



CITY of NOVI CITY COUNCIL

**Agenda Item 9
June 17, 2019**

SUBJECT: Approval of Change Order No. 1 to Mattioli Cement Company for the 2019 Neighborhood Road Program – Concrete Streets in the amount of \$633,230.43.

SUBMITTING DEPARTMENT: Department of Public Works, Engineering Division

CITY MANAGER APPROVAL: *ft*

EXPENDITURE REQUIRED	\$ 633,230.43
AMOUNT BUDGETED	\$ 1,147,327 FY 2019-20 Budget
APPROPRIATION REQUIRED	\$ 0
LINE ITEM NUMBER	203-203.00-864.201

BACKGROUND INFORMATION:

The 2019 Neighborhood Repair Program (NRP) Concrete contract was awarded at the May 21, 2018 City Council meeting. Mattioli Cement Company was awarded the contract for concrete reconstruction work associated with residential streets. The program was advertised for a two-year contract to capture unit prices and lower the logistical costs of bidding, designing, and construction. This process allows the City flexibility with regards to the scheduling of different project areas. The Neighborhood Roads Program work includes concrete rehabilitation and reconstruction of local roadways in an effort to preserve the longevity of the existing roadways.

The street segments listed below are the additional scoped streets.

2019 NPR- Concrete: Change Order 1

STREET SEGMENT	SUBDIVISION	FROM	TO	EFFORT
Bennington Drive	Mystic Forest	Mystic Forest Dr	Mystic Forest Dr	Reconstruction
Wintergreen Circle	Wintergreen	SW Corner	Lathum Dr	Reconstruction
Guilford Road	Fairfield Farms	Willowbrook Rd	Cranbrooke Dr	Partial Recon

All three streets segments included in the 2019 NRP-Concrete Change Order were originally part of the Concrete Panel Repair Program as it was intended to do a partial fix of several individual panels. However, re-evaluation of these street segments along with the effects of two more winters have moved them to a more reconstructive effort category. The change order scope of work will start after the fiscal year begins. The change order will not impact the overall project schedule and the program will still be considered under budget.

RECOMMENDED ACTION: Approval of Change Order No. 1 to Mattioli Cement Company for the 2019 Neighborhood Road Program – Concrete Streets in the amount of \$633,230.43.

2019 Neighborhood Roads & Additional Scoped Streets

Location Map



Map Author: Aaron Staup
 Date: June 4, 2019
 Project: NRP & Added Streets
 Version #: 1

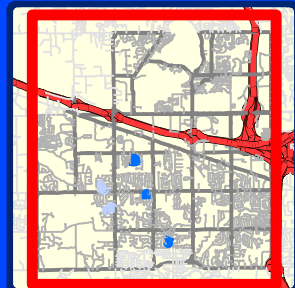
Amended By:
 Date:
 Department:

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.

Local Roads Programs

- 2019 Neighborhood Roads - Concrete
- - - Additional Scope Streets



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



1 inch = 26,199 feet





WORK CHANGE DIRECTIVE & CHANGE ORDER No. 1

PURCHASE ORDER NO.
95856

NOVI NO.: 19-2101
CIP NO.: 102-01

Project: 2019 NRP - CONCRETE

Owner: City of Novi
26300 Lee BeGole Dr.
Novi, Michigan 48375
(248) 735-5632

Engineer: AECOM-Great Lakes
27777 Franklin Road, Suite 2000
Southfield, Michigan 48034
(248) 204-5900

Contractor: Mattioli Cement Company
6085 McGuire Road
Fenton, Michigan 48430
(313) 215-1001

This document hereby renders changes in the Work, changes in the Contract Time and changes in the Contract Price by adding, deducting and/or balancing individual Contract line items through a signed authorization of the Prime Contractor, Owner, and Engineer.

Drafted Date: May 22, 2019

Reasoning: This change order is to add quantities to include Bennington Drive in between Mystic Forest Drive on the East and West, a segment of Wintergreen Circle between 23973 Wintergreen and 23820 Wintergreen, and the outer two panels along the entire limits of Guilliford Rd.

EXISTING CONTRACT ITEMS

Item No.	Division	Item Description	Unit	Unit Price	Quantity	Contract Price	
						Add	Deduct
0		"Crew Days" - Base Bid	CD	\$700.00		<input type="checkbox"/>	<input type="checkbox"/>
0		"Crew Days" -	CD	\$700.00		<input type="checkbox"/>	<input type="checkbox"/>
0		"Crew Days" -	CD	\$700.00		<input type="checkbox"/>	<input type="checkbox"/>
0		"Crew Days" -	CD	\$700.00		<input type="checkbox"/>	<input type="checkbox"/>
0		"Crew Days" -	CD	\$700.00		<input type="checkbox"/>	<input type="checkbox"/>
3		Pavement, Removal	SY	\$10.00	9272.93	\$92,729.30	
4		Undercut, Special, 1x3	CY	\$25.00	30	\$750.00	
5		Roadway Grading	STA	\$800.00	28	\$22,400.00	
6		Silt Fence	LF	\$0.25	100	\$25.00	
7		Curb and Gutter Inlet Filter	EA	\$110.00	18	\$1,980.00	
8		Conc Pvmt w/Integral Curb, N-R, 8"	SY	\$40.00	9272.93	\$370,917.20	
9		Sidewalk, Remove	SY	\$9.00	16.67	\$150.03	
10		Sidewalk Ramp, Conc, 6-inch	SF	\$6.00	150	\$900.00	
11		Agg Base, 21AA Limestone, 6-inch	SY	\$9.00	9289.6	\$83,606.40	
12		Detectable Warning Surface	FT	\$40.00	10	\$400.00	
16		Dr Structure Cover, Adj, Case 1	EA	\$380.00	16	\$6,080.00	
17		Point Up Drainage Structure	EA	\$10.00	16	\$160.00	
19		Underdrain, Subgrade, O-G, 6-inch	FT	\$12.50	4133	\$51,662.50	
20		Dr Structure Tap, 6-inch	EA	\$70.00	21	\$1,470.00	
Subtotals						\$633,230.43	\$0.00
Total							\$633,230.43

