

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

**Project Number**      **2019148**

**Project Description**      Cochran Basin Stormwater Control Vault

**Original Date**

3/20/2023 3:08:00 PM

<b>Project Number: 2019148</b>			<b>Engineer's Estimate</b>		DW EXCAVATING INC (Submitted)		HALME CONSTRUCTION INC (Submitted)		APOLLO, INC. (Submitted)	
<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>

**Tax Classification**

**Schedule 01**

Sales tax shall be included in unit prices

1	ADA FEATURES SURVEYING	1 LS	2,000.00	2,000.00	800.00	\$800.00	850.00	\$850.00	2,000.00	\$2,000.00
2	RECORD DRAWINGS	1 LS	10,000.00	10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00
3	APPRENTICE UTILIZATION	1 LS	12,000.00	12,000.00	32,000.00	\$32,000.00	11,000.00	\$11,000.00	1,000.00	\$1,000.00
4	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00
5	SPCC PLAN	1 LS	1,500.00	1,500.00	640.00	\$640.00	550.00	\$550.00	1,000.00	\$1,000.00
6	POTHOLING	10 EA	600.00	6,000.00	1,090.00	\$10,900.00	560.00	\$5,600.00	750.00	\$7,500.00
7	PUBLIC LIAISON REPRESENTATIVE	1 LS	6,000.00	6,000.00	3,500.00	\$3,500.00	12,500.00	\$12,500.00	5,000.00	\$5,000.00
8	TYPE B PROGRESS SCHEDULE	1 LS	5,000.00	5,000.00	640.00	\$640.00	9,000.00	\$9,000.00	5,000.00	\$5,000.00
9	MOBILIZATION	1 LS	548,156.00	548,156.00	665,500.00	\$665,500.00	737,000.00	\$737,000.00	728,000.00	\$728,000.00
10	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	50,000.00	50,000.00	32,500.00	\$32,500.00	36,000.00	\$36,000.00	36,000.00	\$36,000.00
11	SEQUENTIAL ARROW SIGNS	2000 HR	12.00	24,000.00	5.90	\$11,800.00	3.10	\$6,200.00	4.42	\$8,840.00
12	SPECIAL SIGNS	328 SF	30.00	9,840.00	13.00	\$4,264.00	28.50	\$9,348.00	22.00	\$7,216.00
13	TYPE III BARRICADE	20 EA	75.00	1,500.00	160.00	\$3,200.00	72.50	\$1,450.00	386.00	\$7,720.00
14	CLEARING AND GRUBBING	3680 SY	4.00	14,720.00	5.50	\$20,240.00	4.50	\$16,560.00	9.65	\$35,512.00
15	TREE ROOT TREATMENT	2 EA	800.00	1,600.00	800.00	\$1,600.00	850.00	\$1,700.00	828.00	\$1,656.00
16	TREE PROTECTION ZONE	28 EA	200.00	5,600.00	300.00	\$8,400.00	310.00	\$8,680.00	303.00	\$8,484.00
17	REMOVE TREE, CLASS I	7 EA	900.00	6,300.00	600.00	\$4,200.00	635.00	\$4,445.00	618.00	\$4,326.00
18	REMOVE TREE, CLASS II	8 EA	1,200.00	9,600.00	1,500.00	\$12,000.00	1,500.00	\$12,000.00	1,490.00	\$11,920.00
19	REMOVE TREE, CLASS III	3 EA	2,500.00	7,500.00	3,400.00	\$10,200.00	3,500.00	\$10,500.00	3,422.00	\$10,266.00
20	REMOVE TREE, CLASS IV	2 EA	5,200.00	10,400.00	4,900.00	\$9,800.00	5,100.00	\$10,200.00	4,967.00	\$9,934.00
21	TREE PRUNING	16 EA	1,200.00	19,200.00	1,900.00	\$30,400.00	1,900.00	\$30,400.00	1,932.00	\$30,912.00
22	REMOVAL OF STRUCTURE AND OBSTRUCTION	20000 FA	1.00	20,000.00	1.00	\$20,000.00	1.00	\$20,000.00	1.00	\$20,000.00

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

<b>Project Number: 2019148</b>			<b>Engineer's Estimate</b>		<b>DW EXCAVATING INC (Submitted)</b>		<b>HALME CONSTRUCTION INC (Submitted)</b>		<b>APOLLO, INC. (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>
23	REMOVE EXISTING CURB	306 LF	10.00	3,060.00	10.00	\$3,060.00	13.00	\$3,978.00	7.00	\$2,142.00
24	REMOVE EXISTING CURB AND GUTTER	135 LF	11.00	1,485.00	12.00	\$1,620.00	13.00	\$1,755.00	8.00	\$1,080.00
25	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	127 SY	12.00	1,524.00	45.00	\$5,715.00	21.00	\$2,667.00	14.00	\$1,778.00
26	REMOVE EXISTING > 12 IN. TO < 30 IN. DIA. PIPE	30 LF	16.00	480.00	80.00	\$2,400.00	9.50	\$285.00	145.00	\$4,350.00
27	SAWCUTTING CURB	17 EA	40.00	680.00	27.00	\$459.00	30.00	\$510.00	39.00	\$663.00
28	SAWCUTTING RIGID PAVEMENT	3830 LFI	2.00	7,660.00	1.00	\$3,830.00	0.80	\$3,064.00	1.00	\$3,830.00
29	SAWCUTTING FLEXIBLE PAVEMENT	1420 LFI	1.00	1,420.00	0.50	\$710.00	0.50	\$710.00	0.55	\$781.00
30	ROADWAY EXCAVATION INCL. HAUL	790 CY	35.00	27,650.00	35.00	\$27,650.00	25.00	\$19,750.00	33.90	\$26,781.00
31	REMOVE UNSUITABLE FOUNDATION MATERIAL	600 CY	30.00	18,000.00	31.00	\$18,600.00	30.00	\$18,000.00	27.90	\$16,740.00
32	REPLACE UNSUITABLE FOUNDATION MATERIAL	600 CY	45.00	27,000.00	32.00	\$19,200.00	46.00	\$27,600.00	45.30	\$27,180.00
33	GRANULAR BORROW INCL. HAUL	2332 CY	26.00	60,632.00	10.00	\$23,320.00	12.00	\$27,984.00	47.70	\$111,236.40
34	PRE & POST CONSTRUCTION CONDITION SURVEY - COCHRAN PIT	1 LS	15,000.00	15,000.00	7,700.00	\$7,700.00	22,000.00	\$22,000.00	41,000.00	\$41,000.00
35	GRADING AND SHAPING - TJ MEENACH PARK	1 LS	9,000.00	9,000.00	4,400.00	\$4,400.00	8,500.00	\$8,500.00	15,500.00	\$15,500.00
36	DISPOSAL OF INERT FILL AND DEBRIS, INCL HAUL	900 CY	60.00	54,000.00	32.00	\$28,800.00	32.00	\$28,800.00	20.30	\$18,270.00
37	MATERIAL HAUL TO GRAHAM ROAD LANDFILL	4549 TON	50.00	227,450.00	22.00	\$100,078.00	17.00	\$77,333.00	20.30	\$92,344.70
38	SPECIAL/INDUSTRIAL WASTE	450 TON	165.00	74,250.00	27.00	\$12,150.00	33.00	\$14,850.00	86.90	\$39,105.00
39	HAZARDOUS MATERIAL	50 TON	300.00	15,000.00	68.00	\$3,400.00	200.00	\$10,000.00	193.00	\$9,650.00
40	HEALTH AND SAFETY PLAN	1 LS	12,000.00	12,000.00	4,500.00	\$4,500.00	31,000.00	\$31,000.00	5,000.00	\$5,000.00
41	PREPARATION OF UNTREATED ROADWAY	2575 SY	5.00	12,875.00	6.00	\$15,450.00	6.50	\$16,737.50	3.00	\$7,725.00
42	STRUCTURE EXCAVATION CLASS A, INCL. HAUL - FLOW CONTROL VAULT	1100 CY	37.00	40,700.00	106.00	\$116,600.00	44.50	\$48,950.00	87.00	\$95,700.00

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

<b>Project Number: 2019148</b>			<b>Engineer's Estimate</b>		<b>DW EXCAVATING INC (Submitted)</b>		<b>HALME CONSTRUCTION INC (Submitted)</b>		<b>APOLLO, INC. (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>
43	STRUCTURE EXCAVATION CLASS A, INCL. HAUL - PUMP VAULTS	4800 CY	37.00	177,600.00	48.00	\$230,400.00	41.50	\$199,200.00	56.60	\$271,680.00
44	Not Used	0 CY	0.00	0.00	0.00	\$0.00	0.00	\$0.00	0.00	\$0.00
45	SHORING OR EXTRA EXCAVATION CLASS A, INCL. HAUL - FLOW CONTROL VAULT	1 LS	332,000.00	332,000.00	245,700.00	\$245,700.00	398,000.00	\$398,000.00	248,000.00	\$248,000.00
46	SHORING OR EXTRA EXCAVATION CLASS A, INCL. HAUL - PUMP & VALVE VAULT	1 LS	920,000.00	920,000.00	439,000.00	\$439,000.00	522,000.00	\$522,000.00	725,714.00	\$725,714.00
47	SHORING OR EXTRA EXCAVATION CLASS A, INCL. HAUL - COCHRAN 48" CONSTRUCTION BYPASS PIPE	1 LS	90,000.00	90,000.00	101,900.00	\$101,900.00	44,000.00	\$44,000.00	50,000.00	\$50,000.00
48	FLEXIBLE POROUS PAVEMENT	120 SY	30.00	3,600.00	57.00	\$6,840.00	70.00	\$8,400.00	70.00	\$8,400.00
49	CRUSHED SURFACING TOP COURSE	140 CY	65.00	9,100.00	60.00	\$8,400.00	65.00	\$9,100.00	62.00	\$8,680.00
50	CRUSHED SURFACING BASE COURSE	230 CY	55.00	12,650.00	60.00	\$13,800.00	70.00	\$16,100.00	57.00	\$13,110.00
51	CSTC FOR SIDEWALK AND DRIVEWAYS	10 CY	210.00	2,100.00	130.00	\$1,300.00	372.00	\$3,720.00	157.00	\$1,570.00
52	REMOVE AND REPLACE CEMENT CONCRETE PANEL	181 SY	450.00	81,450.00	290.00	\$52,490.00	335.00	\$60,635.00	276.00	\$49,956.00
53	HMA CL. 1/2 IN. MEDIUM TRAFFIC, 3 INCH THICK	1225 SY	25.00	30,625.00	24.00	\$29,400.00	24.00	\$29,400.00	23.74	\$29,081.50
54	HMA CL. 1/2 IN. HEAVY TRAFFIC, 6 INCH THICK	1350 SY	50.00	67,500.00	42.00	\$56,700.00	45.00	\$60,750.00	42.78	\$57,753.00
55	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
56	COMPACTION PRICE ADJUSTMENT	1 EST	4,840.00	4,840.00	4,840.00	\$4,840.00	4,840.00	\$4,840.00	4,840.00	\$4,840.00
57	CONCRETE STRUCTURE - COCHRAN PIT MODIFICATION	1 LS	90,000.00	90,000.00	97,200.00	\$97,200.00	95,000.00	\$95,000.00	87,000.00	\$87,000.00
58	CONCRETE STRUCTURE - FLOW CONTROL VAULT	1 LS	450,000.00	450,000.00	359,700.00	\$359,700.00	622,000.00	\$622,000.00	494,000.00	\$494,000.00
59	CONCRETE STRUCTURE - PUMP AND VALVE VAULT	1 LS	1,082,000.00	1,082,000.00	1,143,750.00	\$1,143,750.00	1,146,000.00	\$1,146,000.00	1,265,000.00	\$1,265,000.00

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

<i>Project Number: 2019148</i>			<i>Engineer's Estimate</i>		DW EXCAVATING INC (Submitted)		HALME CONSTRUCTION INC (Submitted)		APOLLO, INC. (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>
60	CATCH BASIN DI SEWER PIPE 8 IN. DIA.	10 LF	145.00	1,450.00	130.00	\$1,300.00	140.00	\$1,400.00	147.00	\$1,470.00
61	STORM SEWER PIPE 24 IN. DIA. (CITY FURNISH PIPE)	75 LF	110.00	8,250.00	85.00	\$6,375.00	155.00	\$11,625.00	377.00	\$28,275.00
62	STORM SEWER PIPE 36 IN. DIA. (CITY FURNISH PIPE)	110 LF	160.00	17,600.00	84.00	\$9,240.00	530.00	\$58,300.00	475.00	\$52,250.00
63	STORM SEWER PIPE 48 IN. DIA. (CITY FURNISH PIPE)	110 LF	180.00	19,800.00	131.00	\$14,410.00	190.00	\$20,900.00	482.00	\$53,020.00
64	STORM SEWER PIPE - HDPE FORCE MAIN 30 IN. DIA. (CITY FURNISH PIPE)	200 LF	160.00	32,000.00	220.00	\$44,000.00	215.00	\$43,000.00	131.00	\$26,200.00
65	STORM SEWER PIPE 12 IN. DIA.	55 LF	120.00	6,600.00	125.00	\$6,875.00	125.00	\$6,875.00	180.00	\$9,900.00
66	STORM SEWER FORCE MAIN HDPE PIPE, 30 IN. DIA.	30 LF	900.00	27,000.00	1,350.00	\$40,500.00	990.00	\$29,700.00	904.00	\$27,120.00
67	DUCTILE IRON STORM SEWER PIPE - FORCE MAIN 3 IN. DIA.	5 LF	150.00	750.00	2,200.00	\$11,000.00	1,415.00	\$7,075.00	1,634.00	\$8,170.00
68	DUCTILE IRON STORM SEWER PIPE - FORCE MAIN 6 IN. DIA.	20 LF	320.00	6,400.00	360.00	\$7,200.00	450.00	\$9,000.00	370.00	\$7,400.00
69	DUCTILE IRON STORM SEWER PIPE - FORCE MAIN 16 IN. DIA.	60 LF	330.00	19,800.00	325.00	\$19,500.00	300.00	\$18,000.00	351.00	\$21,060.00
70	DUCTILE IRON STORM SEWER PIPE - FORCE MAIN 30 IN. DIA.	30 LF	2,080.00	62,400.00	2,400.00	\$72,000.00	2,000.00	\$60,000.00	2,194.00	\$65,820.00
71	STORM SEWER PUMP STATION PIPING, VALVES AND FITTINGS	1 LS	280,000.00	280,000.00	604,600.00	\$604,600.00	530,000.00	\$530,000.00	396,000.00	\$396,000.00
72	MANHOLE - 72 IN.	1 EA	12,400.00	12,400.00	13,000.00	\$13,000.00	9,100.00	\$9,100.00	9,800.00	\$9,800.00
73	MANHOLE - 72 IN. SHALLOW	1 EA	32,000.00	32,000.00	41,600.00	\$41,600.00	45,000.00	\$45,000.00	41,950.00	\$41,950.00
74	CATCH BASIN TYPE 3	1 EA	5,000.00	5,000.00	5,700.00	\$5,700.00	2,700.00	\$2,700.00	3,415.00	\$3,415.00
75	MH OR DW FRAME AND COVER (LOCKABLE)	2 EA	1,800.00	3,600.00	1,800.00	\$3,600.00	1,500.00	\$3,000.00	970.00	\$1,940.00
76	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	1 EA	750.00	750.00	1,100.00	\$1,100.00	640.00	\$640.00	830.00	\$830.00
77	CONNECT 12 IN. DIA. STORM FORCE MAIN PIPE TO EXISTING STORM PIPE	1 EA	900.00	900.00	2,500.00	\$2,500.00	550.00	\$550.00	1,718.00	\$1,718.00

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

<i>Project Number: 2019148</i>			<i>Engineer's Estimate</i>		DW EXCAVATING INC (Submitted)		HALME CONSTRUCTION INC (Submitted)		APOLLO, INC. (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>
78	CONNECT 24 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	1 EA	2,000.00	2,000.00	4,300.00	\$4,300.00	4,500.00	\$4,500.00	3,533.00	\$3,533.00
79	CONNECT 48 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	1 EA	4,000.00	4,000.00	5,000.00	\$5,000.00	4,500.00	\$4,500.00	4,219.00	\$4,219.00
80	CONNECT 48 IN. DIA. PIPE TO EXISTING STRUCTURE	1 EA	7,500.00	7,500.00	3,800.00	\$3,800.00	4,500.00	\$4,500.00	7,310.00	\$7,310.00
81	CONNECT 30 IN. DIA. STORM FORCE MAIN PIPE TO EXISTING STORM PIPE	1 EA	3,200.00	3,200.00	7,700.00	\$7,700.00	4,500.00	\$4,500.00	4,422.00	\$4,422.00
82	STORMWATER BYPASS - COCHRAN PIT	1 LS	45,400.00	45,400.00	27,100.00	\$27,100.00	38,000.00	\$38,000.00	116,000.00	\$116,000.00
83	CLEANING EXISTING DRAINAGE STRUCTURE	1 EA	700.00	700.00	800.00	\$800.00	2,800.00	\$2,800.00	824.00	\$824.00
84	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	40.00	2,000.00	57.00	\$2,850.00	30.00	\$1,500.00	24.30	\$1,215.00
85	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	50.00	2,500.00	45.00	\$2,250.00	30.00	\$1,500.00	36.10	\$1,805.00
86	TRENCH SAFETY SYSTEM	1 LS	21,200.00	21,200.00	140,200.00	\$140,200.00	11,000.00	\$11,000.00	22,000.00	\$22,000.00
87	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	20,000.00	20,000.00	31,000.00	\$31,000.00	28,500.00	\$28,500.00	30,000.00	\$30,000.00
88	FLOW CONTROL DEVICES AND REGULATORS	1 LS	149,000.00	149,000.00	470,000.00	\$470,000.00	145,000.00	\$145,000.00	132,000.00	\$132,000.00
89	ESC LEAD	1 LS	5,000.00	5,000.00	11,800.00	\$11,800.00	565.00	\$565.00	2,400.00	\$2,400.00
90	INLET PROTECTION	6 EA	110.00	660.00	97.00	\$582.00	305.00	\$1,830.00	115.00	\$690.00
91	STABILIZED CONSTRUCTION ENTRANCE	140 SY	50.00	7,000.00	34.00	\$4,760.00	70.00	\$9,800.00	22.00	\$3,080.00
92	STREET CLEANING	300 HR	260.00	78,000.00	170.00	\$51,000.00	150.00	\$45,000.00	129.00	\$38,700.00
93	SILT FENCE	370 LF	6.00	2,220.00	6.00	\$2,220.00	5.00	\$1,850.00	5.30	\$1,961.00
94	EROSION/WATER POLLUTION CONTROL	1 LS	8,000.00	8,000.00	4,500.00	\$4,500.00	11,200.00	\$11,200.00	22,000.00	\$22,000.00
95	LANDSCAPING, TJ MEENACH PARK	1 LS	52,000.00	52,000.00	54,300.00	\$54,300.00	57,000.00	\$57,000.00	55,000.00	\$55,000.00
96	TOPSOIL TYPE A, 4 INCH THICK	3800 SY	10.00	38,000.00	9.00	\$34,200.00	8.90	\$33,820.00	8.70	\$33,060.00
97	WEED SPRAYING AND CONTROL	3800 SY	4.00	15,200.00	0.35	\$1,330.00	0.40	\$1,520.00	0.35	\$1,330.00
98	HYDROSEEDING	1000 SY	6.00	6,000.00	1.50	\$1,500.00	1.50	\$1,500.00	1.49	\$1,490.00

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

<i>Project Number: 2019148</i>			<i>Engineer's Estimate</i>		DW EXCAVATING INC (Submitted)		HALME CONSTRUCTION INC (Submitted)		APOLLO, INC. (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>
99	SOD INSTALLATION	2800 SY	20.00	56,000.00	12.00	\$33,600.00	12.50	\$35,000.00	12.00	\$33,600.00
100	2 INCH CALIPER DECIDUOUS TREE	7 EA	650.00	4,550.00	750.00	\$5,250.00	780.00	\$5,460.00	762.00	\$5,334.00
101	6 TO 8 FT. HEIGHT EVERGREEN TREE	5 EA	650.00	3,250.00	760.00	\$3,800.00	800.00	\$4,000.00	778.00	\$3,890.00
102	IRRIGATION SYSTEM, TEMPORARY	1 LS	4,000.00	4,000.00	3,200.00	\$3,200.00	3,000.00	\$3,000.00	3,257.00	\$3,257.00
103	IRRIGATION SYSTEM	1 LS	45,000.00	45,000.00	50,700.00	\$50,700.00	51,000.00	\$51,000.00	51,700.00	\$51,700.00
104	3 IN. PVC IRRIGATION SLEEVE	100 LF	25.00	2,500.00	21.00	\$2,100.00	28.00	\$2,800.00	5.50	\$550.00
105	CEMENT CONCRETE CURB	309 LF	35.00	10,815.00	52.00	\$16,068.00	53.00	\$16,377.00	49.00	\$15,141.00
106	CEMENT CONCRETE CURB AND GUTTER	135 LF	35.00	4,725.00	70.00	\$9,450.00	66.50	\$8,977.50	62.00	\$8,370.00
107	CEMENT CONCRETE DRIVEWAY	40 SY	110.00	4,400.00	105.00	\$4,200.00	155.00	\$6,200.00	102.00	\$4,080.00
108	CHANNELIZING DEVICES - TYPE 4	2 EA	400.00	800.00	360.00	\$720.00	460.00	\$920.00	452.00	\$904.00
109	TEMPORARY CONSTRUCTION FENCING WITH PRIVACY SCREEN	1100 LF	38.00	41,800.00	5.15	\$5,665.00	15.50	\$17,050.00	16.56	\$18,216.00
110	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	2,000.00	2,000.00	7,000.00	\$7,000.00	7,000.00	\$7,000.00	600.00	\$600.00
111	REFERENCE AND REESTABLISH SURVEY MONUMENT	1 EA	800.00	800.00	750.00	\$750.00	850.00	\$850.00	730.00	\$730.00
112	CEMENT CONCRETE SIDEWALK	92 SY	100.00	9,200.00	76.00	\$6,992.00	105.00	\$9,660.00	94.00	\$8,648.00
113	RAMP DETECTABLE WARNING	8 SF	35.00	280.00	38.00	\$304.00	40.00	\$320.00	39.00	\$312.00
114	COMMUNICATION CONDUIT SYSTEM	1 LS	58,000.00	58,000.00	5,100.00	\$5,100.00	80,000.00	\$80,000.00	64,000.00	\$64,000.00
115	COMMUNICATION CABLES AND INTERFACES	1 LS	32,000.00	32,000.00	54,100.00	\$54,100.00	37,000.00	\$37,000.00	35,000.00	\$35,000.00
116	SIGNING, PERMANENT - CONTRACTOR MANUFACTURED SIGNS	1 LS	2,000.00	2,000.00	3,000.00	\$3,000.00	3,500.00	\$3,500.00	3,572.00	\$3,572.00
117	PAVEMENT MARKING - DURABLE HEAT APPLIED	163 SF	15.00	2,445.00	13.00	\$2,119.00	12.00	\$1,956.00	11.00	\$1,793.00

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

<i>Project Number: 2019148</i>			<i>Engineer's Estimate</i>		DW EXCAVATING INC (Submitted)		HALME CONSTRUCTION INC (Submitted)		APOLLO, INC. (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>
118	CONCRETE TRAFFIC ISLAND 24 IN. WIDE	89 LF	90.00	8,010.00	81.00	\$7,209.00	85.00	\$7,565.00	100.00	\$8,900.00
119	STORMWATER PUMPS AND SYSTEM	1 LS	730,000.00	730,000.00	810,900.0 0	\$810,900.00	733,000.0 0	\$733,000.00	711,000.0 0	\$711,000.00
120	PUMP STARTUP & TESTING	1 LS	45,000.00	45,000.00	8,300.00	\$8,300.00	10,000.00	\$10,000.00	11,900.00	\$11,900.00
121	ELECTRICAL SYSTEMS AND CONTROLS - PUMP STATION	1 LS	450,000.00	450,000.00	367,900.0 0	\$367,900.00	425,000.0 0	\$425,000.00	376,000.0 0	\$376,000.00
122	ELECTRICAL EQUIPMENT AND CONTROLS - DRGC POND	1 LS	62,000.00	62,000.00	45,300.00	\$45,300.00	36,000.00	\$36,000.00	32,000.00	\$32,000.00
123	PUMP SYSTEM LOGIC AND CONTROLS	1 EA	80,000.00	80,000.00	4,200.00	\$4,200.00	68,000.00	\$68,000.00	67,000.00	\$67,000.00
<b>Bid Total</b>			<b>\$7,400,102.00</b>		<b>\$7,307,265.00</b>		<b>\$7,375,487.00</b>		<b>\$7,493,800.60</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	7,400,102.00	0.00	0.00	0.00	7,400,102.00
DW EXCAVATING INC (Submitted)	7,307,265.00	0.00	0.00	0.00	7,307,265.00
HALME CONSTRUCTION INC (Submitted)	7,375,487.00	0.00	0.00	0.00	7,375,487.00
APOLLO, INC. (Submitted)	7,493,800.60	0.00	0.00	0.00	7,493,800.60

**Low Bid Contractor:** DW EXCAVATING INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	7,307,265.00	7,400,102.00	1.25 % 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
<b><i>Bid Totals</i></b>	7,307,265.00	7,400,102.00	1.25 % Under Estimate