VILLAGE OF LOMBARD REQUEST FOR BOARD OF TRUSTEES ACTION

For Inclusion on Board Agenda Bids and Proposals

TO:	President and Village	Board of Trustees			
FROM:	David Hulseberg, Vi	illage Manager			
DATE:	September 24, 2010	(COW) (<u>B</u>	of T)	Date:	October 7, 2010
TITLE:	Bid Opening For:	Elizabeth St. Interc Project Number M	-10-06	h UPR	
SUBMITTED BY:	David A. Dratnol, P.	E., Village Engineer	DAN		
RESULTS: Date Bids Were Public Total Number of Bids Total Number of Bids		Bidding Closed <u>(</u>	09/03/10		
Bid Security Required	~ ~	Yes		_No	
Performance Bond Re		X Yes		_No	
Were Any Bids With	-	Yes	X	_No	
Explanation:					
Waiver of Bids Reque	ested?	Yes	X	_No	
If yes, explain:					
Award Recommende	d to Lowest	Yes		_No	
Responsible Bidder?					
If no, explain:					
FISCAL IMPACT:					
Engineer's estimate/b Amount of Award: \$2	udget estimate: <u>\$153,</u> ; 125,020.10	500.30/\$238,090.00			
CapProjFd: \$238,	,090.00 HTE	Project # 1016			
BACKGROUND/RI	ECOMMENDATIO	<u>N:</u>			
Has Recommended Bidder Worked for Village Previously If yes, was quality of work acceptable Was item bid in accordance with Public Act 85-1295? Waiver of bids - Public Act 85-1295 does not apply Yes X No					
REVIEW (as needed):				
			_ Date		
Finance Director XX			_ Date		
Village Manager XX		i.	_ Date		
5			_		

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

InterOffice Memo

To:

David Hulseberg, Village Manager

Through:

Carl Goldsmith, Director of Public Works

From:

David A. Dratnol, P.E., Village Engineer

Date:

September 24, 2010

Subject:

Elizabeth St. Interconnect with UPR;

Project Number: M-10-06

Seven (7) potential bidders purchased plans for the referenced project. Two (2) bids were received and opened at 10:00 A.M. on September 3, 2010.

The results are summarized below, with the bid tabulations attached for your reference.

Company	TOTAL
Gaffney's PMI	\$125,020.10
Western Utility Contractors	\$132,041.10
Engineer's Estimate	\$153,500.30

The lowest responsible bidder is Gaffney's PMI of Batavia, Illinois with a bid in the amount of \$125,020.10. They are currently working on the Main Street Lighting, Phase 2 Project for the Village. Staff recommends awarding this contract to Gaffney's PMI at the bid amount of \$125,020.10.

If awarded, construction cannot begin without a Notice to Proceed from the Village and it will take approximately six (6) weeks from the time of award for the contractor to obtain certain materials for this project. By that time, Authorization from the Illinois Commerce Commission (simultaneous agenda item) should be approved and a Notice to Proceed issued.

Please present this item to the President and Board of Trustees for their review and approval at their regular meeting on October 7, 2010. If approved, please return two (2) executed copies of the contract to PW Engineering for further processing.

PROJECT FILE NAME: Elizabeth Street Interconnect with the Union Pacific Railroad PROJECT NO.: M-10-06

ATE: Septe	ATE: September 3, 2010		<u> </u>	ENGINEER'S ESTIMATE	STIMATE	Gaffneys PMI		Western Utility Contractors	ontractors
IME: 10:00 AM ABULATED BY	IME: 10:00 AM ABULATED BY: Frank Kalisik					1690 Suncast Latre Batavia, IL 60510	•	University Park, IL 60484	- 60484
ON	ПЕМ	QUAN	LIND	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
00000000	CONDINC SPECIAL	2	λS	\$7.50	\$75.00	\$35.00	\$350.00	\$25.00	\$250.00
44201803	CLASS D PATCHES, TYPE II, 13 INCH	10	SΥ	\$300.00	\$3,000.00	\$30.00	\$300.00	\$85.00	\$850.00
70102551	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	1	EACH	\$2,000.00	\$2,000.00	\$2,400.00	\$2,400.00	\$8,000.00	\$8,000.00
70102635	TRAFFIC CONTROL AND PROTECTION STANDARD 701701	_	LSUM	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,750.00	\$2,750.00
70102640	TRAFFIC CONTROL AND PROTECTION STANDARD 701801	- (LSUM	\$1,000.00	41,000.00	00.000.14	425200	\$65.00	\$585.00
72000100	SIGN PANEL TYPE I	9	γ γ	\$25.00	\$3.708.80	\$29.00	\$7.612.80	\$36.00	\$7,027.20
78003100	PREFORMED PLASTIC PAVEMENT MARKLING, TYPE B - LETTERS AND STIMBOLDS	984	5 1	\$3.50	\$3,444.00	\$5.30	\$5,215.20	\$5.50	\$5,412.00
78003110	PREFORMED PLASTIC PAVEMENT MARKEING, 1 YFE B - LINE 4	116	: _	\$5.00	\$580.00	\$8.00	\$928.00	\$8.00	\$928.00
78003130	PREFURMED FLASTIK FAVEMENT MAXXANG, ITEED - LAKE O	97	ե	\$20.00	\$1,940.00	\$31.00	\$3,007.00	\$29.50	\$2,861.50
78300100	PREFUNDED FLASTIC LEVERBERT INTEREST, TILE STEED THE STEED THE STEED STE	810	SF	\$3.00	\$2,430.00	\$3.00	\$2,430.00	\$3.00	\$2,430.00
81000600	CONDITT IN TRENCH 2" DIA GALVANIZED STEEL	10	FT	\$13.00	\$130.00	\$12.30	\$123.00	\$15.00	\$150.00
81000700	CONDUIT IN TRENCH 2 1/2" DIA. GALVANIZED STEEL	09	FT	\$14.00	\$840.00	\$16.00	\$960.00	\$16.50	\$990.00
81018500	CONDUIT PUSHED 2" DIA. GALVANIZED STEEL	205	Ħ	\$12.00	\$2,460.00		\$3,690.00	Ĭ	\$3,587.50
81400100	HANDHOLE	2	EACH	\$1,700.00	\$3,400.00	\$1,350.00	\$2,700.00	\$1,200.00	\$2,400.00
81900200	TRENCH & BACKFILL FOR ELECTRIC WORK	02	FI	\$5.00	\$350.00	Ę	\$210.00 €1 350 00	\$4 200 00	\$4.200.00
85000100	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	-	EACH	\$3,500.00	\$3,500.00	2,1	41,330.00	\$1,200.00	4584 00
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 142C	584	E	\$1.50	\$876.00	\$1.30 64.35	4788 AD	\$4.45	\$671.60
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 3C	584	E	\$1.50	\$876.00		\$78.40	\$1.10	\$70.00
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 14 5C	၁၄ ဒီ	I I	\$1.50	\$604.00		\$671.50	\$1.50	\$621.55
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL, NO. 147C	401	I.	\$1.50	00.1.30	4	\$2 400 00	\$1,000,00	\$2,000,00
87500600	TRAFFIC SIGNAL POST, 10 FT	7 -	EACH	\$1,000.00	\$1,000.00		\$1,360.00		\$1,050.00
87501200	TRAFFIC SIGNAL POST, 16 F1	16	E	\$225.00	\$3,600.00	L	\$2,560.00	l	\$1,600.00
87800100	CONCRETE FOUNDATION LIVE A	-	EACH	\$1,000.00	\$1,000.00		\$600.00	\$2,200.00	\$2,200.00
0/00/00/00	DRITT EXTERNO HANDHOTE	7	EACH	\$275.00	\$1,925.00	\$325.00	\$2,275.00	\$175.00	\$1,225.00
88030020	SIGNAL HEAD LED. 1 FACE, 3 SECTION MAST ARM MOUNTED	9	EACH	\$1,000.00	\$6,000.00		\$5,100.00	\$995.00	\$5,970.00
88030050	SIGNAL HEAD LED, 1 FACE, 3 SECTION BRACKET MOUNTED	2	EACH	\$900.00	\$1,800.00	\perp	\$1,640.00	١	\$1,900.00
88030100	SIGNAL HEAD LED, 1 FACE, 5 SECTION BRACKET MOUNTED	2	EACH	\$1,350.00	\$2,700.00	\$1,230.00	\$2,460.00	\$1,295.00	\$2,990.00
88030110	SIGNAL HEAD LED, 1 FACE, 5 SECTION MAST ARM MOUNTED	7 0	EACH	\$1,500.00	\$3,000.00	L	\$800.00		\$800.00
88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	0 80	EACH	\$4,000.00	\$32,000.00	\$	\$14,800.00	\$1,800.00	\$14,400.00
80500700	REDESTINATION OF THE PRINCIPLE OF THE PR	8	EACH	\$300.00	\$2,400.00		\$1,680.00		\$3,600.00
89501150	REFOCATE EXISTING TRAFFIC SIGNAL POST	1	EACH	\$1,000.00	\$1,000.00		\$530.00		\$450.00
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	-	EACH	\$300.00	\$300.00	\$1,2	\$1,200.00	\$1,4	\$1,450.00
89502350	REMOVE ELECTRIC CABLE FROM CONDUIT	1015	FT	\$1.00	\$1,015.00	-	\$507.50		\$862.75
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	-	EACH	\$2,000.00	\$2,000.00	66	\$2,100.00	\$3,200.00	\$3,200.00
XX006852	EXPLORATION TRENCH, SPECIAL	90	CY	\$150.00	\$4,500.00	4	ı	924 000 00	\$73,000,00
X0325836	RAILROAD, FULL-ACTUATED CONTROLLER AND TYPE V CABINET	_	EACH	\$25,000.00	\$25,000.00	\$23,400.00	\$23,400.00		\$24,000.00
X0325890	REOPTIMIZE EXISTING SIGNAL SYSTEM - LEVEL 1	- ,	EACH	\$4,000.00	\$4,000.00		1	10.	\$10.250.00
X8620020	UNITERRUPTABLE POWER SUPPLY	- 2	EACE	\$10,000.00	\$15,000.00		\$1 222 00	\$2.25	\$1.170.00
XX002264	ELECTRIC CABLE IN CONDUIT, RAILROAD, NO. 143C	020	FACH	\$300.00	\$300.00	8	\$325.00	\$650.00	\$650.00
XX00/029	RELUCATE EXISTING TRANCELVER DESCONSTRUCTION VITING	-	EACH	\$1,000.00	\$1,000.00	L	\$875.00	\$450.00	\$450.00
70048665	RAIL ROAD PROTECTIVE LIABILITY INSURANCE	-	LSUM	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00
2001000	ACTUALISM AND		i	as read			\$125,020.10		\$132,041.10
			<u>5</u>	Total (corrected)	\$153,500.30		\$1,20,020.10		01.140,2610

VILLAGE OF LOMBARD

CONTRACT

CONTRACT DOCUMENT NUMBER M-10-06

This agreement is made this 7th day of October, 2010, between and shall be binding upon the Village of Lombard, an Illinois municipal corporation (hereinafter referred to as the "Village") and Gaffney's PMI (hereinafter referred to as the "Contractor") and their respective successors.

Witnessed, that in consideration of the mutual promises of the parties delineated in the Contract Documents, the Contractor agrees to perform the services and the Village agrees to pay for the following services as set forth in the Contract Documents:

Elizabeth Street Interconnect with the Union Pacific Railroad: the work will include installation of new equipment, equipment upgrades, and traffic signal modifications necessary to connect the Elizabeth Street and St. Charles Road control cabinet to the Union Pacific switchgear cabinet. All of the above, as well as other project details, are further described in the contract documents for the said work prepared for the Village of Lombard by V3 Companies, Consulting Engineers.

- 1. This contract shall embrace and include all of the applicable Contract Documents listed below as if attached hereto or repeated herein:
 - a. Contract Document Number M-10-06 for Elizabeth St. Interconnect with UPR, consisting of the following:
 - i) Cover Sheet
 - ii) Table of Contents
 - iii) Notice to Bidders on Contract Document Number M-10-06 Legal Notice
 - iv) General Provisions
 - v) Special Provisions
 - vi) Plans and Specifications
 - vii) Addendum #1
 - b. The Contractor's Bid Proposal Dated September 3, 2010
 - c. Required Performance and Payment Bonds and Certificate(s) of Insurance
 - d. Executed Bidder's Certification Form.

- 2. The Village agrees to pay, and the Contractor agrees to accept as full payment the amount as shown on the Contractor's Bid Proposal, which is made a part hereof, subject to such additions and deletions as agreed to by the parties hereto.
- 3. The Contractor shall commence work under this Contract upon written Notice to Proceed from the Village and shall complete work under this contract within 55 working days from the date of the Notice to Proceed. Time is of the essence in regard to this Contract, and the Contractor agrees to achieve completion within the time permitted by all proper and appropriate means including working overtime without additional compensation.
- 4. Pursuant to the provisions of Section 5 of the Mechanics' Lien Act of Illinois, prior to making any payment to the Contractor under this Contract, the Village demands that the Contractor furnish a written statement of the names of all parties furnishing labor and/or materials under this Contract and the amounts due or to become due each. This statement must be made under oath or be verified by affidavit. The Village shall not issue final payment nor shall any retained percentage become due until releases and waivers of lien have been supplied as the Village designates.
- 5. 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, and the Contractor have each hereunto caused this Contract to be executed by their respective duly authorized representatives this 7th day of October, 2010.

If an individual or partnership, the individual or all partners shall sign or, if a corporation, an officer(s) duly authorized shall sign.

Gaffney's PMI	
	mpany Name
Individual or Partnership Corporation	
Accepted this day of, 2010.	
Ву	Position/Title
Ву	Position/Title
THE VILLAGE OF LOMBARD, ILLINOIS	
Accepted this 7 th day of October, 2010.	
	William J. Mueller, Village President
Attest:	
	Brigitte O'Brien, Village Clerk

VILLAGE OF LOMBARD

CONTRACT BOND

KNOW ALL MEN BY THESE P	RESENTS, that we, a company
organized under the laws of the State of _	and licensed to do business in the State of
Illinois as Principal and	, a corporation organized and existing under the
laws of the State of	, with authority to do business in the State of Illinois, as Surety,
are now held and firmly bound unto the V	Village of Lombard, State of Illinois in the penal sum of
	dollars (\$)
lawful money of the United States, well a	and truly to be paid unto said Village for the payment of which
we bind ourselves, our successors and ass	signs, jointly, severally, and firmly by these presents.

THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that whereas the said Principal has entered into a written contract with the Village of Lombard, acting through the President and Board of Trustees of said Village, dated October 7, 2010, for the construction of the work designated:

Elizabeth St. Interconnect with Union Pacific Railroad

in Lombard, Illinois, which contract is hereby referred to and made a part hereof as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work, and has further agreed to guaranty and maintain said work for a one (1) year period following final payment to such Principal, and has further agreed to pay all direct and indirect damages to any person, firm, company, or corporation suffered or sustained on account of the performance of such work during the time thereof and until such work is completed and accepted; and has further agreed that this bond shall inure to the benefit of any person, firm, company or corporation from whom any such labor, materials, apparatus, fixtures or machinery was so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

NOW, THEREFORE, if the said Principal shall well and truly perform said work in accordance with the terms of said contract and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of constructing such work and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the Village of Lombard and its officers, agents and employees, harmless on account of any such damages, and shall in all respects fully and faithfully comply with all the provisions, conditions, and requirements of said contract, then upon the final payment by the Village to said Principal under said contract, the amount of this bond shall be reduced to ten percent (10%) of the amount set forth on the first page hereof for a period of one (1) year; otherwise to remain in full force and effect.

NOW, THEREFORE, if the said Principal shall well and truly perform said guaranty and maintenance work in accordance with the terms of said contract for said one (1) year period after final payment and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of performing such guaranty and maintenance work and shall commence and complete the guaranty and maintenance work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such guaranty and maintenance work during the time of the performance thereof and until the said guaranty and maintenance work shall have been accepted, and shall hold the Village of Lombard and its officers, agents and employees, harmless on account of any such damages, and shall in all respects fully and faithfully comply with all the provisions, conditions, and requirements of said contract, then this obligation to be void; otherwise to remain in full force and effect.

Contract Document Number M-10-06 Page 5

APPROVED this 7 th day of	IN WITNESS WHEREOF, We have duly		
October, 2010.	executed the foregoing Obligation this		
	day of, 2010.		
VILLAGE OF LOMBARD	PRINCIPAL:		
	·		
BY: Village President	BY:		
ATTEST:	ATTEST:		
Village Clerk			
	SURETY:		
	BY:		
	BY:Attorney in Fact		
	BY:		
	(SEAL)		