



TABULATION OF BIDS
 2020 CONCRETE SIDEWALK REPAIR PROGRAM
 CONTRACT #1-20(SW)
 AEW PROJECT NO. 0221-0049

DATE: 7/31/2020
 TIME: 2:00PM

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

VENDOR RANKING

<i>RANK</i>	<i>VENDOR NAME</i>	<i>2020 CITY WIDE SCATTERED CONCRETE REPAIRS</i>	<i>2020 SIDEWALK PROGRAM (AREA 3)</i>	<i>2020 SIDEWALK ADA RAMP PROGRAM</i>	<i>14 MILE AND WOODWARD BUS SHELTER</i>
1	Luigi Ferdinandi & Sons Cement Co., Inc.	\$ 154,700.00	\$ 185,000.00	\$ 160,500.00	\$ 3,000.00
2	Merlo Construction Co., Inc.	\$ 300,350.00	\$ 275,975.00	\$ 151,585.60	\$ 5,200.00
3	Great Lakes Contracting Solutions, LLC	\$ 198,215.00	\$ 305,850.00	\$ 188,387.00	\$ 5,750.00
4	Rotondo Construction Inc.	\$ 278,975.00	\$ 249,425.00	\$ 270,940.00	\$ 3,600.00

<i>RANK</i>	<i>VENDOR NAME</i>	<i>MAPLE AND COOLIDGE BUS SHELTER</i>	<i>GENERAL WORK ITEMS</i>	<i>BID TOTAL</i>
1	Luigi Ferdinandi & Sons Cement Co., Inc.	\$ 11,270.00	\$ 59,500.00	\$ 573,970.00
2	Merlo Construction Co., Inc.	\$ 17,300.00	\$ 60,300.00	\$ 810,710.60
3	Great Lakes Contracting Solutions, LLC	\$ 31,812.50	\$ 119,750.00	\$ 849,764.50 *
4	Rotondo Construction Inc.	\$ 20,000.00	\$ 115,500.00	\$ 938,440.00



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Luigi Ferdinandi & Sons Cement Co., Inc.
 16481 Common Road
 Roseville, MI 48066

Merlo Construction Co., Inc.
 4964 Technical Drive
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
WORK ITEMS – 2020 CITY WIDE SCATTERED CONCRETE REPAIRS							
1.	Remove & Replace Concrete Curb & Gutter/Match Existing Section	300	LF	40.00	12,000.00	62.00	18,600.00
2.	Remove & Replace 4" Concrete Sidewalk	3,250	SF	7.00	22,750.00	10.00	32,500.00
3.	Remove & Replace 6" Concrete Sidewalk/Ramp/Drive Approach	750	SF	9.00	6,750.00	11.00	8,250.00
4.	7" Concrete Pavement Repair – MDOT Type P1 Concrete	850	SYD	59.00	50,150.00	65.00	55,250.00
5.	9" Concrete Pavement Repair – MDOT Type P-NC Concrete	450	SYD	69.00	31,050.00	82.00	36,900.00
6.	Subgrade Undercutting, 8" Limestone, MDOT 21AA	350	SYD	4.00	1,400.00	55.00	19,250.00
7.	Sidewalk Ramp Detectable Warning Plates	140	SF	40.00	5,600.00	35.00	4,900.00
8.	Sawcutting	2,000	LF	2.00	4,000.00	2.60	5,200.00
9.	Utility Structure Cover Adjustment	10	EA	100.00	1,000.00	450.00	4,500.00
10.	Traffic Control - Major Street Lane Closure	10	EA	1,000.00	10,000.00	10,000.00	100,000.00
11.	Traffic Control – 1516 West Lincoln	1	LS	10,000.00	10,000.00	15,000.00	15,000.00
SUBTOTAL – 2020 CITY WIDE SCATTERED CONCRETE REPAIRS					154,700.00		300,350.00
WORK ITEMS – 2020 SIDEWALK PROGRAM (AREA 3)							
12.	Remove & Replace Concrete Curb or Curb & Gutter	125	LF	40.00	5,000.00	85.00	10,625.00
13.	Remove & Replace 4" Concrete Sidewalk	21,500	SF	6.00	129,000.00	10.00	215,000.00
14.	Remove & Replace 6" Concrete Sidewalk//Ramp/Drive Approach	2,500	SF	10.00	25,000.00	11.00	27,500.00
15.	Sidewalk Ramp Detectable Warning Plates	600	SF	40.00	24,000.00	35.00	21,000.00
16.	Remove & Replace 8" Concrete Sidewalk/Drive Approach	100	SF	15.00	1,500.00	12.00	1,200.00
17.	Sawcutting for Curbs	250	LF	2.00	500.00	2.60	650.00
SUBTOTAL – 2020 SIDEWALK PROGRAM (AREA 3)					185,000.00		275,975.00
WORK ITEMS – 2020 SIDEWALK ADA RAMP PROGRAM							
18.	Earth Excavation	250	CY	40.00	10,000.00	16.00	4,000.00
19.	Remove Concrete Sidewalk/Ramp	1,000	SY	9.00	9,000.00	18.00	18,000.00



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Merlo Construction Co., Inc.
 4964 Technical Drive
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
20.	4" Sidewalk/Ramp	7,600	SF	7.00	53,200.00	5.25	39,900.00
21.	6" Sidewalk/Ramp	650	SF	10.00	6,500.00	6.00	3,900.00
22.	4" Exposed Aggregate Sidewalk	1,000	SF	10.00	10,000.00	15.00	15,000.00
23.	Remove & Replace Concrete Curb or Curb & Gutter	200	LF	40.00	8,000.00	85.00	17,000.00
24.	Remove & Replace Concrete Pavement with Integral Curb (Match Ex. Thick	200	SY	81.00	16,200.00	115.00	23,000.00
25.	Sidewalk Ramp Detectable Warning Plates	500	SF	40.00	20,000.00	35.00	17,500.00
26.	Utility Structure Cover Adjustment	2	EA	100.00	200.00	450.00	900.00
27.	Furnish and Install ADA Frame & Cover	2	EA	500.00	1,000.00	565.00	1,130.00
28.	Sawcutting for Curbs	250	LF	2.00	500.00	2.60	650.00
29.	Permanent Signage	30	SF	50.00	1,500.00	25.00	750.00
30.	Sign Post, U-Channel	160	LF	25.00	4,000.00	8.00	1,280.00
31.	Parking Meter Post	17	EA	800.00	13,600.00	36.80	625.60
32.	4" Pavement Striping (Blue & White)	1,600	LF	1.00	1,600.00	1.65	2,640.00
33.	24" Crosswalk Pavement Marking (White)	550	LF	4.00	2,200.00	4.20	2,310.00
34.	Restoration, 3" Topsoil, Seed & Mulch	3,000	SF	1.00	3,000.00	1.00	3,000.00
SUBTOTAL - 2020 SIDEWALK ADA RAMP PROGRAM					160,500.00		151,585.60
WORK ITEMS - 14 MILE AND WOODWARD BUS SHELTER							
35.	Remove & Replace 10" Bus Shelter Concrete Pad	200	SF	15.00	3,000.00	26.00	5,200.00
SUBTOTAL - 14 MILE AND WOODWARD BUS SHELTER					3,000.00		5,200.00
WORK ITEMS - MAPLE AND COOLIDGE BUS SHELTER							
36.	New 10" Bus Shelter Concrete Pad	90	SF	48.00	4,320.00	20.00	1,800.00
37.	Remove & Replace 4" Concrete Sidewalk	350	SF	7.00	2,450.00	10.00	3,500.00
38.	Segmental Block Retaining Wall	1	LS	3,500.00	3,500.00	11,000.00	11,000.00
39.	Restoration, 3" Topsoil, Seed & Mulch	1,000	SF	1.00	1,000.00	1.00	1,000.00
SUBTOTAL - MAPLE AND COOLIDGE BUS SHELTER					11,270.00		17,300.00



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 16481 Common Road
 Roseville, MI 48066

Merlo Construction Co., Inc.
 4964 Technical Drive
 Milford, MI 48381

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
WORK ITEMS – GENERAL WORK ITEMS							
40.	Handpatching, HMA 13A, Varying Thickness	100	TONS	190.00	19,000.00	250.00	25,000.00
41.	Bituminous Mixture No. 13A Wearing Course	150	TONS	190.00	28,500.00	150.00	22,500.00
42.	Inspector Crew Days	400	DAYS	30.00	12,000.00	32.00	12,800.00
SUBTOTAL – GENERAL WORK ITEMS					59,500.00		60,300.00
TOTAL COMBINED BID AMOUNT					\$ 573,970.00	\$	810,710.60

* CORRECTED BY ENGINEER



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Great Lakes Contracting Solutions, LLC
 2300 Edinburgh
 Waterford, MI 48328

Rotondo Construction Inc.
 20771 Randall St.
 Farmington Hills, MI 48336

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
WORK ITEMS – 2020 CITY WIDE SCATTERED CONCRETE REPAIRS							
1.	Remove & Replace Concrete Curb & Gutter/Match Existing Section	300	LF	40.00	12,000.00	95.00	28,500.00
2.	Remove & Replace 4" Concrete Sidewalk	3,250	SF	10.25	33,312.50	8.00	26,000.00
3.	Remove & Replace 6" Concrete Sidewalk/Ramp/Drive Approach	750	SF	10.75	8,062.50	9.50	7,125.00
4.	7" Concrete Pavement Repair – MDOT Type P1 Concrete	850	SYD	72.00	61,200.00	95.00	80,750.00
5.	9" Concrete Pavement Repair – MDOT Type P-NC Concrete	450	SYD	82.00	36,900.00	125.00	56,250.00
6.	Subgrade Undercutting, 8" Limestone, MDOT 21AA	350	SYD	20.00	7,000.00	40.00	14,000.00
7.	Sidewalk Ramp Detectable Warning Plates	140	SF	86.00	12,040.00	65.00	9,100.00
8.	Sawcutting	2,000	LF	2.00	4,000.00	6.00	12,000.00
9.	Utility Structure Cover Adjustment	10	EA	700.00	7,000.00	575.00	5,750.00
10.	Traffic Control - Major Street Lane Closure	10	EA	1,500.00	15,000.00	3,500.00	35,000.00
11.	Traffic Control – 1516 West Lincoln	1	LS	1,700.00	1,700.00	4,500.00	4,500.00
SUBTOTAL – 2020 CITY WIDE SCATTERED CONCRETE REPAIRS					198,215.00		278,975.00
WORK ITEMS – 2020 SIDEWALK PROGRAM (AREA 3)							
12.	Remove & Replace Concrete Curb or Curb & Gutter	125	LF	40.00	5,000.00	95.00	11,875.00
13.	Remove & Replace 4" Concrete Sidewalk	21,500	SF	10.25	220,375.00	8.00	172,000.00
14.	Remove & Replace 6" Concrete Sidewalk//Ramp/Drive Approach	2,500	SF	10.75	26,875.00	9.50	23,750.00
15.	Sidewalk Ramp Detectable Warning Plates	600	SF	86.00	51,600.00	65.00	39,000.00
16.	Remove & Replace 8" Concrete Sidewalk/Drive Approach	100	SF	15.00	1,500.00	10.50	1,050.00
17.	Sawcutting for Curbs	250	LF	2.00	500.00	7.00	1,750.00
SUBTOTAL – 2020 SIDEWALK PROGRAM (AREA 3)					305,850.00		249,425.00
WORK ITEMS – 2020 SIDEWALK ADA RAMP PROGRAM							
18.	Earth Excavation	250	CY	35.00	8,750.00	19.00	4,750.00
19.	Remove Concrete Sidewalk/Ramp	1,000	SY	12.50	12,500.00	27.00	27,000.00



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 Farmington Hills, MI 48336

Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
20.	4" Sidewalk/Ramp	7,600	SF	7.75	58,900.00	12.00	91,200.00
21.	6" Sidewalk/Ramp	650	SF	8.50	5,525.00	13.00	8,450.00
22.	4" Exposed Aggregate Sidewalk	1,000	SF	18.00	18,000.00	11.00	11,000.00
23.	Remove & Replace Concrete Curb or Curb & Gutter	200	LF	40.00	8,000.00	95.00	19,000.00
24.	Remove & Replace Concrete Pavement with Integral Curb (Match Ex. Thick	200	SY	75.00	15,000.00	135.00	27,000.00
25.	Sidewalk Ramp Detectable Warning Plates	500	SF	86.00	43,000.00	65.00	32,500.00
26.	Utility Structure Cover Adjustment	2	EA	700.00	1,400.00	595.00	1,190.00
27.	Furnish and Install ADA Frame & Cover	2	EA	600.00	1,200.00	600.00	1,200.00
28.	Sawcutting for Curbs	250	LF	2.00	500.00	7.00	1,750.00
29.	Permanent Signage	30	SF	25.50	765.00	10.00	300.00
30.	Sign Post, U-Channel	160	LF	8.20	1,312.00	100.00	16,000.00
31.	Parking Meter Post	17	EA	100.00	1,700.00	100.00	1,700.00
32.	4" Pavement Striping (Blue & White)	1,600	LF	1.70	2,720.00	6.00	9,600.00
33.	24" Crosswalk Pavement Marking (White)	550	LF	4.30	2,365.00	6.00	3,300.00
34.	Restoration, 3" Topsoil, Seed & Mulch	3,000	SF	2.25	6,750.00	5.00	15,000.00
SUBTOTAL - 2020 SIDEWALK ADA RAMP PROGRAM					188,387.00		270,940.00
WORK ITEMS - 14 MILE AND WOODWARD BUS SHELTER							
35.	Remove & Replace 10" Bus Shelter Concrete Pad	200	SF	28.75	5,750.00	18.00	3,600.00
SUBTOTAL - 14 MILE AND WOODWARD BUS SHELTER					5,750.00		3,600.00
WORK ITEMS - MAPLE AND COOLIDGE BUS SHELTER							
36.	New 10" Bus Shelter Concrete Pad	90	SF	22.50	2,025.00	15.00	1,350.00
37.	Remove & Replace 4" Concrete Sidewalk	350	SF	10.25	3,587.50	9.00	3,150.00
38.	Segmental Block Retaining Wall	1	LS	24,000.00	24,000.00	10,500.00	10,500.00
39.	Restoration, 3" Topsoil, Seed & Mulch	1,000	SF	2.20	2,200.00	5.00	5,000.00
SUBTOTAL - MAPLE AND COOLIDGE BUS SHELTER					31,812.50 *		20,000.00



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 20771 Randall St.
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Item No.	Description	Estimated Quantity	Units	Unit Price	Amount	Unit Price	Amount
WORK ITEMS – GENERAL WORK ITEMS							
40.	Handpatching, HMA 13A, Varying Thickness	100	TONS	375.00	37,500.00	350.00	35,000.00
41.	Bituminous Mixture No. 13A Wearing Course	150	TONS	375.00	56,250.00	350.00	52,500.00
42.	Inspector Crew Days	400	DAYS	65.00	26,000.00	70.00	28,000.00
SUBTOTAL – GENERAL WORK ITEMS					119,750.00		115,500.00
TOTAL COMBINED BID AMOUNT					\$ 849,764.50 *	\$	938,440.00

* CORRECTED BY ENGINEER