

**City Of Spokane**  
**Engineering Services Department**

**\*\*\* Bid Tabulation \*\*\***

**Project Number:** 2015088

**Project Description:** 2015 Traffic Calming

**Funding Source:** Local

**Preparer:** Inga Note

**Original Date:** 6/3/2016 10:20:46 AM

**Update Date:** 8/22/2016 2:21:52 PM

**Addendum:**

<b>Project Number: 2015088</b>			<b>Engineer's Estimate</b>		Cameron-Reilly		Bacon Concrete Inc		William Winkler Company	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 01</b> Common - Addendum #2				Sales tax shall be included in unit prices						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
102	SPCC PLAN	1 LS	*****	800.00	*****	500.00	*****	500.00	*****	960.00
103	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	3,000.00	*****	3,000.00	*****	4,000.00
104	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00	1,000.00
105	MOBILIZATION	1 LS	*****	38,000.00	*****	39,000.00	*****	64,000.00	*****	71,000.00
106	TEMPORARY TRAFFIC CONTROL	1 LS	*****	37,435.00	*****	31,200.00	*****	45,000.00	*****	13,000.00
107	SEQUENTIAL ARROW SIGN	208 HR	8.00	1,664.00	6.00	1,248.00	2.50	520.00	3.00	624.00
108	PORTABLE CHANGEABLE MESSAGE SIGN	240 HR	10.00	2,400.00	6.00	1,440.00	5.00	1,200.00	5.50	1,320.00
109	TYPE III BARRICADE	16 EA	115.00	1,840.00	75.00	1,200.00	38.50	616.00	50.50	808.00
110	CLEARING AND GRUBBING	1 LS	*****	7,000.00	*****	7,500.00	*****	10,000.00	*****	9,100.00
111	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	1,000.00	*****	600.00	*****	2,600.00	*****	3,000.00
112	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	450.00	*****	500.00	*****	1.50
113	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	600.00	*****	700.00	*****	3,500.00
114	ESC LEAD	1 LS	*****	1,200.00	*****	1,000.00	*****	1,500.00	*****	1,560.00

<b>Project Number: 2015088</b>			<b>Engineer's Estimate</b>		Cameron-Reilly		Bacon Concrete Inc		William Winkler Company	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Common - Addendum #2				Sales tax shall be included in unit prices						
115	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	4,000.00	*****	5,000.00	*****	4,600.00	*****	6,000.00
<b>Schedule Totals</b>				100,840.00		93,739.00		135,737.00		115,874.50

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		Cameron-Reilly		Bacon Concrete Inc		William Winkler Company		
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<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 02</b> District 1 - 2015088 - Addendum #2				Sales tax shall be included in unit prices						
201	REFERENCE AND REESTABLISH SURVEY MONUMENT	4 EA	500.00	2,000.00	300.00	1,200.00	400.00	1,600.00	600.00	2,400.00
202	AIR OR HYDRO EVACUATION	2 EA	800.00	1,600.00	600.00	1,200.00	570.00	1,140.00	1,100.00	2,200.00
204	REMOVE TREE, CLASS I	2 EA	310.00	620.00	1,000.00	2,000.00	400.00	800.00	2,100.00	4,200.00
207	TREE PRUNING	2 EA	400.00	800.00	350.00	700.00	200.00	400.00	2,090.00	4,180.00
208	REMOVE EXISTING CURB	406 LF	7.00	2,842.00	10.00	4,060.00	10.00	4,060.00	10.00	4,060.00
209	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	131 SY	16.00	2,096.00	13.00	1,703.00	15.00	1,965.00	29.00	3,799.00
210	SAWCUTTING CURB	28 EA	35.00	980.00	40.00	1,120.00	50.00	1,400.00	26.00	728.00
211	SAWCUTTING RIGID PAVEMENT	60 LFI	1.50	90.00	1.00	60.00	2.50	150.00	4.75	285.00
212	SAWCUTTING FLEXIBLE PAVEMENT	240 LFI	0.75	180.00	1.00	240.00	2.00	480.00	1.30	312.00
214	CSTC FOR SIDEWALK AND DRIVEWAYS	45 CY	65.00	2,925.00	70.00	3,150.00	70.00	3,150.00	160.00	7,200.00
215	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	16 SY	45.00	720.00	90.00	1,440.00	250.00	4,000.00	140.00	2,240.00
216	PAVEMENT REPAIR EXCAVATION INCL. HAUL	16 SY	30.00	480.00	48.00	768.00	35.00	560.00	30.00	480.00
217	CEMENT CONCRETE CURB WALL	32 LF	47.00	1,504.00	70.00	2,240.00	50.00	1,600.00	67.00	2,144.00
219	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	485.00	485.00	600.00	600.00	600.00	600.00	450.00	450.00
220	INLET PROTECTION	8 EA	91.00	728.00	100.00	800.00	75.00	600.00	114.00	912.00
222	SOD INSTALLATION	64 SY	11.00	704.00	15.00	960.00	18.00	1,152.00	15.50	992.00
223	CEMENT CONCRETE CURB	498 LF	20.00	9,960.00	22.00	10,956.00	26.00	12,948.00	27.50	13,695.00
224	CEMENT CONCRETE DRIVEWAY	158 SY	48.00	7,584.00	60.00	9,480.00	65.00	10,270.00	76.50	12,087.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		Cameron-Reilly		Bacon Concrete Inc		William Winkler Company		
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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> District 1 - 2015088 - Addendum #2				Sales tax shall be included in unit prices						
225	CEMENT CONCRETE DRIVEWAY TRANSITION	15 SY	42.00	630.00	60.00	900.00	45.00	675.00	144.00	2,160.00
227	MODIFY FENCING	50 LF	80.00	4,000.00	60.00	3,000.00	20.00	1,000.00	51.50	2,575.00
228	CEMENT CONC. SIDEWALK	395 SY	40.00	15,800.00	50.00	19,750.00	45.00	17,775.00	52.50	20,737.50
229	RAMP DETECTABLE WARNING	57 SF	25.00	1,425.00	20.00	1,140.00	21.00	1,197.00	23.50	1,339.50
230	SIGNING, PERMANENT	1 LS	*****	4,092.00	*****	4,500.00	*****	4,500.00	*****	5,200.00
232	PAVEMENT MARKING - DURABLE HEAT APPLIED	186 SF	12.00	2,232.00	15.00	2,790.00	12.50	2,325.00	15.00	2,790.00
<b>Schedule Totals</b>				64,477.00		74,757.00		74,347.00		97,166.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> District 2 - 2015089 - Addendum #2				Sales tax shall be included in unit prices						
301	TREE PRUNING	1 EA	400.00	400.00	350.00	350.00	200.00	200.00	2,100.00	2,100.00
302	REMOVE EXISTING CURB	100 LF	7.00	700.00	12.00	1,200.00	10.00	1,000.00	9.50	950.00
303	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	18 SY	16.00	288.00	30.00	540.00	15.00	270.00	29.50	531.00
304	SAWCUTTING CURB	8 EA	35.00	280.00	30.00	240.00	50.00	400.00	26.00	208.00
305	SAWCUTTING RIGID PAVEMENT	40 LFI	1.50	60.00	10.00	400.00	2.50	100.00	4.75	190.00
306	CSTC FOR SIDEWALK AND DRIVEWAYS	12 CY	65.00	780.00	75.00	900.00	70.00	840.00	158.00	1,896.00
307	INLET PROTECTION	1 EA	91.00	91.00	100.00	100.00	100.00	100.00	92.50	92.50
308	SOD INSTALLATION	23 SY	11.00	253.00	15.00	345.00	18.00	414.00	15.50	356.50
309	CEMENT CONCRETE CURB	110 LF	20.00	2,200.00	25.00	2,750.00	26.00	2,860.00	27.50	3,025.00
310	CEMENT CONCRETE DRIVEWAY	40 SY	48.00	1,920.00	60.00	2,400.00	65.00	2,600.00	71.00	2,840.00
311	CEMENT CONCRETE DRIVEWAY TRANSITION	8 SY	42.00	336.00	60.00	480.00	45.00	360.00	144.00	1,152.00
312	CEMENT CONC. SIDEWALK	115 SY	40.00	4,600.00	55.00	6,325.00	45.00	5,175.00	52.50	6,037.50
313	RAMP DETECTABLE WARNING	17 SF	25.00	425.00	20.00	340.00	21.00	357.00	23.50	399.50
314	DRIVER FEEDBACK SIGNS - ROCKWOOD	1 LS	*****	28,000.00	*****	21,395.00	*****	28,500.00	*****	26,250.00
315	SIGNING, PERMANENT	1 LS	*****	2,418.00	*****	2,500.00	*****	2,500.00	*****	2,898.00
316	PAVEMENT MARKING - DURABLE HEAT APPLIED	160 SF	12.00	1,920.00	14.00	2,240.00	12.50	2,000.00	14.50	2,320.00
<b>Schedule Totals</b>				44,671.00		42,505.00		47,676.00		51,246.00

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<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 04</b> District 3 - 2015090 - Addendum #2				Sales tax shall be included in unit prices						
401	REFERENCE AND REESTABLISH SURVEY MONUMENT	5 EA	500.00	2,500.00	300.00	1,500.00	400.00	2,000.00	522.00	2,610.00
402	AIR OR HYDRO EVACUATION	1 EA	800.00	800.00	600.00	600.00	570.00	570.00	1,136.00	1,136.00
404	REMOVE TREE, CLASS I	1 EA	310.00	310.00	1,000.00	1,000.00	470.00	470.00	2,100.00	2,100.00
405	REMOVE TREE, CLASS II	2 EA	725.00	1,450.00	1,200.00	2,400.00	850.00	1,700.00	2,800.00	5,600.00
406	TREE PRUNING	3 EA	400.00	1,200.00	350.00	1,050.00	300.00	900.00	700.00	2,100.00
407	REMOVE EXISTING CURB	944 LF	7.00	6,608.00	10.00	9,440.00	10.00	9,440.00	9.25	8,732.00
408	REMOVE EXISTING CURB AND GUTTER	50 LF	9.50	475.00	12.00	600.00	15.00	750.00	9.50	475.00
409	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	378 SY	16.00	6,048.00	12.00	4,536.00	15.00	5,670.00	29.00	10,962.00
410	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	1 EA	420.00	420.00	850.00	850.00	600.00	600.00	1,375.00	1,375.00
411	SAWCUTTING CURB	37 EA	35.00	1,295.00	30.00	1,110.00	50.00	1,850.00	26.00	962.00
412	SAWCUTTING FLEXIBLE PAVEMENT	3842 LFI	0.75	2,881.50	1.00	3,842.00	1.20	4,610.40	1.30	4,994.60
417	CRUSHED SURFACING BASE COURSE	54 CY	41.00	2,214.00	70.00	3,780.00	70.00	3,780.00	160.00	8,640.00
418	CSTC FOR SIDEWALK AND DRIVEWAYS	143 CY	65.00	9,295.00	60.00	8,580.00	70.00	10,010.00	160.00	22,880.00
421	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	171 SY	45.00	7,695.00	65.00	11,115.00	115.00	19,665.00	91.00	15,561.00
422	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 6 INCH THICK	370 SY	85.00	31,450.00	80.00	29,600.00	82.00	30,340.00	108.00	39,960.00
423	PAVEMENT REPAIR EXCAVATION INCL. HAUL	818 SY	30.00	24,540.00	30.00	24,540.00	35.00	28,630.00	15.50	12,679.00
424	CEMENT CONCRETE CURB WALL	92 LF	47.00	4,324.00	45.00	4,140.00	60.00	5,520.00	66.75	6,141.00
426	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	163 LF	65.00	10,595.00	65.00	10,595.00	58.00	9,454.00	75.00	12,225.00

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**Schedule Description**

**Tax Classification**

**Schedule 04**

District 3 - 2015090 - Addendum #2

Sales tax shall be included in unit prices

430	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	485.00	485.00	600.00	600.00	600.00	600.00	450.00	450.00
431	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	4 EA	500.00	2,000.00	600.00	2,400.00	600.00	2,400.00	370.00	1,480.00
432	CATCH BASIN TYPE 1	4 EA	2,100.00	8,400.00	2,600.00	10,400.00	2,400.00	9,600.00	3,277.00	13,108.00
433	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	450.00	1,350.00	750.00	2,250.00	450.00	1,350.00	1,257.00	3,771.00
434	RETROFIT CURB & SURFACE INLET FRAME & GRATE WITH HOOD, FRAME AND BI-DIRECTIONAL VANED GRATE	1 EA	900.00	900.00	1,200.00	1,200.00	650.00	650.00	650.00	650.00
437	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	400.00	1,200.00	250.00	750.00	500.00	1,500.00	400.00	1,200.00
438	INLET PROTECTION	16 EA	91.00	1,456.00	100.00	1,600.00	100.00	1,600.00	92.50	1,480.00
440	TOPSOIL TYPE A, 12 INCH THICK	86 SY	25.00	2,150.00	25.00	2,150.00	35.00	3,010.00	27.50	2,365.00
442	PSIPE 2 INCH CALIPER SHADE TREE	5 EA	450.00	2,250.00	600.00	3,000.00	450.00	2,250.00	621.00	3,105.00
443	SOD INSTALLATION	110 SY	11.00	1,210.00	15.00	1,650.00	18.00	1,980.00	15.50	1,705.00
456	LANDSCAPING: NW BLVD CROSSWALK ISLAND	1 LS	*****	3,384.00	*****	5,000.00	*****	25,000.00	*****	5,500.00
458	IRRIGATION: NW BLVD CROSSWALK ISLAND	1 LS	*****	5,500.00	*****	4,000.00	*****	6,000.00	*****	4,600.00
459	4_ IN. PVC IRRIGATION SLEEVE	96 LF	12.00	1,152.00	15.00	1,440.00	12.00	1,152.00	15.50	1,488.00
460	CEMENT CONCRETE CURB	1118 LF	20.00	22,360.00	22.00	24,596.00	26.00	29,068.00	27.50	30,745.00
461	CEMENT CONC. CURB AND GUTTER	50 LF	22.00	1,100.00	30.00	1,500.00	30.00	1,500.00	30.00	1,500.00
462	TRAFFIC CIRCLE CEMENT CONCRETE CURB	280 LF	25.00	7,000.00	20.00	5,600.00	30.00	8,400.00	37.25	10,430.00
463	CEMENT CONCRETE DRIVEWAY	157 SY	48.00	7,536.00	60.00	9,420.00	65.00	10,205.00	88.00	13,816.00

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<i>Schedule 04</i> District 3 - 2015090 - Addendum #2					Sales tax shall be included in unit prices					
464	CEMENT CONCRETE DRIVEWAY TRANSITION	8 SY	42.00	336.00	60.00	480.00	45.00	360.00	144.00	1,152.00
465	RAISED PAVEMENT MARKER TYPE 2	2 100	250.00	500.00	1,700.00	3,400.00	2.00	4.00	1,975.00	3,950.00
466	CHANNELIZING DEVICES	5 EA	170.00	850.00	250.00	1,250.00	227.00	1,135.00	271.00	1,355.00
467	MODIFY FENCING	20 LF	80.00	1,600.00	40.00	800.00	60.00	1,200.00	130.00	2,600.00
468	CEMENT CONC. SIDEWALK	916 SY	40.00	36,640.00	50.00	45,800.00	45.00	41,220.00	52.50	48,090.00
469	RAMP DETECTABLE WARNING	189 SF	25.00	4,725.00	20.00	3,780.00	21.00	3,969.00	23.50	4,441.50
470	INTERLOCKING PERMEABLE CONCRETE PAVERS	168 SY	100.00	16,800.00	108.00	18,144.00	112.00	18,816.00	114.00	19,152.00
471	DRIVER FEEDBACK SIGN - MAPLE	1 LS	*****	13,000.00	*****	10,350.00	*****	14,575.00	*****	14,250.00
472	SIGNING, PERMANENT	1 LS	*****	19,998.00	*****	19,750.00	*****	20,000.00	*****	23,500.00
473	REMOVAL OF EXISTING PAVEMENT MARKINGS	187 SF	8.00	1,496.00	15.00	2,805.00	13.00	2,431.00	15.00	2,805.00
474	PAVEMENT MARKING - DURABLE HEAT APPLIED	397 SF	12.00	4,764.00	15.00	5,955.00	12.50	4,962.50	14.50	5,756.50
475	CEMENT CONCRETE STEPS	1 CY	2,200.00	2,200.00	1,500.00	1,500.00	450.00	450.00	1,625.00	1,625.00
476	TRAFFIC ISLAND CONCRETE	12 SY	62.00	744.00	60.00	720.00	65.00	780.00	146.25	1,755.00
477	COLORED STAMPED TRAFFIC ISLAND CONCRETE	174 SY	140.00	24,360.00	126.00	21,924.00	75.00	13,050.00	120.00	20,880.00
<b>Schedule Totals</b>				311,546.50		333,492.00		365,176.90		407,837.60



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<i>Schedule 05</i> Stormwater - Maxwell/Mission & Cedar - Addendum #2				Sales tax shall be included in unit prices						
501	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	5 EA	420.00	2,100.00	850.00	4,250.00	600.00	3,000.00	1,374.00	6,870.00
504	CATCH BASIN TYPE 1	3 EA	2,100.00	6,300.00	2,500.00	7,500.00	2,400.00	7,200.00	3,500.00	10,500.00
505	CATCH BASIN TYPE 2	2 EA	2,400.00	4,800.00	2,800.00	5,600.00	3,200.00	6,400.00	4,300.00	8,600.00
506	CLEANING EXISTING DRAINAGE STRUCTURE	2 EA	400.00	800.00	300.00	600.00	500.00	1,000.00	313.00	626.00
<i>Schedule Totals</i>				14,000.00		17,950.00		17,600.00		26,596.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 01</b> Common - Addendum #2				Sales tax shall be included in unit prices						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	800.00	*****	1,000.00	*****	0.00	*****	0.00
103	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	400.00	*****	0.00	*****	0.00
104	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	1,000.00	1,000.00	1,000.00	1,000.00	0.00	0.00	0.00	0.00
105	MOBILIZATION	1 LS	*****	38,000.00	*****	90,410.00	*****	0.00	*****	0.00
106	TEMPORARY TRAFFIC CONTROL	1 LS	*****	37,435.00	*****	9,900.00	*****	0.00	*****	0.00
107	SEQUENTIAL ARROW SIGN	208 HR	8.00	1,664.00	2.20	457.60	0.00	0.00	0.00	0.00
108	PORTABLE CHANGEABLE MESSAGE SIGN	240 HR	10.00	2,400.00	4.15	996.00	0.00	0.00	0.00	0.00
109	TYPE III BARRICADE	16 EA	115.00	1,840.00	38.50	616.00	0.00	0.00	0.00	0.00
110	CLEARING AND GRUBBING	1 LS	*****	7,000.00	*****	50,000.00	*****	0.00	*****	0.00
111	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	1,000.00	*****	800.00	*****	0.00	*****	0.00
112	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	1,000.00	*****	0.00	*****	0.00
113	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	1,000.00	*****	0.00	*****	0.00
114	ESC LEAD	1 LS	*****	1,200.00	*****	500.00	*****	0.00	*****	0.00
115	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	4,000.00	*****	8,850.00	*****	0.00	*****	0.00
<b>Schedule Totals</b>				100,840.00		166,930.60		0.00		0.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>					<b>Tax Classification</b>					
<b>Schedule 02</b> District 1 - 2015088 - Addendum #2					Sales tax shall be included in unit prices					
201	REFERENCE AND REESTABLISH SURVEY MONUMENT	4 EA	500.00	2,000.00	400.00	1,600.00	0.00	0.00	0.00	0.00
202	AIR OR HYDRO EVACUATION	2 EA	800.00	1,600.00	125.00	250.00	0.00	0.00	0.00	0.00
204	REMOVE TREE, CLASS I	2 EA	310.00	620.00	200.00	400.00	0.00	0.00	0.00	0.00
207	TREE PRUNING	2 EA	400.00	800.00	500.00	1,000.00	0.00	0.00	0.00	0.00
208	REMOVE EXISTING CURB	406 LF	7.00	2,842.00	8.00	3,248.00	0.00	0.00	0.00	0.00
209	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	131 SY	16.00	2,096.00	10.00	1,310.00	0.00	0.00	0.00	0.00
210	SAWCUTTING CURB	28 EA	35.00	980.00	25.00	700.00	0.00	0.00	0.00	0.00
211	SAWCUTTING RIGID PAVEMENT	60 LFI	1.50	90.00	3.00	180.00	0.00	0.00	0.00	0.00
212	SAWCUTTING FLEXIBLE PAVEMENT	240 LFI	0.75	180.00	2.00	480.00	0.00	0.00	0.00	0.00
214	CSTC FOR SIDEWALK AND DRIVEWAYS	45 CY	65.00	2,925.00	50.00	2,250.00	0.00	0.00	0.00	0.00
215	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	16 SY	45.00	720.00	90.00	1,440.00	0.00	0.00	0.00	0.00
216	PAVEMENT REPAIR EXCAVATION INCL. HAUL	16 SY	30.00	480.00	26.00	416.00	0.00	0.00	0.00	0.00
217	CEMENT CONCRETE CURB WALL	32 LF	47.00	1,504.00	51.00	1,632.00	0.00	0.00	0.00	0.00
219	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	485.00	485.00	500.00	500.00	0.00	0.00	0.00	0.00
220	INLET PROTECTION	8 EA	91.00	728.00	120.00	960.00	0.00	0.00	0.00	0.00
222	SOD INSTALLATION	64 SY	11.00	704.00	16.50	1,056.00	0.00	0.00	0.00	0.00
223	CEMENT CONCRETE CURB	498 LF	20.00	9,960.00	21.00	10,458.00	0.00	0.00	0.00	0.00
224	CEMENT CONCRETE DRIVEWAY	158 SY	48.00	7,584.00	64.00	10,112.00	0.00	0.00	0.00	0.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> District 1 - 2015088 - Addendum #2				Sales tax shall be included in unit prices						
225	CEMENT CONCRETE DRIVEWAY TRANSITION	15 SY	42.00	630.00	46.00	690.00	0.00	0.00	0.00	0.00
227	MODIFY FENCING	50 LF	80.00	4,000.00	30.00	1,500.00	0.00	0.00	0.00	0.00
228	CEMENT CONC. SIDEWALK	395 SY	40.00	15,800.00	43.00	16,985.00	0.00	0.00	0.00	0.00
229	RAMP DETECTABLE WARNING	57 SF	25.00	1,425.00	22.50	1,282.50	0.00	0.00	0.00	0.00
230	SIGNING, PERMANENT	1 LS	*****	4,092.00	*****	4,450.00	*****	0.00	*****	0.00
232	PAVEMENT MARKING - DURABLE HEAT APPLIED	186 SF	12.00	2,232.00	12.60	2,343.60	0.00	0.00	0.00	0.00
<b>Schedule Totals</b>				64,477.00		65,243.10		0.00		0.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> District 2 - 2015089 - Addendum #2				Sales tax shall be included in unit prices						
301	TREE PRUNING	1 EA	400.00	400.00	500.00	500.00	0.00	0.00	0.00	0.00
302	REMOVE EXISTING CURB	100 LF	7.00	700.00	8.00	800.00	0.00	0.00	0.00	0.00
303	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	18 SY	16.00	288.00	10.00	180.00	0.00	0.00	0.00	0.00
304	SAWCUTTING CURB	8 EA	35.00	280.00	25.00	200.00	0.00	0.00	0.00	0.00
305	SAWCUTTING RIGID PAVEMENT	40 LFI	1.50	60.00	3.00	120.00	0.00	0.00	0.00	0.00
306	CSTC FOR SIDEWALK AND DRIVEWAYS	12 CY	65.00	780.00	50.00	600.00	0.00	0.00	0.00	0.00
307	INLET PROTECTION	1 EA	91.00	91.00	120.00	120.00	0.00	0.00	0.00	0.00
308	SOD INSTALLATION	23 SY	11.00	253.00	16.50	379.50	0.00	0.00	0.00	0.00
309	CEMENT CONCRETE CURB	110 LF	20.00	2,200.00	21.00	2,310.00	0.00	0.00	0.00	0.00
310	CEMENT CONCRETE DRIVEWAY	40 SY	48.00	1,920.00	64.00	2,560.00	0.00	0.00	0.00	0.00
311	CEMENT CONCRETE DRIVEWAY TRANSITION	8 SY	42.00	336.00	46.00	368.00	0.00	0.00	0.00	0.00
312	CEMENT CONC. SIDEWALK	115 SY	40.00	4,600.00	43.00	4,945.00	0.00	0.00	0.00	0.00
313	RAMP DETECTABLE WARNING	17 SF	25.00	425.00	22.50	382.50	0.00	0.00	0.00	0.00
314	DRIVER FEEDBACK SIGNS - ROCKWOOD	1 LS	*****	28,000.00	*****	40,000.00	*****	0.00	*****	0.00
315	SIGNING, PERMANENT	1 LS	*****	2,418.00	*****	2,490.00	*****	0.00	*****	0.00
316	PAVEMENT MARKING - DURABLE HEAT APPLIED	160 SF	12.00	1,920.00	12.60	2,016.00	0.00	0.00	0.00	0.00
<b>Schedule Totals</b>				44,671.00		57,971.00		0.00		0.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>							
<b>Schedule 04</b> District 3 - 2015090 - Addendum #2				Sales tax shall be included in unit prices							
401	REFERENCE AND REESTABLISH SURVEY MONUMENT	5 EA	500.00	2,500.00	400.00	2,000.00	0.00	0.00	0.00	0.00	
402	AIR OR HYDRO EVACUATION	1 EA	800.00	800.00	125.00	125.00	0.00	0.00	0.00	0.00	
404	REMOVE TREE, CLASS I	1 EA	310.00	310.00	200.00	200.00	0.00	0.00	0.00	0.00	
405	REMOVE TREE, CLASS II	2 EA	725.00	1,450.00	350.00	700.00	0.00	0.00	0.00	0.00	
406	TREE PRUNING	3 EA	400.00	1,200.00	500.00	1,500.00	0.00	0.00	0.00	0.00	
407	REMOVE EXISTING CURB	944 LF	7.00	6,608.00	8.00	7,552.00	0.00	0.00	0.00	0.00	
408	REMOVE EXISTING CURB AND GUTTER	50 LF	9.50	475.00	10.00	500.00	0.00	0.00	0.00	0.00	
409	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	378 SY	16.00	6,048.00	10.00	3,780.00	0.00	0.00	0.00	0.00	
410	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	1 EA	420.00	420.00	500.00	500.00	0.00	0.00	0.00	0.00	
411	SAWCUTTING CURB	37 EA	35.00	1,295.00	25.00	925.00	0.00	0.00	0.00	0.00	
412	SAWCUTTING FLEXIBLE PAVEMENT	3842 LFI	0.75	2,881.50	2.00	7,684.00	0.00	0.00	0.00	0.00	
417	CRUSHED SURFACING BASE COURSE	54 CY	41.00	2,214.00	28.00	1,512.00	0.00	0.00	0.00	0.00	
418	CSTC FOR SIDEWALK AND DRIVEWAYS	143 CY	65.00	9,295.00	50.00	7,150.00	0.00	0.00	0.00	0.00	
421	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 3 INCH THICK	171 SY	45.00	7,695.00	63.00	10,773.00	0.00	0.00	0.00	0.00	
422	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 6 INCH THICK	370 SY	85.00	31,450.00	78.00	28,860.00	0.00	0.00	0.00	0.00	
423	PAVEMENT REPAIR EXCAVATION INCL. HAUL	818 SY	30.00	24,540.00	45.00	36,810.00	0.00	0.00	0.00	0.00	
424	CEMENT CONCRETE CURB WALL	92 LF	47.00	4,324.00	51.00	4,692.00	0.00	0.00	0.00	0.00	
426	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	163 LF	65.00	10,595.00	500.00	81,500.00	0.00	0.00	0.00	0.00	

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 04</b> District 3 - 2015090 - Addendum #2				Sales tax shall be included in unit prices						
430	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	485.00	485.00	300.00	300.00	0.00	0.00	0.00	0.00
431	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	4 EA	500.00	2,000.00	600.00	2,400.00	0.00	0.00	0.00	0.00
432	CATCH BASIN TYPE 1	4 EA	2,100.00	8,400.00	2,100.00	8,400.00	0.00	0.00	0.00	0.00
433	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	450.00	1,350.00	400.00	1,200.00	0.00	0.00	0.00	0.00
434	RETROFIT CURB & SURFACE INLET FRAME & GRATE WITH HOOD, FRAME AND BI-DIRECTIONAL VANED GRATE	1 EA	900.00	900.00	450.00	450.00	0.00	0.00	0.00	0.00
437	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	400.00	1,200.00	200.00	600.00	0.00	0.00	0.00	0.00
438	INLET PROTECTION	16 EA	91.00	1,456.00	120.00	1,920.00	0.00	0.00	0.00	0.00
440	TOPSOIL TYPE A, 12 INCH THICK	86 SY	25.00	2,150.00	27.50	2,365.00	0.00	0.00	0.00	0.00
442	PSIPE 2 INCH CALIPER SHADE TREE	5 EA	450.00	2,250.00	440.00	2,200.00	0.00	0.00	0.00	0.00
443	SOD INSTALLATION	110 SY	11.00	1,210.00	16.50	1,815.00	0.00	0.00	0.00	0.00
456	LANDSCAPING: NW BLVD CROSSWALK ISLAND	1 LS	*****	3,384.00	*****	9,450.00	*****	0.00	*****	0.00
458	IRRIGATION: NW BLVD CROSSWALK ISLAND	1 LS	*****	5,500.00	*****	5,450.00	*****	0.00	*****	0.00
459	4_ IN. PVC IRRIGATION SLEEVE	96 LF	12.00	1,152.00	11.20	1,075.20	0.00	0.00	0.00	0.00
460	CEMENT CONCRETE CURB	1118 LF	20.00	22,360.00	21.00	23,478.00	0.00	0.00	0.00	0.00
461	CEMENT CONC. CURB AND GUTTER	50 LF	22.00	1,100.00	23.00	1,150.00	0.00	0.00	0.00	0.00
462	TRAFFIC CIRCLE CEMENT CONCRETE CURB	280 LF	25.00	7,000.00	31.00	8,680.00	0.00	0.00	0.00	0.00
463	CEMENT CONCRETE DRIVEWAY	157 SY	48.00	7,536.00	64.00	10,048.00	0.00	0.00	0.00	0.00

<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 04</b> District 3 - 2015090 - Addendum #2				Sales tax shall be included in unit prices						
464	CEMENT CONCRETE DRIVEWAY TRANSITION	8 SY	42.00	336.00	47.00	376.00	0.00	0.00	0.00	0.00
465	RAISED PAVEMENT MARKER TYPE 2	2 100	250.00	500.00	1,000.00	2,000.00	0.00	0.00	0.00	0.00
466	CHANNELIZING DEVICES	5 EA	170.00	850.00	232.00	1,160.00	0.00	0.00	0.00	0.00
467	MODIFY FENCING	20 LF	80.00	1,600.00	30.00	600.00	0.00	0.00	0.00	0.00
468	CEMENT CONC. SIDEWALK	916 SY	40.00	36,640.00	43.00	39,388.00	0.00	0.00	0.00	0.00
469	RAMP DETECTABLE WARNING	189 SF	25.00	4,725.00	22.50	4,252.50	0.00	0.00	0.00	0.00
470	INTERLOCKING PERMEABLE CONCRETE PAVERS	168 SY	100.00	16,800.00	140.00	23,520.00	0.00	0.00	0.00	0.00
471	DRIVER FEEDBACK SIGN - MAPLE	1 LS	*****	13,000.00	*****	20,000.00	*****	0.00	*****	0.00
472	SIGNING, PERMANENT	1 LS	*****	19,998.00	*****	20,015.00	*****	0.00	*****	0.00
473	REMOVAL OF EXISTING PAVEMENT MARKINGS	187 SF	8.00	1,496.00	13.00	2,431.00	0.00	0.00	0.00	0.00
474	PAVEMENT MARKING - DURABLE HEAT APPLIED	397 SF	12.00	4,764.00	12.60	5,002.20	0.00	0.00	0.00	0.00
475	CEMENT CONCRETE STEPS	1 CY	2,200.00	2,200.00	1,770.00	1,770.00	0.00	0.00	0.00	0.00
476	TRAFFIC ISLAND CONCRETE	12 SY	62.00	744.00	71.00	852.00	0.00	0.00	0.00	0.00
477	COLORED STAMPED TRAFFIC ISLAND CONCRETE	174 SY	140.00	24,360.00	82.00	14,268.00	0.00	0.00	0.00	0.00
<b>Schedule Totals</b>				311,546.50		413,378.90		0.00		0.00



<b>Project Number: 2015088</b>		<b>Engineer's Estimate</b>		T LaRiviere Equipment & Excavation Inc						
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>							
<i>Schedule 05</i> Stormwater - Maxwell/Mission & Cedar - Addendum #2				Sales tax shall be included in unit prices							
501	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	5 EA	420.00	2,100.00	500.00	2,500.00	0.00	0.00	0.00	0.00	
504	CATCH BASIN TYPE 1	3 EA	2,100.00	6,300.00	2,100.00	6,300.00	0.00	0.00	0.00	0.00	
505	CATCH BASIN TYPE 2	2 EA	2,400.00	4,800.00	2,500.00	5,000.00	0.00	0.00	0.00	0.00	
506	CLEANING EXISTING DRAINAGE STRUCTURE	2 EA	400.00	800.00	200.00	400.00	0.00	0.00	0.00	0.00	
<i>Schedule Totals</i>				14,000.00		14,200.00		0.00		0.00	

*Project Number*      **2015088**

*2015 Traffic Calming*

**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>	100,840.00	64,477.00	44,671.00	311,546.50	14,000.00	0.00	0.00	0.00	535,534.50
Cameron-Reilly	93,739.00	74,757.00	42,505.00	333,492.00	17,950.00	0.00	0.00	0.00	562,443.00
Bacon Concrete Inc	135,737.00	74,347.00	47,676.00	365,176.90	17,600.00	0.00	0.00	0.00	640,536.90
William Winkler Compa	115,874.50	97,166.00	51,246.00	407,837.60	26,596.00	0.00	0.00	0.00	698,720.10
T LaRiviere Equipment	166,930.60	65,243.10	57,971.00	413,378.90	14,200.00	0.00	0.00	0.00	717,723.60

*Low Bid Contractor:*    Cameron-Reilly

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
<i>Schedule 01</i>	\$93,739.00	\$100,840.00	7.04	% Under Estimate
<i>Schedule 02</i>	\$74,757.00	\$64,477.00	15.94	% Over Estimate
<i>Schedule 03</i>	\$42,505.00	\$44,671.00	4.85	% Under Estimate
<i>Schedule 04</i>	\$333,492.00	\$311,546.50	7.04	% Over Estimate
<i>Schedule 05</i>	\$17,950.00	\$14,000.00	28.21	% Over Estimate
<i>Bid Totals</i>	\$562,443.00	\$535,534.50	5.02	% Over Estimate