

**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:** William T. Lichter, Village Manager

**DATE:** January 4, 2005 (COW) (B of T) **Date:** January 20, 2005

**TITLE:** Special Assessment 218  
Change Order #4

**SUBMITTED BY:** David A. Dratnol, P.E., Village Engineer *DA Dratnol WA*

**BACKGROUND/POLICY IMPLICATIONS:**

See memo

**FISCAL IMPACT/FUNDING SOURCE:**

\$45,504.91 DECREASE

Project #: ST-03-06

HTE Project #: 0330

PO #: 049773

*8735.809600*

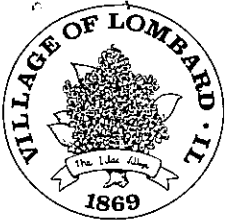
Review (as necessary):

Village Attorney X \_\_\_\_\_ Date \_\_\_\_\_

Finance Director X *Timothy Sexton* Date *1/11/05*

Village Manager X *W.T. Lichter* Date *1/11/05*

**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.



## InterOffice Memo

To: William T. Lichter, Village Manager  
From: David A. Dratnol, P.E., Village Engineer *DA*  
Date: January 5, 2005  
Subject: Special Assessment 218  
Change Order #4

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Attached please find Change Order No. 4 for this project in the amount of a net deduction of (\$45,504.91). The change order represents pre-final accounting for the majority of the pay items of the contract. Two change orders will be processed for this project prior to close out. The next change order will include time and material billings for underground utility work on Fairfield Avenue. The Resident Engineer and PW Engineering staff is still reviewing submittals from the underground subcontractor. A final change order will be processed in the late spring when the project is officially closed out. Remaining minor miscellaneous work includes a driveway apron and punch list items associated with landscaping and lighting.

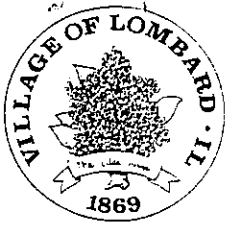
Change Order 4 represents changes in the current contract quantities. Quantities for pay items were adjusted to balance with the final as-constructed field measurements.

For an in-depth explanation of each pay item, please refer to the four pages behind the change order form.

This item will be presented to the Public Works Committee on January 11, 2005 and the Board of Local Improvements on January 13, 2005

If recommended by both committees, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on January 20, 2005. If approved, please have two signed copies returned to Engineering for further processing.

c: File: ST-03-06



RESOLUTION  
R \_\_\_\_\_ 05

**A RESOLUTION AUTHORIZING A CHANGE ORDER  
INVOLVING AN INCREASE 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. 4 to the contract between the Village of Lombard and R. W. Dunteman Company regarding Special Assessment 218 (Grace and Fairfield), 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 \$45,504.91

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 \_\_\_\_\_, 2005

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

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

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

Approved this \_\_\_\_\_ day of \_\_\_\_\_, 2005

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

ATTEST:

\_\_\_\_\_  
**Barbara Johnson**  
Deputy Village Clerk

APPROVAL AS TO FORM:

\_\_\_\_\_  
**Thomas P. Bayer**  
Village Attorney

# VILLAGE OF LOMBARD CHANGE ORDER

PROJECT NAME: Special Assessment 218 PROJECT NO.: ST-03-06

LOCATION: Grace St. and Fairfield Ave. (Central Ave. to Roosevelt Rd.),  
Central (Grace St. to Fairfield Ave.; street lighting installation  
only) CHANGE ORDER: 4

CONTRACTOR: R.W. Dunteman Company DATE: 1/5/2005

DESCRIPTION OF CHANGE ORDER: See attachment for explanation of changes.

ORIGINAL CONTRACT AMOUNT:	[1] <u>\$1,223,882.05</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2] <u>\$29,540.91</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3] <u>\$1,253,422.96</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4] <u>(\$45,504.91)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5] <u>\$1,207,918.05</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$15,964.00)

TIME EXTENSION OR REDUCTION: NONE

TOTAL CONTRACT TIME: (PENDING APPROVAL) 165 Calendar Days

BUDGET ESTIMATE: \$1,223,882.05

ENGINEER'S ESTIMATE: \$1,597,540.75

**RECOMMENDED FOR ACCEPTANCE :**

Res Jlv 1-5-05  
Resident Engineer Date

Approved By: Timothy Seyer 1/11/05  
Director of Finance Date

William L. Faldut 1/5/05  
Contractor Date

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

David A. Krone 1/6/05  
Village Engineer Date

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

Wesley Dunder 1/6/05  
Director of Public Works Date

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

Timothy Seyer 1/11/05  
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.

C.O. #4

NO	ITEM	CURRENT QUANTITY	UNIT	UNIT PRICE	REVISED QUANTITY	DIFFERENCE	AMOUNT	
20101000	TEMPORARY FENCE	3150	FOOT	\$1.75	1,693.0	(1,457.0)	(\$2,549.75)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
20101100	TREE TRUNK PROTECTION	40.0	EACH	\$35.00	11.0	(29.0)	(\$1,015.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
20101200	TREE ROOT PRUNING	29.0	EACH	\$35.00	24.0	(5.0)	(\$175.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
20101300	TREE PRUN 1-10	6.0	EACH	\$50.00	4.0	(2.0)	(\$100.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
20101350	TREE PRUN OVER 10	8.0	EACH	\$75.00	0.0	(8.0)	(\$600.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
21001000	GEOTECH FAB F/GR STAB	1,800.0	SQ YD	\$1.09	1,468.0	(332.0)	(\$361.88)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
21101615	TOPSOIL F & P 4	27,520.0	SQ YD	\$1.60	28,805.1	1,285.1	\$2,056.18	Field measured as-constructed quantity differed from plan quantity due to field conditions.
21300010	EXPLORATION TRENCH, SPECIAL	400	FOOT	\$5.00	61.0	(339.0)	(\$1,695.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
25000900	SEEDING, CLASS 1 (SPECIAL)	0.52	ACRE	\$1,600.00	0.78	0.3	\$420.27	Field measured as-constructed quantity differed from plan quantity due to field conditions.
25200200	SUPPLEMENTAL WATERING	150	UNIT	\$0.02	0.0	(150.0)	(\$3.00)	Supplemental watering was not required due to weather conditions.
25200700	SODDING SPL	25000	SQ YD	\$2.90	25,017.0	17.0	\$49.30	Field measured as-constructed quantity differed from plan quantity due to field conditions.
28000400	PERIMETER EROS BAR	2600	FOOT	\$2.02	2,578.0	(22.0)	(\$44.44)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
31101200	SUB GRAN MAT B 4	6365	SQ YD	\$2.85	6,047.0	(318.0)	(\$906.30)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
X4066614	BC BC SUP IL-19.0 N50	2255	TON	\$32.10	2,089.0	(166.0)	(\$5,328.60)	Plan quantity was incorrect.
X4066765	LEV BIND MM SUPER N50	205	TON	\$35.15	186.9	(18.1)	(\$636.22)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
42101300	PROTECTIVE COAT	5950	SQ YD	\$0.95	0.0	(5,950.0)	(\$5,652.50)	Protective coat was not required due to concrete placement prior to October.
42300710	PCC DRIVEWAY PVT 6 SP	125	SQ YD	\$24.00	743.6	618.6	\$14,846.40	PCC driveway plan quantity was exceeded due to residential driveway upgrades from bituminous driveways to PCC driveways. The cost of this increase is offset by a decrease to bituminous driveways and residents' payment for the cost differential.

Special Assessment 218

1/5/2005

C.O. #4

NO	ITEM	CURRENT	UNIT	UNIT	REVISED	DIFFERENCE	AMOUNT	
42400430	PC CONC SIDEWALK 5 SP	17425	SQ FT	\$2.48	16,509.5	(915.5)	(\$2,270.44)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44000009	BIT SURF REM 3	2250	SQ YD	\$2.35	2,164.0	(86.0)	(\$202.10)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44000500	COMB CURB GUTTER REM	920	FOOT	\$2.55	1,080.0	160.0	\$408.00	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44000600	SIDEWALK REM	1200	SQ FT	\$0.85	325.0	(875.0)	(\$743.75)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44201745	CL D PATCH T3 8	19	SQ YD	\$24.20	15.0	(4.0)	(\$96.80)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44201747	CL D PATCH T4 8	350	SQ YD	\$24.20	164.9	(185.1)	(\$4,479.42)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
44300100	ARBA REF CR CON TREAT	2300	SQ YD	\$1.18	2,164.0	(136.0)	(\$160.48)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
550A0340	STORM SEW CL A 2 12	358	FOOT	\$24.40	343.5	(14.5)	(\$353.80)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
550A0360	STORM SEW CL A 2 15	118	FOOT	\$26.45	106.0	(12.0)	(\$317.40)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
550A0420	STORM SEW CL A 2 27	225	FOOT	\$40.40	224.0	(1.0)	(\$40.40)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
550A0430	STORM SEW CL A 2 30	233	FOOT	\$52.45	216.0	(17.0)	(\$891.65)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
550A2520	SS RG CL A 2 12	315	FOOT	\$24.40	257.7	(57.3)	(\$1,398.12)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
55035400	SS 2 RCEP S30 R19	123	FOOT	\$49.00	106.5	(16.5)	(\$808.50)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
55100300	STORM SEWER REMOVAL 8"	123	FOOT	\$8.00	18.0	(105.0)	(\$840.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56103000	D I WATER MAIN 6	110	FOOT	\$33.50	72.5	(37.5)	(\$1,256.25)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56103100	D I WATER MAIN 8	3005	FOOT	\$33.45	3,003.0	(2.0)	(\$66.90)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56200300	WATER SERVICE LINE 1"	985	FOOT	\$21.30	1,056.0	71.0	\$1,512.30	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56200700	WATER SERVICE LINE 2"	50	FOOT	\$39.70	27.0	(23.0)	(\$913.10)	Water services were found to be different sizes than was expected.

**Special Assessment 218**  
**C.O. #4**

**1/5/2005**

NO	ITEM	CURRENT	UNIT	UNIT	REVISED	DIFFERENCE	AMOUNT	
56201400	CORPORATION STOPS 1"	41	EACH	\$250.00	38.0	(3.0)	(\$750.00)	Water services were found to be different sizes than was expected.
56400505	FIRE HYDRANTS TO BE REMOVED, SPECIAL	4	EACH	\$400.00	3.0	(1.0)	(\$400.00)	Plan quantity is incorrect.
56300300	ADJUSTING WATER SERVICE LINES	20	FOOT	\$19.50	18.0	(2.0)	(\$39.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56500700	DOM WAT SER BOX REM	43	EACH	\$50.00	41.0	(2.0)	(\$100.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56500800	DOM WAT SER BOX	43	EACH	\$150.00	41.0	(2.0)	(\$300.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
60109510	P UNDR FAB LINE TR 4	400	FOOT	\$13.20	424.0	24.0	\$316.80	Field measured as-constructed quantity differed from plan quantity due to field conditions.
60242400	INLETS SPL	28	EACH	\$470.00	21.0	(7.0)	(\$3,290.00)	Plan quantity is incorrect.
60603800	COMB CC&G TB6.12	4050	FOOT	\$8.62	4,037.0	(13.0)	(\$112.06)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
67000400	ENGR FIELD OFFICE A	7	CAL MO	\$2,000.00	2.20	(4.8)	(\$9,600.00)	Field office was shared with the Lombard Hills East (Phase 5) project - only a portion of the monthly unit payment is allocated.
78002110	PREF PL PM TA LINE 4	660	FOOT	\$1.00	676.0	16.0	\$16.00	Field measured as-constructed quantity differed from plan quantity due to field conditions.
78002130	PREF PL PM TA LINE 6	193	FOOT	\$2.00	241.0	48.0	\$96.00	Field measured as-constructed quantity differed from plan quantity due to field conditions.
78002180	PREF PL PM TA LINE 24	52	FOOT	\$10.00	49.5	(2.5)	(\$25.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
81018600	CON P 2 1/2 GALVS	364	FOOT	\$13.70	346.0	(18.0)	(\$246.60)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
81018900	CON P 4 GALVS	80	FOOT	\$22.70	60.0	(20.0)	(\$454.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
81019000	CON P 5 GALVS	50	FOOT	\$32.10	40.0	(10.0)	(\$321.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
81500200	TR & BKFIL F ELECT WK	3660	FOOT	\$2.60	3,320.0	(340.0)	(\$884.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
82202415	EC C XLP USE 2-1C #6, 1C #6G	156	FOOT	\$1.90	148.5	(7.5)	(\$14.25)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
Z0000990	AGG FOR TEMP ACCESS	2000	TON	\$5.00	2,123.2	123.2	\$616.00	Field measured as-constructed quantity differed from plan quantity due to field conditions.



**Special Assessment 218  
C.O. #4**

**1/5/2005**

NO	ITEM	CURRENT	UNIT	UNIT	REVISED	DIFFERENCE	AMOUNT	
Z0004600	BIT DRIVEWAY PAVT 9	1100	SQ YD	\$17.30	556.6	(543.4)	(\$9,400.82)	PCC driveway plan quantity was exceeded due to residential driveway upgrades from bituminous driveways to PCC driveways. The cost of this increase is offset by a decrease to bituminous driveways and residents' payment for the cost differential of the driveway type.
Z0017400	DRAIN UTIL STR ADJ	16	EACH	\$375.00	13.0	(3.0)	(\$1,125.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
LOM56102	WATER MAIN FITTINGS	3000	POUND	\$4.00	2,525.6	(474.4)	(\$1,897.60)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
82100315	UD-2#6XLP,#6GXLP,1,P	4508	FOOT	\$3.50	4,297.5	(210.5)	(\$736.75)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
82100915	UD-3#6XLP,#6GXLP,1,P	632	FOOT	\$4.10	555.0	(77.0)	(\$315.70)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	UD-2#6XLP,#6GXLP,1.25,P	15	FOOT	\$3.60	14.5	(0.5)	(\$1.80)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	DIRECTIONAL BORE & PULL	1160	FOOT	\$9.90	1,179.0	19.0	\$188.10	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	8-INCH UNDERDRAIN, PVC	1170	FOOT	\$19.95	1,149.0	(21.0)	(\$418.95)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
56300100	ADJ. SAN. SEWERS, 8-INCH DIAM. OR LESS	80	FOOT	\$43.95	114.0	34.0	\$1,494.30	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	8-INCH WATERMAIN QUALITY PVC	400	FOOT	\$17.10	338.7	(61.3)	(\$1,048.23)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	DUST CONTROL WATERING	50	UNIT	\$10.00	22.5	(27.5)	(\$275.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
	UNDERCUTTING FOR UTILITIES	25	CU YD	\$25.00	9.6	(15.4)	(\$385.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
60255700	MAN ADJ NEW T1P OIL	1	EACH	\$540.00	3.0	2.0	\$1,080.00	Field measured as-constructed quantity differed from plan quantity due to field conditions.
LOMZ5901	SANITARY SEWER CLEAN OUT	38	EACH	\$635.00	37.0	(1.0)	(\$635.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
N/A	WATER SERV. LINE 1"-AUGER WITH POLY SLEEVE	500	FOOT	\$31.00	438.0	(62.0)	(\$1,922.00)	Field measured as-constructed quantity differed from plan quantity due to field conditions.
<b>TOTAL</b>								(\$45,504.91)