



TABULATION OF BIDS

CITY OF WARREN

Ryan Road Pavement Reconstruction

City Project P-22-770

AEW PROJECT NO. 0140-0112

DATE: 8/10/2022

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	Zuniga Cement Construction, Inc.	\$ 4,283,377.36
2	Florence Cement Company	\$ 5,248,986.86
3	M.L. Chartier Excavating, Inc.	\$ 5,861,367.20
4	Mark Anthony Contracting, Inc.	\$ 7,079,243.99 *

*** CORRECTED BY ENGINEER**



TABULATION OF BIDS

CITY OF WARREN
 Ryan Road Pavement Reconstruction
 City Project P-22-770
 AEW PROJECT NO. 0140-0112

Zuniga Cement Construction, Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 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, 8% Max.	1	LS	95,000.00	95,000.00	191,500.00	191,500.00
3.	_Audio Visual Record of the Construction Influence Area	1	LS	5,700.00	5,700.00	1,575.00	1,575.00
4.	_Rubbish Pickup	1	LS	2,000.00	2,000.00	1,000.00	1,000.00
5.	Tree, Rem, 6 inch to 18 inch	2	Ea	950.00	1,900.00	1,250.00	2,500.00
6.	Dr Structure, Rem	58	Ea	250.00	14,500.00	345.00	20,010.00
7.	Sewer, Rem, Less than 24 inch	502	Ft	20.00	10,040.00	21.00	10,542.00
8.	Sewer, Rem, 24 inch to 48 inch	27	Ft	30.00	810.00	39.00	1,053.00
9.	Pavt, Rem	46,761	Syd	5.25	245,495.25	7.00	327,327.00
10.	Sidewalk, Rem	2,269	Syd	6.50	14,748.50	8.75	19,853.75
11.	Exploratory Investigation, Vertical	25	Ft	60.00	1,500.00	70.00	1,750.00
12.	Subgrade Undercutting, Type I	100	Cyd	15.00	1,500.00	34.00	3,400.00
13.	_Station Grading	52	Sta	4,200.00	218,400.00	7,744.00	402,688.00
14.	_Subgrade Undercutting, Modified	100	Cyd	15.00	1,500.00	76.00	7,600.00
15.	_Erosion Control, Inlet Filter	60	Ea	65.00	3,900.00	100.00	6,000.00
16.	Project Cleanup	1	LSUM	2,000.00	2,000.00	1,000.00	1,000.00
17.	_Aggregate Base, 10 inch, Modified	37,152	Syd	11.75	436,536.00	15.45	573,998.40
18.	_Aggregate Base, 4 inch, Modified	141	Syd	5.00	705.00	16.00	2,256.00
19.	_Aggregate Base, 6 inch, Modified	4,178	Syd	8.00	33,424.00	12.15	50,762.70
20.	_Aggregate Base, LM, Modified	724	Cyd	5.00	3,620.00	88.00	63,712.00
21.	Maintenance Gravel	400	Ton	13.50	5,400.00	35.00	14,000.00
22.	Driveway Maintenance, Commercial	33	Ea	20.00	660.00	700.00	23,100.00
23.	Driveway Maintenance, Residential	4	Ea	30.00	120.00	600.00	2,400.00
24.	Intersection Maintenance	8	Ea	100.00	800.00	1,500.00	12,000.00
25.	Approach, CI II, 8 inch	46	Syd	10.00	460.00	43.50	2,001.00
26.	Geotextile, Stabilization	37,152	Syd	1.35	50,155.20	1.00	37,152.00



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Zuniga Cement Construction, Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Item No.	Description	Estimated Quantity	Units	Zuniga Cement Construction, Inc.		Florence Cement Company	
				Unit Price	Amount	Unit Price	Amount
27.	Sewer, CI IV, 12 inch, Tr Det B	512	Ft	72.00	36,864.00	104.00	53,248.00
28.	Sewer, CI IV, 30 inch, Tr Det B	27	Ft	150.00	4,050.00	192.00	5,184.00
29.	Trench Undercut and Backfill	40	Cyd	10.00	400.00	38.00	1,520.00
30.	_Sewer Repr, CI IV, 18 inch, Tr Det B	8	Ft	110.00	880.00	240.00	1,920.00
31.	_Sewer Repr, CI IV, 12 inch, Tr Det B	37	Ft	100.00	3,700.00	370.00	13,690.00
32.	_Sewer Repr, CI IV, 15 inch, Tr Det B	8	Ft	150.00	1,200.00	225.00	1,800.00
33.	_Sewer Repr, CI IV, 24 inch, Tr Det B	8	Ft	170.00	1,360.00	270.00	2,160.00
34.	_Sewer Repr, CI IV, 30 inch, Tr Det B	13	Ft	180.00	2,340.00	875.00	11,375.00
35.	_Sewer Repr, CI IV, 36 inch, Tr Det B	8	Ft	180.00	1,440.00	450.00	3,600.00
36.	_Sewer Repr, CI IV, 48 inch, Tr Det B	8	Ft	210.00	1,680.00	650.00	5,200.00
37.	_Sewer, Sch40 PVC, 6 inch, Tr Det B	30	Ft	100.00	3,000.00	68.00	2,040.00
38.	_External Structure Wrap, 18 inch	94	Ea	120.00	11,280.00	500.00	47,000.00
39.	Dr Structure Cover, Adj, Case 1	25	Ea	300.00	7,500.00	400.00	10,000.00
40.	Dr Structure Cover, Adj, Case 2	11	Ea	300.00	3,300.00	400.00	4,400.00
41.	Dr Structure, 24 inch dia	4	Ea	1,900.00	7,600.00	1,400.00	5,600.00
42.	Dr Structure, 48 inch dia	29	Ea	2,300.00	66,700.00	2,660.00	77,140.00
43.	Dr Structure, 60 inch dia	7	Ea	3,500.00	24,500.00	8,015.00	56,105.00
44.	Dr Structure, 72 inch dia	1	Ea	6,500.00	6,500.00	14,250.00	14,250.00
45.	Dr Structure, Adj, Add Depth	72	Ft	100.00	7,200.00	400.00	28,800.00
46.	Dr Structure, Tap, 6 inch	2	Ea	70.00	140.00	300.00	600.00
47.	Dr Structure, Tap, 12 inch	7	Ea	125.00	875.00	400.00	2,800.00
48.	_Catch Basin Cover, Warren	41	Ea	425.00	17,425.00	650.00	26,650.00
49.	_Dr Structure, 36 inch dia	16	Ea	2,200.00	35,200.00	2,000.00	32,000.00



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Zuniga Cement Construction, Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
50.	_HDPE Structure Adjustment Ring	188	Ea	49.00	9,212.00	120.00	22,560.00
51.	_Storm Manhole Cover, Warren	16	Ea	400.00	6,400.00	650.00	10,400.00
52.	Underdrain, Subgrade, Open-Graded, 6 inch	10,365	Ft	12.00	124,380.00	9.50	98,467.50
53.	HMA Surface, Rem	124	Syd	3.00	372.00	10.00	1,240.00
54.	Hand Patching	25	Ton	80.00	2,000.00	465.00	11,625.00
55.	HMA, 36A	22	Ton	90.00	1,980.00	415.00	9,130.00
56.	_Temp HMA Surface, 2 inch	50	Ton	110.00	5,500.00	275.00	13,750.00
57.	Conc Pavt, Misc, Nonreinf, 8 inch	93	Syd	60.00	5,580.00	64.60	6,007.80
58.	Conc Pavt, Misc, Nonreinf, 10 inch	2,926	Syd	59.00	172,634.00	70.25	205,551.50
59.	Conc Pavt with Integral Curb, Nonreinf, 10 inch	32,361	Syd	57.50	1,860,757.50	53.30	1,724,841.30
60.	Joint, Expansion, E2	232	Ft	14.00	3,248.00	30.00	6,960.00
61.	Joint, Expansion, E3	409	Ft	5.00	2,045.00	8.60	3,517.40
62.	Pavt Gapping	4,400	Ft	3.75	16,500.00	7.00	30,800.00
63.	Cement	1	Ton	150.00	150.00	178.00	178.00
64.	Lane Tie, Epoxy Anchored	500	Ea	4.50	2,250.00	13.00	6,500.00
65.	Non-Chloride Accelerator	100	Gal	25.00	2,500.00	11.25	1,125.00
66.	Conc, Low Temperature Protection	4,500	Cyd	1.00	4,500.00	0.01	45.00
67.	Driveway, Nonreinf Conc, 6 inch	60	Syd	58.00	3,480.00	72.65	4,359.00
68.	Driveway, Nonreinf Conc, 9 inch	4,074	Syd	59.00	240,366.00	76.65	312,272.10
69.	Driveway Opening, Conc, Det M	3,753	Ft	4.00	15,012.00	7.00	26,271.00
70.	Detectable Warning Surface	239	Ft	37.00	8,843.00	50.00	11,950.00
71.	Curb Ramp Opening, Conc	371	Ft	7.00	2,597.00	25.00	9,275.00
72.	Sidewalk, Conc, 4 inch	5,444	Sft	6.25	34,025.00	5.90	32,119.60



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Zuniga Cement Construction, Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
73.	Sidewalk, Conc, 8 inch	949	Sft	7.85	7,449.65	8.25	7,829.25
74.	Curb Ramp, Conc, 4 inch	2,287	Sft	6.25	14,293.75	7.05	16,123.35
75.	_Curb Ramp, Conc, 8 inch	1,939	Sft	8.00	15,512.00	8.95	17,354.05
76.	_Pavt, Clay Brick Pavers	127	Sft	1.00	127.00	7.00	889.00
77.	_Pavt, Clay Brick Pavers, Rem	127	Sft	1.00	127.00	4.50	571.50
78.	_Splashwalk, Conc, 4 inch	9,460	Sft	6.50	61,490.00	6.00	56,760.00
79.	Post, Mailbox	22	Ea	50.00	1,100.00	200.00	4,400.00
80.	Post Hole Through Conc for Steel Post	1	Ea	100.00	100.00	100.00	100.00
81.	Post, Steel, 3 pound	94	Ft	10.00	940.00	10.00	940.00
82.	Sign, Type III, Erect, Salv	15	Ea	15.00	225.00	15.00	225.00
83.	Sign, Type III, Rem	3	Ea	25.00	75.00	25.00	75.00
84.	Sign, Type IIIB	86	Sft	21.00	1,806.00	21.00	1,806.00
85.	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	690	Ft	2.25	1,552.50	2.25	1,552.50
86.	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	1,790	Ft	5.00	8,950.00	5.00	8,950.00
87.	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	480	Ft	7.00	3,360.00	7.00	3,360.00
88.	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	15	Ea	165.00	2,475.00	165.00	2,475.00
89.	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	3,324	Ft	0.25	831.00	0.25	831.00
90.	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	11,088	Ft	0.25	2,772.00	0.25	2,772.00
91.	Rem Curing Compound, for Longit Mrkg, 4 inch	14,412	Ft	0.67	9,656.04	0.67	9,656.04
92.	Rem Curing Compound, for Spec Mrkg	3,290	Sft	2.50	8,225.00	2.50	8,225.00
93.	Rem Spec Mrkg	300	Sft	2.50	750.00	2.50	750.00
94.	Witness, Log, \$1,250.00	1,250	Dlr	1.00	1,250.00	1.00	1,250.00
95.	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	75	Ea	100.00	7,500.00	100.00	7,500.00



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Florence Cement Company
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 Shelby Twp., MI 48315

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
96.	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	75	Ea	0.01	0.75	0.01	0.75
97.	Pedestrian Type II Barricade, Temp	60	Ea	150.00	9,000.00	150.00	9,000.00
98.	Pedestrian Type II Channelizer, Temp	300	Ft	20.00	6,000.00	20.00	6,000.00
99.	Channelizing Device, 42 inch, Fluorescent, Furn	200	Ea	20.00	4,000.00	20.00	4,000.00
100.	Channelizing Device, 42 inch, Fluorescent, Oper	200	Ea	0.01	2.00	0.01	2.00
101.	Lighted Arrow, Type C, Furn	2	Ea	600.00	1,200.00	600.00	1,200.00
102.	Lighted Arrow, Type C, Oper	2	Ea	0.01	0.02	0.01	0.02
103.	Minor Traf Devices	1	LSUM	3,500.00	3,500.00	5,000.00	5,000.00
104.	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	2,000	Ft	0.60	1,200.00	0.60	1,200.00
105.	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	10,000	Ft	0.45	4,500.00	0.45	4,500.00
106.	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	2,400	Ft	1.45	3,480.00	1.45	3,480.00
107.	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	14,200	Ft	1.45	20,590.00	1.45	20,590.00
108.	Plastic Drum, Fluorescent, Furn	540	Ea	27.00	14,580.00	27.00	14,580.00
109.	Plastic Drum, Fluorescent, Oper	540	Ea	0.01	5.40	0.01	5.40
110.	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	120	Ft	10.00	1,200.00	10.00	1,200.00
111.	Sign, Type B, Temp, Prismatic, Furn	1,400	Sft	6.00	8,400.00	6.00	8,400.00
112.	Sign, Type B, Temp, Prismatic, Oper	1,400	Sft	0.01	14.00	0.01	14.00
113.	Sign, Type B, Temp, Prismatic, Spec, Furn	180	Sft	12.00	2,160.00	12.00	2,160.00
114.	Sign, Type B, Temp, Prismatic, Spec, Oper	180	Sft	0.01	1.80	0.01	1.80
115.	Traf Regulator Control	1	LSUM	500.00	500.00	5,000.00	5,000.00
116.	Sodding	250	Syd	15.00	3,750.00	12.00	3,000.00
117.	Topsoil Surface, Furn, 3 inch	250	Syd	4.00	1,000.00	8.10	2,025.00
118.	Water, Sodding/Seeding	50	Unit	40.00	2,000.00	80.00	4,000.00



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Zuniga Cement Construction, Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
119.	Weed Control	4	Acre	600.00	2,400.00	625.00	2,500.00
120.	_Surface Restoration, Hydroseeding	18,379	Syd	3.00	55,137.00	9.85	181,033.15
121.	Case Sign Panel	4	Ea	250.00	1,000.00	243.00	972.00
122.	Case Sign Panel, Rem	8	Ea	50.00	400.00	120.00	960.00
123.	Case Sign Panel, Salv	4	Ea	100.00	400.00	120.00	480.00
124.	TS Head, Temp	12	Ea	1,900.00	22,800.00	2,140.00	25,680.00
125.	TS Face, Bag	56	Ea	225.00	12,600.00	300.00	16,800.00
126.	TS Face, Bag, Rem	56	Ea	225.00	12,600.00	300.00	16,800.00
127.	_Irrigation Pipe	500	Ft	3.00	1,500.00	2.50	1,250.00
128.	_Gate Well Cover, Warren	2	Ea	400.00	800.00	650.00	1,300.00
129.	_Sprinkler Head	25	Ea	30.00	750.00	50.00	1,250.00
TOTAL AMOUNT BID				\$	4,283,377.36	\$	5,248,986.86
* CORRECTED BY ENGINEER							
ALTERNATE BID ITEMS							
1.	Sewer, Rem, 24 inch to 48 inch	215	Ft	80.00	17,200.00	75.00	16,125.00
2.	Sewer Bulkhead, 24 inch	1	Ea	250.00	250.00	500.00	500.00
3.	Aggregate Base, 10 inch, Special	37152	Syd	9.75	362,232.00	13.50	501,552.00
4.	Aggregate Base, 4 inch, Special	141	Syd	3.85	542.85	15.00	2,115.00
5.	Aggregate Base, 6 inch, Special	4178	Syd	6.00	25,068.00	11.15	46,584.70
6.	Aggregate Base, LM, Special	724	Syd	8.00	5,792.00	80.00	57,920.00



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M.L. Chartier Excavating, Inc.
 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursed Permit Fees	15,000	Dlr	1.00	15,000.00	1.00	15,000.00
2.	Mobilization, 8% Max.	1	LS	315,102.00	315,102.00	123,683.45	123,683.45 *
3.	_Audio Visual Record of the Construction Influence Area	1	LS	1,575.00	1,575.00	1,669.50	1,669.50
4.	_Rubbish Pickup	1	LS	4,300.00	4,300.00	10,097.75	10,097.75
5.	Tree, Rem, 6 inch to 18 inch	2	Ea	300.00	600.00	991.10	1,982.20
6.	Dr Structure, Rem	58	Ea	660.00	38,280.00	283.24	16,427.92
7.	Sewer, Rem, Less than 24 inch	502	Ft	26.30	13,202.60	19.63	9,854.26
8.	Sewer, Rem, 24 inch to 48 inch	27	Ft	64.00	1,728.00	52.12	1,407.24
9.	Pavt, Rem	46,761	Syd	13.75	642,963.75	9.24	432,071.64
10.	Sidewalk, Rem	2,269	Syd	8.00	18,152.00	8.72	19,785.68
11.	Exploratory Investigation, Vertical	25	Ft	90.00	2,250.00	127.22	3,180.50
12.	Subgrade Undercutting, Type I	100	Cyd	45.00	4,500.00	85.23	8,523.00
13.	_Station Grading	52	Sta	7,379.27	383,722.04	7,403.67	384,990.84
14.	_Subgrade Undercutting, Modified	100	Cyd	90.00	9,000.00	89.98	8,998.00
15.	_Erosion Control, Inlet Filter	60	Ea	95.00	5,700.00	77.57	4,654.20
16.	Project Cleanup	1	LSUM	1,900.00	1,900.00	20,941.55	20,941.55
17.	_Aggregate Base, 10 inch, Modified	37,152	Syd	18.80	698,457.60	14.91	553,936.32
18.	_Aggregate Base, 4 inch, Modified	141	Syd	17.50	2,467.50	14.14	1,993.74
19.	_Aggregate Base, 6 inch, Modified	4,178	Syd	14.10	58,909.80	10.89	45,498.42
20.	_Aggregate Base, LM, Modified	724	Cyd	70.00	50,680.00	64.60	46,770.40
21.	Maintenance Gravel	400	Ton	20.00	8,000.00	29.04	11,616.00
22.	Driveway Maintenance, Commercial	33	Ea	1,100.00	36,300.00	701.16	23,138.28
23.	Driveway Maintenance, Residential	4	Ea	700.00	2,800.00	573.51	2,294.04
24.	Intersection Maintenance	8	Ea	3,925.00	31,400.00	1,044.03	8,352.24
25.	Approach, CI II, 8 inch	46	Syd	28.00	1,288.00	29.89	1,374.94
26.	Geotextile, Stabilization	37,152	Syd	1.45	53,870.40	1.81	67,245.12



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M.L. Chartier Excavating, Inc.
 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
27.	Sewer, CI IV, 12 inch, Tr Det B	512	Ft	101.00	51,712.00	95.69	48,993.28
28.	Sewer, CI IV, 30 inch, Tr Det B	27	Ft	226.00	6,102.00	307.89	8,313.03
29.	Trench Undercut and Backfill	40	Cyd	81.50	3,260.00	51.63	2,065.20
30.	_Sewer Repr, CI IV, 18 inch, Tr Det B	8	Ft	555.00	4,440.00	459.28	3,674.24
31.	_Sewer Repr, CI IV, 12 inch, Tr Det B	37	Ft	535.00	19,795.00	169.26	6,262.62
32.	_Sewer Repr, CI IV, 15 inch, Tr Det B	8	Ft	551.00	4,408.00	421.01	3,368.08
33.	_Sewer Repr, CI IV, 24 inch, Tr Det B	8	Ft	610.00	4,880.00	578.91	4,631.28
34.	_Sewer Repr, CI IV, 30 inch, Tr Det B	13	Ft	935.00	12,155.00	702.55	9,133.15
35.	_Sewer Repr, CI IV, 36 inch, Tr Det B	8	Ft	1,305.00	10,440.00	944.82	7,558.56
36.	_Sewer Repr, CI IV, 48 inch, Tr Det B	8	Ft	1,380.00	11,040.00	1,221.27	9,770.16
37.	_Sewer, Sch40 PVC, 6 inch, Tr Det B	30	Ft	82.00	2,460.00	74.86	2,245.80
38.	_External Structure Wrap, 18 inch	94	Ea	400.00	37,600.00	414.04	38,919.76
39.	Dr Structure Cover, Adj, Case 1	25	Ea	925.00	23,125.00	197.88	4,947.00
40.	Dr Structure Cover, Adj, Case 2	11	Ea	545.00	5,995.00	197.88	2,176.68
41.	Dr Structure, 24 inch dia	4	Ea	2,000.00	8,000.00	1,565.58	6,262.32
42.	Dr Structure, 48 inch dia	29	Ea	3,600.00	104,400.00	3,499.62	101,488.98
43.	Dr Structure, 60 inch dia	7	Ea	7,600.00	53,200.00	5,703.15	39,922.05
44.	Dr Structure, 72 inch dia	1	Ea	11,800.00	11,800.00	11,600.49	11,600.49
45.	Dr Structure, Adj, Add Depth	72	Ft	160.00	11,520.00	197.88	14,247.36
46.	Dr Structure, Tap, 6 inch	2	Ea	540.00	1,080.00	259.68	519.36
47.	Dr Structure, Tap, 12 inch	7	Ea	765.00	5,355.00	272.17	1,905.19
48.	_Catch Basin Cover, Warren	41	Ea	730.00	29,930.00	624.77	25,615.57
49.	_Dr Structure, 36 inch dia	16	Ea	3,000.00	48,000.00	2,221.44	35,543.04



TABULATION OF BIDS

CITY OF WARREN
 Ryan Road Pavement Reconstruction
 City Project P-22-770
 AEW PROJECT NO. 0140-0112

M.L. Chartier Excavating, Inc.
 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
50.	_HDPE Structure Adjustment Ring	188	Ea	100.00	18,800.00	53.15	9,992.20
51.	_Storm Manhole Cover, Warren	16	Ea	732.00	11,712.00	45.66	730.56
52.	Underdrain, Subgrade, Open-Graded, 6 inch	10,365	Ft	14.75	152,883.75	13.72	142,207.80
53.	HMA Surface, Rem	124	Syd	15.00	1,860.00	4.47	554.28
54.	Hand Patching	25	Ton	465.00	11,625.00	291.50	7,287.50
55.	HMA, 36A	22	Ton	415.00	9,130.00	320.65	7,054.30
56.	_Temp HMA Surface, 2 inch	50	Ton	425.00	21,250.00	349.80	17,490.00
57.	Conc Pavt, Misc, Nonreinf, 8 inch	93	Syd	64.60	6,007.80	73.34	6,820.62
58.	Conc Pavt, Misc, Nonreinf, 10 inch	2,926	Syd	70.25	205,551.50	68.67	200,928.42
59.	Conc Pavt with Integral Curb, Nonreinf, 10 inch	32,361	Syd	53.30	1,724,841.30	59.12	1,913,182.32
60.	Joint, Expansion, E2	232	Ft	30.00	6,960.00	23.82	5,526.24
61.	Joint, Expansion, E3	409	Ft	8.60	3,517.40	7.34	3,002.06
62.	Pavt Gapping	4,400	Ft	7.00	30,800.00	0.01	44.00
63.	Cement	1	Ton	178.00	178.00	179.56	179.56
64.	Lane Tie, Epoxy Anchored	500	Ea	13.00	6,500.00	8.71	4,355.00
65.	Non-Chloride Accelerator	100	Gal	11.25	1,125.00	0.01	1.00
66.	Conc, Low Temperature Protection	4,500	Cyd	0.01	45.00	0.01	45.00
67.	Driveway, Nonreinf Conc, 6 inch	60	Syd	50.00	3,000.00	69.95	4,197.00
68.	Driveway, Nonreinf Conc, 9 inch	4,074	Syd	63.50	258,699.00	63.82	260,002.68
69.	Driveway Opening, Conc, Det M	3,753	Ft	7.00	26,271.00	16.24	60,948.72
70.	Detectable Warning Surface	239	Ft	50.00	11,950.00	39.32	9,397.48
71.	Curb Ramp Opening, Conc	371	Ft	25.00	9,275.00	17.49	6,488.79
72.	Sidewalk, Conc, 4 inch	5,444	Sft	5.00	27,220.00	5.52	30,050.88



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CITY OF WARREN
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 City Project P-22-770
 AEW PROJECT NO. 0140-0112

M.L. Chartier Excavating, Inc.
 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
73.	Sidewalk, Conc, 8 inch	949	Sft	7.00	6,643.00	8.69	8,246.81
74.	Curb Ramp, Conc, 4 inch	2,287	Sft	6.00	13,722.00	5.80	13,264.60
75.	_Curb Ramp, Conc, 8 inch	1,939	Sft	8.00	15,512.00	8.95	17,354.05
76.	_Pavt, Clay Brick Pavers	127	Sft	30.00	3,810.00	20.99	2,665.73
77.	_Pavt, Clay Brick Pavers, Rem	127	Sft	20.00	2,540.00	5.83	740.41
78.	_Splashwalk, Conc, 4 inch	9,460	Sft	6.00	56,760.00	5.52	52,219.20
79.	Post, Mailbox	22	Ea	200.00	4,400.00	174.90	3,847.80
80.	Post Hole Through Conc for Steel Post	1	Ea	100.00	100.00	106.00	106.00
81.	Post, Steel, 3 pound	94	Ft	10.00	940.00	10.60	996.40
82.	Sign, Type III, Erect, Salv	15	Ea	15.00	225.00	15.90	238.50
83.	Sign, Type III, Rem	3	Ea	25.00	75.00	26.50	79.50
84.	Sign, Type IIIB	86	Sft	21.00	1,806.00	22.26	1,914.36
85.	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	690	Ft	2.25	1,552.50	2.39	1,649.10
86.	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Crosswalk	1,790	Ft	5.00	8,950.00	5.30	9,487.00
87.	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	480	Ft	7.00	3,360.00	7.42	3,561.60
88.	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	15	Ea	165.00	2,475.00	174.90	2,623.50
89.	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	3,324	Ft	0.25	831.00	0.27	897.48
90.	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	11,088	Ft	0.25	2,772.00	0.27	2,993.76
91.	Rem Curing Compound, for Longit Mrkg, 4 inch	14,412	Ft	0.67	9,656.04	0.71	10,232.52
92.	Rem Curing Compound, for Spec Mrkg	3,290	Sft	2.50	8,225.00	2.65	8,718.50
93.	Rem Spec Mrkg	300	Sft	2.50	750.00	2.65	795.00
94.	Witness, Log, \$1,250.00	1,250	Dlr	1.00	1,250.00	1,325.00	1,656,250.00
95.	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	75	Ea	100.00	7,500.00	106.00	7,950.00



TABULATION OF BIDS

CITY OF WARREN
 Ryan Road Pavement Reconstruction
 City Project P-22-770
 AEW PROJECT NO. 0140-0112

M.L. Chartier Excavating, Inc.
 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
96.	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	75	Ea	0.01	0.75	0.01	0.75
97.	Pedestrian Type II Barricade, Temp	60	Ea	150.00	9,000.00	159.00	9,540.00
98.	Pedestrian Type II Channelizer, Temp	300	Ft	20.00	6,000.00	21.20	6,360.00
99.	Channelizing Device, 42 inch, Fluorescent, Furn	200	Ea	20.00	4,000.00	21.20	4,240.00
100.	Channelizing Device, 42 inch, Fluorescent, Oper	200	Ea	0.01	2.00	0.01	2.00
101.	Lighted Arrow, Type C, Furn	2	Ea	600.00	1,200.00	636.00	1,272.00
102.	Lighted Arrow, Type C, Oper	2	Ea	0.01	0.02	0.01	0.02
103.	Minor Traf Devices	1	LSUM	25,000.00	25,000.00	3,710.00	3,710.00
104.	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	2,000	Ft	0.60	1,200.00	0.64	1,280.00
105.	Pavt Mrkg, Wet Reflective, Type NR, Paint, 4 inch, Yellow, Temp	10,000	Ft	0.45	4,500.00	0.48	4,800.00
106.	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, White, Temp	2,400	Ft	1.45	3,480.00	1.54	3,696.00
107.	Pavt Mrkg, Wet Reflective, Type R, Tape, 4 inch, Yellow, Temp	14,200	Ft	1.45	20,590.00	1.54	21,868.00
108.	Plastic Drum, Fluorescent, Furn	540	Ea	27.00	14,580.00	28.62	15,454.80
109.	Plastic Drum, Fluorescent, Oper	540	Ea	0.01	5.40	0.01	5.40
110.	Pavt Mrkg, Wet Reflective, Type R, Tape, 24 inch, Stop Bar	120	Ft	10.00	1,200.00	10.60	1,272.00
111.	Sign, Type B, Temp, Prismatic, Furn	1,400	Sft	6.00	8,400.00	6.36	8,904.00
112.	Sign, Type B, Temp, Prismatic, Oper	1,400	Sft	0.01	14.00	0.01	14.00
113.	Sign, Type B, Temp, Prismatic, Spec, Furn	180	Sft	12.00	2,160.00	12.72	2,289.60
114.	Sign, Type B, Temp, Prismatic, Spec, Oper	180	Sft	0.01	1.80	0.01	1.80
115.	Traf Regulator Control	1	LSUM	2,700.00	2,700.00	27,348.06	27,348.06
116.	Sodding	250	Syd	7.00	1,750.00	12.72	3,180.00
117.	Topsoil Surface, Furn, 3 inch	250	Syd	5.00	1,250.00	6.36	1,590.00
118.	Water, Sodding/Seeding	50	Unit	150.00	7,500.00	84.80	4,240.00



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 City Project P-22-770
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 9195 Marine City Highway
 Fair Haven, MI 48023

Mark Anthony Contracting, Inc.
 4844 Old Plank Road
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
119.	Weed Control	4	Acre	3,900.00	15,600.00	662.50	2,650.00
120.	_Surface Restoration, Hydroseeding	18,379	Syd	4.75	87,300.25	9.04	166,146.16
121.	Case Sign Panel	4	Ea	243.00	972.00	466.40	1,865.60
122.	Case Sign Panel, Rem	8	Ea	120.00	960.00	349.80	2,798.40
123.	Case Sign Panel, Salv	4	Ea	120.00	480.00	320.65	1,282.60
124.	TS Head, Temp	12	Ea	2,140.00	25,680.00	2,098.80	25,185.60
125.	TS Face, Bag	56	Ea	300.00	16,800.00	524.70	29,383.20
126.	TS Face, Bag, Rem	56	Ea	300.00	16,800.00	174.90	9,794.40
127.	_Irrigation Pipe	500	Ft	6.00	3,000.00	5.83	2,915.00
128.	_Gate Well Cover, Warren	2	Ea	732.00	1,464.00	926.97	1,853.94
129.	_Sprinkler Head	25	Ea	75.00	1,875.00	93.28	2,332.00
TOTAL AMOUNT BID				\$	5,861,367.20	\$	7,079,243.99 *
* CORRECTED BY ENGINEER							
ALTERNATE BID ITEMS							
1.	Sewer, Rem, 24 inch to 48 inch	215	Ft	70.30	15,114.50	32.00	6,880.00
2.	Sewer Bulkhead, 24 inch	1	Ea	1000.00	1,000.00	450.00	450.00
3.	Aggregate Base, 10 inch, Special	37152	Syd	17.35	644,587.20	13.25	492,264.00
4.	Aggregate Base, 4 inch, Special	141	Syd	19.60	2,763.60	12.00	1,692.00
5.	Aggregate Base, 6 inch, Special	4178	Syd	14.90	62,252.20	4,178.00	17,455,684.00
6.	Aggregate Base, LM, Special	724	Syd	77.80	56,327.20	60.00	43,440.00