

City Of Spokane
Engineering Services Department

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

Project Number: 2016044

Project Description: Residential Grind and Overlay

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Funding Source: Local

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Preparer: Mark Melnick

Addendum:

Project Number: 2016044			Engineer's Estimate		Shamrock Paving Inc		Inland Asphalt 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

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	*****	500.00	*****	750.00	*****	500.00	*****	0.00
103	REFERENCE AND REESTABLISH SURVEY MONUMENT	4 EA	500.00	2,000.00	450.00	1,800.00	430.00	1,720.00	0.00	0.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,500.00	*****	2,500.00	*****	2,140.00	*****	0.00
105	MOBILIZATION	1 LS	*****	65,760.00	*****	34,000.00	*****	89,525.34	*****	0.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	50,000.00	*****	60,000.00	*****	58,000.00	*****	0.00
107	SEQUENTIAL ARROW SIGN	100 HR	5.00	500.00	4.00	400.00	2.70	270.00	0.00	0.00
108	TYPE III BARRICADE	57 EA	50.00	2,850.00	42.00	2,394.00	27.00	1,539.00	0.00	0.00
109	AIR AND HYDRO EVACUATION	1 EA	350.00	350.00	400.00	400.00	1,925.00	1,925.00	0.00	0.00
110	TREE PROTECTION ZONE	5 EA	200.00	1,000.00	450.00	2,250.00	320.00	1,600.00	0.00	0.00
111	REMOVE TREE, CLASS I	1 EA	350.00	350.00	235.00	235.00	540.00	540.00	0.00	0.00
112	REMOVE TREE, CLASS II	2 EA	400.00	800.00	1,400.00	2,800.00	540.00	1,080.00	0.00	0.00
113	TREE PRUNING	92 EA	175.00	16,100.00	270.00	24,840.00	425.00	39,100.00	0.00	0.00
114	REMOVE EXISTING CURB	725 LF	8.00	5,800.00	5.00	3,625.00	12.85	9,316.25	0.00	0.00

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115	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	490 SY	14.00	6,860.00	11.00	5,390.00	13.90	6,811.00	0.00	0.00
116	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	300.00	900.00	575.00	1,725.00	535.00	1,605.00	0.00	0.00
117	SAWCUTTING CURB	52 EA	35.00	1,820.00	40.00	2,080.00	25.00	1,300.00	0.00	0.00
118	SAWCUTTING RIGID PAVEMENT	980 LFI	1.65	1,617.00	1.00	980.00	1.00	980.00	0.00	0.00
119	SAWCUTTING FLEXIBLE PAVEMENT	19320 LFI	1.00	19,320.00	0.35	6,762.00	0.25	4,830.00	0.00	0.00
120	REMOVE AND DISPOSE OF RR TRACKS	120 LF	35.00	4,200.00	25.00	3,000.00	32.00	3,840.00	0.00	0.00
121	CSTC FOR SIDEWALK AND DRIVEWAYS	28 CY	40.00	1,120.00	65.00	1,820.00	110.00	3,080.00	0.00	0.00
122	HMA CL. 1/2 IN. PG 64-28, 2 INCH THICK	21242 SY	9.00	191,178.00	9.50	201,799.00	8.55	181,619.10	0.00	0.00
123	HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	250 TO	125.00	31,250.00	120.00	30,000.00	131.00	32,750.00	0.00	0.00
124	HMA FOR FEATHERING CL. 3/8 IN. PG 64-28	90 TO	125.00	11,250.00	50.00	4,500.00	160.00	14,400.00	0.00	0.00
125	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	1125 SY	40.00	45,000.00	32.00	36,000.00	32.00	36,000.00	0.00	0.00
126	CRACK SEALING 1-INCH TO 3-INCH	31913 LF	1.75	55,847.75	0.85	27,126.05	1.20	38,295.60	0.00	0.00
127	CRACK SEALING 3-INCH TO 6-INCH	310 LF	12.00	3,720.00	9.50	2,945.00	6.95	2,154.50	0.00	0.00
128	PAVEMENT REPAIR EXCAVATION INCL. HAUL	1125 SY	25.00	28,125.00	27.00	30,375.00	15.15	17,043.75	0.00	0.00
129	PLANING BITUMINOUS PAVEMENT	8945 SY	4.00	35,780.00	6.50	58,142.50	3.00	26,835.00	0.00	0.00
130	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.00	0.00
131	COMPACTION PRICE ADJUSTMENT	1 EST	3,823.56	3,823.56	3,823.56	3,823.56	3,823.56	3,823.56	0.00	0.00
132	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	20 EA	285.00	5,700.00	300.00	6,000.00	320.00	6,400.00	0.00	0.00

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133	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	25 EA	500.00	12,500.00	450.00	11,250.00	590.00	14,750.00	0.00	0.00
134	CATCH BASIN TYPE 1	2 EA	2,100.00	4,200.00	1,800.00	3,600.00	2,035.00	4,070.00	0.00	0.00
135	CATCH BASIN TYPE 3	1 EA	2,300.00	2,300.00	2,000.00	2,000.00	2,245.00	2,245.00	0.00	0.00
136	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	21 EA	600.00	12,600.00	700.00	14,700.00	590.00	12,390.00	0.00	0.00
137	VALVE BOX AND COVER	5 EA	375.00	1,875.00	400.00	2,000.00	320.00	1,600.00	0.00	0.00
138	CLEANING EXISTING DRAINAGE STRUCTURE	25 EA	325.00	8,125.00	275.00	6,875.00	320.00	8,000.00	0.00	0.00
139	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	550.00	*****	1,600.00	*****	0.00
140	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	222 LF	53.00	11,766.00	48.00	10,656.00	51.50	11,433.00	0.00	0.00
141	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	12 EA	320.00	3,840.00	465.00	5,580.00	214.00	2,568.00	0.00	0.00
142	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	500.00	*****	550.00	*****	695.00	*****	0.00
143	CLEANING EXISTING SANITARY SEWER	26 EA	232.00	6,032.00	285.00	7,410.00	267.00	6,942.00	0.00	0.00
144	REPAIR EXISTING SIDE SEWER TAP	2 EA	800.00	1,600.00	2,200.00	4,400.00	2,140.00	4,280.00	0.00	0.00
145	ESC LEAD	1 LS	*****	900.00	*****	2,500.00	*****	700.00	*****	0.00
146	INLET PROTECTION	12 EA	44.00	528.00	100.00	1,200.00	135.00	1,620.00	0.00	0.00
147	TOPSOIL TYPE A, 2 INCH THICK	10 SY	7.50	75.00	50.00	500.00	65.00	650.00	0.00	0.00
148	SOD INSTALLATION	10 SY	8.00	80.00	50.00	500.00	65.00	650.00	0.00	0.00
149	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,000.00	*****	3,000.00	*****	5,560.00	*****	0.00
150	CEMENT CONCRETE CURB	798 LF	24.00	19,152.00	18.20	14,523.60	18.50	14,763.00	0.00	0.00

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151	CEMENT CONC. SIDEWALK	564 SY	55.00	31,020.00	35.00	19,740.00	35.60	20,078.40	0.00	0.00
152	RAMP DETECTABLE WARNING	200 SF	23.00	4,600.00	21.00	4,200.00	22.40	4,480.00	0.00	0.00
153	SIGNING, PERMANENT	1 LS	*****	1,000.00	*****	3,800.00	*****	3,850.00	*****	0.00
154	PAVEMENT MARKING - DURABLE HEAT APPLIED	165 SF	10.00	1,650.00	11.00	1,815.00	10.70	1,765.50	0.00	0.00
Schedule Totals				723,364.31		679,811.71		713,713.00		0.00

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SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	723,364.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	723,364.31
Shamrock Paving Inc	679,811.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	679,811.71
Inland Asphalt Compan	713,713.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	713,713.00

Low Bid Contractor: Shamrock Paving Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$679,811.71	\$723,364.31	6.02	% Under Estimate
Bid Totals	\$679,811.71	\$723,364.31	6.02	% Under Estimate