

City Of Spokane
Engineering Services Department

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

Project Number: 2013222

Project Description: 2014 Residential Grind & Overlay

Funding Source: Local

Preparer: Andy Morse

Original Date: 3/13/2014 11:10:29 AM

Update Date: 6/30/2014 2:01:47 PM

Addendum:

Project Number: 2013222			Engineer's Estimate		Shamrock Paving Inc		Spokane Rock Products 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 COMMON ITEMS				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	*****	2,000.00	*****	750.00
103	REFERENCE AND REESTABLISH SURVEY MONUMENT	6 EA	350.00	2,100.00	425.00	2,550.00	400.00	2,400.00	400.00	2,400.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	750.00	*****	1,600.00	*****	1,500.00	*****	1,500.00
105	MOBILIZATION	1 LS	*****	25,000.00	*****	29,000.00	*****	36,000.00	*****	69,200.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	17,000.00	*****	38,000.00	*****	52,000.00	*****	38,500.00
107	SEQUENTIAL ARROW SIGN	100 HR	4.25	425.00	3.25	325.00	2.00	200.00	2.00	200.00
108	TYPE III BARRICADE	15 EA	75.00	1,125.00	28.00	420.00	35.00	525.00	20.00	300.00
Schedule Totals				46,901.00		72,396.00		94,626.00		112,851.00

<i>Project Number:</i> 2013222		<i>Engineer's Estimate</i>			Shamrock Paving Inc		Spokane Rock Products Inc		Inland Asphalt Company	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 02</i> STREET ITEMS					Public Street Improvement					
201	CLEARING AND GRUBBING	1 LS	*****	1,000.00	*****	3,000.00	*****	2,500.00	*****	2,500.00
202	REMOVE EXISTING CURB	470 LF	5.00	2,350.00	11.00	5,170.00	9.50	4,465.00	9.50	4,465.00
203	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	250 SY	9.00	2,250.00	12.00	3,000.00	12.00	3,000.00	12.00	3,000.00
204	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	2 EA	500.00	1,000.00	950.00	1,900.00	400.00	800.00	400.00	800.00
205	SAWCUTTING CURB	42 EA	25.00	1,050.00	25.00	1,050.00	40.00	1,680.00	26.00	1,092.00
206	SAWCUTTING RIGID PAVEMENT	780 LFI	1.00	780.00	1.00	780.00	2.00	1,560.00	1.00	780.00
207	SAWCUTTING FLEXIBLE PAVEMENT	15056 LFI	0.30	4,516.80	0.30	4,516.80	0.35	5,269.60	0.30	4,516.80
208	CSTC FOR SIDEWALK AND DRIVEWAYS	16 CY	45.00	720.00	25.00	400.00	120.00	1,920.00	48.00	768.00
209	HMA CL.1/2 IN. PG 64-28, 2 INCH THICK	17885 SY	8.00	143,080.00	9.80	175,273.00	9.25	165,436.25	9.00	160,965.00
210	HMA FOR PRELEVELING CL.1/2 IN. PG 64-28	205 TO	85.00	17,425.00	100.00	20,500.00	109.00	22,345.00	97.00	19,885.00
211	HMA FOR FEATHERING CL. 3/8 IN. PG 64-28	60 TO	150.00	9,000.00	155.00	9,300.00	222.00	13,320.00	130.00	7,800.00
212	HMA FOR PAVEMENT REPAIR CL.1/2 IN. PG 64-28, 4 INCH THICK	3072 SY	22.00	67,584.00	23.00	70,656.00	32.00	98,304.00	23.20	71,270.40
213	CRACK SEALING 1-INCH TO 3-INCH	2700 LF	1.10	2,970.00	2.00	5,400.00	2.00	5,400.00	1.90	5,130.00
214	CRACK SEALING 3-INCH TO 6-INCH	200 LF	4.50	900.00	18.00	3,600.00	25.00	5,000.00	8.50	1,700.00
215	PAVEMENT REPAIR EXCAVATION INCL. HAUL	3072 SY	8.00	24,576.00	14.00	43,008.00	9.00	27,648.00	20.50	62,976.00
216	PLANNING BITUMINOUS PAVEMENT	7200 SY	2.50	18,000.00	5.00	36,000.00	3.00	21,600.00	2.65	19,080.00
217	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
218	COMPACTION PRICE ADJUSTMENT	1 EST	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00

<i>Project Number:</i> 2013222		<i>Engineer's Estimate</i>			Shamrock Paving Inc		Spokane Rock Products Inc		Inland Asphalt Company	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 02</i> STREET ITEMS					Public Street Improvement					
219	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	29 EA	250.00	7,250.00	250.00	7,250.00	525.00	15,225.00	525.00	15,225.00
220	ADJUST EXISTING MANHOLE, CATCH BASIN OR DRYWELL	32 EA	400.00	12,800.00	375.00	12,000.00	240.00	7,680.00	240.00	7,680.00
221	VALVE BOX AND COVER	5 EA	200.00	1,000.00	175.00	875.00	400.00	2,000.00	400.00	2,000.00
222	CLEANING EXISTING SANITARY SEWER	19 EA	250.00	4,750.00	325.00	6,175.00	300.00	5,700.00	300.00	5,700.00
223	ESC LEAD	1 LS	*****	500.00	*****	1,200.00	*****	2,000.00	*****	325.00
224	INLET PROTECTION	20 EA	100.00	2,000.00	75.00	1,500.00	125.00	2,500.00	125.00	2,500.00
225	TOPSOIL TYPE A, 2 INCH THICK	146 SY	7.00	1,022.00	7.00	1,022.00	6.00	876.00	6.00	876.00
226	SOD INSTALLATION	146 SY	8.00	1,168.00	10.00	1,460.00	9.00	1,314.00	9.00	1,314.00
227	CEMENT CONCRETE CURB	305 LF	18.50	5,642.50	15.45	4,712.25	15.00	4,575.00	17.00	5,185.00
228	CEMENT CONC. CURB AND GUTTER	392 LF	22.50	8,820.00	22.70	8,898.40	22.00	8,624.00	22.00	8,624.00
229	CEMENT CONC. SIDEWALK	300 SY	38.00	11,400.00	41.20	12,360.00	40.00	12,000.00	35.00	10,500.00
230	RAMP DETECTABLE WARNING	160 SF	20.00	3,200.00	20.60	3,296.00	20.00	3,200.00	22.00	3,520.00
231	RAMP DETECTABLE WARNING RETROFIT	24 SF	30.00	720.00	51.50	1,236.00	50.00	1,200.00	30.00	720.00
232	INDUCTION VEHICLE LOOP DETECTOR	2 EA	800.00	1,600.00	2,000.00	4,000.00	1,900.00	3,800.00	1,900.00	3,800.00
233	SIGNING, PERMANENT	1 LS	*****	6,000.00	*****	6,300.00	*****	6,140.00	*****	6,140.00
234	PAVEMENT MARKING - DURABLE HEAT APPLIED	40 SF	10.00	400.00	12.15	486.00	12.00	480.00	11.77	470.80
<i>Schedule Totals</i>				370,473.30		461,323.45		462,560.85		446,307.00

Project Number: 2013222			Engineer's Estimate		Shamrock Paving Inc		Spokane Rock Products Inc		Inland Asphalt Company	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03 SEWER ITEMS</i>				<i>Public Street Improvement</i>						
301	GRATE INLET TYPE 3	1 EA	959.81	959.81	2,800.00	2,800.00	700.00	700.00	700.00	700.00
302	CATCH BASIN TYPE 1	2 EA	1,850.00	3,700.00	2,500.00	5,000.00	2,100.00	4,200.00	2,100.00	4,200.00
303	MANHOLE OR DRYWELL FRAME AND COVER (STD)	9 EA	550.00	4,950.00	300.00	2,700.00	400.00	3,600.00	400.00	3,600.00
304	CLEANING EXISTING DRAINAGE STRUCTURE	25 EA	250.00	6,250.00	225.00	5,625.00	225.00	5,625.00	225.00	5,625.00
305	TRENCH SAFETY SYSTEM	1 LS	*****	500.00	*****	250.00	*****	500.00	*****	500.00
Schedule Totals				16,359.81	16,375.00	14,625.00	14,625.00	14,625.00	14,625.00	14,625.00

Project Number **2013222** **2014 Residential Grind & Overlay**

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>
Engineer's Est	46,901.00	370,473.30	16,359.81	0.00	0.00	0.00	0.00	0.00	433,734.11
Shamrock Paving Inc	72,396.00	461,323.45	16,375.00	0.00	0.00	0.00	0.00	0.00	550,094.45
Spokane Rock Product	94,626.00	462,560.85	14,625.00	0.00	0.00	0.00	0.00	0.00	571,811.85
Inland Asphalt Compan	112,851.00	446,307.00	14,625.00	0.00	0.00	0.00	0.00	0.00	573,783.00

Low Bid Contractor: Shamrock Paving Inc

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
Schedule 01	\$72,396.00	\$46,901.00	54.36 % Over Estimate
Schedule 02	\$461,323.45	\$370,473.30	24.52 % Over Estimate
Schedule 03	\$16,375.00	\$16,359.81	0.09 % Over Estimate
Bid Totals	\$550,094.45	\$433,734.11	26.83 % Over Estimate