#### RESOLUTION R82-08

## 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 Olde Towne – East, Phase 3 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 20th day of March, 2008.

Ayes; Trustee: Gron, Tross, O'Brien, Moreau, Fitzpatrick and Soderstrom

Nays: None

Absent: None

Approved this 20th day of March, 2008.

William J. Mueller Village President Mulle

ATTEST:

Brigitte O'Brien Village Clerk

APPROVAL AS TO FORM:

Thomas P. Bayer Village Attorney

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### VILLAGE OF LOMBARD CONTRACT

#### CONTRACT DOCUMENT NUMBER ST-04-07

This agreement is made this 20<sup>th</sup> day of March 2008, between and shall be binding upon the VILLAGE of Lombard, an Illinois municipal Corporation hereinafter referred to as the "VILLAGE" and Baxter & 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 Olde Towne – East, Phase 3

- 1. This contract shall embrace and include all of the applicable contract documents listed below as if attached hereto or repeated herein:
  - a. Request for Qualifications and Request for Proposal (January 11, 2008) consisting of the following:
    - i) Cover Sheet
    - ii) Table of Contents
    - iii) General Provisions
    - iv) Special Provisions
    - v) Request for Qualifications 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 February 7, 2008
  - c. ENGINEER'S Proposal Dated February 25, 2008
  - d. ENGINEER'S Letter Dated March 10, 2008
  - 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.

IN WITNESS WHEREOF, the Village of Lombard, Illinois by William J. Mueller, Village President, and the ENGINEER have hereunto set their hands this  $20^{th}$  day of March 2008.

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 & Woodman, Inc.	
Accepted this day of, 200	08.
Individual or Partnership Corporation	
Ву	Position/Title
Ву	Position/Title
THE VILLAGE OF LOMBARD, ILLINOIS	
Accepted this 20 <sup>th</sup> day of March, 2008.	
	William J. Mueller, Village President
Attest:	Brigitte O'Brien, Village Clerk

Notary Public

## VILLAGE OF LOMBARD ENGINEER'S CERTIFICATION

	, 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)
Ol	de Towne – East, Phase 3 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
	bscribed and sworn to
be	fore me this, 2008.
da	y of, 2008.

#### VILLAGE OF LOMBARD, ILLINOIS OLDE TOWNE EAST- PHASE III

#### **EXHIBIT B**

#### CONSTRUCTION ENGINEERING

Route: Local Agency: Olde Towne East-Phase III VILLAGE OF LOMBARD, ILLINOIS (Municipality/Township/County) \*Firm's approved rates on file with IDOT's Bureau of Accounting and Auditing:

Overhead Rate (OH)

157% Multipler 2.88

Calendar Days

185

\* Mar 24-Nov 1

\* 7 Saturdays 133 Days M-F

#### 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	PRINCIPAL	21	\$63.00	0.79%	\$1,323.00					\$3,810.24
	P. MANAGER	153	\$48.56	5.73%	\$7,429.68		\$258.00			\$21,655.48
	SECRETARY	25	\$23.26	0.94%	\$581.50			\$ 27,140.44	9.91%	\$1,674.72
OBSERVATION/DOCUMENTATION	RES ENGR.	1443	\$37.62	54.09%	\$54,285.66		\$2,595.00			\$158,937.70
	ASST. RESIDENT	544	\$28.89	20.39%	\$15,716.16		\$1,149.00	\$ 205,349.24	74.99%	\$46,411.54
CONSTRUCTION STAKEOUT	SURVEYOR	150	\$25.00	5.62%	\$3,750.00		\$606.00			\$11,406.00
	SURVEYOR	150	\$25.00	5.62%	\$3,750.00			\$ 22,206.00	8.11%	\$10,800.00
SHOP DRAWING REVIEW	SR. ENGR	16	\$47.00	0.60%	\$752.00			\$ 2,165.76	0.79%	\$2,165.76
PROJ CLOSEOUT & REC DRAW	RES ENGR.	60	\$37.62	2.25%	\$2,257.20				2.37%	\$6,500.74
	CAD	20	\$32.00	0.75%	\$640.00			\$8,343.94		\$1,843.20
GIS/GPS PROCESSING & ADMIN	GIS/GPS PM	27	\$44.69	1.01%	\$1,206.63		\$1,500.00		1.82%	\$4,975.09
	GIS/GPS CAD	59	\$21.48	2.21%	\$1,267.32		\$0.00	\$8,624.98	1.33%	\$3,649.88
TOTALS		2,668		100.00%	\$ 92,959	\$ -	\$ 6,108	\$ 273,830	99.33%	\$ 273,830

In-House Direct Costs:

VEHICLE EXPENSES - TRAVEL, 9125 MI @ \$0.505/MILE =

\$4,608

GIS/GPS Equip rental

\$1,500.00

Personnel & Hours	% of Hours	
Principal	0.79%	
Project Manager	5.73%	
Secretary	0.94%	
Resident Engineer	56.33%	
Asst. Resident Engineer	20.39%	
Surveyor	11.24%	
CAD	0.75%	
GIS/GPS PM	1.01%	
GIS/GPS CAD	2.21%	
SR Engr	0.60%	
Total	100.00%	

#### **Project Multiplier**

Mulipler	=	2.878
Profits @ 12%	=	0.308
Direct Labor	=	1.00
Overhead (see exhibit A)	2	1.57

Our approved IDOT overhead rate is 1.57. We propose to use a multipler of 2.88 for this project

#### Monthly Schedule of Manhours Staff & Task

IVIAI-00		
Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	25
Admin	Secretary	3
observe/document	Res. Engr	50
observe/document	Asst. Res Engr	36
constr. Layout	Surveyors	100
Shop Drawings	Sr. Engr	0
GIS & GPS	GPS/GIS PM	15
Record Drawings	CAD	0
	Total	232

Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	20
Admin	Secretary	3
observe/document	Res. Engr	236
observe/document	Asst. Res Engr	204
constr. Layout	Surveyors	60
Shop Drawings	Sr. Engr	10
GIS & GPS	GPS/GIS CAD	20
Record Drawings	CAD	0
	Total	556

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Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	20
Admin	Secretary	3
observe/document	Res. Engr	236
observe/document	Asst. Res Engr	200
constr. Layout	Surveyors	40
Shop Drawings	Sr. Engr	3
GIS & GPS	GPS/GIS CAD	10
Record Drawings	CAD	0
	Total	515

#### Jun-08

Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	15
Admin	Secretary	3
observe/document	Res. Engr	236
observe/document	Asst. Res Engr	104
constr. Layout	Surveyors	40
Shop Drawings	Sr. Engr	3
GIS & GPS	GPS/GIS PM	5
Record Drawings	CAD	0
	Total	409

Jul-08

Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	15
Admin	Secretary	3
observe/document	Res. Engr	236
observe/document	Asst. Res Engr	0
constr. Layout	Surveyors	30
Shop Drawings	Sr. Engr	0
GIS & GPS	GPS/GIS CAD	10
Record Drawings	CAD	0
	Total	297

Aug-08		
Task	Staff	Hours
Admin	Principal	3
Admin	P.Manager	15
Admin	Secretary	3
observe/document	Res. Engr	236
observe/document	Asst. Res Engr	0
constr. Layout	Surveyors	30
Shop Drawings	Sr. Engr	0
GIS & GPS	GPS/GIS CAD	10
Record Drawings	CAD	0
	Total	297

Sep-08

36h-00		
Task	Staff	Hours
Admin	Principal	2
Admin	P.Manager	20
Admin	Secretary	3
observe/document	Res. Engr	213
observe/document	Asst. Res Engr	0
constr. Layout	Surveyors	0
Shop Drawings	Sr. Engr	0
GIS &GPS	GPS/GIS CAD	9
Record Drawings	CAD	0
	Total	247

Oct-08

Task	Staff	Hours
Admin	Principal	1
Admin	P.Manager	23
Admin	Secretary	4
observe/document	Res. Engr	60
observe/document	Asst. Res Engr	0
constr. Layout	Surveyors	0
Shop Drawings	Sr. Engr	0
GIS & GPS	GPS/GIS PM	7
Record Drawings	CAD	20
	Total	115