

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: October 4, 2006 (COW) (B of T) **Date:** October 19, 2006

TITLE: Main Street Streetscape Improvements
Final Balancing Change Order #1

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

BACKGROUND/POLICY IMPLICATIONS:

See memo

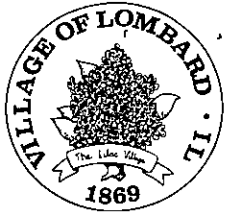
FISCAL IMPACT/FUNDING SOURCE:

\$61,453.31 DECREASE/ TIF
Project #: ST-05-07
HTE Project #: 0601 *7402,809450*
PO #: 054033

Review (as necessary):

Village Attorney X _____ Date _____
Finance Director X *AS Leonard J. Flood* Date *10/10/06*
Village Manager X *W. T. Lichter* Date *10/17/06*

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
 Through: Wes Anderson, Director of Public Works
 Date: October 4, 2006
 Subject: Main Street Streetscape Improvements
 Final Balancing Change Order #1

Attached please find Final Balancing Change Order #1 for this project in the amount of a net decrease of \$61,453.31.

This change order adjusts the contract quantities for existing pay items. Areas of work covered by this change order reflect all aspects of the project, from the new surface on the road, to the street lighting and landscaping. Final measurements were made by the Village's Resident Engineer, and agreed upon by the Contractor.

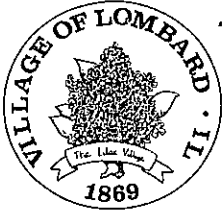
Pay items adjusted more than \$5,000.00 are discussed below:

60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	An additional 268 feet of new curb was placed, as the existing curb was cracked or heaved in more areas than noted during design. (\$6,954 increase)
X4066770	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	The base for the road was found in good condition for more of the project limits than originally anticipated during design. (\$11,177.90 decrease).
	PAVEMENT PATCHING (FULL DEPTH) 9 INCH	The base for the road was found in good condition for more of the project limits than originally anticipated during design. (\$36,949.50 decrease).
	UNIT DUCT, 2-1/C NO. 6, 2-1/C NO. 4 AND 1-1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 1-1/2" POLYETHYLENE	This item was not needed as the Elmhurst Medical Center Project had already installed rigid conduit for the new street lights. (\$15,646.40 decrease)
	CONCRETE EDGING, 12" WIDE - HIGH EARLY STRENGTH	High-early concrete was planned to minimize disruption to the businesses; however, the Village's RE was able to coordinate alternate access points for the businesses. (\$7,560.00 decrease)

This item will be presented to the Public Works Committee on October 10, 2006.

If recommend by the committee, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on October 19, 2006. If approved, please have two signed copies returned to Engineering for further processing.

c: File: ST-05-07



RESOLUTION
R _____ 07

**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. 1 to the contract between the Village of Lombard and Landmark Contractors, Inc. regarding North East Lombard Area Improvements, 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 \$61,453.31

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 _____, 2006

Ayes: _____

Nays: _____

Absent: _____

Approved this _____ day of _____, 2006

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: Main Street Streetscape Improvements PROJECT NO.: ST-05-07

LOCATION: Maple Street to Parkside Avenue CHANGE ORDER: 1

CONTRACTOR: Landmark Contractors, Inc. DATE: 8/30/2006

DESCRIPTION OF CHANGE ORDER: See attachment for explanation of changes

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$689,689.96</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$689,689.96</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>(\$61,453.31)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$628,236.65</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$61,453.31)



TIME EXTENSION OR REDUCTION: N/A

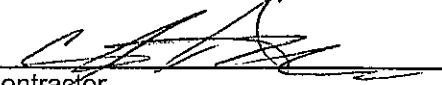
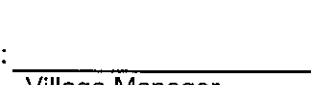
TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A



BUDGET ESTIMATE: \$689,689.96

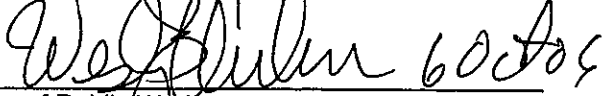

ENGINEER'S ESTIMATE: \$689,689.96

RECOMMENDED FOR ACCEPTANCE:

	Date		Date
Resident Engineer	<u>10/4/06</u>	Director of Finance	<u>10/4/06</u>

	Date		Date
Contractor	<u>10-3-06</u>	Village Manager	<u>10-3-06</u>

	Date		Date
Village Engineer	<u>10/6/2006</u>	Village President	<u>10/6/2006</u>

	Date		Date
Director of Public Works	<u>6 Oct 06</u>	Village Clerk	<u>6 Oct 06</u>

Accountant _____ 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	DESCRIPTION
20101000	TEMPORARY FENCE	240.0	FOOT	\$2.50	38.5	(201.5)	(\$503.8)	Final field measurement
20101100	TREE TRUNK PROTECTION	6.0	EACH	\$60.00	3.0	(3.0)	(\$180.0)	Final field measurement
20101200	TREE ROOT PRUNING	6.0	EACH	\$60.00	1.0	(5.0)	(\$300.0)	Final field measurement
20101700	SUPPLEMENTAL WATERING	15.0	UNIT	\$11.00	0.0	(15.0)	(\$165.0)	Final field measurement
20200100	EARTH EXCAVATION	127.0	CU YD	\$52.00	125.6	(1.4)	(\$72.8)	Final field measurement
20400800	FURNISHED EXCAVATION	20.0	CU YD	\$45.00	0.0	(20.0)	(\$900.0)	Final field measurement
21300010	EXPLORATION TRENCH, SPECIAL	25.0	FOOT	\$100.00	0.0	(25.0)	(\$2,500.0)	Final field measurement
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	186.0	SQ YD	\$6.20	222.0	36.0	\$223.2	Final field measurement
40300100	BITUMINOUS MATERIALS (PRIME COAT)	956.0	GAL	\$0.01	478.0	(478.0)	(\$4.8)	Final field measurement
40800300	AGGREGATE (PRIME COAT)	20.0	TON	\$10.00	0.0	(20.0)	(\$20.0)	Final field measurement
42001300	PROTECTIVE COAT	258.0	SQ YD	\$2.50	0.0	(258.0)	(\$645.0)	Final field measurement
42300800	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH, SPECIAL	44.0	SQ YD	\$75.00	26.4	(17.6)	(\$1,320.0)	Final field measurement
42400430	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, SPECIAL	250.0	SQ FT	\$7.00	315.0	65.0	\$455.0	Final field measurement
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	4,782.0	SQ YD	\$3.80	4432.1	(349.9)	(\$1,329.6)	Final field measurement
44000200	DRIVEWAY PAVEMENT REMOVAL	418.0	SQ YD	\$11.10	416.8	(1.2)	(\$13.3)	Final field measurement
44000300	CURB REMOVAL	20.0	FOOT	\$16.00	15.0	(5.0)	(\$80.0)	Final field measurement
44000500	COMBINATION CURB AND GUTTER REMOVAL	135.0	FOOT	\$10.20	353.0	218.0	\$2,223.6	Final field measurement
44000600	SIDEWALK REMOVAL	5,678.0	SQ FT	\$1.90	5,765.9	87.9	\$167.0	Final field measurement
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	8.0	EACH	\$175.00	2.0	(6.0)	(\$1,050.0)	Final field measurement
60266600	VALVE BOXES TO BE ADJUSTED	1.0	EACH	\$375.00	0.0	(1.0)	(\$375.0)	Final field measurement
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	85.0	FOOT	\$38.00	353.0	268.0	\$10,184.0	Final field measurement
60604200	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)	50.0	FOOT	\$42.00	0.0	(50.0)	(\$2,100.0)	Final field measurement
78003100	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS & SYMBOLS	136.0	SQ FT	\$21.75	135.2	(0.8)	(\$17.4)	Final field measurement
78003110	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	2,224.0	FOOT	\$4.20	2,354.0	130.0	\$546.0	Final field measurement
78003130	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	579.0	FOOT	\$6.35	629.0	50.0	\$317.5	Final field measurement
78003150	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	40.0	FOOT	\$12.60	28.0	(12.0)	(\$151.2)	Final field measurement
78003180	PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	91.0	FOOT	\$21.25	81.0	(10.0)	(\$212.5)	Final field measurement
81018500	CONDUIT PUSHED 2" DIA GALVANIZED STEEL	200.0	FOOT	\$20.90	150.0	(50.0)	(\$1,045.0)	Final field measurement
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	1,200.0	FOOT	\$4.20	1090.0	(110.0)	(\$462.0)	Final field measurement

83600300	LIGHT POLE FOUNDATION, 30' DIAMETER	66.0	FOOT	\$182.20	60.0	(6.0)	(\$1,093.2)	Final field measurement
89502380	REMOVE EXISTING HANDHOLE	5.0	EACH	\$315.00	2.0	(3.0)	(\$945.0)	Final field measurement
X0323574	MAINTENANCE OF LIGHTING SYSTEM	5.0	CAL MO	\$598.00	3.0	(2.0)	(\$1,196.0)	Final field measurement
X3550410	BITUMINOUS BASE COURSE, SUPERPAVE 7 1/2"	109.0	SQ YD	\$50.00	119.0	10.0	\$500.0	Final field measurement
X4066770	LEVELING/BINDER (MACHINE METHOD); SUPERPAVE N70	526.0	TON	\$64.50	352.7	(173.3)	(\$11,177.9)	Final field measurement
Z0000990	AGGREGATE FOR TEMPORARY ACCESS	155.0	TON	\$26.00	277.0	122.0	\$3,172.0	Final field measurement
XX000810	CONCRETE PAVERS	6,148.0	SQ FT	\$6.75	6243.0	95.0	\$641.3	Final field measurement
XX004929	CONCRETE EDGING, 12" WIDE	1,058.0	FOOT	\$22.50	1349.0	291.0	\$6,547.5	Final field measurement
	SEDIMENT CONTROL, DRAINAGE STRUCTURE, INLET FILTER	11.0	EACH	\$225.00	6.0	(5.0)	(\$1,125.0)	Final field measurement
	PAVEMENT PATCHING (FULL DEPTH) 9 INCH	1,132.0	SQ YD	\$45.00	310.9	(821.1)	(\$36,949.5)	Final field measurement
	CONCRETE EDGING, 12" WIDE, HIGH EARLY STRENGTH	300.0	FOOT	\$25.20	0.0	(300.0)	(\$7,560.0)	Final field measurement
	BITUMINOUS DRIVEWAY PAVEMENT, 4"	201.0	SQ YD	\$31.50	258.5	57.5	\$1,811.3	Final field measurement
	TREE, HOMESTEAD HYBRID ELM, 4" DIAMETER, BALLED AND BURLAPPED	5.0	EACH	\$600.00	4.0	(1.0)	(\$600.0)	Final field measurement
	DETECTABLE WARNING	95.0	SQ FT	\$15.00	88.0	(7.0)	(\$105.0)	Final field measurement
	UNIT DUCT, 2-1/C NO. 2, 2-1/C NO. 4 AND 1-1/C NO. 2 GROUND, 600V (XLP-TYPE USE), 1-1/2" POLYETHYLENE	1,105.0	FOOT					
	UNIT DUCT, 2-1/C NO. 6, 2-1/C NO. 4 AND 1-1/C NO. 4 GROUND, 600V (XLP-TYPE USE), 1-1/2" POLYETHYLENE	1,020.0	FOOT					
	PREMIUM WORK HOURS	16.0	HOURS	\$22.40	321.5	(698.5)	(\$15,646.4)	Final field measurement
	ELECTRIC CABLE IN CONDUIT 1/C#6 XLP-US	0	FOOT	\$1.43	1120.0	1120.0	\$1,601.6	Final field measurement
	ELECTRIC CABLE IN CONDUIT 1/C#4 XLP-US	0	FOOT	\$1.98	1680.0	1680.0	\$3,326.4	Final field measurement
							(\$61,453.31)	