

TABULATION OF BIDS

City of St Clair
 Palmer Park
 Boardwalk Replacement
 AEW PROJECT NO. 0186-0159

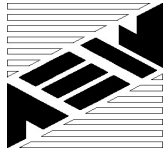
Prepared by: Anderson, Eckstein and Westrick, Inc.
 51301 Schoenherr Road
 Shelby Township, MI 48315

DATE: 2/12/2018
 TIME: 10:00 AM

VENDOR RANKING

RANK	VENDOR NAME	Grant Funded Items of		Riverside Dr (M-29) Barrier Free		Grand Total A and C
		Work	Alternate Bid Items	Improvements		
1	Boddy Construction Co.,	\$ 369,377.72	\$ 408,460.50	\$ 10,826.97	\$ 380,204.69	*
2	LJ Construction, Inc	\$ 401,405.00	\$ 401,891.00	\$ 14,480.00	\$ 415,885.00	
3	Raymond Excavating Co	\$ 404,527.10	\$ 435,145.08	\$ 12,463.85	\$ 416,990.95	*
4	M-K Construction Co	\$ 453,371.31	\$ 477,752.04	\$ 16,114.10	\$ 469,485.41	*
5	WCI Contractors, Inc.	\$ 540,247.60	\$ 478,632.00	\$ 25,147.50	\$ 565,395.10	
6	DP Schwehofer Excavating	\$ 544,228.00	\$ 458,139.12	\$ 52,600.00	\$ 596,828.00	*
7	FDM Contracting, Inc.	\$ 548,785.00	\$ 477,442.00	\$ 13,159.00	\$ 561,944.00	
8	Grunwell-Cashero Co	\$ 575,070.56	\$ 502,774.20	\$ 23,177.30	\$ 598,247.86	*
9	Cross Renovation, Inc.	\$ 620,243.20	\$ 615,405.60	\$ 10,053.35	\$ 630,296.55	*

*** CORRECTED BY ENGINEER**



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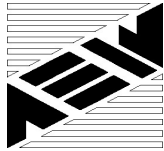
City of St Clair
 Palmer Park
 Boardwalk Replacement
 AEW PROJECT NO. 0186-0159

Boddy Construction Co.,
 3741 Dove Rd
 Port Huron, MI 48060

LJ Construction, Inc
 5863 S Kingston Rd
 Clifford, MI 48727

Raymond Excavating Co
 800 Gratiot Blvd
 Marysville, MI 48040

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A. Grand Funded Items of Work									
1.	_Audio Visual Record of the Construction Influence Area	1	LS	1,020.00	1,020.00	1,200.00	1,200.00	1,178.10	1,178.10
2.	_Mobilization, 3% Max.	1	LS	10,888.92	10,888.92	12,000.00	12,000.00	12,500.00	12,500.00
3.	Sidewalk, Rem	150	Syd	5.75	862.50	10.00	1,500.00	6.77	1,015.50
4.	_Bench Fdn, Conc, Rem	10	Ea	247.00	2,470.00	150.00	1,500.00	148.75	1,487.50
5.	Embankment, CIP	220	Cyd	20.00	4,400.00	5.00	1,100.00	32.09	7,059.80
6.	Excavation, Earth	1,370	Cyd	14.50	19,865.00	21.00	28,770.00	12.68	17,371.60
7.	Granular Material, CI II	9	Cyd	26.00	234.00	40.00	360.00	54.03	486.27
8.	_Subgrade Undercutting, Modified	100	Cyd	40.00	4,000.00	60.00	6,000.00	85.76	8,576.00
9.	Aggregate Base, 3 inch	2,822	Syd	8.25	23,281.50	9.50	26,809.00	8.99	25,369.78
10.	Aggregate Base, 9 inch	15	Cyd	46.00	690.00	55.00	825.00	52.12	781.80
11.	_Temporary Stone Access Drive	110	Syd	12.00	1,320.00	25.00	2,750.00	85.60	9,416.00
12.	_Slag Sand Base, LM	2	Cyd	137.50	275.00	100.00	200.00	32.09	64.18
13.	_Geotextile Separator	2,932	Syd	1.50	4,398.00	1.25	3,665.00	0.70	2,052.40
14.	_HMA, Temp, 8 inch	15	Ton	165.00	2,475.00	400.00	6,000.00	317.63	4,764.45
15.	Lane Tie, Epoxy Anchored	14	Ea	10.00	140.00	12.00	168.00	11.55	161.70
16.	Pavt Repr, Nonreinf Conc, 9 inch	10	Syd	70.00	700.00	75.00	750.00	80.85	808.50
17.	Pavt Repr, Rem	10	Syd	58.00	580.00	50.00	500.00	36.99	369.90
18.	_Beam Angle Support, L5 x 3.5 x 5/16, 4 inch long	10	Ea	350.00	3,500.00	125.00	1,250.00	303.31	3,033.10
19.	_Beam Angle Support, L5 x 3.5 x 5/16, 8 inch long	10	Ea	575.00	5,750.00	150.00	1,500.00	482.36	4,823.60
20.	Steel Sheet Piling, Trim	1	LS	440.00	440.00	1,000.00	1,000.00	1,156.40	1,156.40
21.	_Boardwalk, Complete In Place, Wood Decking	23,448	Sft	9.85	230,962.80	10.75	252,066.00	11.26	264,024.48
22.	Sidewalk, Conc, 4 inch	1,400	Sft	7.00	9,800.00	5.00	7,000.00	5.49	7,686.00
23.	_Brick Pavers, Rem, Salv, Replace	30	Sft	44.00	1,320.00	23.00	690.00	34.65	1,039.50
24.	Topsoil Surface, Furn, 3 inch	5,848	Syd	2.25	13,158.00	3.25	19,006.00	3.07	17,953.36
25.	Water, Sodding/Seeding	220	Unit	40.00	8,800.00	45.00	9,900.00	0.01	2.20



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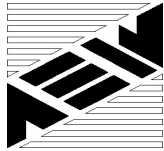
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 Marysville, MI 48040

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
26.	_Hydraulic Seeding	5,848	Syd	1.50	8,772.00	2.00	11,696.00	1.16	6,783.68
27.	_US Army Corps of Engineers Survey Marker, Preserve	1	Ea	165.00	165.00	200.00	200.00	58.50	58.50
28.	_Irrigation Pipe	1,000	Ft	7.35	7,350.00	1.50	1,500.00	3.29	3,290.00
29.	_Sprinkler Head	20	Ea	88.00	1,760.00	75.00	1,500.00	60.64	1,212.80
SUBTOTAL A. GRANT FUNDED ITEMS OF WORK					369,377.72 *		401,405.00		404,527.10
B. Alternate Bid Items									
30.	_Existing Boardwalk, Demolition and Removal	1	LS	21,165.00	21,165.00	24,500.00	24,500.00	46,893.00	46,893.00
31.	_Boardwalk, Complete in Place, Composite Decking	23,448	Sft	16.00	375,168.00	15.75	369,306.00	16.16	378,919.68
32.	_Fence, Temp, Modified	2,310	Ft	5.25	12,127.50	3.50	8,085.00	4.04	9,332.40
B. ALTERNATE BID ITEMS TOTAL					408,460.50		401,891.00		435,145.08
C. Riverside Ave. (M-29) Barrier-Free Improvements									
33.	Sidewalk, Rem	34	Syd	8.00	272.00	10.00	340.00	6.77	230.18
34.	Excavation, Earth	7	Cyd	17.00	119.00	25.00	175.00	118.34	828.38
35.	Granular Material, CI II	4	Cyd	18.00	72.00	40.00	160.00	54.03	216.12
36.	_Erosion Control, Inlet Filter	2	Ea	85.00	170.00	125.00	250.00	14.62	29.24
37.	Aggregate Base, 9 inch	22	Syd	13.00	286.00	15.00	330.00	30.96	681.12
38.	HMA, 13A	3	Ton	800.00	2,400.00	650.00	1,950.00	317.63	952.89
39.	Lane Tie, Epoxy Anchored	24	Ea	10.00	240.00	12.00	288.00	11.55	277.20
40.	Pavt Repr, Nonreinf Conc, 9 inch	12	Syd	70.00	840.00	75.00	900.00	80.85	970.20
41.	_Pavt Repr, Rem, Modified	12	Syd	27.00	324.00	50.00	600.00	73.48	881.76
42.	Detectable Warning Surface	10	Ft	40.00	400.00	40.00	400.00	46.20	462.00
43.	Curb Ramp Opening, Conc	34	Ft	35.00	1,190.00	40.00	1,360.00	40.43	1,374.62
44.	Sidewalk Ramp, Conc, 4 inch	204	Sft	6.00	1,224.00	6.50	1,326.00	6.93	1,413.72
45.	Sidewalk, Conc, 4 inch	96	Sft	4.75	456.00	5.00	480.00	5.49	527.04
46.	Post, Steel, 3 lb	48	Ft	10.00	480.00	15.00	720.00	11.55	554.40
47.	Sign, Type IIIA	6	Sft	30.00	180.00	50.00	300.00	34.65	207.92



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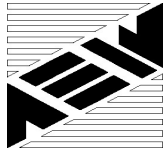
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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
48.	Pavt Mrkg, Waterborne, for Rest Areas, Parks, & Lots, 4 inch, White	162	Ft	3.00	486.00	8.00	1,296.00	4.29	694.98
49.	Barricade, Type III, High Intensity, Lighted, Furn	1	Ea	100.00	100.00	250.00	250.00	115.50	115.50
50.	Barricade, Type III, High Intensity, Lighted, Oper	1	Ea	0.01	0.01	250.00	250.00	0.01	0.01
51.	Channelizing Device, 42 inch, Furn	25	Ea	18.00	450.00	20.00	500.00	20.79	519.75
52.	Channelizing Device, 42 inch, Oper	25	Ea	0.01	0.25	10.00	250.00	0.01	0.25
53.	Lighted Arrow, Type C, Furn	1	Ea	395.00	395.00	750.00	750.00	456.23	456.23
54.	Lighted Arrow, Type C, Oper	1	Ea	0.01	0.01	500.00	500.00	0.01	0.01
55.	Sign, Type B, Temp, Prismatic, Furn	20	Sft	6.00	120.00	10.00	200.00	6.93	138.60
56.	Sign, Type B, Temp, Prismatic, Oper	20	Sft	0.01	0.20	10.00	200.00	0.01	0.20
57.	_Pedestrian Type II Barricade, Temp	2	Ea	150.00	300.00	150.00	300.00	173.25	346.50
58.	Topsoil Surface, Furn, 3 inch	45	Syd	3.00	135.00	4.00	180.00	7.22	324.90
59.	Water, Sodding/Seeding	3	Unit	40.00	120.00	45.00	135.00	0.01	0.03
60.	_Hydraulic Seeding	45	Syd	1.50	67.50	2.00	90.00	5.78	260.10
Subtotal: Riverside Ave. (M-29) Barrier-Free Improvements					10,826.97		14,480.00		12,463.85 *
Grand Total: Items A and C					380,204.69 *		415,885.00		416,990.95 *

*** CORRECTED BY ENGINEER**



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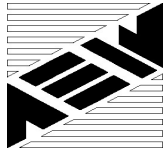
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 18388 Dix-Toledo
 Brownstown, MI 48193

WCI Contractors, Inc.
 20210 Conner
 Detroit, MI 48324

DP Schwehofer Excavating
 P.O. Box 384
 St Clair, MI 48079

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A. Grand Funded Items of Work									
1.	_Audio Visual Record of the Construction Influence Area	1	LS	12,298.00	12,298.00	1,200.00	1,200.00	2,000.00	2,000.00
2.	_Mobilization, 3% Max.	1	LS	12,160.00	12,160.00	16,900.00	16,900.00	15,450.00	15,450.00
3.	Sidewalk, Rem	150	Syd	33.17	4,975.50	18.00	2,700.00	20.00	3,000.00
4.	_Bench Fdn, Conc, Rem	10	Ea	623.38	6,233.80	340.00	3,400.00	200.00	2,000.00
5.	Embankment, CIP	220	Cyd	76.82	16,900.40	40.00	8,800.00	10.00	2,200.00
6.	Excavation, Earth	1,370	Cyd	50.48	69,157.60	32.00	43,840.00	5.00	6,850.00
7.	Granular Material, CI II	9	Cyd	66.66	599.94	75.00	675.00	50.00	450.00
8.	_Subgrade Undercutting, Modified	100	Cyd	80.33	8,033.00	105.00	10,500.00	55.00	5,500.00
9.	Aggregate Base, 3 inch	2,822	Syd	6.96	19,641.12	11.50	32,453.00	9.00	25,398.00 *
10.	Aggregate Base, 9 inch	15	Cyd	78.08	1,171.20	64.00	960.00	50.00	750.00
11.	_Temporary Stone Access Drive	110	Syd	16.37	1,800.70	34.00	3,740.00	75.00	8,250.00
12.	_Slag Sand Base, LM	2	Cyd	60.00	120.00	165.00	330.00	100.00	200.00
13.	_Geotextile Separator	2,932	Syd	6.12	17,943.84	2.00	5,864.00	2.80	8,209.60 *
14.	_HMA, Temp, 8 inch	15	Ton	200.00	3,000.00	610.00	9,150.00	300.00	4,500.00
15.	Lane Tie, Epoxy Anchored	14	Ea	7.80	109.20	12.00	168.00	250.00	3,500.00
16.	Pavt Repr, Nonreinf Conc, 9 inch	10	Syd	72.00	720.00	240.00	2,400.00	300.00	3,000.00
17.	Pavt Repr, Rem	10	Syd	114.00	1,140.00	122.00	1,220.00	300.00	3,000.00
18.	_Beam Angle Support, L5 x 3.5 x 5/16, 4 inch long	10	Ea	120.00	1,200.00	170.00	1,700.00	600.00	6,000.00
19.	_Beam Angle Support, L5 x 3.5 x 5/16, 8 inch long	10	Ea	144.00	1,440.00	170.00	1,700.00	600.00	6,000.00
20.	Steel Sheet Piling, Trim	1	LS	1,528.45	1,528.45	1,150.00	1,150.00	6,000.00	6,000.00
21.	_Boardwalk, Complete In Place, Wood Decking	23,448	Sft	9.27	217,362.96	13.65	320,065.20	14.80	347,030.40 *
22.	Sidewalk, Conc, 4 inch	1,400	Sft	5.40	7,560.00	10.00	14,000.00	20.00	28,000.00
23.	_Brick Pavers, Rem, Salv, Replace	30	Sft	46.94	1,408.20	30.00	900.00	40.00	1,200.00
24.	Topsoil Surface, Furn, 3 inch	5,848	Syd	5.85	34,210.80	5.30	30,994.40	3.00	17,544.00
25.	Water, Sodding/Seeding	220	Unit	5.45	1,199.00	57.00	12,540.00	50.00	11,000.00



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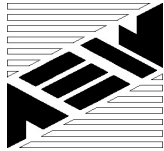
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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
26.	_Hydraulic Seeding	5,848	Syd	1.20	7,017.60 *	1.00	5,848.00	2.00	11,696.00
27.	_US Army Corps of Engineers Survey Marker, Preserve	1	Ea	1,200.00	1,200.00	350.00	350.00	1,500.00	1,500.00
28.	_Irrigation Pipe	1,000	Ft	2.40	2,400.00	5.30	5,300.00	12.00	12,000.00
29.	_Sprinkler Head	20	Ea	42.00	840.00	70.00	1,400.00	100.00	2,000.00
SUBTOTAL A. GRANT FUNDED ITEMS OF WORK					453,371.31 *	540,247.60	544,228.00 *		
B. Alternate Bid Items									
30.	_Existing Boardwalk, Demolition and Removal	1	LS	20,297.64	20,297.64 *	60,900.00	60,900.00	23,448.00	23,448.00
31.	_Boardwalk, Complete in Place, Composite Decking	23,448	Sft	18.80	440,822.40	17.50	410,340.00	18.44	432,381.12
32.	_Fence, Temp, Modified	2,310	Ft	7.20	16,632.00	3.20	7,392.00	1.00	2,310.00
B. ALTERNATE BID ITEMS TOTAL					477,752.04 *	478,632.00	458,139.12 *		
C. Riverside Ave. (M-29) Barrier-Free Improvements									
33.	Sidewalk, Rem	34	Syd	6.00	204.00	20.00	680.00	20.00	680.00
34.	Excavation, Earth	7	Cyd	42.85	299.95	75.00	525.00	40.00	280.00
35.	Granular Material, CI II	4	Cyd	30.00	120.00	90.00	360.00	50.00	200.00
36.	_Erosion Control, Inlet Filter	2	Ea	60.00	120.00	145.00	290.00	500.00	1,000.00 *
37.	Aggregate Base, 9 inch	22	Syd	36.00	792.00	21.00	462.00	50.00	1,100.00
38.	HMA, 13A	3	Ton	300.00	900.00	1,430.00	4,290.00	300.00	900.00
39.	Lane Tie, Epoxy Anchored	24	Ea	7.80	187.20	12.00	288.00	100.00	2,400.00
40.	Pavt Repr, Nonreinf Conc, 9 inch	12	Syd	120.00	1,440.00	240.00	2,880.00	300.00	3,600.00
41.	_Pavt Repr, Rem, Modified	12	Syd	100.00	1,200.00	255.00	3,060.00	300.00	3,600.00
42.	Detectable Warning Surface	10	Ft	78.00	780.00	70.00	700.00	300.00	3,000.00
43.	Curb Ramp Opening, Conc	34	Ft	87.88	2,987.92	40.00	1,360.00	100.00	3,400.00
44.	Sidewalk Ramp, Conc, 4 inch	204	Sft	6.00	1,224.00	11.50	2,346.00	30.00	6,120.00
45.	Sidewalk, Conc, 4 inch	96	Sft	6.00	576.00 *	9.00	864.00	30.00	2,880.00
46.	Post, Steel, 3 lb	48	Ft	12.00	576.00	7.25	348.00	50.00	2,400.00
47.	Sign, Type IIIA	6	Sft	36.00	216.00	60.00	360.00	100.00	600.00



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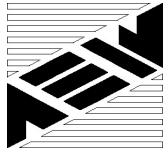
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49.	Barricade, Type III, High Intensity, Lighted, Furn	1	Ea	120.00	120.00	175.00	175.00	1,750.00	1,750.00
50.	Barricade, Type III, High Intensity, Lighted, Oper	1	Ea	0.01	0.01	175.00	175.00	1,000.00	1,000.00
51.	Channelizing Device, 42 inch, Furn	25	Ea	21.60	540.00	32.00	800.00	10.00	250.00
52.	Channelizing Device, 42 inch, Oper	25	Ea	2.40	60.00	57.00	1,425.00	10.00	250.00
53.	Lighted Arrow, Type C, Furn	1	Ea	480.00	480.00	685.00	685.00	1,500.00	1,500.00
54.	Lighted Arrow, Type C, Oper	1	Ea	120.00	120.00	575.00	575.00	1,000.00	1,000.00
55.	Sign, Type B, Temp, Prismatic, Furn	20	Sft	7.20	144.00	18.00	360.00	10.00	200.00
56.	Sign, Type B, Temp, Prismatic, Oper	20	Sft	0.01	0.20	23.00	460.00	10.00	200.00
57.	_Pedestrian Type II Barricade, Temp	2	Ea	180.00	360.00	230.00	460.00	200.00	400.00
58.	Topsoil Surface, Furn, 3 inch	45	Syd	7.20	324.00	6.00	270.00	60.00	2,700.00
59.	Water, Sodding/Seeding	3	Unit	1.00	3.00	57.00	171.00	1,000.00	3,000.00
60.	_Hydraulic Seeding	45	Syd	12.00	540.00	2.00	90.00	2.00	90.00
Subtotal: Riverside Ave. (M-29) Barrier-Free Improvements					16,114.10 *		25,147.50		52,600.00 *
Grand Total: Items A and C					469,485.41 *		565,395.10		596,828.00 *

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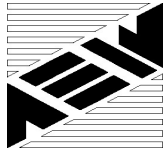
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Cross Renovation, Inc.
 34133 Schoolcraft Road
 Livonia, MI 48150

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
A. Grand Funded Items of Work									
1.	_Audio Visual Record of the Construction Influence Area	1	LS	2,000.00	2,000.00	2,600.00	2,600.00	2,400.00	2,400.00
2.	_Mobilization, 3% Max.	1	LS	12,000.00	12,000.00	17,451.00	17,451.00	18,500.00	18,500.00
3.	Sidewalk, Rem	150	Syd	15.00	2,250.00	50.00	7,500.00	12.00	1,800.00
4.	_Bench Fdn, Conc, Rem	10	Ea	150.00	1,500.00	500.00	5,000.00	250.00	2,500.00
5.	Embankment, CIP	220	Cyd	25.00	5,500.00	23.00	5,060.00	35.00	7,700.00
6.	Excavation, Earth	1,370	Cyd	25.00	34,250.00	35.00	47,950.00	35.00	47,950.00
7.	Granular Material, CI II	9	Cyd	50.00	450.00	50.00	450.00	52.00	468.00
8.	_Subgrade Undercutting, Modified	100	Cyd	25.00	2,500.00	57.00	5,700.00	105.00	10,500.00
9.	Aggregate Base, 3 inch	2,822	Syd	7.00	19,754.00	9.10	25,680.20 *	3.00	8,466.00
10.	Aggregate Base, 9 inch	15	Cyd	15.00	225.00	150.00	2,250.00	35.00	525.00
11.	_Temporary Stone Access Drive	110	Syd	15.00	1,650.00	22.60	2,486.00	9.50	1,045.00
12.	_Slag Sand Base, LM	2	Cyd	50.00	100.00	150.00	300.00	50.00	100.00
13.	_Geotextile Separator	2,932	Syd	3.00	8,796.00	4.60	13,487.20	1.20	3,518.40
14.	_HMA, Temp, 8 inch	15	Ton	300.00	4,500.00	452.00	6,780.00	150.00	2,250.00
15.	Lane Tie, Epoxy Anchored	14	Ea	15.00	210.00	50.00	700.00	12.00	168.00
16.	Pavt Repr, Nonreinf Conc, 9 inch	10	Syd	95.00	950.00	50.00	500.00	83.00	830.00
17.	Pavt Repr, Rem	10	Syd	25.00	250.00	50.00	500.00	23.00	230.00
18.	_Beam Angle Support, L5 x 3.5 x 5/16, 4 inch long	10	Ea	100.00	1,000.00	310.00	3,100.00	75.00	750.00
19.	_Beam Angle Support, L5 x 3.5 x 5/16, 8 inch long	10	Ea	125.00	1,250.00	310.00	3,100.00	91.00	910.00
20.	Steel Sheet Piling, Trim	1	LS	1,000.00	1,000.00	850.00	850.00	2,400.00	2,400.00
21.	_Boardwalk, Complete In Place, Wood Decking	23,448	Sft	16.00	375,168.00	16.85	395,098.80 *	18.75	439,650.00
22.	Sidewalk, Conc, 4 inch	1,400	Sft	5.50	7,700.00	9.00	12,600.00	5.60	7,840.00
23.	_Brick Pavers, Rem, Salv, Replace	30	Sft	25.00	750.00	25.00	750.00	50.00	1,500.00
24.	Topsoil Surface, Furn, 3 inch	5,848	Syd	4.00	23,392.00	0.93	5,438.64 *	3.50	20,468.00
25.	Water, Sodding/Seeding	220	Unit	35.00	7,700.00	9.00	1,980.00	80.00	17,600.00



TABULATION OF BIDS

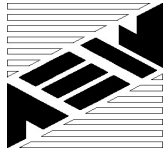
City of St Clair
 Palmer Park
 Boardwalk Replacement
 AEW PROJECT NO. 0186-0159

FDM Contracting, Inc.
 49156 Van Dyke Ave
 Shelby Twp., MI 48317

Grunwell-Cashero Co
 1041 Major Ave
 Detroit, MI 48217

Cross Renovation, Inc.
 34133 Schoolcraft Road
 Livonia, MI 48150

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
26.	_Hydraulic Seeding	5,848	Syd	5.00	29,240.00	0.14	818.72 *	1.35	7,894.80
27.	_US Army Corps of Engineers Survey Marker, Preserve	1	Ea	1,000.00	1,000.00	2,000.00	2,000.00	1,000.00	1,000.00
28.	_Irrigation Pipe	1,000	Ft	2.50	2,500.00	2.90	2,900.00	9.10	9,100.00
29.	_Sprinkler Head	20	Ea	60.00	1,200.00	102.00	2,040.00	109.00	2,180.00
SUBTOTAL A. GRANT FUNDED ITEMS OF WORK					548,785.00		575,070.56 *		620,243.20
B. Alternate Bid Items									
30.	_Existing Boardwalk, Demolition and Removal	1	LS	25,000.00	25,000.00	87,000.00	87,000.00	46,896.00	46,896.00
31.	_Boardwalk, Complete in Place, Composite Decking	23,448	Sft	19.00	445,512.00	17.45	409,167.60	23.95	561,579.60
32.	_Fence, Temp, Modified	2,310	Ft	3.00	6,930.00	2.86	6,606.60	3.00	6,930.00
B. ALTERNATE BID ITEMS TOTAL					477,442.00		502,774.20 *		615,405.60 *
C. Riverside Ave. (M-29) Barrier-Free Improvements									
33.	Sidewalk, Rem	34	Syd	15.00	510.00	50.00	1,700.00	12.00	408.00
34.	Excavation, Earth	7	Cyd	25.00	175.00	55.00	385.00	35.00	245.00
35.	Granular Material, CI II	4	Cyd	25.00	100.00	55.00	220.00	52.00	208.00
36.	_Erosion Control, Inlet Filter	2	Ea	150.00	300.00	250.00	500.00	250.00	500.00
37.	Aggregate Base, 9 inch	22	Syd	15.00	330.00	10.00	220.00	11.00	242.00
38.	HMA, 13A	3	Ton	300.00	900.00	450.00	1,350.00	150.00	450.00
39.	Lane Tie, Epoxy Anchored	24	Ea	10.00	240.00	50.00	1,200.00	12.00	288.00
40.	Pavt Repr, Nonreinf Conc, 9 inch	12	Syd	95.00	1,140.00	40.00	480.00	83.00	996.00
41.	_Pavt Repr, Rem, Modified	12	Syd	25.00	300.00	50.00	600.00	23.00	276.00
42.	Detectable Warning Surface	10	Ft	40.00	400.00	20.00	200.00	47.00	470.00
43.	Curb Ramp Opening, Conc	34	Ft	40.00	1,360.00	30.00	1,020.00	42.00	1,428.00
44.	Sidewalk Ramp, Conc, 4 inch	204	Sft	7.00	1,428.00	16.00	3,264.00	7.00	1,428.00
45.	Sidewalk, Conc, 4 inch	96	Sft	5.50	528.00	9.00	864.00	5.60	537.60
46.	Post, Steel, 3 lb	48	Ft	12.00	576.00	12.00	576.00	12.00	576.00
47.	Sign, Type IIIA	6	Sft	70.00	420.00	34.00	204.00	33.00	198.00



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 Boardwalk Replacement
 AEW PROJECT NO. 0186-0159

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Grunwell-Cashero Co
 1041 Major Ave
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 Livonia, MI 48150

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
48.	Pavt Mrkg, Waterborne, for Rest Areas, Parks, & Lots, 4 inch, White	162	Ft	10.00	1,620.00	10.00	1,620.00	1.00	162.00
49.	Barricade, Type III, High Intensity, Lighted, Furn	1	Ea	150.00	150.00	120.00	120.00	53.00	53.00
50.	Barricade, Type III, High Intensity, Lighted, Oper	1	Ea	1.00	1.00	1,000.00	1,000.00	6.00	6.00
51.	Channelizing Device, 42 inch, Furn	25	Ea	25.00	625.00	22.00	550.00	12.00	300.00
52.	Channelizing Device, 42 inch, Oper	25	Ea	1.00	25.00	100.00	2,500.00	1.50	37.50
53.	Lighted Arrow, Type C, Furn	1	Ea	1,000.00	1,000.00	600.00	600.00	353.00	353.00
54.	Lighted Arrow, Type C, Oper	1	Ea	1.00	1.00	1,000.00	1,000.00	59.00	59.00
55.	Sign, Type B, Temp, Prismatic, Furn	20	Sft	10.00	200.00	8.00	160.00 *	6.00	120.00
56.	Sign, Type B, Temp, Prismatic, Oper	20	Sft	1.00	20.00	100.00	2,000.00	1.50	30.00
57.	_Pedestrian Type II Barricade, Temp	2	Ea	150.00	300.00	170.00	340.00	112.00	224.00
58.	Topsoil Surface, Furn, 3 inch	45	Syd	4.00	180.00	8.34	375.30 *	3.50	157.50
59.	Water, Sodding/Seeding	3	Unit	35.00	105.00	40.00	120.00	80.00	240.00
60.	_Hydraulic Seeding	45	Syd	5.00	225.00	0.20	9.00 *	1.35	60.75
Subtotal: Riverside Ave. (M-29) Barrier-Free Improvements					13,159.00		23,177.30 *		10,053.35
Grand Total: Items A and C					561,944.00		598,247.86 *		630,296.55

*** CORRECTED BY ENGINEER**