

City Of Spokane
Engineering Services Department

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

Project Number: 2013160

Project Description Ridgeview and Regal-Bemiss-Shaw Pedestrian Safety
Funding Source Federal

Original Date 8/11/2016 3:15:24 PM

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Preparer Mark Melnick

Addendum

Project Number: 2013160		Engineer's Estimate		T LaRiviere Equipment & Excavation Inc	Bacon Concrete Inc	Cameron-Reilly LLC				
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

Ridgeview Pedestrian Safety

Sales tax shall be included in unit prices

Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	561.00	*****	2,000.00	*****	500.00
103	POTHOLING	10 EA	300.00	3,000.00	289.00	2,890.00	250.00	2,500.00	300.00	3,000.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	6 EA	500.00	3,000.00	505.00	3,030.00	550.00	3,300.00	350.00	2,100.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	2,805.00	*****	6,200.00	*****	4,500.00
106	MOBILIZATION	1 LS	*****	70,000.00	*****	53,551.00	*****	85,000.00	*****	148,890.00
107	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	15,000.00	*****	30,638.00	*****	35,000.00	*****	21,200.00
108	SEQUENTIAL ARROW SIGN	770 HR	5.00	3,850.00	2.24	1,724.80	4.00	3,080.00	2.50	1,925.00
109	TYPE III BARRICADE	24 EA	50.00	1,200.00	45.00	1,080.00	50.00	1,200.00	100.00	2,400.00
110	CLEARING AND GRUBBING	1 LS	*****	1,000.00	*****	5,611.00	*****	22,000.00	*****	34,000.00
111	AIR OR HYDRO EVACUATION	12 EA	350.00	4,200.00	417.00	5,004.00	520.00	6,240.00	525.00	6,300.00
112	REMOVE TREE, CLASS I	1 EA	150.00	150.00	364.00	364.00	500.00	500.00	400.00	400.00
113	REMOVE TREE, CLASS II	1 EA	275.00	275.00	544.00	544.00	1,420.00	1,420.00	1,600.00	1,600.00
114	REMOVE TREE, CLASS III	6 EA	650.00	3,900.00	727.00	4,362.00	3,670.00	22,020.00	4,000.00	24,000.00

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Ridgeview Pedestrian Safety					Sales tax shall be included in unit prices					
115	TREE PRUNING	12 EA	300.00	3,600.00	786.00	9,432.00	200.00	2,400.00	200.00	2,400.00
116	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	1,200.00	*****	5,611.00	*****	12,000.00	*****	7,500.00
117	REMOVE EXISTING CURB	3708 LF	6.00	22,248.00	6.32	23,434.56	11.00	40,788.00	10.00	37,080.00
118	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1362 SY	8.00	10,896.00	6.71	9,139.02	17.00	23,154.00	16.00	21,792.00
119	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	19 EA	500.00	9,500.00	380.00	7,220.00	550.00	10,450.00	1,000.00	19,000.00
120	REMOVE EXISTING <12IN. DIAMETER PIPE	222 LF	6.00	1,332.00	5.11	1,134.42	8.50	1,887.00	50.00	11,100.00
121	SAWCUTTING CURB	188 EA	15.00	2,820.00	28.00	5,264.00	35.00	6,580.00	50.00	9,400.00
122	SAWCUTTING RIGID PAVEMENT	2699 LFI	1.25	3,373.75	0.95	2,564.05	1.40	3,778.60	1.00	2,699.00
123	SAWCUTTING FLEXIBLE PAVEMENT	21231 LFI	0.75	15,923.25	0.28	5,944.68	0.65	13,800.15	0.90	19,107.90
124	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	700.00	3,500.00	471.00	2,355.00	840.00	4,200.00	850.00	4,250.00
125	CSTC FOR SIDEWALK AND DRIVEWAYS	318 CY	75.00	23,850.00	39.00	12,402.00	74.00	23,532.00	75.00	23,850.00
126	HMA FOR PAVEMENT REPAIR CL.1/2 IN. PG 64-28, 3 INCH THICK	4167 SY	30.00	125,010.00	20.00	83,340.00	20.40	85,006.80	20.00	83,340.00
127	HMA FOR TRANSITION CL.1/2 IN. PG 64-28, 2 INCH THICK	23 SY	45.00	1,035.00	110.00	2,530.00	104.00	2,392.00	110.00	2,530.00
128	PAVEMENT REPAIR EXCAVATION INCL. HAUL	4167 SY	35.00	145,845.00	13.00	54,171.00	28.00	116,676.00	30.00	125,010.00
129	CEMENT CONCRETE CURB WALL	479 LF	18.00	8,622.00	84.00	40,236.00	58.00	27,782.00	45.00	21,555.00
130	RECONSTRUCT BLOCK WALL	1 LS	*****	1,200.00	*****	2,805.00	*****	4,500.00	*****	1,500.00
131	ADJUST EXISTING MANHOLE, CATCH BASIN, OR DRYWELL, OR INLET IN ASPHALT	2 EA	600.00	1,200.00	413.00	826.00	600.00	1,200.00	600.00	1,200.00
132	CATCH BASIN TYPE 1	17 EA	1,800.00	30,600.00	1,961.00	33,337.00	2,800.00	47,600.00	2,300.00	39,100.00

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133	CATCH BASIN TYPE 3	21 EA	2,100.00	44,100.00	2,204.00	46,284.00	3,100.00	65,100.00	2,800.00	58,800.00
134	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	6 EA	625.00	3,750.00	338.00	2,028.00	550.00	3,300.00	600.00	3,600.00
135	VALVE BOX AND COVER	5 EA	375.00	1,875.00	227.00	1,135.00	510.00	2,550.00	500.00	2,500.00
136	CLEANING EXISTING DRAINAGE STRUCTURE	13 EA	300.00	3,900.00	321.00	4,173.00	290.00	3,770.00	300.00	3,900.00
137	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	18.00	90.00	16.00	80.00	100.00	500.00	100.00	500.00
138	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	24.00	120.00	34.00	170.00	50.00	250.00	100.00	500.00
139	IMPORTED BACKFILL	5 CY	40.00	200.00	34.00	170.00	50.00	250.00	100.00	500.00
140	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	856.00	*****	1,000.00	*****	750.00
141	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	763 LF	48.00	36,624.00	39.00	29,757.00	70.40	53,715.20	60.00	45,780.00
142	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	6 EA	300.00	1,800.00	890.00	5,340.00	290.00	1,740.00	750.00	4,500.00
143	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	32 EA	200.00	6,400.00	465.00	14,880.00	265.00	8,480.00	500.00	16,000.00
144	PLUGGING EXISTING PIPE	2 EA	125.00	250.00	433.00	866.00	200.00	400.00	500.00	1,000.00
145	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	1,000.00	*****	1,122.00	*****	8,000.00	*****	750.00
146	CLEANING EXISTING SANITARY SEWER	6 EA	325.00	1,950.00	313.00	1,878.00	350.00	2,100.00	300.00	1,800.00
147	ESC LEAD	1 LS	*****	600.00	*****	561.00	*****	3,500.00	*****	1,200.00
148	INLET PROTECTION	50 EA	80.00	4,000.00	84.00	4,200.00	90.00	4,500.00	100.00	5,000.00
149	TOPSOIL TYPE A, 2 INCH THICK	1026 SY	8.00	8,208.00	11.00	11,286.00	10.00	10,260.00	5.50	5,643.00
150	SOD INSTALLATION	1026 SY	10.00	10,260.00	17.00	17,442.00	25.00	25,650.00	16.00	16,416.00

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151	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,500.00	*****	1,683.00	*****	15,000.00	*****	27,940.00
152	CEMENT CONCRETE CURB	1070 LF	20.00	21,400.00	29.00	31,030.00	23.00	24,610.00	27.00	28,890.00
153	CEMENT CONC. CURB AND GUTTER	2534 LF	21.00	53,214.00	38.00	96,292.00	26.00	65,884.00	32.00	81,088.00
154	CEMENT CONCRETE DRIVEWAY	638 SY	48.00	30,624.00	64.00	40,832.00	42.75	27,274.50	65.00	41,470.00
155	CEMENT CONCRETE DRIVEWAY TRANSITION	198 SY	40.00	7,920.00	64.00	12,672.00	40.00	7,920.00	65.00	12,870.00
156	MODIFY FENCING	1 LS	*****	1,100.00	*****	561.00	*****	2,000.00	*****	2,500.00
157	CEMENT CONC. SIDEWALK	4091 SY	35.00	143,185.00	57.00	233,187.00	29.25	119,661.75	52.00	212,732.00
158	RAMP DETECTABLE WARNING	720 SF	20.00	14,400.00	23.00	16,560.00	20.00	14,400.00	20.00	14,400.00
159	RELOCATE CUSTER MAILBOX - EVERETT	1 LS	*****	1,500.00	*****	5,442.00	*****	3,000.00	*****	2,000.00
160	SIGNING, PERMANENT	1 LS	*****	21,000.00	*****	20,698.00	*****	18,000.00	*****	19,130.00
161	PAVEMENT MARKING - DURABLE HEAT APPLIED	95 SF	10.00	950.00	10.00	950.00	12.20	1,159.00	13.00	1,235.00
Schedule Totals				945,251.00		1,016,046.53		1,112,162.00		1,296,623.90

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Schedule Description				Tax Classification						
Schedule 02 Regal-Bemiss-Shaw Pedestrian Safety				Sales tax shall be included in unit prices						
201	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
202	SPCC PLAN	1 LS	*****	1,000.00	*****	562.00	*****	2,000.00	*****	500.00
203	POTHOLING	10 EA	300.00	3,000.00	290.00	2,900.00	250.00	2,500.00	300.00	3,000.00
204	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	500.00	1,000.00	506.00	1,012.00	500.00	1,000.00	800.00	1,600.00
205	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	2,811.00	*****	2,500.00	*****	4,500.00
206	MOBILIZATION	1 LS	*****	36,000.00	*****	37,787.00	*****	45,000.00	*****	77,694.00
207	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	15,000.00	*****	29,684.00	*****	20,000.00	*****	21,200.00
208	SEQUENTIAL ARROW SIGN	400 HR	5.00	2,000.00	2.25	900.00	4.00	1,600.00	2.25	900.00
209	TYPE III BARRICADE	24 EA	50.00	1,200.00	45.00	1,080.00	50.00	1,200.00	100.00	2,400.00
210	CLEARING AND GRUBBING	1 LS	*****	1,000.00	*****	2,811.00	*****	8,500.00	*****	22,000.00
211	AIR OR HYDRO EVACUATION	2 EA	350.00	700.00	418.00	836.00	520.00	1,040.00	550.00	1,100.00
212	REMOVE TREE, CLASS II	1 EA	275.00	275.00	364.00	364.00	1,420.00	1,420.00	1,200.00	1,200.00
213	TREE PRUNING	6 EA	300.00	1,800.00	787.00	4,722.00	3,670.00	22,020.00	225.00	1,350.00
214	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	1,200.00	*****	5,621.00	*****	7,000.00	*****	6,500.00
215	REMOVE EXISTING CURB	2593 LF	6.00	15,558.00	6.33	16,413.69	11.00	28,523.00	10.00	25,930.00
216	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1140 SY	8.00	9,120.00	6.72	7,660.80	17.00	19,380.00	16.00	18,240.00
217	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	10 EA	500.00	5,000.00	380.00	3,800.00	550.00	5,500.00	1,000.00	10,000.00
218	REMOVE EXISTING <12 IN. DIAMETER PIPE	278 LF	6.00	1,668.00	6.82	1,895.96	8.50	2,363.00	50.00	13,900.00
219	SAWCUTTING CURB	81 EA	15.00	1,215.00	28.00	2,268.00	35.00	2,835.00	50.00	4,050.00

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220	SAWCUTTING RIGID PAVEMENT	1020 LFI	1.25	1,275.00	0.96	979.20	1.40	1,428.00	1.00	1,020.00
221	SAWCUTTING FLEXIBLE PAVEMENT	22130 LFI	0.75	16,597.50	0.28	6,196.40	0.65	14,384.50	0.90	19,917.00
222	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	10 EA	700.00	7,000.00	472.00	4,720.00	840.00	8,400.00	850.00	8,500.00
223	CSTC FOR SIDEWALK AND DRIVEWAYS	227 CY	75.00	17,025.00	39.00	8,853.00	74.00	16,798.00	75.00	17,025.00
224	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	636 SY	30.00	19,080.00	33.00	20,988.00	20.40	12,974.40	33.00	20,988.00
225	PAVEMENT REPAIR EXCAVATION INCL. HAUL	636 SY	35.00	22,260.00	13.00	8,268.00	104.00	66,144.00	30.00	19,080.00
226	CEMENT CONCRETE CURB WALL	131 LF	18.00	2,358.00	84.00	11,004.00	58.00	7,598.00	45.00	5,895.00
227	CATCH BASIN TYPE 1	4 EA	1,800.00	7,200.00	1,964.00	7,856.00	2,800.00	11,200.00	2,300.00	9,200.00
228	CATCH BASIN TYPE 3	18 EA	2,100.00	37,800.00	2,209.00	39,762.00	3,100.00	55,800.00	2,800.00	50,400.00
229	FLOW THROUGH SIDEWALK	1 LS	*****	2,400.00	*****	8,500.00	*****	1,050.00	*****	12,000.00
230	RETROFIT SURFACE INLET CATCH BASIN WITH FRAME & BI-DIRECTIONAL VANED GRATE	1 EA	700.00	700.00	389.00	389.00	800.00	800.00	1,500.00	1,500.00
231	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	6 EA	625.00	3,750.00	338.00	2,028.00	550.00	3,300.00	600.00	3,600.00
232	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	3 EA	650.00	1,950.00	338.00	1,014.00	650.00	1,950.00	600.00	1,800.00
233	VALVE BOX AND COVER	13 EA	375.00	4,875.00	187.00	2,431.00	510.00	6,630.00	500.00	6,500.00
234	CLEANING EXISTING DRAINAGE STRUCTURE	5 EA	300.00	1,500.00	321.00	1,605.00	290.00	1,450.00	300.00	1,500.00
235	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	18.00	90.00	16.00	80.00	100.00	500.00	100.00	500.00
236	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	24.00	120.00	35.00	175.00	50.00	250.00	100.00	500.00
237	IMPORTED BACKFILL	5 CY	40.00	200.00	34.00	170.00	50.00	250.00	100.00	500.00

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238	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	675.00	*****	1,000.00	*****	750.00
239	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	653 LF	48.00	31,344.00	39.00	25,467.00	70.40	45,971.20	65.00	42,445.00
240	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	8 EA	300.00	2,400.00	959.00	7,672.00	290.00	2,320.00	750.00	6,000.00
241	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	11 EA	200.00	2,200.00	465.00	5,115.00	265.00	2,915.00	500.00	5,500.00
242	PLUGGING EXISTING PIPE	9 EA	125.00	1,125.00	433.00	3,897.00	200.00	1,800.00	500.00	4,500.00
243	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	1,000.00	*****	1,687.00	*****	8,000.00	*****	750.00
244	CLEANING EXISTING SANITARY SEWER	5 EA	325.00	1,625.00	313.00	1,565.00	350.00	1,750.00	500.00	2,500.00
245	ESC LEAD	1 LS	*****	600.00	*****	562.00	*****	2,000.00	*****	750.00
246	INLET PROTECTION	34 EA	80.00	2,720.00	84.00	2,856.00	90.00	3,060.00	100.00	3,400.00
247	TOPSOIL TYPE A, 2 INCH THICK	383 SY	8.00	3,064.00	11.00	4,213.00	10.00	3,830.00	5.50	2,106.50
248	SOD INSTALLATION	383 SY	10.00	3,830.00	17.00	6,511.00	25.00	9,575.00	16.00	6,128.00
249	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,500.00	*****	1,687.00	*****	2,500.00	*****	9,680.00
250	CEMENT CONCRETE CURB	268 LF	20.00	5,360.00	29.00	7,772.00	23.00	6,164.00	27.00	7,236.00
251	CEMENT CONC. CURB AND GUTTER	2431 LF	21.00	51,051.00	38.00	92,378.00	26.00	63,206.00	32.00	77,792.00
252	CEMENT CONCRETE DRIVEWAY	345 SY	48.00	16,560.00	64.00	22,080.00	42.75	14,748.75	65.00	22,425.00
253	CEMENT CONCRETE DRIVEWAY TRANSITION	76 SY	40.00	3,040.00	63.00	4,788.00	40.00	3,040.00	65.00	4,940.00
254	CEMENT CONC. SIDEWALK	2209 SY	35.00	77,315.00	57.00	125,913.00	29.25	64,613.25	52.00	114,868.00
255	RAMP DETECTABLE WARNING	400 SF	20.00	8,000.00	23.00	9,200.00	20.00	8,000.00	20.00	8,000.00

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256	RELOCATE CLUSTER MAILBOX - STONE	1 LS	*****	1,500.00	*****	3,935.00	*****	4,000.00	*****	2,000.00
257	SIGNING, PERMANENT	1 LS	*****	22,000.00	*****	23,427.00	*****	20,500.00	*****	21,841.00
258	REMOVAL OF EXISTING PAVEMENT MARKINGS	473 SF	4.50	2,128.50	7.70	3,642.10	6.00	2,838.00	6.25	2,956.25
259	PAVEMENT MARKING - DURABLE HEAT APPLIED	586 SF	10.00	5,860.00	10.00	5,860.00	12.25	7,178.50	12.80	7,500.80
Schedule Totals				492,140.00		609,050.15		664,298.60		750,558.55

Project Number: 2013160		Engineer's Estimate		William Winkler Company						
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Ridgeview Pedestrian Safety

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	*****	1,000.00	*****	895.50	*****	0.00	*****	0.00
103	POTHOLING	10 EA	300.00	3,000.00	265.00	2,650.00	0.00	0.00	0.00	0.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	6 EA	500.00	3,000.00	761.00	4,566.00	0.00	0.00	0.00	0.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	1,826.00	*****	0.00	*****	0.00
106	MOBILIZATION	1 LS	*****	70,000.00	*****	69,004.00	*****	0.00	*****	0.00
107	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	15,000.00	*****	26,000.00	*****	0.00	*****	0.00
108	SEQUENTIAL ARROW SIGN	770 HR	5.00	3,850.00	2.25	1,732.50	0.00	0.00	0.00	0.00
109	TYPE III BARRICADE	24 EA	50.00	1,200.00	44.60	1,070.40	0.00	0.00	0.00	0.00
110	CLEARING AND GRUBBING	1 LS	*****	1,000.00	*****	11,237.00	*****	0.00	*****	0.00
111	AIR OR HYDRO EVACUATION	12 EA	350.00	4,200.00	530.00	6,360.00	0.00	0.00	0.00	0.00
112	REMOVE TREE, CLASS I	1 EA	150.00	150.00	385.00	385.00	0.00	0.00	0.00	0.00
113	REMOVE TREE, CLASS II	1 EA	275.00	275.00	1,088.00	1,088.00	0.00	0.00	0.00	0.00
114	REMOVE TREE, CLASS III	6 EA	650.00	3,900.00	3,722.00	22,332.00	0.00	0.00	0.00	0.00
115	TREE PRUNING	12 EA	300.00	3,600.00	193.00	2,316.00	0.00	0.00	0.00	0.00
116	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	1,200.00	*****	28,923.00	*****	0.00	*****	0.00
117	REMOVE EXISTING CURB	3708 LF	6.00	22,248.00	8.00	29,664.00	0.00	0.00	0.00	0.00
118	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1362 SY	8.00	10,896.00	30.60	41,677.20	0.00	0.00	0.00	0.00
119	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	19 EA	500.00	9,500.00	487.50	9,262.50	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 Ridgeview Pedestrian Safety					Sales tax shall be included in unit prices					
120	REMOVE EXISTING <12IN. DIAMETER PIPE	222 LF	6.00	1,332.00	28.50	6,327.00	0.00	0.00	0.00	0.00
121	SAWCUTTING CURB	188 EA	15.00	2,820.00	27.90	5,245.20	0.00	0.00	0.00	0.00
122	SAWCUTTING RIGID PAVEMENT	2699 LFI	1.25	3,373.75	1.35	3,643.65	0.00	0.00	0.00	0.00
123	SAWCUTTING FLEXIBLE PAVEMENT	21231 LFI	0.75	15,923.25	0.36	7,643.16	0.00	0.00	0.00	0.00
124	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	700.00	3,500.00	1,785.00	8,925.00	0.00	0.00	0.00	0.00
125	CSTC FOR SIDEWALK AND DRIVEWAYS	318 CY	75.00	23,850.00	161.50	51,357.00	0.00	0.00	0.00	0.00
126	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	4167 SY	30.00	125,010.00	20.30	84,590.10	0.00	0.00	0.00	0.00
127	HMA FOR TRANSITION CL. 1/2 IN. PG 64-28, 2 INCH THICK	23 SY	45.00	1,035.00	109.50	2,518.50	0.00	0.00	0.00	0.00
128	PAVEMENT REPAIR EXCAVATION INCL. HAUL	4167 SY	35.00	145,845.00	21.10	87,923.70	0.00	0.00	0.00	0.00
129	CEMENT CONCRETE CURB WALL	479 LF	18.00	8,622.00	74.60	35,733.40	0.00	0.00	0.00	0.00
130	RECONSTRUCT BLOCK WALL	1 LS	*****	1,200.00	*****	5,559.00	*****	0.00	*****	0.00
131	ADJUST EXISTING MANHOLE, CATCH BASIN, OR DRYWELL, OR INLET IN ASPHALT	2 EA	600.00	1,200.00	309.00	618.00	0.00	0.00	0.00	0.00
132	CATCH BASIN TYPE 1	17 EA	1,800.00	30,600.00	2,367.00	40,239.00	0.00	0.00	0.00	0.00
133	CATCH BASIN TYPE 3	21 EA	2,100.00	44,100.00	2,416.00	50,736.00	0.00	0.00	0.00	0.00
134	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	6 EA	625.00	3,750.00	622.50	3,735.00	0.00	0.00	0.00	0.00
135	VALVE BOX AND COVER	5 EA	375.00	1,875.00	438.50	2,192.50	0.00	0.00	0.00	0.00
136	CLEANING EXISTING DRAINAGE STRUCTURE	13 EA	300.00	3,900.00	322.00	4,186.00	0.00	0.00	0.00	0.00
137	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	18.00	90.00	207.50	1,037.50	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 Ridgeview Pedestrian Safety					Sales tax shall be included in unit prices					
138	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	24.00	120.00	265.50	1,327.50	0.00	0.00	0.00	0.00
139	IMPORTED BACKFILL	5 CY	40.00	200.00	265.50	1,327.50	0.00	0.00	0.00	0.00
140	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	1,499.00	*****	0.00	*****	0.00
141	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	763 LF	48.00	36,624.00	37.00	28,231.00	0.00	0.00	0.00	0.00
142	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	6 EA	300.00	1,800.00	304.00	1,824.00	0.00	0.00	0.00	0.00
143	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	32 EA	200.00	6,400.00	334.00	10,688.00	0.00	0.00	0.00	0.00
144	PLUGGING EXISTING PIPE	2 EA	125.00	250.00	445.50	891.00	0.00	0.00	0.00	0.00
145	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	1,000.00	*****	1,281.00	*****	0.00	*****	0.00
146	CLEANING EXISTING SANITARY SEWER	6 EA	325.00	1,950.00	322.00	1,932.00	0.00	0.00	0.00	0.00
147	ESC LEAD	1 LS	*****	600.00	*****	3,174.00	*****	0.00	*****	0.00
148	INLET PROTECTION	50 EA	80.00	4,000.00	66.50	3,325.00	0.00	0.00	0.00	0.00
149	TOPSOIL TYPE A, 2 INCH THICK	1026 SY	8.00	8,208.00	5.85	6,002.10	0.00	0.00	0.00	0.00
150	SOD INSTALLATION	1026 SY	10.00	10,260.00	12.00	12,312.00	0.00	0.00	0.00	0.00
151	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,500.00	*****	7,410.00	*****	0.00	*****	0.00
152	CEMENT CONCRETE CURB	1070 LF	20.00	21,400.00	28.60	30,602.00	0.00	0.00	0.00	0.00
153	CEMENT CONC. CURB AND GUTTER	2534 LF	21.00	53,214.00	45.10	114,283.40	0.00	0.00	0.00	0.00
154	CEMENT CONCRETE DRIVEWAY	638 SY	48.00	30,624.00	74.70	47,658.60	0.00	0.00	0.00	0.00
155	CEMENT CONCRETE DRIVEWAY TRANSITION	198 SY	40.00	7,920.00	74.70	14,790.60	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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

Ridgeview Pedestrian Safety

Sales tax shall be included in unit prices

156	MODIFY FENCING	1 LS	*****	1,100.00	*****	8,052.00	*****	0.00	*****	0.00
157	CEMENT CONC. SIDEWALK	4091 SY	35.00	143,185.00	68.30	279,415.30	0.00	0.00	0.00	0.00
158	RAMP DETECTABLE WARNING	720 SF	20.00	14,400.00	20.50	14,760.00	0.00	0.00	0.00	0.00
159	RELOCATE CUSTER MAILBOX - EVERETT	1 LS	*****	1,500.00	*****	8,165.00	*****	0.00	*****	0.00
160	SIGNING, PERMANENT	1 LS	*****	21,000.00	*****	19,407.00	*****	0.00	*****	0.00
161	PAVEMENT MARKING - DURABLE HEAT APPLIED	95 SF	10.00	950.00	13.00	1,235.00	0.00	0.00	0.00	0.00
Schedule Totals				945,251.00		1,282,792.81		0.00		0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 02

Regal-Bemiss-Shaw Pedestrian Safety

Sales tax shall be included in unit prices

201	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00
202	SPCC PLAN	1 LS	*****	1,000.00	*****	895.50	*****	0.00	*****	0.00
203	POTHOLING	10 EA	300.00	3,000.00	265.00	2,650.00	0.00	0.00	0.00	0.00
204	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	500.00	1,000.00	761.00	1,522.00	0.00	0.00	0.00	0.00
205	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	1,826.00	*****	0.00	*****	0.00
206	MOBILIZATION	1 LS	*****	36,000.00	*****	50,297.00	*****	0.00	*****	0.00
207	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	15,000.00	*****	26,000.00	*****	0.00	*****	0.00
208	SEQUENTIAL ARROW SIGN	400 HR	5.00	2,000.00	2.25	900.00	0.00	0.00	0.00	0.00
209	TYPE III BARRICADE	24 EA	50.00	1,200.00	44.60	1,070.40	0.00	0.00	0.00	0.00
210	CLEARING AND GRUBBING	1 LS	*****	1,000.00	*****	11,237.00	*****	0.00	*****	0.00
211	AIR OR HYDRO EVACUATION	2 EA	350.00	700.00	530.00	1,060.00	0.00	0.00	0.00	0.00
212	REMOVE TREE, CLASS II	1 EA	275.00	275.00	1,088.00	1,088.00	0.00	0.00	0.00	0.00
213	TREE PRUNING	6 EA	300.00	1,800.00	193.00	1,158.00	0.00	0.00	0.00	0.00
214	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	1,200.00	*****	27,788.00	*****	0.00	*****	0.00
215	REMOVE EXISTING CURB	2593 LF	6.00	15,558.00	8.00	20,744.00	0.00	0.00	0.00	0.00
216	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1140 SY	8.00	9,120.00	30.40	34,656.00	0.00	0.00	0.00	0.00
217	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	10 EA	500.00	5,000.00	487.00	4,870.00	0.00	0.00	0.00	0.00
218	REMOVE EXISTING <12 IN. DIAMETER PIPE	278 LF	6.00	1,668.00	28.20	7,839.60	0.00	0.00	0.00	0.00
219	SAWCUTTING CURB	81 EA	15.00	1,215.00	27.90	2,259.90	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 02		Regal-Bemiss-Shaw Pedestrian Safety				Sales tax shall be included in unit prices				
220	SAWCUTTING RIGID PAVEMENT	1020 LFI	1.25	1,275.00	1.35	1,377.00	0.00	0.00	0.00	0.00
221	SAWCUTTING FLEXIBLE PAVEMENT	22130 LFI	0.75	16,597.50	0.36	7,966.80	0.00	0.00	0.00	0.00
222	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	10 EA	700.00	7,000.00	1,528.00	15,280.00	0.00	0.00	0.00	0.00
223	CSTC FOR SIDEWALK AND DRIVEWAYS	227 CY	75.00	17,025.00	100.00	22,700.00	0.00	0.00	0.00	0.00
224	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	636 SY	30.00	19,080.00	32.80	20,860.80	0.00	0.00	0.00	0.00
225	PAVEMENT REPAIR EXCAVATION INCL. HAUL	636 SY	35.00	22,260.00	21.10	13,419.60	0.00	0.00	0.00	0.00
226	CEMENT CONCRETE CURB WALL	131 LF	18.00	2,358.00	74.60	9,772.60	0.00	0.00	0.00	0.00
227	CATCH BASIN TYPE 1	4 EA	1,800.00	7,200.00	2,367.00	9,468.00	0.00	0.00	0.00	0.00
228	CATCH BASIN TYPE 3	18 EA	2,100.00	37,800.00	2,416.00	43,488.00	0.00	0.00	0.00	0.00
229	FLOW THROUGH SIDEWALK	1 LS	*****	2,400.00	*****	6,929.00	*****	0.00	*****	0.00
230	RETROFIT SURFACE INLET CATCH BASIN WITH FRAME & BI-DIRECTIONAL VANED GRATE	1 EA	700.00	700.00	678.00	678.00	0.00	0.00	0.00	0.00
231	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	6 EA	625.00	3,750.00	622.50	3,735.00	0.00	0.00	0.00	0.00
232	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	3 EA	650.00	1,950.00	664.50	1,993.50	0.00	0.00	0.00	0.00
233	VALVE BOX AND COVER	13 EA	375.00	4,875.00	438.50	5,700.50	0.00	0.00	0.00	0.00
234	CLEANING EXISTING DRAINAGE STRUCTURE	5 EA	300.00	1,500.00	322.00	1,610.00	0.00	0.00	0.00	0.00
235	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	18.00	90.00	207.50	1,037.50	0.00	0.00	0.00	0.00
236	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	5 CY	24.00	120.00	265.50	1,327.50	0.00	0.00	0.00	0.00
237	IMPORTED BACKFILL	5 CY	40.00	200.00	265.50	1,327.50	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 02

Regal-Bemiss-Shaw Pedestrian Safety

Sales tax shall be included in unit prices

238	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	1,499.00	*****	0.00	*****	0.00
239	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	653 LF	48.00	31,344.00	37.40	24,422.20	0.00	0.00	0.00	0.00
240	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	8 EA	300.00	2,400.00	292.50	2,340.00	0.00	0.00	0.00	0.00
241	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	11 EA	200.00	2,200.00	334.00	3,674.00	0.00	0.00	0.00	0.00
242	PLUGGING EXISTING PIPE	9 EA	125.00	1,125.00	250.50	2,254.50	0.00	0.00	0.00	0.00
243	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	1,000.00	*****	1,281.00	*****	0.00	*****	0.00
244	CLEANING EXISTING SANITARY SEWER	5 EA	325.00	1,625.00	322.00	1,610.00	0.00	0.00	0.00	0.00
245	ESC LEAD	1 LS	*****	600.00	*****	3,174.00	*****	0.00	*****	0.00
246	INLET PROTECTION	34 EA	80.00	2,720.00	66.50	2,261.00	0.00	0.00	0.00	0.00
247	TOPSOIL TYPE A, 2 INCH THICK	383 SY	8.00	3,064.00	5.85	2,240.55	0.00	0.00	0.00	0.00
248	SOD INSTALLATION	383 SY	10.00	3,830.00	12.00	4,596.00	0.00	0.00	0.00	0.00
249	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,500.00	*****	7,410.00	*****	0.00	*****	0.00
250	CEMENT CONCRETE CURB	268 LF	20.00	5,360.00	28.60	7,664.80	0.00	0.00	0.00	0.00
251	CEMENT CONC. CURB AND GUTTER	2431 LF	21.00	51,051.00	45.10	109,638.10	0.00	0.00	0.00	0.00
252	CEMENT CONCRETE DRIVEWAY	345 SY	48.00	16,560.00	74.70	25,771.50	0.00	0.00	0.00	0.00
253	CEMENT CONCRETE DRIVEWAY TRANSITION	76 SY	40.00	3,040.00	74.70	5,677.20	0.00	0.00	0.00	0.00
254	CEMENT CONC. SIDEWALK	2209 SY	35.00	77,315.00	68.30	150,874.70	0.00	0.00	0.00	0.00
255	RAMP DETECTABLE WARNING	400 SF	20.00	8,000.00	20.50	8,200.00	0.00	0.00	0.00	0.00

Project Number: 2013160		Engineer's Estimate		William Winkler 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 02 Regal-Bemiss-Shaw Pedestrian Safety				Sales tax shall be included in unit prices						
256	RELOCATE CLUSTER MAILBOX - STONE	1 LS	*****	1,500.00	*****	6,658.00	*****	0.00	*****	0.00
257	SIGNING, PERMANENT	1 LS	*****	22,000.00	*****	22,158.00	*****	0.00	*****	0.00
258	REMOVAL OF EXISTING PAVEMENT MARKINGS	473 SF	4.50	2,128.50	6.25	2,956.25	0.00	0.00	0.00	0.00
259	PAVEMENT MARKING - DURABLE HEAT APPLIED	586 SF	10.00	5,860.00	13.00	7,618.00	0.00	0.00	0.00	0.00
Schedule Totals				492,140.00		770,512.50		0.00		0.00

Project Number **2013160**

Ridgeview and Regal-Bemiss-Shaw Pedestrian Safety

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	945,251.00	492,140.00	0.00	0.00	0.00	0.00	0.00	0.00	1,437,391.00
T LaRiviere Equipment	1,016,046.53	609,050.15	0.00	0.00	0.00	0.00	0.00	0.00	1,625,096.68
Bacon Concrete Inc	1,112,162.00	664,298.60	0.00	0.00	0.00	0.00	0.00	0.00	1,776,460.60
Cameron-Reilly LLC	1,296,623.90	750,558.55	0.00	0.00	0.00	0.00	0.00	0.00	2,047,182.45
William Winkler Compa	1,282,792.81	770,512.50	0.00	0.00	0.00	0.00	0.00	0.00	2,053,305.31

Low Bid Contractor: T LaRiviere Equipment & Excavation Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$1,016,046.53	\$945,251.00	7.49	% Over Estimate
Schedule 02	\$609,050.15	\$492,140.00	23.76	% Over Estimate
Bid Totals	\$1,625,096.68	\$1,437,391.00	13.06	% Over Estimate