

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

**Project Number**      2010132

**Project Description**    TJ Meenach Dr Siphon Vaults

**Original Date**

4/10/2023 1:47:00 PM

<b>Project Number:</b> 2010132			<b>Engineer's Estimate</b>		HALME CONSTRUCTION INC (Submitted)		DW EXCAVATING INC (Submitted)	
Item No	Bid Item Description	Est Qty	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

**Tax Classification**

**Schedule 01**

Sales tax shall NOT be included in unit prices

1	NO TRESPASSING SIGN	4 EA	40.00	160.00	300.00	\$1,200.00	550.00	\$2,200.00
2	FA-SITE CLEANUP OF BIO. AND PHYSICAL HAZARDS	10000 FA	1.00	10,000.00	1.00	\$10,000.00	1.00	\$10,000.00
3	APPRENTICE UTILIZATION	1 LS	10,000.00	10,000.00	30,000.00	\$30,000.00	26,000.00	\$26,000.00
4	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00
5	SPCC PLAN	1 LS	1,500.00	1,500.00	700.00	\$700.00	1,000.00	\$1,000.00
6	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	20000 EST	1.00	20,000.00	1.00	\$20,000.00	1.00	\$20,000.00
7	POTHOLING	5 EA	500.00	2,500.00	500.00	\$2,500.00	762.00	\$3,810.00
8	PUBLIC LIAISON REPRESENTATIVE	1 LS	6,000.00	6,000.00	6,000.00	\$6,000.00	5,400.00	\$5,400.00
9	TYPE B PROGRESS SCHEDULE	1 LS	2,000.00	2,000.00	8,000.00	\$8,000.00	5,500.00	\$5,500.00
10	MOBILIZATION	1 LS	225,000.00	225,000.00	241,000.00	\$241,000.00	500,000.00	\$500,000.00
11	TRAFFIC CONTROL PLANS	1 LS	10,000.00	10,000.00	4,000.00	\$4,000.00	17,997.00	\$17,997.00
12	SEQUENTIAL ARROW SIGNS	350 HR	10.00	3,500.00	8.00	\$2,800.00	6.82	\$2,387.00
13	CLEARING AND GRUBBING	1 LS	20,000.00	20,000.00	14,000.00	\$14,000.00	37,000.00	\$37,000.00
14	TREE PROTECTION ZONE	10 EA	400.00	4,000.00	500.00	\$5,000.00	325.00	\$3,250.00
15	REMOVE TREE, CLASS I	3 EA	500.00	1,500.00	835.00	\$2,505.00	665.00	\$1,995.00
16	REMOVE TREE, CLASS II	9 EA	1,500.00	13,500.00	1,800.00	\$16,200.00	1,600.00	\$14,400.00
17	REMOVE TREE, CLASS III	1 EA	3,000.00	3,000.00	3,500.00	\$3,500.00	3,700.00	\$3,700.00
18	TREE PRUNING	5 EA	300.00	1,500.00	350.00	\$1,750.00	2,100.00	\$10,500.00
19	REMOVE EXISTING CURB	30 LF	40.00	1,200.00	14.00	\$420.00	7.00	\$210.00
20	REMOVE EXISTING > 12 IN. TO < 30 IN. DIA. PIPE	20 LF	30.00	600.00	20.00	\$400.00	90.00	\$1,800.00
21	SAWCUTTING CURB	2 EA	35.00	70.00	32.00	\$64.00	32.50	\$65.00

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22	SAWCUTTING FLEXIBLE PAVEMENT	40 LFI	3.00	120.00	1.30	\$52.00	4.00	\$160.00
23	ABANDON EXISTNG VAULT	1 LS	12,000.00	12,000.00	8,500.00	\$8,500.00	19,700.00	\$19,700.00
24	ROADWAY EXCAVATION INCL. HAUL	1595 CY	36.00	57,420.00	19.00	\$30,305.00	36.00	\$57,420.00
25	REMOVE UNSUITABLE FOUNDATION MATERIAL	15 CY	25.00	375.00	120.00	\$1,800.00	33.00	\$495.00
26	REPLACE UNSUITABLE FOUNDATION MATERIAL	15 CY	40.00	600.00	120.00	\$1,800.00	35.00	\$525.00
27	EMBANKMENT COMPACTION	240 CY	50.00	12,000.00	18.50	\$4,440.00	20.50	\$4,920.00
28	GRADING AND SHAPING NORTH ACCESS ROAD	1160 SY	10.00	11,600.00	4.30	\$4,988.00	20.50	\$23,780.00
29	PREPARATION OF UNTREATED ROADWAY	638 SY	5.00	3,190.00	5.00	\$3,190.00	6.00	\$3,828.00
30	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1630 CY	25.00	40,750.00	37.00	\$60,310.00	36.00	\$58,680.00
31	SHORING OR EXTRA EXCAVATION CLASS A	1 LS	50,000.00	50,000.00	100,000.00	\$100,000.00	207,500.00	\$207,500.00
32	MERGE VAULT SHORING AND RETAINING WALL	1 LS	800,000.00	800,000.00	560,000.00	\$560,000.00	1,443,000.00	\$1,443,000.00
33	CONTROLLED DENSITY FILL	10 CY	100.00	1,000.00	200.00	\$2,000.00	360.00	\$3,600.00
34	CRUSHED SURFACING TOP COURSE	300 CY	80.00	24,000.00	70.00	\$21,000.00	72.42	\$21,726.00
35	HMA CL. 1/2 IN. MEDIUM TRAFFIC, 3 INCH THICK	605 SY	30.00	18,150.00	33.00	\$19,965.00	31.00	\$18,755.00
36	COMMERCIAL HMA FOR TRAIL CL. 3/8 IN., 2 INCH THICK	33 SY	40.00	1,320.00	70.00	\$2,310.00	65.00	\$2,145.00
37	SOIL RESIDUAL HERBICIDE	605 SY	0.50	302.50	1.00	\$605.00	1.00	\$605.00
38	COMMERCIAL CONCRETE	6 CY	150.00	900.00	1,000.00	\$6,000.00	990.00	\$5,940.00
39	CONCRETE STRUCTURE, DIVERSION VAULT	1 LS	750,000.00	750,000.00	1,030,000.00	\$1,030,000.00	974,000.00	\$974,000.00
40	CONCRETE STRUCTURE, MERGE VAULT	1 LS	525,000.00	525,000.00	800,000.00	\$800,000.00	774,000.00	\$774,000.00
41	MANHOLE- 54 IN.	1 EA	8,000.00	8,000.00	7,600.00	\$7,600.00	16,500.00	\$16,500.00
42	MANHOLE - TYPE V MODIFIED	1 EA	20,000.00	20,000.00	8,000.00	\$8,000.00	16,990.00	\$16,990.00

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43	MODIFY MANHOLE - 48 IN.	1 EA	6,000.00	6,000.00	2,000.00	\$2,000.00	13,400.00	\$13,400.00
44	MANHOLE ADDITIONAL HEIGHT 54 IN. DIA.	21 VF	150.00	3,150.00	245.00	\$5,145.00	80.00	\$1,680.00
45	CONNECT 8 IN. DIA. PIPE TO EXISTING CB, DW, OR MH	1 EA	750.00	750.00	1,300.00	\$1,300.00	880.00	\$880.00
46	CONNECT 30 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	2,000.00	2,000.00	10,000.00	\$10,000.00	10,375.00	\$10,375.00
47	CONNECT 60 IN. DIA. SEWER PIPE TO EXISTING SEWER PIPE	2 EA	2,500.00	5,000.00	70,000.00	\$140,000.00	96,000.00	\$192,000.00
48	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	50.00	500.00	120.00	\$1,200.00	58.00	\$580.00
49	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	10 CY	110.00	1,100.00	120.00	\$1,200.00	42.00	\$420.00
50	TRENCH SAFETY SYSTEM	1 LS	2,000.00	2,000.00	8,500.00	\$8,500.00	13,000.00	\$13,000.00
51	PLUGGING EXISTING PIPE	3 EA	250.00	750.00	1,000.00	\$3,000.00	800.00	\$2,400.00
52	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	5,000.00	5,000.00	130,000.00	\$130,000.00	63,000.00	\$63,000.00
53	CLEAN AND FLUSH EXISTING 60 IN. SANITARY SEWERLS	1 LS	60,000.00	60,000.00	5,000.00	\$5,000.00	163,000.00	\$163,000.00
54	SANITARY SEWER PIPE 8 IN. DIA.	106 LF	150.00	15,900.00	75.00	\$7,950.00	105.00	\$11,130.00
55	SANITARY SEWER PIPE 21 IN. DIA.	58 LF	300.00	17,400.00	330.00	\$19,140.00	447.00	\$25,926.00
56	SANITARY SEWER DI PIPE 30 IN. DIA.	43 LF	700.00	30,100.00	830.00	\$35,690.00	929.00	\$39,947.00
57	SANITARY SEWER FORCE MAIN DI PIPE 60 IN. DIA.	88 LF	900.00	79,200.00	5,000.00	\$440,000.00	6,314.00	\$555,632.00
58	BYPASS SEWER PUMPING, DIVERSION VAULT	1 LS	75,000.00	75,000.00	123,000.00	\$123,000.00	239,000.00	\$239,000.00
59	BYPASS SEWER PUMPING, MERGE VAULT	1 LS	75,000.00	75,000.00	123,000.00	\$123,000.00	239,000.00	\$239,000.00
60	ESC LEAD	1 LS	3,000.00	3,000.00	650.00	\$650.00	7,400.00	\$7,400.00
61	BIODEGRADABLE EROSION CONTROL BLANKET	1766 SY	5.00	8,830.00	4.00	\$7,064.00	11.00	\$19,426.00
62	INLET PROTECTION	4 EA	100.00	400.00	300.00	\$1,200.00	100.00	\$400.00

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63	STABILIZED CONSTRUCTION ENTRANCE	200 SY	15.00	3,000.00	60.00	\$12,000.00	34.00	\$6,800.00
64	STREET CLEANING	40 HR	100.00	4,000.00	200.00	\$8,000.00	252.00	\$10,080.00
65	SILT FENCE	569 LF	5.00	2,845.00	6.00	\$3,414.00	8.00	\$4,552.00
66	TEMPORARY SEEDING	2472 SY	5.00	12,360.00	2.00	\$4,944.00	3.25	\$8,034.00
67	TOPSOIL TYPE A, 4 INCH THICK	2472 SY	6.00	14,832.00	12.50	\$30,900.00	11.25	\$27,810.00
68	HYDROSEEDING	2472 SY	5.00	12,360.00	2.00	\$4,944.00	3.25	\$8,034.00
69	LANDSCAPE BOULDERS	13 EA	100.00	1,300.00	150.00	\$1,950.00	300.00	\$3,900.00
70	CEMENT CONCRETE CURB	30 LF	35.00	1,050.00	85.00	\$2,550.00	77.00	\$2,310.00
71	TEMPORARY CONSTRUCTION FENCING	1 LS	15,000.00	15,000.00	6,500.00	\$6,500.00	4,300.00	\$4,300.00
72	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	4,000.00	4,000.00	8,000.00	\$8,000.00	7,000.00	\$7,000.00
73	QUARRY SPALLS	2 CY	65.00	130.00	300.00	\$600.00	1,300.00	\$2,600.00
74	FLOW CONTROL DEVICES AND CONTROL SYSTEM	1 LS	100,000.00	100,000.00	120,000.00	\$120,000.00	93,000.00	\$93,000.00
75	SECURTY ENCLOSURE	2 EA	4,000.00	8,000.00	13,500.00	\$27,000.00	17,000.00	\$34,000.00
76	VEHICLE GATE	1 EA	10,000.00	10,000.00	4,000.00	\$4,000.00	21,500.00	\$21,500.00
<b>Bid Total</b>				<b>\$3,252,715.50</b>		<b>\$4,342,746.00</b>		<b>\$6,154,000.00</b>

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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	3,252,715.50	0.00	0.00	0.00	3,252,715.50
HALME CONSTRUCTION INC (Submitted)	4,342,746.00	0.00	0.00	0.00	4,342,746.00
DW EXCAVATING INC (Submitted)	6,154,000.00	0.00	0.00	0.00	6,154,000.00

**Low Bid Contractor:** HALME CONSTRUCTION INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	4,342,746.00	3,252,715.50	33.51 % 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>	4,342,746.00	3,252,715.50	33.51 % Over Estimate