

DISTRICTS ALL

**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 AICP, ICMA-CM – Village Manager
DATE: June 22, 2009 **(B of T) Date:** August 20, 2009
TITLE: Village Complex Paving Program M-08-12
Final Balancing Change Order
SUBMITTED BY: David A. Dratnol, P.E., Village Engineer *DD*

BACKGROUND/POLICY IMPLICATIONS:

Final Balancing Change Order representing a decrease of \$71,801.60.

FISCAL IMPACT/FUNDING SOURCE:

THIS CHANGE ORDER: (\$71,801.60)
TOTAL REVISED CONTRACT: \$714,000.00
P.O. No.: 061479
HTE Project No.: 0904
Public Works Project Number: M-08-12

Review (as necessary):
Village Attorney X _____ Date _____
Finance Director X _____ Date _____
Village Manager X _____ Date _____

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: David A. Hulseberg, AICP, ICMA-CM
Through: Carl Goldsmith, Director of Public Works *Cy*
From: David A. Dratnol, P.E., Village Engineer *Dme*
Date: June 22, 2009
Subject: FY 2008 Village Complex Paving Project
 Final Balancing Change Order

Attached please find two copies of The Final Balancing Change Order representing a decrease of \$71,801.60 for the Village Complex Paving Project. This change order represents the final as measured quantities for the project.

Background:

On September 4th, 2008 the Village Board awarded The Village Complex Paving Project to R. W. Dunteman Company. The project began on September 24th, 2008 and the contract required substantial completion by November 24th, 2008. The paving of the parking lots and Holloman Drive was completed on November 7th, 2008. After the paving was completed the air temperature dropped below the temperature requirements for the pavement crosswalk texturing. Therefore additional time during the spring of 2009 was required to complete the pavement crosswalk texturing, when the air temperature was above the 50 degree threshold.

All work on the contract was suspended for the winter on November 24th, 2008, due to adverse weather condition. Based on the amount of work and specific weather requirements, a time extension of twenty six (26) calendar days was negotiated with the contractor. Work on the project resumed in May and was completed on May 29th, 2009.

For a brief summary of each pay item, please refer to the second page of the change order form.

Prior to the Board meeting the proposed Change Order will be presented to the Public Works Committee on their regularly scheduled meeting on July 14th, 2009.

If recommended by Public Works Committee, please present this change order to the President and Board of Trustees for their review and approval via phone poll. If approved, please have two (2) signed copies returned to Public Works-Engineering for further processing.

cc: File: M-08-12

RESOLUTION
R _____ 10

A RESOLUTION AUTHORIZING A CHANGE ORDER
INVOLVING AN DECREASE IN THE CONTRACT AMOUNT

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 Final Balancing Change Order to the contract between the Village of Lombard and R.W. Dunteman Company, regarding The Village Complex Paving Program, 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 contract amount by \$71,801.60.

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 _____, 2009.

Ayes: _____

Nays: _____

Absent: _____

Approved this _____ day of _____, 2009.

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: The FY 2008 Village Complex Paving Project
 PROJECT NO.: M-08-12
 LOCATION: 255 E Wilson Ave CHANGE ORDER: 2 Final
 CONTRACTOR: Dunteman DATE: 6/18/2009
 DESCRIPTION OF CHANGE ORDER: Final Balancing Change Order

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$714,000.00</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$714,000.00</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>(\$71,801.60)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$642,198.40</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$71,801.60)
 TIME EXTENSION OR REDUCTION: 26 Calendar days
 TOTAL CONTRACT TIME: (PENDING APPROVAL) 86 Calendar days (Completion Date of May 29th 2009)
 BUDGET ESTIMATE: \$652,510.94
 ENGINEER'S ESTIMATE: \$664,000.00

RECOMMENDED FOR ACCEPTANCE :

<u>Paul Br</u> Resident Engineer	<u>6/18/09</u> Date	Approved By: _____	Director of Finance Date
<u>William R. Kahole</u> Contractor	<u>6/19/09</u> Date	Approved By: _____ (≤\$10K or 25%)	Village Manager Date
<u>David A. Drake</u> Village Engineer	<u>6/22/09</u> Date	Approved By: _____ (>\$10K or 25%)	Village President Date
<u>[Signature]</u> Director of Public Works	<u>6/22/09</u> Date	Attest: _____	Village Clerk Date
_____ 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.

Item No.	Item	Orig. Quan.	Unit	Unit Price	Revised Quan.	Change	Amount
20100110	TREE REMOV 6-15	62.00	INCH	\$15.00	62.00	0.00	\$0.00
20100210	TREE REMOVE OVER 15	17.00	INCH	\$24.00	17.00	0.00	\$0.00
20100700	TREE REMOVE UNDER 6	18.00	INCH	\$10.00	18.00	0.00	\$0.00
20101000	TEMPORARY FENCE (TREE PROTECTION)	85.00	FOOT	\$5.00	1,436.00	1351.00	\$6,755.00
20200100	EARTH EXCAVATION	1970.00	CU YD	\$40.00	1,989.00	19.00	\$760.00
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	400.00	CU YD	\$38.95	91.00	(309.00)	(\$12,035.55)
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	50.00	CU YD	\$36.50	84.00	34.00	\$1,241.00
20800250	TRENCH BACKFILL-SPECIAL	15.00	CU YD	\$45.00	15.00	0.00	\$0.00
21101615	TOPSOIL FURNISH AND PLACE, 4"	1790.00	SQ YD	\$4.00	1,349.00	(441.00)	(\$1,764.00)
25000110	SEEDING CLASS 1A	1790.00	SQ YD	\$2.00	1,349.00	(441.00)	(\$882.00)
28000250	TEMPORARY EROSION CONTROL SEEDING	85.00	POUND	\$10.00	0.00	(85.00)	(\$850.00)
28000400	PERIMETER EROSION BARRIER	563.00	FOOT	\$3.50	249.00	(314.00)	(\$1,099.00)
35101600	AGGREGATE BASE COURSE, TYPE B 4"	1924.00	SQ YD	\$6.25	1,844.00	(80.00)	(\$500.00)
35101800	AGGREGATE BASE COURSE, TYPE B 6"	0.00	SQ YD	\$10.55	516.00	516.00	\$5,443.80
35102200	AGGREGATE BASE COURSE, TYPE B 10"	3519.00	SQ YD	\$16.80	3,529.00	10.00	\$168.00
35102600	AGGREGATE BASE COURSE, TYPE B 14"	640.00	SQ YD	\$16.50	374.00	(266.00)	(\$4,389.00)
35501305	HOT-MIX ASPHALT BASE COURSE, 5 1/4"	1924.00	SQ YD	\$33.35	1,559.00	(365.00)	(\$12,172.75)
40201000	AGGREGATE FOR TEMPORARY ACCESS	50.00	TON	\$40.00	50.00	0.00	\$0.00
40300100	BITUMINOUS MATERIALS (PRIME COAT)	3780.00	GALLON	\$0.10	350.00	(3430.00)	(\$343.00)
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	15.00	SQ YD	\$30.00	15.00	0.00	\$0.00
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	767.00	TON	\$83.90	689.00	(78.00)	(\$6,544.20)
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	570.00	TON	\$93.45	572.00	2.00	\$186.90
42000301	PORTLAND CEMENT CONCRETE PAVEMENT 8" (JOINTED)	125.00	SQ YD	\$83.50	140.00	15.00	\$1,252.50
42300800	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, SPECIAL, 8"	69.00	SQ YD	\$64.50	202.00	133.00	\$8,578.50
42400500	PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL, 5"	7903.00	SQ FT	\$4.45	6,663.00	(1240.00)	(\$5,518.00)
42400800	DETECTABLE WARNINGS	170.00	SQ FT	\$34.20	188.00	18.00	\$615.60
44000100	PAVEMENT REMOVAL	6085.00	SQ YD	\$7.70	5,698.00	(387.00)	(\$2,979.90)
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1.5"	705.00	SQ YD	\$5.40	777.00	72.00	\$388.80
44000200	DRIVEWAY PAVEMENT REMOVAL	126.00	SQ YD	\$12.40	126.00	0.00	\$0.00
44000300	CURB REMOVAL	370.00	FOOT	\$3.50	238.00	(132.00)	(\$462.00)
44000500	COMBINATION CURB AND GUTTER REMOVAL	1271.00	FOOT	\$3.50	834.00	(437.00)	(\$1,529.50)
44000600	SIDEWALK REMOVAL	5799.00	SQ FT	\$0.85	4,873.00	(926.00)	(\$787.10)
44201717	CLASS D PATCHES, TYPE II, 6 INCH	50.00	SQ YD	\$68.00	0.00	(50.00)	(\$3,400.00)
550A0340	STORM SEWERS, CLASS A, TYPE 2, 12"	109.00	FOOT	\$35.00	109.00	0.00	\$0.00

Item No.	Item	Orig. Quan.	Unit	Unit Price	Revised Quan.	Change	Amount
60107600	PIPE UNDERDRAINS, 4"	82.00	FOOT	\$15.00	61.00	(21.00)	(\$315.00)
60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	4.00	EACH	\$1,900.00	4.00	0.00	\$0.00
60200805	CATCHBASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.00	EACH	\$1,800.00	1.00	0.00	\$0.00
60218400	MANHOLES, TYPE A 4'-DIAMETER TYPE 1 FRAME, CLOSED LID	1.00	EACH	\$1,700.00	1.00	0.00	\$0.00
60258200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	2.00	EACH	\$750.00	1.00	(1.00)	(\$750.00)
60500040	REMOVING MANHOLES	2.00	EACH	\$200.00	0.00	(2.00)	(\$400.00)
60500050	REMOVING CATCH BASINS	2.00	EACH	\$200.00	2.00	0.00	\$0.00
60500060	REMOVING INLETS	3.00	EACH	\$100.00	2.00	(1.00)	(\$100.00)
60600605	CONCRETE CURB, TYPE B	358.00	FOOT	\$17.50	179.00	(179.00)	(\$3,132.50)
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	1298.00	FOOT	\$21.80	910.00	(388.00)	(\$8,458.40)
70101700	TRAFFIC CONTROL AND PROTECTION	1.00	L SUM	\$47,600.00	1.00	0.00	\$0.00
72400500	RELOCATE SIGN PANEL ASSEMBLY, TYPE A	3.00	EACH	\$150.00	8.00	5.00	\$750.00
78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	32.20	SQ FT	\$20.00	60.00	27.80	\$556.00
78001110	PAINT PAVEMENT MARKING - LINE 4"	2104.00	FT	\$0.50	1,776.00	(328.00)	(\$164.00)
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	18.00	EACH	\$50.00	12.00	(6.00)	(\$300.00)
X0325560	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER	12.00	EACH	\$150.00	10.00	(2.00)	(\$300.00)
XX003668	PRECONSTRUCTION VIDEO TAPING	1.00	L SUM	\$2,500.00	1.00	0.00	\$0.00
XX005963	ANTI-GRAFFITI COATING	100.00	SQ FT	\$10.00	100.00	0.00	\$0.00
XX006591	PAVEMENT TEXTURING	678.00	SQ FT	\$20.00	802.00	124.00	\$2,480.00
Z0019600	DUST CONTROL WATERING	25.00	UNIT	\$10.00	0.00	(25.00)	(\$250.00)
Z0034730	MODULAR RETAINING WALL SYSTEM	200.00	SQ FT	\$35.00	276.00	76.00	\$2,660.00
67100100	MOBILIZATION	1.00	L SUM	\$47,000.00	1.00	0.00	\$0.00
	UNDERSTORY CLEARING/REMOVAL	930.00	SQ YD	\$2.00	930.00	0.00	\$0.00
	Contingency (5% of bid)						(\$34,211.80)

**Total
Change
Order 1**

(\$71,801.60)