

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

Project Number 2020095

Project Description Sundance III Force Main Replacement

Original Date

6/7/2022 12:00:00 AM

Project Number: 2020095			Engineer's Estimate		INLAND INFRASTRUCTURE LLC (Submitted)		DW EXCAVATING INC (Submitted)		NATIONAL NATIVE AMERICAN CONSTRUCTION INC (Submitted)	
Item No	Bid Item Description	Est Qty	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	1,000.00	1,000.00	1,750.00	\$1,750.00	1,000.00	\$1,000.00	2,000.00	\$2,000.00
2	APPRENTICE UTILIZATION	1 LS	2,500.00	2,500.00	4,050.00	\$4,050.00	2,900.00	\$2,900.00	9,982.00	\$9,982.00
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	1,500.00	1,500.00	7,500.00	\$7,500.00	700.00	\$700.00	1,000.00	\$1,000.00
5	POTHOLING	12 EA	450.00	5,400.00	580.00	\$6,960.00	570.00	\$6,840.00	829.00	\$9,948.00
6	PUBLIC LIAISON REPRESENTATIVE	1 LS	5,000.00	5,000.00	5,000.00	\$5,000.00	8,500.00	\$8,500.00	10,377.00	\$10,377.00
7	MOBILIZATION	1 LS	32,645.00	32,645.00	44,000.00	\$44,000.00	66,400.00	\$66,400.00	126,111.00	\$126,111.00
8	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	2,000.00	2,000.00	11,000.00	\$11,000.00	6,400.00	\$6,400.00	21,181.00	\$21,181.00
9	TYPE III BARRICADE	5 EA	100.00	500.00	115.00	\$575.00	270.00	\$1,350.00	1,413.00	\$7,065.00
10	TREE ROOT TREATMENT	2 EA	800.00	1,600.00	850.00	\$1,700.00	1,000.00	\$2,000.00	1,060.00	\$2,120.00
11	TREE PROTECTION ZONE	5 EA	490.00	2,450.00	305.00	\$1,525.00	370.00	\$1,850.00	389.00	\$1,945.00
12	TREE PRUNING	8 EA	300.00	2,400.00	250.00	\$2,000.00	370.00	\$2,960.00	318.00	\$2,544.00
13	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	30,000.00	30,000.00	3,000.00	\$3,000.00	8,600.00	\$8,600.00	9,108.00	\$9,108.00
14	REMOVE EXISTING CURB	142 LF	11.00	1,562.00	12.00	\$1,704.00	9.00	\$1,278.00	9.00	\$1,278.00
15	REMOVE EXISTING CURB AND GUTTER	50 LF	15.00	750.00	12.00	\$600.00	9.50	\$475.00	14.00	\$700.00
16	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	25 SY	20.00	500.00	26.00	\$650.00	15.00	\$375.00	30.00	\$750.00
17	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	2 EA	800.00	1,600.00	450.00	\$900.00	1,250.00	\$2,500.00	1,940.00	\$3,880.00
18	REMOVE EXISTING ≤ 12 IN. DIA. PIPE	222 LF	80.00	17,760.00	16.00	\$3,552.00	11.00	\$2,442.00	23.00	\$5,106.00
19	SAWCUTTING CURB	10 EA	200.00	2,000.00	23.00	\$230.00	33.00	\$330.00	35.00	\$350.00

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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>
20	SAWCUTTING RIGID PAVEMENT	20 LFI	1.00	20.00	1.00	\$20.00	1.00	\$20.00	15.00	\$300.00
21	SAWCUTTING FLEXIBLE PAVEMENT	2763 LFI	0.90	2,486.70	1.00	\$2,763.00	0.50	\$1,381.50	2.00	\$5,526.00
22	ROADWAY EXCAVATION INCL. HAUL	498 CY	30.00	14,940.00	60.00	\$29,880.00	39.00	\$19,422.00	88.00	\$43,824.00
23	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	40.00	400.00	75.00	\$750.00	42.00	\$420.00	47.50	\$475.00
24	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	50.00	500.00	50.00	\$500.00	62.00	\$620.00	25.00	\$250.00
25	CRUSHED SURFACING TOP COURSE	285 CY	50.00	14,250.00	90.00	\$25,650.00	68.00	\$19,380.00	182.00	\$51,870.00
26	CSTC FOR SIDEWALK AND DRIVEWAYS	2 CY	175.00	350.00	185.00	\$370.00	240.00	\$480.00	908.00	\$1,816.00
27	HMA CL. 3/8 IN. MEDIUM TRAFFIC, 3 INCH THICK	2561 SY	20.00	51,220.00	21.00	\$53,781.00	25.00	\$64,025.00	27.00	\$69,147.00
28	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
29	COMPACTION PRICE ADJUSTMENT	2561 EST	1.00	2,561.00	1.00	\$2,561.00	1.00	\$2,561.00	1.00	\$2,561.00
30	CATCH BASIN TYPE 1	4 EA	5,500.00	22,000.00	2,650.00	\$10,600.00	3,300.00	\$13,200.00	5,640.00	\$22,560.00
31	DRYWELL TYPE 2	2 EA	7,000.00	14,000.00	6,200.00	\$12,400.00	6,900.00	\$13,800.00	8,322.00	\$16,644.00
32	REPLACE SURFACE INLET CATCH BASIN WITH MANHOLE FRAME AND COVER	4 EA	950.00	3,800.00	1,000.00	\$4,000.00	1,900.00	\$7,600.00	1,041.00	\$4,164.00
33	MH OR DW FRAME AND COVER (STANDARD)	2 EA	950.00	1,900.00	500.00	\$1,000.00	1,600.00	\$3,200.00	832.00	\$1,664.00
34	VALVE BOX AND COVER	2 EA	500.00	1,000.00	355.00	\$710.00	1,200.00	\$2,400.00	460.00	\$920.00
35	CONNECT 4 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	1 EA	500.00	500.00	1,075.00	\$1,075.00	680.00	\$680.00	1,497.00	\$1,497.00
36	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	5 EA	1,000.00	5,000.00	500.00	\$2,500.00	670.00	\$3,350.00	1,497.00	\$7,485.00
37	CONNECT 4 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	475.00	\$475.00	850.00	\$850.00	2,802.00	\$2,802.00
38	CONNECT 8 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	800.00	800.00	385.00	\$385.00	700.00	\$700.00	2,802.00	\$2,802.00

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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>
39	RECONSTRUCT 48 IN. MANHOLE INVERT	1 EA	1,000.00	1,000.00	2,500.00	\$2,500.00	3,400.00	\$3,400.00	3,126.00	\$3,126.00
40	ABSORPTION TRENCH	240 LF	200.00	48,000.00	115.00	\$27,600.00	138.00	\$33,120.00	92.00	\$22,080.00
41	CLEANING EXISTING DRAINAGE STRUCTURE	7 EA	450.00	3,150.00	360.00	\$2,520.00	467.00	\$3,269.00	580.00	\$4,060.00
42	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	35.00	350.00	75.00	\$750.00	97.00	\$970.00	85.50	\$855.00
43	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	45.00	450.00	50.00	\$500.00	43.00	\$430.00	34.40	\$344.00
44	IMPORTED BACKFILL	10 CY	40.00	400.00	50.00	\$500.00	45.00	\$450.00	44.50	\$445.00
45	TRENCH SAFETY SYSTEM	1 LS	5,000.00	5,000.00	8,500.00	\$8,500.00	3,600.00	\$3,600.00	3,202.00	\$3,202.00
46	CATCH BASIN DI SEWER PIPE 8 IN. DIA.	224 LF	150.00	33,600.00	76.00	\$17,024.00	118.00	\$26,432.00	134.00	\$30,016.00
47	PLUGGING EXISTING PIPE	1 EA	400.00	400.00	180.00	\$180.00	420.00	\$420.00	1,192.00	\$1,192.00
48	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	5,000.00	5,000.00	3,500.00	\$3,500.00	7,200.00	\$7,200.00	4,100.00	\$4,100.00
49	ENCASE WATER/SEWER AT CROSSINGS	2 EA	2,200.00	4,400.00	2,100.00	\$4,200.00	3,100.00	\$6,200.00	1,658.00	\$3,316.00
50	SANITARY SEWER FORCE MAIN DI PIPE 4 IN. DIA.	725 LF	120.00	87,000.00	91.00	\$65,975.00	93.00	\$67,425.00	129.00	\$93,525.00
51	FORCE MAIN BYPASS CONNECTION	1 LS	3,000.00	3,000.00	4,750.00	\$4,750.00	9,100.00	\$9,100.00	12,536.00	\$12,536.00
52	BYPASS SEWER PUMPING	1 LS	25,000.00	25,000.00	16,500.00	\$16,500.00	4,600.00	\$4,600.00	8,960.00	\$8,960.00
53	GATE VALVE 4 IN.	2 EA	1,500.00	3,000.00	1,450.00	\$2,900.00	2,000.00	\$4,000.00	1,984.00	\$3,968.00
54	ESC LEAD	1 LS	3,000.00	3,000.00	15,000.00	\$15,000.00	1,400.00	\$1,400.00	2,500.00	\$2,500.00
55	INLET PROTECTION	8 EA	110.00	880.00	75.00	\$600.00	131.00	\$1,048.00	159.00	\$1,272.00
56	PLANT ESTABLISHMENT - 1 YEAR	1 LS	2,500.00	2,500.00	1,150.00	\$1,150.00	1,800.00	\$1,800.00	6,360.00	\$6,360.00
57	ROCK MULCH	6 CY	200.00	1,200.00	100.00	\$600.00	165.00	\$990.00	370.00	\$2,220.00
58	SOD INSTALLATION	20 SY	80.00	1,600.00	35.00	\$700.00	35.00	\$700.00	25.00	\$500.00
59	5 GALLON SHRUB	9 EA	250.00	2,250.00	100.00	\$900.00	170.00	\$1,530.00	177.00	\$1,593.00
60	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	3,000.00	3,000.00	3,000.00	\$3,000.00	3,400.00	\$3,400.00	7,066.00	\$7,066.00
61	CEMENT CONCRETE CURB	139 LF	35.00	4,865.00	50.00	\$6,950.00	64.00	\$8,896.00	115.00	\$15,985.00

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62	CEMENT CONCRETE CURB AND GUTTER	53 LF	45.00	2,385.00	65.00	\$3,445.00	85.00	\$4,505.00	146.00	\$7,738.00
63	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	4,000.00	4,000.00	5,500.00	\$5,500.00	3,400.00	\$3,400.00	2,120.00	\$2,120.00
64	REFERENCE AND REESTABLISH SURVEY MONUMENT	1 EA	1,500.00	1,500.00	725.00	\$725.00	800.00	\$800.00	707.00	\$707.00
65	MONUMENT FRAME AND COVER	1 EA	800.00	800.00	460.00	\$460.00	850.00	\$850.00	1,060.00	\$1,060.00
66	CEMENT CONCRETE SIDEWALK	28 SY	130.00	3,640.00	135.00	\$3,780.00	150.00	\$4,200.00	212.00	\$5,936.00
67	RAMP DETECTABLE WARNING	8 SF	30.00	240.00	40.00	\$320.00	45.00	\$360.00	35.00	\$280.00
Bid Total				\$499,004.70		\$447,145.00		\$475,484.50		\$698,814.00

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	499,004.70	0.00	0.00	0.00	0.00	0.00	499,004.70
INLAND INFRASTRUCTURE LLC (Submitted)	447,145.00	0.00	0.00	0.00	0.00	0.00	447,145.00
DW EXCAVATING INC (Submitted)	475,484.50	0.00	0.00	0.00	0.00	0.00	475,484.50
NATIONAL NATIVE AMERICAN CONSTRUCTION INC (Submitted)	698,814.00	0.00	0.00	0.00	0.00	0.00	698,814.00

Low Bid Contractor: INLAND INFRASTRUCTURE LLC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	487,388.05	543,915.12	10.39 % Under Estimate
<i>Schedule 03</i>	0.00	0.00	% Under Estimate
Bid Totals	<u>487,388.05</u>	<u>543,915.12</u>	<u>10.39 % Under Estimate</u>