



**TABULATION OF BIDS**  
CITY OF GROSSE POINTE WOODS  
BOURNEMOUTH  
WATER MAIN REPLACEMENT  
AEW PROJECT NO. 0160-0417

DATE: 2/4/2020  
TIME: 10:00 AM

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

**VENDOR RANKING**

<i>RANK VENDOR NAME</i>		<i>Option 1 (Temporary Water Service)</i>	
1	Fontana Construction, Inc.	\$	850,658.10
2	Pamar Enterprises, Inc.	\$	1,177,503.35
3	Lawrence M. Clarke, Inc.	\$	1,233,193.25
4	D.V.M. Utilities, Inc.	\$	1,283,070.00 *

<i>RANK VENDOR NAME</i>		<i>Option 2 (Pre-Chlorinated)</i>	
1	Bidigare Contractors, Inc.	\$	1,010,788.00
2	Pamar Enterprises, Inc.	\$	1,207,343.35
3	Lawrence M. Clarke, Inc.	\$	1,213,190.65
4	D.V.M. Utilities, Inc.	\$	1,319,525.00 *

\* CORRECTED BY ENGINEER



**TABULATION OF BIDS**  
 CITY OF GROSSE POINTE WOODS  
 BOURNEMOUTH  
 WATER MAIN REPLACEMENT  
 AEW PROJECT NO. 0160-0417

Fontana Construction, Inc.  
 6340 Sims  
 Sterling Heights, MI 48313

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated Quantity	Units	Fontana Construction, Inc.		Pamar Enterprises, Inc.		Lawrence M. Clarke, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>									
1.	_Audio Visual Record of the Construction Influence Area	1	LS	3,750.00	3,750.00	3,000.00	3,000.00	10,000.00	10,000.00
2.	Mobilization, Max 3%	1	LS	24,000.00	24,000.00	35,000.00	35,000.00	35,918.25	35,918.25
3.	Tree, Rem, 19 inch to 36 inch	23	Ea	1,200.00	27,600.00	900.00	20,700.00	1,200.00	27,600.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	2,000.00	4,000.00	2,000.00	4,000.00	3,000.00	6,000.00
5.	Tree, Rem, 6 inch to 18 inch	9	Ea	500.00	4,500.00	500.00	4,500.00	1,000.00	9,000.00
6.	Curb and Gutter, Rem	75	Ft	20.00	1,500.00	10.00	750.00	20.00	1,500.00
7.	Sidewalk, Rem	335	Syd	9.00	3,015.00	7.00	2,345.00	15.00	5,025.00
8.	Exploratory Investigation, Vertical	7	Ft	125.00	875.00	100.00	700.00	100.00	700.00
9.	_Driveway, Rem	425	Syd	9.00	3,825.00	8.00	3,400.00	15.00	6,375.00
10.	_Subgrade Undercutting, Modified	50	Cyd	40.00	2,000.00	50.00	2,500.00	30.00	1,500.00
11.	_Subgrade Undercutting, Special	50	Cyd	30.00	1,500.00	50.00	2,500.00	40.00	2,000.00
12.	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	90.00	2,520.00	55.00	1,540.00	200.00	5,600.00
13.	Aggregate Base, 6 inch	250	Syd	9.00	2,250.00	22.00	5,500.00	15.00	3,750.00
14.	Maintenance Gravel	350	Ton	20.00	7,000.00	12.00	4,200.00	50.00	17,500.00
15.	_External Structure Wrap, 18 inch	2	Ea	600.00	1,200.00	690.00	1,380.00	900.00	1,800.00
16.	Dr Structure Cover, Adj, Case 2	4	Ea	350.00	1,400.00	660.00	2,640.00	800.00	3,200.00
17.	Dr Structure, Adj, Add Depth	12	Ft	1.00	12.00	450.00	5,400.00	900.00	10,800.00
18.	_Catch Basin Cover, Restricted, GPW	4	Ea	501.00	2,004.00	500.00	2,000.00	700.00	2,800.00
19.	_Combined Manhole Cover, GPW	1	Ea	488.00	488.00	500.00	500.00	900.00	900.00
20.	_Storm Manhole Cover, GPW	1	Ea	488.00	488.00	500.00	500.00	900.00	900.00
21.	Hand Patching	20	Ton	170.00	3,400.00	400.00	8,000.00	500.00	10,000.00
22.	Joint, Expansion, E2	50	Ft	20.00	1,000.00	25.00	1,250.00	40.00	2,000.00
23.	Joint, Expansion, Erg	50	Ft	20.00	1,000.00	25.00	1,250.00	40.00	2,000.00
24.	Lane Tie, Epoxy Anchored	925	Ea	5.00	4,625.00	6.50	6,012.50	14.00	12,950.00
25.	Pavt Repr, Nonreinf Conc, 7 inch	450	Syd	55.00	24,750.00	61.30	27,585.00	75.00	33,750.00
26.	Pavt Repr, Rem	450	Syd	10.00	4,500.00	18.00	8,100.00	25.00	11,250.00



**TABULATION OF BIDS**  
 CITY OF GROSSE POINTE WOODS  
 BOURNEMOUTH  
 WATER MAIN REPLACEMENT  
 AEW PROJECT NO. 0160-0417

Fontana Construction, Inc.  
 6340 Sims  
 Sterling Heights, MI 48313

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated Quantity	Units	Fontana Construction, Inc.		Pamar Enterprises, Inc.		Lawrence M. Clarke, Inc.	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>									
27.	Driveway, Nonreinf Conc, 6 inch	425	Syd	50.00	21,250.00	51.75	21,993.75	65.00	27,625.00
28.	Driveway, Nonreinf Conc, 8 inch	25	Syd	58.00	1,450.00	61.00	1,525.00	75.00	1,875.00
29.	Curb and Gutter, Conc, Det F1	75	Ft	25.00	1,875.00	31.35	2,351.25	45.00	3,375.00
30.	Detectable Warning Surface	25	Ft	40.00	1,000.00	32.00	800.00	50.00	1,250.00
31.	Curb Ramp Opening, Conc	35	Ft	25.00	875.00	31.35	1,097.25	40.00	1,400.00
32.	Sidewalk Ramp, Conc, 4 inch	250	Sft	5.00	1,250.00	8.00	2,000.00	11.00	2,750.00
33.	Sidewalk Ramp, Conc, 6 inch	400	Sft	6.00	2,400.00	9.00	3,600.00	12.00	4,800.00
34.	Sidewalk, Conc, 4 inch	2,100	Sft	4.50	9,450.00	5.95	12,495.00	6.00	12,600.00
35.	Sidewalk, Conc, 6 inch	350	Sft	4.75	1,662.50	7.00	2,450.00	8.00	2,800.00
36.	_Traffic Control, Bournemouth, Linville, Raymond	1	LS	2,500.00	2,500.00	22,000.00	22,000.00	9,000.00	9,000.00
37.	_Traffic Control, Lakeshore	1	LS	2,500.00	2,500.00	12,000.00	12,000.00	7,000.00	7,000.00
38.	_Traffic Control, S. Renaud	1	LS	2,500.00	2,500.00	12,000.00	12,000.00	7,000.00	7,000.00
39.	_Traffic Control, Saddle Ln	1	LS	2,500.00	2,500.00	12,000.00	12,000.00	7,000.00	7,000.00
40.	_Proposed Trees	42	Ea	500.00	21,000.00	625.00	26,250.00	900.00	37,800.00
41.	Sodding	4,000	Syd	5.00	20,000.00	0.01	40.00	9.00	36,000.00
42.	Topsoil Surface, Furn, 3 inch	4,000	Syd	4.00	16,000.00	0.01	40.00	4.00	16,000.00
43.	Water, Sodding/Seeding	100	Unit	75.00	7,500.00	1.00	100.00	200.00	20,000.00
44.	Gate Valve, 6 inch	1	Ea	1,610.00	1,610.00	3,500.00	3,500.00	1,700.00	1,700.00
45.	Gate Valve, 8 inch	6	Ea	2,000.00	12,000.00	4,000.00	24,000.00	2,600.00	15,600.00
46.	Gate Valve, 12 inch	1	Ea	2,950.00	2,950.00	5,500.00	5,500.00	4,000.00	4,000.00
47.	Gate Well,Rem	8	Ea	475.00	3,800.00	350.00	2,800.00	1,000.00	8,000.00
48.	Hydrant, Rem	7	Ea	475.00	3,325.00	350.00	2,450.00	1,000.00	7,000.00
49.	Water Main, 6 inch, Cut and Plug	3	Ea	287.00	861.00	350.00	1,050.00	3,000.00	9,000.00
50.	Water Main, 8 inch, Cut and Plug	5	Ea	327.00	1,635.00	400.00	2,000.00	5,000.00	25,000.00



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Fontana Construction, Inc.  
 6340 Sims  
 Sterling Heights, MI 48313

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated		Fontana Construction, Inc.		Pamar Enterprises, Inc.		Lawrence M. Clarke, Inc.	
		Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>									
51.	Water Main, 12 inch, Cut and Plug	1	Ea	440.00	440.00	550.00	550.00	6,000.00	6,000.00
52.	Water Serv	5	Ea	800.00	4,000.00	1,250.00	6,250.00	1,200.00	6,000.00
53.	Water Serv, Long	5	Ea	1,500.00	7,500.00	1,950.00	9,750.00	2,200.00	11,000.00
54.	Gate Well, 60 inch dia	8	Ea	2,900.00	23,200.00	3,500.00	28,000.00	3,000.00	24,000.00
55.	Water Shutoff, Adj, Case 2	4	Ea	100.00	400.00	100.00	400.00	300.00	1,200.00
56.	Gate Box, Adj, Case 2	1	Ea	200.00	200.00	250.00	250.00	300.00	300.00
57.	_Irrigation Pipe, Furn and Install	650	Ft	0.01	6.50	0.01	6.50	10.00	6,500.00
58.	_Water Main, HDPE, DR11, 6 inch, Pipe Burst	640	Ft	90.00	57,600.00	118.00	75,520.00	70.00	44,800.00
59.	_Water Main, HDPE, DR11, 8 inch, Pipe Burst	3,430	Ft	95.00	325,850.00	121.00	415,030.00	110.00	377,300.00
60.	_Water Main, Remove	20	Ft	10.00	200.00	55.00	1,100.00	30.00	600.00
61.	_Fire Hydrant Assembly	7	Ea	5,100.00	35,700.00	7,500.00	52,500.00	6,000.00	42,000.00
62.	_Gate Box, Rem	1	Ea	500.00	500.00	100.00	100.00	600.00	600.00
63.	_Gate Well Cover, GPW	8	Ea	488.00	3,904.00	500.00	4,000.00	1,000.00	8,000.00
64.	_Sprinkler Head	100	Ea	0.01	1.00	0.02	2.00	40.00	4,000.00
65.	_Sprinkler Head, Adj	10	Ea	0.01	0.10	0.01	0.10	20.00	200.00
66.	_Water Main Connection, 12 inch	1	Ea	2,300.00	2,300.00	13,200.00	13,200.00	6,000.00	6,000.00
67.	_Water Main Connection, 6 inch	3	Ea	2,100.00	6,300.00	9,800.00	29,400.00	3,000.00	9,000.00
68.	_Water Main Connection, 8 inch	5	Ea	2,100.00	10,500.00	12,600.00	63,000.00	5,000.00	25,000.00
69.	_Water Serv, Modified	107	Ea	580.00	62,060.00	900.00	96,300.00	900.00	96,300.00
70.	_Water Serv, Special	5	Ea	2,980.00	14,900.00	5,500.00	27,500.00	5,000.00	25,000.00
71.	_Temporary Water Service	1	LS	20,000.00	20,000.00	25,000.00	25,000.00	40,000.00	40,000.00
72.	_Rubbish Pickup	1	LS	1.00	1.00	350.00	350.00	6,000.00	6,000.00
<b>OPTION 1 - TOTAL AMOUNT BID</b>				<b>\$</b>	<b>850,658.10</b>	<b>\$</b>	<b>1,177,503.35</b>	<b>\$</b>	<b>1,233,193.25</b>

\* CORRECTED BY ENGINEER

Crew Days	600.00	\$/Day	40	24,000.00	70	42,000.00	60	36,000.00
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**TABULATION OF BIDS**  
CITY OF GROSSE POINTE WOODS  
BOURNEMOUTH  
WATER MAIN REPLACEMENT  
AEW PROJECT NO. 0160-0417

D.V.M. Utilities, Inc.  
6045 Sims Suite #2  
Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>					
1.	_Audio Visual Record of the Construction Influence Area	1	LS	4,500.00	4,500.00
2.	Mobilization, Max 3%	1	LS	37,500.00	37,500.00
3.	Tree, Rem, 19 inch to 36 inch	23	Ea	1,600.00	36,800.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	3,000.00	6,000.00
5.	Tree, Rem, 6 inch to 18 inch	9	Ea	650.00	5,850.00
6.	Curb and Gutter, Rem	75	Ft	20.00	1,500.00
7.	Sidewalk, Rem	335	Syd	8.25	2,763.75
8.	Exploratory Investigation, Vertical	7	Ft	500.00	3,500.00
9.	_Driveway, Rem	425	Syd	10.00	4,250.00
10.	_Subgrade Undercutting, Modified	50	Cyd	65.00	3,250.00
11.	_Subgrade Undercutting, Special	50	Cyd	75.00	3,750.00
12.	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	100.00	2,800.00
13.	Aggregate Base, 6 inch	250	Syd	12.00	3,000.00
14.	Maintenance Gravel	350	Ton	35.00	12,250.00
15.	_External Structure Wrap, 18 inch	2	Ea	725.00	1,450.00
16.	Dr Structure Cover, Adj, Case 2	4	Ea	700.00	2,800.00
17.	Dr Structure, Adj, Add Depth	12	Ft	425.00	5,100.00
18.	_Catch Basin Cover, Restricted, GPW	4	Ea	750.00	3,000.00
19.	_Combined Manhole Cover, GPW	1	Ea	725.00	725.00
20.	_Storm Manhole Cover, GPW	1	Ea	715.00	715.00
21.	Hand Patching	20	Ton	325.00	6,500.00
22.	Joint, Expansion, E2	50	Ft	19.50	975.00
23.	Joint, Expansion, Erg	50	Ft	18.00	900.00
24.	Lane Tie, Epoxy Anchored	925	Ea	7.15	6,613.75
25.	Pavt Repr, Nonreinf Conc, 7 inch	450	Syd	74.50	33,525.00
26.	Pavt Repr, Rem	450	Syd	12.00	5,400.00



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D.V.M. Utilities, Inc.  
6045 Sims Suite #2  
Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>					
27.	Driveway, Nonreinf Conc, 6 inch	425	Syd	57.75	24,543.75
28.	Driveway, Nonreinf Conc, 8 inch	25	Syd	63.75	1,593.75
29.	Curb and Gutter, Conc, Det F1	75	Ft	40.00	3,000.00
30.	Detectable Warning Surface	25	Ft	62.50	1,562.50
31.	Curb Ramp Opening, Conc	35	Ft	45.00	1,575.00
32.	Sidewalk Ramp, Conc, 4 inch	250	Sft	7.50	1,875.00
33.	Sidewalk Ramp, Conc, 6 inch	400	Sft	9.00	3,600.00
34.	Sidewalk, Conc, 4 inch	2,100	Sft	5.50	11,550.00
35.	Sidewalk, Conc, 6 inch	350	Sft	6.25	2,187.50
36.	_Traffic Control, Bournemouth, Linville, Raymond	1	LS	7,500.00	7,500.00
37.	_Traffic Control, Lakeshore	1	LS	7,500.00	7,500.00
38.	_Traffic Control, S. Renaud	1	LS	7,500.00	7,500.00
39.	_Traffic Control, Saddle Ln	1	LS	7,500.00	7,500.00
40.	_Proposed Trees	42	Ea	900.00	37,800.00
41.	Sodding	4,000	Syd	7.00	28,000.00
42.	Topsoil Surface, Furn, 3 inch	4,000	Syd	5.00	20,000.00
43.	Water, Sodding/Seeding	100	Unit	50.00	5,000.00
44.	Gate Valve, 6 inch	1	Ea	2,625.00	2,625.00
45.	Gate Valve, 8 inch	6	Ea	3,050.00	18,300.00
46.	Gate Valve, 12 inch	1	Ea	4,575.00	4,575.00
47.	Gate Well,Rem	8	Ea	1,000.00	8,000.00
48.	Hydrant, Rem	7	Ea	800.00	5,600.00
49.	Water Main, 6 inch, Cut and Plug	3	Ea	500.00	1,500.00
50.	Water Main, 8 inch, Cut and Plug	5	Ea	800.00	4,000.00



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 AEW PROJECT NO. 0160-0417

D.V.M. Utilities, Inc.  
 6045 Sims Suite #2  
 Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
<b>Option 1 (Temporary Water Service)</b>					
51.	Water Main, 12 inch, Cut and Plug	1	Ea	1,000.00	1,000.00
52.	Water Serv	5	Ea	1,650.00	8,250.00
53.	Water Serv, Long	5	Ea	2,225.00	11,125.00
54.	Gate Well, 60 inch dia	8	Ea	4,475.00	35,800.00
55.	Water Shutoff, Adj, Case 2	4	Ea	450.00	1,800.00
56.	Gate Box, Adj, Case 2	1	Ea	450.00	450.00
57.	_Irrigation Pipe, Furn and Install	650	Ft	7.50	4,875.00
58.	_Water Main, HDPE, DR11, 6 inch, Pipe Burst	640	Ft	106.00	67,840.00
59.	_Water Main, HDPE, DR11, 8 inch, Pipe Burst	3,430	Ft	132.50	454,475.00
60.	_Water Main, Remove	20	Ft	50.00	1,000.00
61.	_Fire Hydrant Assembly	7	Ea	6,250.00	43,750.00
62.	_Gate Box, Rem	1	Ea	550.00	550.00
63.	_Gate Well Cover, GPW	8	Ea	650.00	5,200.00
64.	_Sprinkler Head	100	Ea	100.00	10,000.00
65.	_Sprinkler Head, Adj	10	Ea	50.00	500.00
66.	_Water Main Connection, 12 inch	1	Ea	5,900.00	5,900.00
67.	_Water Main Connection, 6 inch	3	Ea	4,450.00	13,350.00
68.	_Water Main Connection, 8 inch	5	Ea	4,725.00	23,625.00
69.	_Water Serv, Modified	107	Ea	1,075.00	115,025.00
70.	_Water Serv, Special	5	Ea	1,750.00	8,750.00
71.	_Temporary Water Service	1	LS	50,000.00	50,000.00
72.	_Rubbish Pickup	1	LS	7,500.00	7,500.00
<b>OPTION 1 - TOTAL AMOUNT BID</b>				<b>\$</b>	<b>1,283,070.00 *</b>

\* CORRECTED BY ENGINEER

Crew Days	600.00	\$/Day	115	69,000.00
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 CITY OF GROSSE POINTE WOODS  
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Bidigare Contractors, Inc.  
 939 S. Mill St  
 Plymouth, MI 48170

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 2 (Pre-Chlorinated)</b>									
1.	_Audio Visual Record of the Construction Influence Area	1	LS	2,750.00	2,750.00	3,000.00	3,000.00	10,000.00	10,000.00
2.	Mobilization, Max 3%	1	LS	25,000.00	25,000.00	36,000.00	36,000.00	35,335.65	35,335.65
3.	Tree, Rem, 19 inch to 36 inch	23	Ea	2,180.00	50,140.00	900.00	20,700.00	1,200.00	27,600.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	2,840.00	5,680.00	2,000.00	4,000.00	3,000.00	6,000.00
5.	Tree, Rem, 6 inch to 18 inch	9	Ea	1,240.00	11,160.00	500.00	4,500.00	1,000.00	9,000.00
6.	Curb and Gutter, Rem	75	Ft	16.00	1,200.00	10.00	750.00	20.00	1,500.00
7.	Sidewalk, Rem	335	Syd	8.00	2,680.00	7.00	2,345.00	15.00	5,025.00
8.	Exploratory Investigation, Vertical	7	Ft	50.00	350.00	100.00	700.00	100.00	700.00
9.	_Driveway, Rem	425	Syd	8.00	3,400.00	8.00	3,400.00	15.00	6,375.00
10.	_Subgrade Undercutting, Modified	50	Cyd	1.00	50.00	50.00	2,500.00	30.00	1,500.00
11.	_Subgrade Undercutting, Special	50	Cyd	1.00	50.00	50.00	2,500.00	40.00	2,000.00
12.	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	75.00	2,100.00	55.00	1,540.00	200.00	5,600.00
13.	Aggregate Base, 6 inch	250	Syd	10.00	2,500.00	22.00	5,500.00	15.00	3,750.00
14.	Maintenance Gravel	350	Ton	1.00	350.00	12.00	4,200.00	50.00	17,500.00
15.	_External Structure Wrap, 18 inch	2	Ea	750.00	1,500.00	690.00	1,380.00	900.00	1,800.00
16.	Dr Structure Cover, Adj, Case 2	4	Ea	500.00	2,000.00	660.00	2,640.00	800.00	3,200.00
17.	Dr Structure, Adj, Add Depth	12	Ft	1.00	12.00	450.00	5,400.00	900.00	10,800.00
18.	_Catch Basin Cover, Restricted, GPW	4	Ea	450.00	1,800.00	500.00	2,000.00	700.00	2,800.00
19.	_Combined Manhole Cover, GPW	1	Ea	425.00	425.00	500.00	500.00	900.00	900.00
20.	_Storm Manhole Cover, GPW	1	Ea	425.00	425.00	500.00	500.00	900.00	900.00
21.	Hand Patching	20	Ton	1.00	20.00	400.00	8,000.00	500.00	10,000.00
22.	Joint, Expansion, E2	50	Ft	1.00	50.00	25.00	1,250.00	40.00	2,000.00
23.	Joint, Expansion, Erg	50	Ft	1.00	50.00	25.00	1,250.00	40.00	2,000.00
24.	Lane Tie, Epoxy Anchored	925	Ea	8.00	7,400.00	6.50	6,012.50	14.00	12,950.00
25.	Pavt Repr, Nonreinf Conc, 7 inch	450	Syd	75.00	33,750.00	61.30	27,585.00	75.00	33,750.00





**TABULATION OF BIDS**  
 CITY OF GROSSE POINTE WOODS  
 BOURNEMOUTH  
 WATER MAIN REPLACEMENT  
 AEW PROJECT NO. 0160-0417

Bidigare Contractors, Inc.  
 939 S. Mill St  
 Plymouth, MI 48170

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 2 (Pre-Chlorinated)</b>									
26.	Pavt Repr, Rem	450	Syd	20.00	9,000.00	18.00	8,100.00	25.00	11,250.00
27.	Driveway, Nonreinf Conc, 6 inch	425	Syd	65.00	27,625.00	51.75	21,993.75	65.00	27,625.00
28.	Driveway, Nonreinf Conc, 8 inch	25	Syd	78.00	1,950.00	61.00	1,525.00	75.00	1,875.00
29.	Curb and Gutter, Conc, Det F1	75	Ft	30.00	2,250.00	31.35	2,351.25	45.00	3,375.00
30.	Detectable Warning Surface	25	Ft	45.00	1,125.00	32.00	800.00	50.00	1,250.00
31.	Curb Ramp Opening, Conc	35	Ft	45.00	1,575.00	31.35	1,097.25	40.00	1,400.00
32.	Sidewalk Ramp, Conc, 4 inch	250	Sft	15.00	3,750.00	8.00	2,000.00	11.00	2,750.00
33.	Sidewalk Ramp, Conc, 6 inch	400	Sft	8.00	3,200.00	9.00	3,600.00	12.00	4,800.00
34.	Sidewalk, Conc, 4 inch	2,100	Sft	6.50	13,650.00	5.95	12,495.00	6.00	12,600.00
35.	Sidewalk, Conc, 6 inch	350	Sft	7.50	2,625.00	7.00	2,450.00	8.00	2,800.00
36.	_Traffic Control, Bournemouth, Linville, Raymond	1	LS	2,500.00	2,500.00	24,000.00	24,000.00	9,000.00	9,000.00
37.	_Traffic Control, Lakeshore	1	LS	2,500.00	2,500.00	13,000.00	13,000.00	7,000.00	7,000.00
38.	_Traffic Control, S. Renaud	1	LS	2,500.00	2,500.00	13,000.00	13,000.00	7,000.00	7,000.00
39.	_Traffic Control, Saddle Ln	1	LS	2,500.00	2,500.00	13,000.00	13,000.00	7,000.00	7,000.00
40.	_Proposed Trees	42	Ea	500.00	21,000.00	625.00	26,250.00	900.00	37,800.00
41.	Sodding	4,000	Syd	6.00	24,000.00	0.01	40.00	9.00	36,000.00
42.	Topsoil Surface, Furn, 3 inch	4,000	Syd	4.00	16,000.00	0.01	40.00	4.00	16,000.00
43.	Water, Sodding/Seeding	100	Unit	1.00	100.00	1.00	100.00	200.00	20,000.00
44.	Gate Valve, 6 inch	1	Ea	1,350.00	1,350.00	3,500.00	3,500.00	1,700.00	1,700.00
45.	Gate Valve, 8 inch	6	Ea	2,000.00	12,000.00	4,000.00	24,000.00	2,600.00	15,600.00
46.	Gate Valve, 12 inch	1	Ea	3,500.00	3,500.00	5,500.00	5,500.00	4,000.00	4,000.00
47.	Gate Well, Rem	8	Ea	700.00	5,600.00	350.00	2,800.00	1,000.00	8,000.00
48.	Hydrant, Rem	7	Ea	200.00	1,400.00	350.00	2,450.00	1,000.00	7,000.00
49.	Water Main, 6 inch, Cut and Plug	3	Ea	550.00	1,650.00	350.00	1,050.00	3,000.00	9,000.00
50.	Water Main, 8 inch, Cut and Plug	5	Ea	625.00	3,125.00	400.00	2,000.00	5,000.00	25,000.00



**TABULATION OF BIDS**  
 CITY OF GROSSE POINTE WOODS  
 BOURNEMOUTH  
 WATER MAIN REPLACEMENT  
 AEW PROJECT NO. 0160-0417

Bidigare Contractors, Inc.  
 939 S. Mill St  
 Plymouth, MI 48170

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

Lawrence M. Clarke, Inc.  
 50850 Bemis Road  
 Belleville, MI 48111

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>Option 2 (Pre-Chlorinated)</b>									
51.	Water Main, 12 inch, Cut and Plug	1	Ea	700.00	700.00	550.00	550.00	6,000.00	6,000.00
52.	Water Serv	5	Ea	1,350.00	6,750.00	1,250.00	6,250.00	1,200.00	6,000.00
53.	Water Serv, Long	5	Ea	2,000.00	10,000.00	1,950.00	9,750.00	2,200.00	11,000.00
54.	Gate Well, 60 inch dia	8	Ea	3,750.00	30,000.00	3,500.00	28,000.00	3,000.00	24,000.00
55.	Water Shutoff, Adj, Case 2	4	Ea	50.00	200.00	100.00	400.00	300.00	1,200.00
56.	Gate Box, Adj, Case 2	1	Ea	100.00	100.00	250.00	250.00	300.00	300.00
57.	_Irrigation Pipe, Furn and Install	650	Ft	3.00	1,950.00	0.01	6.50	10.00	6,500.00
58.	_Water Main, HDPE, DR11, 6 inch, Pipe Burst	640	Ft	115.00	73,600.00	130.00	83,200.00	70.00	44,800.00
59.	_Water Main, HDPE, DR11, 8 inch, Pipe Burst	3,430	Ft	115.00	394,450.00	133.00	456,190.00	116.00	397,880.00
60.	_Water Main, Remove	20	Ft	1.00	20.00	55.00	1,100.00	30.00	600.00
61.	_Fire Hydrant Assembly	7	Ea	5,750.00	40,250.00	7,500.00	52,500.00	6,000.00	42,000.00
62.	_Gate Box, Rem	1	Ea	150.00	150.00	100.00	100.00	600.00	600.00
63.	_Gate Well Cover, GPW	8	Ea	550.00	4,400.00	500.00	4,000.00	1,000.00	8,000.00
64.	_Sprinkler Head	100	Ea	25.00	2,500.00	0.02	2.00	40.00	4,000.00
65.	_Sprinkler Head, Adj	10	Ea	50.00	500.00	0.01	0.10	20.00	200.00
66.	_Water Main Connection, 12 inch	1	Ea	4,500.00	4,500.00	13,200.00	13,200.00	6,000.00	6,000.00
67.	_Water Main Connection, 6 inch	3	Ea	4,000.00	12,000.00	9,800.00	29,400.00	3,000.00	9,000.00
68.	_Water Main Connection, 8 inch	5	Ea	4,250.00	21,250.00	12,600.00	63,000.00	5,000.00	25,000.00
69.	_Water Serv, Modified	107	Ea	700.00	74,900.00	900.00	96,300.00	900.00	96,300.00
70.	_Water Serv, Special	5	Ea	2,250.00	11,250.00	5,500.00	27,500.00	5,000.00	25,000.00
71.	_Rubbish Pickup	1	LS	1.00	1.00	350.00	350.00	6,000.00	6,000.00
<b>OPTION 2 - TOTAL AMOUNT BID</b>				<b>\$</b>	<b>1,010,788.00</b>	<b>\$</b>	<b>1,207,343.35</b>	<b>\$</b>	<b>1,213,190.65</b>

\* CORRECTED BY ENGINEER

Crew Days	600.00	\$/Day	50	30,000.00	78	46,800.00	60	36,000.00
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**TABULATION OF BIDS**  
CITY OF GROSSE POINTE WOODS  
BOURNEMOUTH  
WATER MAIN REPLACEMENT  
AEW PROJECT NO. 0160-0417

D.V.M. Utilities, Inc.  
6045 Sims Suite #2  
Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
<b>Option 2 (Pre-Chlorinated)</b>					
1.	_Audio Visual Record of the Construction Influence Area	1	LS	4,500.00	4,500.00
2.	Mobilization, Max 3%	1	LS	37,500.00	37,500.00
3.	Tree, Rem, 19 inch to 36 inch	23	Ea	1,600.00	36,800.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	3,000.00	6,000.00
5.	Tree, Rem, 6 inch to 18 inch	9	Ea	650.00	5,850.00
6.	Curb and Gutter, Rem	75	Ft	20.00	1,500.00
7.	Sidewalk, Rem	335	Syd	8.25	2,763.75
8.	Exploratory Investigation, Vertical	7	Ft	500.00	3,500.00
9.	_Driveway, Rem	425	Syd	10.00	4,250.00
10.	_Subgrade Undercutting, Modified	50	Cyd	65.00	3,250.00
11.	_Subgrade Undercutting, Special	50	Cyd	75.00	3,750.00
12.	Erosion Control, Inlet Protection, Fabric Drop	28	Ea	100.00	2,800.00
13.	Aggregate Base, 6 inch	250	Syd	12.00	3,000.00
14.	Maintenance Gravel	350	Ton	35.00	12,250.00
15.	_External Structure Wrap, 18 inch	2	Ea	725.00	1,450.00
16.	Dr Structure Cover, Adj, Case 2	4	Ea	700.00	2,800.00
17.	Dr Structure, Adj, Add Depth	12	Ft	425.00	5,100.00
18.	_Catch Basin Cover, Restricted, GPW	4	Ea	750.00	3,000.00
19.	_Combined Manhole Cover, GPW	1	Ea	725.00	725.00
20.	_Storm Manhole Cover, GPW	1	Ea	715.00	715.00
21.	Hand Patching	20	Ton	325.00	6,500.00
22.	Joint, Expansion, E2	50	Ft	19.50	975.00
23.	Joint, Expansion, Erg	50	Ft	18.00	900.00
24.	Lane Tie, Epoxy Anchored	925	Ea	7.15	6,613.75
25.	Pavt Repr, Nonreinf Conc, 7 inch	450	Syd	74.50	33,525.00



**TABULATION OF BIDS**  
CITY OF GROSSE POINTE WOODS  
BOURNEMOUTH  
WATER MAIN REPLACEMENT  
AEW PROJECT NO. 0160-0417

D.V.M. Utilities, Inc.  
6045 Sims Suite #2  
Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
<b>Option 2 (Pre-Chlorinated)</b>					
26.	Pavt Repr, Rem	450	Syd	12.00	5,400.00
27.	Driveway, Nonreinf Conc, 6 inch	425	Syd	57.75	24,543.75
28.	Driveway, Nonreinf Conc, 8 inch	25	Syd	63.75	1,593.75
29.	Curb and Gutter, Conc, Det F1	75	Ft	40.00	3,000.00
30.	Detectable Warning Surface	25	Ft	62.50	1,562.50
31.	Curb Ramp Opening, Conc	35	Ft	45.00	1,575.00
32.	Sidewalk Ramp, Conc, 4 inch	250	Sft	7.50	1,875.00
33.	Sidewalk Ramp, Conc, 6 inch	400	Sft	9.00	3,600.00
34.	Sidewalk, Conc, 4 inch	2,100	Sft	5.50	11,550.00
35.	Sidewalk, Conc, 6 inch	350	Sft	6.25	2,187.50
36.	_Traffic Control, Bournemouth, Linville, Raymond	1	LS	7,500.00	7,500.00
37.	_Traffic Control, Lakeshore	1	LS	7,500.00	7,500.00
38.	_Traffic Control, S. Renaud	1	LS	7,500.00	7,500.00
39.	_Traffic Control, Saddle Ln	1	LS	7,500.00	7,500.00
40.	_Proposed Trees	42	Ea	900.00	37,800.00
41.	Sodding	4,000	Syd	7.00	28,000.00
42.	Topsoil Surface, Furn, 3 inch	4,000	Syd	5.00	20,000.00
43.	Water, Sodding/Seeding	100	Unit	50.00	5,000.00
44.	Gate Valve, 6 inch	1	Ea	2,625.00	2,625.00
45.	Gate Valve, 8 inch	6	Ea	3,050.00	18,300.00
46.	Gate Valve, 12 inch	1	Ea	4,575.00	4,575.00
47.	Gate Well, Rem	8	Ea	1,000.00	8,000.00
48.	Hydrant, Rem	7	Ea	800.00	5,600.00
49.	Water Main, 6 inch, Cut and Plug	3	Ea	500.00	1,500.00
50.	Water Main, 8 inch, Cut and Plug	5	Ea	800.00	4,000.00

