

City Of Spokane
Engineering Services Department

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

Project Number: 2012116

Project Description Ray St. from 29th Ave. to 17th Ave.

Original Date 6/4/2015 5:03:19 PM

Funding Source Federal

Update Date 7/27/2015 1:51:56 PM

Preparer John Miller

Addendum

Project Number: 2012116			Engineer's Estimate		Inland Asphalt Company		Shamrock Paving Inc		T LaRiviere Equipment & Excavation Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description					Tax Classification						
Schedule	01	STATE SALES TAX RULE 171			Public Street Improvement						
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	*****	500.00	*****	500.00	*****	750.00	*****	1,000.00
103	POTHOLING	5	EA	400.00	2,000.00	320.00	1,600.00	325.00	1,625.00	300.00	1,500.00
104	PUBLIC LIAISON REPRESENTATIVE	1	LS	*****	5,000.00	*****	13,497.00	*****	6,000.00	*****	5,000.00
105	REFERENCE AND REESTABLISH SURVEY MONUMENT	2	EA	500.00	1,000.00	635.00	1,270.00	750.00	1,500.00	2,000.00	4,000.00
106	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1	LS	*****	2,000.00	*****	2,645.00	*****	3,000.00	*****	2,000.00
107	MOBILIZATION	1	LS	*****	40,000.00	*****	64,101.05	*****	50,000.00	*****	70,000.00
108	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	*****	60,000.00	*****	74,000.00	*****	85,000.00	*****	80,000.00
109	SPECIAL SIGNS	160	SF	20.00	3,200.00	11.60	1,856.00	12.00	1,920.00	15.00	2,400.00
110	TYPE III BARRICADE	11	EA	50.00	550.00	26.45	290.95	30.00	330.00	35.00	385.00
111	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	LS	*****	1,000.00	*****	4,235.00	*****	4,000.00	*****	12,500.00
112	REMOVE CONCRETE TRAFFIC ISLAND 24-IN WIDE	525	LF	12.00	6,300.00	15.90	8,347.50	9.00	4,725.00	18.00	9,450.00
113	REMOVE CONCRETE TRAFFIC ISLAND @ 27TH	40	SY	15.00	600.00	16.00	640.00	17.00	680.00	15.00	600.00
114	REMOVE EXISTING CURB	1380	LF	9.50	13,110.00	9.55	13,179.00	10.35	14,283.00	11.00	15,180.00

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Schedule Description					Tax Classification					
Schedule 01 STATE SALES TAX RULE 171					Public Street Improvement					
115	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	756 SY	12.00	9,072.00	12.70	9,601.20	13.50	10,206.00	15.00	11,340.00
116	SAWCUTTING CURB	71 EA	30.00	2,130.00	21.00	1,491.00	30.00	2,130.00	40.00	2,840.00
117	SAWCUTTING RIGID PAVEMENT	1324 LFI	1.00	1,324.00	1.00	1,324.00	1.25	1,655.00	0.60	794.40
118	SAWCUTTING FLEXIBLE PAVEMENT	27800 LFI	0.30	8,340.00	0.30	8,340.00	0.35	9,730.00	0.45	12,510.00
119	ROADWAY EXCAVATION INCL. HAUL	275 CY	19.00	5,225.00	23.30	6,407.50	32.00	8,800.00	24.00	6,600.00
120	PREPARATION OF UNTREATED ROADWAY	761 SY	2.50	1,902.50	5.80	4,413.80	4.50	3,424.50	2.00	1,522.00
121	CRUSHED SURFACING TOP COURSE	83 CY	40.00	3,320.00	56.35	4,677.05	54.00	4,482.00	50.00	4,150.00
122	CSTC FOR SIDEWALK AND DRIVEWAYS	43 CY	45.00	1,935.00	114.00	4,902.00	72.00	3,096.00	50.00	2,150.00
123	HMA CL.1/2 IN. PG 70-28, 2 INCH THICK	23900 SY	9.50	227,050.00	8.70	207,930.00	9.00	215,100.00	9.00	215,100.00
124	HMA FOR PRELEVELING CL 3/8 IN. PG 70-28	375 TO	110.00	41,250.00	112.00	42,000.00	95.00	35,625.00	115.00	43,125.00
125	HMA FOR FEATHERING CL. 3/8 IN. PG 70-28	50 TO	150.00	7,500.00	160.00	8,000.00	75.00	3,750.00	160.00	8,000.00
126	HMA FOR PAVEMENT REPAIR CL.1/2 IN. PG 70-28, 4.5- INCH THICK	2100 SY	24.00	50,400.00	27.90	58,590.00	30.00	63,000.00	30.00	63,000.00
127	CRACK SEALING 1-INCH TO 3-INCH	3500 LF	2.00	7,000.00	1.91	6,685.00	2.00	7,000.00	3.00	10,500.00
128	CRACK SEALING 3-INCH TO 6-INCH	48 LF	25.00	1,200.00	22.75	1,092.00	20.00	960.00	30.00	1,440.00
129	PAVEMENT REPAIR EXCAVATION INCL. HAUL	2100 SY	15.00	31,500.00	16.55	34,755.00	32.00	67,200.00	20.00	42,000.00
130	REMOVE UNSUITABLE FOUNDATION MATERIAL	12 CY	30.00	360.00	52.90	634.80	50.00	600.00	50.00	600.00
131	REPLACE UNSUITABLE FOUNDATION MATERIAL	12 CY	40.00	480.00	52.90	634.80	50.00	600.00	50.00	600.00
132	PLANING BITUMINOUS PAVEMENT	13028 SY	3.00	39,084.00	2.35	30,615.80	2.50	32,570.00	2.75	35,827.00
133	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

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<i>Schedule 01</i> STATE SALES TAX RULE 171					Public Street Improvement					
134	COMPACTION PRICE ADJUSTMENT	1 EST	4,302.00	4,302.00	4,302.00	4,302.00	4,302.00	4,302.00	4,302.00	4,302.00
135	FURNISHING CONCRETE FOR CEMENT CONCRETE PAVEMENT	191 CY	115.00	21,965.00	151.35	28,907.85	150.00	28,650.00	143.00	27,313.00
136	CEMENT CONC PAVEMENT, 9 IN. THICK	761 SY	42.00	31,962.00	52.90	40,256.90	52.00	39,572.00	52.00	39,572.00
137	EPOXY-COATED DOWEL BAR WITH DRILL HOLE	20 EA	75.00	1,500.00	31.75	635.00	32.00	640.00	33.00	660.00
138	EPOXY-COATED TIE BAR WITH DRILL HOLE	70 EA	65.00	4,550.00	26.45	1,851.50	26.00	1,820.00	25.00	1,750.00
139	PORTLAND CEMENT CONCRETE COMPLIANCE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
140	CEMENT CONCRETE CURB WALL	50 LF	40.00	2,000.00	52.90	2,645.00	52.00	2,600.00	55.00	2,750.00
141	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	39 EA	300.00	11,700.00	344.00	13,416.00	325.00	12,675.00	300.00	11,700.00
142	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	1 EA	350.00	350.00	344.00	344.00	450.00	450.00	300.00	300.00
143	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	8 EA	350.00	2,800.00	610.00	4,880.00	450.00	3,600.00	600.00	4,800.00
144	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	2 EA	500.00	1,000.00	635.00	1,270.00	500.00	1,000.00	600.00	1,200.00
145	CATCH BASIN TYPE 1	1 EA	2,000.00	2,000.00	2,222.00	2,222.00	2,500.00	2,500.00	2,000.00	2,000.00
146	RETROFIT TYPE 2 CATCH BASIN WITH FRAME & DUAL VANED GRATE	16 EA	1,700.00	27,200.00	635.00	10,160.00	1,500.00	24,000.00	650.00	10,400.00
147	FRAME AND GRATE FOR CATCH BASIN OR SURFACE INLET	1 EA	500.00	500.00	688.00	688.00	750.00	750.00	650.00	650.00
148	REPLACE EXISTING BRICK CONE WITH PRECAST CONE	1 EA	800.00	800.00	1,165.00	1,165.00	1,800.00	1,800.00	1,100.00	1,100.00
149	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	21 EA	625.00	13,125.00	662.00	13,902.00	750.00	15,750.00	650.00	13,650.00

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150	VALVE BOX AND COVER	5 EA	300.00	1,500.00	344.00	1,720.00	500.00	2,500.00	325.00	1,625.00
151	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	8 EA	275.00	2,200.00	317.00	2,536.00	625.00	5,000.00	400.00	3,200.00
152	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	5 EA	350.00	1,750.00	850.00	4,250.00	625.00	3,125.00	600.00	3,000.00
153	CLEAN EXISTING DRAINAGE STRUCTURES	19 EA	250.00	4,750.00	240.00	4,560.00	250.00	4,750.00	300.00	5,700.00
154	TRENCH SAFETY SYSTEM	1 LS	*****	500.00	*****	530.00	*****	300.00	*****	500.00
155	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	54 LF	50.00	2,700.00	68.80	3,715.20	56.00	3,024.00	65.00	3,510.00
156	OUTLET TRAP	10 EA	100.00	1,000.00	238.00	2,380.00	175.00	1,750.00	225.00	2,250.00
157	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	500.00	*****	530.00	*****	250.00	*****	500.00
158	ENCASE WATER/SEWER AT CROSSINGS	1 EA	650.00	650.00	1,060.00	1,060.00	450.00	450.00	1,000.00	1,000.00
159	CLEANING EXISTING SANITARY SEWER	19 EA	300.00	5,700.00	238.00	4,522.00	350.00	6,650.00	300.00	5,700.00
160	ESC LEAD	1 LS	*****	1,000.00	*****	500.00	*****	750.00	*****	500.00
161	INLET PROTECTION	2 EA	100.00	200.00	95.00	190.00	400.00	800.00	95.00	190.00
162	TOPSOIL TYPE A, 2 INCH THICK	70 SY	7.00	490.00	11.60	812.00	11.50	805.00	13.00	910.00
163	SOD INSTALLATION	70 SY	10.00	700.00	19.00	1,330.00	18.50	1,295.00	20.00	1,400.00
164	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	1,500.00	*****	4,130.00	*****	4,100.00	*****	5,495.60
165	CEMENT CONCRETE CURB	625 LF	16.00	10,000.00	15.88	9,925.00	15.50	9,687.50	18.00	11,250.00
166	CEMENT CONC. CURB AND GUTTER	1350 LF	22.50	30,375.00	23.30	31,455.00	23.00	31,050.00	24.00	32,400.00
167	CHANNELIZING DEVICES	13 EA	65.00	845.00	111.00	1,443.00	115.00	1,495.00	150.00	1,950.00

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168	MONUMENT FRAME AND COVER	3 EA	350.00	1,050.00	315.00	945.00	600.00	1,800.00	300.00	900.00
169	CEMENT CONC SIDEWALK	756 SY	40.00	30,240.00	47.60	35,985.60	46.00	34,776.00	54.00	40,824.00
170	RAMP DETECTABLE WARNING	272 SF	21.00	5,712.00	21.00	5,712.00	21.00	5,712.00	25.00	6,800.00
171	COMMUNICATION INTERCONNECT MODIFICATION	1 LS	*****	5,000.00	*****	5,345.00	*****	5,200.00	*****	7,500.00
173	COUNT STATION	1 LS	*****	5,000.00	*****	9,990.00	*****	10,000.00	*****	12,650.00
174	SIGNING, PERMANENT	1 LS	*****	20,000.00	*****	17,990.00	*****	18,000.00	*****	18,500.00
175	REMOVAL OF EXISTING PAVEMENT MARKINGS	1 LS	*****	3,000.00	*****	1,111.00	*****	1,200.00	*****	2,200.00
176	PAVEMENT MARKING - DURABLE HEAT APPLIED	440 SF	10.00	4,400.00	9.55	4,202.00	9.55	4,202.00	10.00	4,400.00
177	PAVEMENT MARKING - DURABLE INLAY TAPE	2320 SF	10.00	23,200.00	8.75	20,300.00	8.75	20,300.00	9.00	20,880.00
178	TEMPORARY PAVEMENT MARKING	1 LS	*****	6,000.00	*****	1,850.00	*****	2,500.00	*****	3,500.00
179	REINFORCED DOWELED CURB	125 LF	15.00	1,875.00	8.50	1,062.50	8.40	1,050.00	9.00	1,125.00
180	CONCRETE TRAFFIC ISLAND 24 IN. WIDE	525 LF	24.00	12,600.00	19.00	9,975.00	18.75	9,843.75	19.00	9,975.00
181	TRAFFIC ISLAND CONCRETE	38 SY	50.00	1,900.00	38.00	1,444.00	38.00	1,444.00	37.00	1,406.00
Schedule Totals				886,422.50		936,400.00		977,658.75		1,000,000.00

Project Number **2012116**

Ray St. from 29th Ave. to 17th Ave.

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	886,422.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	886,422.50
Inland Asphalt Compan	936,400.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	936,400.00
Shamrock Paving Inc	977,658.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	977,658.75
T LaRiviere Equipment	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000.00

Low Bid Contractor: Inland Asphalt Company

	Contractor's Bid	Engineer's Estimate	% Variance
Schedule 01	\$936,400.00	\$886,422.50	5.64 % Over Estimate
Bid Totals	\$936,400.00	\$886,422.50	5.64 % Over Estimate