



## TABULATION OF BIDS

CITY OF WARREN  
DENTON DRIVE BRIDGE REHABILITATION  
CITY PROJECT BR-20-699 (ITB-W-9947)  
AEW PROJECT NO. 0140-0099

DATE: 4/27/2022  
TIME: 1:00 PM

Prepared by Anderson, Eckstein and Westrick, Inc.  
51301 Schoenherr Road  
Shelby Township, MI 48315

### BIDDER RANKING

RANK	BIDDER'S NAME	TOTAL BID
1	C. A. Hull Co., Inc.	\$ 861,737.81
2	Z Contractors, Inc.	\$ 1,145,988.81



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AEW PROJECT NO. 0140-0099

C. A. Hull Co., Inc.  
8177 Goldie St.  
Commerce Twp., MI 48390

Z Contractors, Inc.  
50500 Design Lane  
Shelby Twp, MI 48315

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_REIMBURSED PERMIT FEES	15,000	Dir	1.00	15,000.00	1.00	15,000.00
2.	MOBILIZATION, MAX, 5%	1	LS	40,000.00	40,000.00	56,500.00	56,500.00
3.	_CLEARING	1	LS	500.00	500.00	25,000.00	25,000.00
4.	CULV, END, REM, LESS THAN 24 INCH	1	Ea	250.00	250.00	100.00	100.00
5.	SEWER, REM, LESS THAN 24 INCH	18	Ft	20.00	360.00	55.00	990.00
6.	CURB AND GUTTER, REM	10	Ft	25.00	250.00	40.00	400.00
7.	GUARDRAIL, REM	191	Ft	5.50	1,050.50	5.50	1,050.50
8.	PAVT REPR, REM	1,033	Syd	20.00	20,660.00	18.00	18,594.00
9.	SIDEWALK, REM	22	Syd	20.00	440.00	30.00	660.00
10.	_STATION GRADING	5	Sta	1,500.00	6,750.00	3,500.00	15,750.00
11.	_EMBANKMENT STABILIZATION	1,350	Syd	10.00	13,500.00	30.00	40,500.00
12.	EROSION CONTROL, SILT FENCE	203	Ft	5.00	1,015.00	3.00	609.00
13.	EROSION CONTROL, TURBIDITY CURTAIN, DEEP	272	Ft	25.00	6,800.00	22.00	5,984.00
14.	_EROSION CONTROL, INLET FILTER	9	Ea	100.00	900.00	200.00	1,800.00
15.	_AGGREGATE BASE, 6 INCH, MODIFIED	1,023	Syd	20.00	20,460.00	21.00	21,483.00
16.	CULV END SECT, CONC, 12 INCH	1	Ea	500.00	500.00	1,500.00	1,500.00
17.	SEWER, CL IV, 12 INCH, TR DET A	58	Ft	100.00	5,800.00	175.00	10,150.00
18.	SEWER, CL IV, 12 INCH, TR DET B	37	Ft	100.00	3,700.00	175.00	6,475.00
19.	_EXTERNAL STRUCTURE WRAP, 18 INCH	7	Ea	450.00	3,150.00	900.00	6,300.00
20.	DR STRUCTURE COVER, ADJ, CASE 1	4	Ea	1,000.00	4,000.00	1,200.00	4,800.00
21.	DR STRUCTURE, 24 INCH DIA	1	Ea	2,000.00	2,000.00	4,200.00	4,200.00
22.	DR STRUCTURE, 48 INCH DIA	2	Ea	4,000.00	8,000.00	5,200.00	10,400.00
23.	_HDPE STRUCTURE ADJUSTMENT RING	14	Ea	100.00	1,400.00	200.00	2,800.00
24.	_DR STRUCTURE COVER, CATCH BASIN	2	Ea	1,200.00	2,400.00	950.00	1,900.00
25.	_DR STRUCTURE COVER, STORM MANHOLE	1	Ea	500.00	500.00	950.00	950.00



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26.	JOINT, EXPANSION, E2	59	Ft	30.00	1,770.00	30.00	1,770.00
27.	JOINT, EXPANSION E2, INTERSECTION	38	Ft	30.00	1,140.00	30.00	1,140.00
28.	CONC PAVT, BRIDGE APPROACH, REINF	122	Syd	160.00	19,520.00	160.00	19,520.00
29.	_JOINT, EXPANSION, E3, MODIFIED	60	Ft	10.00	600.00	10.00	600.00
30.	LANE TIE, EPOXY ANCHORED	20	Ea	10.00	200.00	10.00	200.00
31.	PAVT REPR, NONREINF CONC, 10 INCH	871	Syd	75.00	65,325.00	75.00	65,325.00
32.	COFFERDAMS	1	LS	15,000.00	15,000.00	1.00	1.00
33.	_LITHIUM SEALER	285	Syd	17.00	4,845.00	17.00	4,845.00
34.	SCARIFYING, (1/4")	310	Syd	15.00	4,650.00	100.00	31,000.00
35.	HAND CHIPPING, DEEP	15	Syd	200.00	3,000.00	500.00	7,500.00
36.	CONC, SILICA FUME MODIFIED	30	Cyd	500.00	15,000.00	1,650.00	49,500.00
37.	DECK JOINT, REM	30	Ft	150.00	4,500.00	125.00	3,750.00
38.	HYDRODEMOLITION, FIRST PASS	310	Syd	200.00	62,000.00	200.00	62,000.00
39.	HYDRODEMOLITION, SECOND PASS	31	Syd	0.01	0.31	0.01	0.31
40.	_BRIDGE JOINT, COMPRESSION SEAL	30	Ft	200.00	6,000.00	125.00	3,750.00
41.	_DECK REPAIR	4	Cft	2,000.00	8,000.00	2,500.00	10,000.00
42.	_CURB REPAIR	21	Cft	400.00	8,400.00	1,700.00	35,700.00
43.	_BEAM REPAIR	12	Cft	600.00	7,200.00	2,500.00	30,000.00
44.	_PIER ENCASMENT REPAIR	95	Cft	1,200.00	114,000.00	1,700.00	161,500.00
45.	DRIVEWAY, NONREINF CONC, 9 INCH	30	Syd	65.00	1,950.00	65.00	1,950.00
46.	DRIVEWAY OPENING, CONC, DET M	23	Ft	40.00	920.00	40.00	920.00
47.	DETECTABLE WARNING SURFACE	10	Ft	80.00	800.00	80.00	800.00
48.	CURB RAMP OPENING, CONC	14	Ft	40.00	560.00	40.00	560.00
49.	SIDEWALK RAMP, CONC, 4 INCH	74	Sft	10.00	740.00	10.00	740.00
50.	_SIDEWALK RAMP, CONC, 8 INCH	120	Sft	12.00	1,440.00	12.00	1,440.00



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51.	GUARDRAIL, CURVED, TYPE MGS-8	19	Ft	37.00	703.00	37.00	703.00
52.	GUARDRAIL ANCH, BRIDGE, DET T2	3	Ea	3,250.00	9,750.00	3,250.00	9,750.00
53.	GUARDRAIL DEPARTING TERMINAL, TYPE MGS	2	Ea	1,000.00	2,000.00	1,000.00	2,000.00
54.	GUARDRAIL REFLECTOR	12	Ea	7.00	84.00	7.00	84.00
55.	_GUARDRAIL ANCH, BRIDGE, DET T2, MODIFIED	1	Ea	3,250.00	3,250.00	3,250.00	3,250.00
56.	_GUARDRAIL APPROACH TERMINAL, TYPE 2M, MODIFIED	2	Ea	3,500.00	7,000.00	3,500.00	7,000.00
57.	SIGN, TYPE III, ERECT, SALV	7	Ea	285.00	1,995.00	285.00	1,995.00
58.	_TRAFFIC CONTROL AND MAINTENANCE	1	LS	273,000.00	273,000.00	280,000.00	280,000.00
59.	RIPRAP, PLAIN	600	Syd	70.00	42,000.00	130.00	78,000.00
60.	WATER, SODDING/SEEDING	5	Units	250.00	1,250.00	250.00	1,250.00
61.	_TURF ESTABLISHMENT, PERFORMANCE	1,300	Syd	10.00	13,000.00	10.00	13,000.00
62.	_AUDIO VISUAL RECORD OF CONSTRUCTION AREA	1	LS	760.00	760.00	550.00	550.00
<b>TOTAL AMOUNT BID</b>				<b>\$</b>	<b>861,737.81</b>	<b>\$</b>	<b>1,145,988.81</b>