

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

Project Number 2018107

Project Description SIA Transmission Line Crossing Under I-90 **Original Date** 3/6/2023 3:48:00 PM

Project Number: 2018107			Engineer's Estimate		HALME CONSTRUCTION INC (Submitted)		DW EXCAVATING INC (Submitted)		N A DEGERSTROM (Submitted)		INLAND INFRASTRUCTURE LLC (Submitted)	
Item No	Bid Item Description	Est Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Tax Classification

Schedule 01 Sales tax shall NOT be included in unit prices

1	ADA FEATURES SURVEYING	1 LS	1,800.00	1,800.00	510.00	\$510.00	600.00	\$600.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00
2	ROADWAY SURVEYING	1 LS	12,000.00	12,000.00	92,000.00	\$92,000.00	102,000.00	\$102,000.00	50,000.00	\$50,000.00	175,000.00	\$175,000.00
3	APPRENTICE UTILIZATION	1 LS	10,000.00	10,000.00	5,000.00	\$5,000.00	7,000.00	\$7,000.00	1,000.00	\$1,000.00	20,000.00	\$20,000.00
4	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00
5	SPCC PLAN	1 LS	1,000.00	1,000.00	2,500.00	\$2,500.00	700.00	\$700.00	1,500.00	\$1,500.00	1,500.00	\$1,500.00
6	POTHOLING	20 EA	500.00	10,000.00	450.00	\$9,000.00	600.00	\$12,000.00	575.00	\$11,500.00	900.00	\$18,000.00
7	PUBLIC LIAISON REPRESENTATIVE	1 LS	2,000.00	2,000.00	6,200.00	\$6,200.00	3,800.00	\$3,800.00	2,500.00	\$2,500.00	11,500.00	\$11,500.00
8	TYPE B PROGRESS SCHEDULE	1 LS	2,500.00	2,500.00	2,500.00	\$2,500.00	700.00	\$700.00	1,000.00	\$1,000.00	12,000.00	\$12,000.00
9	MOBILIZATION	1 LS	326,238.00	326,238.00	320,000.00	\$320,000.00	154,000.00	\$154,000.00	400,000.00	\$400,000.00	525,000.00	\$525,000.00
10	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	70,000.00	70,000.00	60,000.00	\$60,000.00	45,000.00	\$45,000.00	77,500.00	\$77,500.00	150,000.00	\$150,000.00
11	SPECIAL SIGNS	483 SF	25.00	12,075.00	18.00	\$8,694.00	21.00	\$10,143.00	50.00	\$24,150.00	25.00	\$12,075.00
12	SEQUENTIAL ARROW SIGNS	20 HR	8.00	160.00	6.00	\$120.00	7.00	\$140.00	15.00	\$300.00	7.50	\$150.00
13	PORTABLE CHANGEABLE MESSAGE SIGN	20 HR	8.00	160.00	7.00	\$140.00	250.00	\$5,000.00	15.00	\$300.00	9.00	\$180.00
14	TYPE III BARRICADE	24 EA	120.00	2,880.00	100.00	\$2,400.00	8.00	\$192.00	100.00	\$2,400.00	150.00	\$3,600.00
15	CLEARING AND GRUBBING	1 LS	12,000.00	12,000.00	16,000.00	\$16,000.00	15,000.00	\$15,000.00	10,000.00	\$10,000.00	225,000.00	\$225,000.00
16	TREE ROOT TREATMENT	1 EA	850.00	850.00	760.00	\$760.00	900.00	\$900.00	750.00	\$750.00	1,000.00	\$1,000.00
17	TREE PROTECTION ZONE	1 EA	450.00	450.00	350.00	\$350.00	422.00	\$422.00	350.00	\$350.00	450.00	\$450.00
18	REMOVE TREE, CLASS I	4 EA	500.00	2,000.00	660.00	\$2,640.00	780.00	\$3,120.00	700.00	\$2,800.00	900.00	\$3,600.00
19	REMOVE TREE, CLASS II	1 EA	1,500.00	1,500.00	1,400.00	\$1,400.00	1,800.00	\$1,800.00	1,500.00	\$1,500.00	2,000.00	\$2,000.00
20	TREE PRUNING	1 EA	400.00	400.00	250.00	\$250.00	300.00	\$300.00	250.00	\$250.00	300.00	\$300.00

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Project Number: 2018107			Engineer's Estimate		HALME CONSTRUCTION INC (Submitted)		DW EXCAVATING INC (Submitted)		N A DEGERSTROM (Submitted)		INLAND INFRASTRUCTURE LLC (Submitted)	
Item No	Bid Item Description	Est Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
21	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	10,000.00	10,000.00	4,800.00	\$4,800.00	12,200.00	\$12,200.00	10,000.00	\$10,000.00	20,000.00	\$20,000.00
22	REMOVE EXISTING CURB	34 LF	15.00	510.00	10.00	\$340.00	24.00	\$816.00	15.00	\$510.00	13.00	\$442.00
23	REMOVE EXISTING CURB AND GUTTER	399 LF	18.00	7,182.00	10.00	\$3,990.00	13.00	\$5,187.00	10.00	\$3,990.00	13.00	\$5,187.00
24	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	231 SY	20.00	4,620.00	16.00	\$3,696.00	32.00	\$7,392.00	15.00	\$3,465.00	30.00	\$6,930.00
25	SAWCUTTING CURB	14 EA	60.00	840.00	25.00	\$350.00	30.00	\$420.00	75.00	\$1,050.00	35.00	\$490.00
26	SAWCUTTING RIGID PAVEMENT	228 LFI	1.50	342.00	0.50	\$114.00	1.00	\$228.00	2.50	\$570.00	1.00	\$228.00
27	SAWCUTTING FLEXIBLE PAVEMENT	2726 LFI	1.00	2,726.00	0.50	\$1,363.00	0.50	\$1,363.00	1.00	\$2,726.00	1.00	\$2,726.00
28	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	30.00	300.00	260.00	\$2,600.00	47.00	\$470.00	50.00	\$500.00	55.00	\$550.00
29	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	40.00	400.00	215.00	\$2,150.00	28.00	\$280.00	50.00	\$500.00	50.00	\$500.00
30	HAZARDOUS MATERIAL	20 TON	200.00	4,000.00	635.00	\$12,700.00	111.00	\$2,220.00	250.00	\$5,000.00	400.00	\$8,000.00
31	HEALTH AND SAFETY PLAN	1 LS	8,500.00	8,500.00	1,500.00	\$1,500.00	4,900.00	\$4,900.00	35,000.00	\$35,000.00	60,000.00	\$60,000.00
32	CRUSHED SURFACING TOP COURSE	46 CY	85.00	3,910.00	90.00	\$4,140.00	91.00	\$4,186.00	125.00	\$5,750.00	300.00	\$13,800.00
33	CSTC FOR SIDEWALK AND DRIVEWAYS	14 CY	195.00	2,730.00	418.00	\$5,852.00	159.00	\$2,226.00	150.00	\$2,100.00	275.00	\$3,850.00
34	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. MEDIUM TRAFFIC, 5 INCH THICK	172 SY	85.00	14,620.00	63.00	\$10,836.00	57.00	\$9,804.00	60.00	\$10,320.00	70.00	\$12,040.00
35	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. MEDIUM TRAFFIC, 6 INCH THICK	562 SY	100.00	56,200.00	76.00	\$42,712.00	67.00	\$37,654.00	75.00	\$42,150.00	90.00	\$50,580.00
36	HMA FOR PAVEMENT REPAIR CL. 3/8 IN. LIGHT TRAFFIC, 2 INCH THICK	55 SY	40.00	2,200.00	45.00	\$2,475.00	53.00	\$2,915.00	45.00	\$2,475.00	55.00	\$3,025.00
37	PAVEMENT REPAIR EXCAVATION INCL. HAUL	789 SY	75.00	59,175.00	66.00	\$52,074.00	32.00	\$25,248.00	25.00	\$19,725.00	45.00	\$35,505.00
38	JOB MIX COMPLIANCE PRICE ADJUSTMENT	(1) EST	1.00	(1.00)	1.00	(\$1.00)	1.00	(\$1.00)	1.00	(\$1.00)	1.00	(\$1.00)
39	COMPACTION PRICE ADJUSTMENT	3651 EST	1.00	3,651.00	1.00	\$3,651.00	1.00	\$3,651.00	1.00	\$3,651.00	1.00	\$3,651.00
40	VALVE BOX AND COVER	1 EA	1,000.00	1,000.00	325.00	\$325.00	980.00	\$980.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00

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Item No	Bid Item Description	Est Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
41	ADJUST EXISTING VALVE BOX, MON, OR CO IN ASPHALT	2 EA	800.00	1,600.00	250.00	\$500.00	1,000.00	\$2,000.00	500.00	\$1,000.00	850.00	\$1,700.00
42	ADJUST EXISTING MH, CB, DW, OR INLET IN ASPHALT	1 EA	800.00	800.00	320.00	\$320.00	880.00	\$880.00	500.00	\$500.00	850.00	\$850.00
43	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	50 CY	110.00	5,500.00	260.00	\$13,000.00	180.00	\$9,000.00	150.00	\$7,500.00	350.00	\$17,500.00
44	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	60.00	3,000.00	270.00	\$13,500.00	46.00	\$2,300.00	50.00	\$2,500.00	55.00	\$2,750.00
45	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	90.00	4,500.00	230.00	\$11,500.00	32.00	\$1,600.00	50.00	\$2,500.00	50.00	\$2,500.00
46	IMPORTED BACKFILL	20 CY	30.00	600.00	230.00	\$4,600.00	69.00	\$1,380.00	40.00	\$800.00	50.00	\$1,000.00
47	TRENCH SAFETY SYSTEM	1 LS	5,000.00	5,000.00	5,000.00	\$5,000.00	20,900.00	\$20,900.00	1,000.00	\$1,000.00	140,000.00	\$140,000.00
48	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	10,000.00	10,000.00	1,800.00	\$1,800.00	4,000.00	\$4,000.00	10,000.00	\$10,000.00	30,000.00	\$30,000.00
49	CLEANING EXISTING SANITARY SEWERS	5 EA	550.00	2,750.00	405.00	\$2,025.00	990.00	\$4,950.00	1,650.00	\$8,250.00	1,000.00	\$5,000.00
50	EXCAVATION AND SUPPORT FOR TRENCHLESS	1 LS	160,000.00	160,000.00	92,000.00	\$92,000.00	525,300.00	\$525,300.00	300,000.00	\$300,000.00	800,000.00	\$800,000.00
51	STEEL CASING PIPE 48 IN. DIAM., TRENCHLESS	214 LF	5,800.00	1,241,200.00	4,440.00	\$950,160.00	2,350.00	\$502,900.00	6,500.00	\$1,391,000.00	4,000.00	\$856,000.00
52	DI CARRIER PIPE APPURTENANCES FOR WATER MAIN 30 IN. DIA.	214 LF	650.00	139,100.00	28.00	\$5,992.00	175.00	\$37,450.00	200.00	\$42,800.00	265.00	\$56,710.00
53	DELETED	0 VACATED	0.00	0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
54	DI PIPE FOR WATER MAIN 8 IN. DIA.	54 LF	180.00	9,720.00	143.00	\$7,722.00	305.00	\$16,470.00	375.00	\$20,250.00	245.00	\$13,230.00
55	DI PIPE FOR WATER MAIN 12 IN. DIA.	44 LF	300.00	13,200.00	206.00	\$9,064.00	419.00	\$18,436.00	550.00	\$24,200.00	330.00	\$14,520.00
56	DI PIPE FOR WATER MAIN 30 IN. DIA.	3275 LF	700.00	2,292,500.00	343.00	\$1,123,325.00	406.00	\$1,329,650.00	410.00	\$1,342,750.00	480.00	\$1,572,000.00
57	BLOWOFF ASSEMBLY (Y-105A)	3 EA	10,000.00	30,000.00	8,100.00	\$24,300.00	13,300.00	\$39,900.00	10,000.00	\$30,000.00	15,500.00	\$46,500.00
58	COMB. AIR RELEASE/AIR VAC. VALVE ASSEMBLY	4 EA	7,500.00	30,000.00	3,500.00	\$14,000.00	8,100.00	\$32,400.00	8,000.00	\$32,000.00	9,000.00	\$36,000.00
59	HYDRANT ASSEMBLY	1 EA	9,500.00	9,500.00	6,500.00	\$6,500.00	9,300.00	\$9,300.00	10,000.00	\$10,000.00	11,200.00	\$11,200.00
60	ESC LEAD	1 LS	2,500.00	2,500.00	500.00	\$500.00	7,100.00	\$7,100.00	500.00	\$500.00	20,000.00	\$20,000.00

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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>	<i>Unit Price</i>	<i>Amount</i>
61	INLET PROTECTION	16 EA	110.00	1,760.00	100.00	\$1,600.00	130.00	\$2,080.00	125.00	\$2,000.00	100.00	\$1,600.00
62	STREET CLEANING	60 HR	220.00	13,200.00	230.00	\$13,800.00	250.00	\$15,000.00	150.00	\$9,000.00	400.00	\$24,000.00
63	TOPSOIL TYPE A, 2 INCH THICK	5266 SY	30.00	157,980.00	6.10	\$32,122.60	10.50	\$55,293.00	5.00	\$26,330.00	8.00	\$42,128.00
64	PLANT ESTABLISHMENT - 1 YEAR	1 LS	1,500.00	1,500.00	2,000.00	\$2,000.00	2,000.00	\$2,000.00	50,000.00	\$50,000.00	1,500.00	\$1,500.00
65	HYDROSEEDING	6900 SY	2.50	17,250.00	1.60	\$11,040.00	1.90	\$13,110.00	1.00	\$6,900.00	2.00	\$13,800.00
66	SOD INSTALLATION	60 SY	90.00	5,400.00	50.00	\$3,000.00	58.00	\$3,480.00	100.00	\$6,000.00	55.00	\$3,300.00
67	5 GALLON SHRUB	5 EA	500.00	2,500.00	205.00	\$1,025.00	121.00	\$605.00	275.00	\$1,375.00	250.00	\$1,250.00
68	CEMENT CONCRETE MOW STRIP, 6 IN. X 12 IN.	36 LF	20.00	720.00	30.00	\$1,080.00	42.00	\$1,512.00	27.00	\$972.00	40.00	\$1,440.00
69	CEMENT CONCRETE CURB	54 LF	80.00	4,320.00	50.00	\$2,700.00	68.00	\$3,672.00	60.00	\$3,240.00	70.00	\$3,780.00
70	CEMENT CONCRETE CURB AND GUTTER	399 LF	90.00	35,910.00	50.00	\$19,950.00	70.00	\$27,930.00	50.00	\$19,950.00	70.00	\$27,930.00
71	MODIFY FENCING	1 LS	2,000.00	2,000.00	4,000.00	\$4,000.00	14,000.00	\$14,000.00	4,000.00	\$4,000.00	10,000.00	\$10,000.00
72	TEMPORARY CONSTRUCTION FENCING	1 LS	1,500.00	1,500.00	3,100.00	\$3,100.00	6,000.00	\$6,000.00	3,500.00	\$3,500.00	10,000.00	\$10,000.00
73	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	4,500.00	4,500.00	1,500.00	\$1,500.00	5,500.00	\$5,500.00	5,000.00	\$5,000.00	6,000.00	\$6,000.00
74	CEMENT CONCRETE SIDEWALK	231 SY	150.00	34,650.00	60.00	\$13,860.00	70.00	\$16,170.00	70.00	\$16,170.00	95.00	\$21,945.00
75	RAMP DETECTABLE WARNING	32 SF	40.00	1,280.00	35.00	\$1,120.00	43.00	\$1,376.00	36.00	\$1,152.00	40.00	\$1,280.00
76	ILLUMINATION SYSTEM	1 LS	2,000.00	2,000.00	8,700.00	\$8,700.00	2,400.00	\$2,400.00	2,500.00	\$2,500.00	2,750.00	\$2,750.00
77	COMMUNICATION CONDUIT SYSTEM	1 LS	54,000.00	54,000.00	71,000.00	\$71,000.00	91,200.00	\$91,200.00	75,000.00	\$75,000.00	90,000.00	\$90,000.00
78	SIGNING, PERMANENT - CONTRACTOR MANUFACTURED SIGNS	1 LS	2,000.00	2,000.00	1,500.00	\$1,500.00	1,800.00	\$1,800.00	1,600.00	\$1,600.00	2,000.00	\$2,000.00
79	PAVEMENT MARKING - DURABLE HEAT APPLIED	261 SF	15.00	3,915.00	9.96	\$2,599.56	12.00	\$3,132.00	10.00	\$2,610.00	12.00	\$3,132.00
80	GATE VALVE 12 IN.	1 EA	5,000.00	5,000.00	8,900.00	\$8,900.00	11,000.00	\$11,000.00	6,500.00	\$6,500.00	12,000.00	\$12,000.00
Bid Total			\$4,963,774.00		\$3,176,537.16		\$3,328,133.00		\$4,210,631.00		\$5,298,154.00	

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Engineering Services Department
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SCHEDULE SUMMARY

	<i>Sched 1</i>	<i>Sched 2</i>	<i>Sched 3</i>	<i>Sched 4</i>	<i>Total</i>
ENGINEER'S ESTIMATE	4,963,774.00	0.00	0.00	0.00	4,963,774.00
HALME CONSTRUCTION INC (Submitted)	3,176,537.16	0.00	0.00	0.00	3,176,537.16
DW EXCAVATING INC (Submitted)	3,328,133.00	0.00	0.00	0.00	3,328,133.00
N A DEGERSTROM (Submitted)	4,210,631.00	0.00	0.00	0.00	4,210,631.00
INLAND INFRASTRUCTURE LLC (Submitted)	5,298,154.00	0.00	0.00	0.00	5,298,154.00

Low Bid Contractor: HALME CONSTRUCTION INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	3,176,537.16	4,963,774.00	36.01 % Under 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
<i>Bid Totals</i>	<u>3,176,537.16</u>	<u>4,963,774.00</u>	<u>36.01 % Under Estimate</u>