



TABULATION OF BIDS

City Of Fraser
Utica Road Water Main Replacement
AEW PROJECT NO. 0190-0349

DATE: 5/30/2019
TIME: 10:30 AM

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

VENDOR RANKING

<i>RANK</i>	<i>VENDOR NAME</i>		<i>TOTAL BID</i>
1	Aielli Construction Company, Inc.	\$	2,165,220.20
2	DiPonio Contracting, Inc.	\$	2,464,937.91
3	Pamar Enterprises, Inc.	\$	2,570,428.39
4	L. D'Agostini & Sons, Inc.	\$	3,047,239.93



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

Aielli Construction Company, Inc.
 47850 Van Dyke Ave.
 Shelby Township, MI 48317

DiPonio Contracting, Inc.
 51251 Simone Industrial Dr.
 Shelby Township, MI 48316

Pamar Enterprises, Inc.
 58021 Gratiot Ave.
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Aielli Construction Company, Inc.		DiPonio Contracting, Inc.		Pamar Enterprises, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.	Mobilization, Max 5%	1	LS	99,000.00	99,000.00	123,000.00	123,000.00	123,000.00	123,000.00
2.	Stump, Rem, 6 inch to 18 inch	3	Ea	1,150.00	3,450.00	110.00	330.00	100.00	300.00
3.	Sidewalk, Rem	1,386	Syd	6.00	8,316.00	11.00	15,246.00	6.00	8,316.00
4.	Pavt, Rem, Modified	3,675	Syd	14.00	51,450.00	20.00	73,500.00	8.00	29,400.00
5.	Excavation, Earth	59	Cyd	50.00	2,950.00	78.00	4,602.00	55.00	3,245.00
6.	Erosion Control, Inlet Protection, Fabric Drop	43	Ea	125.00	5,375.00	100.00	4,300.00	55.00	2,365.00
7.	Aggregate Base, 6 inch	2,150	Syd	19.10	41,065.00	14.00	30,100.00	12.00	25,800.00
8.	Aggregate Base, 8 inch	1,450	Syd	25.00	36,250.00	17.00	24,650.00	14.00	20,300.00
9.	Aggregate Surface Cse	11	Ton	35.00	385.00	35.00	385.00	55.00	605.00
10.	Maintenance Gravel	500	Ton	35.00	17,500.00	25.00	12,500.00	6.00	3,000.00
11.	Steel Casing Pipe, 20 inch, Jacked in Place	172	Ft	182.00	31,304.00	65.00	11,180.00	55.00	9,460.00
12.	_ Gate Well Cover, Fraser	28	Ea	600.00	16,800.00	405.00	11,340.00	390.00	10,920.00
13.	HMA, 5E3	440	Ton	156.00	68,640.00	200.00	88,000.00	100.00	44,000.00
14.	Conc Pavt, Misc, Nonreinf 8 inch	1,678	Syd	72.00	120,816.00	60.00	100,680.00	75.00	125,850.00
15.	Lane Tie, Epoxy Anchored	1,020	Ea	9.60	9,792.00	8.00	8,160.00	8.00	8,160.00
16.	Driveway, Nonreinf Conc, 6 inch	300	Syd	59.50	17,850.00	49.50	14,850.00	60.00	18,000.00
17.	Driveway, Nonreinf Conc, 8 inch	1,300	Syd	68.50	89,050.00	57.00	74,100.00	68.00	88,400.00
18.	Detectable Warning Surface	130	Ft	48.00	6,240.00	40.00	5,200.00	40.00	5,200.00
19.	Curb Ramp Opening, Conc	205	Ft	36.00	7,380.00	30.00	6,150.00	30.00	6,150.00
20.	Sidewalk Ramp, Conc, 4 inch	686	Sft	8.40	5,762.40	9.62	6,599.32	7.00	4,802.00
21.	Sidewalk, Conc, 4 inch	11,850	Sft	5.10	60,435.00	6.15	72,877.50	7.00	82,950.00
22.	Sidewalk, Conc, 6 inch	1,050	Sft	6.60	6,930.00	8.12	8,526.00	8.00	8,400.00
23.	_ Sidewalk Ramp, Conc, 8 inch	1,190	Sft	9.60	11,424.00	10.62	12,637.80	11.00	13,090.00
24.	_ Sidewalk, Conc, 8 inch	1,025	Sft	7.80	7,995.00	8.50	8,712.50	8.50	8,712.50



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

Aielli Construction Company, Inc.
 47850 Van Dyke Ave.
 Shelby Township, MI 48317

DiPonio Contracting, Inc.
 51251 Simone Industrial Dr.
 Shelby Township, MI 48316

Pamar Enterprises, Inc.
 58021 Gratiot Ave.
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Aielli Construction Company, Inc.		DiPonio Contracting, Inc.		Pamar Enterprises, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
25.	Fence, Protective	100	Ft	15.00	1,500.00	3.00	300.00	8.00	800.00
26.	Pavt Mrkg, Waterborne, 4 inch, White	200	Ft	1.14	228.00	0.95	190.00	0.95	190.00
27.	Pavt Mrkg, Waterborne, 4 inch, Yellow	400	Ft	1.14	456.00	0.95	380.00	0.95	380.00
28.	Pavt Mrkg, Waterborne, 2 nd Application, 4 inch, White	200	Ft	0.78	156.00	0.65	130.00	0.65	130.00
29.	Pavt Mrkg, Waterborne, 2 nd Application, 4 inch, Yellow	400	Ft	0.78	312.00	0.65	260.00	0.65	260.00
30.	Witness, Log, \$1,000.00	1,000	Dir	1.20	1,200.00	1.00	1,000.00	1.00	1,000.00
31.	Pavt Mrkg, Waterborne, 6 inch, Crosswalk	100	Ft	3.60	360.00	3.00	300.00	3.00	300.00
32.	Pavt Mrkg, Waterborne, 24 inch, Stop Bar	50	Ft	12.00	600.00	10.00	500.00	10.00	500.00
33.	Pavt Mrkg, Waterborne, 2 nd Application, 6 inch Crosswalk	100	Ft	1.80	180.00	1.50	150.00	1.50	150.00
34.	Pavt Mrkg, Waterborne, 2 nd Application, 24 inch Stop Bar	50	Ft	6.00	300.00	5.00	250.00	5.00	250.00
35.	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	30	Ea	36.00	1,080.00	95.00	2,850.00	95.00	2,850.00
36.	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	30	Ea	1.00	30.00	0.01	0.30	0.01	0.30
37.	Pedestrian Type II Barricade, Temp	10	Ea	300.00	3,000.00	50.00	500.00	90.00	900.00
38.	Channelizing Device, 42 inch, Furn	150	Ea	24.00	3,600.00	20.00	3,000.00	20.00	3,000.00
39.	Channelizing Device, 42 inch, Oper	150	Ea	1.00	150.00	0.01	1.50	0.01	1.50
40.	Lighted Arrow, Type C, Furn	3	Ea	800.00	2,400.00	650.00	1,950.00	650.00	1,950.00
41.	Lighted Arrow, Type C, Oper	3	Ea	2.00	6.00	0.01	0.03	0.01	0.03
42.	Minor Traf Devices	1	LS	13,500.00	13,500.00	33,700.00	33,700.00	100,000.00	100,000.00
43.	Plastic Drum, High Intensity, Furn	160	Ea	29.00	4,640.00	24.00	3,840.00	24.00	3,840.00
44.	Plastic Drum, High Intensity, Oper	160	Ea	1.00	160.00	0.01	1.60	0.01	1.60
45.	Sign, Portable, Changeable Message, Furn	2	Ea	7,200.00	14,400.00	6,000.00	12,000.00	6,000.00	12,000.00
46.	Sign, Portable, Changeable Message, Oper	2	Ea	1.00	2.00	0.01	0.02	0.01	0.02
47.	Sign, Type B, Temp, Prismatic, Furn	444	Sft	7.20	3,196.80	6.00	2,664.00	6.00	2,664.00
48.	Sign, Type B, Temp, Prismatic, Oper	444	Sft	1.00	444.00	0.01	4.44	0.01	4.44



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

Aielli Construction Company, Inc.
 47850 Van Dyke Ave.
 Shelby Township, MI 48317

DiPonio Contracting, Inc.
 51251 Simone Industrial Dr.
 Shelby Township, MI 48316

Pamar Enterprises, Inc.
 58021 Gratiot Ave.
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Aielli Construction Company, Inc.		DiPonio Contracting, Inc.		Pamar Enterprises, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
49.	Sign, Type B, Temp, Prismatic, Special, Furn	105	Sft	14.50	1,522.50	12.00	1,260.00	12.00	1,260.00
50.	Sign, Type B, Temp, Prismatic, Special, Oper	105	Sft	1.00	105.00	0.01	1.05	0.01	1.05
51.	Traf Regulator Control	1	LS	6,000.00	6,000.00	16,000.00	16,000.00	35,000.00	35,000.00
52.	Topsoil Surface, Furn, 3 inch	8,500	Syd	5.50	46,750.00	5.80	49,300.00	2.00	17,000.00
53.	_ Surface Restoration, Hydroseeding	8,500	Syd	5.00	42,500.00	1.70	14,450.00	2.00	17,000.00
54.	TS Head, Temp	6	Ea	3,000.00	18,000.00	1,200.00	7,200.00	2,400.00	14,400.00
55.	TS Face, Bag	14	Ea	600.00	8,400.00	400.00	5,600.00	675.00	9,450.00
56.	TS Face, Bag, Rem	14	Ea	600.00	8,400.00	400.00	5,600.00	350.00	4,900.00
57.	Gate Valve, 8 inch	12	Ea	1,100.00	13,200.00	1,350.00	16,200.00	2,500.00	30,000.00
58.	Gate Valve, 12 inch	14	Ea	2,100.00	29,400.00	2,300.00	32,200.00	3,500.00	49,000.00
59.	Gate Well, Abandon	24	Ea	900.00	21,600.00	975.00	23,400.00	400.00	9,600.00
60.	Hydrant, Rem	12	Ea	600.00	7,200.00	470.00	5,640.00	550.00	6,600.00
61.	Water Main, 8 inch, Cut and Plug	1	Ea	2,100.00	2,100.00	1,300.00	1,300.00	1,100.00	1,100.00
62.	Water Main, 12 inch, Cut and Plug	1	Ea	3,600.00	3,600.00	1,395.00	1,395.00	1,350.00	1,350.00
63.	Water Main, DI, 6 inch, Tr Det F	95	Ft	206.00	19,570.00	150.00	14,250.00	100.00	9,500.00
64.	Water Main, DI, 8 inch, Tr Det F	103	Ft	90.00	9,270.00	155.00	15,965.00	150.00	15,450.00
65.	Water Main, DI, 8 inch, Tr Det G	525	Ft	102.00	53,550.00	170.00	89,250.00	160.00	84,000.00
66.	Water Main, DI, 12 inch, Tr Det F	1,750	Ft	91.00	159,250.00	110.00	192,500.00	177.00	309,750.00
67.	Water Main, DI, 12 inch, Tr Det G	4,435	Ft	118.50	525,547.50	130.00	576,550.00	190.00	842,650.00
68.	Water Serv	34	Ea	1,100.00	37,400.00	1,525.00	51,850.00	1,250.00	42,500.00
69.	Water Serv, Long	31	Ea	1,550.00	48,050.00	5,550.00	172,050.00	2,350.00	72,850.00
70.	Live Tap, 8 inch by 16 inch	1	Ea	11,200.00	11,200.00	12,600.00	12,600.00	6,500.00	6,500.00
71.	Live Tap, 12 inch by 16 inch	1	Ea	16,900.00	16,900.00	15,000.00	15,000.00	8,500.00	8,500.00
72.	Gate Well, 60 inch dia	28	Ea	1,900.00	53,200.00	2,600.00	72,800.00	1,500.00	42,000.00



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

Aielli Construction Company, Inc.
 47850 Van Dyke Ave.
 Shelby Township, MI 48317

DiPonio Contracting, Inc.
 51251 Simone Industrial Dr.
 Shelby Township, MI 48316

Pamar Enterprises, Inc.
 58021 Gratiot Ave.
 New Haven, MI 48048

Item No.	Description	Estimated Quantity	Units	Aielli Construction Company, Inc.		DiPonio Contracting, Inc.		Pamar Enterprises, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
73.	_ Irrigation Pipe	1,900	Ft	5.00	9,500.00	3.00	5,700.00	0.01	19.00
74.	_ Water Main, Bore, 12 inch	172	Ft	305.00	52,460.00	420.00	72,240.00	225.00	38,700.00
75.	_ Fire Hydrant Assembly	15	Ea	4,850.00	72,750.00	4,675.00	70,125.00	5,500.00	82,500.00
76.	_ Gate Box, Abandon	4	Ea	600.00	2,400.00	150.00	600.00	350.00	1,400.00
77.	_ Gate Box, Rem	2	Ea	900.00	1,800.00	250.00	500.00	550.00	1,100.00
78.	_ Sprinkler Head	95	Ea	33.00	3,135.00	75.00	7,125.00	0.01	0.95
79.	_ Water Main Connection, 12 inch	3	Ea	5,400.00	16,200.00	5,212.95	15,638.85	1,500.00	4,500.00
80.	_ Water Main Connection, 16 inch	1	Ea	8,200.00	8,200.00	6,500.00	6,500.00	1,650.00	1,650.00
81.	_ Water Main Connection, 6 inch	9	Ea	3,600.00	32,400.00	6,000.00	54,000.00	900.00	8,100.00
82.	_ Water Main Connection, 8 inch	11	Ea	3,600.00	39,600.00	4,700.00	51,700.00	1,000.00	11,000.00
83.	_ Water Main, Abandon	1	LS	2,500.00	2,500.00	4,000.00	4,000.00	6,500.00	6,500.00
84.	_ Audio Visual Record of the Construction Influence Area	1	LS	3,500.00	3,500.00	2,850.00	2,850.00	3,000.00	3,000.00
TOTAL AMOUNT BID				\$	2,165,220.20	\$	2,464,937.91	\$	2,570,428.39



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

L. D'Agostini & Sons, Inc.
 15801 23 Mile
 Macomb, MI 48042

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
1.	Mobilization, Max 5%	1	LS	152,330.00	152,330.00
2.	Stump, Rem, 6 inch to 18 inch	3	Ea	236.25	708.75
3.	Sidewalk, Rem	1,386	Syd	6.35	8,801.10
4.	Pavt, Rem, Modified	3,675	Syd	16.78	61,666.50
5.	Excavation, Earth	59	Cyd	24.60	1,451.40
6.	Erosion Control, Inlet Protection, Fabric Drop	43	Ea	107.45	4,620.35
7.	Aggregate Base, 6 inch	2,150	Syd	22.20	47,730.00
8.	Aggregate Base, 8 inch	1,450	Syd	19.10	27,695.00
9.	Aggregate Surface Cse	11	Ton	38.11	419.21
10.	Maintenance Gravel	500	Ton	32.72	16,360.00
11.	Steel Casing Pipe, 20 inch, Jacked in Place	172	Ft	680.57	117,058.04
12.	_ Gate Well Cover, Fraser	28	Ea	680.29	19,048.12
13.	HMA, 5E3	440	Ton	189.00	83,160.00
14.	Conc Pavt, Misc, Nonreinf 8 inch	1,678	Syd	63.00	105,714.00
15.	Lane Tie, Epoxy Anchored	1,020	Ea	8.40	8,568.00
16.	Driveway, Nonreinf Conc, 6 inch	300	Syd	51.98	15,594.00
17.	Driveway, Nonreinf Conc, 8 inch	1,300	Syd	59.85	77,805.00
18.	Detectable Warning Surface	130	Ft	42.00	5,460.00
19.	Curb Ramp Opening, Conc	205	Ft	31.50	6,457.50
20.	Sidewalk Ramp, Conc, 4 inch	686	Sft	7.35	5,042.10
21.	Sidewalk, Conc, 4 inch	11,850	Sft	4.46	52,851.00
22.	Sidewalk, Conc, 6 inch	1,050	Sft	5.78	6,069.00
23.	_ Sidewalk Ramp, Conc, 8 inch	1,190	Sft	8.40	9,996.00
24.	_ Sidewalk, Conc, 8 inch	1,025	Sft	6.83	7,000.75



TABULATION OF BIDS

City Of Fraser
 Utica Road Water Main Replacement
 AEW PROJECT NO. 0190-0349

L. D'Agostini & Sons, Inc.
 15801 23 Mile
 Macomb, MI 48042

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
25.	Fence, Protective	100	Ft	9.99	999.00
26.	Pavt Mrkg, Waterborne, 4 inch, White	200	Ft	1.00	200.00
27.	Pavt Mrkg, Waterborne, 4 inch, Yellow	400	Ft	1.00	400.00
28.	Pavt Mrkg, Waterborne, 2 nd Application, 4 inch, White	200	Ft	0.68	136.00
29.	Pavt Mrkg, Waterborne, 2 nd Application, 4 inch, Yellow	400	Ft	0.68	272.00
30.	Witness, Log, \$1,000.00	1,000	Dlr	1.05	1,050.00
31.	Pavt Mrkg, Waterborne, 6 inch, Crosswalk	100	Ft	3.15	315.00
32.	Pavt Mrkg, Waterborne, 24 inch, Stop Bar	50	Ft	10.50	525.00
33.	Pavt Mrkg, Waterborne, 2 nd Application, 6 inch Crosswalk	100	Ft	1.58	158.00
34.	Pavt Mrkg, Waterborne, 2 nd Application, 24 inch Stop Bar	50	Ft	5.25	262.50
35.	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	30	Ea	99.75	2,992.50
36.	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	30	Ea	0.01	0.30
37.	Pedestrian Type II Barricade, Temp	10	Ea	105.00	1,050.00
38.	Channelizing Device, 42 inch, Furn	150	Ea	21.00	3,150.00
39.	Channelizing Device, 42 inch, Oper	150	Ea	0.01	1.50
40.	Lighted Arrow, Type C, Furn	3	Ea	682.50	2,047.50
41.	Lighted Arrow, Type C, Oper	3	Ea	0.01	0.03
42.	Minor Traf Devices	1	LS	46,000.00	46,000.00
43.	Plastic Drum, High Intensity, Furn	160	Ea	25.20	4,032.00
44.	Plastic Drum, High Intensity, Oper	160	Ea	0.01	1.60
45.	Sign, Portable, Changeable Message, Furn	2	Ea	6,300.00	12,600.00
46.	Sign, Portable, Changeable Message, Oper	2	Ea	0.01	0.02
47.	Sign, Type B, Temp, Prismatic, Furn	444	Sft	6.30	2,797.20
48.	Sign, Type B, Temp, Prismatic, Oper	444	Sft	0.01	4.44



TABULATION OF BIDS

City Of Fraser
Utica Road Water Main Replacement
AEW PROJECT NO. 0190-0349

L. D'Agostini & Sons, Inc.
15801 23 Mile
Macomb, MI 48042

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
49.	Sign, Type B, Temp, Prismatic, Special, Furn	105	Sft	12.60	1,323.00
50.	Sign, Type B, Temp, Prismatic, Special, Oper	105	Sft	0.01	1.05
51.	Traf Regulator Control	1	LS	87,845.53	87,845.53
52.	Topsoil Surface, Furn, 3 inch	8,500	Syd	3.57	30,345.00
53.	_ Surface Restoration, Hydroseeding	8,500	Syd	3.26	27,710.00
54.	TS Head, Temp	6	Ea	2,520.00	15,120.00
55.	TS Face, Bag	14	Ea	708.75	9,922.50
56.	TS Face, Bag, Rem	14	Ea	367.50	5,145.00
57.	Gate Valve, 8 inch	12	Ea	2,919.60	35,035.20
58.	Gate Valve, 12 inch	14	Ea	3,696.01	51,744.14
59.	Gate Well, Abandon	24	Ea	496.68	11,920.32
60.	Hydrant, Rem	12	Ea	724.97	8,699.64
61.	Water Main, 8 inch, Cut and Plug	1	Ea	3,292.19	3,292.19
62.	Water Main, 12 inch, Cut and Plug	1	Ea	3,408.65	3,408.65
63.	Water Main, DI, 6 inch, Tr Det F	95	Ft	124.53	11,830.35
64.	Water Main, DI, 8 inch, Tr Det F	103	Ft	111.17	11,450.51
65.	Water Main, DI, 8 inch, Tr Det G	525	Ft	330.61	173,570.25
66.	Water Main, DI, 12 inch, Tr Det F	1,750	Ft	113.91	199,342.50
67.	Water Main, DI, 12 inch, Tr Det G	4,435	Ft	181.91	806,770.85
68.	Water Serv	34	Ea	1,751.34	59,545.56
69.	Water Serv, Long	31	Ea	2,168.46	67,222.26
70.	Live Tap, 8 inch by 16 inch	1	Ea	10,163.09	10,163.09
71.	Live Tap, 12 inch by 16 inch	1	Ea	13,131.21	13,131.21
72.	Gate Well, 60 inch dia	28	Ea	3,067.11	85,879.08



TABULATION OF BIDS

City Of Fraser
Utica Road Water Main Replacement
AEW PROJECT NO. 0190-0349

L. D'Agostini & Sons, Inc.
15801 23 Mile
Macomb, MI 48042

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
73.	_ Irrigation Pipe	1,900	Ft	3.94	7,486.00
74.	_ Water Main, Bore, 12 inch	172	Ft	119.08	20,481.76
75.	_ Fire Hydrant Assembly	15	Ea	5,586.39	83,795.85
76.	_ Gate Box, Abandon	4	Ea	159.20	636.80
77.	_ Gate Box, Rem	2	Ea	318.40	636.80
78.	_ Sprinkler Head	95	Ea	94.50	8,977.50
79.	_ Water Main Connection, 12 inch	3	Ea	7,959.31	23,877.93
80.	_ Water Main Connection, 16 inch	1	Ea	11,915.01	11,915.01
81.	_ Water Main Connection, 6 inch	9	Ea	8,780.75	79,026.75
82.	_ Water Main Connection, 8 inch	11	Ea	9,692.59	106,618.49
83.	_ Water Main, Abandon	1	LS	49,776.25	49,776.25
84.	_ Audio Visual Record of the Construction Influence Area	1	LS	2,992.50	2,992.50
TOTAL AMOUNT BID				\$	3,047,239.93