

DISTRICT 2 and 3

VILLAGE OF LOMBARD
REQUEST FOR BOARD OF TRUSTEES ACTION
For Inclusion on Board Agenda

 X Resolution or Ordinance (Blue) Waiver of First Requested
 Recommendations of Boards, Commissions & Committees (Green)
 Other Business (Pink)

TO: PRESIDENT AND BOARD OF TRUSTEES
FROM: Scott Niehaus, Village Manager
DATE: February 7, 2017 (COW) (B of T) **Date:** February 16, 2017
TITLE: Roosevelt/Finley and Finley/Oak Creek Intersections Improvements
Construction Observation
SUBMITTED BY: David Gorman, PE, Assistant Director of Public Works *DGK*

BACKGROUND/POLICY IMPLICATIONS:

CIP roadway projects that include roadway widening, striping, and traffic signal installation improvements.

FISCAL IMPACT/FUNDING SOURCE:

Total Contract Amount: \$201,790.00
Project Number: ST-17-05/06 Roosevelt and Finley Improvements Res. Eng.
Account: CIP Construction Engineering Fund: 410.710.725.75410

Review (as necessary):

Village Attorney X _____ Date _____
Finance Director X _____ Date _____
Village Manager X _____ Date _____

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 12:00 noon, Wednesday, prior to the Agenda Distribution.



To: Scott Niehaus, Village Manager
Through: Carl S. Goldsmith, Director of Public Works *CG*
From: David Gorman, PE, Assistant Director of Public Works *DG*
Date: February 7, 2017
Subject: Roosevelt Road and Finley Road; Construction Observation

Attached is a proposed contract for Resident Engineering services for the Roosevelt and Finley Intersection Improvements Project that will be constructed in Spring 2017, pending approval by the Illinois Department of Transportation. The project includes a roadway capacity analysis, intersection improvements, interconnected signalization, and additional geometric capacity at two intersections. The Development Agreement for the Mariano's development at 345 W. Roosevelt requires that the Intersection Improvements Project be completed prior to the store being open for business. Substantial completion for the redevelopment is anticipated in late Summer 2017.

A Request for Proposal (RFP) was sent to all eligible firms on the 2017 Resident Engineering Shortlist. V3 Companies was determined by Public Works' evaluation team to be the most qualified firm. The contract scope and fee was negotiated and agreed to by both parties. Additional fee was added to this contract to cover construction observation for the concurrent signal reconstruction project at Finley Road and Oak Creek Drive for the Woodmoor development by DonVen Homes.

This contract work will be performed for a total engineering fee not to exceed \$201,790 (\$150,000 for Roosevelt/Finley, plus \$51,790 for Finley/Oak Creek) from the Capital Project Fund. The current construction cost estimate for Roosevelt/Finley is \$1,750,000, and \$150,000 had been budgeted for construction observation services. The additional cost for Finley/Oak Creek will be covered by the water connection fee incentive in the Development Agreement with DonVen Homes.

Please present the attached agreement and resolution for the contract to the President and Board of Trustees for their review at their regular meeting of February 16, 2017. If approved, please return two original signed copies of the agreement to Public Works for further processing.

RESOLUTION
R _____ 17

**A RESOLUTION AUTHORIZING SIGNATURE OF
PRESIDENT AND CLERK ON AN AGREEMENT**

WHEREAS, the Corporate Authorities of the Village of Lombard have received an Agreement between the Village of Lombard, and V3 Companies regarding the Roosevelt and Finley Intersection Improvements project as attached hereto and marked Exhibit "A"; and

WHEREAS, the Corporate Authorities deem it to be in the best interest of the Village of Lombard to approve such agreement.

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LOMBARD, DU PAGE COUNTY, ILLINOIS as follows:

SECTION 1: That the Village President be and hereby is authorized to sign on behalf of the Village of Lombard said agreement as attached hereto.

SECTION 2: That the Village Clerk be and hereby is authorized to attest said agreement as attached hereto.

Adopted this 16th day of February, 2017.

Ayes: _____

Nays: _____

Absent: _____

Approved this 16th day of February, 2017.

Keith Giagnorio
Village President

ATTEST:

Sharon Kuderna
Village Clerk

Village Of Lombard
Estimate Of Hours and Cost
ST 17-05/06

Roosevelt Road / Finley Road

Classification	Average Hourly Rate	Period Ending	2/25/17	3/25/17	4/22/17	5/20/17	6/17/17	7/15/17	8/12/17	9/9/17	10/7/17	Hours 2010	Total Hours	Direct Labor
Project Manager/OA	\$46.00		4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0		20.0	20.0	\$920.00
Resident Engineer														
Pre-Construction														
Public Notice	\$51.00			6.0								6.0	6.0	\$306.00
Field Verifications	\$51.00			14.0								14.0	14.0	\$714.00
Submittal Review	\$51.00			24.0								24.0	24.0	\$1,224.00
Review Utilities For Conflicts	\$51.00			10.0								10.0	10.0	\$510.00
Meetings / Coordination	\$51.00			4.0								4.0	4.0	\$204.00
Construction														
Establish / Verify Control	\$45.00			6.0								6.0	6.0	\$270.00
Construction Inspection	\$51.00			0.0	66.0	62.0	64.0	80.0	48.0			320.0	320.0	\$16,320.00
Documentation	\$51.00			24.0	45.0	50.0	50.0	66.0	32.0			267.0	267.0	\$13,617.00
Meetings / Coordination	\$51.00			4.0	10.0	8.0	8.0	10.0	6.0			46.0	46.0	\$2,346.00
Traffic Control	\$51.00			0.0	40.0	32.0	32.0	16.0	4.0			124.0	124.0	\$6,324.00
Close-out														
Record Drawings	\$42.50									20.0		20.0	20.0	\$850.00
Final Papers	\$51.00									100.0		172.0	172.0	\$8,772.00
Materials QA	\$0.00													
Total Hours:			0.0	92.0	165.0	156.0	158.0	176.0	94.0	120.0	72.0	1033.0	1033.0	\$52,377.00
Total CM Direct Labor		\$0.00	\$0.00	\$4,656.00	\$8,395.00	\$7,936.00	\$8,030.00	\$8,956.00	\$4,774.00	\$5,950.00	\$3,672.00	\$0.00	\$0.00	\$52,377.00
CM DL w/ 2.8 DLM		\$0.00	\$0.00	\$13,036.80	\$23,506.00	\$22,220.80	\$22,506.40	\$25,076.80	\$13,267.20	\$16,660.00	\$10,281.60	\$0.00	\$0.00	\$146,655.60

Total Projected Labor to Complete = \$146,655.60
Total Projected Direct to Complete = \$3,345.00
\$150,000.60

Direct Costs

Classification	Rate	Period Ending	2/25/17	3/25/17	4/22/17	5/20/17	6/17/17	7/15/17	8/12/17	9/9/17	Total
Verhicles @ \$45/day	\$45.00	0.0	0.0	6.0	12.0	12.0	11.0	11.0	11.0	8.0	\$3,195.00
Other (Field Books/Binders/Reproduction)	\$50.00	1		1						1	\$150.00
Sub-Total Costs:											\$3,345.00



Village Of Lombard
 Estimate Of Hours and Cost
 Finley Road and Oak Creek Drive

Finley Road / Oak Creek

Classification	Average Hourly Rate	Period Ending	2/25/17	3/25/17	4/22/17	5/20/17	6/17/17	7/15/17	8/12/17	9/9/17	Hours 2010	Total Hours	Direct Labor
Project Manager/OA	\$46.00						1.0	1.0			6.0	6.0	\$276.00
Resident Engineer													
Pre-Construction													
Public Notice	\$51.00			2.0									
Field Verifications	\$51.00			2.0									
Submittal Review	\$51.00			3.0									
Review Utilities For Conflicts	\$51.00			6.0									
Meetings / Coordination	\$51.00			4.0									
Construction				1.0									
Establish / Verify Control	\$45.00			2.0									
Construction Inspection	\$51.00			0.0		24.0	27.0	27.0	16.0		121.0	121.0	\$6,171.00
Documentation	\$51.00			16.0		27.0	20.0	21.0	20.0		124.0	124.0	\$6,324.00
Meetings / Coordination	\$51.00			1.0		1.0	1.0	1.0	1.0		6.0	6.0	\$306.00
Traffic Control	\$51.00			0.0		4.0	4.0	4.0	2.0		18.0	18.0	\$918.00
Close-out													
Record Drawings	\$42.50												
Final Papers	\$51.00												
Materials OA	\$0.00												
By Others													
Total Hours:			0.0	39.0		53.0	53.0	54.0	39.0	55.0	350.0	350.0	\$17,723.00
Total CM Direct Labor	\$0.00	\$0.00	\$0.00	\$1,967.00	\$2,902.00	\$2,698.00	\$2,698.00	\$2,749.00	\$1,989.00	\$2,720.00	\$0.00	\$0.00	\$17,723.00
CH DL, w/ 2.8 DLM	\$0.00	\$0.00	\$0.00	\$5,607.60	\$8,125.60	\$7,654.40	\$7,654.40	\$7,697.20	\$5,668.20	\$7,616.00	\$0.00	\$0.00	\$49,624.40

Total Projected Labor to Complete = \$49,624.40
 Total Projected Direct to Complete = \$2,165.00
 \$51,789.40

Direct Costs

Classification	Rate	Period Ending	2/25/17	3/25/17	4/22/17	5/20/17	6/17/17	7/15/17	8/12/17	9/9/17	Total	
Vehicles @ \$45/day	\$45.00	0.0	0.0	8.0	7.0	6.0	6.0	9.0	7.0	6.0	47.0	\$2,115.00
Other (Field Books/Binders/Reproduction)	\$50.00			1							1.0	\$50.00
Sub-Total Costs:												2,165.00

**VILLAGE OF LOMBARD
CONTRACT**

CONTRACT DOCUMENT NUMBER ST-17-05/06 RE

This agreement is made this 16th day of February, 2017, between and shall be binding upon the VILLAGE of Lombard, an Illinois municipal Corporation hereinafter referred to as the "VILLAGE" and V3 Companies hereinafter referred to as the "ENGINEER" and its successors.

Witnessed, that in consideration of the mutual promises of the parties delineated in the contract documents, the ENGINEER agrees to perform the services, and the VILLAGE agrees to pay for the following services as set forth in the contract documents:

Construction Obstruction Services for Roosevelt and Finley Intersection Improvements

1. This contract shall embrace and include all the applicable contract documents listed below as if attached hereto or repeated herein:
 - a. VILLAGE'S Request for Qualifications for Short-List for Engineering Services Dated October 28, 2016
 - b. ENGINEER'S Statement of Qualifications and Proposal Dated January 18, 2017
 - c. ENGINEER'S Revised Proposal Submittal Dated February 6, 2017
 - d. Required Certificates and Signatures and Certificate of Insurance
2. The VILLAGE agrees to pay, and the ENGINEER agrees to accept as full payment for the services which are the subject matter of this contract in accordance with the General Provisions.
3. This Contract represents the entire agreement between the parties and may not be modified without the written approval of both parties.

IN WITNESS WHEREOF, the Village of Lombard, Illinois by the Village President, and the ENGINEER have hereunto set their hands this 16th day of February, 2017.

If an individual or partnership, all individual names of each partner shall be signed or if a corporation, an officer duly authorized shall sign here:

V3 Companies

Accepted this _____ day of _____, 2017.

Individual or Partnership _____ Corporation _____

By _____ Position/Title

By _____ Position/Title

THE VILLAGE OF LOMBARD, ILLINOIS

Accepted this 16th of February, 2017.

Keith Giagnorio
Village President

Attest: _____
Sharon Kuderna
Village Clerk

**VILLAGE OF LOMBARD
ENGINEER'S CERTIFICATION**

_____, having been first duly sworn depose and states as follows:
(Officer or Owner of Company)

V3 Companies having submitted a proposal for Roosevelt and Finley Intersection Improvements to the Village of Lombard, hereby certifies that said ENGINEER:

1. has a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105(A) (4).
2. is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, or if it is:
 - a. it is contesting its liability for the tax or the amount of tax in accordance with procedures established by the approve Revenue Act; or
 - b. it has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.
3. is in full compliance with the Federal Highway Administration Rules on Controlled Substances and Alcohol Use and Testing, 49 CFR Parts 40 and 382 and that

(Name of employee/driver or "all employee drivers")
is/are currently participating in a drug and alcohol testing program pursuant to the
aforementioned rules.

By: _____
Officer or Owner of Company named above

Subscribed and sworn to
before me this _____
day of _____, 2017.

Notary Public