

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

**Project Number**      **2018085**

**Project Description**      Hatch Rd Bridge Deck Replacement (Hatch & Hwy 195)

**Original Date**

10/4/2021 2:16:00 PM

<b>Project Number: 2018085</b>			<b>Engineer's Estimate</b>		HALME CONSTRUCTION INC		N A DEGERSTROM		RAZZ CONSTRUCTION	
<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**

Sales tax shall be included in unit prices

1	RECORD DRAWINGS	1 LS	5,000.00	5,000.00	6,000.00	\$6,000.00	5,000.00	\$5,000.00	2,500.00	\$2,500.00
2	REIMBURSEMENT OF THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	\$1.00	1.00	\$1.00	1.00	\$1.00
3	SPCC PLAN	1 LS	1,500.00	1,500.00	600.00	\$600.00	5,000.00	\$5,000.00	1,000.00	\$1,000.00
4	ARCHAEOLOGICAL AND HISTORICAL SALVAGE	1 EST	20,000.00	20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00	20,000.00	\$20,000.00
5	POTHOLING	6 EA	400.00	2,400.00	900.00	\$5,400.00	275.00	\$1,650.00	750.00	\$4,500.00
6	PUBLIC LIAISON REPRESENTATIVE	1 LS	5,000.00	5,000.00	17,000.00	\$17,000.00	2,500.00	\$2,500.00	10,000.00	\$10,000.00
7	MOBILIZATION	1 LS	184,456.02	184,456.02	166,500.00	\$166,500.00	215,000.00	\$215,000.00	218,000.00	\$218,000.00
8	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	80,000.00	80,000.00	70,000.00	\$70,000.00	75,000.00	\$75,000.00	125,000.00	\$125,000.00
9	SPECIAL SIGNS	190 SF	20.00	3,800.00	15.00	\$2,850.00	26.00	\$4,940.00	80.00	\$15,200.00
10	SEQUENTIAL ARROW SIGNS	400 HR	5.00	2,000.00	2.00	\$800.00	2.00	\$800.00	3.00	\$1,200.00
11	PORTABLE CHANGEABLE MESSAGE SIGN	700 HR	7.00	4,900.00	4.00	\$2,800.00	5.00	\$3,500.00	5.00	\$3,500.00
12	TYPE III BARRICADE	16 EA	50.00	800.00	50.00	\$800.00	110.00	\$1,760.00	75.00	\$1,200.00
13	CLEARING AND GRUBBING	1 LS	5,000.00	5,000.00	7,000.00	\$7,000.00	5,000.00	\$5,000.00	15,000.00	\$15,000.00
14	TREE PROTECTION ZONE	2 EA	400.00	800.00	600.00	\$1,200.00	550.00	\$1,100.00	400.00	\$800.00
15	TREE PRUNING	1 EA	300.00	300.00	1,000.00	\$1,000.00	1,000.00	\$1,000.00	5,000.00	\$5,000.00
16	REMOVING PORTION OF EXISTING BRIDGE	1 LS	90,000.00	90,000.00	70,000.00	\$70,000.00	75,000.00	\$75,000.00	150,000.00	\$150,000.00
17	CONTAINMENT AND DISPOSAL OF LEAD BASED PAINT	1 LS	40,000.00	40,000.00	40,000.00	\$40,000.00	70,000.00	\$70,000.00	60,000.00	\$60,000.00
18	SAWCUTTING FLEXIBLE PAVEMENT	1800 LFI	1.00	1,800.00	0.28	\$504.00	0.50	\$900.00	1.00	\$1,800.00
19	REMOVE EXISTING GUARDRAIL	339 LF	10.00	3,390.00	14.00	\$4,746.00	16.00	\$5,424.00	12.00	\$4,068.00

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**\*\*\*Bid Tabulation\*\*\***

<i>Project Number: 2018085</i>			<i>Engineer's Estimate</i>		HALME CONSTRUCTION INC		N A DEGERSTROM		RAZZ CONSTRUCTION	
<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	ROADWAY EXCAVATION INCL. HAUL	335 CY	20.00	6,700.00	30.00	\$10,050.00	40.00	\$13,400.00	75.00	\$25,125.00
21	REMOVE UNSUITABLE FOUNDATION MATERIAL	40 CY	20.00	800.00	30.00	\$1,200.00	30.00	\$1,200.00	60.00	\$2,400.00
22	REPLACE UNSUITABLE FOUNDATION MATERIAL	40 CY	35.00	1,400.00	90.00	\$3,600.00	40.00	\$1,600.00	73.00	\$2,920.00
23	COMMON BORROW INCL. HAUL	120 CY	35.00	4,200.00	40.00	\$4,800.00	115.00	\$13,800.00	70.00	\$8,400.00
24	PREPARATION OF UNTREATED ROADWAY	985 SY	2.00	1,970.00	8.00	\$7,880.00	3.50	\$3,447.50	1.50	\$1,477.50
25	CRUSHED SURFACING TOP COURSE	55 CY	50.00	2,750.00	100.00	\$5,500.00	135.00	\$7,425.00	125.00	\$6,875.00
26	CRUSHED SURFACING BASE COURSE	140 CY	50.00	7,000.00	70.00	\$9,800.00	70.00	\$9,800.00	125.00	\$17,500.00
27	HMA CL. 1/2 IN. HEAVY TRAFFIC, 6 INCH THICK	985 SY	25.00	24,625.00	42.00	\$41,370.00	37.00	\$36,445.00	50.00	\$49,250.00
28	SOIL RESIDUAL HERBICIDE	542 SY	1.00	542.00	1.50	\$813.00	1.50	\$813.00	3.50	\$1,897.00
29	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)
30	COMPACTION PRICE ADJUSTMENT	1235 EST	1.00	1,235.00	1.00	\$1,235.00	1.00	\$1,235.00	1.00	\$1,235.00
31	WORK ACCESS - HATCH BRIDGE	1 LS	75,000.00	75,000.00	50,000.00	\$50,000.00	135,000.00	\$135,000.00	30,000.00	\$30,000.00
32	CONCRETE CLASS 4000 FOR BRIDGE	6 CY	3,000.00	18,000.00	2,200.00	\$13,200.00	2,750.00	\$16,500.00	5,622.00	\$33,732.00
33	BRIDGE DECK - HATCH BRIDGE	1 LS	860,000.00	860,000.00	720,000.00	\$720,000.00	800,000.00	\$800,000.00	750,000.00	\$750,000.00
34	PRECAST CONCRETE CROSSBEAMS	1 LS	270,000.00	270,000.00	230,000.00	\$230,000.00	305,000.00	\$305,000.00	202,000.00	\$202,000.00
35	SPANDRAL WALL REPAIR	450 SF	40.00	18,000.00	110.00	\$49,500.00	50.00	\$22,500.00	180.00	\$81,000.00
36	PIGMENTED SEALER	400 SY	25.00	10,000.00	35.00	\$14,000.00	27.00	\$10,800.00	17.00	\$6,800.00
37	STEEL REINFORCING BAR FOR BRIDGE	500 LBS	10.00	5,000.00	14.00	\$7,000.00	20.00	\$10,000.00	10.50	\$5,250.00
38	EPOXY-COATED ST. REINF. BAR FOR BRIDGE	200 LBS	20.00	4,000.00	20.00	\$4,000.00	50.00	\$10,000.00	12.00	\$2,400.00
39	DEFICIENT STRENGTH CONCRETE PRICE ADJUSTMENT	1 EST	(1.00)	(1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)	(1.00)	(\$1.00)

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40	BRIDGE SUPPORTED UTILITIES	1 LS	5,100.00	5,100.00	10,000.00	\$10,000.00	10,000.00	\$10,000.00	11,000.00	\$11,000.00
41	BRIDGE RAILING TYPE - STEEL 2-TUBE CURB-MOUNTED	321 LF	320.00	102,720.00	330.00	\$105,930.00	300.00	\$96,300.00	191.00	\$61,311.00
42	MODIFIED CONCRETE OVERLAY	555 CF	75.00	41,625.00	11.00	\$6,105.00	50.00	\$27,750.00	120.00	\$66,600.00
43	FURNISHING AND CURING MODIFIED CONCRETE OVERLAY	500 SY	60.00	30,000.00	150.00	\$75,000.00	30.00	\$15,000.00	42.00	\$21,000.00
44	STRUCTURE SURVEYING	1 LS	10,000.00	10,000.00	12,000.00	\$12,000.00	15,000.00	\$15,000.00	18,000.00	\$18,000.00
45	PLUGGING EXISTING PIPE	2 EA	400.00	800.00	700.00	\$1,400.00	675.00	\$1,350.00	108.00	\$216.00
46	ESC LEAD	1 LS	1,000.00	1,000.00	600.00	\$600.00	500.00	\$500.00	5,000.00	\$5,000.00
47	INLET PROTECTION	2 EA	100.00	200.00	3,000.00	\$6,000.00	150.00	\$300.00	300.00	\$600.00
48	STREET CLEANING	15 HR	200.00	3,000.00	500.00	\$7,500.00	150.00	\$2,250.00	288.00	\$4,320.00
49	SILT FENCE	420 LF	5.00	2,100.00	9.00	\$3,780.00	7.50	\$3,150.00	9.00	\$3,780.00
50	HYDROSEEDING	250 SY	5.00	1,250.00	5.00	\$1,250.00	12.00	\$3,000.00	12.00	\$3,000.00
51	EXTRUDED CURB	287 LF	30.00	8,610.00	70.00	\$20,090.00	65.00	\$18,655.00	14.00	\$4,018.00
52	FLEXIBLE GUIDE POST	6 EA	35.00	210.00	70.00	\$420.00	45.00	\$270.00	50.00	\$300.00
53	BEAM GUARDRAIL TYPE 31	330 LF	50.00	16,500.00	120.00	\$39,600.00	105.00	\$34,650.00	118.00	\$38,940.00
54	REFERENCE AND REESTABLISH SURVEY MONUMENT	1 EA	600.00	600.00	3,000.00	\$3,000.00	1,000.00	\$1,000.00	3,000.00	\$3,000.00
55	QUARRY SPALLS	1 CY	120.00	120.00	2,000.00	\$2,000.00	400.00	\$400.00	660.00	\$660.00
56	ILLUMINATION SYSTEM RETROFIT	1 LS	25,000.00	25,000.00	34,000.00	\$34,000.00	30,000.00	\$30,000.00	58,000.00	\$58,000.00
57	SIGNING, PERMANENT - CONTRACTOR MANUFACTURED SIGNS	1 LS	3,000.00	3,000.00	6,000.00	\$6,000.00	7,000.00	\$7,000.00	7,700.00	\$7,700.00
58	PAVEMENT MARKING - DURABLE HEAT APPLIED	600 SF	10.00	6,000.00	10.00	\$6,000.00	5.00	\$3,000.00	6.00	\$3,600.00
<b>Bid Total</b>			<b>\$2,020,202.02</b>		<b>\$1,931,822.00</b>		<b>\$2,162,113.50</b>		<b>\$2,178,073.50</b>	

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**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	2,020,202.02	0.00	0.00	0.00	0.00	0.00	2,020,202.02
HALME CONSTRUCTION INC	1,931,822.00	0.00	0.00	0.00	0.00	0.00	1,931,822.00
N A DEGERSTROM	2,162,113.50	0.00	0.00	0.00	0.00	0.00	2,162,113.50
RAZZ CONSTRUCTION	2,178,073.50	0.00	0.00	0.00	0.00	0.00	2,178,073.50

**Low Bid Contractor:** HALME CONSTRUCTION INC

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	1,931,822.00	2,020,202.02	4.37 % Under Estimate
<i>Schedule 03</i>	0.00	0.00	% Under Estimate
<b><i>Bid Totals</i></b>	<u>1,931,822.00</u>	<u>2,020,202.02</u>	<u>4.37 % Under Estimate</u>