

City Of Spokane
Engineering Services Department

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

Project Number: 2017169

Project Description: Upriver Facility Paving

Funding Source: Local

Preparer: John Saywers

Original Date: 9/25/2017 1:49:47 PM

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Addendum:

Project Number: 2017169			Engineer's Estimate		Red Diamond Construction Inc		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 Paving REBID

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	1.00	1.00
102	SPCC PLAN	1 LS	*****	750.00	*****	600.00	*****	1,000.00	*****	565.00
103	POTHOLING	3 EA	400.00	1,200.00	300.00	900.00	350.00	1,050.00	465.00	1,395.00
104	MOBILIZATION	1 LS	*****	30,000.00	*****	24,000.00	*****	22,000.00	*****	22,525.00
105	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	10 SY	32.00	320.00	15.00	150.00	35.00	350.00	49.00	490.00
106	SAWCUTTING FLEXIBLE PAVEMENT	180 LFI	1.50	270.00	1.20	216.00	1.00	180.00	2.00	360.00
107	ROADWAY EXCAVATION INCL. HAUL	200 CY	26.00	5,200.00	20.00	4,000.00	42.00	8,400.00	30.50	6,100.00
108	REMOVE UNSUITABLE FOUNDATION MATERIAL	25 CY	29.00	725.00	0.01	0.25	21.00	525.00	28.00	700.00
109	REPLACE UNSUITABLE FOUNDATION MATERIAL	25 CY	47.00	1,175.00	0.01	0.25	34.00	850.00	52.50	1,312.50
110	PREPARATION OF UNTREATED ROADWAY	2230 SY	3.50	7,805.00	2.75	6,132.50	3.50	7,805.00	4.30	9,589.00
111	CSTC FOR SIDEWALK AND DRIVEWAYS	2 CY	125.00	250.00	100.00	200.00	175.00	350.00	600.00	1,200.00
112	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	2230 SY	16.00	35,680.00	17.00	37,910.00	16.75	37,352.50	16.00	35,680.00
113	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
114	COMPACTION PRICE ADJUSTMENT	1 EST	713.60	713.60	713.60	713.60	713.60	713.60	713.60	713.60

Project Number: 2017169			Engineer's Estimate		Red Diamond Construction Inc		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

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Paving REBID				Sales tax shall be included in unit prices						
115	CEMENT CONCRETE CURB WALL	75 LF	95.00	7,125.00	80.00	6,000.00	87.00	6,525.00	107.00	8,025.00
116	ECOLOGY BLOCK WALL	300 SF	32.00	9,600.00	28.00	8,400.00	25.00	7,500.00	17.00	5,100.00
117	DUCTILE IRON STORM SEWER PIPE 6 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	40 LF	55.00	2,200.00	48.00	1,920.00	56.00	2,240.00	104.00	4,160.00
118	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	15 LF	60.00	900.00	50.00	750.00	65.00	975.00	111.00	1,665.00
119	CATCH BASIN TYPE 0	2 EA	1,200.00	2,400.00	2,200.00	4,400.00	1,750.00	3,500.00	3,100.00	6,200.00
120	GRATE INLET TYPE 3	2 EA	1,100.00	2,200.00	1,200.00	2,400.00	1,250.00	2,500.00	2,160.00	4,320.00
121	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	8 EA	300.00	2,400.00	275.00	2,200.00	500.00	4,000.00	505.00	4,040.00
122	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	500.00	500.00	460.00	460.00	500.00	500.00	664.00	664.00
123	CONNECT 6 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	400.00	400.00	250.00	250.00	600.00	600.00	166.00	166.00
124	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	275.00	825.00	250.00	750.00	300.00	900.00	443.00	1,329.00
125	INLET PROTECTION	3 EA	100.00	300.00	75.00	225.00	100.00	300.00	90.00	270.00
126	TRENCH SAFETY SYSTEM	1 LS	*****	700.00	*****	100.00	*****	800.00	*****	1.00
127	STABILIZED CONSTRUCTION ENTRANCE	215 SY	10.00	2,150.00	8.00	1,720.00	25.00	5,375.00	16.20	3,483.00
128	SILT FENCE	200 LF	5.00	1,000.00	4.20	840.00	12.00	2,400.00	5.75	1,150.00
129	TOPSOIL TYPE A, 2 INCH THICK	204 SY	6.50	1,326.00	5.70	1,162.80	6.60	1,346.40	7.00	1,428.00
130	BARK OR WOOD CHIP MULCH	25 CY	68.00	1,700.00	75.00	1,875.00	71.50	1,787.50	72.00	1,800.00
131	HYDROSEEDING	69 SY	41.73	2,879.33	26.00	1,794.00	27.50	1,897.50	28.00	1,932.00

Project Number: 2017169			Engineer's Estimate		Red Diamond Construction Inc		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

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Paving REBID				Sales tax shall be included in unit prices						
132	SOD INSTALLATION	55 SY	16.00	880.00	15.00	825.00	16.50	907.50	17.00	935.00
133	2 INCH CALIPER SHADE TREE	4 EA	630.00	2,520.00	650.00	2,600.00	660.00	2,640.00	665.00	2,660.00
134	1 GALLON SHRUB	100 EA	23.00	2,300.00	23.00	2,300.00	24.20	2,420.00	24.50	2,450.00
135	TOPSOIL FOR BIO-INFILTRATION SWALES, 18 INCH THICK INCL SE	204 SY	36.60	7,466.40	36.00	7,344.00	38.50	7,854.00	39.00	7,956.00
136	CONSTRUCT BIO-INFILTRATION SWALE	204 SY	13.50	2,754.00	10.00	2,040.00	18.00	3,672.00	4.00	816.00
137	SWALE DRAIN PAD	2 SY	150.00	300.00	125.00	250.00	170.00	340.00	266.00	532.00
138	CURB DROP INLET	3 EA	70.00	210.00	150.00	450.00	115.00	345.00	266.00	798.00
139	CEMENT CONCRETE CURB	175 LF	27.50	4,812.50	25.00	4,375.00	29.00	5,075.00	31.50	5,512.50
142	CHAIN LINK FENCE TYPE 4	35 LF	91.00	3,185.00	70.00	2,450.00	70.00	2,450.00	70.00	2,450.00
143	CEMENT CONC. SIDEWALK	12 SY	61.00	732.00	55.00	660.00	50.00	600.00	65.00	780.00
144	RAMP DETECTABLE WARNING	16 SF	25.00	400.00	40.00	640.00	24.00	384.00	25.00	400.00
145	LIGHT LOOSE RIPRAP	15 CY	75.00	1,125.00	60.00	900.00	100.00	1,500.00	62.00	930.00
146	PAVEMENT MARKING - PAINT	75 SF	3.20	240.00	4.60	345.00	6.00	450.00	4.00	300.00
Schedule Totals				149,618.83		135,248.40		152,360.00		152,882.60

Project Number: 2017169			Engineer's Estimate		L & L Cargile 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

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Paving REBID					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	*****	750.00	*****	150.00	*****	2,500.00	*****	0.00
103	POTHOLING	3 EA	400.00	1,200.00	200.00	600.00	400.00	1,200.00	0.00	0.00
104	MOBILIZATION	1 LS	*****	30,000.00	*****	32,895.00	*****	25,000.00	*****	0.00
105	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	10 SY	32.00	320.00	30.00	300.00	100.00	1,000.00	0.00	0.00
106	SAWCUTTING FLEXIBLE PAVEMENT	180 LFI	1.50	270.00	2.00	360.00	2.00	360.00	0.00	0.00
107	ROADWAY EXCAVATION INCL. HAUL	200 CY	26.00	5,200.00	40.00	8,000.00	20.00	4,000.00	0.00	0.00
108	REMOVE UNSUITABLE FOUNDATION MATERIAL	25 CY	29.00	725.00	15.00	375.00	18.00	450.00	0.00	0.00
109	REPLACE UNSUITABLE FOUNDATION MATERIAL	25 CY	47.00	1,175.00	20.00	500.00	100.00	2,500.00	0.00	0.00
110	PREPARATION OF UNTREATED ROADWAY	2230 SY	3.50	7,805.00	3.00	6,690.00	2.00	4,460.00	0.00	0.00
111	CSTC FOR SIDEWALK AND DRIVEWAYS	2 CY	125.00	250.00	125.00	250.00	850.00	1,700.00	0.00	0.00
112	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	2230 SY	16.00	35,680.00	20.00	44,600.00	18.00	40,140.00	0.00	0.00
113	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.00	0.00
114	COMPACTION PRICE ADJUSTMENT	1 EST	713.60	713.60	713.60	713.60	713.60	713.60	0.00	0.00
115	CEMENT CONCRETE CURB WALL	75 LF	95.00	7,125.00	100.00	7,500.00	80.00	6,000.00	0.00	0.00
116	ECOLOGY BLOCK WALL	300 SF	32.00	9,600.00	30.00	9,000.00	100.00	30,000.00	0.00	0.00
117	DUCTILE IRON STORM SEWER PIPE 6 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	40 LF	55.00	2,200.00	70.00	2,800.00	95.00	3,800.00	0.00	0.00
118	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	15 LF	60.00	900.00	90.00	1,350.00	135.00	2,025.00	0.00	0.00

Project Number: 2017169			Engineer's Estimate		L & L Cargile 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

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i> Paving REBID					Sales tax shall be included in unit prices					
119	CATCH BASIN TYPE 0	2 EA	1,200.00	2,400.00	3,200.00	6,400.00	2,800.00	5,600.00	0.00	0.00
120	GRATE INLET TYPE 3	2 EA	1,100.00	2,200.00	2,300.00	4,600.00	2,500.00	5,000.00	0.00	0.00
121	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	8 EA	300.00	2,400.00	325.00	2,600.00	350.00	2,800.00	0.00	0.00
122	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	500.00	500.00	500.00	500.00	550.00	550.00	0.00	0.00
123	CONNECT 6 IN. DIAM. PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	400.00	400.00	500.00	500.00	250.00	250.00	0.00	0.00
124	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	275.00	825.00	250.00	750.00	300.00	900.00	0.00	0.00
125	INLET PROTECTION	3 EA	100.00	300.00	100.00	300.00	100.00	300.00	0.00	0.00
126	TRENCH SAFETY SYSTEM	1 LS	*****	700.00	*****	800.00	*****	2,500.00	*****	0.00
127	STABILIZED CONSTRUCTION ENTRANCE	215 SY	10.00	2,150.00	7.00	1,505.00	15.00	3,225.00	0.00	0.00
128	SILT FENCE	200 LF	5.00	1,000.00	5.50	1,100.00	3.00	600.00	0.00	0.00
129	TOPSOIL TYPE A, 2 INCH THICK	204 SY	6.50	1,326.00	7.50	1,530.00	13.00	2,652.00	0.00	0.00
130	BARK OR WOOD CHIP MULCH	25 CY	68.00	1,700.00	83.00	2,075.00	100.00	2,500.00	0.00	0.00
131	HYDROSEEDING	69 SY	41.73	2,879.33	30.00	2,070.00	30.00	2,070.00	0.00	0.00
132	SOD INSTALLATION	55 SY	16.00	880.00	18.00	990.00	25.00	1,375.00	0.00	0.00
133	2 INCH CALIPER SHADE TREE	4 EA	630.00	2,520.00	650.00	2,600.00	550.00	2,200.00	0.00	0.00
134	1 GALLON SHRUB	100 EA	23.00	2,300.00	28.00	2,800.00	50.00	5,000.00	0.00	0.00
135	TOPSOIL FOR BIO-INFILTRATION SWALES, 18 INCH THICK INCL SE	204 SY	36.60	7,466.40	44.00	8,976.00	75.00	15,300.00	0.00	0.00
136	CONSTRUCT BIO-INFILTRATION SWALE	204 SY	13.50	2,754.00	15.00	3,060.00	35.00	7,140.00	0.00	0.00

Project Number: 2017169			Engineer's Estimate		L & L Cargile 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

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Paving REBID				Sales tax shall be included in unit prices						
137	SWALE DRAIN PAD	2 SY	150.00	300.00	200.00	400.00	250.00	500.00	0.00	0.00
138	CURB DROP INLET	3 EA	70.00	210.00	150.00	450.00	200.00	600.00	0.00	0.00
139	CEMENT CONCRETE CURB	175 LF	27.50	4,812.50	40.00	7,000.00	28.00	4,900.00	0.00	0.00
142	CHAIN LINK FENCE TYPE 4	35 LF	91.00	3,185.00	80.00	2,800.00	100.00	3,500.00	0.00	0.00
143	CEMENT CONC. SIDEWALK	12 SY	61.00	732.00	58.00	696.00	50.00	600.00	0.00	0.00
144	RAMP DETECTABLE WARNING	16 SF	25.00	400.00	25.00	400.00	50.00	800.00	0.00	0.00
145	LIGHT LOOSE RIPRAP	15 CY	75.00	1,125.00	75.00	1,125.00	150.00	2,250.00	0.00	0.00
146	PAVEMENT MARKING - PAINT	75 SF	3.20	240.00	6.00	450.00	6.00	450.00	0.00	0.00
Schedule Totals				149,618.83		172,560.60		199,410.60		0.00

Project Number **2017169**

Upriver Facility Paving

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	149,618.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	149,618.83
Red Diamond Construc	135,248.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	135,248.40
Shamrock Paving Inc	152,360.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	152,360.00
Inland Asphalt Compan	152,882.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	152,882.60
L & L Cargile Inc	172,560.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	172,560.60
T LaRiviere Equipment	199,410.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	199,410.60

Low Bid Contractor: Red Diamond Construction Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$135,248.40	\$149,618.83	9.60	% Under Estimate
Bid Totals	\$135,248.40	\$149,618.83	9.60	% Under Estimate