

**City Of Spokane**  
**Engineering Services Department**  
**\*\*\*Bid Tabulation\*\*\***

**Project Number**      **2021064**

**Project Description**      2021 Arterial Grind & Overlay      **Original Date**      8/10/2021 9:35:00 AM

<b>Project Number: 2021064</b>			<b>Engineer's Estimate</b>		INLAND ASPHALT COMPANY		SHAMROCK PAVING INC		POE ASPHALT PAVING INC	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Est Qty</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>

**Tax Classification**

Sales tax shall be included in unit prices

1	ADA FEATURES SURVEYING	1 LS	5,000.00	5,000.00	3,796.00	\$3,796.00	4,000.00	\$4,000.00	5,650.00	\$5,650.00
2	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00
3	SPCC PLAN	1 LS	1,200.00	1,200.00	935.00	\$935.00	1,000.00	\$1,000.00	1,250.00	\$1,250.00
4	POTHOLING	2 EA	800.00	1,600.00	545.00	\$1,090.00	500.00	\$1,000.00	675.00	\$1,350.00
5	PUBLIC LIAISON REPRESENTATIVE	1 LS	15,000.00	15,000.00	21,000.00	\$21,000.00	17,000.00	\$17,000.00	40,000.00	\$40,000.00
6	MOBILIZATION	1 LS	90,000.00	90,000.00	97,999.00	\$97,999.00	98,000.00	\$98,000.00	116,000.00	\$116,000.00
7	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	70,000.00	70,000.00	83,000.00	\$83,000.00	109,949.25	\$109,949.25	137,000.00	\$137,000.00
8	SPECIAL SIGNS	343 SF	20.00	6,860.00	11.50	\$3,944.50	15.75	\$5,402.25	13.00	\$4,459.00
9	SEQUENTIAL ARROW SIGNS	40 HR	5.00	200.00	8.00	\$320.00	8.50	\$340.00	9.00	\$360.00
10	PORTABLE CHANGEABLE MESSAGE SIGN	700 HR	7.00	4,900.00	4.60	\$3,220.00	12.50	\$8,750.00	5.00	\$3,500.00
11	TYPE III BARRICADE	65 EA	50.00	3,250.00	35.00	\$2,275.00	52.50	\$3,412.50	38.00	\$2,470.00
12	CLEARING AND GRUBBING	1 LS	12,000.00	12,000.00	750.00	\$750.00	6,000.00	\$6,000.00	920.00	\$920.00
13	TREE ROOT TREATMENT	3 EA	350.00	1,050.00	860.00	\$2,580.00	825.00	\$2,475.00	940.00	\$2,820.00
14	REMOVE TREE, CLASS I	1 EA	300.00	300.00	515.00	\$515.00	500.00	\$500.00	565.00	\$565.00
15	TREE PROTECTION ZONE	4 EA	300.00	1,200.00	400.00	\$1,600.00	400.00	\$1,600.00	440.00	\$1,760.00
16	TREE PRUNING	37 EA	350.00	12,950.00	375.00	\$13,875.00	350.00	\$12,950.00	405.00	\$14,985.00
17	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	6,000.00	6,000.00	750.00	\$750.00	5,800.00	\$5,800.00	920.00	\$920.00
18	REMOVE EXISTING CURB	410 LF	11.00	4,510.00	22.50	\$9,225.00	29.00	\$11,890.00	26.00	\$10,660.00
19	REMOVE EXISTING CURB AND GUTTER	40 LF	11.00	440.00	65.00	\$2,600.00	29.00	\$1,160.00	73.00	\$2,920.00
20	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	280 SY	12.00	3,360.00	91.50	\$25,620.00	38.00	\$10,640.00	105.00	\$29,400.00
21	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	1 EA	500.00	500.00	1,670.00	\$1,670.00	1,300.00	\$1,300.00	2,050.00	\$2,050.00
22	SAWCUTTING CURB	22 EA	50.00	1,100.00	40.00	\$880.00	72.00	\$1,584.00	63.00	\$1,386.00

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23	SAWCUTTING RIGID PAVEMENT	880 LFI	1.20	1,056.00	1.05	\$924.00	1.50	\$1,320.00	1.00	\$880.00
24	SAWCUTTING FLEXIBLE PAVEMENT	18300 LFI	0.80	14,640.00	0.35	\$6,405.00	0.55	\$10,065.00	0.50	\$9,150.00
25	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	2 EA	500.00	1,000.00	1,700.00	\$3,400.00	1,050.00	\$2,100.00	2,100.00	\$4,200.00
26	REMOVE UNSUITABLE FOUNDATION MATERIAL	20 CY	25.00	500.00	120.00	\$2,400.00	27.00	\$540.00	150.00	\$3,000.00
27	REPLACE UNSUITABLE FOUNDATION MATERIAL	20 CY	45.00	900.00	122.00	\$2,440.00	38.00	\$760.00	150.00	\$3,000.00
28	CONTROLLED DENSITY FILL	10 CY	150.00	1,500.00	260.00	\$2,600.00	200.00	\$2,000.00	320.00	\$3,200.00
29	CSTC FOR SIDEWALK AND DRIVEWAYS	19 CY	200.00	3,800.00	870.00	\$16,530.00	200.00	\$3,800.00	935.00	\$17,765.00
30	CRACK SEALING, 1 INCH TO 3 INCH	10000 LF	3.00	30,000.00	2.30	\$23,000.00	2.10	\$21,000.00	2.50	\$25,000.00
31	CRACK SEALING, 3 INCH TO 6 INCH	400 LF	7.00	2,800.00	5.75	\$2,300.00	11.50	\$4,600.00	6.50	\$2,600.00
32	HMA CL. 1/2 IN. HIGH TRAFFIC, 2 INCH THICK	18646 SY	14.00	261,044.00	11.25	\$209,767.50	12.50	\$233,075.00	9.50	\$177,137.00
33	COMMERCIAL HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	530 TON	150.00	79,500.00	115.00	\$60,950.00	125.00	\$66,250.00	93.00	\$49,290.00
34	COMMERCIAL HMA FOR FEATHERING CL. 3/8 IN. PG 64-28	20 TON	150.00	3,000.00	225.00	\$4,500.00	290.00	\$5,800.00	190.00	\$3,800.00
35	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 70-28, 4 INCH THICK	1019 SY	35.00	35,665.00	35.00	\$35,665.00	43.00	\$43,817.00	82.00	\$83,558.00
36	PAVEMENT REPAIR EXCAVATION INCL. HAUL	1019 SY	45.00	45,855.00	48.85	\$49,778.15	41.00	\$41,779.00	63.00	\$64,197.00
37	PLANING BITUMINOUS PAVEMENT - FULL WIDTH	15485 SY	7.00	108,395.00	2.65	\$41,035.25	4.00	\$61,940.00	2.00	\$30,970.00
38	PLANING BITUMINOUS PAVEMENT - TAPER	1432 SY	7.00	10,024.00	13.15	\$18,830.80	15.00	\$21,480.00	15.00	\$21,480.00
39	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
40	COMPACTION PRICE ADJUSTMENT	13000 EST	1.00	13,000.00	1.00	\$13,000.00	1.00	\$13,000.00	1.00	\$13,000.00
41	COMMERCIAL CONCRETE	10 CY	150.00	1,500.00	150.00	\$1,500.00	150.00	\$1,500.00	710.00	\$7,100.00
42	STORM SEWER PIPE 15 IN. DIA.	10 LF	100.00	1,000.00	205.00	\$2,050.00	360.00	\$3,600.00	255.00	\$2,550.00
43	MANHOLE - 48 IN.	1 EA	4,000.00	4,000.00	4,700.00	\$4,700.00	4,200.00	\$4,200.00	5,800.00	\$5,800.00
44	CATCH BASIN TYPE 1	3 EA	3,500.00	10,500.00	4,690.00	\$14,070.00	3,100.00	\$9,300.00	5,800.00	\$17,400.00
45	CATCH BASIN TYPE 3	1 EA	3,500.00	3,500.00	4,805.00	\$4,805.00	3,100.00	\$3,100.00	5,950.00	\$5,950.00

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46	RETROFIT SURFACE INLET CB WITH FRAME & DUAL VANED GRATE	4 EA	1,000.00	4,000.00	1,900.00	\$7,600.00	1,100.00	\$4,400.00	2,400.00	\$9,600.00
47	MH OR DW FRAME AND COVER (LOCKABLE)	3 EA	800.00	2,400.00	1,900.00	\$5,700.00	875.00	\$2,625.00	2,400.00	\$7,200.00
48	FRAME AND GRATE FOR CB OR GRATE INLET	2 EA	800.00	1,600.00	1,900.00	\$3,800.00	1,100.00	\$2,200.00	2,400.00	\$4,800.00
49	VALVE BOX AND COVER	8 EA	500.00	4,000.00	1,450.00	\$11,600.00	725.00	\$5,800.00	1,800.00	\$14,400.00
50	CLEANING EXISTING DRAINAGE STRUCTURE	15 EA	700.00	10,500.00	530.00	\$7,950.00	275.00	\$4,125.00	660.00	\$9,900.00
51	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	25.00	250.00	200.00	\$2,000.00	42.00	\$420.00	250.00	\$2,500.00
52	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	50.00	500.00	200.00	\$2,000.00	60.00	\$600.00	225.00	\$2,250.00
53	IMPORTED BACKFILL	10 CY	50.00	500.00	125.00	\$1,250.00	42.00	\$420.00	145.00	\$1,450.00
54	TRENCH SAFETY SYSTEM	1 LS	1,200.00	1,200.00	750.00	\$750.00	1,725.00	\$1,725.00	920.00	\$920.00
55	CATCH BASIN DI SEWER PIPE 8 IN. DIA.	127 LF	60.00	7,620.00	95.00	\$12,065.00	120.00	\$15,240.00	120.00	\$15,240.00
56	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	2 EA	800.00	1,600.00	665.00	\$1,330.00	630.00	\$1,260.00	850.00	\$1,700.00
57	CONNECT 15 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	1,100.00	1,100.00	2,775.00	\$2,775.00	1,500.00	\$1,500.00	3,500.00	\$3,500.00
58	PLUGGING EXISTING PIPE	2 EA	500.00	1,000.00	630.00	\$1,260.00	235.00	\$470.00	780.00	\$1,560.00
59	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	1,000.00	1,000.00	745.00	\$745.00	2,950.00	\$2,950.00	920.00	\$920.00
60	CLEANING EXISTING SANITARY SEWERS	2 EA	800.00	1,600.00	630.00	\$1,260.00	530.00	\$1,060.00	780.00	\$1,560.00
61	ESC LEAD	1 LS	3,000.00	3,000.00	1,500.00	\$1,500.00	750.00	\$750.00	8,500.00	\$8,500.00
62	INLET PROTECTION	20 EA	110.00	2,200.00	200.00	\$4,000.00	90.00	\$1,800.00	250.00	\$5,000.00
63	TOPSOIL TYPE A, 2 INCH THICK	44 SY	6.00	264.00	12.00	\$528.00	50.00	\$2,200.00	76.00	\$3,344.00
64	SOD INSTALLATION	44 SY	12.00	528.00	23.00	\$1,012.00	45.00	\$1,980.00	20.00	\$880.00
65	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	7,000.00	7,000.00	1,725.00	\$1,725.00	2,500.00	\$2,500.00	6,250.00	\$6,250.00
66	CEMENT CONCRETE CURB	298 LF	35.00	10,430.00	43.00	\$12,814.00	42.00	\$12,516.00	60.00	\$17,880.00
67	CEMENT CONCRETE CURB AND GUTTER	210 LF	40.00	8,400.00	74.50	\$15,645.00	72.00	\$15,120.00	85.00	\$17,850.00
68	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	4,000.00	4,000.00	6,300.00	\$6,300.00	6,000.00	\$6,000.00	6,900.00	\$6,900.00
69	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	1,000.00	2,000.00	685.00	\$1,370.00	700.00	\$1,400.00	750.00	\$1,500.00

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70	CEMENT CONCRETE SIDEWALK	370 SY	65.00	24,050.00	54.00	\$19,980.00	52.00	\$19,240.00	98.00	\$36,260.00
71	RAMP DETECTABLE WARNING	88 SF	30.00	2,640.00	22.80	\$2,006.40	22.00	\$1,936.00	29.00	\$2,552.00
72	SIGNING, PERMANENT - CITY MANUFACTURED SIGNS	1 LS	4,000.00	4,000.00	3,800.00	\$3,800.00	4,000.00	\$4,000.00	4,200.00	\$4,200.00
73	PAVEMENT MARKING - DURABLE HEAT APPLIED	80 SF	10.00	800.00	13.00	\$1,040.00	13.00	\$1,040.00	14.00	\$1,120.00
74	PAVEMENT MARKING - DURABLE INLAY TAPE	309 SF	10.00	3,090.00	16.50	\$5,098.50	16.00	\$4,944.00	18.00	\$5,562.00
<b>Bid Total</b>			<b>\$985,871.00</b>		<b>\$937,199.10</b>		<b>\$980,000.00</b>		<b>\$1,126,750.00</b>	

**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>Total</i>
ENGINEER'S ESTIMATE	985,871.00	0.00	0.00	0.00	0.00	0.00	985,871.00
INLAND ASPHALT COMPANY	937,199.10	0.00	0.00	0.00	0.00	0.00	937,199.10
SHAMROCK PAVING INC	980,000.00	0.00	0.00	0.00	0.00	0.00	980,000.00
POE ASPHALT PAVING INC	1,126,750.00	0.00	0.00	0.00	0.00	0.00	1,126,750.00

**Low Bid Contractor:** INLAND ASPHALT COMPANY

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	937,199.10	985,871.00	4.94 % Under Estimate
<i>Schedule 03</i>	0.00	0.00	% Under Estimate
<b>Bid Totals</b>	<u>937,199.10</u>	<u>985,871.00</u>	<u>4.94 % Under Estimate</u>