435 LF	110.00	47,850.00	94.02	40,898.70	95.00	41,325.00	145.00	63,075.00
215	SANITARY SEWER FUSIBLE PVC PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	95 LF	195.00	18,525.00	506.32	48,100.40	400.00	38,000.00	600.00	57,000.00
216	SANITARY SEWER SPECIAL PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	515 LF	250.00	128,750.00	166.02	85,500.30	165.00	84,975.00	170.00	87,550.00
217	SANITARY SEWER PIPE 27 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	305 LF	150.00	45,750.00	232.46	70,900.30	160.00	48,800.00	257.00	78,385.00
218	SANITARY SEWER PIPE 30 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	50 LF	190.00	9,500.00	232.00	11,600.00	220.00	11,000.00	165.00	8,250.00
219	SANITARY SEWER PIPE 42 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	335 LF	285.00	95,475.00	371.64	124,499.40	285.00	95,475.00	334.00	111,890.00
220	SANITARY SEWER PIPE 48 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	120 LF	325.00	39,000.00	465.00	55,800.00	295.00	35,400.00	222.00	26,640.00
221	SANITARY SEWER PIPE 54 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	450.00	4,500.00	810.00	8,100.00	500.00	5,000.00	448.00	4,480.00
222	SIDE SEWER PIPE 4 IN. TO 6 IN. DIAM.	45 LF	50.00	2,250.00	82.22	3,699.90	60.00	2,700.00	40.00	1,800.00
223	SIDE SEWER PERMIT	5 EA	40.00	200.00	40.00	200.00	40.00	200.00	40.00	200.00
224	FLOW CONTROL & FLUSH DEVICES WITH CONTROLS	1 LS	*****	228,000.00	*****	297,600.00	*****	325,000.00	*****	600,000.00

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225	DETENTION TANK APPURTENANCES	1 LS	*****	198,200.00	*****	258,500.00	*****	200,000.00	*****	350,000.00
226	ESC LEAD	1 LS	*****	10,000.00	*****	1,200.00	*****	5,000.00	*****	5,000.00
227	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	9,000.00	*****	5,800.00	*****	10,000.00	*****	2,500.00
228	EROSION CONTROL BLANKET	440 SY	18.00	7,920.00	2.27	998.80	14.00	6,160.00	7.60	3,344.00
229	INLET PROTECTION	11 EA	250.00	2,750.00	54.55	600.05	150.00	1,650.00	80.00	880.00
230	STABILIZED CONSTRUCTION ENTRANCE	1112 SY	18.00	20,016.00	13.94	15,501.28	12.00	13,344.00	7.00	7,784.00
231	STREET CLEANING	60 HR	200.00	12,000.00	93.33	5,599.80	150.00	9,000.00	180.00	10,800.00
232	SILT FENCE	900 LF	6.00	5,400.00	4.67	4,203.00	6.00	5,400.00	3.25	2,925.00
233	WATTLE	75 LF	10.00	750.00	2.67	200.25	12.00	900.00	5.00	375.00
234	TOPSOIL TYPE A, 4 INCH THICK	3870 SY	9.00	34,830.00	5.25	20,317.50	5.00	19,350.00	7.00	27,090.00
235	PSIPE SERVICEBERRY, 5 GAL	10 EA	60.00	600.00	90.00	900.00	80.00	800.00	54.00	540.00
236	PSIPE NOOTKA ROSE, 5 GAL	75 EA	60.00	4,500.00	88.00	6,600.00	80.00	6,000.00	54.00	4,050.00
237	PSIPE STAGHORN SUMAC, 5 GAL	13 EA	60.00	780.00	84.62	1,100.06	80.00	1,040.00	54.00	702.00
238	PSIPE WILD MOCKORANGE, 5 GAL	24 EA	60.00	1,440.00	87.50	2,100.00	80.00	1,920.00	54.00	1,296.00
239	PSIPE PIN OAK, 2" CAL.	3 EA	375.00	1,125.00	533.33	1,599.99	480.00	1,440.00	350.00	1,050.00
240	PSIPE DOWNY SERVICEBERRY, 2" CAL.	13 EA	375.00	4,875.00	553.85	7,200.05	500.00	6,500.00	350.00	4,550.00
241	PSIPE PONDEROSA PINE, 4'-6"	17 EA	350.00	5,950.00	370.59	6,300.03	360.00	6,120.00	150.00	2,550.00
242	PSIPE SAWLEAF ZELKOVA, 2" CAL.	1 EA	375.00	375.00	600.00	600.00	500.00	500.00	350.00	350.00
243	PSIPE FIRELAND YARROW, 1 GAL	100 EA	18.00	1,800.00	33.00	3,300.00	30.00	3,000.00	18.00	1,800.00

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244	PSIPE MISSOURI GOLDENROD, 1 GAL	190 EA	18.00	3,420.00	32.63	6,199.70	30.00	5,700.00	18.00	3,420.00
245	PSIPE Blue Elderberry, 5 Gal.	9 EA	60.00	540.00	88.89	800.01	80.00	720.00	54.00	486.00
246	WEED & PEST CONTROL	1 FA	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
247	HYDROSEEDING	4830 SY	3.00	14,490.00	1.64	7,921.20	1.50	7,245.00	1.15	5,554.50
248	SOD INSTALLATION	3760 SY	10.00	37,600.00	11.73	44,104.80	12.00	45,120.00	7.80	29,328.00
249	LANDSCAPE MULCH	20 CY	60.00	1,200.00	100.00	2,000.00	95.00	1,900.00	40.00	800.00
250	2 IN. PVC IRRIGATION SLEEVE	65 LF	15.00	975.00	7.69	499.85	8.00	520.00	6.00	390.00
251	TEMPORARY IRRIGATION SYSTEM	1 LS	*****	20,000.00	*****	46,500.00	*****	42,000.00	*****	28,880.00
252	REMOVE & REPLACE EXISTING SPRINKLER HEADS & LINES	1 LS	*****	11,000.00	*****	16,300.00	*****	14,000.00	*****	2,200.00
253	CEMENT CONCRETE CURB	940 LF	20.00	18,800.00	23.62	22,202.80	28.00	26,320.00	18.00	16,920.00
254	ASPHALT CONC. GUTTER	75 LF	18.00	1,350.00	13.33	999.75	18.00	1,350.00	12.00	900.00
255	CEMENT CONCRETE DRIVEWAY	50 SY	60.00	3,000.00	68.00	3,400.00	65.00	3,250.00	65.00	3,250.00
256	TEMPORARY CHAIN LINK FENCE	1200 LF	7.00	8,400.00	3.50	4,200.00	8.00	9,600.00	3.00	3,600.00
257	VEHICLE GATE ASSEMBLY	2 EA	5,500.00	11,000.00	5,000.00	10,000.00	5,500.00	11,000.00	4,060.00	8,120.00
258	ADJUST MONUMENT FRAME AND COVER	1 EA	350.00	350.00	100.00	100.00	600.00	600.00	381.00	381.00
259	CEMENT CONC. SIDEWALK	730 SY	38.00	27,740.00	45.62	33,302.60	45.00	32,850.00	43.00	31,390.00
260	RAMP DETECTABLE WARNING	48 SF	25.00	1,200.00	22.92	1,100.16	24.00	1,152.00	20.00	960.00
261	RAMP DETECTABLE WARNING RETROFIT	8 SF	36.00	288.00	37.50	300.00	35.00	280.00	50.00	400.00
262	SAWCUTTING TRIP HAZARD	50 SF	25.00	1,250.00	30.00	1,500.00	65.00	3,250.00	15.00	750.00

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263	3FT - 4FT BASALT BOULDER	142 EA	100.00	14,200.00	107.04	15,199.68	100.00	14,200.00	50.00	7,100.00
264	SIGNING, PERMANENT	1 LS	*****	2,500.00	*****	2,600.00	*****	4,000.00	*****	2,555.00
265	MECHANICAL SYSTEMS - CSO FACILITY	1 LS	*****	552,000.00	*****	506,000.00	*****	265,000.00	*****	1,000,000.00
266	ELECTRICAL SYSTEMS - CSO FACILITY	1 LS	*****	477,800.00	*****	485,100.00	*****	250,000.00	*****	350,000.00
267	REMOVABLE BOLLARDS	6 EA	750.00	4,500.00	850.00	5,100.00	1,600.00	9,600.00	1,200.00	7,200.00
268	EXCAVATION & SUPPORT FOR LAUNCHING SHAFT	1 LS	*****	75,000.00	*****	14,000.00	*****	50,000.00	*****	5,000.00
269	EXCAVATION & SUPPORT FOR RECEIVING SHAFT	1 LS	*****	45,000.00	*****	14,000.00	*****	20,000.00	*****	0.00
270	TUNNEL CASING & SUPPORT	80 LF	5,000.00	400,000.00	2,428.75	194,300.00	2,200.00	176,000.00	1,297.50	103,800.00
271	DEWATER TRENCH	1 LS	*****	25,000.00	*****	5,800.00	*****	15,000.00	*****	1.00
272	DEWATER TANK SUMP	1 LS	*****	50,000.00	*****	16,700.00	*****	50,000.00	*****	71,620.00
273	18-IN. DIAMETER CARRIER PIPE INCL. SUPPORT	80 LF	600.00	48,000.00	433.75	34,700.00	150.00	12,000.00	531.50	42,520.00
Schedule Totals				11,390,302.00		11,298,333.57		11,683,489.00		12,377,854.30

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101	POST-CONSTRUCTION SURVEYING	1 LS	*****	5,000.00	*****	5,000.00	*****	0.00	*****	0.00
102	RECORD DRAWINGS	1 LS	*****	6,000.00	*****	6,000.00	*****	0.00	*****	0.00
103	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1,000.00	1,000.00	0.00	0.00	0.00	0.00
104	SPCC PLAN	1 LS	*****	1,000.00	*****	1,000.00	*****	0.00	*****	0.00
105	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	20,000.00	20,000.00	20,000.00	20,000.00	0.00	0.00	0.00	0.00
106	POTHOLING	5 EA	500.00	2,500.00	590.00	2,950.00	0.00	0.00	0.00	0.00
107	REFERENCE AND REESTABLISH SURVEY MONUMENT	3 EA	900.00	2,700.00	325.00	975.00	0.00	0.00	0.00	0.00
108	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	4,500.00	*****	1,600.00	*****	0.00	*****	0.00
109	MOBILIZATION	1 LS	*****	820,000.00	*****	1,200,000.00	*****	0.00	*****	0.00
110	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	30,000.00	*****	110,000.00	*****	0.00	*****	0.00
111	SPECIAL SIGNS	23 SF	18.00	414.00	11.00	253.00	0.00	0.00	0.00	0.00
112	TYPE III BARRICADE	24 EA	60.00	1,440.00	40.00	960.00	0.00	0.00	0.00	0.00
113	CLEARING AND GRUBBING	1 LS	*****	25,000.00	*****	100,000.00	*****	0.00	*****	0.00
114	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	12,500.00	*****	12,000.00	*****	0.00	*****	0.00
115	Air or Hydro Evacuation	10 EA	600.00	6,000.00	850.00	8,500.00	0.00	0.00	0.00	0.00
116	REMOVE TREE, CLASS I	21 EA	200.00	4,200.00	275.00	5,775.00	0.00	0.00	0.00	0.00
117	REMOVE TREE, CLASS II	11 EA	600.00	6,600.00	550.00	6,050.00	0.00	0.00	0.00	0.00
118	REMOVE TREE, CLASS III	1 EA	1,500.00	1,500.00	2,200.00	2,200.00	0.00	0.00	0.00	0.00
119	TREE PRUNING	22 EA	800.00	17,600.00	450.00	9,900.00	0.00	0.00	0.00	0.00

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120	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	24,000.00	*****	97,000.00	*****	0.00	*****	0.00
121	REMOVE EXISTING CURB	940 LF	10.00	9,400.00	4.00	3,760.00	0.00	0.00	0.00	0.00
122	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	490 SY	14.00	6,860.00	6.00	2,940.00	0.00	0.00	0.00	0.00
123	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	15 EA	950.00	14,250.00	900.00	13,500.00	0.00	0.00	0.00	0.00
124	REMOVE EXISTING < 12 IN. DIAM. PIPE	85 LF	6.20	527.00	11.00	935.00	0.00	0.00	0.00	0.00
125	REMOVE EXISTING 30 IN. TO 42 IN. DIAM. PIPE	380 LF	11.00	4,180.00	18.00	6,840.00	0.00	0.00	0.00	0.00
126	SAWCUTTING CURB	60 EA	30.00	1,800.00	45.00	2,700.00	0.00	0.00	0.00	0.00
127	SAWCUTTING RIGID PAVEMENT	180 LFI	1.50	270.00	2.50	450.00	0.00	0.00	0.00	0.00
128	SAWCUTTING FLEXIBLE PAVEMENT	840 LFI	0.50	420.00	1.00	840.00	0.00	0.00	0.00	0.00
129	REMOVE AND DISPOSE OF TROLLEY RAILS	400 LF	20.00	8,000.00	7.00	2,800.00	0.00	0.00	0.00	0.00
130	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	3 EA	270.00	810.00	500.00	1,500.00	0.00	0.00	0.00	0.00
131	ROADWAY EXCAVATION INCL. HAUL	1103 CY	25.00	27,575.00	4.00	4,412.00	0.00	0.00	0.00	0.00
132	REMOVE UNSUITABLE FOUNDATION MATERIAL	500 CY	26.00	13,000.00	18.00	9,000.00	0.00	0.00	0.00	0.00
133	REPLACE UNSUITABLE FOUNDATION MATERIAL	500 CY	20.00	10,000.00	28.00	14,000.00	0.00	0.00	0.00	0.00
134	COMMON BORROW INCL. HAUL	2700 CY	19.00	51,300.00	26.00	70,200.00	0.00	0.00	0.00	0.00
135	SITE SHAPING & GRADING	1 LS	*****	39,800.00	*****	31,000.00	*****	0.00	*****	0.00
136	PRE-BLAST & POST-BLAST SURVEY	1 LS	*****	60,000.00	*****	138,000.00	*****	0.00	*****	0.00
137	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TANK	1500 CY	60.00	90,000.00	50.00	75,000.00	0.00	0.00	0.00	0.00
138	SPECIAL / INDUSTRIAL WASTE	2140 TO	50.00	107,000.00	56.00	119,840.00	0.00	0.00	0.00	0.00

Project Number: 2013213			Engineer's Estimate		Apollo 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> ADDENDUM 2					Sales tax shall NOT be included in unit prices					
139	HAZARDOUS MATERIAL	30 TO	400.00	12,000.00	426.00	12,780.00	0.00	0.00	0.00	0.00
140	DISPOSE OF INERT FILL & DEBRIS INCL. HAUL	3080 CY	15.00	46,200.00	21.00	64,680.00	0.00	0.00	0.00	0.00
141	HEALTH & SAFETY PLAN	1 LS	*****	15,000.00	*****	6,000.00	*****	0.00	*****	0.00
142	PREPARATION OF UNTREATED ROADWAY	5428 SY	3.00	16,284.00	2.00	10,856.00	0.00	0.00	0.00	0.00
143	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	642,000.00	*****	1,100,000.00	*****	0.00	*****	0.00
144	SHORING OR EXTRA EXCAVATION CLASS A	1 LS	*****	60,000.00	*****	40,000.00	*****	0.00	*****	0.00
145	GRAVEL BACKFILL FOR WALLS INCL. HAUL	588 CY	38.00	22,344.00	43.00	25,284.00	0.00	0.00	0.00	0.00
146	CONTROLLED DENSITY FILL	366 CY	150.00	54,900.00	127.00	46,482.00	0.00	0.00	0.00	0.00
147	PRE-CONSTRUCTION & POST-CONSTRUCTION SURVEY & MONITORING	1 LS	*****	50,000.00	*****	78,000.00	*****	0.00	*****	0.00
148	CRUSHED SURFACING TOP COURSE	300 CY	48.00	14,400.00	35.00	10,500.00	0.00	0.00	0.00	0.00
149	CRUSHED SURFACING BASE COURSE	300 CY	45.00	13,500.00	35.00	10,500.00	0.00	0.00	0.00	0.00
150	CSTC FOR SIDEWALK AND DRIVEWAYS	30 CY	65.00	1,950.00	62.00	1,860.00	0.00	0.00	0.00	0.00
151	CSTC FOR TANK FOUNDATION	530 CY	43.00	22,790.00	40.00	21,200.00	0.00	0.00	0.00	0.00
152	CRUSHED SURFACING TOP COURSE, UNPAVED AREAS	520 CY	55.00	28,600.00	34.00	17,680.00	0.00	0.00	0.00	0.00
153	CRUSHED SURFACING BASE COURSE, UNPAVED AREAS	520 CY	45.00	23,400.00	34.00	17,680.00	0.00	0.00	0.00	0.00
154	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	5400 SY	16.00	86,400.00	13.65	73,710.00	0.00	0.00	0.00	0.00
155	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 5 INCH THICK	28 SY	49.00	1,372.00	75.00	2,100.00	0.00	0.00	0.00	0.00
156	HMA FOR TRANSITION, CL. 1/2 IN. PG 70-28, 2 INCH THICK	30 SY	44.00	1,320.00	50.00	1,500.00	0.00	0.00	0.00	0.00
157	SOIL RESIDUAL HERBICIDE	9660 SY	1.00	9,660.00	0.23	2,221.80	0.00	0.00	0.00	0.00

Project Number: 2013213			Engineer's Estimate		Apollo Inc					
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<i>Schedule 01</i> ADDENDUM 2					Sales tax shall NOT be included in unit prices					
158	PAVEMENT REPAIR EXCAVATION INCL. HAUL	28 SY	30.00	840.00	25.00	700.00	0.00	0.00	0.00	0.00
159	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	0.00	0.00	0.00	0.00
160	COMPACTION PRICE ADJUSTMENT	1 CAL	8,777.00	8,777.00	8,777.00	8,777.00	0.00	0.00	0.00	0.00
161	CONCRETE STRUCTURE - CAST-IN-PLACE CSO TANK	1 LS	*****	5,048,100.00	*****	6,225,000.00	*****	0.00	*****	0.00
162	MICROPILES - ADDITIONAL OVERBURDEN LENGTH	500 LF	165.00	82,500.00	167.00	83,500.00	0.00	0.00	0.00	0.00
163	ADDITIONAL M3 MICROPILES	5 EA	8,800.00	44,000.00	6,880.00	34,400.00	0.00	0.00	0.00	0.00
164	CEMENT CONCRETE RETAINING WALL	350 VSF	85.00	29,750.00	90.00	31,500.00	0.00	0.00	0.00	0.00
165	WATERPROOFING	722 SY	75.00	54,150.00	45.00	32,490.00	0.00	0.00	0.00	0.00
166	REMOVING AND RESETTING EXISTING PERMANENT BARRIER	52 LF	30.00	1,560.00	20.00	1,040.00	0.00	0.00	0.00	0.00
167	MANHOLE TYPE I-48, BASIC PRICE	6 EA	4,000.00	24,000.00	4,500.00	27,000.00	0.00	0.00	0.00	0.00
168	MANHOLE TYPE I-48 SHALLOW, BASIC PRICE	1 EA	3,800.00	3,800.00	3,000.00	3,000.00	0.00	0.00	0.00	0.00
169	MANHOLE TYPE II-54, BASIC PRICE	4 EA	6,000.00	24,000.00	5,400.00	21,600.00	0.00	0.00	0.00	0.00
170	MANHOLE TYPE III-54, BASIC PRICE	1 EA	5,200.00	5,200.00	5,400.00	5,400.00	0.00	0.00	0.00	0.00
171	MANHOLE TYPE II-72, BASIC PRICE	4 EA	9,000.00	36,000.00	5,900.00	23,600.00	0.00	0.00	0.00	0.00
172	MANHOLE TYPE II-96, BASIC PRICE	5 EA	13,900.00	69,500.00	13,600.00	68,000.00	0.00	0.00	0.00	0.00
173	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE I	9 VF	180.00	1,620.00	75.00	675.00	0.00	0.00	0.00	0.00
174	MANHOLE ADDITIONAL HEIGHT 54 IN. DIAM. TYPE II	36	200.00	7,200.00	175.00	6,300.00	0.00	0.00	0.00	0.00
175	MANHOLE ADDITIONAL HEIGHT 72 IN. DIAM. TYPE II	21	300.00	6,300.00	250.00	5,250.00	0.00	0.00	0.00	0.00

<i>Project Number:</i> 2013213		<i>Engineer's Estimate</i>			Apollo Inc					
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> ADDENDUM 2					Sales tax shall NOT be included in unit prices					
176	MANHOLE ADDITIONAL HEIGHT 96 IN. DIAM. TYPE II	9	400.00	3,600.00	360.00	3,240.00	0.00	0.00	0.00	0.00
177	MANHOLE TYPE II OR III-54 VENTILATION STRUCTURE	9 EA	7,000.00	63,000.00	4,550.00	40,950.00	0.00	0.00	0.00	0.00
178	RECONSTRUCT MANHOLE INVERT	4 EA	3,000.00	12,000.00	2,000.00	8,000.00	0.00	0.00	0.00	0.00
179	DRYWELL TYPE 1	1 EA	3,200.00	3,200.00	3,500.00	3,500.00	0.00	0.00	0.00	0.00
180	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	1 EA	350.00	350.00	180.00	180.00	0.00	0.00	0.00	0.00
181	CATCH BASIN TYPE 1	3 EA	2,200.00	6,600.00	1,980.00	5,940.00	0.00	0.00	0.00	0.00
182	CATCH BASIN TYPE 3	6 EA	2,600.00	15,600.00	2,030.00	12,180.00	0.00	0.00	0.00	0.00
183	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	6 EA	650.00	3,900.00	650.00	3,900.00	0.00	0.00	0.00	0.00
184	VALVE BOX AND COVER	4 EA	400.00	1,600.00	260.00	1,040.00	0.00	0.00	0.00	0.00
185	Connect 6 In. to 12 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	1 EA	650.00	650.00	1,200.00	1,200.00	0.00	0.00	0.00	0.00
186	Connect 15 In. to 27 In. Diam. Pipe to Existing Catch Basin, Drywell, or Manhole	3 EA	1,000.00	3,000.00	1,300.00	3,900.00	0.00	0.00	0.00	0.00
187	CONNECT 30 IN. TO 42 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	1,800.00	1,800.00	1,500.00	1,500.00	0.00	0.00	0.00	0.00
188	Connect 6 In. to 12 In. Diam. Sewer Pipe to Existing Sewer Pipe	1 EA	300.00	300.00	900.00	900.00	0.00	0.00	0.00	0.00
189	CONNECT 15 IN. TO 27 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	1,200.00	1,200.00	0.00	0.00	0.00	0.00
190	CSO 33B DIVERSION VAULT	1 LS	*****	75,000.00	*****	115,000.00	*****	0.00	*****	0.00
191	MANHOLE TEST	3 EA	550.00	1,650.00	550.00	1,650.00	0.00	0.00	0.00	0.00
192	Decommission CSO 33a Regulator	1 LS	*****	3,500.00	*****	1,900.00	*****	0.00	*****	0.00

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Sales tax shall NOT be included in unit prices

193	Decommission CSO 33b Regulator	1 LS	*****	16,000.00	*****	22,000.00	*****	0.00	*****	0.00
194	CLEANING EXISTING DRAINAGE STRUCTURE	7 EA	450.00	3,150.00	450.00	3,150.00	0.00	0.00	0.00	0.00
195	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	1230 CY	135.00	166,050.00	100.00	123,000.00	0.00	0.00	0.00	0.00
196	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	70 CY	30.00	2,100.00	13.00	910.00	0.00	0.00	0.00	0.00
197	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	70 CY	20.00	1,400.00	25.00	1,750.00	0.00	0.00	0.00	0.00
198	TRENCH SAFETY SYSTEM	1 LS	*****	10,000.00	*****	28,000.00	*****	0.00	*****	0.00
199	RECONNECT SIDE SEWER	5 EA	1,000.00	5,000.00	900.00	4,500.00	0.00	0.00	0.00	0.00
200	SIDE SEWER CLEANING & VIDEO INSPECTION	4 EA	750.00	3,000.00	1,300.00	5,200.00	0.00	0.00	0.00	0.00
201	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	200 LF	70.00	14,000.00	53.00	10,600.00	0.00	0.00	0.00	0.00
202	PLUGGING EXISTING PIPE	2 EA	700.00	1,400.00	2,100.00	4,200.00	0.00	0.00	0.00	0.00
203	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	30,000.00	*****	27,000.00	*****	0.00	*****	0.00
204	MAINTENANCE & CONNECTION OF EXISTING SEWER FLOWS	1 LS	*****	35,000.00	*****	58,000.00	*****	0.00	*****	0.00
205	ENCASE WATER/SEWER AT CROSSINGS	3 EA	950.00	2,850.00	740.00	2,220.00	0.00	0.00	0.00	0.00
206	CLEANING EXISTING SANITARY SEWER	5 EA	500.00	2,500.00	1,640.00	8,200.00	0.00	0.00	0.00	0.00
207	CONCRETE PIPE ANCHOR	6 EA	1,900.00	11,400.00	2,400.00	14,400.00	0.00	0.00	0.00	0.00
208	DI PIPE FOR WATER MAIN 6 IN. DIAM.	340 LF	60.00	20,400.00	95.00	32,300.00	0.00	0.00	0.00	0.00
209	GATE VALVE 6 IN.	4 EA	950.00	3,800.00	1,050.00	4,200.00	0.00	0.00	0.00	0.00
210	HYDRANT ASSEMBLY	1 EA	5,000.00	5,000.00	4,700.00	4,700.00	0.00	0.00	0.00	0.00

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Schedule Description					Tax Classification					
Schedule 01 ADDENDUM 2					Sales tax shall NOT be included in unit prices					
211	TRENCH EXCAVATION FOR NEW WATER SERVICE TAP	1 EA	600.00	600.00	3,000.00	3,000.00	0.00	0.00	0.00	0.00
212	CSO FACILITY WATER SUPPLY & BACKFLOW PREVENTER ASSEMBLIES	1 LS	*****	49,000.00	*****	24,000.00	*****	0.00	*****	0.00
213	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	25 LF	85.00	2,125.00	48.00	1,200.00	0.00	0.00	0.00	0.00
214	SANITARY SEWER PIPE 18 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	435 LF	110.00	47,850.00	116.00	50,460.00	0.00	0.00	0.00	0.00
215	SANITARY SEWER FUSIBLE PVC PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	95 LF	195.00	18,525.00	550.00	52,250.00	0.00	0.00	0.00	0.00
216	SANITARY SEWER SPECIAL PIPE 24 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	515 LF	250.00	128,750.00	155.00	79,825.00	0.00	0.00	0.00	0.00
217	SANITARY SEWER PIPE 27 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	305 LF	150.00	45,750.00	520.00	158,600.00	0.00	0.00	0.00	0.00
218	SANITARY SEWER PIPE 30 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	50 LF	190.00	9,500.00	160.00	8,000.00	0.00	0.00	0.00	0.00
219	SANITARY SEWER PIPE 42 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	335 LF	285.00	95,475.00	206.00	69,010.00	0.00	0.00	0.00	0.00
220	SANITARY SEWER PIPE 48 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	120 LF	325.00	39,000.00	193.00	23,160.00	0.00	0.00	0.00	0.00
221	SANITARY SEWER PIPE 54 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	10 LF	450.00	4,500.00	218.00	2,180.00	0.00	0.00	0.00	0.00
222	SIDE SEWER PIPE 4 IN. TO 6 IN. DIAM.	45 LF	50.00	2,250.00	110.00	4,950.00	0.00	0.00	0.00	0.00
223	SIDE SEWER PERMIT	5 EA	40.00	200.00	40.00	200.00	0.00	0.00	0.00	0.00
224	FLOW CONTROL & FLUSH DEVICES WITH CONTROLS	1 LS	*****	228,000.00	*****	280,000.00	*****	0.00	*****	0.00

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225	DETENTION TANK APPURTENANCES	1 LS	*****	198,200.00	*****	60,000.00	*****	0.00	*****	0.00
226	ESC LEAD	1 LS	*****	10,000.00	*****	500.00	*****	0.00	*****	0.00
227	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	9,000.00	*****	27,000.00	*****	0.00	*****	0.00
228	EROSION CONTROL BLANKET	440 SY	18.00	7,920.00	4.75	2,090.00	0.00	0.00	0.00	0.00
229	INLET PROTECTION	11 EA	250.00	2,750.00	96.00	1,056.00	0.00	0.00	0.00	0.00
230	STABILIZED CONSTRUCTION ENTRANCE	1112 SY	18.00	20,016.00	14.00	15,568.00	0.00	0.00	0.00	0.00
231	STREET CLEANING	60 HR	200.00	12,000.00	115.00	6,900.00	0.00	0.00	0.00	0.00
232	SILT FENCE	900 LF	6.00	5,400.00	4.00	3,600.00	0.00	0.00	0.00	0.00
233	WATTLE	75 LF	10.00	750.00	4.00	300.00	0.00	0.00	0.00	0.00
234	TOPSOIL TYPE A, 4 INCH THICK	3870 SY	9.00	34,830.00	5.00	19,350.00	0.00	0.00	0.00	0.00
235	PSIPE SERVICEBERRY, 5 GAL	10 EA	60.00	600.00	83.00	830.00	0.00	0.00	0.00	0.00
236	PSIPE NOOTKA ROSE, 5 GAL	75 EA	60.00	4,500.00	83.00	6,225.00	0.00	0.00	0.00	0.00
237	PSIPE STAGHORN SUMAC, 5 GAL	13 EA	60.00	780.00	83.00	1,079.00	0.00	0.00	0.00	0.00
238	PSIPE WILD MOCKORANGE, 5 GAL	24 EA	60.00	1,440.00	83.00	1,992.00	0.00	0.00	0.00	0.00
239	PSIPE PIN OAK, 2" CAL.	3 EA	375.00	1,125.00	500.00	1,500.00	0.00	0.00	0.00	0.00
240	PSIPE DOWNY SERVICEBERRY, 2" CAL.	13 EA	375.00	4,875.00	500.00	6,500.00	0.00	0.00	0.00	0.00
241	PSIPE PONDEROSA PINE, 4'-6'	17 EA	350.00	5,950.00	350.00	5,950.00	0.00	0.00	0.00	0.00
242	PSIPE SAWLEAF ZELKOVA, 2" CAL.	1 EA	375.00	375.00	525.00	525.00	0.00	0.00	0.00	0.00
243	PSIPE FIRELAND YARROW, 1 GAL	100 EA	18.00	1,800.00	30.00	3,000.00	0.00	0.00	0.00	0.00

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244	PSIPE MISSOURI GOLDENROD, 1 GAL	190 EA	18.00	3,420.00	30.00	5,700.00	0.00	0.00	0.00	0.00
245	PSIPE Blue Elderberry, 5 Gal.	9 EA	60.00	540.00	83.00	747.00	0.00	0.00	0.00	0.00
246	WEED & PEST CONTROL	1 FA	5,000.00	5,000.00	5,000.00	5,000.00	0.00	0.00	0.00	0.00
247	HYDROSEEDING	4830 SY	3.00	14,490.00	1.50	7,245.00	0.00	0.00	0.00	0.00
248	SOD INSTALLATION	3760 SY	10.00	37,600.00	11.00	41,360.00	0.00	0.00	0.00	0.00
249	LANDSCAPE MULCH	20 CY	60.00	1,200.00	96.00	1,920.00	0.00	0.00	0.00	0.00
250	2 IN. PVC IRRIGATION SLEEVE	65 LF	15.00	975.00	7.00	455.00	0.00	0.00	0.00	0.00
251	TEMPORARY IRRIGATION SYSTEM	1 LS	*****	20,000.00	*****	43,000.00	*****	0.00	*****	0.00
252	REMOVE & REPLACE EXISTING SPRINKLER HEADS & LINES	1 LS	*****	11,000.00	*****	15,000.00	*****	0.00	*****	0.00
253	CEMENT CONCRETE CURB	940 LF	20.00	18,800.00	21.00	19,740.00	0.00	0.00	0.00	0.00
254	ASPHALT CONC. GUTTER	75 LF	18.00	1,350.00	13.00	975.00	0.00	0.00	0.00	0.00
255	CEMENT CONCRETE DRIVEWAY	50 SY	60.00	3,000.00	77.00	3,850.00	0.00	0.00	0.00	0.00
256	TEMPORARY CHAIN LINK FENCE	1200 LF	7.00	8,400.00	11.00	13,200.00	0.00	0.00	0.00	0.00
257	VEHICLE GATE ASSEMBLY	2 EA	5,500.00	11,000.00	4,200.00	8,400.00	0.00	0.00	0.00	0.00
258	ADJUST MONUMENT FRAME AND COVER	1 EA	350.00	350.00	180.00	180.00	0.00	0.00	0.00	0.00
259	CEMENT CONC. SIDEWALK	730 SY	38.00	27,740.00	51.00	37,230.00	0.00	0.00	0.00	0.00
260	RAMP DETECTABLE WARNING	48 SF	25.00	1,200.00	22.00	1,056.00	0.00	0.00	0.00	0.00
261	RAMP DETECTABLE WARNING RETROFIT	8 SF	36.00	288.00	55.00	440.00	0.00	0.00	0.00	0.00
262	SAWCUTTING TRIP HAZARD	50 SF	25.00	1,250.00	16.00	800.00	0.00	0.00	0.00	0.00

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Sales tax shall NOT be included in unit prices

263	3FT - 4FT BASALT BOULDER	142 EA	100.00	14,200.00	100.00	14,200.00	0.00	0.00	0.00	0.00
264	SIGNING, PERMANENT	1 LS	*****	2,500.00	*****	3,000.00	*****	0.00	*****	0.00
265	MECHANICAL SYSTEMS - CSO FACILITY	1 LS	*****	552,000.00	*****	330,000.00	*****	0.00	*****	0.00
266	ELECTRICAL SYSTEMS - CSO FACILITY	1 LS	*****	477,800.00	*****	300,000.00	*****	0.00	*****	0.00
267	REMOVABLE BOLLARDS	6 EA	750.00	4,500.00	775.00	4,650.00	0.00	0.00	0.00	0.00
268	EXCAVATION & SUPPORT FOR LAUNCHING SHAFT	1 LS	*****	75,000.00	*****	26,000.00	*****	0.00	*****	0.00
269	EXCAVATION & SUPPORT FOR RECEIVING SHAFT	1 LS	*****	45,000.00	*****	4,000.00	*****	0.00	*****	0.00
270	TUNNEL CASING & SUPPORT	80 LF	5,000.00	400,000.00	1,525.00	122,000.00	0.00	0.00	0.00	0.00
271	DEWATER TRENCH	1 LS	*****	25,000.00	*****	13,000.00	*****	0.00	*****	0.00
272	DEWATER TANK SUMP	1 LS	*****	50,000.00	*****	99,000.00	*****	0.00	*****	0.00
273	18-IN. DIAMETER CARRIER PIPE INCL. SUPPORT	80 LF	600.00	48,000.00	530.00	42,400.00	0.00	0.00	0.00	0.00
Schedule Totals				11,390,302.00		12,856,002.80		0.00		0.00

Project Number **2013213**

CSO 33-1 Control Facility

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	11,390,302.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,390,302.00
Halme Construction Inc	9,597,092.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,597,092.50
T LaRiviere Equipment	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,290,288.00
Max J Kuney Company	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,984,219.00
Clearwater Constructio	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,298,333.57
S & L Underground inc	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,683,489.00
Garco Construction Inc	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12,377,854.30
Apollo Inc	#####	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12,856,002.80

Low Bid Contractor: Halme Construction Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$10,432,039.53	\$12,381,258.25	15.74	% Under Estimate
Bid Totals	\$10,432,039.53	\$12,381,258.25	15.74	% Under Estimate