

ORDINANCE NO. 21-186

AN ORDINANCE AUTHORIZING AND DIRECTING THE CITY MANAGER TO APPROVE THE FIRST & FINAL CHANGE ORDER FOR WORK PERFORMED BY UNITED SURVEY, INC., OF CLEVELAND, OHIO, FOR THE 2021 SEWER LINING PROJECT; AND DECLARING THAT THIS ORDINANCE SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the 2021 Sewer Lining Project involved the “slip lining” of various diameter pipes on Warren Street and Superior Street, as well as the alternate bid for “slip lining” on Scott Street; and

WHEREAS, this City Commission declared the necessity for the City to proceed with the 2021 Sewer Lining Project by Resolution No. 015-21R, passed on April 12, 2021; and

WHEREAS, this City Commission approved the awarding of the contract to United Survey, Inc., of Cleveland, Ohio, for work to be performed for the 2021 Sewer Lining Project by Ordinance No. 21-079, passed on May 24, 2021; and

WHEREAS, this First & Final Change Order reflects the actual work performed and the actual quantities used in the field by the contractor and the unused contingency amount; and

WHEREAS, the original contract with United Survey, Inc. of Cleveland, Ohio, was \$298,074.00, and with the **deduction** of this First & Final Change Order in the amount of \$9,928.50, the final contract cost is \$288,145.50 which will be paid with Sewer Funds; and

WHEREAS, this Ordinance should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to make payment to the contractor for work already performed and to close out the completed project; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Ordinance** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

Section 1. The City Manager is hereby authorized and directed to approve this First & Final Change Order for work performed for the 2021 Sewer Lining Project and to **deduct** from the contract amount the sum of Nine Thousand Nine Hundred Twenty Eight and 50/100 Dollars (\$9,928.50) resulting in the final contract cost of Two Hundred Eighty Eight Thousand One Hundred Forty Five and 50/100

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Dollars (\$288,145.50) with United Survey, Inc. of Cleveland, Ohio.

Section 2. If any section, phrase, sentence, or portion of this Ordinance is for any reason held invalid or unconstitutional by any Court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision, and such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal actions of this City Commission concerning and relating to the passage of this Ordinance were taken in an open meeting of this City Commission and that all deliberations of this City Commission and of any of its committees that resulted in those formal actions were in meetings open to the public in compliance with the law.

Section 4. That for the reasons set forth in the preamble hereto, this Ordinance is hereby declared to be an emergency measure which shall take immediate effect in accordance with Section 14 of the City Charter after its adoption and due authentication by the President and the Clerk of the City Commission of the City of Sandusky, Ohio.

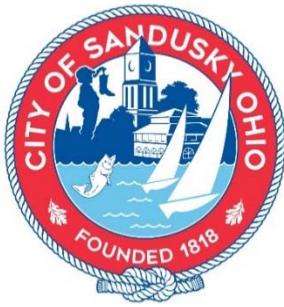


RICHARD R. BRADY
PRESIDENT OF THE CITY COMMISSION



ATTEST:
CATHLEEN A. MYERS
CLERK OF THE CITY COMMISSION

Passed: November 22, 2021



DEPARTMENT OF PUBLIC WORKS

240 Columbus Avenue
Sandusky, Ohio 44870
419.627.5829
www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Joshua R. Snyder, P.E.

Date: November 8, 2021

Subject: Commission Agenda Item- Change Order #1 and Final with United Survey, Inc. for the 2021 Sewer Lining Project

ITEM FOR CONSIDERATION: Requesting legislation for approval of Change Order #1 and Final for the 2021 Sewer Lining Project.

BACKGROUND INFORMATION: This project was awarded to United Survey, INC of Cleveland, OH, at the May 24, 2021 City commission meeting per ordinances 21-079 in the total amount of \$298,074.

This project provided for the lining of habitual “problem areas” along several sewer lines and included one (1) alternate bid. These areas previously required some of the most regular work efforts by City Sewer maintenance crews. Work was completed 10-21-21. This work will increase the speed with which sewer water is carried, which increases pipe capacity and provides long-lasting protection of underground piping. All this, while virtually eliminating regular maintenance and labor costs of root cutting, root “foaming” and routine cleaning/jetting for the next 50 years, which is the life expectancy of this pipe treatment.

Specific locations of this pipe rehabilitation occurred on and between: Warren (Water to Monroe St.), Superior (Venice to 500’ South) and Scott St. (Hancock to Franklin).

This final Change Order, a decrease of the contractual award in the amount of \$9,928.50, represents final quantities installed in the field by the contractor. This decrease reflects a combination of actual quantities versus estimated quantities and includes a portion of the contingency amount.

BUDGETARY INFORMATION: This final agreement amendment is a decrease of \$9,928.50, which will revise the original total contract amount of \$298,074 to \$288,145.50 and will be paid from the Sewer Funds.

ACTION REQUESTED: It is requested that legislation be prepared to allow for the approval of the first and final Change Order due to a decrease in work quantities for the 2021 Sewer Lining Project. It is further requested that this be passed in accordance with Section 14 of the City Charter so that the contractor can be paid for work already completed in the field and to close out the completed project.

I concur with this recommendation:

Eric Wobser
City Manager

Aaron Klein, P.E.
Director

cc: C. Meyers, Commission Clerk; M. Reeder, Finance Director; B. Heil, Law Director

CITY OF SANDUSKY, OHIO
DEPARTMENT OF PUBLIC WORKS

Project: 2021 Sewer Lining Project

Construction Work Order No.: 1 & Final

CONTRACT: 2963
ORDINANCE NO. 21-079

Contractor: United Survey Inc.
25145 Broadway
Oakwood Village, OH 44146

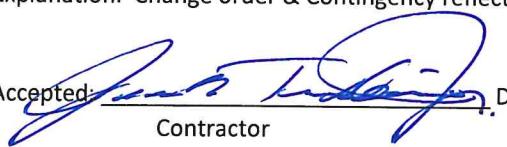
STREET OR LOCATON OF WORK: Warren St., Scott St., Superior St.

Order is hereby issued and accepted for the following additions to or deductions from the quantities as specified in the original contract.

Bid Item No.	Location	Plan Quantity	Actual Quantity	Difference in Quantity	Unit	Description	Unit Price	Bid Price	Actual Price	Total ADD/DED
1		1	1	0	LS	Insurance	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ -
2		1	1	0	LS	Bonding	\$ 6,500.00	\$ 6,500.00	\$ 6,500.00	\$ -
3		1	1	0	LS	Mobilization	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ -
4		1	1	0	LS	Maintenance of Traffic	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ -
5		360.00	0.00	360	LF	8" Sanitary Sewer CIP Liner	\$ 27.00	\$ 9,720.00	\$ -	\$ (9,720.00)
6		0.00	453.80	-454	LF	10" Sanitary Sewer CIP Liner	\$ 30.00	\$ -	\$ 13,614.00	\$ 13,614.00
7		500.00	0.00	500	LF	12" Sanitary Sewer CIP Liner	\$ 30.00	\$ 15,000.00	\$ -	\$ (15,000.00)
8		920.00	934.00	-14	LF	15" Sanitary Sewer CIP Liner	\$ 44.00	\$ 40,480.00	\$ 41,096.00	\$ 616.00
9		470.00	967.60	-498	LF	24" Sanitary Sewer CIP Liner	\$ 79.00	\$ 37,130.00	\$ 76,440.40	\$ 39,310.40
10		512.00	989.90	-478	LF	26" Sanitary Sewer CIP Liner	\$ 93.00	\$ 47,616.00	\$ 92,060.70	\$ 44,444.70
11		520.00	0.00	520	LF	30" Sanitary Sewer CIP Liner	\$ 110.00	\$ 57,200.00	\$ -	\$ (57,200.00)
12		90	59	31	EA	Lateral Reinstatement after Lining	\$ 100.00	\$ 9,000.00	\$ 5,900.00	\$ (3,100.00)
13		1	1	0	LS	Bypass Pumping	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ -
14		1	7	-6	LS	Alt. #1 - Mobilization	\$ 500.00	\$ 500.00	\$ 3,500.00	\$ 3,000.00
15		1	1.0	0	LS	Alt. #2 - MOT	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ -
16		463.00	464.90	-2	LF	Alt. #3 - Add'l 18" Lining	\$ 56.00	\$ 25,928.00	\$ 26,034.40	\$ 106.40
17		1	0	1	LS	Contingency	\$ 26,000.00	\$ 26,000.00	\$ -	\$ (26,000.00)

Explanation: Change order & Contingency reflects work performed in the field.

Total Difference \$ 288,145.50 \$ (9,928.50)

Accepted:  Date: NOVEMBER 10, 2021
Contractor

Original Contract Price = \$ 298,074.00

Contract Price after CO1 = \$ 288,145.50

% Increase = -3.3%

Original Budget/Estimate = \$ 347,390.00

% Increase = -17.1%

Accepted: _____ Date: _____, 2021
City Engineer