



CITY of NOVI CITY COUNCIL

Agenda Item 3
June 6, 2016

SUBJECT: Approval to award a construction contract for 2016 Neighborhood Road Program—Contract 1 (Concrete) to Mattioli Cement, the low bidder, in the amount of \$548,818, subject to final review and approval of form of agreement by City Manager's office and the City Attorney.

SUBMITTING DEPARTMENT: Department of Public Services, Engineering Division *BTC RJA*

CITY MANAGER APPROVAL: *[Signature]*

EXPENDITURE REQUIRED	\$ 548,818
AMOUNT BUDGETED	\$ 551,550
LINE ITEM NUMBER	203-203.00-865.436

BACKGROUND INFORMATION:

Each year, the City of Novi selects residential streets for reconstruction, repaving, repair, and/or rehabilitation based on PASER ratings, staff's field observations and resident concerns. City staff worked with our consultant, URS Corporation (AECOM), to develop a list of streets for the 2016 program. The base bid includes Huntingcross Drive, Eaton Drive, and Alton Drive and with the alternate bid addressing Dunbarton Drive. The alternate was included to give flexibility at the time of award to accommodate varying levels of available funding. City Staff recommend awarding the base and alternate bid at this time based on the competitive bids and availability of funding for this project.

A total of 5 bids were received and opened on May 26, 2016 following a public bid solicitation period. The lowest bidder is Mattioli Cement Co., LLC. Mattioli's bid is recommended as being in the best interest of the City as it is responsive (i.e., Mattioli Cement Co., LLC. has complied with all requirements of the bidding instructions) and it is the lowest price. (AECOM's award recommendation letter including the bid tabulation dated is attached). A summary of the 5 bids is as follows:

Contractor	Base Bid (including Crew Days)*	Alternate Bid (including Crew Days)*	Total (Base + Alternate, including crew days)*
Mattioli Cement	\$ 362,215.00	\$ 212,203.00**	\$ 574,418.00
JB Contractors	\$ 440,167.80	\$ 233,497.90	\$ 673,665.70
GM & Sons	\$ 436,186.00	\$ 239,775.00	\$ 675,961.00
Fiore Enterprises	\$ 448,192.60	\$ 241,435.25	\$ 689,627.85
Major Cement	\$ 496,423.38	\$ 262,411.25	\$ 758,834.63

*Crew Days are included to compare bids, but are not included in the award.
**Corrected unit price for "Point-up Drainage Structure" to match base bid unit price

There is one irregularity in the bid from Mattioli, where the two addenda issued were not acknowledged in the bid packet. The first addendum extended the contract time from September 5, 2016 to October 15, 2016 and the second addendum updated the plan set

to specifically mention MDOT standard details referred to in the project manual. Staff and consultant have confirmed that this does not impact the contract price and does not affect the determination for low bidder; therefore, staff is recommending waiving the irregularity in this case.

Construction of the project will begin this summer and be completed this fall. The construction engineering award is proposed for consideration elsewhere on this agenda.

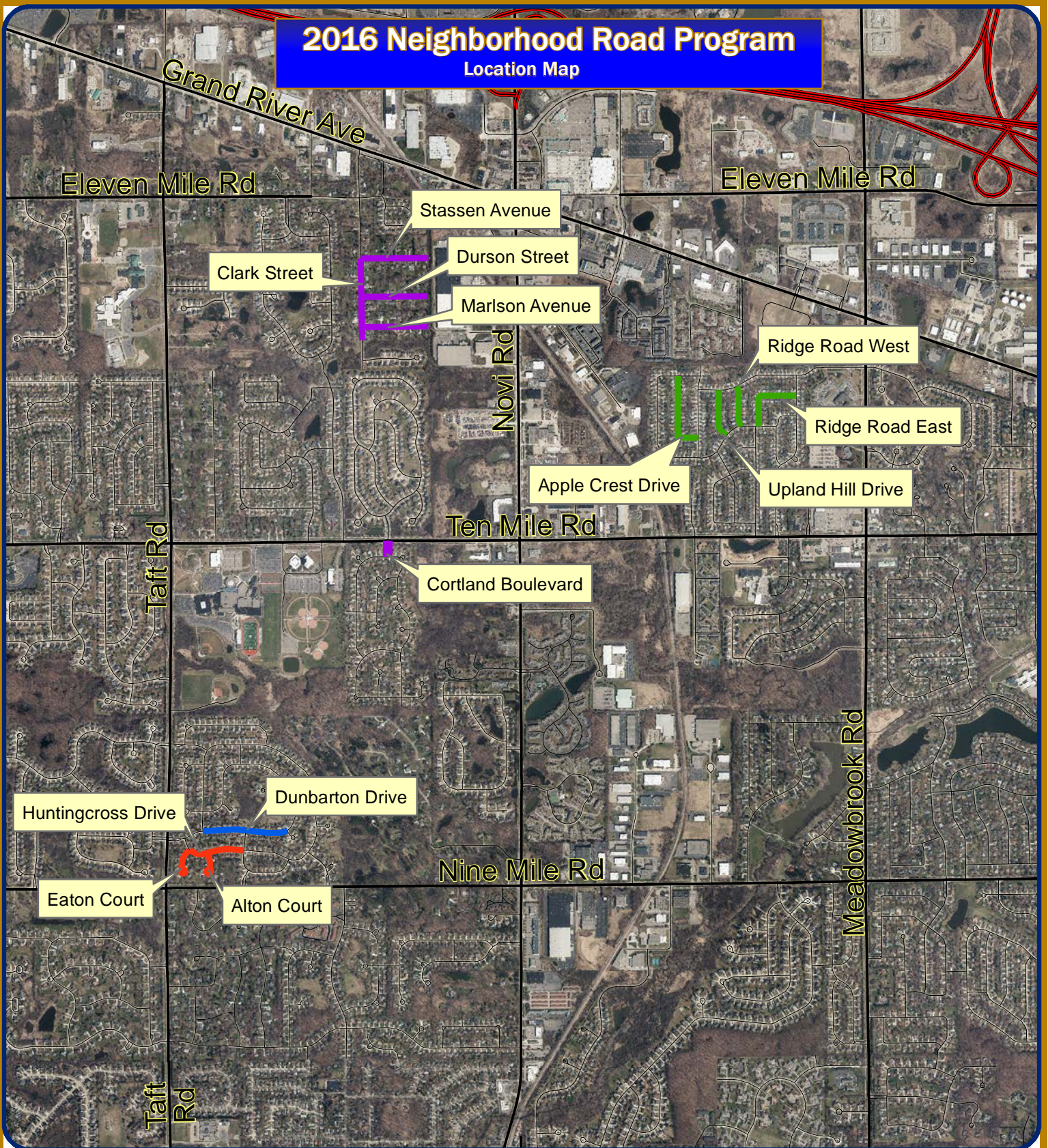
RECOMMENDED ACTION: Approval to award a construction contract for 2016 Neighborhood Road Program—Contract 1 (Concrete) to Mattioli Cement, the low bidder, in the amount of \$548,818, subject to final review and approval of form of agreement by City Manager’s office and the City Attorney

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Burke				
Council Member Casey				

	1	2	Y	N
Council Member Markham				
Council Member Mutch				
Council Member Wrobel				

2016 Neighborhood Road Program

Location Map



Map Author: A. Wayne
Date: May 4, 2016
Project:
Version #:

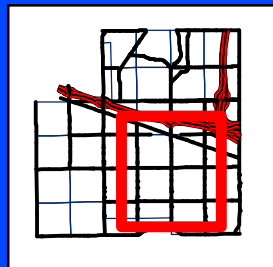
Amended By:
Date:
Department:

MAP INTERPRETATION NOTICE

Map information depicted is not intended to replace or substitute for any official or primary source. This map was intended to meet National Map Accuracy Standards and use the most recent, accurate sources available to the people of the City of Novi. Boundary measurements and area calculations are approximate and should not be construed as survey measurements performed by a licensed Michigan Surveyor as defined in Michigan Public Act 132 of 1970 as amended. Please contact the City GIS Manager to confirm source and accuracy information related to this map.

Map Legend

- 2016 NRP Contract 1 - Concrete
- 2016 NRP Contract 1 - Concrete Change Order
- 2016 NRP Contract 2 - Concrete
- 2016 NRP Contract 3 - HMA



City of Novi

Engineering Division
Department of Public Services
26300 Lee BeGole Drive
Novi, MI 48375
cityofnovi.org



1 inch = 2,000 feet





May 27, 2016

Mr. Adam Wayne, PE
City of Novi
Engineering Department
26300 Lee BeGole Drive
Novi, MI 48375

Reference: Bid Analysis and Contract Award Recommendation
2016 Neighborhood Road Program – Concrete Contract 1
AECOM Project Number 60486176

Dear Mr. Wayne:

Attached is the Bid Tabulation for the above referenced project. Five bids were received and opened. This bid is under the latest Engineer's Estimate. The following irregularities were noted in the bids:

There was a minor error in the Mattioli Cement Co, LLC bid. Different unit prices were used in the Base Bid and Alternate 1 for the Point-up Drainage Structure bid item. Correcting this minor error reduced the Alternate 1 Bid by \$200.

In addition, the low bidder did not acknowledge receipt of Addendum 1 and Addendum 2. However, the low bidder has since acknowledged receipt of the addendums, and acknowledged that the addendums do not change their bid amount as submitted.

Mattioli Cement Co, LLC, the low bidder, has successfully completed similar projects in Fraser, Warren, Westland, and Oak Park. We also contacted references and they have performed satisfactorily on these projects. The bonding company listed in the Statement of Qualifications (United Fire & Casualty Company, Mourer Foster is the agent) has an AM Best rating that exceeds the minimum requirements.

We recommend award of the Base Bid with Alternate 1 contract to Mattioli Cement Co., LLC for the Bid Amount, excluding crew day costs, of \$548,818.00.

Please feel free to contact me if you need anything else or wish to discuss the project.

Sincerely,

Sean Kelsch, P.E.
Project Manager

cc: Brian Coburn, City of Novi
Mark Koskinen, AECOM

City of Novi
2016 Neighborhood Road Program - Concrete Contract 1
Bid Tabulation
5/27/2016

Item No.	Item Description	Unit	Total Quantity	Dunbarton Drive (Bid Alt 1)	Engineer's Estimate				Mattioli Cement Co, LLC			
					Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1	Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1
1	Mobilization (10% Max)	LS	1	0	35,000.00	\$ 35,000.00	\$ -	\$ 35,000.00	\$ 26,000.00	\$ 26,000.00	\$ -	\$ 26,000.00
2	Maintaining Traffic	LS	1	0	\$ 7,500.00	\$ 7,500.00	\$ -	\$ 7,500.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ 1,000.00
3	Erosion Control, Silt Fence	Ft	1210	625	\$ 2.00	\$ 2,420.00	\$ 1,250.00	\$ 3,670.00	\$ 1.00	\$ 1,210.00	\$ 625.00	\$ 1,835.00
4	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	7	\$ 150.00	\$ 2,100.00	\$ 1,050.00	\$ 3,150.00	\$ 150.00	\$ 2,100.00	\$ 1,050.00	\$ 3,150.00
5	Surface Restoration	LS	1	0	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 1,000.00	\$ 1,000.00	\$ -	\$ 1,000.00
6	Pre-Construction Audio-Visual	LS	1	0	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 1,700.00	\$ 1,700.00	\$ -	\$ 1,700.00
7	Dr Structure, Adj, Case 2	Ea	7	7	\$ 375.00	\$ 2,625.00	\$ 2,625.00	\$ 5,250.00	\$ 700.00	\$ 4,900.00	\$ 4,900.00	\$ 9,800.00
8	Point-up Drainage Structure	Ea	2	1	\$ 250.00	\$ 500.00	\$ 250.00	\$ 750.00	\$ 200.00	\$ 400.00	\$ 200.00	\$ 600.00
9	Reconstruct Drainage Structure	Ft	10	7	\$ 800.00	\$ 7,600.00	\$ 5,600.00	\$ 13,200.00	\$ 200.00	\$ 2,000.00	\$ 1,400.00	\$ 3,400.00
10	Underdrain, Subgrade, Open-Graded, 6 inch	Ft	2090	1280	\$ 13.00	\$ 27,170.00	\$ 16,640.00	\$ 43,810.00	\$ 15.00	\$ 31,350.00	\$ 19,200.00	\$ 50,550.00
11	Subgrade Undercutting, Type II	Cyd	60	50	\$ 30.00	\$ 1,800.00	\$ 1,500.00	\$ 3,300.00	\$ 50.00	\$ 3,000.00	\$ 2,500.00	\$ 5,500.00
12	Remove Concrete Pavement	Syd	3386	2133	\$ 9.00	\$ 30,475.00	\$ 19,197.00	\$ 49,672.00	\$ 9.00	\$ 30,474.00	\$ 19,197.00	\$ 49,671.00
13	Aggregate Base, 21AA, 8-inch	Syd	3914	2453	\$ 12.50	\$ 48,924.00	\$ 30,665.00	\$ 79,589.00	\$ 9.00	\$ 35,226.00	\$ 22,077.00	\$ 57,303.00
14	Roadway Grading	Sta	11	7	\$ 3,000.00	\$ 33,000.00	\$ 21,000.00	\$ 54,000.00	\$ 1,000.00	\$ 11,000.00	\$ 7,000.00	\$ 18,000.00
15	Pavt Repair, Rem	Syd	975	260	\$ 18.50	\$ 18,038.00	\$ 4,810.00	\$ 22,848.00	\$ 9.00	\$ 8,775.00	\$ 2,340.00	\$ 11,115.00
16	Concrete Pavt, Full Depth Slab Repair	Syd	820	260	\$ 60.00	\$ 49,200.00	\$ 15,600.00	\$ 64,800.00	\$ 40.00	\$ 32,800.00	\$ 10,400.00	\$ 43,200.00
17	Longit Joint Repair, 30 Inch Wide, Full Depth	Syd	83	0	\$ 115.00	\$ 9,515.00	\$ -	\$ 9,515.00	\$ 49.00	\$ 4,067.00	\$ -	\$ 4,067.00
18	Resealing Joints with Hot Poured Rubber	Ft	1296	0	\$ 1.25	\$ 1,620.00	\$ -	\$ 1,620.00	\$ 1.25	\$ 1,620.00	\$ -	\$ 1,620.00
19	Crack Sealing, Concrete Pavement	Ft	500	0	\$ 1.25	\$ 625.00	\$ -	\$ 625.00	\$ 1.25	\$ 625.00	\$ -	\$ 625.00
20	Concrete Pavement w/Integral Curb, Non-reinf, 7 inch	Syd	3288	1955	\$ 44.00	\$ 144,662.00	\$ 86,020.00	\$ 230,682.00	\$ 40.00	\$ 131,520.00	\$ 78,200.00	\$ 209,720.00
21	Concrete Driveway	Syd	296	178	\$ 40.00	\$ 11,822.00	\$ 7,120.00	\$ 18,942.00	\$ 63.00	\$ 18,648.00	\$ 11,214.00	\$ 29,862.00
22	Crew Days	Day	\$ 640.00	\$ -	0	\$ -	\$ -	\$ -	20	\$ 12,800.00	\$ -	\$ 12,800.00
22b	Crew Days, Bid Alt 1	Day	\$ -	\$ 640.00	0	\$ -	\$ -	\$ -	20	\$ -	\$ 12,800.00	\$ 12,800.00
23	Mobilization (10% Max), Bid Alt 1	LS	0	1	\$ 18,000.00	\$ -	\$ 18,000.00	\$ 18,000.00	\$ 15,000.00	\$ -	\$ 15,000.00	\$ 15,000.00
24	Maintaining Traffic, Bid Alt 1	LS	0	1	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00
25	Surface Restoration, Bid Alt 1	LS	0	1	\$ 1,400.00	\$ -	\$ 1,400.00	\$ 1,400.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00
26	Pre-Construction Audio-Visual, Bid Alt 1	LS	0	1	\$ 750.00	\$ -	\$ 750.00	\$ 750.00	\$ 2,100.00	\$ -	\$ 2,100.00	\$ 2,100.00
					Total Cost	\$ 439,096.00	\$ 238,477.00	\$ 677,573.00	Total Cost	\$ 362,215.00	\$ 212,203.00	\$ 574,418.00

\$ X,XXX.XX Indicates Corrected Entry

\$ 212,403.00 \$ 574,618.00

Award Amount (Excludes Crew Days)

\$ 349,415.00	\$ 199,403.00	\$ 548,818.00
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City of Novi
2016 Neighborhood Road Program - Concrete Contract 1
Bid Tabulation
5/27/2016

Item No.	Item Description	Unit	Total Quantity	Dunbarton Drive (Bid Alt 1)	JB Contractors Inc.				GM & Sons, Inc.			
					Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1	Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1
1	Mobilization (10% Max)	LS	1	0	\$ 17,940.00	\$ 17,940.00	\$ -	\$ 17,940.00	\$ 22,000.00	\$ 22,000.00	\$ -	\$ 22,000.00
2	Maintaining Traffic	LS	1	0	\$ 11,700.00	\$ 11,700.00	\$ -	\$ 11,700.00	\$ 12,500.00	\$ 12,500.00	\$ -	\$ 12,500.00
3	Erosion Control, Silt Fence	Ft	1210	625	\$ 2.00	\$ 2,420.00	\$ 1,250.00	\$ 3,670.00	\$ 3.00	\$ 3,630.00	\$ 1,875.00	\$ 5,505.00
4	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	7	\$ 100.00	\$ 1,400.00	\$ 700.00	\$ 2,100.00	\$ 150.00	\$ 2,100.00	\$ 1,050.00	\$ 3,150.00
5	Surface Restoration	LS	1	0	\$ 17,680.00	\$ 17,680.00	\$ -	\$ 17,680.00	\$ 5,500.00	\$ 5,500.00	\$ -	\$ 5,500.00
6	Pre-Construction Audio-Visual	LS	1	0	\$ 1,006.00	\$ 1,006.00	\$ -	\$ 1,006.00	\$ 1,250.00	\$ 1,250.00	\$ -	\$ 1,250.00
7	Dr Structure, Adj, Case 2	Ea	7	7	\$ 350.00	\$ 2,450.00	\$ 2,450.00	\$ 4,900.00	\$ 1,150.00	\$ 8,050.00	\$ 8,050.00	\$ 16,100.00
8	Point-up Drainage Structure	Ea	2	1	\$ 300.00	\$ 600.00	\$ 300.00	\$ 900.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 750.00
9	Reconstruct Drainage Structure	Ft	10	7	\$ 300.00	\$ 3,000.00	\$ 2,100.00	\$ 5,100.00	\$ 300.00	\$ 3,000.00	\$ 2,100.00	\$ 5,100.00
10	Underdrain, Subgrade, Open-Graded, 6 inch	Ft	2090	1280	\$ 12.00	\$ 25,080.00	\$ 15,360.00	\$ 40,440.00	\$ 9.00	\$ 18,810.00	\$ 11,520.00	\$ 30,330.00
11	Subgrade Undercutting, Type II	Cyd	60	50	\$ 30.00	\$ 1,800.00	\$ 1,500.00	\$ 3,300.00	\$ 45.00	\$ 2,700.00	\$ 2,250.00	\$ 4,950.00
12	Remove Concrete Pavement	Syd	3386	2133	\$ 6.40	\$ 21,670.40	\$ 13,651.20	\$ 35,321.60	\$ 4.00	\$ 13,544.00	\$ 8,532.00	\$ 22,076.00
13	Aggregate Base, 21AA, 8-inch	Syd	3914	2453	\$ 7.90	\$ 30,920.60	\$ 19,378.70	\$ 50,299.30	\$ 17.00	\$ 66,538.00	\$ 41,701.00	\$ 108,239.00
14	Roadway Grading	Sta	11	7	\$ 1,720.00	\$ 18,920.00	\$ 12,040.00	\$ 30,960.00	\$ 1,850.00	\$ 20,350.00	\$ 12,950.00	\$ 33,300.00
15	Pavt Repair, Rem	Syd	975	260	\$ 18.60	\$ 18,135.00	\$ 4,836.00	\$ 22,971.00	\$ 10.00	\$ 9,750.00	\$ 2,600.00	\$ 12,350.00
16	Concrete Pavt, Full Depth Slab Repair	Syd	820	260	\$ 68.20	\$ 55,924.00	\$ 17,732.00	\$ 73,656.00	\$ 55.00	\$ 45,100.00	\$ 14,300.00	\$ 59,400.00
17	Longit Joint Repair, 30 Inch Wide, Full Depth	Syd	83	0	\$ 110.00	\$ 9,130.00	\$ -	\$ 9,130.00	\$ 140.00	\$ 11,620.00	\$ -	\$ 11,620.00
18	Resealing Joints with Hot Poured Rubber	Ft	1296	0	\$ 1.20	\$ 1,555.20	\$ -	\$ 1,555.20	\$ 3.50	\$ 4,536.00	\$ -	\$ 4,536.00
19	Crack Sealing, Concrete Pavement	Ft	500	0	\$ 1.15	\$ 575.00	\$ -	\$ 575.00	\$ 3.00	\$ 1,500.00	\$ -	\$ 1,500.00
20	Concrete Pavement w/Integral Curb, Non-reinf, 7 inch	Syd	3288	1955	\$ 44.70	\$ 146,973.60	\$ 87,388.50	\$ 234,362.10	\$ 43.00	\$ 141,384.00	\$ 84,065.00	\$ 225,449.00
21	Concrete Driveway	Syd	296	178	\$ 63.00	\$ 18,648.00	\$ 11,214.00	\$ 29,862.00	\$ 44.00	\$ 13,024.00	\$ 7,832.00	\$ 20,856.00
22	Crew Days	Day	\$ 640.00	\$ -	51	\$ 32,640.00	\$ -	\$ 32,640.00	45	\$ 28,800.00	\$ -	\$ 28,800.00
22b	Crew Days, Bid Alt 1	Day	\$ -	\$ 640.00	33	\$ -	\$ 21,120.00	\$ 21,120.00	30	\$ -	\$ 19,200.00	\$ 19,200.00
23	Mobilization (10% Max), Bid Alt 1	LS	0	1	\$ 8,000.00	\$ -	\$ 8,000.00	\$ 8,000.00	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00
24	Maintaining Traffic, Bid Alt 1	LS	0	1	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 6,500.00	\$ -	\$ 6,500.00	\$ 6,500.00
25	Surface Restoration, Bid Alt 1	LS	0	1	\$ 8,000.00	\$ -	\$ 8,000.00	\$ 8,000.00	\$ 4,250.00	\$ -	\$ 4,250.00	\$ 4,250.00
26	Pre-Construction Audio-Visual, Bid Alt 1	LS	0	1	\$ 891.00	\$ -	\$ 891.00	\$ 891.00	\$ 750.00	\$ -	\$ 750.00	\$ 750.00
					Total Cost	\$ 440,167.80	\$ 232,911.40	\$ 673,079.20	Total Cost	\$ 436,186.00	\$ 239,775.00	\$ 675,961.00

\$ X,XXX.XX Indicates Corrected Entry

\$ 233,497.90 \$ 673,665.70

Award Amount (Excludes Crew Days)

City of Novi
2016 Neighborhood Road Program - Concrete Contract 1
Bid Tabulation
5/27/2016

Item No.	Item Description	Unit	Total Quantity	Dunbarton Drive (Bid Alt 1)	Fiore Enterprises, LLC				Major Cement Co.			
					Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1	Unit Price (\$)	Total Cost Base Bid	Total Cost Bid Alt 1	Total Cost Base Bid + Bid Alt 1
1	Mobilization (10% Max)	LS	1	0	\$ 22,000.00	\$ 22,000.00	\$ -	\$ 22,000.00	\$ 40,000.00	\$ 40,000.00	\$ -	\$ 40,000.00
2	Maintaining Traffic	LS	1	0	\$ 10,000.00	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ -	\$ 10,000.00
3	Erosion Control, Silt Fence	Ft	1210	625	\$ 0.01	\$ 12.10	\$ 6.25	\$ 18.35	\$ 1.25	\$ 1,512.50	\$ 781.25	\$ 2,293.75
4	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	7	\$ 100.00	\$ 1,400.00	\$ 700.00	\$ 2,100.00	\$ 100.00	\$ 1,400.00	\$ 700.00	\$ 2,100.00
5	Surface Restoration	LS	1	0	\$ 10,000.00	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ -	\$ 10,000.00
6	Pre-Construction Audio-Visual	LS	1	0	\$ 850.00	\$ 850.00	\$ -	\$ 850.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 2,000.00
7	Dr Structure, Adj, Case 2	Ea	7	7	\$ 350.00	\$ 2,450.00	\$ 2,450.00	\$ 4,900.00	\$ 400.00	\$ 2,800.00	\$ 2,800.00	\$ 5,600.00
8	Point-up Drainage Structure	Ea	2	1	\$ 475.00	\$ 950.00	\$ 475.00	\$ 1,425.00	\$ 400.00	\$ 800.00	\$ 400.00	\$ 1,200.00
9	Reconstruct Drainage Structure	Ft	10	7	\$ 150.00	\$ 1,500.00	\$ 1,050.00	\$ 2,550.00	\$ 175.00	\$ 1,750.00	\$ 1,225.00	\$ 2,975.00
10	Underdrain, Subgrade, Open-Graded, 6 inch	Ft	2090	1280	\$ 13.00	\$ 27,170.00	\$ 16,640.00	\$ 43,810.00	\$ 17.50	\$ 36,575.00	\$ 22,400.00	\$ 58,975.00
11	Subgrade Undercutting, Type II	Cyd	60	50	\$ 29.60	\$ 1,776.00	\$ 1,480.00	\$ 3,256.00	\$ 50.00	\$ 3,000.00	\$ 2,500.00	\$ 5,500.00
12	Remove Concrete Pavement	Syd	3386	2133	\$ 8.25	\$ 27,934.50	\$ 17,597.25	\$ 45,531.75	\$ 12.00	\$ 40,632.00	\$ 25,596.00	\$ 66,228.00
13	Aggregate Base, 21AA, 8-inch	Syd	3914	2453	\$ 12.25	\$ 47,946.50	\$ 30,049.25	\$ 77,995.75	\$ 10.00	\$ 39,140.00	\$ 24,530.00	\$ 63,670.00
14	Roadway Grading	Sta	11	7	\$ 2,250.00	\$ 24,750.00	\$ 15,750.00	\$ 40,500.00	\$ 2,800.00	\$ 30,800.00	\$ 19,600.00	\$ 50,400.00
15	Pavt Repair, Rem	Syd	975	260	\$ 16.75	\$ 16,331.25	\$ 4,355.00	\$ 20,686.25	\$ 18.00	\$ 17,550.00	\$ 4,680.00	\$ 22,230.00
16	Concrete Pavt, Full Depth Slab Repair	Syd	820	260	\$ 55.25	\$ 45,305.00	\$ 14,365.00	\$ 59,670.00	\$ 54.00	\$ 44,280.00	\$ 14,040.00	\$ 58,320.00
17	Longit Joint Repair, 30 Inch Wide, Full Depth	Syd	83	0	\$ 90.65	\$ 7,523.95	\$ -	\$ 7,523.95	\$ 95.00	\$ 7,885.00	\$ -	\$ 7,885.00
18	Resealing Joints with Hot Poured Rubber	Ft	1296	0	\$ 0.80	\$ 1,036.80	\$ -	\$ 1,036.80	\$ 0.78	\$ 1,010.88	\$ -	\$ 1,010.88
19	Crack Sealing, Concrete Pavement	Ft	500	0	\$ 1.10	\$ 550.00	\$ -	\$ 550.00	\$ 1.00	\$ 500.00	\$ -	\$ 500.00
20	Concrete Pavement w/Integral Curb, Non-reinf, 7 inch	Syd	3288	1955	\$ 43.50	\$ 143,028.00	\$ 85,042.50	\$ 228,070.50	\$ 50.00	\$ 164,400.00	\$ 97,750.00	\$ 262,150.00
21	Concrete Driveway	Syd	296	178	\$ 42.50	\$ 12,580.00	\$ 7,565.00	\$ 20,145.00	\$ 48.00	\$ 14,208.00	\$ 8,544.00	\$ 22,752.00
22	Crew Days	Day	\$ 640.00	\$ -	35	\$ 22,400.00	\$ -	\$ 22,400.00	35	\$ 22,400.00	\$ -	\$ 22,400.00
22b	Crew Days, Bid Alt 1	Day	\$ -	\$ 640.00	25	\$ -	\$ 16,000.00	\$ 16,000.00	20	\$ -	\$ 12,800.00	\$ 12,800.00
23	Mobilization (10% Max), Bid Alt 1	LS	0	1	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00
24	Maintaining Traffic, Bid Alt 1	LS	0	1	\$ 7,500.00	\$ -	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00
25	Surface Restoration, Bid Alt 1	LS	0	1	\$ 10,000.00	\$ -	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00
26	Pre-Construction Audio-Visual, Bid Alt 1	LS	0	1	\$ 410.00	\$ -	\$ 410.00	\$ 410.00	\$ 1,500.00	\$ -	\$ 1,500.00	\$ 1,500.00
					Total Cost	\$ 427,494.10	\$ 241,435.25	\$ 668,929.35	Total Cost	\$ 492,643.38	\$ 259,846.25	\$ 752,489.63

\$ X,XXX.XX Indicates Corrected Entry

\$ 448,192.60

\$ 689,627.85

\$ 496,423.38

\$ 262,411.25

\$ 758,834.63

Award Amount (Excludes Crew Days)

BID

2016 Neighborhood Roads Program Concrete Roadways – Contract 1

Bid of Mattiol Cement Co. L.L.C hereinafter called Bidder, organized and existing under the laws of or a resident of the State of Michigan, doing business as A Partnership *

Insert as applicable: “a corporation”, “a partnership” or “an individual”.

TO THE CITY OF NOVI, MICHIGAN, hereinafter called OWNER:

The undersigned as Bidder hereby declares: that this Bid is made in good faith without fraud or collusion with any person or persons bidding on the same Contract; that the Bidder has read and examined the Advertisement for Bids, Instructions to Bidders, Bid, General Conditions, Supplementary Conditions, Agreement, Forms of Bond, Specifications and Drawings, as prepared by the ENGINEER, and understands all of the same; that the Bidder or its representative has made personal investigation at the site and has become fully familiar with regard to the conditions to be met in the execution of this Contract, and the undersigned proposes to furnish all labor, materials, tools, power, transportation, and construction equipment necessary for the construction of the Project and performing related work in full accordance with the aforesaid Contract Documents, including any and all Addenda officially issued, their receipt of which is hereby acknowledged:

Addendum No.	Addendum Date
_____	_____
_____	_____

Bidders shall enter the **SAME UNIT PRICE** for items which appear in both the Base Bid and Alternate Bid sections, excepting for lump sum items and the Crew Days item.

The Contract will be awarded to the lowest responsive, responsible Bidder based on the unit prices for all Work specified. The Bidder agrees to complete the Project for the following unit prices:

BASE BID

Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
1	Mobilization (10% Max)	LS	1	26,000	26,000
2	Maintaining Traffic	LS	1	1,000	1,000
3	Erosion Control, Silt Fence	Ft	1210	1.00	1,210
4	Erosion Control, Inlet Protection, Fabric Drop	Ea	14	150	2,100
5	Surface Restoration	LS	1	1,000	1,000
6	Pre-Construction Audio-Visual	LS	1	1,700	1,700
7	Dr Structure, Adj, Case 2	Ea	7	700	4,900
8	Point-up Drainage Structure	Ea	2	200	400



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BASE BID

Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
9	Reconstruct Drainage Structure	Ft	10	\$ 200	\$ 2,000
10	Underdrain, Subgrade, Open-Graded, 6 inch	Ft	2090	\$ 15.00	\$ 31,350
11	Subgrade Undercutting, Type II	Cyd	60	\$ 50.00	\$ 3,000
12	Remove Concrete Pavement	Syd	3386	\$ 9.00	\$ 30,474
13	Aggregate Base, 21AA, 8-inch	Syd	3914	\$ 9.00	\$ 35,226
14	Roadway Grading	Sta	11	\$ 1,000	\$ 11,000
15	Pavt Repair, Rem	Syd	975	\$ 9.00	\$ 8,775
16	Concrete Pavt, Full Depth Slab Repair	Syd	820	\$ 40.00	\$ 32,800
17	Longit Joint Repair, 30 Inch Wide, Full Depth	Syd	83	\$ 49.00	\$ 4,067
18	Resealing Joints with Hot Poured Rubber	Ft	1296	\$ 1.25	\$ 1,620
19	Crack Sealing, Concrete Pavement	Ft	500	\$ 1.25	\$ 625
20	Concrete Pavement w/Integral Curb, Non-reinf, 7 inch	Syd	3288	\$ 40.00	\$ 131,520
21	Concrete Driveway	Syd	296	\$ 63	\$ 18,648
22	Crew Days	Day	20	\$640.00	12,800
TOTAL BASE BID:				\$	362,215

BID ALTERNATE 1

Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
3	Erosion Control, Silt Fence	Ft	625	\$ 1.00	\$ 625
4	Erosion Control, Inlet Protection, Fabric Drop	Ea	7	\$ 150	\$ 1,050
7	Dr Structure, Adj, Case 2	Ea	7	\$ 700	\$ 4,900
8	Point-up Drainage Structure	Ea	1	\$ 400	\$ 400
9	Reconstruct Drainage Structure	Ft	7	\$ 200	\$ 1,400
10	Underdrain, Subgrade, Open-Graded, 6 inch	Ft	1280	\$ 15.00	\$ 19,200
11	Subgrade Undercutting, Type II	Cyd	50	\$ 50.00	\$ 2,500
12	Remove Concrete Pavement	Syd	2133	\$ 9.00	\$ 19,197
13	Aggregate Base, 21AA, 8-inch	Syd	2453	\$ 9.00	\$ 22,077
14	Roadway Grading	Sta	7	\$ 1,000	\$ 7,000



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Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
15	Pavt Repair, Rem	Syd	260	\$ 9.60	\$ 2,340
16	Concrete Pavt, Full Depth Slab Repair	Syd	260	\$ 40.00	\$ 10,400
20	Concrete Pavement w/Integral Curb, Non-reinf, 7 inch	Syd	1955	\$ 40.00	\$ 78,200
21	Concrete Driveway	Syd	178	\$ 63	\$ 11,214
22	Crew Days	Day	20	\$ 640.00	\$ 12,800
23	Mobilization (10% Max), Bid Alt 1	LS	1	\$ 15,000	\$ 15,000
24	Maintaining Traffic, Bid Alt 1	LS	1	\$ 1,000	\$ 1,000
25	Surface Restoration, Bid Alt 1	LS	1	\$ 1,000	\$ 1,000
26	Pre-Construction Audio-Visual, Bid Alt 1	LS	1	\$ 2,100	\$ 2,100
TOTAL BID ALTERNATE 1:					\$ 212,403

BID SUMMARY

BASE BID	\$ 362,215
BID ALTERNATE 1	\$ 212,403
TOTAL BID	\$ 574,618

Bidders must provide unit prices for all items and a quantity for the Crew Day Item.

The City's intent is to award to the lowest responsible bidder. Funding for the project is limited and the City may elect to eliminate Bid Alternate 1 from the contract, roadways from the contract, reduce the length of roadways included in the project, or potentially add roadways with similar work to the project in order to match the available budget.

If the foregoing Bid shall be accepted by the OWNER, the undersigned agrees to enter into the attached form of Agreement within ten (10) days after receiving notice of such acceptance, will furnish the OWNER satisfactory bonds and certificates of insurance coverage, and will complete the Project, at the price and within the time stated in this Bid.

The undersigned further agrees that if the foregoing Bid shall be accepted, work will commence immediately after the Contract has been awarded, the Agreement executed, and a Notice to Proceed received.

Substantial Completion shall be no later than 60 calendar days after start.

Final Completion shall be no later than September 5, 2016.

The undersigned attaches hereto its Bid security, as required by the Advertisement for Bids and Instructions to Bidders. The undersigned agrees that in case it shall fail to fulfill its obligations under the foregoing Bid, and/or shall fail to furnish bonds, as specified, the OWNER may, at its option determine



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that the undersigned has abandoned its rights and interests in such Contract and that its Bid security accompanying its Bid; has been forfeited to the said OWNER, but otherwise the Bid security shall be returned to the undersigned upon the execution of the Contract and the acceptance of the bonds.

The undersigned also agrees that for each and every calendar day that he may be in default of any of the completion dates listed above, the OWNER will suffer a damage of Six Hundred Dollars (\$600.00) per day, and said OWNER shall be compensated therefore at the rate as liquidated damages in accordance with the Agreement.

In submitting this Bid, it is understood that the right is reserved by the OWNER to accept any bid, to reject any or all Bids, and to waive irregularities in bidding in the interest of the OWNER.

SUBMITTED on 5-25-16
Date*

6005 McLean
Street*

Fenton, MI 48430
City, State, ZIP*

313-215-1001
Telephone Number*

810-629-2574
Facsimile Number*

BY: Mattiolli Cement Co. L.L.C
Name of Bidder*

John Mattioli
Signature

John Mattioli / member
Name and Title of Signatory*

*Typed or printed in ink.



BIDDER'S QUALIFICATION AND EXPERIENCE STATEMENT

The OWNER will require supporting evidence regarding Bidder's Qualifications and competency. The Bidder will be required to furnish all of the applicable information listed below, which must be submitted with the sealed Bid at the time of Bid Opening. The Qualifications and Experience Statement must be typewritten and signed in ink.

A fill-in-the blank version of this form is available for your convenience on the City of Novi's website (www.cityofnovi.org) under Forms & Permits/Engineering.

QUALIFICATIONS AND EXPERIENCE STATEMENT

The undersigned certifies under oath that the information provided herein is true and sufficiently complete so as not to be misleading.

Submitted to: City of Novi

Address: 45175 W. 10 Mile Novi MI

Submitted by: Mattiolli Cement Co.

Name: John Mattiolli

Address: 6241 Mcburne

City, State, ZIP Fenton MI 48430

Telephone Number: 313-215-1001 Fax Number: _____

Principal Office: 6085 Mcburne RD

Corporation: _____ Joint Venture: _____

Partnership: _____ Other: _____

Individual: _____

Name of Project: 2016 NEIGHBORHOOD ROAD PROGRAM

Type of Work (file separate form for each classification of work):

General: _____ Plumbing: _____

HVAC: _____ Electrical: _____

Other: _____ (Please Specify)

[Engineer to modify list of applicable trades experience, tailored to requirements of the project.]



Organization

How many years has your organization been in business as a CONTRACTOR?

How many years has your organization been in business under its present business name?

Under what other business names has your organization operated?

If your organization is a corporation, answer the following:

Date of Incorporation: _____

State of Incorporation: _____

President's Name: _____

Vice President's Name: _____

Secretary's Name: _____

Treasurer's Name: _____

If your organization is a partnership, answer the following:

Date of Organization: 1958

Type of Partnership: L.L.C

Names of General Partners: John Mattioli, ALFRED Mattioli

If your organization is individually owned, answer the following:

Date of Organization: _____

Name of OWNER: _____

If the form of your organization is other than those listed above, describe it and name the principals:



Licensing

List jurisdictional and trade categories in which your organization is legally qualified to do business, and indicate registration or license numbers, if applicable:

Michigan

List jurisdiction in which your organization's partnership or trade name is filed:

Livingston County

Experience

List the categories of work that your organization normally performs with its own forces:

Removal of Concrete, pouring concrete, Sawcutting,

On a separate sheet, list major construction projects your organization has in progress. List the name of project, owner, architect/engineer, contract amount, percent complete, and scheduled completion date.

On a separate sheet, list the major construction projects your organization has completed in the past five (5) years. List the name of the project, owner, architect/engineer, contract amount, date of completion, and percentage of the cost of the work performed with your own forces.

On a separate sheet, list the construction experience and present commitments of the key individuals of your organization who would be employed in the Work.

Claims and Suits

If the answer to any of the questions below is yes, please attach details.

Has your organizations ever failed to complete any work awarded to it? NO

Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your organization or officers? NO



Has the City of Novi filed a claim on any contract within the prior three years which asserted that your organization:

1) failed to perform as required by the contract?

YES NO

2) completed contracted work in an untimely manner causing delays and interference;

YES NO

3) lacked financial resources and the ability to satisfactorily perform the contract or provide the services or supplies;

YES NO

4) exhibited poor quality of performance or completed work under the contract;

YES NO

5) failed to comply with laws and ordinances relating to the contract performance;

YES NO

6) defaulted on its quotations or prices;

YES NO

References

Entity	Contact Name	Phone
<i>Trade References</i>		
1. <i>McCoig Materials</i>	<i>Doug Russo</i>	<i>734-341-0798</i>
2.		
3.		
<i>Bank References</i>		
1. <i>1st National</i>	<i>Joe Detrucci</i>	<i>810-632-6100</i>
2.		
3.		
<i>Surety</i>		
<i>Morrer Foster</i>	<i>Jim Sleg</i>	<i>517-371-2300</i>



Name of Bonding Company: Morrer Foster

Name of Bonding Agent: Jim Slear

Address of Bonding Agent: 615 N. Capital AVE
Lansing MI 48433

SUBMITTED on 5-25-16
Date*

BY: Mattiolli Cement Co
Name of Bidder*

[Signature]
Signature

John Mattioli / Member
Name and Title of Signatory*

*Typed or printed in ink.

_____ being duly sworn deposes and says that the information provided herein is true and sufficiently complete so as not to be misleading.

Subscribed and sworn before me this 24th day of May 2016

Notary Public: Barbara Matteoli

My Commission Expires: 2/8/20

IF THIS INFORMATION IS NOT SUBMITTED WITH THE SEALED BID AT THE TIME OF BID, THE BID WILL BE CONSIDERED INCOMPLETE.

BARBARA MATTIOLI
NOTARY PUBLIC, STATE OF MI
COUNTY OF LIVINGSTON
MY COMMISSION EXPIRES Feb 8, 2020
ACTING IN COUNTY OF Livingston



MATTIOLI CEMENT CO L.L.C

6085 MCGUIRE RD

FENTON MI. 48430

FRASER MI PAVING 2016

FRASER MI. AEW ENGINEERING \$600,000, JOB IN PROGRESS, ALL WORK PERFORMED BY
OUR COMPANY EXCEPT JOINT SEALING

FRASER MI PAVING 2015, FRASER MI, \$950,000 AEW ENGINEERING, COMPLETED OCTOBER
2015.

PERFORMED ALL WORK EXCEPT JOINT SEALING

OAK PARK MI MISC. 2016 CONCRETE,\$ 250,000 OAK PARK MI, COMPLETED APRIL 20 ALL WORK
EXCEPT JOINT SEALING

WARREN MI 2013 PAVING, \$950,000. WARREN MI COMPLETED SEPTEMBER 2013, ALL WORK
PERFORMED EXCEPT JOINT SEALING

MATTIOLI CEMENT CO L.L.C

KEY EMPLOYEES

1. JOHN MATTIOLI , 30 YRS EXPERIENCE,POUR CREW LEADER, OWNER
2. ALFRED MATTIOLI, 32 YRS EXPERIENCE, REMOVALS, GRADE, OWNER
3. CARLOS CABRERRA ,20 YEARS EXPERINCE, FORS AND GRADE

REFERENCES

Anderson, Eckstein and Westrick, Inc.
Contact: Frank Varicalli 586-855-9555

City of Fraser
Contact: BJ VanFleteren, Superintendent of Public Works
586-484-1807
Contact: Nate Foster 586-864-8089

City of Warren
Contact: Todd Schaedig 586-759-9300
Contact: Danuta Dordeski 586-759-9300

City of Westland
Contact: John Dickie 810-252-8830

City of Oak Park
Contact: Jennifer Wilson 248-691-7580



AIA Document A310™ – 2010

Bid Bond

CONTRACTOR:

Name, legal status and address)

Mattioli Cement Co., LLC

6085 McGuire Rd.

Fenton, MI 48430

SURETY:

(Name, legal status and principal place of business)

United Fire & Casualty Company

118 Second Avenue SE

Cedar Rapids, IA 52407-3909

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:

(Name, legal status and address)

City of Novi

BOND AMOUNT: Five Percent of Bid (5% of Bid)

PROJECT: Neighborhood Road Program - Concrete Roads Contract 1
(Name, location or address, and Project number, if any)

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 26th day of May, 2016

(Witness)

(Witness) Tom Piotrowski

Mattioli Cement Co., LLC
(Principal) **(Seal)**

(Title) _____

United Fire & Casualty Company
(Surety) **(Seal)**

(Title) Lori A. King-Clyde, **Attorney-in-Fact**



UNITED FIRE & CASUALTY COMPANY, CEDAR RAPIDS, IA
UNITED FIRE & INDEMNITY COMPANY, WEBSTER, TX
FINANCIAL PACIFIC INSURANCE COMPANY, ROCKLIN, CA
CERTIFIED COPY OF POWER OF ATTORNEY

Inquiries: Surety Department
118 Second Ave SE
Cedar Rapids, IA 52401

(original on file at Home Office of Company - See Certification)

KNOW ALL PERSONS BY THESE PRESENTS, That UNITED FIRE & CASUALTY COMPANY, a corporation duly organized and existing under the laws of the State of Iowa; UNITED FIRE & INDEMNITY COMPANY, a corporation duly organized and existing under the laws of the State of Texas; and FINANCIAL PACIFIC INSURANCE COMPANY, a corporation duly organized and existing under the laws of the State of California (herein collectively called the Companies), and having their corporate headquarters in Cedar Rapids, State of Iowa, does make, constitute and appoint JOHN T. FOSTER, OR LORI A. KING-CLYDE, OR JAMES N. SLEAR, OR DAN CUSENZA ALL INDIVIDUALLY OF LANSING MI

MI

their true and lawful Attorney(s)-in-Fact with power and authority hereby conferred to sign, seal and execute in its behalf all lawful bonds, undertakings and other obligatory instruments of similar nature provided that no single obligation shall exceed \$10,000,000.00 and to bind the Companies thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of the Companies and all of the acts of said Attorney, pursuant to the authority hereby given and hereby ratified and confirmed.

The Authority hereby granted shall expire the 16th day of October, 2017 unless sooner revoked by UNITED FIRE & CASUALTY COMPANY, UNITED FIRE & INDEMNITY COMPANY, AND FINANCIAL PACIFIC INSURANCE COMPANY.

This Power of Attorney is made and executed pursuant to and by authority of the following bylaw duly adopted on May 15, 2013, by the Boards of Directors of UNITED FIRE & CASUALTY COMPANY, UNITED FIRE & INDEMNITY COMPANY, and FINANCIAL PACIFIC INSURANCE COMPANY.

Article VI - Surety Bonds and Undertakings

Section 2, Appointment of Attorney-in-Fact. The President or any Vice President, or any other officer of the Companies may, from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Companies in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. The signature of any officer authorized hereby, and the Corporate seal, may be affixed by facsimile to any power of attorney or special power of attorney or certification of either authorized hereby; such signature and seal, when so used, being adopted by the Companies as the original signature of such officer and the original seal of the Companies, to be valid and binding upon the Companies with the same force and effect as though manually affixed. Such attorneys-in-fact, subject to the limitations set forth in their respective certificates of authority shall have full power to bind the Companies by their signature and execution of any such instruments and to attach the seal of the Companies thereto. The President or any Vice President, the Board of Directors or any other officer of the Companies may at any time revoke all power and authority previously given to any attorney-in-fact.

IN WITNESS WHEREOF, the COMPANIES have each caused these presents to be signed by its vice president and its corporate seal to be hereto affixed this 16th day of October, 2015

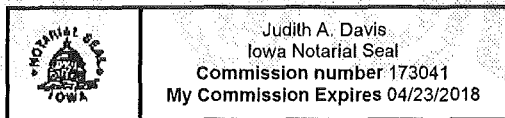


UNITED FIRE & CASUALTY COMPANY
UNITED FIRE & INDEMNITY COMPANY
FINANCIAL PACIFIC INSURANCE COMPANY

By: Dennis J. Richman Vice President

State of Iowa, County of Linn, ss:
On 16th day of October, 2015, before me personally came Dennis J. Richman

to me known, who being by me duly sworn, did depose and say; that he resides in Cedar Rapids, State of Iowa; that he is a Vice President of UNITED FIRE & CASUALTY COMPANY, a Vice President of UNITED FIRE & INDEMNITY COMPANY, and a Vice President of FINANCIAL PACIFIC INSURANCE COMPANY the corporations described in and which executed the above instrument; that he knows the seal of said corporations; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporations and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporations.



Judith A. Davis Notary Public
My commission expires: 04/23/2018

I, David A. Lange, Secretary of UNITED FIRE & CASUALTY COMPANY and Assistant Secretary of UNITED FIRE & INDEMNITY COMPANY, and Assistant Secretary of FINANCIAL PACIFIC INSURANCE COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the bylaws and resolutions of said Corporations as set forth in said Power of Attorney, with the ORIGINALS ON FILE IN THE HOME OFFICE OF SAID CORPORATIONS, and that the same are correct transcripts thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.

In testimony whereof I have hereunto subscribed my name and affixed the corporate seal of the said Corporations this 26 day of May, 2016.



By: David A. Lange
Secretary, UF&C
Assistant Secretary, UF&I/FPIC