

City Of Spokane
Engineering Services Department

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

Project Number: 2020044

Project Description: 2020 Residential Grind & Overlay Project

Original Date: 4/13/2020 9:33:02 AM

Funding Source: Local

Update Date: 5/11/2020 2:31:36 PM

Preparer: Rich Proszek

Addendum:

Project Number: 2020044	Engineer's Estimate	Inland Asphalt Company	Shamrock Paving Inc	Poe Asphalt Paving						
Item No	Bid Item Description	Est. Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description

Tax Classification

Schedule 01

Street & Storm Improvements

Sales tax shall be included in unit prices

101	ADA FEATURES SURVEYING	1 LS	*****	4,000.00	*****	8,000.00	*****	13,000.00	*****	6,600.00
102	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
103	SPCC PLAN	1 LS	*****	1,000.00	*****	1,700.00	*****	1,000.00	*****	2,400.00
104	POTHOLING	2 EA	700.00	1,400.00	425.00	850.00	300.00	600.00	480.00	960.00
105	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	7,000.00	*****	8,000.00	*****	13,000.00	*****	54,500.00
106	REFERENCE AND REESTABLISH SURVEY MONUMENT	5 EA	800.00	4,000.00	740.00	3,700.00	600.00	3,000.00	660.00	3,300.00
107	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	3,365.00	*****	4,500.00	*****	4,800.00
108	MOBILIZATION	1 LS	*****	87,000.00	*****	89,000.00	*****	97,952.50	*****	132,000.00
109	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	100,000.00	*****	116,796.80	*****	125,000.00	*****	179,379.00
110	SEQUENTIAL ARROW SIGN	150 HR	5.00	750.00	10.55	1,582.50	4.00	600.00	12.00	1,800.00
111	TYPE III BARRICADE	179 EA	50.00	8,950.00	37.00	6,623.00	27.00	4,833.00	42.00	7,518.00
112	CLEARING AND GRUBBING	1 LS	*****	7,000.00	*****	3,165.00	*****	13,000.00	*****	3,600.00
113	TREE ROOT TREATMENT	2 EA	600.00	1,200.00	720.00	1,440.00	710.00	1,420.00	810.00	1,620.00
114	TREE PROTECTION ZONE	40 EA	300.00	12,000.00	238.00	9,520.00	235.00	9,400.00	270.00	10,800.00

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115	REMOVE TREE, CLASS II	2 EA	900.00	1,800.00	1,160.00	2,320.00	1,155.00	2,310.00	1,320.00	2,640.00
116	TREE PRUNING	44 EA	350.00	15,400.00	225.00	9,900.00	220.00	9,680.00	250.00	11,000.00
117	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	660.00	*****	9,000.00	*****	750.00
118	REMOVE EXISTING CURB	1057 LF	8.50	8,984.50	8.50	8,984.50	11.00	11,627.00	10.00	10,570.00
119	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	670 SY	16.00	10,720.00	33.25	22,277.50	16.00	10,720.00	42.00	28,140.00
120	SAWCUTTING CURB	49 EA	40.00	1,960.00	25.00	1,225.00	35.00	1,715.00	27.00	1,323.00
121	SAWCUTTING RIGID PAVEMENT	1980 LFI	1.00	1,980.00	1.00	1,980.00	1.25	2,475.00	0.30	594.00
122	SAWCUTTING FLEXIBLE PAVEMENT	17750 LFI	0.70	12,425.00	0.26	4,615.00	0.35	6,212.50	0.90	15,975.00
123	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	25.00	250.00	116.00	1,160.00	23.00	230.00	130.00	1,300.00
124	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	35.00	350.00	79.00	790.00	34.00	340.00	120.00	1,200.00
125	CONTROLLED DENSITY FILL	10 CY	125.00	1,250.00	170.00	1,700.00	165.00	1,650.00	190.00	1,900.00
126	CSTC FOR SIDEWALK AND DRIVEWAYS	50 CY	125.00	6,250.00	600.00	30,000.00	200.00	10,000.00	690.00	34,500.00
127	HMA CL. 1/2 IN. PG 64-28, 2 INCH THICK	25284 SY	9.50	240,198.00	9.00	227,556.00	9.50	240,198.00	9.75	246,519.00
128	HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	710 TO	115.00	81,650.00	88.00	62,480.00	95.00	67,450.00	83.30	59,143.00
129	HMA FOR FEATHERING CL. 3/8 IN. PG 64-28	20 TO	115.00	2,300.00	270.00	5,400.00	150.00	3,000.00	128.00	2,560.00
130	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 4 INCH THICK	2210 SY	30.00	66,300.00	23.50	51,935.00	36.00	79,560.00	45.00	99,450.00
131	CRACK SEALING 1-INCH TO 3-INCH	16000 LF	2.00	32,000.00	1.32	21,120.00	1.50	24,000.00	1.50	24,000.00
132	CRACK SEALING 3-INCH TO 6-INCH	1800 LF	10.00	18,000.00	4.25	7,650.00	10.50	18,900.00	5.00	9,000.00
133	PAVEMENT REPAIR EXCAVATION INCL. HAUL	2210 SY	37.00	81,770.00	27.00	59,670.00	33.00	72,930.00	32.00	70,720.00

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Street & Storm Improvements					Sales tax shall be included in unit prices					
134	PLANING BITUMINOUS PAVEMENT - FULL DEPTH	5363 SY	5.00	26,815.00	6.30	33,786.90	7.00	37,541.00	6.50	34,859.50
135	PLANING BITUMINOUS PAVEMENT - TAPER	10104 SY	5.00	50,520.00	4.20	42,436.80	4.00	40,416.00	5.00	50,520.00
136	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
137	COMPACTION PRICE ADJUSTMENT	12000 EST	1.00	12,000.00	1.00	12,000.00	1.00	12,000.00	1.00	12,000.00
138	CEMENT CONCRETE CURB WALL	130 LF	95.00	12,350.00	103.00	13,390.00	84.00	10,920.00	115.00	14,950.00
139	RETROFIT SURFACE INLET CB WITH FRAME & VANED GRATE	8 EA	800.00	6,400.00	900.00	7,200.00	900.00	7,200.00	1,000.00	8,000.00
140	RETROFIT SURFACE INLET CB WITH FRAME & BI-DIRECTIONAL VANED GRATE	13 EA	800.00	10,400.00	890.00	11,570.00	900.00	11,700.00	1,000.00	13,000.00
141	RETROFIT CURB & SURFACE INLET FRAME & GRATE WITH HOOD, FRAME AND BI-DIRECTIONAL VANED GRATE	5 EA	800.00	4,000.00	1,235.00	6,175.00	1,050.00	5,250.00	1,400.00	7,000.00
142	MH OR DW FRAME AND COVER (STANDARD)	25 EA	600.00	15,000.00	1,065.00	26,625.00	825.00	20,625.00	1,200.00	30,000.00
143	VALVE BOX AND COVER	38 EA	450.00	17,100.00	870.00	33,060.00	575.00	21,850.00	1,000.00	38,000.00
144	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW OR MH	8 EA	350.00	2,800.00	1,215.00	9,720.00	680.00	5,440.00	1,400.00	11,200.00
145	CLEANING EXISTING DRAINAGE STRUCTURE	30 EA	350.00	10,500.00	425.00	12,750.00	265.00	7,950.00	500.00	15,000.00
146	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	30.00	300.00	116.00	1,160.00	27.00	270.00	132.00	1,320.00
147	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	30.00	300.00	100.00	1,000.00	50.00	500.00	120.00	1,200.00
148	IMPORTED BACKFILL	10 CY	35.00	350.00	100.00	1,000.00	45.00	450.00	100.00	1,000.00
149	TRENCH SAFETY SYSTEM	1 LS	*****	1,000.00	*****	650.00	*****	2,875.00	*****	750.00
150	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIA.	164 LF	50.00	8,200.00	67.50	11,070.00	85.00	13,940.00	77.00	12,628.00

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151	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	500.00	*****	1,320.00	*****	1,150.00	*****	1,500.00
152	CLEANING EXISTING SANITARY SEWERS	12 EA	150.00	1,800.00	290.00	3,480.00	300.00	3,600.00	330.00	3,960.00
153	ESC LEAD	1 LS	*****	1,000.00	*****	600.00	*****	750.00	*****	8,000.00
154	INLET PROTECTION	57 EA	90.00	5,130.00	132.00	7,524.00	75.00	4,275.00	150.00	8,550.00
155	TOPSOIL TYPE A, 2 INCH THICK	380 SY	5.00	1,900.00	6.00	2,280.00	6.00	2,280.00	6.60	2,508.00
156	HYDROSEEDING	40 SY	15.00	600.00	20.00	800.00	20.00	800.00	18.00	720.00
157	SOD INSTALLATION	340 SY	15.00	5,100.00	15.00	5,100.00	13.00	4,420.00	15.00	5,100.00
158	2 IN. PVC IRRIGATION SLEEVE	40 LF	20.00	800.00	13.00	520.00	15.00	600.00	14.40	576.00
159	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,500.00	*****	3,000.00	*****	3,000.00	*****	3,360.00
160	CEMENT CONCRETE CURB	1650 LF	40.00	66,000.00	46.00	75,900.00	27.00	44,550.00	52.20	86,130.00
161	CEMENT CONC. SIDEWALK	930 SY	70.00	65,100.00	54.00	50,220.00	53.00	49,290.00	61.20	56,916.00
162	RAMP DETECTABLE WARNING	328 SF	24.00	7,872.00	24.00	7,872.00	23.00	7,544.00	26.40	8,659.20
163	SIGNING, PERMANENT - CITY MANUFACTURED SIGNS	1 LS	*****	10,000.00	*****	6,515.00	*****	6,500.00	*****	7,410.00
164	PAVEMENT MARKING - DURABLE HEAT APPLIED	200 SF	10.00	2,000.00	10.55	2,110.00	11.00	2,200.00	12.00	2,400.00
Schedule Totals				1,175,224.50		1,166,000.00		1,189,189.00		1,477,777.70

Project Number **2020044** **2020 Residential Grind & Overlay Project**

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	1,175,224.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,175,224.50
Inland Asphalt Compan	1,166,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,166,000.00
Shamrock Paving Inc	1,189,189.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,189,189.00
Poe Asphalt Paving	1,477,777.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,477,777.70

Low Bid Contractor: Inland Asphalt Company

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
Schedule 01	\$1,166,000.00	\$1,175,224.50	0.78 % Under Estimate
Bid Totals	\$1,166,000.00	\$1,175,224.50	0.78 % Under Estimate