

CITY OF KIRTLAND

RESOLUTION NUMBER 22-R-55

A RESOLUTION AUTHORIZING A CHANGE ORDER WITH BARBICAS PAVING LLC FOR THE 2022 PAVEMENT REHABILITATION PROJECT TO REDUCE THE ADJUSTED CONTRACT AMOUNT FOR ITEMS BID TO \$1,280,797.45 AND TO INCREASE THE INSPECTION COST BY \$616.00, AND DECLARING AN EMERGENCY.

WHEREAS, this Council has previously passed Resolution 22-R-44 which accepted the bid of Barbicas Paving LLC for its work on the 2022 Pavement Rehabilitation Project for an amount not to exceed \$1,299,571.65; and

WHEREAS, the project is working towards completion and a change order has been submitted that reduces the contract amount by \$18,774.20 and provides a total adjusted contract amount of \$1,280,797.45; and

WHEREAS, the project has required an increased inspection cost in the amount of \$616.00.

IT IS HEREBY RESOLVED by the Council of the City of Kirtland, County of Lake and State of Ohio, that:

SECTION I: The City Engineer and Mayor are hereby authorized to sign Change Order No. 1, which is attached hereto and incorporated herein as Exhibit A, with Barbicas Paving LLS for its work on the 2022 Pavement Rehabilitation Project for the reduced amount of \$1,280,797.45. This Council further authorizes the payment of the additional expense of \$616.00 to the C.W. Courtney Company for its time in performing additional inspections relative to the same project.

SECTION II: The Mayor or his designee is hereby authorized and directed to enter into a contract or execute any purchase orders in the furtherance of this Resolution.

SECTION III: The Director of Finance is authorized and instructed to issue such vouchers and expend all funds necessary in the furtherance of this Resolution. Said payments shall be made from the Street Improvement Fund. However, any expenditures beyond the adjusted contract amount of \$1,280,797.45 for the line items bid and the additional \$616.00 for inspection costs shall be subject to further authorization by this Council.

SECTION IV:

(a) It is found and determined that all formal actions of this Council concerning and relating to the passage of this resolution were passed in an open meeting of this Council, and that all deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public, in compliance with all legal requirements including Section 121.22 of the Ohio Revised Code.

(b) This resolution is declared to be an emergency measure necessary for the immediate preservation of the public peace, health and safety of the City, and for the further reason that it is necessary to maintain the streets and roads of the City; wherefore, this resolution shall be in full force and effect

immediately upon its passage by the affirmative vote of five (5) members of Council and approval by the Mayor, otherwise this resolution shall be in effect from and after its adoption at the earliest period allowed by law.

First Reading: _____
Second Reading: _____
Third Reading: _____

DATE PASSED: _____

President of Council

Submitted to the Mayor for his
Approval on this _____ day of
_____, 2022.

ATTEST:

Approved by the Mayor, this _____ day
of _____, 2022.

Clerk of Council
2022 Pavement Rehab. Change Order No. 1

Mayor Kevin F. Potter



THE C.W. COURTNEY COMPANY

700 Beta Drive, Suite 200
Mayfield Village, OH 44143

www.cwcourtney.com

EXHIBIT A
L.G. Courtney, PE, PS
C.L. Courtney, PE, PS, CPSWQ, CPESC
D.G. Courtney, PE

CHANGE ORDER No. 1
2022 Street Rehabilitation
The City of Kirtland
August 31, 2022

This change provides for the addition, modification and removal of certain line items as part of a value engineering proposal from Barbicas Paving, LLC.
Please refer to the attached Change Order #1 Worksheet for specific details of the changes.

This Change Order results in the following adjustments to the contract prices and/or contract completion time	
Original contract amount	\$1,299,571.65
Net cost change resulting from prior change orders	\$0.00
Net cost change resulting from this change order	(\$18,774.20)
Adjusted contract amount	\$1,280,797.45
Original estimate of additional services	\$12,555.00
Additional services adjustment resulting from prior change orders	\$0.00
Additional services adjustment resulting from this change order	\$616.00
Adjusted estimate of additional services	\$13,171.00
Original contract completion date	11/2/2022
Additional contract completion time resulting from prior change orders (days)	0.00
Additional contract completion time resulting from this change orders (days)	2.00
Adjusted contract completion date	11/4/2022

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 Field Change as contained herein represents the full amount to which the Contractor is entitled and that no additional time, beyond that granted above, is necessary to complete the contract.

APPROVALS

The C.W. Courtney Company

8/31/2022

Douglas Courtney, PE
City Engineer

Date

The City of Kirtland

Kevin F. Potter
Mayor

Date

Barbicas Paving, LLC

8/31/2022

Date

Jared Giles Project Manager
Print name & title



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D.G. Courtney, PE

CHANGE ORDER No. 1 WORKSHEET

2022 Street Rehabilitation

The City of Kirtland

August 31, 2022

Ref #	Item & Description	Quantity	Unit Cost	Total Cost
CHANGE ORDER #1 - LINE ITEM ADDITIONS & ADJUSTMENTS, SECTION 1 PRELOG LN. & SHADOWBROOK DR.				
1A	254 Asphalt Pavement Planing, Profile Planing	13270 sy	\$3.85	\$51,089.50
2A	253 Partial Depth Pavement Repair, T=6", As Directed	1805 sy	\$50.00	\$90,250.00
2	253 Full Depth Pavement Repair, T=12", As Directed	(1805) sy	\$68.00	(\$122,740.00)
3	254 Pavement Planing, Butt Joints (Aprons & Intersections)	(280) sy	\$25.00	(\$7,000.00)
4A	422 Pavement Pre-Seal, Single Chip Seal, Standard	13270 sy	\$3.40	\$45,118.00
4	422 Pavement Pre-Seal, Single Chip Seal w/Fiber	(13270) sy	\$5.41	(\$71,790.70)
SUBTOTAL ADDITIONS & ADJUSTMENTS, SECTION 1 PRELOG LN. & SHADOWBROOK DR.:				(\$15,073.20)
CHANGE ORDER #1 - LINE ITEM ADDITIONS & ADJUSTMENTS, SECTION 2 LORETO RIDGE DR.				
1A	254 Asphalt Pavement Planing, Profile Planing	5475 sy	\$3.85	\$21,078.75
2A	253 Partial Depth Pavement Repair, T=6", As Directed	550 sy	\$50.00	\$27,500.00
2	253 Full Depth Pavement Repair, T=12", As Directed	(550) sy	\$68.00	(\$37,400.00)
3	254 Pavement Planing, Butt Joints (Aprons & Intersections)	(155) sy	\$25.00	(\$3,875.00)
4A	422 Pavement Pre-Seal, Single Chip Seal, Standard	5475 sy	\$3.40	\$18,615.00
4	422 Pavement Pre-Seal, Single Chip Seal w/Fiber	(5475) sy	\$5.41	(\$29,619.75)
SUBTOTAL ADDITIONS & ADJUSTMENTS, SECTION 2 LORETO RIDGE DR.:				(\$3,701.00)
TOTAL LINE ITEM ADDITIONS & ADJUSTMENTS, SECTION 1:				(\$18,774.20)
ADDITIONAL SERVICES ADJUSTMENTS				
-	- Construction Inspection	16 HR	\$38.50	\$616.00

Section 1 Line Item Additions: **\$186,457.50**
Section 1 Line Item Adjustments: **(\$201,530.70)**
Section 1 Net Change: **(\$15,073.20)**

Section 2 Line Item Additions: **\$67,193.75**
Section 2 Line Item Adjustments: **(\$70,894.75)**
Section 2 Net Change: **(\$3,701.00)**

TOTAL CHANGE ORDER #1: (\$18,774.20)

Additional Services Adjustment: **\$616.00**