

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

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

**Project Number:** 2015132

**Project Description:** Greene & Ermina Intersection Signalization

**Original Date:** 1/30/2018 3:51:27 PM

**Funding Source:** Local

**Update Date:** 2/26/2018 1:24:42 PM

**Preparer:** Gerald Okihara

**Addendum:**

<b>Project Number: 2015132</b>			<b>Engineer's Estimate</b>		Bacon Concrete Inc		Power City Electric 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>	Public Street Improvement			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	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	500.00	*****	700.00	*****	0.00
103	POTHOLING	1 EA	500.00	500.00	300.00	300.00	500.00	500.00	0.00	0.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	3,000.00	*****	4,800.00	*****	0.00
105	MOBILIZATION	1 LS	*****	25,000.00	*****	27,000.00	*****	27,600.00	*****	0.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	50,000.00	*****	16,000.00	*****	48,000.00	*****	0.00
107	SPECIAL SIGNS	58 SF	20.00	1,160.00	15.00	870.00	14.00	812.00	0.00	0.00
108	SEQUENTIAL ARROW SIGN	3600 HR	4.00	14,400.00	1.90	6,840.00	1.25	4,500.00	0.00	0.00
109	PORTABLE CHANGEABLE MESSAGE SIGN	480 HR	6.00	2,880.00	5.65	2,712.00	4.50	2,160.00	0.00	0.00
110	TYPE III BARRICADE	8 EA	45.00	360.00	50.00	400.00	35.00	280.00	0.00	0.00
111	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	3,000.00	*****	1,600.00	*****	1,700.00	*****	0.00
112	AIR OR HYDRO EXCAVATION	2 EA	400.00	800.00	700.00	1,400.00	750.00	1,500.00	0.00	0.00
113	TREE PRUNING	2 EA	500.00	1,000.00	400.00	800.00	425.00	850.00	0.00	0.00
114	REMOVE EXISTING CURB	220 LF	11.00	2,420.00	14.00	3,080.00	13.00	2,860.00	0.00	0.00

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<b>Schedule Description</b>					<b>Tax Classification</b>					
<b>Schedule 01</b> Public Street Improvement					Sales tax shall be included in unit prices					
115	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	190 SY	15.00	2,850.00	16.00	3,040.00	16.00	3,040.00	0.00	0.00
116	SAWCUTTING CURB	12 EA	35.00	420.00	50.00	600.00	50.00	600.00	0.00	0.00
117	SAWCUTTING RIGID PAVEMENT	1500 LFI	1.50	2,250.00	1.50	2,250.00	2.25	3,375.00	0.00	0.00
118	SAWCUTTING FLEXIBLE PAVEMENT	500 LFI	1.20	600.00	1.50	750.00	2.00	1,000.00	0.00	0.00
119	REMOVE TRAFFIC ISLAND	660 SY	15.00	9,900.00	16.00	10,560.00	25.00	16,500.00	0.00	0.00
120	CSTC FOR SIDEWALK AND DRIVEWAYS	2 CY	65.00	130.00	100.00	200.00	125.00	250.00	0.00	0.00
121	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 6 INCH THICK	40 SY	40.00	1,600.00	120.00	4,800.00	100.00	4,000.00	0.00	0.00
122	PAVEMENT REPAIR EXCAVATION INCL. HAUL	40 SY	50.00	2,000.00	40.00	1,600.00	35.00	1,400.00	0.00	0.00
123	CEMENTCONCRETE CURB WALL	12 LF	60.00	720.00	60.00	720.00	115.00	1,380.00	0.00	0.00
124	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	2 EA	350.00	700.00	550.00	1,100.00	350.00	700.00	0.00	0.00
125	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	2 EA	500.00	1,000.00	650.00	1,300.00	1,200.00	2,400.00	0.00	0.00
126	CLEANING EXISTING DRAINAGE STRUCTURE	2 EA	500.00	1,000.00	480.00	960.00	650.00	1,300.00	0.00	0.00
127	ESC LEAD	1 LS	*****	1,000.00	*****	400.00	*****	1,200.00	*****	0.00
128	INLET PROTECTION	8 EA	90.00	720.00	110.00	880.00	125.00	1,000.00	0.00	0.00
129	SOD INSTALLATION	1 SY	20.00	20.00	50.00	50.00	50.00	50.00	0.00	0.00
130	4 IN PVC IRRIGATION SLEEVE	10 LF	20.00	200.00	20.00	200.00	15.00	150.00	0.00	0.00
131	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	1,000.00	*****	750.00	*****	1,200.00	*****	0.00
132	CEMENT CONCRETE CURB	170 LF	26.00	4,420.00	35.00	5,950.00	53.00	9,010.00	0.00	0.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Public Street Improvement				Sales tax shall be included in unit prices						
133	CEMEN CONC. CURB AND GUTTER	30 LF	45.00	1,350.00	40.00	1,200.00	58.00	1,740.00	0.00	0.00
134	CHANNELIZING DEVICES	4 EA	70.00	280.00	150.00	600.00	130.00	520.00	0.00	0.00
135	CEMENT CONC. SIDEWALK	180 SY	60.00	10,800.00	64.00	11,520.00	140.00	25,200.00	0.00	0.00
136	RAMP DETECTABLE WARNING	48 SF	25.00	1,200.00	24.00	1,152.00	40.00	1,920.00	0.00	0.00
137	TRAFFIC SIGNAL SYSTEM ____	1 LS	*****	120,000.00	*****	106,000.00	*****	101,950.00	*****	0.00
138	COMMUNICATION CABLES AND INTERFACES	1 LS	*****	7,000.00	*****	31,000.00	*****	30,500.00	*****	0.00
139	SIGNING, PERMANENT	1 LS	*****	9,000.00	*****	6,300.00	*****	7,000.00	*****	0.00
140	REMOVAL OF EXISTING PAVEMENT MARKINGS	390 SF	7.00	2,730.00	6.00	2,340.00	6.00	2,340.00	0.00	0.00
141	PAVEMENT MARKING - DURABLE HEAT APPLIED	1192 SF	10.00	11,920.00	11.00	13,112.00	11.00	13,112.00	0.00	0.00
142	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	2 EA	200.00	400.00	400.00	800.00	375.00	750.00	0.00	0.00
143	TEMPORARY PAVEMENT MARKING	1 LF	1,000.00	1,000.00	1,000.00	1,000.00	150.00	150.00	0.00	0.00
144	CONCRETE TRAFFIC ISLAND 24 IN. WIDE	670 LF	35.00	23,450.00	26.00	17,420.00	42.00	28,140.00	0.00	0.00
<b>Schedule Totals</b>				<b>323,681.00</b>		<b>293,057.00</b>		<b>358,140.00</b>		<b>0.00</b>

**Project Number**      **2015132**

**Greene & Ermina Intersection Signalization**

**SCHEDULE SUMMARY**

	<b>Sched 1</b>	<b>Sched 2</b>	<b>Sched 3</b>	<b>Sched 4</b>	<b>Sched 5</b>	<b>Sched 6</b>	<b>Sched 7</b>	<b>Sched 8</b>	<b>Total</b>
<b>Engineer's Est</b>	323,681.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	323,681.00
Bacon Concrete Inc	293,057.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	293,057.00
Power City Electric Inc	358,140.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	358,140.00

**Low Bid Contractor:** Bacon Concrete Inc

	<b>Contractor's Bid</b>	<b>Engineer's Estimate</b>	<b>% Variance</b>	
<b>Schedule 01</b>	\$293,057.00	\$323,681.00	9.46	% Under Estimate
<b>Bid Totals</b>	\$293,057.00	\$323,681.00	9.46	% Under Estimate