

#### Wolverine Engineers & Surveyors, Inc.

#### Change Order Details

21-0084

**Description** Village of Pinckney - Northwest Quadrant Infrastructure Improvements

**Prime Contractor** C&D Hughes, Inc.

3097 Lansing Road Charlotte, MI 48813

Change Order 2

**Status** Pending

**Date Created** 09/13/2023

Type Change Order

Summary Change Order to add Miscellaneous Items

**Change Order Description** A. Original Contract Amount: \$2,649,531.25

B. Current Contract Value (including this revision): \$2,687,362.65

C. Total Net Change (including this revision): +\$37,831.40 D. Net Percent Change (including this revision): +1.43%

E. Funding: Local Project

F. Revision Summary: Change order to add water service connections requested by homeowners, sanitary structure removal, and a new drainage

structure cover. This change order has no impact on the current completion date.

**Awarded Project Amount** \$2,649,531.25

**Authorized Project Amount** \$2,676,972.65

**Change Order Amount** \$10,390.00

**Revised Project Amount** \$2,687,362.65

Change Order Details: 09/19/2023

#### **New Items**

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
Section: 1 - Road/Storm					
CO002-1	4030025	Ea	1.000	\$1,400.000	\$1,400.00
Dr Structure Cover, Type	D				

**Reason:** Contractor needed to shift CB 7D as close to the existing sanitary as possible, which hindered us from being able to use a Type K Cover as proposed. This cover was provided as a solution.

			F	unding Details	
		Road/Storm Package	1.000	\$1,400.000	\$1,400.00
Section: 2 - Sanitary Sewer					
CO002-2	8257050	Ea	1.000	\$1,000.000	\$1,000.00
_: Sanitary Structure, Rem					

**Reason:** The existing manhole at the SE corner of Pond and Hamburg had a concrete ring poured around the cone section. In order to lower the rim to the needed grade, it was agreed upon between C&D, Matt, and Dustin to pay for the removal of the existing structure and installation of a new one.

			]	Funding Details	
		Sanitary Package	1.000	\$1,000.000	\$1,000.00
Section: 4 - Water (Vi	illage of Pinckney Only)				
CO002-3	8237050	Ea	1.000	\$2,100.000	\$2,100.00
_: Water Lead Installat	ion from Curb Box to Existing S	Service, House 406 Reeves			

Reason: Property owner request

Change Order Details: 09/19/2023

21-0084

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
			I	Funding Details	
	Water (Village of	Pinckney Only) Package	1.000	\$2,100.000	\$2,100.00
CO002-4	8237050	Ea	1.000	\$2,410.000	\$2,410.00
_: Water Lead Installation	from Curb Box to Existing Se	rvice, House 515 W Hambur	rg		
Reason: Property owner re	quest				
-	•				
			I	Funding Details	
	Water (Village of )	Pinckney Only) Package	1.000	Funding Details \$2,410.000	\$2,410.00
CO002-5	Water (Village of )	Pinckney Only) Package Ea		_	\$2,410.00 \$1,830.00
		Ea	1.000	\$2,410.000	
_: Water Lead Installation	8237050 from Curb Box to Existing Sea	Ea	1.000	\$2,410.000	
	8237050 from Curb Box to Existing Sea	Ea	1.000	\$2,410.000	
_: Water Lead Installation	8237050 from Curb Box to Existing Sea	Ea	1.000 1.000 rg	\$2,410.000	

\_: Water Lead Installation from Curb Box to Existing Service, House 621 W Hamburg

Ea

8237050

Reason: Property owner request

		J	Funding Details	
	Water (Village of Pinckney Only) Package	1.000	\$1,650.000	\$1,650.00
6 items				Total: \$10,390.00

1.000

\$1,650.000

Change Order Details:

09/19/2023

\$1,650.00

21-0084

CO002-6

#### **Funding Summary**

Fund Package	Original Amount	Authorized Amount	Pending Change	Revised Amount
Road/Storm Package	\$952,790.00	\$972,631.40	\$1,400.00	\$974,031.40
Sanitary Package	\$59,800.00	\$59,800.00	\$1,000.00	\$60,800.00
Water Shared Package	\$640,045.00	\$646,445.00	\$0.00	\$646,445.00
Water (Village of Pinckney Only) Package	\$240,220.00	\$241,420.00	\$7,990.00	\$249,410.00
Miscellaneous Shared Package	\$756,676.25	\$756,676.25	\$0.00	\$756,676.25
5 fund packages	\$2,649,531.25	\$2,676,972.65	\$10,390.00	\$2,687,362.65

#### Attachments

Document	Name	Description	Submission Date
Quote_406_Reeves_with_PEX_pipe.pdf	Quote 406 Reeves with PEX pipe.pdf		09/13/2023 12:57 PM EDT
Quote_515_W_Hamburg_with_Copper.pdf	Quote 515 W Hamburg with Copper.pdf		09/13/2023 12:57 PM EDT
Quote_609_W_Hamburg_with_PEX.pdf	Quote 609 W Hamburg with PEX.pdf		09/13/2023 12:57 PM EDT
Quote_621_W_Hamburg_with_PEX.pdf	Quote 621 W Hamburg with PEX.pdf		09/13/2023 12:57 PM EDT
Quote_Dr_Structure_CoverType_D.pdf	Quote Dr Structure Cover, Type D.pdf		09/19/2023 12:00 PM EDT
Quote_Sanitary_Structure_Rem.pdf	Quote Sanitary Structure_Rem.pdf		09/19/2023 01:18 PM EDT
6 attachments			

Change Order Details: 09/19/2023

Recommended by Engineer (if required)

By: Jesse Lewter	Digitally signed by Jesse Lewter Date: 2023.09.19 14:03:25 -04'00'
Project Manager Title:	
Date:09/19/2023	
Accepted by Contractor	
By: Cheryl L. Hughes	
Title: President	
Date: 09/21/2023	
Authorized by Owner	
By:	
Title:	
Date:	
Approved by Funding Agency (if applicable)	
By:	
Title:	

Change Order Details:

Date: \_\_\_\_



CHARLOTTE, MI 48813 PH: 517-645-0111 • FAX: 517-645-0090

quotes@cdhughesinc.net

MDOT Pre-qualified • Heavy Highway Construction and Maintenance Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

### QUOTE

DATE: August 16, 2023

ADDRESS: 406 Reeves, Pinckney MI 48169

**DESCRIPTION:** Installation of 1 inch water service from curb box to existing service between well and dwelling

\$2,100.00	TOTAL BID AMOUNT	TOTA				
\$0.00						
\$0.00						
\$0.00						
\$0.00						
\$550.00	00.055\$	LS	1.00 LS	*Restoration		3
\$500.00	00.005\$	LS	1.00 LS	Miscellaneous fittings		2
\$1,050.00	00.08	ft	35.00 ft	1" PEX pipe		1
TOTAL	UNIT UNIT PRICE	UNIT	PLANNED QTY	DESCRIPTION	LINE ITEM CODE	NO

## QUOTE IS EXEMPT FROM BONDS AND DUES

Additional Comments: Service will be run from the curb stop to a location between well and home

Line #1 includes excavation, 1 inch PEX pipe materials and backfill only
Line #2 includes all necessary fittings to connect the new service to the existing service outside the home
Line #3 includes topsoil, seed and mulch (\*Optional\*)

\*\*Any landscaping, fencing, wireless fencing, irrigation, underground electrical wiring or any other unknown underground facilities will be the responsibilty of the property owner





# PH: 517-645-0111 • FAX: 517-645-0090

MDOT Pre-qualified • Heavy Highway Construction and Maintenance Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

quotes@cdhughesinc.net

### QUOTE

**DATE:** August 16, 2023

ADDRESS: 515 W Hamburg, Pinckney MI 48169

**DESCRIPTION:** Installation of 1 inch water service from curb box to existing service between well and dwelling

\$2,410.00	TOTAL BID AMOUNT	TOTA				
\$0.00						
\$0.00						
\$0.00						
\$0.00						
\$550.00	\$550.00	ST	1.00 LS	*Restoration		3
\$500.00	\$500.00	ST	1.00 LS	Miscellaneous fittings		2
\$1,360.00	\$40.00	ft	34.00 ft	1" copper		1
TOTAL	UNIT UNIT PRICE	UNIT	PLANNED QTY	DESCRIPTION	LINE   ITEM CODE	NO

## QUOTE IS EXEMPT FROM BONDS AND DUES

Additional Comments: Service will be run from the curb stop to a location between the well and the house located in the front yard

Line #1 includes excavation, 1 inch copper pipe materials and backfill only
Line #2 includes all necessary fittings to connect the new service to the existing service outside the home
Line #3 includes topsoil, seed and mulch (\*Optional\*)

\*\*Any landscaping, fencing, wireless fencing, irrigation, underground electrical wiring or any other unknown underground facilities will be the responsibilty of the property owner





## CHAKLOTTE, MI 48813 PH: 517-645-0111 • FAX: 517-645-0090

quotes@cdhughesinc.net

MDOT Pre-qualified • Heavy Highway Construction and Maintenance

Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

### QUOTE

DATE: August 16, 2023

ADDRESS: 609 W Hamburg, Pinckney MI 48169

**DESCRIPTION:** Installation of 1 inch water service from curb box to existing service between well and dwelling

\$1,830.00	TOTAL BID AMOUNT	TOT.				
\$0.00						
\$0.00						
\$0.00						
\$0.00						
\$550.00	00.055\$	ST	1.00 LS	*Restoration		3
\$500.00	00.005\$	ST	1.00 LS	Miscellaneous fittings		2
\$780.00	00.00\$	ft	26.00 ft	1" PEX piping		1
TOTAL	UNIT UNIT PRICE	UNIT	PLANNED QTY	DESCRIPTION	NO ITEM CODE	NO

## QUOTE IS EXEMPT FROM BONDS AND DUES

Additional Comments: Service will be run from the curb stop to a location between the well and the house located in the front yard

Line #1 includes excavation, 1 inch PEX pipe materials and backfill only Line #2 includes all necessary fittings to connect the new service to the existing service outside the home Line #3 includes topsoil, seed and mulch (\*Optional\*)

\*\*Any landscaping, fencing, wireless fencing, irrigation, underground electrical wiring or any other unknown underground facilities will be the responsibilty of the property owner





# PH: 517-645-0111 • FAX: 517-645-0090

quotes@cdhughesinc.net

MDOT Pre-qualified • Heavy Highway Construction and Maintenance Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

### QUOTE

**DATE:** August 16, 2023

ADDRESS: 621 W Hamburg, Pinckney MI 48169

**DESCRIPTION:** Installation of 1 inch water service from curb box to existing service between well and dwelling

\$1,650.00	TOTAL BID AMOUNT	TOTA				
\$0.00						
\$0.00						
\$0.00						
\$0.00						
\$550.00	00.055\$	LS	1.00 LS	*Restoration		3
\$500.00	\$500.00	LS	1.00 LS	Miscellaneous fittings		2
\$600.00	00.00\$	ft	20.00 ft	1" PEX piping		1
TOTAL	UNIT UNIT PRICE	UNIT	PLANNED QTY	DESCRIPTION	LINE   ITEM CODE	NO

## QUOTE IS EXEMPT FROM BONDS AND DUES

Additional Comments: Service will be run from the curb stop to a location between the well and the house located in the front yard

Line #1 includes excavation, 1 inch PEX pipe materials and backfill only Line #2 includes all necessary fittings to connect the new service to the existing service outside the home Line #3 includes topsoil, seed and mulch (\*Optional\*)

\*\*Any landscaping, fencing, wireless fencing, irrigation, underground electrical wiring or any other unknown underground facilities will be the responsibilty of the property owner







3097 Lansing Rd • Charlotte, MI 48813 Ph: (517) 645-0111 • Fax: (517) 645-0090

MDOT Prequalified • Heavy Highway Construction and Maintenance Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

September 18, 2023

Joseph White Wolverine Engineers & Surveyors Inc 312 North St Mason, MI 48854

RE: Village of Pinckney, NW Quadrant

Joe,

contract. This additional work was directed by Wolverine in the field. Please find listed below a unit price for an extra item of work not included in the original

EJ 7076 Frame & Grate EA \$	Description Unit U
\$1400.00	<b>Unit Price</b>

If you have any questions or need additional information, please call me at  $(517)\ 749-3606$ .

Respectfully,

Brad McKay Project Superintendent





3097 Lansing Rd • Charlotte, MI 48813 Ph: (517) 645-0111 • Fax: (517) 645-0090

MDOT Prequalified • Heavy Highway Construction and Maintenance Divisions: Milling, Asphalt, Joint Repair, Concrete, Dirt & Pipe

September 19, 2023

Caleb Neff Wolverine Engineers & Surveyors Inc 312 North St Mason, MI 48854

RE: Village of Pinckney, NW Quadrant

Caleb,

Please find listed below a unit price for an extra item of work not included in the original contract. This additional work is for existing sanitary manhole #22.

Description  ary Structure, Rem  EA	Unit Unit Price \$1000.00
-------------------------------------	---------------------------

If you have any questions or need additional information, please call me at  $(517)\ 749-3606$ .

Respectfully,

Brad McKay Project Superintendent