

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

**Project Number**      **2022088**

**Project Description**      Ray St Main Replacement - 11th to Hartson      **Original Date**      2/26/2024 2:17:00 PM

<b>Project Number: 2022088</b>			<b>Engineer's Estimate</b>		<b>CORRIDOR CONTRACTORS (Submitted)</b>		<b>INLAND INFRASTRUCTURE LLC (Submitted)</b>		<b>ALPINE CONTRACTORS GROUP LLC (Submitted)</b>	
<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>
<b>Tax Classification</b>										
<b>Schedule 01</b>										
Sales tax shall NOT be included in unit prices										
1	ADA FEATURES SURVEYING	1 LS	1,200.00	1,200.00	2,185.00	\$2,185.00	450.00	\$450.00	2,629.00	\$2,629.00
2	APPRENTICE UTILIZATION	1 LS	15,000.00	15,000.00	9,600.00	\$9,600.00	15,000.00	\$15,000.00	10,000.00	\$10,000.00
3	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00
4	SPCC PLAN	1 LS	2,500.00	2,500.00	1,250.00	\$1,250.00	5,000.00	\$5,000.00	982.00	\$982.00
5	POTHOLING	15 EA	1,000.00	15,000.00	850.00	\$12,750.00	850.00	\$12,750.00	585.00	\$8,775.00
6	PUBLIC LIAISON REPRESENTATIVE	1 LS	20,000.00	20,000.00	23,800.00	\$23,800.00	11,500.00	\$11,500.00	5,731.00	\$5,731.00
7	MOBILIZATION	1 LS	85,000.00	85,000.00	125,000.00	\$125,000.00	141,500.00	\$141,500.00	105,000.00	\$105,000.00
8	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	60,000.00	60,000.00	34,000.00	\$34,000.00	45,000.00	\$45,000.00	45,500.00	\$45,500.00
9	TYPE III BARRICADE	25 EA	120.00	3,000.00	280.00	\$7,000.00	70.00	\$1,750.00	65.00	\$1,625.00
10	WORK ZONE SAFETY CONTINGENCY	5000 FA	1.00	5,000.00	1.00	\$5,000.00	1.00	\$5,000.00	1.00	\$5,000.00
11	CLEARING AND GRUBBING	1 LS	20,000.00	20,000.00	8,200.00	\$8,200.00	50,000.00	\$50,000.00	18,390.00	\$18,390.00
12	TREE ROOT TREATMENT	3 EA	500.00	1,500.00	865.00	\$2,595.00	925.00	\$2,775.00	896.00	\$2,688.00
13	TREE PROTECTION ZONE	13 EA	400.00	5,200.00	385.00	\$5,005.00	400.00	\$5,200.00	388.00	\$5,044.00
14	REMOVE TREE, CLASS I	14 EA	750.00	10,500.00	750.00	\$10,500.00	800.00	\$11,200.00	777.00	\$10,878.00
15	REMOVE TREE, CLASS II	3 EA	2,000.00	6,000.00	3,175.00	\$9,525.00	3,400.00	\$10,200.00	3,286.00	\$9,858.00
16	TREE PRUNING	19 EA	450.00	8,550.00	375.00	\$7,125.00	400.00	\$7,600.00	388.00	\$7,372.00
17	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	20,000.00	20,000.00	17,600.00	\$17,600.00	30,000.00	\$30,000.00	25,320.00	\$25,320.00
18	REMOVE EXISTING CURB	290 LF	12.00	3,480.00	10.00	\$2,900.00	11.50	\$3,335.00	8.50	\$2,465.00
19	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	50 SY	20.00	1,000.00	25.00	\$1,250.00	24.00	\$1,200.00	21.00	\$1,050.00
20	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	6 EA	900.00	5,400.00	1,700.00	\$10,200.00	1,100.00	\$6,600.00	769.00	\$4,614.00
21	REMOVE CURB/GRATE INLET	2 EA	500.00	1,000.00	1,000.00	\$2,000.00	755.00	\$1,510.00	584.00	\$1,168.00
22	REMOVE EXISTING ≤ 12 IN. DIA. PIPE	125 LF	10.00	1,250.00	25.00	\$3,125.00	22.00	\$2,750.00	28.00	\$3,500.00
23	REMOVE EXISTING ≥ 30 IN. TO ≤ 42 IN. DIA. PIPE	1885 LF	15.00	28,275.00	16.00	\$30,160.00	28.00	\$52,780.00	36.00	\$67,860.00
24	SAWCUTTING CURB	8 EA	45.00	360.00	100.00	\$800.00	30.00	\$240.00	60.00	\$480.00
25	SAWCUTTING RIGID PAVEMENT	100 LFI	1.60	160.00	12.00	\$1,200.00	1.00	\$100.00	3.50	\$350.00
26	SAWCUTTING FLEXIBLE PAVEMENT	5200 LFI	1.00	5,200.00	0.90	\$4,680.00	0.50	\$2,600.00	2.00	\$10,400.00
27	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	2 EA	1,000.00	2,000.00	1,850.00	\$3,700.00	1,400.00	\$2,800.00	737.00	\$1,474.00
28	ROADWAY EXCAVATION INCL. HAUL	650 CY	25.00	16,250.00	60.00	\$39,000.00	60.00	\$39,000.00	46.00	\$29,900.00

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

<i>Project Number: 2022088</i>			<i>Engineer's Estimate</i>		CORRIDOR CONTRACTORS (Submitted)		INLAND INFRASTRUCTURE LLC (Submitted)		ALPINE CONTRACTORS GROUP LLC (Submitted)	
<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>
29	REMOVE UNSUITABLE FOUNDATION MATERIAL	20 CY	25.00	500.00	110.00	\$2,200.00	55.00	\$1,100.00	39.00	\$780.00
30	REPLACE UNSUITABLE FOUNDATION MATERIAL	20 CY	45.00	900.00	148.00	\$2,960.00	45.00	\$900.00	46.00	\$920.00
31	GRADING AND SHAPING	30 SY	5.00	150.00	120.00	\$3,600.00	20.00	\$600.00	23.00	\$690.00
32	PREPARATION OF UNTREATED ROADWAY	5175 SY	3.00	15,525.00	3.80	\$19,665.00	4.00	\$20,700.00	2.50	\$12,937.50
33	CONTROLLED DENSITY FILL	50 CY	200.00	10,000.00	285.00	\$14,250.00	410.00	\$20,500.00	256.00	\$12,800.00
34	CRUSHED SURFACING TOP COURSE	575 CY	60.00	34,500.00	60.00	\$34,500.00	107.00	\$61,525.00	73.00	\$41,975.00
35	CSTC FOR SIDEWALK AND DRIVEWAYS	10 CY	300.00	3,000.00	340.00	\$3,400.00	305.00	\$3,050.00	102.00	\$1,020.00
36	PERMEABLE BALLAST	8 CY	60.00	480.00	300.00	\$2,400.00	320.00	\$2,560.00	98.00	\$784.00
37	HMA CL. 1/2 IN. MEDIUM TRAFFIC, 3 INCH THICK	2800 SY	21.00	58,800.00	25.00	\$70,000.00	22.00	\$61,600.00	22.00	\$61,600.00
38	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. MEDIUM TRAFFIC, 4 INCH THICK	235 SY	45.00	10,575.00	45.00	\$10,575.00	40.00	\$9,400.00	51.00	\$11,985.00
39	PAVEMENT REPAIR EXCAVATION INCL. HAUL	235 SY	45.00	10,575.00	25.00	\$5,875.00	50.00	\$11,750.00	38.00	\$8,930.00
40	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
41	COMPACTION PRICE ADJUSTMENT	2900 EST	1.00	2,900.00	1.00	\$2,900.00	1.00	\$2,900.00	1.00	\$2,900.00
42	COMMERCIAL CONCRETE	10 CY	200.00	2,000.00	350.00	\$3,500.00	700.00	\$7,000.00	664.00	\$6,640.00
43	CATCH BASIN TYPE 3	4 EA	4,000.00	16,000.00	5,200.00	\$20,800.00	5,000.00	\$20,000.00	4,836.00	\$19,344.00
44	MH OR DW FRAME AND COVER (STANDARD)	3 EA	1,000.00	3,000.00	2,350.00	\$7,050.00	1,500.00	\$4,500.00	1,480.00	\$4,440.00
45	VALVE BOX AND COVER	7 EA	700.00	4,900.00	930.00	\$6,510.00	510.00	\$3,570.00	884.00	\$6,188.00
46	ADJUST EXISTING VALVE BOX, MON, OR CO IN ASPHALT	1 EA	500.00	500.00	850.00	\$850.00	355.00	\$355.00	1,629.00	\$1,629.00
47	ADJUST EXISTING MH, CB, DW, OR INLET IN ASPHALT	1 EA	1,100.00	1,100.00	850.00	\$850.00	955.00	\$955.00	2,017.00	\$2,017.00
48	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	130 CY	150.00	19,500.00	200.00	\$26,000.00	225.00	\$29,250.00	205.00	\$26,650.00
49	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	60 CY	30.00	1,800.00	78.00	\$4,680.00	55.00	\$3,300.00	39.00	\$2,340.00
50	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	60 CY	70.00	4,200.00	87.00	\$5,220.00	45.00	\$2,700.00	48.00	\$2,880.00
51	IMPORTED BACKFILL	50 CY	60.00	3,000.00	111.00	\$5,550.00	45.00	\$2,250.00	39.00	\$1,950.00
52	TRENCH SAFETY SYSTEM	1 LS	15,000.00	15,000.00	13,000.00	\$13,000.00	30,000.00	\$30,000.00	2,557.00	\$2,557.00
53	SIDE SEWER CLEANING AND VIDEO INSPECTION	10 EA	750.00	7,500.00	500.00	\$5,000.00	545.00	\$5,450.00	119.00	\$1,190.00
54	CATCH BASIN DI SEWER PIPE 8 IN. DIA.	150 LF	80.00	12,000.00	98.00	\$14,700.00	100.00	\$15,000.00	85.00	\$12,750.00
55	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	2 EA	700.00	1,400.00	1,000.00	\$2,000.00	425.00	\$850.00	1,375.00	\$2,750.00
56	CONNECT 8 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	700.00	700.00	1,500.00	\$1,500.00	655.00	\$655.00	1,004.00	\$1,004.00
57	CUT-OFF WALL	1 EA	3,500.00	3,500.00	2,800.00	\$2,800.00	3,775.00	\$3,775.00	1,687.00	\$1,687.00
58	PLUGGING EXISTING PIPE	4 EA	900.00	3,600.00	1,000.00	\$4,000.00	600.00	\$2,400.00	529.00	\$2,116.00

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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>
59	PLUGGING EXISTING PIPE - 36 IN. DIAM.	1 EA	2,000.00	2,000.00	3,500.00	\$3,500.00	1,200.00	\$1,200.00	1,401.00	\$1,401.00
60	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	2,500.00	2,500.00	9,750.00	\$9,750.00	24,000.00	\$24,000.00	3,501.00	\$3,501.00
61	CLEANING EXISTING SANITARY SEWERS	8 EA	1,100.00	8,800.00	1,300.00	\$10,400.00	545.00	\$4,360.00	418.00	\$3,344.00
62	CONCRETE PIPE ANCHOR	6 EA	2,500.00	15,000.00	2,300.00	\$13,800.00	3,000.00	\$18,000.00	1,889.00	\$11,334.00
63	DI PIPE FOR WATER MAIN 6 IN. DIA.	175 LF	100.00	17,500.00	143.00	\$25,025.00	145.00	\$25,375.00	86.00	\$15,050.00
64	DI PIPE FOR WATER MAIN 10 IN. DIA.	20 LF	120.00	2,400.00	325.00	\$6,500.00	175.00	\$3,500.00	244.00	\$4,880.00
65	DI PIPE FOR WATER MAIN 12 IN. DIA.	225 LF	150.00	33,750.00	163.00	\$36,675.00	215.00	\$48,375.00	142.00	\$31,950.00
66	DI PIPE FOR WATER MAIN 24 IN. DIA.	24 LF	200.00	4,800.00	740.00	\$17,760.00	790.00	\$18,960.00	519.00	\$12,456.00
67	DI PIPE FOR WATER MAIN 36 IN. DIA., INSTALL ONLY	2176 LF	100.00	217,600.00	130.00	\$282,880.00	125.00	\$272,000.00	73.00	\$158,848.00
68	DI PIPE FOR WATER MAIN 42 IN. DIA., INSTALL ONLY	125 LF	100.00	12,500.00	202.00	\$25,250.00	135.00	\$16,875.00	101.00	\$12,625.00
69	BLOWOFF ASSEMBLY (Y-103A)	2 EA	14,000.00	28,000.00	11,000.00	\$22,000.00	13,175.00	\$26,350.00	14,310.00	\$28,620.00
70	BLOWOFF ASSEMBLY (Y-105A)	2 EA	10,000.00	20,000.00	11,500.00	\$23,000.00	9,825.00	\$19,650.00	11,786.00	\$23,572.00
71	SHARED BLOWOFF PIPING (4 INCH)	65 LF	60.00	3,900.00	113.00	\$7,345.00	95.00	\$6,175.00	263.00	\$17,095.00
72	GATE VALVE 6 IN.	2 EA	2,000.00	4,000.00	2,120.00	\$4,240.00	2,000.00	\$4,000.00	2,681.00	\$5,362.00
73	GATE VALVE 12 IN.	2 EA	3,500.00	7,000.00	5,242.00	\$10,484.00	4,775.00	\$9,550.00	5,310.00	\$10,620.00
74	BUTTERFLY VALVE 36 IN.	3 EA	1,500.00	4,500.00	2,507.00	\$7,521.00	1,800.00	\$5,400.00	1,438.00	\$4,314.00
75	CHECK VALVE 36 IN.	1 EA	2,000.00	2,000.00	3,080.00	\$3,080.00	1,800.00	\$1,800.00	500.00	\$500.00
76	COMB. AIR RELEASE/AIR VAC. VALVE ASSEMBLY	4 EA	5,000.00	20,000.00	9,256.00	\$37,024.00	7,750.00	\$31,000.00	6,333.00	\$25,332.00
77	HYDRANT ASSEMBLY	1 EA	7,500.00	7,500.00	10,400.00	\$10,400.00	9,500.00	\$9,500.00	9,534.00	\$9,534.00
78	TRENCH EXC. FOR WATER SERVICE TAP	325 LF	70.00	22,750.00	30.00	\$9,750.00	30.00	\$9,750.00	958.00	\$311,350.00
79	ESC LEAD	1 LS	2,500.00	2,500.00	17,000.00	\$17,000.00	20,000.00	\$20,000.00	9,515.00	\$9,515.00
80	INLET PROTECTION	10 EA	120.00	1,200.00	150.00	\$1,500.00	100.00	\$1,000.00	234.00	\$2,340.00
81	COIR MATTING	250 SY	8.00	2,000.00	10.00	\$2,500.00	11.00	\$2,750.00	11.00	\$2,750.00
82	TOPSOIL TYPE A, 2 INCH THICK	400 SY	12.00	4,800.00	30.00	\$12,000.00	8.00	\$3,200.00	20.00	\$8,000.00
83	TOPSOIL TYPE A, 4 INCH THICK	250 SY	24.00	6,000.00	35.00	\$8,750.00	16.00	\$4,000.00	26.00	\$6,500.00
84	WEED SPRAYING AND CONTROL	1 EA	1,000.00	1,000.00	1,500.00	\$1,500.00	600.00	\$600.00	1,016.00	\$1,016.00
85	BARK OR WOOD CHIP MULCH	35 CY	100.00	3,500.00	180.00	\$6,300.00	115.00	\$4,025.00	286.00	\$10,010.00
86	HYDROSEEDING	330 SY	2.00	660.00	7.50	\$2,475.00	7.00	\$2,310.00	9.50	\$3,135.00
87	SOD INSTALLATION	70 SY	18.00	1,260.00	45.00	\$3,150.00	30.00	\$2,100.00	37.00	\$2,590.00
88	RECONSTRUCT BLOCK WALL	1 LS	2,000.00	2,000.00	9,400.00	\$9,400.00	6,500.00	\$6,500.00	5,922.00	\$5,922.00
89	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	6,000.00	6,000.00	7,550.00	\$7,550.00	3,250.00	\$3,250.00	14,012.00	\$14,012.00

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**\*\*\*Bid Tabulation\*\*\***

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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>
90	CEMENT CONCRETE CURB	290 LF	65.00	18,850.00	50.00	\$14,500.00	50.00	\$14,500.00	54.00	\$15,660.00
91	MODIFY FENCING	1 LS	4,500.00	4,500.00	8,500.00	\$8,500.00	4,000.00	\$4,000.00	10,157.00	\$10,157.00
92	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	4,000.00	4,000.00	2,070.00	\$2,070.00	7,500.00	\$7,500.00	8,364.00	\$8,364.00
93	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	1,200.00	2,400.00	2,350.00	\$4,700.00	700.00	\$1,400.00	1,553.00	\$3,106.00
94	MONUMENT FRAME AND COVER	1 EA	900.00	900.00	1,600.00	\$1,600.00	825.00	\$825.00	1,020.00	\$1,020.00
95	CEMENT CONCRETE SIDEWALK	50 SY	80.00	4,000.00	208.00	\$10,400.00	200.00	\$10,000.00	151.00	\$7,550.00
96	RAMP DETECTABLE WARNING	32 SF	34.00	1,088.00	45.00	\$1,440.00	30.00	\$960.00	38.00	\$1,216.00
97	SIGNING, PERMANENT - CITY MANUFACTURED SIGNS	1 LS	3,000.00	3,000.00	4,600.00	\$4,600.00	4,000.00	\$4,000.00	4,332.00	\$4,332.00
<b>Bid Total</b>				<b>\$1,096,588.00</b>		<b>\$1,362,804.00</b>		<b>\$1,445,175.00</b>		<b>\$1,452,389.50</b>

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

**SCHEDULE SUMMARY**

	<i>Sched 1</i>	<i>Sched 2</i>	<i>Sched 3</i>	<i>Sched 4</i>	<i>Total</i>
ENGINEER'S ESTIMATE	1,096,588.00	0.00	0.00	0.00	1,096,588.00
CORRIDOR CONTRACTORS (Submitted)	1,362,804.00	0.00	0.00	0.00	1,362,804.00
INLAND INFRASTRUCTURE LLC (Submitted)	1,445,175.00	0.00	0.00	0.00	1,445,175.00
ALPINE CONTRACTORS GROUP LLC (Submitted)	1,452,389.50	0.00	0.00	0.00	1,452,389.50

**Low Bid Contractor: CORRIDOR CONTRACTORS**

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	1,362,804.00	1,096,588.00	24.28 % Over Estimate
<i>Schedule 02</i>	0.00	0.00	% Under Estimate
<i>Schedule 03</i>	0.00	0.00	% Under Estimate
<i>Schedule 04</i>	0.00	0.00	% Under Estimate
<b><i>Bid Totals</i></b>	1,362,804.00	1,096,588.00	24.28 % Over Estimate