**DISTRICT #6** 

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

<u>X</u>		of Boards, Commission	_Waiver of First Requested s & Committees (Green)
TO:	PRESIDENT AND	BOARD OF TRUSTE	ES
FROM:	Scott Niehaus, Villa	age Manager	
DATE:	March 25, 2015	(COW) (B of T)	<b>Date:</b> April 2, 2015
TITLE:	Fairview Lift Statio Resident Engineering	The state of the s	
SUBMITTED BY:	David Gorman, P.E	., Assistant Director of	Public Works DOL
BACKGROUND/PO	OLICY IMPLICAT	IONS:	
Provision of as neede Improvements project		on observation/inspecti	ion services for the Fairview Lift Station
FISCAL IMPACT/	FUNDING SOURCE	E <u>:</u>	
Total Contract Amou Total CIP Budget An NWS Project Numbe Account: RES ENG	nount: \$125,000.00 er: SS 14 01	l Reserve: 520.790.715.	75420
Review (as necessary	<i>י</i> ):		
			Date
Finance Director X_			Date
Village Manager X_			Date
NOTE:		be submitted to and app y 12:00 noon, Wednesd	proved by the Village lay, prior to the Agenda

Distribution.

AGENDA DOC



To: Scott Niehaus, Village Manager

Through: Carl Goldsmith, Director of Public Works

156 by DCH

From: David Gorman, P.E., Assistant Director of Public Works

Date: March 25, 2015

Subject: Fairview Lift Station Improvements

Resident Engineering Services

Attached please find a resolution, contract and fee schedule regarding resident engineering services for the Fairview Lift Station Improvements project.

This selection was made from the FY 2014/2015 Resident Engineering Short List. The resident engineering short list is comprised of five (5) firms, of which four were eligible to submit.

Two (2) of the four (4) firms submitted proposals and based on the overall numerical rating of the four (4) person evaluation committee, Baxter & Woodman Inc. of Crystal Lake, as rated as the "most qualified" firm.

Baxter & Woodman Inc. has performed Resident Engineering services for many past Village projects; Finley Road Phases 1 and 2, Olde Towne East – Phase 5 and most recently the Vista Pond Expansion project. Baxter & Woodman has proposed the same resident project representative (RPR), who has previously served as RPR on all of the above projects.

The scope and fee were negotiated with Baxter & Woodman Inc. and agreed to by both parties. The not-to-exceed fee for resident engineering services is \$68,395.00

Please present this agreement and resolution to the President and Board of Trustees for their review at their regular meeting of April 2, 2015. If approved, please return one original signed copy to Public Works-Engineering for further processing.

# RESOLUTION R 15

# 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 Baxter & Woodman Inc. regarding the Fairview Lift Station Improvements project as attached hereto and marked Exhibit "A" and "B", 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 2 <sup>nd</sup> day of April, 20	15.	
Ayes;		
Nays:		
Absent:		
Approved this 2 <sup>nd</sup> day of April, 2	2015.	
	Keith Giagnorio Village President	
ATTEST:		
	_	
Sharon Kuderna		

Village Clerk



### VILLAGE OF LOMBARD CONTRACT

### CONTRACT DOCUMENT NUMBER SS 12 02

This agreement is made this 2nd day of April 2015, between and shall be binding upon the VILLAGE of Lombard, an Illinois Municipal Corporation hereinafter referred to as the "VILLAGE" and Baxter and Woodman Inc. 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:

Resident Engineering Services for Fairview Lift Station Improvements

- 1. This Contract shall embrace and include all applicable contract documents listed below as if attached hereto or repeated herein:
  - a. Request for Qualifications and Request for Proposal (December 13, 2013) consisting of the following:
    - i) Cover Sheet
    - ii) Table of Contents
    - iii) General Provisions
    - iv) Special Provisions
    - v) Request for Qualifications and Proposals for Resident Engineering Short-List
    - vi) Instructions Regarding the Consultant Evaluation Form
    - vii) Instructions Regarding the Statement of Qualifications Form
    - viii) Consultant Evaluation Form
    - ix) Statement of Qualifications Form
  - b. Request for Proposal dated January 28, 2015
  - c. ENGINEER'S Proposal Dated February 18, 2015
  - d. ENGINEER'S Letter Dated March 23, 2015 and Work Effort and Fee Dated March 23, 2015
  - e. 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.

Contract Document Number SS-12 02 Legistar: 150134

IN WITNESS WHEREOF, the Village of Lombard, Illinois by Keith Giagnorio, Village President, and the ENGINEER have hereunto set their hands this 2nd day of April 2015.

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: Baxter and Woodman Inc. Accepted this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2015. Individual or Partnership \_\_\_\_\_ Corporation \_\_\_\_\_ Position/Title By Position/Title Ву THE VILLAGE OF LOMBARD, ILLINOIS Accepted this 2nd day of April, 2015. Keith Giagnorio, Village President Attest: Sharon Kuderna, Village Clerk

# VILLAGE OF LOMBARD ENGINEER'S CERTIFICATION

Legistar: 150134

	, having been first duly sworn depose and states as follows:
(Of	icer or Owner of Company)
	, having submitted a proposal for:
(Na	me of Company)
	irview Lift Station Improvements to the Village of Lombard, hereby certifies that said IGINEER:
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:
	<ul> <li>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</li> <li>b. it has entered into an agreement with the Department of Revenue for payment of all</li> </ul>
	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
	bscribed and sworn to
be	fore me this
aa	y of, 2015.
No	tary Public

# VILLAGE OF LOMBARD, ILLINOIS FAIRVIEW LIFT STATION IMPROVEMENTS -RESIDENT ENGINEERING

# **EXHIBIT B**

CONSTRUCTION ENGINEERING

VILLAGE OF LOMBARD, ILLINOIS (Municipality/Township/County)

Local Agency:

\*Firm's approved rates on file with IDOTs 159% Multipler 2.85 Bureau of Accounting and Auditing: Calendar Days 260 Overhead Rate (OH)

closeout-as-builts & GIS compt. \* start work 5/1/2015 to close out 2/1/2016

10hrs/wk average Substantial completion Final Completion GIS -Asbuilts JN 30 wks JN 2 wks 7 weeks \* 0 Saturdays Jr End 11/26 210 Days M-F Jr End 12/10 14 Days Jr End 21/2016 52 Days Begin 12/10 Begin 11/28 Begin 5/18

Cost Estimate of Consultant's Services in Dollars

				% of		In-House	Total	% Cost	Total
	Employee		Payroll	Hours	Total	Direct Costs	cost by	per	Cost
Tasks	Classification	Man-Hours	Rate	task	Cost	(IHDC)	task	task	w/Mult
ADMINISTRATION & MEETINGS	John Ambrose	-	\$70.00	0.17%	\$70.00				\$199,50
	Mark Dachsteiner	25	\$54,85	9.01%	\$2,852,20	\$101.00			\$8,229.77
	Barb Tobin	9	\$28.22	1.04%	\$157.32		\$ 8,877.63	12.98%	\$448.36
OBS & DOCUMENT & ADMIN	Jeremy Norton	320	\$39.58	55.48%	\$12,665,60	\$853,00			\$36,949.96
GIS DATA	Don Nacino	32	\$33,32	5,55%	\$1,068.24	\$101,00			\$3,139.78
							\$40,089.74	58.61%	
CONSTRUCTION STAKEOUT	Surveyor	8	\$40.00	%00'0	\$0,00				\$0.00
	Surveyor	0	\$40.00	%00'0	00'0\$		5	%00°0	\$0.00
SHOP DRAWING REVIEW	Gary Wall	9	11.17	1.04%	\$250.62				\$714,27
	Mark Dachsteiner	4	\$54.85	0.69%	\$219.40		\$ 1,339,56	1.96%	\$625,29
PROJ CLOSEOUT & REC DRAW	Jeremy Norton	97	\$39.79	6.83%	\$1,591,60				\$4,538.06
	Mark Dachsteiner	12	\$54.85	2.08%	\$658.20				\$1,875,87
	Don Nacino	16		2.77%	\$533.12		\$7,931,32	11.60%	\$1,519,39
GIS Processing	Andy Zaletel	4	\$51.81	9,69,0	\$207.24				
	Peter Ferretti	25	\$39.96	14.58%	\$3,356,64		\$10,157.05	14.85%	\$9,586.42
TOTALS		115		100.00%	\$ 23,628	\$ \$ 1,066	\$ 68,395	100.00%	\$ 68,395

In-House Direct Costs: VEHICLE EXPENSES - TRAVEL & TOLLS, 1851MI @ \$0.57/MILE =

\$1,055 ind \$115Tolls-edded 202 miles @ 0.57

**Project Multiplier** 

% of Hours	0.17%	11.78%	15.25%	67.94%	1.04%	1.04%	0.00%	2.77%
Personnel & Hours	Principal	Project Manager	GIS Processing	JN & DN	Secretarial	Engr	Surveyor	CAD

ompostite			*Profit @ 10.0%	ı
Staff avg. c	1,59	1.00	0.259*	2,849
Standard Time	1,59	1.00	0.376	2.966
	II	n	u	и
	Overhead (see exhibit A)	Direct Labor	Profits @ 14.5%	Mulipler

Our approved IDOT overhead rate is 1.59. We propose to use a multipler of 2.85 for all employee hours for this project.

100.00%