

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: David A. Hulseberg, Village Manager *DAH*

DATE: March 2, 2010 (B of T) **Date:** March 18, 2010

TITLE: Repairs to Wells #8, 10 & 11
Change Order No. #1-Final

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

BACKGROUND/POLICY IMPLICATIONS:

Change Order #1 represents the final balancing change order for the project which decreases the contract amount by \$62,338.20 and extends the contract time by 345 days.

FISCAL IMPACT/FUNDING SOURCE:

\$62,338.20 DECREASE / Water & Sewer Capital Reserve Fund
TOTAL CONTRACT: \$310,609.50
PW Proj: WA 08-01
P.O. No.: 60926 *SPS # 0911*

Review (as necessary):

Village Attorney X _____ Date _____
Finance Director X *Timothy S. Sutton* _____ Date *3/9/10*
Village Manager X *David A. Hulseberg* _____ Date *3/10/10*

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.



MEMORANDUM

To: David A. Hulseberg, Village Manager

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

Through: Carl S. Goldsmith, Director of Public Works *CJ*

Date: March 2, 2010

Subject: **Change Order #1-Final for Repairs to Wells 8, 10 & 11 Project**

Background

Attached is Change Order #1-Final for the contract with Municipal Well & Pump for the Repairs to Wells 8, 10 & 11 Project. The project included provisions to repair or replace the column pipe, pumps and motors, change mercury seals to mechanical seals, televise the wells, remove sediment and disinfection. The bid was designed for worst case scenario and the wells and equipment were in better condition than anticipated. Therefore, this change order represents a decrease in the amount of \$62,338.20.

Change Order #1-Final also extends the contract time by 345 days. The delay was due to many factors such as weather, production delays and a mutual agreement between the Village and Contractor that allowed them to respond to work when the well was the primary source of supply.

Recommendation

Change Order #1-Final is the final balancing change order and will reduce the contract amount by \$62,338.20 and increase the contract time by 345 days. Staff recommends that Public Works Committee recommend approval of the Change Order at their March 9, 2010 meeting so that it may be submitted to the Village Board on March 18, 2010.

AMP:amp

RESOLUTION
R _____ 10

**A RESOLUTION AUTHORIZING A CHANGE ORDER
INVOLVING A DECREASE IN THE DOLLAR AMOUNT OF
THE CONTRACT OF \$10,000 OR MORE AND A TIME EXTENSION OF THIRTY
DAYS OR MORE**

WHEREAS, pursuant to Illinois Compiled Statutes, Chapter 720, Section 5/33E-9, units of local government are required to make specific findings prior to authorizing any change order relative to a contract which would increase or decrease the dollar amount of the contract by \$10,000 or more, or would extend or shorten the time in which the contract is to be completed by thirty days or more; and

WHEREAS, staff has presented and recommended the proposed Change Order No. 1 to the contract between the Village of Lombard and and Municipal Well and Pump, Inc. regarding Repairs to Wells #8, 10 & 11, as attached hereto as Exhibit "A" and made part hereof, to the Corporate Authorities of the Village of Lombard; and

WHEREAS, said change order attached hereto as Exhibit "A" would decrease the dollar amount of the contract by \$62,338.20 and extend the contract by 345 days

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 after reviewing the explanation of staff as to the necessity of and reasons for the change order attached hereto as Exhibit "A", the President and Board of Trustees find as follows:

- A That the circumstances which necessitated said change order were not reasonably foreseeable at the time the contract was entered into.
- B. That the basis of the change order was not within the contemplation of the contract when the contract was signed.
- C. That it is in the best interests of the Village of Lombard to approve the change order in its proposed form.
- D. That to the extent that it may have been necessary to go to bid relative to the work contemplated by said change order, bidding is hereby specifically waived as to the change order work.

SECTION 2: That having made the findings set forth in Section 1 above, the President and Board of Trustees hereby approve the change order attached hereto as Exhibit "A", and direct and authorize the Village President and Village Clerk to execute said change order on behalf of the Village.

Adopted this _____ day of _____, 2010.

Ayes: _____

Nays: _____

Absent: _____

Approved this _____ day of _____, 2010.

William J. Mueller
Village President

ATTEST:

Brigitte O'Brien
Village Clerk

APPROVAL AS TO FORM:

Thomas P. Bayer
Village Attorney

VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Repairs to Wells #8, 10 & 11 PROJECT NO.: WA 08-01
 LOCATION: Well #8, 10 & 11 CHANGE ORDER: 1-Final
 CONTRACTOR: Municipal Well & Pump DATE: 2/8/2010
 DESCRIPTION OF CHANGE ORDER: Final Balancing Change Order

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$310,609.50</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$310,609.50</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>(\$62,338.20)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$248,271.30</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4])	<u>(\$62,338.20)</u>
TIME EXTENSION OR REDUCTION:	<u>345</u>
TOTAL CONTRACT TIME: (PENDING APPROVAL)	<u>498</u>
BUDGET ESTIMATE:	<u>\$310,609.50</u>
ENGINEER'S ESTIMATE:	<u>\$310,609.50</u>

RECOMMENDED FOR ACCEPTANCE :

Resident Engineer	Date	Approved By: <u><i>Christy Denton</i></u>	Date
		Director of Finance	<u>3/9/10</u>
<u><i>Scott DeYoung</i></u>	<u>3-2-10</u>	Approved By:	Date
Contractor	Date	(<\$10K or 25%) Village Manager	Date
<u><i>Archie Miller</i></u>	<u>3-2-10</u>	Approved By:	Date
Utilities Superintendent	Date	(>\$10K or 25%) Village President	Date
<u><i>[Signature]</i></u>	<u>3/3/10</u>	Attest:	Date
Director of Public Works	Date	Village Clerk	Date
<u><i>[Signature]</i></u>	<u>3/8/10</u>		
Accountant	Asst Finance Dir		Date

It is understood that as part of this change order that the Contractor agrees that all bonds, permits, insurance and guarantees are hereby extended to incorporate this Change Order.

NO	ITEM	CURRENT QUAN	UNIT	UNIT PRICE	REVISED QUAN	DIFFERENCE	AMOUNT
1	Well #8 Remove Equipment	1	LSum	\$13,740.00	1	0	\$0.00
2	Well #10 Remove Equipment	1	LSum	\$3,320.00	1	0	\$0.00
3	Well #11 Remove Equipment	1	LSum	\$3,320.00	1	0	\$0.00
4	Well #8 Inspect Equipment	1	LSum	\$930.00	1	0	\$0.00
5	Well #10 Inspect Equipment	1	LSum	\$310.00	1	0	\$0.00
6	Well #11 Inspect Equipment	1	LSum	\$310.00	1	0	\$0.00
7	Well #8 Reinstall Equipment	1	LSum	\$17,100.00	1	0	\$0.00
8	Well #10 Reinstall Equipment	1	LSum	\$5,230.00	1	0	\$0.00
9	Well #11 Reinstall Equipment	1	LSum	\$5,230.00	1	0	\$0.00
10	Bailing Well #8	40	Hour	\$265.00	35.5	-4.5	(\$1,192.50)
11	Bailing Well #10	40	Hour	\$15.00	0	-40	(\$600.00)
12	Bailing Well #11	40	Hour	\$15.00	1	-39	(\$585.00)
13	Sandblast & Coat Column Pipe - 6 Inch	100	Foot	\$18.50	65	-35	(\$647.50)
14	Sandblast & Coat Column Pipe - 8 Inch	550	Foot	\$19.25	638.00	88	\$1,694.00
15	Column Pipe (New) - 6 Inch	100	Foot	\$45.25	135	35	\$1,583.75
16	Column Pipe (New) - 8 Inch	550	Foot	\$65.40	431	-119	(\$7,782.60)
17	Portable Toilet	1	LSum	\$300.00	0	-1	(\$300.00)
18	Well Disinfection	1	LSum	\$1,610.00	1	0	\$0.00
19	Cut & Re-Thread Column Pipe, per end	5	Each	\$66.00	0	-5	(\$330.00)
20	Re-Thread Column Pipe, per end	15	Each	\$94.00	31	16	\$1,504.00
21	Furnish & Install 6" Couplings, API Monogram	5	Each	\$88.00	0	-5	(\$440.00)
22	Furnish & Install 8" Couplings, API Monogram	20	Each	\$122.00	15	-5	(\$610.00)
23	Furnish & Install 8" Surge Control Valve, Lakewood or Equal	3	Each	\$845.00	4	1	\$845.00
24	Furnish & Install 6" Pitless Adapter	1	Each	\$11,680.00	0	-1	(\$11,680.00)
25	Well #8 Dual Mechanical Seal Conversion	1	LSum	\$23,780.00	1	0	\$0.00
26	Well #10 Dual Mechanical Seal Conversion	1	LSum	\$9,670.00	0	-1	(\$9,670.00)
27	Well #11 Dual Mechanical Seal Conversion	1	LSum	\$9,670.00	0	-1	(\$9,670.00)
28	Well #8 Transportation	1	LSum	\$1,922.00	1	0	\$0.00
29	Well #10 Transportation	1	LSum	\$700.00	1	0	\$0.00
30	Well #11 Transportation	1	LSum	\$700.00	1	0	\$0.00
31	Televise Well	3	LSum	\$1,400.00	3	0	\$0.00
32	Repair Equipment	1.0	EA	\$125,000.00	0.80	-0.20	(\$24,457.35)
							(\$62,338.20)