

FIRST READING: 4.20.20
SECOND READING: 4.27.20
THIRD READING: 5.4.20

ORDINANCE NO: 28-20

BY: CHRISTOPHER J. KLYM

AN EMERGENCY ORDINANCE AUTHORIZING THE MAYOR AND THE DIRECTOR OF PUBLIC SAFETY-SERVICE TO ENTER INTO A SUPPLEMENTAL AGREEMENT WITH LJB INC., FOR ENGINEERING AND DESIGN FOR THE CENTER RIDGE COMPLETE STREETS PROJECT IN AN AMOUNT NOT TO EXCEED \$15,335.00

WHEREAS: as detailed in Ordinance 1-19 the Cities of Rocky River and Fairview Park recognized the need to enter into a joint project for the restoration of Center Ridge Road and accepted the proposal from LJB Inc, in an amount not to exceed Sixty-Eight Thousand Dollars and 00/100 (\$68,000.00); and

WHEREAS: the Cities of Rocky River recognizes the need to supplement the original contract to accommodate contract modifications of Fifteen Thousand Three Hundred Thirty-Five Dollars and 00/100 (\$15,335.00) as further described in Exhibit "A".

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF ROCKY RIVER, COUNTY CUYAHOGA, STATE OF OHIO:

SECTION 1. - That the Mayor and the Director of Public Safety-Service are hereby authorized to enter into an supplemental agreement with LJB, 22710 Fairview Center Drive, Suite 200, Fairview Park, OH 44126 in an additional contract amount not to exceed Fifteen Thousand Three Hundred Thirty-Five Dollars and 00/100 (\$15,335.00) described in Exhibit "A".

SECTION 2. - That funds for said professional design and engineering services shall be paid from the Capital Improvement Fund.

SECTION 3. - That this Ordinance is hereby declared to be an emergency measure, necessary for the immediate preservation of public peace, health and safety, and for the further reason that it is necessary to proceed immediately so that these improvements begin within the construction season and, provided it receives the affirmative vote of two-thirds (2/3) of all members elected to Council, it shall take effect and be in force immediately upon its passage and approval by the Mayor; otherwise it shall take effect and be in force from and after the earliest period allowed by law.

PASSED: May 4th, 2020
James W. Moran
JAMES W. MORAN
PRESIDENT OF COUNCIL

PRESENTED
TO MAYOR: May 4th, 2020 APPROVED: May 4th, 2019

ATTEST:
Aaron G. Pease
SUSAN G. PEASE
CLERK OF COUNCIL
Pamela E. Bobst
PAMELA E. BOBST
MAYOR

It is hereby certified that the amount required for the execution of this Ordinance has been lawfully appropriated or authorized or directed for such purpose and is in the treasury or in the process of collection to the credit of the fund described herein free from any obligation or certification now outstanding.

City of Rocky River } ss
County of Cuyahoga }

Michael Thomas
MICHAEL THOMAS, CPA
Director of Finance

THE UNDERSIGNED CLERK OF THE COUNCIL OF THE CITY OF ROCKY RIVER, OHIO DOES HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF ORDINANCE NO. 28-20 ADOPTED BY THE COUNCIL OF SAID CITY ON THE 4th DAY OF May, 2020 THAT THE PUBLICATION OF SUCH ORDINANCE HAS BEEN MADE AND CERTIFIED OF RECORD ACCORDING TO LAW; THAT NO PROCEEDINGS LOOKING TO A REFERENDUM UPON SUCH ORDINANCE HAVE BEEN TAKEN; THAT SUCH ORDINANCE AND THE CERTIFICATE OF PUBLICATION THEREOF, ARE OF RECORD IN ORDINANCE RECORD NO. 28-20

IN WITNESS WHEREOF, I HAVE HEREUNTO SUBSCRIBED MY NAME AND AFFIXED MY OFFICIAL SEAL THIS 4th DAY OF May, 2020.

Aaron G. Pease
CLERK OF COUNCIL OF THE CITY OF ROCKY RIVER, OHIO

I, the undersigned clerk of council of the city of Rocky River, State of Ohio, do hereby certify that publication of the foregoing ordinance was duly made by posting a true copy thereof in the lobby of the Rocky River City Hall, in accordance with the charter of Rocky River, commencing on the 4th day of May, 2020.

Aaron G. Pease



March 17, 2020

Rich Snyder
Director of Public Safety-Service
City of Rocky River
21012 Hilliard Blvd.
Rocky River, Ohio 44116

**Re: Center Ridge Complete Streets Project (CUY-Rocky River Signals)
Request for Contract Modification #1**

Dear Mr. Snyder:

LJB has enjoyed the opportunity to work with the cities of Rocky River and Fairview Park on this important project. As we previously discussed at a meeting with Mayor Bobst and others on January 3, 2020, several changes to the original project scope and unforeseen circumstances on various project elements have contributed to this project exceeding budgeted time and costs. Based on that conversation and further investigation, this request for Contract Modification #1 is reduced to only the following elements.

EXPLANATION OF MODIFICATION REQUESTS

Task 1 – Preliminary Engineering

- i. Traffic Counts & Signal Warrant Analysis: At the time the initial proposal was submitted, LJB proposed to perform traffic counts and signal warrant analyses at only the 5 signalized intersections within the formal project limits. Rocky River requested later during negotiations to include traffic counts and signal warrant analysis at the additional 8 intersections along Center Ridge within the City limits, for a new total of 13 intersections. LJB did not receive a revised price quote from our traffic-count subconsultant until after the project contract was approved, thereby accidentally omitting the increase of our fee for the additional 8 signal warrant analyses.
 - Initial 5 intersections traffic count price estimate = \$4,368
 - Final 13 intersections traffic count Actual Cost = \$8,400 (see Attachment 1 – Loukas Quote.pdf)
 - o LJB requests the contract be increased by the difference of \$4,032.
 - Initial 5 intersections traffic signal warrant analysis proposed 28 manhours at a cost of \$3,220
 - Final 13 intersections traffic signal warrant analysis required 40 manhours at a cost of \$5,386. (see Attachment 2 – Labor Hours thru 2019.08.31.xlsx)
 - o LJB requests the contract be increased by the difference of \$2,166.

Task 2 – Final Design, Construction Plans & Specs

- i. The Transit Waiting Environment (TWE) scope was initially identified in the Preliminary Engineering phase to include only modifications to the existing TWE near Chick-fil-A and a simple relocation of the bus stop on Wagar Road. This task evolved into a project-wide reevaluation of RTA’s bus stop locations along Center Ridge and Wagar that primarily occurred during the Final Design phase of work. Several graphical iterations of proposed bus stop locations, as well as many phone calls, emails, and field visits/measurements, were required to eventually determine a collaborative solution for the final bus stop locations.
- LJB anticipated and proposed a total of only 16 manhours at a cost of \$2,384 to accomplish the TWE effort. The actual effort to complete this task required 27 manhours at a cost of \$5,621. (see Attachment 2 – Labor Hours thru 2019.08.31.xls, and Attachments 3a thru 3d – RTA Bus Stop Locations.pdf)
 - LJB requests the contract be increased by the difference of \$3,237.

SUMMARY

Current Contract Value: \$ 68,000.00

Requested Modifications:

\$ 4,032.00	Traffic Counts
\$ 2,166.00	Traffic Signal Warrants
<u>\$ 3,237.00</u>	<u>Transit Waiting Environment Improvements</u>
<u>\$ 9,435.00</u>	<u>Total of Requested Modifications</u>

\$ 77,435.00 Revised Contract Value (requested)

LJB believes we have provided exceptional value to Rocky River and Fairview Park throughout this project. We kindly request the contract value be increased through Contract Modification #1 by **\$ 9,435** to a new total contract amount of **\$ 77,435**.

Thank you for your consideration and concurrence with this request. Please feel free to contact me with any questions you may have at 216-586-3752 or DAlbrecht@LJBinc.com.

Sincerely,

LJB Inc.



Dennis C. Albrecht, Jr., P.E.
Project Manager and Regional Office Manager



Thomas J. Laubie, P.E.
Chief Administrative Officer



March 20, 2020

Rich Snyder
Director of Public Safety-Service
City of Rocky River
21012 Hilliard Blvd.
Rocky River, Ohio 44116

**Re: Center Ridge Complete Streets Project (CUY-Rocky River Signals)
Request for Contract Modification #2**

Dear Mr. Snyder:

This proposed Contract Modification #2 is in response to emails and phone conversations with you regarding Rocky River's desire to revise the project plans and re-advertise for construction bids. This modification is in addition to, and does not replace, Contract Modification #1 submitted on March 17, 2020.

CONTRACT MODIFICATION #2 – SCOPE OF WORK

Task 1 – Revise Project Plans and Bid Book to reflect the following items:

- Revise all crosswalks from stamped concrete to high visibility (ladder style) using Item 643 - Polyester Pavement Marking as the base bid
- Add new alternate bid item to use Item 644 – Thermoplastic Pavement Marking in lieu of Item 643 noted above for all high visibility crosswalks (*Note: all other pavement markings on the project will remain as Item 644 – Thermoplastic Pavement Marking*)
- Remove traffic island from Wagar Rd. center lane
- Remove painting of existing traffic/pedestrian signal poles from base bid
- Revise traffic signal notes to longer require black as the color of new poles
- Add new alternate bid items for the painting of all existing poles to the color black
- Add new alternate bid items to obtain new traffic/pedestrian signal poles in the color black
- Revise all quantities associated with above items
- Add Sub-summaries for all quantities to assist Contractors in bidding and managing construction of the project

Task 2 – Bidding Assistance

- LJB will review and respond to all bidder questions, including issuing of Addenda and Plan revisions if needed.

Task 3 – Bid Review and Recommendation of Award

- LJB will review and analyze the bids submitted by all Contractors, and prepare a letter of Recommendation of Award to the City.

CONTRACT MODIFICATION #2 – LABOR HOURS BY TASK

STAFF:		Project Manager	Senior Traffic Engineer	Traffic Engineer	Roadway Engineer	Task Sub-Total
Contract Mod #2 - Revise Plans & Bid Book for Re-Advertisement						
Task 1a. - Revise Plans		2	3	3	14	22
Task 1b. - Revise Bid Book		3				3
Task 2 - Bidding Assistance		4			4	8
Task 3 - Bid Review & Recommend Award		4				4
TOTAL HOURS		13	3	3	18	37

SUMMARY

Current Contract Value: \$ 68,000.00

Requested Modifications: \$ 9,435.00 Contract Modification #1 Revised (submitted 3/17/20)
\$ 5,900.00 Contract Modification #2 (this submittal)
\$ 15,335.00 Total of Requested Modifications

\$ 83,335.00 Revised Contract Value (requested)

The attached Statement of Work document (2 pages) may be used to officially authorize the work contained in this Contract Modification #2. Upon full execution of the Statement of Work, LJB can complete the work product within 5 business days.

Please feel free to contact me with any questions you may have at 216-586-3752 or DAlbrecht@LJBinc.com.

Sincerely,

LJB Inc.



Dennis C. Albrecht, Jr., P.E.
Project Manager and Regional Office Manager



Thomas J. Laubich, P.E.
Chief Administrative Officer