

Item #12:
Village Trustee Wachs
IL 83 Water System – Change Order Request

CHANGE ORDER

No.: 6

Project: Water System Improvements
For IL 83 SSA

Date of Issue: March 9, 2011

ESI Project No.: 09-274

Owner: Village of Long Grove
3110 Old McHenry Road
Long Grove, Illinois 60047

Contractor: Concord Construction Services
570 Oakwood Rd.
Lake Zurich, Illinois 60047

Engineer:
ESI Consultants, Ltd
1979 N. Mill Street, Suite 100
Naperville, Illinois 60563

You are directed to make the following changes in the Contract Documents

Description:

<u>Change</u> <u>Request No.</u>	<u>Description</u>	<u>Cost</u>
23	High Pressure Shut-off	\$3,912.20
24	Reconfigure the Chemical Feed Controls	\$2,093.55
	Reduce the Allowance in Contract	(\$6,005.75)
Total		\$0.00

Result of Change Order 6 is to lower the Allowance item in the contract to \$48,709.28.

Change In Contract

Original Contract Price
\$2,874,200.00

Previous Change Orders
\$0.00

Contract Price Prior to this Change Order
\$2,874,200.00

Net increase (decrease) of this Change Order
0.00

Contract Price with all approved Change Orders
\$2,874,200.00

Original Contract Time
350 days

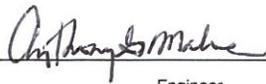
Net Change from Previous Change Orders
17 days

Contract Time prior to this Change Order
367 days

Net increase (decrease) of this Change Order
30 days

Contract Time with all approved Change Orders
397 days

Recommended

by: 
Engineer

Approved

by: _____
Owner

Approved

by: 
Contractor

If both parties agree to this change order, the revised substantial and final completion dates would be March 31, 2011 and May 10, 2011.



570 Oakwood Rd.
Lake Zurich, IL 60047
Telephone: (847) 438-9388
Fax: (847) 438-9774
www.concordway.com

March 1, 2011

ESI Consultants, Ltd.
1979 N. Mill St.
Suite 100
Naperville, IL 60563
Attn: Anthony G. Malone, P.E.

Re: Change Proposal Request 23
High Pressure Shut-off

Dear Mr. Malone,

We propose to furnish additional labor and material to install one new pressure transmitter on the water treatment equipment for the sum of \$3,912.20, broken down as follows:

Dahme Mechanical Industries, Inc.	\$500.00
Concord Construction – 2 hours @ \$75.00 / hour	\$150.00
Wunderlich Malec	\$2,250.00
Stellmach Electric	<u>\$800.00</u>
Subtotal	\$3,700.00
Performance and Payment Bond	\$25.90
OH&P (5%)	<u>\$186.30</u>
TOTAL	\$3,912.20

This transmitter will provide for an emergency shutdown of the wells if the water pressure gets too high. Without it there is potential for damage to the water treatment piping and equipment. If you have any questions or need additional information please contact me.

Thank you,

A handwritten signature in black ink that reads 'Michael L. Henderson'.

Michael L. Henderson
Project Manager



570 Oakwood Rd.
Lake Zurich, IL 60047
Telephone: (847) 438-9388
Fax: (847) 438-9774
www.concordway.com

March 2, 2011

ESI Consultants, Ltd.
1979 N. Mill St.
Suite 100
Naperville, IL 60563
Attn: Anthony G. Malone, P.E.

Re: Change Proposal Request 24
Reconfigure the Chemical Feed Controls

Dear Mr. Malone,

We propose to furnish additional labor and material to modify the electrical, main control panel and pump skid controls to accommodate a second chlorine treatment sequence for the sum of \$2,093.55, broken down as follows:

Stellmach Electric – Conduit, wiring, and control panel modifications	\$1,980.00
Performance and Payment Bond	\$13.86
OH&P (5%)	<u>\$99.69</u>
TOTAL	\$2,093.55

The purpose of this change is to provide for chlorine treatment before entering the reservoir and after the water leaves the reservoir, in accordance with your email dated February 28, 2011. If you have any questions or need additional information please contact me.

Thank you,

A handwritten signature in black ink that reads 'Michael L. Henderson' with a long horizontal line extending to the right.

Michael L. Henderson
Project Manager

March 2, 2011
Concord Construction Services
Attn: Mike Henderson
RE: Long Grove Water Treatment Plant

We are pleased to submit an electrical proposal for the following:

CPR 25	<ul style="list-style-type: none">• Furnish and install conduit for a telephone jack above the operator's desk. Stub conduit into the ceiling and then run free air wiring to the telephone network wall. Install conduit down wall to the AT&T network board. Furnish wiring and telephone jack for a complete telephone system. <p>Telephone Jack Installed: \$765.00</p>
CPR 24	<ul style="list-style-type: none">• Furnish and install conduit from the lighting panel to the EFI pump control panel for the 120 volt wiring. From the control panel install conduit and wiring to the chemical feed room to rewire the existing feed pump outlets.• Furnish panel modification in the EFI control panel as needed to turn on the feed pumps when the water pumps run.• Provide conduit, wiring and control modification needed for a complete electrical system. <p>Feed Pump Modifications: \$1,980.00</p>

- *We do not include any painting of conduits.*
- *We exclude sales taxes, permit fees or excess / liquidated damage fees.*

If you have any questions concerning this proposal contact us at your convenience.

Respectfully yours,



Kevin Stellmach



March 9, 2011

Mr. Joseph Henderson
Concord Construction Services
570 Oakwood Road
Lake Zurich, Illinois 60047

RE: Water System Improvements for IL 83 SSA
ESI Project No. 09-325

Dear Mr. Henderson:

We are in receipt of your letter dated February 14, 2011 requesting a 164 day time extension on the referenced project. We are unable to recommend that the Village grant this time extension. The substantial completion date is currently March 1, 2011. As this date has passed and the project has not yet reached this milestone, we have reviewed this matter with some of the Village staff/officials to determine what, if any, time extension would be appropriate.

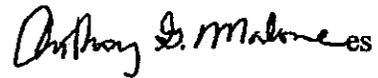
It is agreed that Concord has been diligently working toward completion of this project and has been cooperative with the Long Grove Fire Department, Sunset Grove developer and his contractors, and the Village and the various requests of such parties. In addition, the following items have required Concord to expend additional time that has not previously been requested by Concord:

1. Concord has been awarded additional tasks through change orders. Although no additional time was requested in connection with such change orders, the Village recognizes that these tasks have taken additional time, even if not timely requested.
2. Coordination with the Sunset Grove development and being required to provide fire flow and supply through providing an emergency pump in one well and then through the use of the reservoir. Although this was part of Concord's basic task under the contract, the Village recognizes that the time required for such coordination was longer than the parties originally contemplated, and that an adjustment consistent with what is set forth below is appropriate, even if not strictly warranted under the terms of the contract.

Through conversations with you, it is our understanding that Concord can reach substantial completion by March 31, 2011. Therefore, although there may not be a clear contractual right to seek a time extension at this time, we will nevertheless recommend that the Village award Concord an additional 30 days, thereby extending the substantial completion date to March 31st. Assuming this extension is approved, it is our understanding that Concord will continue

diligently to complete this project as soon as possible in hopes of being complete before the end of this extension. Should you have any questions, please call me.

Sincerely,
ESI Consultants, Ltd.

Handwritten signature of Anthony G. Malone in black ink.

Anthony G. Malone, P.E.
Vice President

cc: David Lothspeich

ESI

www.esiconsultantsltd.com



March 14, 2011

Mr. Walt Lovelady
Long Grove Fire Protection District
1165 Old McHenry Road
Long Grove, Illinois 60047

RE: Water System Improvements for IL 83 SSA
ESI Project No. 09-325

Dear Mr. Lovelady:

A change request from Concord Construction Services to provide a swivel adapter fitting based on your inspection of the fire pump quick connect point off the high service pump manifold inside the water treatment plant was presented to the Long Grove Village Board for consideration on Tuesday March 8, 2011. It is my understanding that the end piece as shown on the LGFPD approved sketch and as constructed will allow the fire hose to be connected to it but that the swivel fitting was requested to potentially reduce the connection time.

The proposed change order cost for the fittings, not including labor or markup, totaled over \$2,300. Although the Village Board expressed its desire to work with the LGFPD, the request for this change was denied at this time due to fiscal constraints.

Please call me at 630.420.1700 if you have any further questions regarding this change request.

Sincerely,
ESI Consultants, Ltd.

Anthony G. Malone, P.E.
Vice President

Enclosure
Cc: Michael Schmitt, Fire Marshal
David Lothspeich, Village Manager

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Anthony Malone

From: Michael Henderson [mikeh@concordway.com]
Sent: Friday, March 04, 2011 10:14 AM
To: Anthony Malone
Cc: Mike Temple
Subject: LGFPD Swivel Fitting
Attachments: LGFPD Swivel Fitting.pdf

Tony,

The LGFPD requested that we provide a swivel adapter in lieu of what was previously provided in change order 5. Referring to the attachment, this is a costly change:

Model 357 6" X 6" Fitting	Chrome (brass)	\$1,850.00
Model 347 6" Plug	Chrome (brass)	<u>\$470.00</u>
TOTAL		\$2,320.00

Please advise.

Mike Henderson

Estimator/Project Manager
Concord Construction Services, Inc.
570 Oakwood Road
Lake Zurich, IL 60047
Phone: 847-438-9388
Fax: 847-438-9774
mikeh@concordway.com