

CLERK'S CONTRACT and AGREEMENT COVER PAGE

Legistar File ID#: 2021-0400

Innoprise Contract #: C21-0089

Year: 2021

Amount: \$69,850.00

Department: EPS

Contract Type: Professional Services

Contractors Name: V3 Companies, LTD

Contract Description: 153rd Street and Ravinia Avenue Intersection Improvements, Phase 1
1.) Addendum #1 - Modify SOW, Compensation, Contract Docs & Term of Contract to reflect increase of contract by \$109,876.17 & extend end date.
2.) Change Order #1 - Request to extend completion date to 12/31/2023.



ORLAND PARK

REQUEST FOR CHANGE ORDER # 2

Purchase Order #: 21 - 001418

Purchase Order Date: 7/26/2021

Contract Title: Phase I Design Engineering for 153rd Street and Ravinia Avenue Intersection Improvements

NOTE: The above referenced contract is for a fixed not to exceed amount and scope of services. For any change to the contract amount or scope of services this form must be completed and signed by the contractor and approved and authorized by the Village of Orland Park **BEFORE** commencing with any work beyond the dollar amount or scope of the original, or previously amended contract/purchase order.

Item	Description	Amount
<u>A</u>	Original contract value (without contingency)	
<u>B</u>	Total amount of previous change orders for contract (not contingency)	
<u>C</u>	Total current contract amount (A + B)	\$ 0.00
<u>D</u>	Amount of this change order for contract (+ or -)	
<u>E</u>	Revised contract amount (C + D)	\$ 0.00
<u>F</u>	Percent of current contract amount this change order represents (D/C)	0.00%
<u>G</u>	Cumulative percent of all change orders (B + D)/A	0.00%
<u>H</u>	Original contract completion date	12/31/21
<u>I</u>	Revised contract completion date	12/31/23
<u>J</u>	Total amount of contingency	
<u>K</u>	Amount of this contingency funds request	
<u>L</u>	Amount of previous contingency funds approved	\$ 0.00
<u>M</u>	Contingency funds remaining	\$ 0.00

Brief description of services provided under the contract:

Phase I Design Engineering for 153rd Street and Ravinia Avenue Intersection Improvements.

Reason for requested change: *(if requesting approval for contingency funds, date extension by a total of 30 days or more, identify % and amount on contract)*

The Federal Highway Administration (FHWA) project approval process took longer than anticipated. Requesting to extend contract completion date to 12/31/2023. Worked with KTJ on Addendum language to continue/extend contract.

For Village Use Only: IN ACCORDANCE WITH 720 ILCS 5/33E-9 this section shall only apply to a change order or a series of change orders which authorize or necessitate an increase or decrease in either the cost of a public contract by a total of \$10,000 or more or the time of completion by a total of 30 days or more.

As the authorized designee of the Village of Orland Park to approve a change order to this public contract, I hereby make the following written determination regarding this change order and authorize and approve the same:

- The circumstances said to necessitate the change in performance were not reasonably foreseeable at the time the contract was signed
- The change is germane to the original contract as signed
- The change order is in the best interest of the Village of Orland Park and authorized by law

This written determination and this written change order resulting from that determination shall be preserved in the contract's file which shall be open to the public for inspection.

Company Name: V3 Companies, Ltd.

Signature: [Signature]

Printed Name: Vincent J. Del Medico

Title: Vice President - Director of Transportation and Municipal Engineering

Date: 8/11/23

Village of Orland Park

Signature: [Signature]

Printed Name: George Koczvara

Title: Village Manager

Date: 8/16/2023

At the January 4, 2022 CoTW meeting, Village staff presented design and construction cost estimates for each of the three alternatives prepared by V3. The intersection is expected to experience an increase in traffic volume due to 2050 traffic projections and the eventual extension of Ravinia Avenue to La Grange Road (southeast of Costco). The 2050 traffic projections are prepared by the Chicago Metropolitan Agency for Planning (CMAP). Based on available data, experience at other locations, and consultant's/staff's engineering experience, a roundabout at this intersection would provide a long-term solution with improved traffic flow, reduced traffic delays, reduced congestion, reduced air pollution and improved pedestrian safety.

In June 2021, the Board approved V3's fee for Phase I preliminary engineering contract at \$69,850 (based on using the existing intersection geometry). The initial Phase I fee for the roundabout estimated by V3 and discussed at the January 4, 2022 CoTW meeting was \$203,500. Village staff estimated the new contract total for the Phase I roundabout design at approximately \$185,000. Staff was able to negotiate with V3 the Phase I fee for the roundabout at total contract value of \$179,726.17, which includes the original \$69,850. Therefore, this amendment would add an additional not-to-exceed amount of \$109,876.17.

Under this contract, V3 will retain Strand Associates, Inc. as a sub-consultant. Strand previously designed the 147th Street and Ravinia Avenue roundabout. V3 will provide the Village with an approved IDOT Phase I Project Development Report (PDR) and will apply for Phase II and Phase III funding throughout the duration of Phase I.

Financial Impact

Funding for this project will be provided through a FY 2022 Capital Budget amendment. Staff will include the additional fee request for this project in the next budget amendment.

Recommended Action/Motion

I move to approve amendment #1 to the Phase I contract for the 153rd Street and Ravinia Avenue Intersection Improvements project in an amount not to exceed \$109,876.17;

AND

I move to authorize the Village Manager to execute all related contracts, subject to Village Attorney review.