



TABULATION OF BIDS

Clinton Township
Sanitary Sewer Relief System
& Water Main Replacement
AEW PROJECT NO.0242-0021

DATE: 2/28/2019
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>
1	Pamar Enterprises, Inc.	\$	1,818,613.51
2	Ric-Man Construction, Inc.	\$	2,038,590.00
3	DIPONIO Contracting	\$	2,180,342.00
4	Lawrence M. Clarke, Inc.	\$	2,255,254.40



TABULATION OF BIDS

Clinton Township
 District "E" Golden Street
 Sanitary Sewer Relief System
 & Water Main Replacement
 AEW PROJECT NO.0242-0021

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

Ric-Man Construction, Inc.
 38600 Van Dyke, Suite 100
 Sterling Heights, MI 48312

DIPONIO Contracting
 51251 Simone Industrial Dr.
 Shelby Twp., MI 48316

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1.	Bonds, Insurance & Mobilization, Max 3%	1	LS	52,000.00	52,000.00	57,000.00	57,000.00	63,725.00	63,725.00
2.	Traffic Control & Signage	1	LS	25,000.00	25,000.00	12,000.00	12,000.00	19,000.00	19,000.00
3.	Permitting Allowance	1	LS	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00
4.	Preconstruction TV Inspection	1	LS	1,000.00	1,000.00	1,000.00	1,000.00	825.00	825.00
5.	Dewatering (as needed)	1	LS	0.01	0.01	1.00	1.00	35,000.00	35,000.00
6.	Pavt, Rem, Modified	6,735	Syd	7.00	47,145.00	8.00	53,880.00	8.80	59,268.00
7.	Sidewalk, Rem	1,000	Syd	5.00	5,000.00	6.00	6,000.00	13.00	13,000.00
8.	Station Grading	17	Sta	4,900.00	83,300.00	2,300.00	39,100.00	3,200.00	54,400.00
9.	Subgrade Undercutting, Modified	750	Cyd	50.00	37,500.00	35.00	26,250.00	59.00	44,250.00
10.	Post, Mailbox	1	Ea	165.00	165.00	50.00	50.00	200.00	200.00
11.	Erosion Control, Inlet Protection, Fabric drop	12	Ea	165.00	1,980.00	162.00	1,944.00	125.00	1,500.00
12.	Temporary Maintenance Aggregate	600	Tn	15.00	9,000.00	23.00	13,800.00	36.00	21,600.00
13.	Concrete Pavt with Integral Curb, Nonreinf, 8 inch, Det 4A	5,535	Syd	48.00	265,680.00	42.00	232,470.00	44.50	246,307.50
14.	Terminal Butt Joint	175	Ft	0.02	3.50	10.00	1,750.00	14.00	2,450.00
15.	Driveway, Nonreinf Conc, 6 inch	825	Syd	40.00	33,000.00	41.00	33,825.00	53.00	43,725.00
16.	Aggregate Base, 6 inch, Modified (21AA Limestone)	7,835	Syd	11.00	86,185.00	14.00	109,690.00	10.40	81,484.00
17.	Curb & Gutter, Conc, MDOT F-3	100	Ft	35.00	3,500.00	25.00	2,500.00	22.00	2,200.00
18.	Underdrain, Subgrade, 6 inch	3,450	Ft	11.00	37,950.00	19.00	65,550.00	19.75	68,137.50
19.	Sidewalk, Conc, 4 inch	6,500	Sft	4.00	26,000.00	4.00	26,000.00	2.75	17,875.00



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 New Haven, MI 48048

Ric-Man Construction, Inc.
 38600 Van Dyke, Suite 100
 Sterling Heights, MI 48312

DIPONIO Contracting
 51251 Simone Industrial Dr.
 Shelby Twp., MI 48316

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
20.	Sidewalk Ramp, ADA, Modified	725	Sft	9.00	6,525.00	7.00	5,075.00	9.00	6,525.00
21.	Sidewalk, Conc, 6 inch	1,100	Sft	6.00	6,600.00	5.00	5,500.00	3.00	3,300.00
22.	Conc. Pavt, Nonreinf, 9 inch	225	Syd	60.00	13,500.00	47.00	10,575.00	69.00	15,525.00
23.	Dr Structure, Tap, 6 inch	9	Ea	55.00	495.00	400.00	3,600.00	300.00	2,700.00
24.	Dr Structure Cover, Adj, Case 1	10	Ea	350.00	3,500.00	117.00	1,170.00	670.00	6,700.00
25.	Dr Structure Cover, Type D	9	Ea	450.00	4,050.00	460.00	4,140.00	660.00	5,940.00
26.	Replace Manhole Cover	7	Ea	660.00	4,620.00	590.00	4,130.00	660.00	4,620.00
27.	Aggregate Base, 4 inch, Modified	1,000	Syd	6.00	6,000.00	9.00	9,000.00	11.00	11,000.00
28.	21" RCP - C-76, Class IV Sewer Pipe, Tr. Det B	1,610	Ft	315.00	507,150.00	470.00	756,700.00	463.00	745,430.00
29.	4' Dia. Manhole	5	Ea	9,000.00	45,000.00	4,800.00	24,000.00	7,300.00	36,500.00
30.	Interior Drop Connection	15	Ft	100.00	1,500.00	193.00	2,895.00	520.00	7,800.00
31.	Construct 5' Dia. Manhole Over Existing Sanitary Sewer	4	Ea	10,000.00	40,000.00	6,700.00	26,800.00	11,500.00	46,000.00
32.	PVC SDR 23.5 Sanitary Sewer Lead Repair	400	LF	15.00	6,000.00	48.00	19,200.00	73.00	29,200.00
33.	Water Service Lead Repair	400	LF	10.00	4,000.00	30.00	12,000.00	40.00	16,000.00
34.	Water Main Connection, 8 inch	3	Ea	500.00	1,500.00	5,700.00	17,100.00	6,500.00	19,500.00
35.	Water Main Connection, 6 inch	2	Ea	500.00	1,000.00	3,800.00	7,600.00	4,750.00	9,500.00
36.	Water Main PVC DR-14, 8 inch, Tr Det G	1,650	Ft	99.00	163,350.00	104.00	171,600.00	82.00	135,300.00
37.	Gate Valve, 8 inch	3	Ea	2,450.00	7,350.00	2,300.00	6,900.00	1,830.00	5,490.00
38.	Gate Well, 60 inch	3	Ea	3,670.00	11,010.00	2,700.00	8,100.00	3,650.00	10,950.00
39.	Gate Well Cover	3	Ea	550.00	1,650.00	415.00	1,245.00	425.00	1,275.00



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 51251 Simone Industrial Dr.
 Shelby Twp., MI 48316

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
40.	Fire Hydrant Assembly	4	Ea	5,500.00	22,000.00	5,800.00	23,200.00	7,300.00	29,200.00
41.	Water Serv	10	Ea	1,250.00	12,500.00	1,700.00	17,000.00	1,890.00	18,900.00
42.	Water Serv, Modified	24	Ea	1,800.00	43,200.00	1,600.00	38,400.00	1,290.00	30,960.00
43.	Water, Abandon	1	LS	2,500.00	2,500.00	4,500.00	4,500.00	6,800.00	6,800.00
44.	Sign, Type III, Erect, Salv	1	Ea	500.00	500.00	500.00	500.00	500.00	500.00
45.	Final Clean-Up & Restoration	1	LS	12,500.00	12,500.00	35,000.00	35,000.00	34,300.00	34,300.00
46.	Mismarked Water Services	16	Hrs	100.00	1,600.00	400.00	6,400.00	930.00	14,880.00
47.	CCTV Inspection (Post-Const.)	1	LS	2,500.00	2,500.00	4,000.00	4,000.00	6,440.00	6,440.00
48.	Dr Structure, Rem	6	Ea	350.00	2,100.00	400.00	2,400.00	500.00	3,000.00
49.	Sewer, Rem Less Than 24 inch	310	LF	20.00	6,200.00	9.00	2,790.00	15.00	4,650.00
50.	Dr Structure, 48 inch Dia.	7	Ea	4,500.00	31,500.00	1,900.00	13,300.00	2,500.00	17,500.00
51.	Dr Structure, Rehab	9	Ea	1,000.00	9,000.00	780.00	7,020.00	990.00	8,910.00
52.	Sewer, Cl IV, 12 inch, Tr Det B	280	LF	135.00	37,800.00	58.00	16,240.00	70.00	19,600.00
53.	Sewer, Cl IV, 15 inch, Tr Det B	34	LF	155.00	5,270.00	60.00	2,040.00	100.00	3,400.00
54.	Sprinkler Heads, Adj	20	Ea	1.00	20.00	63.00	1,260.00	35.00	700.00
55.	Sprinkler Head, Furn & Install	20	Ea	2.00	40.00	70.00	1,400.00	70.00	1,400.00
56.	Irrigation System, Furn & Install	500	Ft	0.35	175.00	6.00	3,000.00	10.00	5,000.00
TOTAL AMOUNT BID				\$	1,818,613.51	\$	2,038,590.00	\$	2,180,342.00

* CORRECTED BY ENGINEER



TABULATION OF BIDS

Clinton Township
 District "E" Golden Street
 Sanitary Sewer Relief System
 & Water Main Replacement
 AEW PROJECT NO.0242-0021

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

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
1.	Bonds, Insurance & Mobilization, Max 3%	1	LS	65,474.40	65,474.40
2.	Traffic Control & Signage	1	LS	25,000.00	25,000.00
3.	Permitting Allowance	1	LS	80,000.00	80,000.00
4.	Preconstruction TV Inspection	1	LS	7,500.00	7,500.00
5.	Dewatering (as needed)	1	LS	10,000.00	10,000.00
6.	Pavt, Rem, Modified	6,735	Syd	35.00	235,725.00
7.	Sidewalk, Rem	1,000	Syd	17.00	17,000.00
8.	Station Grading	17	Sta	5,000.00	85,000.00
9.	Subgrade Undercutting, Modified	750	Cyd	30.00	22,500.00
10.	Post, Mailbox	1	Ea	500.00	500.00
11.	Erosion Control, Inlet Protection, Fabric drop	12	Ea	300.00	3,600.00
12.	Temporary Maintenance Aggregate	600	Tn	30.00	18,000.00
13.	Concrete Pavt with Integral Curb, Nonreinf, 8 inch, Det 4A	5,535	Syd	65.00	359,775.00
14.	Terminal Butt Joint	175	Ft	20.00	3,500.00
15.	Driveway, Nonreinf Conc, 6 inch	825	Syd	50.00	41,250.00
16.	Aggregate Base, 6 inch, Modified (21AA Limestone)	7,835	Syd	15.00	117,525.00
17.	Curb & Gutter, Conc, MDOT F-3	100	Ft	40.00	4,000.00
18.	Underdrain, Subgrade, 6 inch	3,450	Ft	17.00	58,650.00
19.	Sidewalk, Conc, 4 inch	6,500	Sft	6.00	39,000.00



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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
20.	Sidewalk Ramp, ADA, Modified	725	Sft	15.00	10,875.00
21.	Sidewalk, Conc, 6 inch	1,100	Sft	6.00	6,600.00
22.	Conc. Pavt, Nonreinf, 9 inch	225	Syd	50.00	11,250.00
23.	Dr Structure, Tap, 6 inch	9	Ea	600.00	5,400.00
24.	Dr Structure Cover, Adj, Case 1	10	Ea	500.00	5,000.00
25.	Dr Structure Cover, Type D	9	Ea	600.00	5,400.00
26.	Replace Manhole Cover	7	Ea	600.00	4,200.00
27.	Aggregate Base, 4 inch, Modified	1,000	Syd	15.00	15,000.00
28.	21" RCP - C-76, Class IV Sewer Pipe, Tr. Det B	1,610	Ft	180.00	289,800.00
29.	4' Dia. Manhole	5	Ea	7,500.00	37,500.00
30.	Interior Drop Connection	15	Ft	2,500.00	37,500.00
31.	Construct 5' Dia. Manhole Over Existing Sanitary Sewer	4	Ea	20,000.00	80,000.00
32.	PVC SDR 23.5 Sanitary Sewer Lead Repair	400	LF	170.00	68,000.00
33.	Water Service Lead Repair	400	LF	30.00	12,000.00
34.	Water Main Connection, 8 inch	3	Ea	3,600.00	10,800.00
35.	Water Main Connection, 6 inch	2	Ea	3,000.00	6,000.00
36.	Water Main PVC DR-14, 8 inch, Tr Det G	1,650	Ft	120.00	198,000.00
37.	Gate Valve, 8 inch	3	Ea	2,000.00	6,000.00
38.	Gate Well, 60 inch	3	Ea	4,000.00	12,000.00
39.	Gate Well Cover	3	Ea	1,000.00	3,000.00



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Lawrence M. Clarke, Inc.
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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount
40.	Fire Hydrant Assembly	4	Ea	5,000.00	20,000.00
41.	Water Serv	10	Ea	1,000.00	10,000.00
42.	Water Serv, Modified	24	Ea	1,000.00	24,000.00
43.	Water, Abandon	1	LS	18,000.00	18,000.00
44.	Sign, Type III, Erect, Salv	1	Ea	500.00	500.00
45.	Final Clean-Up & Restoration	1	LS	45,000.00	45,000.00
46.	Mismarked Water Services	16	Hrs	300.00	4,800.00
47.	CCTV Inspection (Post-Const.)	1	LS	15,000.00	15,000.00
48.	Dr Structure, Rem	6	Ea	2,500.00	15,000.00
49.	Sewer, Rem Less Than 24 inch	310	LF	30.00	9,300.00
50.	Dr Structure, 48 inch Dia.	7	Ea	2,500.00	17,500.00
51.	Dr Structure, Rehab	9	Ea	2,000.00	18,000.00
52.	Sewer, CI IV, 12 inch, Tr Det B	280	LF	90.00	25,200.00
53.	Sewer, CI IV, 15 inch, Tr Det B	34	LF	95.00	3,230.00
54.	Sprinkler Heads, Adj	20	Ea	20.00	400.00
55.	Sprinkler Head, Furn & Install	20	Ea	50.00	1,000.00
56.	Irrigation System, Furn & Install	500	Ft	20.00	10,000.00
TOTAL AMOUNT BID				\$	2,255,254.40

* CORRECTED BY ENGINEER