

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

Project Number 2020080

Project Description Northeast Force Main

Original Date

6/26/2023 2:27:00 PM

Project Number: 2020080			Engineer's Estimate		DW EXCAVATING INC (Submitted)		INLAND INFRASTRUCTURE LLC (Submitted)		CORRIDOR CONTRACTORS (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	400.00	\$400.00	600.00	\$600.00	1,250.00	\$1,250.00
2	APPRENTICE UTILIZATION	1 LS	10,000.00	10,000.00	650.00	\$650.00	2,000.00	\$2,000.00	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	1,500.00	1,500.00	100.00	\$100.00	2,500.00	\$2,500.00	1,500.00	\$1,500.00
5	POTHOLING	69 EA	500.00	34,500.00	472.00	\$32,568.00	675.00	\$46,575.00	500.00	\$34,500.00
6	PUBLIC LIAISON REPRESENTATIVE	1 LS	5,000.00	5,000.00	4,100.00	\$4,100.00	8,000.00	\$8,000.00	34,000.00	\$34,000.00
7	MOBILIZATION	1 LS	70,000.00	70,000.00	110,300.00	\$110,300.00	124,000.00	\$124,000.00	120,000.00	\$120,000.00
8	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	30,000.00	30,000.00	33,650.00	\$33,650.00	35,000.00	\$35,000.00	75,000.00	\$75,000.00
9	WORK ZONE CONTINGENCY	5000 FA	1.00	5,000.00	1.00	\$5,000.00	1.00	\$5,000.00	1.00	\$5,000.00
10	SPECIAL SIGNS	120 SF	25.00	3,000.00	25.00	\$3,000.00	30.00	\$3,600.00	60.00	\$7,200.00
11	TYPE III BARRICADE	28 EA	120.00	3,360.00	212.00	\$5,936.00	155.00	\$4,340.00	540.00	\$15,120.00
12	CLEARING AND GRUBBING	1 LS	7,500.00	7,500.00	3,800.00	\$3,800.00	10,000.00	\$10,000.00	13,500.00	\$13,500.00
13	TREE PROTECTION ZONE	5 EA	500.00	2,500.00	303.00	\$1,515.00	400.00	\$2,000.00	400.00	\$2,000.00
14	REMOVE TREE, CLASS I	1 EA	1,200.00	1,200.00	880.00	\$880.00	950.00	\$950.00	750.00	\$750.00
15	TREE PRUNING	3 EA	600.00	1,800.00	385.00	\$1,155.00	400.00	\$1,200.00	500.00	\$1,500.00
16	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	10,000.00	10,000.00	1,500.00	\$1,500.00	3,500.00	\$3,500.00	11,000.00	\$11,000.00
17	REMOVE EXISTING CURB	30 LF	10.00	300.00	9.00	\$270.00	12.50	\$375.00	59.00	\$1,770.00
18	REMOVE EXISTING CURB AND GUTTER	104 LF	15.00	1,560.00	12.00	\$1,248.00	12.50	\$1,300.00	17.00	\$1,768.00
19	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	46 SY	30.00	1,380.00	16.00	\$736.00	25.00	\$1,150.00	160.00	\$7,360.00
20	REMOVE MANHOLE, CATCH BASIN, OR DRYWELL	1 EA	3,500.00	3,500.00	670.00	\$670.00	1,500.00	\$1,500.00	4,000.00	\$4,000.00

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21	SAWCUTTING CURB	4 EA	50.00	200.00	44.00	\$176.00	25.00	\$100.00	250.00	\$1,000.00
22	SAWCUTTING RIGID PAVEMENT	10 LFI	10.00	100.00	1.10	\$11.00	1.00	\$10.00	50.00	\$500.00
23	SAWCUTTING FLEXIBLE PAVEMENT	700 LFI	1.00	700.00	0.33	\$231.00	0.75	\$525.00	4.00	\$2,800.00
24	ROADWAY EXCAVATION INCL. HAUL	370 CY	25.00	9,250.00	54.00	\$19,980.00	65.00	\$24,050.00	64.00	\$23,680.00
25	REMOVE UNSUITABLE FOUNDATION MATERIAL	10 CY	30.00	300.00	27.00	\$270.00	65.00	\$650.00	200.00	\$2,000.00
26	REPLACE UNSUITABLE FOUNDATION MATERIAL	10 CY	40.00	400.00	48.00	\$480.00	60.00	\$600.00	200.00	\$2,000.00
27	PREPARATION OF UNTREATED ROADWAY	11100 SY	2.00	22,200.00	3.92	\$43,512.00	2.10	\$23,310.00	4.70	\$52,170.00
28	CONTROLLED DENSITY FILL	20 CY	250.00	5,000.00	325.00	\$6,500.00	325.00	\$6,500.00	255.00	\$5,100.00
29	CRUSHED SURFACING TOP COURSE	1060 CY	50.00	53,000.00	71.75	\$76,055.00	85.00	\$90,100.00	68.00	\$72,080.00
30	CSTC FOR SIDEWALK AND DRIVEWAYS	6 CY	150.00	900.00	603.00	\$3,618.00	370.00	\$2,220.00	400.00	\$2,400.00
31	DUST CONTROL	9050 SY	2.00	18,100.00	0.80	\$7,240.00	2.00	\$18,100.00	2.50	\$22,625.00
32	HMA CL. 1/2 IN. MEDIUM TRAFFIC, 3 INCH THICK	2058 SY	18.00	37,044.00	19.00	\$39,102.00	22.00	\$45,276.00	21.00	\$43,218.00
33	COMMERCIAL HMA FOR TRANSITION, 2 INCH THICK	15 SY	20.00	300.00	342.00	\$5,130.00	390.00	\$5,850.00	77.00	\$1,155.00
34	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
35	COMPACTION PRICE ADJUSTMENT	1850 EST	1.00	1,850.00	1.00	\$1,850.00	1.00	\$1,850.00	1.00	\$1,850.00
36	PRECAST UTILITY VAULT 8'X12'	1 EA	20,000.00	20,000.00	52,850.00	\$52,850.00	30,000.00	\$30,000.00	34,000.00	\$34,000.00
37	PRECAST UTILITY VAULT LID 5'X5'	1 EA	5,000.00	5,000.00	6,200.00	\$6,200.00	7,000.00	\$7,000.00	6,130.00	\$6,130.00
38	MANHOLE - 60 IN.	1 EA	8,000.00	8,000.00	8,300.00	\$8,300.00	7,000.00	\$7,000.00	13,800.00	\$13,800.00
39	MANHOLE - 48 IN. DOGHOUSE	1 EA	6,000.00	6,000.00	13,275.00	\$13,275.00	9,000.00	\$9,000.00	6,300.00	\$6,300.00
40	MANHOLE - 72 IN. DOGHOUSE	1 EA	10,000.00	10,000.00	19,650.00	\$19,650.00	12,000.00	\$12,000.00	11,600.00	\$11,600.00
41	MANHOLE ADDITIONAL HEIGHT 48 IN. DIA.	7 VF	350.00	2,450.00	78.00	\$546.00	325.00	\$2,275.00	808.00	\$5,656.00

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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>
42	MANHOLE ADDITIONAL HEIGHT 60 IN. DIA.	4 VF	500.00	2,000.00	79.00	\$316.00	325.00	\$1,300.00	878.00	\$3,512.00
43	MANHOLE ADDITIONAL HEIGHT 72 IN. DIA.	4 VF	500.00	2,000.00	80.00	\$320.00	325.00	\$1,300.00	878.00	\$3,512.00
44	RETROFIT SURFACE INLET CB WITH FRAME & BI-DIRECTIONAL VANED GRATE	1 EA	750.00	750.00	1,540.00	\$1,540.00	1,200.00	\$1,200.00	2,373.00	\$2,373.00
45	MH OR DW FRAME AND COVER (STANDARD)	11 EA	1,100.00	12,100.00	1,222.00	\$13,442.00	1,300.00	\$14,300.00	1,561.00	\$17,171.00
46	VALVE BOX AND COVER	19 EA	750.00	14,250.00	700.00	\$13,300.00	750.00	\$14,250.00	88.00	\$1,672.00
47	ADJUST EXISTING MH, CB, DW, OR INLET IN ASPHALT	11 EA	600.00	6,600.00	680.00	\$7,480.00	800.00	\$8,800.00	1,500.00	\$16,500.00
48	CLEANING EXISTING DRAINAGE STRUCTURE	10 EA	1,000.00	10,000.00	357.00	\$3,570.00	530.00	\$5,300.00	890.00	\$8,900.00
49	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	50.00	1,000.00	24.00	\$480.00	65.00	\$1,300.00	191.00	\$3,820.00
50	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	35.00	700.00	43.00	\$860.00	60.00	\$1,200.00	267.00	\$5,340.00
51	IMPORTED BACKFILL	100 CY	50.00	5,000.00	46.00	\$4,600.00	60.00	\$6,000.00	130.00	\$13,000.00
52	TRENCH SAFETY SYSTEM	1 LS	12,000.00	12,000.00	23,380.00	\$23,380.00	38,000.00	\$38,000.00	10,000.00	\$10,000.00
53	RECONNECT SIDE SEWER	18 LF	100.00	1,800.00	61.00	\$1,098.00	190.00	\$3,420.00	280.00	\$5,040.00
54	SIDE SEWER CLEANING AND VIDEO INSPECTION	18 EA	800.00	14,400.00	385.00	\$6,930.00	800.00	\$14,400.00	680.00	\$12,240.00
55	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	5,000.00	5,000.00	5,400.00	\$5,400.00	14,000.00	\$14,000.00	11,000.00	\$11,000.00
56	CLEANING EXISTING SANITARY SEWERS	15 EA	900.00	13,500.00	715.00	\$10,725.00	530.00	\$7,950.00	515.00	\$7,725.00
57	CLEANING EXISTING SANITARY SEWER FORCE MAIN	1 LS	2,000.00	2,000.00	21,660.00	\$21,660.00	13,000.00	\$13,000.00	9,000.00	\$9,000.00
58	SHARED BLOWOFF PIPING (4 INCH)	2 EA	7,000.00	14,000.00	7,100.00	\$14,200.00	6,000.00	\$12,000.00	3,800.00	\$7,600.00
59	PLUG VALVE 8 IN.	1 EA	5,000.00	5,000.00	3,200.00	\$3,200.00	4,500.00	\$4,500.00	2,700.00	\$2,700.00
60	PLUG VALVE 14 IN.	1 EA	7,000.00	7,000.00	8,100.00	\$8,100.00	8,000.00	\$8,000.00	8,000.00	\$8,000.00
61	COMB. AIR RELEASE/AIR VAC. VALVE ASSEMBLY	1 EA	15,000.00	15,000.00	9,365.00	\$9,365.00	16,000.00	\$16,000.00	12,100.00	\$12,100.00

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62	TRENCH EXC. FOR WATER SERVICE TAP	132 LF	60.00	7,920.00	60.00	\$7,920.00	55.00	\$7,260.00	71.00	\$9,372.00
63	SANITARY SEWER FORCE MAIN DI PIPE 8 IN. DIA.	3235 LF	150.00	485,250.00	117.00	\$378,495.00	125.00	\$404,375.00	135.00	\$436,725.00
64	SANITARY SEWER FORCE MAIN DI PIPE 14 IN. DIA.	64 LF	250.00	16,000.00	387.00	\$24,768.00	505.00	\$32,320.00	369.00	\$23,616.00
65	SANITARY SEWER FORCE MAIN CLEANOUT 8 IN. DIA	2 EA	1,500.00	3,000.00	3,472.00	\$6,944.00	3,150.00	\$6,300.00	3,700.00	\$7,400.00
66	SANITARY SEWER FORCE MAIN CLEANOUT 14 IN. DIA	2 EA	2,500.00	5,000.00	8,940.00	\$17,880.00	6,750.00	\$13,500.00	8,500.00	\$17,000.00
67	SANITARY SEWER FORCE MAIN BYPASS PORT	1 EA	1,500.00	1,500.00	6,450.00	\$6,450.00	1,350.00	\$1,350.00	8,300.00	\$8,300.00
68	BYPASS SEWER PUMPING	1 LS	10,000.00	10,000.00	16,350.00	\$16,350.00	18,000.00	\$18,000.00	8,880.00	\$8,880.00
69	ESC LEAD	1 LS	1,500.00	1,500.00	925.00	\$925.00	10,000.00	\$10,000.00	13,600.00	\$13,600.00
70	INLET PROTECTION	11 EA	110.00	1,210.00	97.00	\$1,067.00	100.00	\$1,100.00	200.00	\$2,200.00
71	STREET CLEANING	40 HR	200.00	8,000.00	235.00	\$9,400.00	400.00	\$16,000.00	250.00	\$10,000.00
72	HYDROSEEDING	350 SY	20.00	7,000.00	3.08	\$1,078.00	3.50	\$1,225.00	6.25	\$2,187.50
73	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	1,500.00	1,500.00	5,600.00	\$5,600.00	1,500.00	\$1,500.00	10,000.00	\$10,000.00
74	CEMENT CONCRETE CURB	45 LF	75.00	3,375.00	43.00	\$1,935.00	90.00	\$4,050.00	60.00	\$2,700.00
75	CEMENT CONCRETE CURB AND GUTTER	130 LF	60.00	7,800.00	46.00	\$5,980.00	70.00	\$9,100.00	67.00	\$8,710.00
76	CEMENT CONCRETE DRIVEWAY	27 SY	110.00	2,970.00	108.00	\$2,916.00	100.00	\$2,700.00	102.00	\$2,754.00
77	CEMENT CONCRETE DRIVEWAY TRANSITION	15 SY	110.00	1,650.00	129.00	\$1,935.00	95.00	\$1,425.00	82.00	\$1,230.00
78	CHAIN LINK FENCE - 6 FT. TALL	267 LF	90.00	24,030.00	64.00	\$17,088.00	60.00	\$16,020.00	67.00	\$17,889.00
79	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	5,000.00	5,000.00	6,200.00	\$6,200.00	6,500.00	\$6,500.00	2,300.00	\$2,300.00
80	REFERENCE AND REESTABLISH SURVEY MONUMENT	3 EA	800.00	2,400.00	650.00	\$1,950.00	700.00	\$2,100.00	2,000.00	\$6,000.00
81	CEMENT CONCRETE SIDEWALK	93 SY	110.00	10,230.00	95.00	\$8,835.00	95.00	\$8,835.00	80.00	\$7,440.00

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82	RAMP DETECTABLE WARNING	8 SF	35.00	280.00	27.00	\$216.00	40.00	\$320.00	50.00	\$400.00
83	REMOVE, PROTECT, AND REPLACE EXISTING MAILBOX	4 EA	300.00	1,200.00	460.00	\$1,840.00	675.00	\$2,700.00	1,000.00	\$4,000.00
84	SIGNING, PERMANENT - CITY MANUFACTURED SIGNS	1 LS	2,000.00	2,000.00	2,600.00	\$2,600.00	2,000.00	\$2,000.00	10,000.00	\$10,000.00
Bid Total				\$1,146,809.00		\$1,190,792.00		\$1,294,906.00		\$1,431,190.50

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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	1,146,809.00	0.00	0.00	0.00	1,146,809.00
DW EXCAVATING INC(Submitted)	1,190,792.00	0.00	0.00	0.00	1,190,792.00
INLAND INFRASTRUCTURE LLC (Submitted)	1,294,906.00	0.00	0.00	0.00	1,294,906.00
CORRIDOR CONTRACTORS (Submitted)	1,431,190.50	0.00	0.00	0.00	1,431,190.50

Low Bid Contractor: DW EXCAVATING INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	1,190,792.00	1,146,809.00	3.84 % 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
<i>Bid Totals</i>	1,190,792.00	1,146,809.00	3.84 % Over Estimate