



**TABULATION OF BIDS**  
CITY OF GROSSE POINTE WOODS  
2018 WATER MAIN  
CAPITAL IMPROVEMENT  
AEW PROJECT NO. 0160-0399

DATE: 6/26/2018  
TIME: 10:00 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>		<i>TOTAL BID WITH CREW</i>	<i>DAYS</i>
1	Bidigare Contractors, Inc.	\$	1,243,682.75	\$	1,267,682.75	
2	Bricco Excavating Co. LLC	\$	1,381,518.50	* \$	1,411,518.50	
3	Fontana Construction Inc.	\$	1,388,132.00	\$	1,436,132.00	
4	Pamar Enterprises, Inc.	\$	1,389,396.00	\$	1,442,196.00	
5	JB Contractors	\$	1,733,089.50	* \$	1,787,089.50	*

**\* CORRECTED BY ENGINEER**



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 CITY OF GROSSE POINTE WOODS  
 2018 WATER MAIN  
 CAPITAL IMPROVEMENT  
 AEW PROJECT NO. 0160-0399

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

Bricco Excavating Co. LLC  
 21201 Meyers Rd.  
 Oak Park, Mi., 48327

Fontana Construction Inc.  
 6340 Sims Dr.  
 Sterling Heights, Mi., 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursable Permit Fees	3,500	Dlr	1.00	3,500.00	1.00	3,500.00	1.00	3,500.00
2.	Mobilization, Max 3%	1	LS	10,000.00	10,000.00	35,000.00	35,000.00	39,000.00	39,000.00
3.	Tree, Rem, 19 inch to 36 inch	5	Ea	1,000.00	5,000.00	1,500.00	7,500.00	3,000.00	15,000.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	1,250.00	2,500.00	2,500.00	5,000.00	3,500.00	7,000.00
5.	Tree, Rem, 6 inch to 18 inch	6	Ea	400.00	2,400.00	750.00	4,500.00	1,000.00	6,000.00
6.	Curb and Gutter, Rem	20	Ft	20.00	400.00	20.00	400.00	50.00	1,000.00
7.	Pavt, Rem	3,850	Syd	13.50	51,975.00	8.00	30,800.00	10.00	38,500.00
8.	Sidewalk, Rem	470	Syd	8.00	3,760.00	9.00	4,230.00	6.00	2,820.00
9.	_Driveway, Rem	475	Syd	9.50	4,512.50	9.00	4,275.00	7.00	3,325.00
10.	_Station Grading	11	Sta	2,150.00	23,650.00	1,300.00	14,300.00	2,500.00	27,500.00
11.	_Subgrade Undercutting, Modified	120	Cyd	53.00	6,360.00	43.00	5,160.00	25.00	3,000.00
12.	_Subgrade Undercutting, Special	25	Cyd	57.00	1,425.00	28.00	700.00	30.00	750.00
13.	Erosion Control, Inlet Protection, Fabric Drop	24	Ea	75.00	1,800.00	200.00	4,800.00	100.00	2,400.00
14.	Aggregate Base, 6 inch	4,200	Syd	9.50	39,900.00	9.00	37,800.00	8.00	33,600.00
15.	Maintenance Gravel	40	Ton	20.00	800.00	100.00	4,000.00	20.00	800.00
16.	_Geogrid	715	Syd	4.50	3,217.50	7.00	5,005.00	3.00	2,145.00
17.	Dr Structure Cover, Adj, Case 1	9	Ea	550.00	4,950.00	155.00	1,395.00	300.00	2,700.00
18.	Dr Structure, Tap, 4 inch	18	Ea	125.00	2,250.00	350.00	6,300.00	100.00	1,800.00
19.	_Catch Basin Cover, Restricted, GPW	8	Ea	425.00	3,400.00	400.00	3,200.00	502.00	4,016.00
20.	_Combined Manhole Cover, GPW	1	Ea	400.00	400.00	450.00	450.00	501.00	501.00
21.	_Gate Well Cover, GPW	12	Ea	450.00	5,400.00	450.00	5,400.00	500.00	6,000.00
22.	Underdrain, Subgrade, 4 inch	2,150	Ft	11.00	23,650.00	16.00	34,400.00	10.00	21,500.00
23.	Conc Pavt with Integral Curb, Nonreinf, 7 inch	3,850	Syd	70.00	269,500.00	55.00	211,750.00	60.00	231,000.00



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

Bricco Excavating Co. LLC  
 21201 Meyers Rd.  
 Oak Park, Mi., 48327

Fontana Construction Inc.  
 6340 Sims Dr.  
 Sterling Heights, Mi., 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
24.	Joint, Expansion, E2	50	Ft	14.50	725.00	13.00	650.00	25.00	1,250.00
25.	Joint, Expansion, E3	13	Ft	14.00	182.00	13.00	169.00	25.00	325.00
26.	Joint, Plane-of-Weakness, W	3,000	Ft	2.00	6,000.00	10.00	30,000.00	1.00	3,000.00
27.	Joint, Expansion, Erg	50	Ft	14.50	725.00	22.00	1,100.00	20.00	1,000.00
28.	Lane Tie, Epoxy Anchored	275	Ea	6.00	1,650.00	6.50	1,787.50	6.00	1,650.00
29.	Pavt Repr, Nonreinf Conc, 7 inch	100	Syd	94.00	9,400.00	55.00	5,500.00	60.00	6,000.00
30.	Pavt Repr, Rem	100	Syd	17.50	1,750.00	19.00	1,900.00	15.00	1,500.00
31.	Driveway, Nonreinf Conc, 6 inch	475	Syd	5.75	2,731.25	51.00	24,225.00	55.00	26,125.00
32.	Detectable Warning Surface	65	Ft	55.00	3,575.00	35.00	2,275.00	40.00	2,600.00
33.	Curb Ramp Opening, Conc	20	Ft	40.25	805.00	35.00	700.00	30.00	600.00
34.	Sidewalk Ramp, Conc, 4 inch	1,425	Sft	11.50	16,387.50	7.00	9,975.00	6.00	8,550.00
35.	Sidewalk Ramp, Conc, 6 inch	400	Sft	12.50	5,000.00	7.50	3,000.00	7.00	2,800.00
36.	Sidewalk, Conc, 4 inch	2,250	Sft	5.50	12,375.00	6.75	15,187.50	6.00	13,500.00
37.	Sidewalk, Conc, 6 inch	150	Sft	7.00	1,050.00	8.25	1,237.50	7.00	1,050.00
38.	_Traffic Control	1	LS	10,000.00	10,000.00	33,000.00	33,000.00	16,500.00	16,500.00
39.	_Proposed Trees	5	Ea	500.00	2,500.00	500.00	2,500.00	500.00	2,500.00
40.	Water, Sodding/Seeding	150	Units	75.00	11,250.00	110.00	16,500.00	30.00	4,500.00
41.	Sodding	2,800	Syd	5.15	14,420.00	5.00	14,000.00	6.00	16,800.00
42.	Topsoil Surface, Furn, 3 inch	2,800	Syd	3.85	10,780.00	2.00	5,600.00	5.00	14,000.00
43.	Curb and Gutter, Conc, Det F1	15	Ft	37.00	555.00	50.00	750.00	20.00	300.00
44.	Gate Valve, 8 inch	11	Ea	1,680.00	18,480.00	4,000.00	44,000.00	1,680.00	18,480.00
45.	Gate Valve, 12 inch	1	Ea	2,850.00	2,850.00	5,000.00	5,000.00	2,705.00	2,705.00
46.	Gate Well, Rem	11	Ea	481.00	5,291.00	450.00	4,950.00	500.00	5,500.00
47.	Hydrant, Rem	13	Ea	413.00	5,369.00	500.00	6,500.00	500.00	6,500.00
48.	Water Main, 6 inch, Cut and Plug	1	Ea	202.00	202.00	800.00	800.00	270.00	270.00



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 Plymouth, Mi 48170

Bricco Excavating Co. LLC  
 21201 Meyers Rd.  
 Oak Park, Mi., 48327

Fontana Construction Inc.  
 6340 Sims Dr.  
 Sterling Heights, Mi., 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
49.	Water Main, 8 inch, Cut and Plug	4	Ea	250.00	1,000.00	800.00	3,200.00	350.00	1,400.00
50.	Water Main, 12 inch, Cut and Plug	1	Ea	329.00	329.00	900.00	900.00	285.00	285.00
51.	Water Serv	5	Ea	746.00	3,730.00	1,100.00	5,500.00	1,600.00	8,000.00
52.	Water Serv, Long	5	Ea	1,520.00	7,600.00	1,500.00	7,500.00	1,780.00	8,900.00
53.	Gate Well, 60 inch dia	12	Ea	2,520.00	30,240.00	1,200.00	14,400.00	3,450.00	41,400.00
54.	Gate Box, Adj, Case 1	2	Ea	223.00	446.00	350.00	700.00	100.00	200.00
55.	_Irrigation Pipe, Furn and Install	250	Ft	3.00	750.00	10.00	2,500.00	1.00	250.00
56.	_Water Main, PVC, 12 inch, Tr Det G	82	Ft	166.00	13,612.00	120.00	9,840.00	112.00	9,184.00
57.	_Water Main, PVC, 8 inch, Free Bore	60	Ft	149.00	8,940.00	95.00	5,700.00	102.00	6,120.00
58.	_Water Main, PVC, 8 inch, Pipe Burst	3,266	Ft	90.00	293,940.00	98.00	320,068.00	105.00	342,930.00
59.	_Water Main, PVC, 8 inch, Tr Det G	1,203	Ft	100.00	120,300.00	98.00	117,894.00	117.00	140,751.00
60.	_Water Main, Remove	260	Ft	36.00	9,360.00	15.00	3,900.00	10.00	2,600.00
61.	_Fire Hydrant Assembly	13	Ea	4,800.00	62,400.00	6,000.00	78,000.00	5,000.00	65,000.00
62.	_Gate Box, Rem	1	Ea	371.00	371.00	220.00	220.00	500.00	500.00
63.	_Sprinkler Head	15	Ea	40.00	600.00	55.00	825.00	15.00	225.00
64.	_Sprinkler Head, Adj	15	Ea	30.00	450.00	20.00	300.00	10.00	150.00
65.	_Water Main Connection, 12 inch	1	Ea	1,450.00	1,450.00	6,000.00	6,000.00	2,400.00	2,400.00
66.	_Water Main Connection, 6 inch	1	Ea	1,150.00	1,150.00	3,800.00	3,800.00	2,300.00	2,300.00
67.	_Water Main Connection, 8 inch	4	Ea	2,000.00	8,000.00	3,900.00	15,600.00	2,300.00	9,200.00
68.	_Water Serv, Modified	129	Ea	450.00	58,050.00	500.00	64,500.00	850.00	109,650.00
69.	_Temporary Water Service	1	LS	1.00	1.00	20,000.00	20,000.00	20,000.00	20,000.00
70.	_Water Main, Abandon	1	LS	3,660.00	3,660.00	5,000.00	5,000.00	1,000.00	1,000.00
71.	_Audio Visual Record of Construction Area	1	LS	2,500.00	2,500.00	25,000.00	25,000.00	2,825.00	2,825.00
72.	_Rubbish Pickup	1	LS	1.00	1.00	9,000.00	9,000.00	1,000.00	1,000.00



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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
<b>TOTAL AMOUNT BID</b>				\$	<b>1,243,682.75</b>	\$	<b>1,381,518.50 *</b>	\$	<b>1,388,132.00</b>
* CORRECTED BY ENGINEER									
	Crew Days	600.00	\$/Day	40.00	24,000.00	50.00	30,000.00	80.00	48,000.00
<b>TOTAL AMOUNT BID WITH CREW DAYS</b>				\$	<b>1,267,682.75</b>	\$	<b>1,411,518.50</b>	\$	<b>1,436,132.00</b>

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

JB Contractors  
 3201 Livernois Ave  
 Detroit, MI., 48210

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
1.	_Reimbursable Permit Fees	3,500	Dlr	1.00	3,500.00	1.00	3,500.00
2.	Mobilization, Max 3%	1	LS	40,000.00	40,000.00	50,500.00	50,500.00
3.	Tree, Rem, 19 inch to 36 inch	5	Ea	875.00	4,375.00	600.00	3,000.00
4.	Tree, Rem, 37 inch or Larger	2	Ea	1,500.00	3,000.00	1,000.00	2,000.00
5.	Tree, Rem, 6 inch to 18 inch	6	Ea	350.00	2,100.00	600.00	3,600.00
6.	Curb and Gutter, Rem	20	Ft	22.00	440.00	15.00	300.00
7.	Pavt, Rem	3,850	Syd	8.00	30,800.00	7.00	26,950.00
8.	Sidewalk, Rem	470	Syd	5.00	2,350.00	11.00	5,170.00
9.	_Driveway, Rem	475	Syd	6.00	2,850.00	11.00	5,225.00
10.	_Station Grading	11	Sta	5,500.00	60,500.00	2,100.00	23,100.00
11.	_Subgrade Undercutting, Modified	120	Cyd	45.00	5,400.00	58.30	6,996.00
12.	_Subgrade Undercutting, Special	25	Cyd	45.00	1,125.00	40.00	1,000.00
13.	Erosion Control, Inlet Protection, Fabric Drop	24	Ea	100.00	2,400.00	75.00	1,800.00
14.	Aggregate Base, 6 inch	4,200	Syd	10.00	42,000.00	10.00	42,000.00
15.	Maintenance Gravel	40	Ton	25.00	1,000.00	35.00	1,400.00
16.	_Geogrid	715	Syd	2.00	1,430.00	5.50	3,932.50 *
17.	Dr Structure Cover, Adj, Case 1	9	Ea	500.00	4,500.00	200.00	1,800.00
18.	Dr Structure, Tap, 4 inch	18	Ea	100.00	1,800.00	300.00	5,400.00
19.	_Catch Basin Cover, Restricted, GPW	8	Ea	450.00	3,600.00	700.00	5,600.00
20.	_Combined Manhole Cover, GPW	1	Ea	450.00	450.00	700.00	700.00
21.	_Gate Well Cover, GPW	12	Ea	450.00	5,400.00	650.00	7,800.00
22.	Underdrain, Subgrade, 4 inch	2,150	Ft	11.00	23,650.00	15.00	32,250.00
23.	Conc Pavt with Integral Curb, Nonreinf, 7 inch	3,850	Syd	44.50	171,325.00	46.50	179,025.00



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

JB Contractors  
 3201 Livernois Ave  
 Detroit, MI., 48210

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
24.	Joint, Expansion, E2	50	Ft	16.50	825.00	15.00	750.00
25.	Joint, Expansion, E3	13	Ft	5.00	65.00	4.00	52.00
26.	Joint, Plane-of-Weakness, W	3,000	Ft	2.00	6,000.00	2.00	6,000.00
27.	Joint, Expansion, Erg	50	Ft	13.00	650.00	12.00	600.00
28.	Lane Tie, Epoxy Anchored	275	Ea	6.00	1,650.00	9.00	2,475.00
29.	Pavt Repr, Nonreinf Conc, 7 inch	100	Syd	55.00	5,500.00	55.00	5,500.00
30.	Pavt Repr, Rem	100	Syd	22.00	2,200.00	10.00	1,000.00
31.	Driveway, Nonreinf Conc, 6 inch	475	Syd	54.00	25,650.00	54.00	25,650.00
32.	Detectable Warning Surface	65	Ft	73.00	4,745.00	35.00	2,275.00
33.	Curb Ramp Opening, Conc	20	Ft	40.00	800.00	30.00	600.00
34.	Sidewalk Ramp, Conc, 4 inch	1,425	Sft	6.00	8,550.00	6.00	8,550.00
35.	Sidewalk Ramp, Conc, 6 inch	400	Sft	6.25	2,500.00	7.00	2,800.00
36.	Sidewalk, Conc, 4 inch	2,250	Sft	4.50	10,125.00	4.00	9,000.00
37.	Sidewalk, Conc, 6 inch	150	Sft	6.00	900.00	5.00	750.00
38.	_Traffic Control	1	LS	18,500.00	18,500.00	9,600.00	9,600.00
39.	_Proposed Trees	5	Ea	1,150.00	5,750.00	500.00	2,500.00
40.	Water, Sodding/Seeding	150	Units	35.00	5,250.00	50.00	7,500.00
41.	Sodding	2,800	Syd	6.00	16,800.00	4.00	11,200.00
42.	Topsoil Surface, Furn, 3 inch	2,800	Syd	5.00	14,000.00	5.00	14,000.00
43.	Curb and Gutter, Conc, Det F1	15	Ft	40.00	600.00	30.00	450.00
44.	Gate Valve, 8 inch	11	Ea	3,500.00	38,500.00	5,175.00	56,925.00
45.	Gate Valve, 12 inch	1	Ea	4,500.00	4,500.00	6,900.00	6,900.00
46.	Gate Well, Rem	11	Ea	350.00	3,850.00	1,725.00	18,975.00
47.	Hydrant, Rem	13	Ea	350.00	4,550.00	865.00	11,245.00
48.	Water Main, 6 inch, Cut and Plug	1	Ea	300.00	300.00	2,070.00	2,070.00



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JB Contractors  
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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
49.	Water Main, 8 inch, Cut and Plug	4	Ea	400.00	1,600.00	2,185.00	8,740.00
50.	Water Main, 12 inch, Cut and Plug	1	Ea	600.00	600.00	2,300.00	2,300.00
51.	Water Serv	5	Ea	1,450.00	7,250.00	2,070.00	10,350.00
52.	Water Serv, Long	5	Ea	2,150.00	10,750.00	3,680.00	18,400.00
53.	Gate Well, 60 inch dia	12	Ea	3,500.00	42,000.00	4,600.00	55,200.00
54.	Gate Box, Adj, Case 1	2	Ea	225.00	450.00	575.00	1,150.00
55.	_Irrigation Pipe, Furn and Install	250	Ft	0.01	2.50	5.00	1,250.00
56.	_Water Main, PVC, 12 inch, Tr Det G	82	Ft	155.00	12,710.00	144.00	11,808.00
57.	_Water Main, PVC, 8 inch, Free Bore	60	Ft	109.00	6,540.00	127.00	7,620.00
58.	_Water Main, PVC, 8 inch, Pipe Burst	3,266	Ft	109.00	355,994.00	127.00	414,782.00
59.	_Water Main, PVC, 8 inch, Tr Det G	1,203	Ft	109.00	131,127.00	138.00	166,014.00
60.	_Water Main, Remove	260	Ft	12.00	3,120.00	46.00	11,960.00
61.	_Fire Hydrant Assembly	13	Ea	7,000.00	91,000.00	7,475.00	97,175.00
62.	_Gate Box, Rem	1	Ea	150.00	150.00	575.00	575.00
63.	_Sprinkler Head	15	Ea	1.00	15.00	86.00	1,290.00
64.	_Sprinkler Head, Adj	15	Ea	0.50	7.50	57.00	855.00
65.	_Water Main Connection, 12 inch	1	Ea	1,500.00	1,500.00	7,475.00	7,475.00
66.	_Water Main Connection, 6 inch	1	Ea	750.00	750.00	5,175.00	5,175.00
67.	_Water Main Connection, 8 inch	4	Ea	900.00	3,600.00	5,750.00	23,000.00
68.	_Water Serv, Modified	129	Ea	650.00	83,850.00	1,610.00	207,690.00
69.	_Temporary Water Service	1	LS	35,000.00	35,000.00	51,750.00	51,750.00
70.	_Water Main, Abandon	1	LS	2,500.00	2,500.00	2,875.00	2,875.00
71.	_Audio Visual Record of Construction Area	1	LS	1,875.00	1,875.00	4,240.00	4,240.00
72.	_Rubbish Pickup	1	LS	250.00	250.00	1,000.00	1,000.00





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<b>TOTAL AMOUNT BID</b>				<b>\$</b>	<b>1,389,396.00</b>	<b>\$</b>	<b>1,733,089.50 *</b>
* CORRECTED BY ENGINEER							
	Crew Days	600.00	\$/Day	88.00	52,800.00	90.00	54,000.00
<b>TOTAL AMOUNT BID WITH CREW DAYS</b>				<b>\$</b>	<b>1,442,196.00</b>	<b>\$</b>	<b>1,787,089.50 *</b>

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