

**DISTRICT 4**

**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:** December 8, 2010 (COW) (B of T) **Date:** December 16, 2010

**TITLE:** Olde Towne – East, Phase 5  
Change Order No. 3 (Final)

**SUBMITTED BY:** David A. Dratnol, P.E., Village Engineer *DD, DP*

**BACKGROUND/POLICY IMPLICATIONS:**

Change Order No. 3 is a net increase to the contract of \$21,554.38. The change order finalizes as-built quantities for the construction of Windsor Avenue and Craig Place.

**FISCAL IMPACT/FUNDING SOURCE:**

\$21,554.38 INCREASE (Capital Project Fund)  
Project #: ST-10-04  
HTE Project #: 0830  
PO #: 065271

*7110.809450*

Review (as necessary):

Village Attorney X _____	Date _____
Finance Director X <i>[Signature]</i>	Date <i>12/9/10</i>
Village Manager X <i>[Signature]</i>	Date <i>12/9/10</i>

**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.

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## InterOffice Memo



To: David A. Hulseberg, Village Manager  
 From: David A. Dratnol, P.E., Village Engineer *DD by DDZ*  
 Through: Carl Goldsmith, Public Works Director *CG*  
 Date: December 8, 2010  
 Subject: Olde Towne East – Phase 5  
 Change Order No. 3 (Final)

Attached please find Change Order No. 3 for this project in the amount of a net increase of \$21,554.38. The change order represents final quantity adjustments based on agreed to as-built quantities for the reconstruction of Windsor Avenue and Craig Place.

### EXISTING PAY ITEMS:

Pay items 1 through 136 are the existing pay items per the original contract. The individual pay items need to be revised to reflect the actual current field measured quantities. Total cost for the adjustment to the quantities for the associated work results in an increase of the contract amount by \$20,377.20.

A detailed explanation of pay items that changed in cost by more than \$3,500 are summarized below.

**ITEM 13 SODDING SPECIAL** This item was increased by \$5,900. Additional sodding was required to transition in areas where temporary easements were secured on private property.

**ITEM 78 TRENCH AND BACKFILL FOR ELECTRICAL WORK** This item was inadvertently deleted as part of Change Order No.2. The value of this pay item is \$4,830.00.

**ITEM 84 MODULAR RETAINING WALL SYSTEM** Changes in transitional grades from the right-of-way to private property were achieved using the pay items for Earth Excavation, Topsoil and Sodding instead of constructing retaining walls. The reduction to this pay item equals \$6,825.00.

### NEW PAY ITEM:

**ITEM 137 T&M REPAIR OF SANITARY SERVICE PIPE GASKET:** As part of a standard procedure, after sanitary sewer main line and services are constructed and prior to the roadway being placed, the Underground Utility Division of Public Works televises each new sanitary service line. This is to ensure that there are no deficiencies. The service at 18 North Craig was found to be defective. A “rolled” gasket at the connection point between two pieces of pipe was encountered. The contractor repaired the gasket and the line was re-televised. A second “rolled” gasket was found beyond the first gasket. The initial repair was witnessed by the resident engineer (on-site Village representative) and he determined that the contractor could not have damaged the pipe while repairing the first defect. The contractor was directed to perform the repair to the second “rolled” on a time and material basis. However, only the time allotted for remobilization of equipment and the time to excavate area of the second defect was agreed to (75% of the total equipment cost and 25% of the total labor cost). All material costs needed to repair the second gasket were the responsibility of the contractor. Total cost of this work results in an increase of the contract amount by \$1,177.18 (Pay item 137).

This change order will be presented to the Public Works Committee on December 14, 2010. If the committee recommends approval, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on December 16, 2010. If approved, please have two signed copies returned to Engineering for further processing.



**RESOLUTION**  
R. \_\_\_\_\_ 10

**A RESOLUTION AUTHORIZING A CHANGE ORDER**  
**INVOLVING AN INCREASE OR DECREASE IN THE DOLLAR AMOUNT OF**  
**THE CONTRACT OF \$10,000 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. 3 to the contract between the Village of Lombard and ALamp Concrete Contractors Inc, regarding Olde Towne East – Phase 5, 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 increase the dollar amount of the contract by \$21,554.38

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 16<sup>th</sup> day of December, 2010

Ayes: \_\_\_\_\_

Nays: \_\_\_\_\_

Absent: \_\_\_\_\_

Approved this 16<sup>th</sup> day of December, 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: Olde Towne East - Phase 5 PROJECT NO.: ST 10-04  
 LOCATION: Windsor Avenue & Craig Place CHANGE ORDER: 3  
 CONTRACTOR: Alamp Concrete Contractors DATE: 11/30/10 *lls*  
 DESCRIPTION OF CHANGE ORDER: Final Balancing of Pay items and extra work

ORIGINAL CONTRACT AMOUNT:	[1] <u>\$1,474,276.79</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS: 1 & 2	[2] <u>\$5,105.07</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3] <u>\$1,479,381.86</u>
<b>PROPOSED CHANGE ORDER: (PENDING APPROVAL)</b>	[4] <u>\$21,554.38</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5] <u>\$1,500,936.24</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4])	<u>\$26,659.45</u>
TIME EXTENSION OR REDUCTION: <i>(CO #2)</i>	<u>21 calendar days</u> <i>lls</i>
TOTAL CONTRACT TIME:	<u>191</u> calendar days
BUDGET ESTIMATE:	<u>\$2,004,403.00</u>
ENGINEER'S ESTIMATE:	<u>\$1,724,000.00</u>

**RECOMMENDED FOR ACCEPTANCE:** *12/8/10*  
*12/8/10*

*[Signature]*  
 Resident Engineer \_\_\_\_\_ Date

Approved By: \_\_\_\_\_ Date  
 Director of Finance

*[Signature]* *12-8-10*  
 Contractor \_\_\_\_\_ Date

Approved By: \_\_\_\_\_ Date  
 (<\$10K or 25%) Village Manager

*[Signature]* *by [Signature] 12/8/10*  
 Village Engineer \_\_\_\_\_ Date

Approved By: \_\_\_\_\_ Date  
 (>\$10K or 25%) Village President

*[Signature]* *12/8/10*  
 Director of Public Works \_\_\_\_\_ Date

Attest: \_\_\_\_\_ Date  
 Village Clerk

Assistant Director of Finance \_\_\_\_\_ 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.**

Coded Pay Item	No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	Difference	Amount	Description
20100110	1	TREE REMOVAL (6 TO 15 UNITS DIA)	208	UNIT	\$11.50	210	2	\$23.00	Final measurements increased qty
20100210	2	TREE REMOVAL (OVER 15 UNITS DIA)	160	UNIT	\$17.50	167	7	\$122.50	Final measurements increased qty
20101000	3	TEMPORARY FENCE	737	FOOT	\$0.20	750	13	\$2.60	Final measurements increased qty
20101200	7	SUPPLEMENTAL WATERING	53	UNIT	\$1.00	0	(53)	-\$53.00	Pay item not used
20101300	12	TOPSOIL FURNISH & PLACE, 4"	2,639	SQYD	\$2.00	3,307	668	\$1,336.00	Extra work (behind the sidewalk) - temporary easement
20101350	13	SODDING, SPECIAL	2,639	SQYD	\$6.00	3,362	723	\$4,338.00	Extra work (behind the sidewalk) - temporary easement
20201200	18	HMA BINDER COURSE, IL-19.0, N70	21	TON	\$120.00	34	13	\$1,560.00	Final measurements increased qty
20700420	19	HMA SURFACE COURSE, MIX "D", N70	16	TON	\$125.00	25	9	\$1,125.00	Final measurements increased qty
20800250	20	PCC DRIVEWAY PAVEMENT, 6 INCH, SPECIAL	575	SQYD	\$40.00	597	22	\$880.00	Final measurements increased qty
21001000	22	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL	16,924	SQFT	\$3.70	16,937	13	\$48.10	Final measurements increased qty
21101615	23	PAVEMENT REMOVAL	5,078	SQYD	\$10.50	5,159	81	\$850.50	Final measurements increased qty
25200700	24	DRIVEWAY PAVEMENT REMOVAL	723	SQYD	\$10.00	848	125	\$1,250.00	Final measurements increased qty
28000250	30	STORM SEWERS, CLASS A, TYPE 2 8"	6.60	FOOT	\$40.00	7	0.40	\$16.00	Final measurements increased qty
31101200	67	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	3,324	FOOT	\$13.00	3344	20	\$260.00	Final measurements increased qty
35501314	78	TRENCH & BACKFILL FOR ELECTRICAL WORK	0	FOOT	\$2.00	2,415	2,415	\$4,830.00	Item inadvertently deducted in CO #2)
40603085	80	BITUMINOUS DRIVEWAY PAVEMENT 9"	100	SQYD	\$40.00	132	32	\$1,280.00	Final measurements increased qty
40603340	84	MODULAR RETAINING WALL SYSTEM	350	SQFT	\$35.00	155	(195)	-\$6,825.00	Final measurements decreased qty
42300710	85	SANITARY SEWER 8"	455	FOOT	\$65.00	460	5	\$325.00	Final measurements increased qty
	93	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	72	EACH	\$1.00	68	(4)	-\$4.00	Final measurements decreased qty
	103	BITUMINOUS DRIVEWAY PAVEMENT 10"	0	SQYD	\$50.00	26	26	\$1,300.00	Work done at Bldg 218, 12, 222
	112	CONCRETE EDGING, 12" WIDE - HIGH EARLY STRENGTH	89	FOOT	\$45.00	95	6	\$270.00	Final measurements increased qty
42300800	113	CONCRETE PAVERS, 8 CM	254	SQFT	\$15.00	365	111	\$1,665.00	Final measurements increased qty
42400430	114	CURED-IN-PLACE PIPE, 8"	680	FOOT	\$39.00	688	8	\$312.00	Final measurements increased qty
44000100	115	CURED-IN-PLACE PIPE, 10"	281	FOOT	\$39.00	280	(1)	-\$39.00	Final measurements decreased qty
	129	EARTH EXCAVATION	1,644	CUYD	\$27.70	1,729	85	\$2,354.50	Added qty for bit driveway and sidewalk where no walk existed
44000300	132	BITUMINOUS MATERIALS (PRIME COAT)	104	GAL	\$1.00	15	(89)	-\$89.00	Final measurements decreased qty
44000500	133	AGGREGATE (PRIME COAT)	1	TON	\$1.00	0	(1)	-\$1.00	Pay item not used
44000600	136	PORTLAND CEMENT CONCRETE PAVEMENT 7 1/2" (JOINTED)	4,797	SQYD	\$40.00	4878	81	\$3,240.00	Additional quantities associated with construction of concrete pavement on Windsor
T&M		Repair sanitary service pipe gasket	0	LS	\$3,229.52	1	1	\$1,177.18	After reviewing the videotaping for a second time a sewer services needed to be repaired.
							<b>TOTAL</b>	<b>\$ 21,554.38</b>	