

**RESOLUTION NO. 2017-47**

**A RESOLUTION AMENDING RESOLUTION 2016-53 ADOPTED JULY 12, 2016 AUTHORIZING CHANGE ORDER NO. 3 FOR ROPPER CONSTRUCTION INCORPORATED FOR ADDITIONAL LABOR AND MATERIALS RELATED TO THE, MAIN STREET STREETScape PROJECT, ODOT ERI-PID 93574, IN THE INCREASED AMOUNT OF FORTY ONE THOUSAND FOUR HUNDRED FORTY FIVE AND 00/100 DOLLARS (\$41,445.00)**

**BE IT RESOLVED BY THE COUNCIL OF THE CITY OF HURON, OHIO:**

**SECTION 1.** That the Council of the City of Huron authorizes and directs the City Manager to accept Change Order No. 3 from Ropper Construction Inc., pertaining to the ODOT ERI-PID 93574 Main Street Streetscape Project in the increased amount of Forty One Thousand Four Hundred Forty Five and 00/100 Dollars (\$41,445.00); Change Order No. 3 shall be in substantially the form of Exhibit "A" attached hereto and made a part hereof.

**SECTION 2.** That this Council hereby finds and determines that all formal actions relative to the adoption of this Resolution were taken in an open meeting of this Council and that all deliberations of this Council and of its Committees, if any, which resulted in formal action, were taken in meetings open to the public in full compliance with applicable legal requirements, including O.R.C. §121.22.

**SECTION 3.** That this Resolution shall be in full force and effect from and immediately after its adoption.

  
\_\_\_\_\_  
Brad Hartung, Mayor

ATTEST:   
\_\_\_\_\_  
Clerk of Council

ADOPTED:   JUN 13 2017

**CHANGE ORDER**

NUMBER:     03    

OWNER: City of Huron  
PROJECT: ERI – Huron – Main St. Streetscape Improvements  
PID No. 93574  
QCI PROJECT No: 269-2016-182  
DATE: June 2, 2017  
CONTRACTOR: Ropper Construction, Inc.  
CONTRACT FOR: City of Huron  
ORIGINAL CONTRACT COMPLETION TIME (CALENDAR DAYS) / DATE: OCTOBER 31, 2017  
ORIGINAL CONTRACT AMOUNT: \$692,449.30  
CHANGE ORDER # 1 \$ 7,430.00  
CHANGE ORDER # 2 \$ 5,803.87  
CHANGE ORDER # ( ) \_\_\_\_\_  
CONTRACT AMOUNT PRIOR TO THIS CHANGE ORDER \$705,683.17

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THIS CHANGE ORDER, WHICH REPRESENTS A REVISION TO THE ABOVE "APPROVED" CONTRACT DOCUMENTS, CONSTITUTES AUTHORITY TO PROCEED WITH SAID REVISION, AS DESCRIBED BELOW:

**NATURE AND JUSTIFICATION OF CHANGES:**

**EWO-18 – Additional stabilization of subgrade**

After performing the proof-roll inspection of the existing subgrade between Wall St. and the Pier, Sta 30+90 – Sta 32+90, the existing material was deemed unsuitable and had to be replaced with coarser granular material than specified in the plan documents. This revision provides for the placement of one layer of geotextile fabric, one layer of biaxial geogrid and a layer of ODOT Granular Material, Type C. In the area noted above, the layer of granular material will be 12 inches thick.

The excavation of unsuitable subgrade material will be paid for using Pay Item No. 55 – *Excavation of Subgrade*. The bid quantity is 100 cy. This Change Order increases the quantity 450 cy to a total of 550 cy to coincide with the intended quantity of Granular Material, Type C.

The geotextile fabric, geogrid and Granular Material, Type C will be paid for using the unit prices proposed in Ropper Construction's quote dated June 2, 2017 (copy attached), for the actual quantities installed. The quantities are to be verified daily by Ropper's superintendent and QCI's RPR. Delivery tickets are to be furnished for all material delivered.

The materials included in Ropper's proposal have been verified by QCI to be furnished by ODOT approved sources.

Pay Item No. 56 – *Granular Embankment, as per plan, using 304 material*, and Pay Item No. 57 – *Geogrid for subgrade stabilization*, will not be used for these conditions since the coarser fill is needed for stabilization of the existing material.

Any impacts to the Project Schedule will be evaluated separately.

The quantity included with this Change Order represents the material required for the area noted above plus 100% for use south of Wall St. This equates to the quantities listed below. Final quantities will be based on the actual quantities used.

Item 55 – <i>Excavation of Subgrade</i> – Increase Plan Qty. - 450 cy @ \$14.00/cy	= \$6,300.00
Geotextile fabric, ODOT 712.09 Type D woven fabric - 1,650 sy @ \$1.55/sy	= \$2,557.50
Biaxial Geogrid – Tensar BX1299 – 1,650 sy @ \$3.00/sy	= \$4,950.00
Granular Material, Type C – 550 cy @ \$50.25/ cy	= \$27,637.50
<b>Total Amount of Change Order</b>	<b>= \$41,445.00</b>

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THIS CHANGE RESULTS IN THE FOLLOWING ADJUSTMENTS OF THE CONTRACT PRICE AND/OR CONTRACT COMPLETION TIME:

Contract price prior to this Change Order: \$705,683.17

Net cost change (decrease) resulting from this Change Order: \$41,445.00

Current contract price including this Change Order: \$747,128.17

Contract completion time/date prior to this Change Order: 10/31/2017\_\_\_\_\_

Net In/Decrease resulting from this Change Order: 0 days  
calendar/days

Current contract time/date including this Change Order: 10/31/2017\_\_\_\_\_

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THE TERMS OF THIS CHANGE ORDER SHALL NOT AFFECT ANY OF THE TERMS OF THE CONTRACT, EXCEPT AS EXPRESSLY STATED HEREIN. FURTHER, THE CONTRACTOR AGREES THAT THE CONSIDERATION FOR THE CHANGE ORDER AS CONTAINED HEREIN IS THE FULL AMOUNT THE CONTRACTOR SHALL BE ENTITLED AND THAT NO ADDITIONAL TIME IS NECESSARY TO COMPLETE THIS CONTRACT.

The above changes are approved:

**CITY OF HURON:**

By: \_\_\_\_\_ DATE: \_\_\_\_\_

The above changes are accepted:

**ROPPEL CONSTRUCTION, INC.**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
Chris Ropper

Above changes recommended by:

**QUALITY CONTROL INSPECTION, INC.**

By: \_\_\_\_\_ Date: \_\_\_\_\_  
EDMUND CHRZANOWSKI, P.E., CONSTRUCTION PROJECT ENGINEER

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