

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

Project Number **2019088**

Project Description Cycle 9 - Traffic Calming

Original Date

6/13/2022 1:00:00 PM

Project Number: 2019088			Engineer's Estimate		BACON CONCRETE INC (Submitted)		LARIVIERE INC (Submitted)		WM WINKLER COMPANY (Submitted)	
Item No	Bid Item Description	Est Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Tax Classification

Sales tax shall be included in unit prices

1	ADA FEATURES SURVEYING	1 LS	5,000.00	5,000.00	3,400.00	\$3,400.00	2,207.00	\$2,207.00	2,000.00	\$2,000.00
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	1,000.00	\$1,000.00	387.00	\$387.00	735.50	\$735.50
4	POTHOLING	6 EA	900.00	5,400.00	700.00	\$4,200.00	431.00	\$2,586.00	1,070.00	\$6,420.00
5	PUBLIC LIAISON REPRESENTATIVE	1 LS	10,000.00	10,000.00	20,000.00	\$20,000.00	3,038.00	\$3,038.00	3,664.00	\$3,664.00
6	MOBILIZATION	1 LS	92,000.00	92,000.00	50,000.00	\$50,000.00	61,045.00	\$61,045.00	63,574.00	\$63,574.00
7	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	60,000.00	60,000.00	50,000.00	\$50,000.00	30,746.00	\$30,746.00	98,775.00	\$98,775.00
8	SEQUENTIAL ARROW SIGNS	80 HR	16.00	1,280.00	9.00	\$720.00	9.50	\$760.00	18.80	\$1,504.00
9	CLEARING AND GRUBBING	1 LS	12,000.00	12,000.00	8,000.00	\$8,000.00	20,562.00	\$20,562.00	6,012.00	\$6,012.00
10	TREE ROOT TREATMENT	2 EA	800.00	1,600.00	1,000.00	\$2,000.00	1,048.00	\$2,096.00	810.00	\$1,620.00
11	TREE PROTECTION ZONE	4 EA	300.00	1,200.00	350.00	\$1,400.00	384.00	\$1,536.00	297.00	\$1,188.00
12	TREE PRUNING	4 EA	650.00	2,600.00	350.00	\$1,400.00	384.00	\$1,536.00	297.00	\$1,188.00
13	REMOVE EXISTING CURB	440 LF	11.00	4,840.00	14.00	\$6,160.00	9.50	\$4,180.00	25.70	\$11,308.00
14	REMOVE EXISTING CURB AND GUTTER	10 LF	18.00	180.00	20.00	\$200.00	11.00	\$110.00	83.40	\$834.00
15	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	285 SY	16.00	4,560.00	20.00	\$5,700.00	15.00	\$4,275.00	30.80	\$8,778.00
16	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	1 EA	1,000.00	1,000.00	980.00	\$980.00	690.00	\$690.00	1,296.00	\$1,296.00
17	SAWCUTTING CURB	16 EA	35.00	560.00	50.00	\$800.00	56.00	\$896.00	37.80	\$604.80
18	SAWCUTTING RIGID PAVEMENT	730 LFI	2.00	1,460.00	2.00	\$1,460.00	3.00	\$2,190.00	1.20	\$876.00
19	SAWCUTTING FLEXIBLE PAVEMENT	4310 LFI	1.00	4,310.00	1.10	\$4,741.00	0.50	\$2,155.00	0.35	\$1,508.50

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<i>Item No</i>	<i>Bid Item Description</i>	<i>Est Qty</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>
20	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	1 EA	500.00	500.00	920.00	\$920.00	628.00	\$628.00	881.00	\$881.00
21	REMOVE UNSUITABLE FOUNDATION MATERIAL	5 CY	60.00	300.00	30.00	\$150.00	50.00	\$250.00	237.50	\$1,187.50
22	REPLACE UNSUITABLE FOUNDATION MATERIAL	5 CY	75.00	375.00	30.00	\$150.00	39.00	\$195.00	284.50	\$1,422.50
23	CONTROLLED DENSITY FILL	10 CY	200.00	2,000.00	150.00	\$1,500.00	196.00	\$1,960.00	314.00	\$3,140.00
24	CSTC FOR SIDEWALK AND DRIVEWAYS	24 CY	130.00	3,120.00	110.00	\$2,640.00	188.00	\$4,512.00	301.50	\$7,236.00
25	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. MEDIUM TRAFFIC, 4 INCH THICK	82 SY	42.00	3,444.00	94.00	\$7,708.00	97.00	\$7,954.00	155.50	\$12,751.00
26	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. HEAVY TRAFFIC, 6 INCH THICK	218 SY	70.00	15,260.00	119.00	\$25,942.00	133.00	\$28,994.00	143.00	\$31,174.00
27	PAVEMENT REPAIR EXCAVATION INCL. HAUL	300 SY	35.00	10,500.00	42.00	\$12,600.00	46.00	\$13,800.00	26.40	\$7,920.00
28	STORM SEWER PIPE 8 IN. DIA.	2 LF	120.00	240.00	225.00	\$450.00	473.00	\$946.00	1,919.00	\$3,838.00
29	MANHOLE - 48 IN.	1 EA	4,500.00	4,500.00	4,200.00	\$4,200.00	4,778.00	\$4,778.00	5,206.00	\$5,206.00
30	CATCH BASIN TYPE 3	2 EA	3,800.00	7,600.00	3,800.00	\$7,600.00	4,732.00	\$9,464.00	3,206.00	\$6,412.00
31	CLEANING EXISTING DRAINAGE STRUCTURE	8 EA	700.00	5,600.00	580.00	\$4,640.00	559.00	\$4,472.00	369.50	\$2,956.00
32	TRENCH SAFETY SYSTEM	1 LS	5,000.00	5,000.00	600.00	\$600.00	873.00	\$873.00	632.50	\$632.50
33	CATCH BASIN DI SEWER PIPE 8 IN. DIA.	60 LF	130.00	7,800.00	130.00	\$7,800.00	126.00	\$7,560.00	111.00	\$6,660.00
34	CONNECT 8 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	2 EA	1,200.00	2,400.00	900.00	\$1,800.00	527.00	\$1,054.00	1,166.00	\$2,332.00
35	PLUGGING EXISTING PIPE	3 EA	1,000.00	3,000.00	600.00	\$1,800.00	341.00	\$1,023.00	444.50	\$1,333.50
36	ESC LEAD	1 LS	2,000.00	2,000.00	1,100.00	\$1,100.00	738.00	\$738.00	630.50	\$630.50
37	INLET PROTECTION	1 EA	115.00	115.00	200.00	\$200.00	164.00	\$164.00	272.00	\$272.00
38	TOPSOIL TYPE A, 2 INCH THICK	199 SY	10.00	1,990.00	11.00	\$2,189.00	36.00	\$7,164.00	4.00	\$796.00
39	HYDROSEEDING	5 SY	3.00	15.00	120.00	\$600.00	70.00	\$350.00	140.50	\$702.50
40	SOD INSTALLATION	194 SY	26.00	5,044.00	20.00	\$3,880.00	47.00	\$9,118.00	12.50	\$2,425.00

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<i>Item No</i>	<i>Bid Item Description</i>	<i>Est Qty</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>
41	CONSTRUCT BIO- INFILTRATION SWALE	134 SY	12.00	1,608.00	32.00	\$4,288.00	25.00	\$3,350.00	20.80	\$2,787.20
42	CURB DROP INLET	1 EA	700.00	700.00	180.00	\$180.00	394.00	\$394.00	468.00	\$468.00
43	2 IN. PVC IRRIGATION SLEEVE	6 LF	18.00	108.00	25.00	\$150.00	23.00	\$138.00	50.00	\$300.00
44	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	10,000.00	10,000.00	6,000.00	\$6,000.00	16,490.00	\$16,490.00	5,500.00	\$5,500.00
45	CEMENT CONCRETE CURB	580 LF	37.00	21,460.00	42.00	\$24,360.00	71.00	\$41,180.00	80.50	\$46,690.00
46	CEMENT CONCRETE CURB AND GUTTER	10 LF	60.00	600.00	80.00	\$800.00	114.00	\$1,140.00	125.50	\$1,255.00
47	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	7,500.00	7,500.00	6,500.00	\$6,500.00	8,385.00	\$8,385.00	6,480.00	\$6,480.00
48	REFERENCE AND REESTABLISH SURVEY MONUMENT	1 EA	1,000.00	1,000.00	700.00	\$700.00	908.00	\$908.00	702.00	\$702.00
49	CEMENT CONCRETE SIDEWALK	450 SY	58.00	26,100.00	72.00	\$32,400.00	106.00	\$47,700.00	125.00	\$56,250.00
50	RAMP DETECTABLE WARNING	128 SF	31.00	3,968.00	34.00	\$4,352.00	39.00	\$4,992.00	26.00	\$3,328.00
51	PEDESTRIAN HYBRID BEACON SYSTEM, INDIAN TRAIL & LOWELL	1 LS	115,000.00	115,000.00	100,390.00	\$100,390.00	122,813.00	\$122,813.00	95,296.00	\$95,296.00
52	COMMUNICATION CABLES AND INTERFACES	1 LS	2,000.00	2,000.00	1,507.00	\$1,507.00	265.00	\$265.00	205.50	\$205.50
53	VIDEO & DATA TRANSMISSION AND DISTRIBUTION SYSTEM	1 LS	6,000.00	6,000.00	7,000.00	\$7,000.00	7,477.00	\$7,477.00	5,802.00	\$5,802.00
54	DIRECTIONAL BORING	150 LF	130.00	19,500.00	86.00	\$12,900.00	125.00	\$18,750.00	97.30	\$14,595.00
55	SIGNING, PERMANENT - CONTRACTOR MANUFACTURED SIGNS - DIST. 2	1 LS	5,000.00	5,000.00	4,800.00	\$4,800.00	5,870.00	\$5,870.00	4,536.00	\$4,536.00
56	SIGNING, PERMANENT - CONTRACTOR MANUFACTURED SIGNS - DIST. 3	1 LS	19,000.00	19,000.00	25,000.00	\$25,000.00	24,597.00	\$24,597.00	19,008.00	\$19,008.00
57	REMOVAL OF EXISTING PAVEMENT MARKINGS	340 SF	4.50	1,530.00	7.15	\$2,431.00	7.00	\$2,380.00	5.40	\$1,836.00

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58	PAVEMENT MARKING - DURABLE HEAT APPLIED	1025 SF	15.00	15,375.00	9.45	\$9,686.25	15.00	\$15,375.00	11.30	\$11,582.50
59	REINFORCED DOWELED CURB	62 LF	49.00	3,038.00	40.00	\$2,480.00	53.00	\$3,286.00	60.90	\$3,775.80
60	TRAFFIC ISLAND CONCRETE	14 SY	105.00	1,470.00	125.00	\$1,750.00	102.00	\$1,428.00	153.00	\$2,142.00
Bid Total				\$550,951.00	\$498,305.25		\$573,911.00		\$594,333.80	

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	550,951.00	0.00	0.00	0.00	0.00	0.00	550,951.00
BACON CONCRETE INC (Submitted)	498,305.25	0.00	0.00	0.00	0.00	0.00	498,305.25
LARIVIERE INC (Submitted)	573,911.00	0.00	0.00	0.00	0.00	0.00	573,911.00
WM WINKLER COMPANY (Submitted)	594,333.80	0.00	0.00	0.00	0.00	0.00	594,333.80

Low Bid Contractor: BACON CONCRETE INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	498,305.25	550,951.00	9.56 % Under Estimate
<i>Schedule 03</i>	0.00	0.00	% Under Estimate
Bid Totals	<u>498,305.25</u>	<u>550,951.00</u>	<u>9.56 % Under Estimate</u>