



TABULATION OF BIDS
CITY OF WARREN
BEIERMAN AVENUE RECONSTRUCTION AND
WATER MAIN REPLACEMENT
AEW PROJECT NO. 0140-0105

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

DATE: 3/23/2022
TIME: 12:30 PM

BIDDER RANKING

<i>RANK</i>	<i>BIDDER'S NAME</i>	<i>TOTAL BID</i>
1	Zuniga Cement Construction Inc.	\$ 1,894,953.10
2	Florence Cement Company	\$ 1,948,261.00
3	Angelo Iafrate Constriction Company	\$ 2,224,591.10
4	T.R. Pieprzak Co., Inc.	\$ 2,275,243.69
5	V.I.L. Construction, Inc.	\$ 2,290,241.60



TABULATION OF BIDS

CITY OF WARREN

BEIERMAN AVENUE RECONSTRUCTION AND
 WATER MAIN REPLACEMENT
 AEW PROJECT NO. 0140-0105

Zuniga Cement Construction Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Angelo lafrate Constriction Company
 26300 Sherwood
 Warren, MI 48091

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
GENERAL ITEMS									
1.	_REIMBURSED PERMIT FEES	7,500	Dir	1.00	7,500.00	1.00	7,500.00	1.00	7,500.00
2.	MOBILIZATION, MAX, 5%	1	LS	35,000.00	35,000.00	85,000.00	85,000.00	110,000.00	110,000.00
3.	_AUDIO VISUAL RECORD OF CONSTRUCTION AREA	1	LS	2,150.00	2,150.00	750.00	750.00	750.00	750.00
WATER MAIN REPLACEMENT ITEMS									
4.	MAINTENANCE GRAVEL	350	TON	20.00	7,000.00	30.00	10,500.00	35.00	12,250.00
5.	_HDPE STRUCTURE ADJUSTMENT RING	10	EA	50.00	500.00	140.00	1,400.00	50.00	500.00
6.	_EXTERNAL STRUCTURE WRAP, 18 INCH	5	EA	250.00	1,250.00	375.00	1,875.00	450.00	2,250.00
7.	GATE VALVE, 8 INCH	5	EA	2,500.00	12,500.00	2,750.00	13,750.00	1,950.00	9,750.00
8.	HYDRANT, REM	4	EA	500.00	2,000.00	285.00	1,140.00	850.00	3,400.00
9.	WATER MAIN, DI, 8 INCH, TR DET G	2,653	FT	146.00	387,338.00	109.30	289,972.90	135.00	358,155.00
10.	WATER SERV	27	EA	1,800.00	48,600.00	2,290.00	61,830.00	1,500.00	40,500.00
11.	WATER SERV, LONG	31	EA	3,000.00	93,000.00	2,660.00	82,460.00	2,850.00	88,350.00
12.	GATE WELL, 60 INCH DIA	5	EA	4,000.00	20,000.00	3,270.00	16,350.00	2,200.00	11,000.00
13.	_FIRE HYDRANT ASSEMBLY	6	EA	6,000.00	36,000.00	5,920.00	35,520.00	7,750.00	46,500.00
14.	_GATE WELL COVER	5	EA	700.00	3,500.00	675.00	3,375.00	600.00	3,000.00
15.	_GATE WELL, REM	5	EA	700.00	3,500.00	1,330.00	6,650.00	1,000.00	5,000.00
16.	_WATER MAIN CONNECTION, 8 INCH	1	EA	5,000.00	5,000.00	4,480.00	4,480.00	4,500.00	4,500.00
17.	_WATER MAIN CONNECTION, 12 INCH	1	EA	10,000.00	10,000.00	6,540.00	6,540.00	5,000.00	5,000.00
18.	_WATER MAIN, ABANDON	1	LS	7,000.00	7,000.00	9,740.00	9,740.00	17,500.00	17,500.00
ROAD RECONSTRUCTION ITEMS									
19.	TREE, REM, 6 INCH TO 18 INCH	6	EA	750.00	4,500.00	750.00	4,500.00	350.00	2,100.00
20.	TREE, REM, 19 INCH TO 36 INCH	2	EA	2,200.00	4,400.00	1,500.00	3,000.00	1,500.00	3,000.00
21.	STUMP, REM, 6 INCH TO 18 INCH	1	EA	500.00	500.00	500.00	500.00	200.00	200.00
22.	TREE TRIMMING	3	EA	300.00	900.00	500.00	1,500.00	250.00	750.00
23.	DR STRUCTURE, REM	14	EA	300.00	4,200.00	400.00	5,600.00	350.00	4,900.00
24.	SEWER, REM, LESS THAN 24 INCH	277	FT	20.00	5,540.00	21.55	5,969.35	25.00	6,925.00



TABULATION OF BIDS

CITY OF WARREN

BEIERMAN AVENUE RECONSTRUCTION AND
 WATER MAIN REPLACEMENT
 AEW PROJECT NO. 0140-0105

Zuniga Cement Construction Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Angelo lafrate Constriction Company
 26300 Sherwood
 Warren, MI 48091

Item No.	Description	Estimated Quantity	Units	Zuniga Cement Construction Inc.		Florence Cement Company		Angelo lafrate Constriction Company	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
25.	SEWER BULKHEAD, 12 INCH	2	EA	75.00	150.00	400.00	800.00	150.00	300.00
26.	PAVT, REM	897	SYD	8.50	7,624.50	15.90	14,262.30	10.00	8,970.00
27.	CURB AND GUTTER, REM	4,895	FT	3.75	18,356.25	7.65	37,446.75	4.00	19,580.00
28.	SIDEWALK, REM	908	SYD	9.00	8,172.00	11.15	10,124.20	10.00	9,080.00
29.	_DRIVEWAY, REM	987	SYD	8.00	7,896.00	8.30	8,192.10	10.00	9,870.00
30.	_STATION GRADING	26.6	STA	4,000.00	106,400.00	5,550.00	147,630.00	6,000.00	159,600.00
31.	_SUBGRADE UNDERCUTTING, MODIFIED	200	CYD	25.00	5,000.00	100.00	20,000.00	70.00	14,000.00
32.	_SUBGRADE UNDERCUTTING, SPECIAL	100	CYD	25.00	2,500.00	85.00	8,500.00	60.00	6,000.00
33.	_MISC EXCAVATION, EARTH	25	CYD	20.00	500.00	140.00	3,500.00	40.00	1,000.00
34.	_EROSION CONTROL, INLET FILTER	14	EA	65.00	910.00	88.00	1,232.00	100.00	1,400.00
35.	_AGGREGATE BASE, 4 INCH, MODIFIED	1,113	SYD	5.00	5,565.00	17.05	18,976.65	16.00	17,808.00
36.	_AGGREGATE BASE, 6 INCH, MODIFIED	488	SYD	8.25	4,026.00	21.00	10,248.00	14.50	7,076.00
37.	_AGGREGATE BASE, 8 INCH, MODIFIED	8,905	SYD	10.25	91,276.25	14.20	126,451.00	14.00	124,670.00
38.	MAINTENANCE GRAVEL	500	TON	20.00	10,000.00	22.80	11,400.00	35.00	17,500.00
39.	GEOTEXTILE, STABILIZATION	8,905	SYD	2.00	17,810.00	2.15	19,145.75	1.90	16,919.50
40.	SEWER, CL IV, 12 INCH, TR DET B	238	FT	90.00	21,420.00	74.55	17,742.90	120.00	28,560.00
41.	SEWER, CL IV, 24 INCH, TR DET B	8	FT	250.00	2,000.00	157.00	1,256.00	150.00	1,200.00
42.	SEWER TAP, 12 INCH	2	EA	450.00	900.00	670.00	1,340.00	1,150.00	2,300.00
43.	SEWER TAP, 24 INCH	5	EA	600.00	3,000.00	700.00	3,500.00	2,750.00	13,750.00
44.	DR STRUCTURE COVER, ADJ, CASE 1	8	EA	400.00	3,200.00	365.00	2,920.00	350.00	2,800.00
45.	DR STRUCTURE COVER, ADJ, CASE 2	6	EA	400.00	2,400.00	365.00	2,190.00	350.00	2,100.00
46.	DR STRUCTURE, 48 INCH DIA	16	EA	2,800.00	44,800.00	2,835.00	45,360.00	2,550.00	40,800.00
47.	DR STRUCTURE, 60 INCH DIA	5	EA	3,500.00	17,500.00	4,565.00	22,825.00	7,650.00	38,250.00
48.	DR STRUCTURE, ADJ, ADD DEPTH	15	FT	200.00	3,000.00	380.00	5,700.00	250.00	3,750.00
49.	SEWER CONNECTION, 24 INCH	2	EA	1,200.00	2,400.00	700.00	1,400.00	1,000.00	2,000.00
50.	_DR STRUCTURE COVER, CATCH BASIN	14	EA	225.00	3,150.00	590.00	8,260.00	600.00	8,400.00
51.	_EXTERNAL STRUCTURE WRAP, 18 INCH	35	EA	250.00	8,750.00	375.00	13,125.00	450.00	15,750.00



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Zuniga Cement Construction Inc.
 22500 Ryan Road
 Warren, MI 48091

Florence Cement Company
 51515 Corridor
 Shelby Twp., MI 48315

Angelo lafrate Constriction Company
 26300 Sherwood
 Warren, MI 48091

Item No.	Description	Estimated Quantity	Units	Zuniga Cement Construction Inc.		Florence Cement Company		Angelo lafrate Constriction Company	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
52.	_HDPE STRUCTURE ADJUSTMENT RING	70	EA	50.00	3,500.00	140.00	9,800.00	50.00	3,500.00
53.	_DR STRUCTURE COVER, STORM MANHOLE	7	EA	350.00	2,450.00	590.00	4,130.00	600.00	4,200.00
54.	UNDERDRAIN, SUBGRADE, OPEN-GRADED, 6 INCH	5,190	FT	13.00	67,470.00	9.65	50,083.50	17.50	90,825.00
55.	HMA SURFACE, REM	6,590	SYD	6.25	41,187.50	2.95	19,440.50	5.00	32,950.00
56.	_TEMP HMA SURFACE, 2 INCH	100	TON	95.00	9,500.00	315.00	31,500.00	100.00	10,000.00
57.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 7 INCH	8,050	SYD	55.50	446,775.00	44.35	357,017.50	50.00	402,500.00
58.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 9 INCH	121	SYD	58.00	7,018.00	69.20	8,373.20	80.00	9,680.00
59.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 10 INCH	367	SYD	58.00	21,286.00	98.50	36,149.50	85.00	31,195.00
60.	JOINT, EXPANSION, E3	56	FT	12.00	672.00	7.80	436.80	6.00	336.00
61.	LANE TIE, EPOXY ANCHORED	91	EA	7.00	637.00	11.60	1,055.60	10.00	910.00
62.	NON-CHLORIDE ACCELERATOR	5	GAL	20.00	100.00	18.20	91.00	30.00	150.00
63.	_DRIVEWAY, NONREINF CONC, 4 INCH	22	SYD	52.00	1,144.00	61.15	1,345.30	45.00	990.00
64.	DRIVEWAY, NONREINF CONC, 6 INCH	1,091	SYD	53.00	57,823.00	59.65	65,078.15	62.00	67,642.00
65.	DETECTABLE WARNING SURFACE	35	FT	40.00	1,400.00	20.00	700.00	45.00	1,575.00
66.	CURB RAMP OPENING, CONC	49	FT	35.00	1,715.00	8.35	409.15	1.00	49.00
67.	SIDEWALK RAMP, CONC, 4 INCH	672	SFT	7.00	4,704.00	6.85	4,603.20	7.00	4,704.00
68.	SIDEWALK, CONC, 4 INCH	6,276	SFT	6.25	39,225.00	5.45	34,204.20	5.00	31,380.00
69.	SIDEWALK, CONC, 6 INCH	738	SFT	7.50	5,535.00	5.80	4,280.40	6.50	4,797.00
70.	_SIDEWALK RAMP, CONC, 8 INCH	315	SFT	9.00	2,835.00	7.70	2,425.50	9.50	2,992.50
71.	POST, STEEL, 3 LB	102	FT	10.00	1,020.00	10.00	1,020.00	10.00	1,020.00
72.	SIGN, TYPE III, REM	4	EA	50.00	200.00	50.00	200.00	50.00	200.00
73.	STEEL POLE, REM	1	EA	100.00	100.00	100.00	100.00	100.00	100.00
74.	SIGN, TYPE IIIA	7	SFT	50.00	350.00	50.00	350.00	50.00	350.00
75.	_SIGN, TYPE IIIA, SPECIAL	6	SFT	50.00	300.00	50.00	300.00	50.00	300.00
76.	SIGN, TYPE IIIB	11	SFT	50.00	550.00	50.00	550.00	50.00	550.00
77.	PAVT MRKG, POLYUREA, 6 INCH, CROSSWALK	115	FT	8.00	920.00	10.00	1,150.00	8.00	920.00
78.	PAVT MRKG, POLYUREA, 18 INCH, STOP BAR	28	FT	30.00	840.00	20.00	560.00	24.00	672.00



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 Warren, MI 48091

Florence Cement Company
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 Shelby Twp., MI 48315

Angelo lafrate Constriction Company
 26300 Sherwood
 Warren, MI 48091

Item No.	Description	Estimated Quantity	Units	Zuniga Cement Construction Inc.		Florence Cement Company		Angelo lafrate Constriction Company	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
79.	SIGN, TYPE B, TEMP, PRISMATIC, FURN	10	SFT	100.00	1,000.00	24.00	240.00	24.00	240.00
80.	SIGN, TYPE B, TEMP, PRISMATIC, OPER	10	SFT	0.01	0.10	0.01	0.10	0.01	0.10
81.	_TRAFFIC CONTROL AND MAINTENANCE	1	LS	11,000.00	11,000.00	20,000.00	20,000.00	155,000.00	155,000.00
82.	SITE PREPARATION	1	LS	5,000.00	5,000.00	1,500.00	1,500.00	1,000.00	1,000.00
83.	ACER RUBRUM, 1 1/2 INCH	2	EA	300.00	600.00	600.00	1,200.00	500.00	1,000.00
84.	AESCLUS CARNEA, 1 1/2 INCH	1	EA	300.00	300.00	650.00	650.00	500.00	500.00
85.	TILIA X EUCHLORA, 1 1/2 INCH	2	EA	300.00	600.00	650.00	1,300.00	500.00	1,000.00
86.	_ACER TRUNCATUM, 1 1/2 INCH	1	EA	300.00	300.00	650.00	650.00	500.00	500.00
87.	_TILIA TOMENTOSA, 1 1/2 INCH	1	EA	300.00	300.00	600.00	600.00	500.00	500.00
88.	_ULMUS X 'MORTON GLOSSY' 1 1/2 INCH	2	EA	300.00	600.00	650.00	1,300.00	500.00	1,000.00
89.	WATER, SODDING/SEEDING	100	UNIT	55.00	5,500.00	10.00	1,000.00	50.00	5,000.00
90.	_TURF ESTABLISHMENT, PERFORMANCE	5,850	SYD	7.85	45,922.50	9.55	55,867.50	5.00	29,250.00
91.	_LANDSCAPE MULCH AROUND EX TREES	12	CYD	70.00	840.00	80.00	960.00	75.00	900.00
92.	_IRRIGATION PIPE, FURN AND INSTALL	500	FT	2.00	1,000.00	2.42	1,210.00	5.00	2,500.00
93.	_SPRINKLER HEAD, ADJ	10	EA	15.00	150.00	50.00	500.00	75.00	750.00
94.	_SPRINKLER HEAD	50	EA	40.00	2,000.00	50.00	2,500.00	75.00	3,750.00
TOTAL AMOUNT BID				\$	1,894,953.10	\$	1,948,261.00	\$	2,224,591.10
* CORRECTED BY ENGINEER									
ALTERNATE BID ITEMS									
1.	AGGREGATE BASE, 4 INCH, SPECIAL	1,113	SYD	7.00	7,791.00	16.30	18,141.90	15.50	17,251.50
2.	AGGREGATE BASE, 6 INCH, SPECIAL	488	SYD	9.00	4,392.00	20.25	9,882.00	13.00	6,344.00
3.	AGGREGATE BASE, 8 INCH, SPECIAL	8,905	SYD	13.00	115,765.00	13.45	119,772.25	12.00	106,860.00



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CITY OF WARREN

BEIERMAN AVENUE RECONSTRUCTION AND
 WATER MAIN REPLACEMENT
 AEW PROJECT NO. 0140-0105

T.R. Pieprzak Co., Inc.
 6267 St. Clair Highway
 China Township, MI 48054

V.I.L. Construction, Inc.
 6670 Sims Drive
 Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
GENERAL ITEMS							
1.	_REIMBURSED PERMIT FEES	7,500	Dir	1.00	7,500.00	1.00	7,500.00
2.	MOBILIZATION, MAX, 5%	1	LS	111,900.00	111,900.00	109,000.00	109,000.00
3.	_AUDIO VISUAL RECORD OF CONSTRUCTION AREA	1	LS	1,250.00	1,250.00	900.00	900.00
WATER MAIN REPLACEMENT ITEMS							
4.	MAINTENANCE GRAVEL	350	TON	30.00	10,500.00	20.00	7,000.00
5.	_HDPE STRUCTURE ADJUSTMENT RING	10	EA	222.00	2,220.00	100.00	1,000.00
6.	_EXTERNAL STRUCTURE WRAP, 18 INCH	5	EA	675.00	3,375.00	400.00	2,000.00
7.	GATE VALVE, 8 INCH	5	EA	2,839.00	14,195.00	2100.00	10,500.00
8.	HYDRANT, REM	4	EA	450.00	1,800.00	700.00	2,800.00
9.	WATER MAIN, DI, 8 INCH, TR DET G	2,653	FT	181.00	480,193.00	191.00	506,723.00
10.	WATER SERV	27	EA	1,531.00	41,337.00	1900.00	51,300.00
11.	WATER SERV, LONG	31	EA	2,211.00	68,541.00	2600.00	80,600.00
12.	GATE WELL, 60 INCH DIA	5	EA	1,855.00	9,275.00	2800.00	14,000.00
13.	_FIRE HYDRANT ASSEMBLY	6	EA	6,506.00	39,036.00	5900.00	35,400.00
14.	_GATE WELL COVER	5	EA	890.00	4,450.00	600.00	3,000.00
15.	_GATE WELL, REM	5	EA	500.00	2,500.00	600.00	3,000.00
16.	_WATER MAIN CONNECTION, 8 INCH	1	EA	5,897.00	5,897.00	7100.00	7,100.00
17.	_WATER MAIN CONNECTION, 12 INCH	1	EA	6,548.00	6,548.00	7900.00	7,900.00
18.	_WATER MAIN, ABANDON	1	LS	16,196.00	16,196.00	1200.00	1,200.00
ROAD RECONSTRUCTION ITEMS							
19.	TREE, REM, 6 INCH TO 18 INCH	6	EA	400.00	2,400.00	550.00	3,300.00
20.	TREE, REM, 19 INCH TO 36 INCH	2	EA	2,500.00	5,000.00	1,600.00	3,200.00
21.	STUMP, REM, 6 INCH TO 18 INCH	1	EA	600.00	600.00	400.00	400.00
22.	TREE TRIMMING	3	EA	286.00	858.00	250.00	750.00
23.	DR STRUCTURE, REM	14	EA	500.00	7,000.00	600.00	8,400.00
24.	SEWER, REM, LESS THAN 24 INCH	277	FT	31.00	8,587.00	18.00	4,986.00



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BEIERMAN AVENUE RECONSTRUCTION AND
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 AEW PROJECT NO. 0140-0105

T.R. Pieprzak Co., Inc.
 6267 St. Clair Highway
 China Township, MI 48054

V.I.L. Construction, Inc.
 6670 Sims Drive
 Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	T.R. Pieprzak Co., Inc.		V.I.L. Construction, Inc.	
				Unit Price	Amount	Unit Price	Amount
25.	SEWER BULKHEAD, 12 INCH	2	EA	375.00	750.00	450.00	900.00
26.	PAVT, REM	897	SYD	13.60	12,199.20	12.00	10,764.00
27.	CURB AND GUTTER, REM	4,895	FT	13.60	66,572.00	8.00	39,160.00
28.	SIDEWALK, REM	908	SYD	7.00	6,356.00	9.00	8,172.00
29.	_DRIVEWAY, REM	987	SYD	9.00	8,883.00	9.00	8,883.00
30.	_STATION GRADING	26.6	STA	4,283.00	113,927.80	6,260.00	166,516.00
31.	_SUBGRADE UNDERCUTTING, MODIFIED	200	CYD	51.00	10,200.00	50.00	10,000.00
32.	_SUBGRADE UNDERCUTTING, SPECIAL	100	CYD	48.00	4,800.00	40.00	4,000.00
33.	_MISC EXCAVATION, EARTH	25	CYD	23.00	575.00	33.00	825.00
34.	_EROSION CONTROL, INLET FILTER	14	EA	140.00	1,960.00	120.00	1,680.00
35.	_AGGREGATE BASE, 4 INCH, MODIFIED	1,113	SYD	9.60	10,684.80	10.00	11,130.00
36.	_AGGREGATE BASE, 6 INCH, MODIFIED	488	SYD	12.00	5,856.00	12.00	5,856.00
37.	_AGGREGATE BASE, 8 INCH, MODIFIED	8,905	SYD	14.60	130,013.00	15.00	133,575.00
38.	MAINTENANCE GRAVEL	500	TON	30.00	15,000.00	20.00	10,000.00
39.	GEOTEXTILE, STABILIZATION	8,905	SYD	2.00	17,810.00	2.50	22,262.50
40.	SEWER, CL IV, 12 INCH, TR DET B	238	FT	71.00	16,898.00	101.00	24,038.00
41.	SEWER, CL IV, 24 INCH, TR DET B	8	FT	182.00	1,456.00	134.00	1,072.00
42.	SEWER TAP, 12 INCH	2	EA	675.00	1,350.00	1,300.00	2,600.00
43.	SEWER TAP, 24 INCH	5	EA	1,035.00	5,175.00	1,400.00	7,000.00
44.	DR STRUCTURE COVER, ADJ, CASE 1	8	EA	1,007.00	8,056.00	700.00	5,600.00
45.	DR STRUCTURE COVER, ADJ, CASE 2	6	EA	1,007.00	6,042.00	600.00	3,600.00
46.	DR STRUCTURE, 48 INCH DIA	16	EA	3,080.00	49,280.00	3,400.00	54,400.00
47.	DR STRUCTURE, 60 INCH DIA	5	EA	3,780.00	18,900.00	4,300.00	21,500.00
48.	DR STRUCTURE, ADJ, ADD DEPTH	15	FT	463.00	6,945.00	100.00	1,500.00
49.	SEWER CONNECTION, 24 INCH	2	EA	750.00	1,500.00	1,200.00	2,400.00
50.	_DR STRUCTURE COVER, CATCH BASIN	14	EA	605.00	8,470.00	600.00	8,400.00
51.	_EXTERNAL STRUCTURE WRAP, 18 INCH	35	EA	675.00	23,625.00	400.00	14,000.00



TABULATION OF BIDS

CITY OF WARREN

BEIERMAN AVENUE RECONSTRUCTION AND
 WATER MAIN REPLACEMENT
 AEW PROJECT NO. 0140-0105

T.R. Pieprzak Co., Inc.
 6267 St. Clair Highway
 China Township, MI 48054

V.I.L. Construction, Inc.
 6670 Sims Drive
 Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	T.R. Pieprzak Co., Inc.		V.I.L. Construction, Inc.	
				Unit Price	Amount	Unit Price	Amount
52.	_HDPE STRUCTURE ADJUSTMENT RING	70	EA	222.00	15,540.00	100.00	7,000.00
53.	_DR STRUCTURE COVER, STORM MANHOLE	7	EA	605.00	4,235.00	600.00	4,200.00
54.	UNDERDRAIN, SUBGRADE, OPEN-GRADED, 6 INCH	5,190	FT	16.00	83,040.00	18.00	93,420.00
55.	HMA SURFACE, REM	6,590	SYD	4.40	28,996.00	6.00	39,540.00
56.	_TEMP HMA SURFACE, 2 INCH	100	TON	315.00	31,500.00	125.00	12,500.00
57.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 7 INCH	8,050	SYD	44.35	357,017.50	45.00	362,250.00
58.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 9 INCH	121	SYD	69.20	8,373.20	70.00	8,470.00
59.	CONC PAVT WITH INTEGRAL CURB, NONREINF, 10 INCH	367	SYD	98.50	36,149.50	99.00	36,333.00
60.	JOINT, EXPANSION, E3	56	FT	7.80	436.80	8.00	448.00
61.	LANE TIE, EPOXY ANCHORED	91	EA	11.60	1,055.60	12.00	1,092.00
62.	NON-CHLORIDE ACCELERATOR	5	GAL	18.20	91.00	19.00	95.00
63.	_DRIVEWAY, NONREINF CONC, 4 INCH	22	SYD	50.13	1,102.86	45.00	990.00
64.	DRIVEWAY, NONREINF CONC, 6 INCH	1,091	SYD	60.13	65,601.83	55.00	60,005.00
65.	DETECTABLE WARNING SURFACE	35	FT	76.00	2,660.00	75.00	2,625.00
66.	CURB RAMP OPENING, CONC	49	FT	20.00	980.00	20.00	980.00
67.	SIDEWALK RAMP, CONC, 4 INCH	672	SFT	9.60	6,451.20	9.00	6,048.00
68.	SIDEWALK, CONC, 4 INCH	6,276	SFT	5.60	35,145.60	5.00	31,380.00
69.	SIDEWALK, CONC, 6 INCH	738	SFT	6.60	4,870.80	6.00	4,428.00
70.	_SIDEWALK RAMP, CONC, 8 INCH	315	SFT	11.60	3,654.00	11.00	3,465.00
71.	POST, STEEL, 3 LB	102	FT	10.00	1,020.00	10.00	1,020.00
72.	SIGN, TYPE III, REM	4	EA	100.00	400.00	50.00	200.00
73.	STEEL POLE, REM	1	EA	50.00	50.00	100.00	100.00
74.	SIGN, TYPE IIIA	7	SFT	50.00	350.00	50.00	350.00
75.	_SIGN, TYPE IIIA, SPECIAL	6	SFT	50.00	300.00	50.00	300.00
76.	SIGN, TYPE IIIB	11	SFT	50.00	550.00	50.00	550.00
77.	PAVT MRKG, POLYUREA, 6 INCH, CROSSWALK	115	FT	25.00	2,875.00	10.00	1,150.00
78.	PAVT MRKG, POLYUREA, 18 INCH, STOP BAR	28	FT	45.00	1,260.00	15.00	420.00



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BEIERMAN AVENUE RECONSTRUCTION AND
 WATER MAIN REPLACEMENT
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 6267 St. Clair Highway
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V.I.L. Construction, Inc.
 6670 Sims Drive
 Sterling Heights, MI 48313

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
79.	SIGN, TYPE B, TEMP, PRISMATIC, FURN	10	SFT	24.00	240.00	24.00	240.00
80.	SIGN, TYPE B, TEMP, PRISMATIC, OPER	10	SFT	1.00	10.00	0.01	0.10
81.	_TRAFFIC CONTROL AND MAINTENANCE	1	LS	93,026.00	93,026.00	112,000.00	112,000.00
82.	SITE PREPARATION	1	LS	7,808.00	7,808.00	1,000.00	1,000.00
83.	ACER RUBRUM, 1 1/2 INCH	2	EA	244.00	488.00	600.00	1,200.00
84.	AESCULUS CARNEA, 1 1/2 INCH	1	EA	198.00	198.00	600.00	600.00
85.	TILIA X EUCHLORA, 1 1/2 INCH	2	EA	220.00	440.00	600.00	1,200.00
86.	_ACER TRUNCATUM, 1 1/2 INCH	1	EA	224.00	224.00	600.00	600.00
87.	_TILIA TOMENTOSA, 1 1/2 INCH	1	EA	230.00	230.00	600.00	600.00
88.	_ULMUS X 'MORTON GLOSSY' 1 1/2 INCH	2	EA	204.00	408.00	600.00	1,200.00
89.	WATER, SODDING/SEEDING	100	UNIT	155.00	15,500.00	25.00	2,500.00
90.	_TURF ESTABLISHMENT, PERFORMANCE	5,850	SYD	8.40	49,140.00	5.00	29,250.00
91.	_LANDSCAPE MULCH AROUND EX TREES	12	CYD	132.00	1,584.00	75.00	900.00
92.	_IRRIGATION PIPE, FURN AND INSTALL	500	FT	7.50	3,750.00	5.00	2,500.00
93.	_SPRINKLER HEAD, ADJ	10	EA	55.00	550.00	80.00	800.00
94.	_SPRINKLER HEAD	50	EA	70.00	3,500.00	90.00	4,500.00
TOTAL AMOUNT BID				\$	2,275,243.69	\$	2,290,241.60
* CORRECTED BY ENGINEER							
ALTERNATE BID ITEMS							
1.	AGGREGATE BASE, 4 INCH, SPECIAL	1,113	SYD	8.54	9,505.02	9.40	10,462.20
2.	AGGREGATE BASE, 6 INCH, SPECIAL	488	SYD	10.29	5,021.52	11.10	5,416.80
3.	AGGREGATE BASE, 8 INCH, SPECIAL	8,905	SYD	12.04	107,216.20	13.80	122,889.00