

**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 A. Hulseberg, Village Manager

DATE : May 28, 2008  
Agenda Date June 5, 2008

TITLE : Repairs to Wells #8, 10 & 11

SUBMITTED BY: Angela M. Podesta, Utilities Superintendent *AMF*

**RESULTS:**

Date Bids Were Published May 9, 2008 Bidding Closed May 27, 2008  
Total Number of Bids Received 1  
Total Number of Bidders Meeting Specifications 1

Bid Security Required Yes X No

Performance Bond Required Yes X No

Were Any Bids Withdrawn Yes X No

Explanation:

Waiver of Bids Requested? Yes X No

If yes, explain:

Award Recommended to Lowest Yes X No

Responsible Bidder?

If no, explain:

**FISCAL IMPACT:**

Engineer's estimate/budget estimate \$385,000.00 7901809500 Proj.#  
Amount of Award \$310,609.50

**BACKGROUND/RECOMMENDATION:**

See attached memo.

Has Recommended Bidder Worked for Village Previously Yes X No

If yes, was quality of work acceptable

Was item bid in accordance with Public Act 85-1295? Yes X No

Waiver of bids - Public Act 85-1295 does not apply Yes --- No

**REVIEW (as needed):**

Village Attorney XX --- No  
Finance Director XX --- No *DA Hulseberg*  
Village Manager XX --- No *David A. Hulseberg*  
Date 5/29/08  
Date 5/27/08  
Date 5/29/08

NOTE: All materials must be submitted to and approved by the Village Manager's Office by 4:30 pm, Wednesday, prior to the Board Agenda distribution.

DISTRICT 3,6  
080346





**MEMORANDUM**

**To:** David A. Huliseberg, Village Manager

**Through:** David P. Gorman, Acting Director of Public Works *DPG*

**From:** Angela M. Podesta, Utilities Superintendent *AMP*

**Date:** May 28, 2008

**Subject:** Repairs to Wells #8, 10 & 11 Bid

On May 27, 2008 one bid was opened for the Repairs to Wells #8, 10 & 11 Project. Two bids arrived late and thus were not opened. The project consists of pulling the pump and motor from each of the wells, and, inspecting and repairing the well equipment to ensure the well will operate in an emergency situation. Well #8 is a deep well (1590 ft deep) and wells #10 and 11 are shallow wells (202 ft and 336 ft, respectively) that can provide up to 75% of an average day's water supply if needed. The Village maintains four wells that can provide an average day's water supply should the DuPage Water Commission not be able to provide the Village water. The wells are tested and operated monthly to ensure operational readiness. Well #7 was repaired last year. One company submitted bids and the results are as follows:

Company	Proposal Amount
Municipal Well & Pump, Inc., Waupun, WI	\$310,609.50
Budget Estimate	\$385,00.00

Municipal Well & Pump, Inc. repaired Well #7 last year and their work was satisfactory. Therefore, I am requesting the Board of Trustees award a contract for the Repairs to Wells #8, 10 & 11 to Municipal Well & Pump, Inc. of Waupun, WI, in an amount not to exceed \$310,609.50 at their June 5, 2008 meeting.



Item	Quantity	Unit	Municipal Well & Pump Waupun, WI	Average Unit Prices
Well #8 Remove Equipment	1	LSum	\$13,740.00	\$13,740.00
Well #10 Remove Equipment	1	LSum	\$3,320.00	\$3,320.00
Well #11 Remove Equipment	1	LSum	\$3,320.00	\$3,320.00
Well #8 Inspect Equipment	1	LSum	\$930.00	\$930.00
Well #10 Inspect Equipment	1	LSum	\$310.00	\$310.00
Well #11 Inspect Equipment	1	LSum	\$310.00	\$310.00
Well #8 Reinstall Equipment	1	LSum	\$17,100.00	\$17,100.00
Well #10 Reinstall Equipment	1	LSum	\$5,230.00	\$5,230.00
Well #11 Reinstall Equipment	1	LSum	\$5,230.00	\$5,230.00
Bailing Well #8	40	Hour	\$265.00	\$10,600.00
Bailing Well #10	40	Hour	\$15.00	\$600.00
Bailing Well #11	40	Hour	\$15.00	\$600.00
Sandblast & Coat Column Pipe - 6 Inch	100	Foot	\$18.50	\$1,850.00
Sandblast & Coat Column Pipe - 8 Inch	550	Foot	\$19.25	\$10,587.50
Column Pipe (New) - 6 Inch	100	Foot	\$45.25	\$4,525.00
Column Pipe (New) - 8 Inch	550	Foot	\$65.40	\$35,970.00
Portable Toilet	1	LSum	\$300.00	\$300.00
Well Disinfection	1	LSum	\$1,610.00	\$1,610.00
Cut & Re-Thread Column Pipe, per end	5	Each	\$66.00	\$330.00
Re-Thread Column Pipe, per end	15	Each	\$94.00	\$1,410.00
Furnish & Install 6" Couplings, API Mon	5	Each	\$88.00	\$440.00
Furnish & Install 8" Couplings, API Mon	20	Each	\$122.00	\$2,440.00
Furnish & Install 8" Surge Control Valve,	3	Each	\$845.00	\$2,535.00
Furnish & Install 6" Piless Adapter	1	Each	\$11,680.00	\$11,680.00
Well #8 Dual Mechanical Seal Conversion	1	LSum	\$23,780.00	\$23,780.00
Well #10 Dual Mechanical Seal Conversion	1	LSum	\$9,670.00	\$9,670.00
Well #11 Dual Mechanical Seal Conversion	1	LSum	\$9,670.00	\$9,670.00
Well #8 Transportation	1	LSum	\$1,922.00	\$1,922.00
Well #10 Transportation	1	LSum	\$700.00	\$700.00
Well #11 Transportation	1	LSum	\$700.00	\$700.00
Televise Well	3	LSum	\$1,400.00	\$4,200.00
Repair Equipment			\$125,000.00	\$125,000.00
Total Bid			As Read: \$310,609.50	As Corrected: \$310,609.50



<u>Unit Price</u>	<u>Unit</u>	Rebuild Motor w/ Mechanical Seal	\$55,456.00
	Each	Bryon Jackson Flat Cable	\$3,322.00
	Each	Splice Kit	\$682.00
	Foot	Power Cable	\$16.50
	Each	Byron Jackson Bowl Bushings	\$2,180.00
	Each	Stainless Steel Bowl Shaft	\$2,362.00
	Each	Stainless Steel Pump Half Coupling	\$1,174.00
	Each	Stainless Steel Hardware for Bowl	\$615.00

<u>Unit Price</u>	<u>Unit</u>	Rebuild Motor w/ Mechanical Seal	\$17,910.00
	Each	Bryon Jackson Flat Cable	\$2,382.00
	Each	Splice Kit	\$275.00
	Foot	Power Cable	\$7.00
	Each	Byron Jackson Bowl Bushings	\$1,158.00
	Each	Stainless Steel Bowl Shaft	\$817.00
	Each	Stainless Steel Pump Half Coupling	\$855.00
	Each	Stainless Steel Hardware for Bowl	\$310.00

<u>Unit Price</u>	<u>Unit</u>	Well #11 Items	\$17,910.00
	Each	Rebuild Motor w/ Mechanical Seal	\$2,382.00
	Each	Bryon Jackson Flat Cable	\$275.00
	Foot	Power Cable	\$7.00
	Each	Byron Jackson Bowl Bushings	\$476.00
	Each	Stainless Steel Bowl Shaft	\$700.00
	Each	Stainless Steel Pump Half Coupling	\$855.00
	Each	Stainless Steel Hardware for Bowl	\$260.00

<u>Unit Price</u>	<u>Unit</u>	Well #8 Items	\$135.00
	Hour	Serviceman with Hand Tools	\$135.00
	Hour	Laborer with Tools	\$110.00
	Hour	Machinist with Machine Shop Equipment	\$135.00
	Hour	Pump Mechanic	\$110.00
	Hour	Welder with Operator	\$160.00
	Hour	Threading Machine with Operator	\$135.00
	Hour	One Man Shop Time	\$85.00
	Hour	Two Men Shop Time	\$170.00

Is your Company an authorized Byron Jackson dealer for Lombard?  
 No  
 If not, can your Company provide a factory rebuilt Byron Jackson motor if the motor requires replacement?  
 Yes  
 Is the crew that shall be assigned to this project trained to handle mercury seals?  
 Yes  
 Is the crew that shall be assigned to this project trained to use a mercury recovery kit?  
 Yes





**VILLAGE OF LOMBARD**

**CONTRACT**

**CONTRACT DOCUMENT NUMBER PWU-0801**

This agreement is made this 5<sup>th</sup> day of June, 2008, between and shall be binding upon the Village of Lombard, an Illinois municipal corporation (hereinafter referred to as the "Village"), and \_\_\_\_\_ (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:

Repairs to Wells #8, 10 & 11 to include removal, inspection, repairs and reinstallation of well equipment such as but not limited to, well pump and motor, column pipe, check valves and electrical cable. Televiser wells and, ball as needed to restore depth. Provide testing of equipment, well and documentation in an amount not to exceed \$310,609.50

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 WA-0801 for Repairs to Wells #8, 10 & 11, consisting of the following:

i) Cover Sheet

ii) Table of Contents

iii) Notice to Bidders on Contract Document Number WA-0801 - Legal Notice

iv) General Provisions

v) Special Provisions

vi) Plans and Specifications

b. The Contractor's Bid Proposal Dated: May 23, 2008

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 on or before December 1, 2008. 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 hereto caused this Contract to be executed by their respective duly authorized representatives this 5<sup>th</sup> day of June, 2008.

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

\_\_\_\_\_  
Print Company Name

Individual or Partnership \_\_\_\_\_ Corporation

Accepted this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

By \_\_\_\_\_  
Position/Title

By \_\_\_\_\_  
Position/Title

THE VILLAGE OF LOMBARD, ILLINOIS

Accepted this 5<sup>th</sup> day of June, 2008.

\_\_\_\_\_  
William J. Mueller, Village President

Attest:

\_\_\_\_\_  
Brigitte O'Brien, Village Clerk

**VILLAGE OF LOMBARD**

**CONTRACT BOND**

KNOW ALL MEN BY THESE PRESENTS, 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 Village of Lombard, State of

Illinois in the penal sum of \_\_\_\_\_ dollars

(\$ \_\_\_\_\_) lawful money of the United States, well and truly to be paid unto said Village for the payment of which

we bind ourselves, our successors and assigns, 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 April

19, 2007, for the construction of the work designated:

Repairs to Wells #8, 10 & 11

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.

APPROVED this 5<sup>th</sup> day of June, 2008.

VILLAGE OF LOMBARD

BY:

Village President

ATTEST:

Village Clerk

IN WITNESS WHEREOF, We have duly executed the foregoing Obligation this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

PRINCIPAL:

BY:

ATTEST:

SURETY:

BY:

(Title)

BY:

Attorney in Fact

BY:

(SEAL)