

**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 7, 2004 (COW) (B of T) **Date:** 01/15/2004

**TITLE:** Oak Creek Industrial Park Resurfacing  
Change Order #1 – Final Balancing

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

**BACKGROUND/POLICY IMPLICATIONS:**

See Memo

**FISCAL IMPACT/FUNDING SOURCE:**

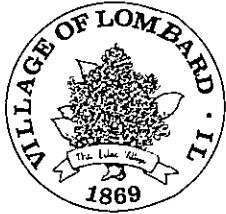
\$51,209.45 DECREASE / MFT  
TOTAL CONTRACT: \$\$532,277.23  
P.O. No.: 047130  
HTE Project No.: 0153  
Public Works Project Number: ST-00-02

Review (as necessary):

Village Attorney X	_____	Date _____
Finance Director X	<i>Donald J. Flood</i>	Date 1/7/04
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:** William T. Lichter, Village Manager  
**From:** David A. Dratnol, P.E., Village Engineer *DD*  
**Date:** January 7, 2004  
**Subject:** Oak Creek Industrial Park Resurfacing,  
Change Order No. #1

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Attached please find the final Change Order No. 1 for this project in the amount of a net deduct of \$51,209.45. This change order reflects final as-measured quantities and includes the addition of new pay items as described below.

### Concrete Collar for Point Repairs

The original plans did not include a means of making the final connection for point repairs to existing storm sewers. The use of concrete collars for this purpose was approved by the Village.

### Repairing Concrete Bench in Catch Basin

The catch basin on Foxworth Drive was originally called out to be removed and replaced. However, the structure was in good condition with the exception of the bench in the bottom. The bench was reconstructed instead of replacing the entire structure.

### Frames and Grates, Type 23

On Foxworth Drive, two catch basins were called out to be removed and replaced. These structures were found to be in good condition. Therefore, only the frame and grate was replaced with the appropriate type 23. The same scenario held true for the inlet on Foxworth Drive. The structure was in good condition, so only the frame and grate was replaced.

### Catch Basin to be Reconstructed

The structure on Springer Drive was called out to be replaced with a new inlet. However, this new structure would be in conflict with the existing watermain. The catch basin was reconstructed in order not to disturb the watermain.

### Geotechnical Fabric for Ground Stabilization

The plans called for twelve inches of PGE at the Oak Creek Entrance. However, once excavation began the subbase was found to be in good condition. Therefore, fabric and ten inches of CA6 was used in lieu of the PGE.

### Traffic Signal Post, Galvanized Steel, 18 ft. – Remove and Replace

The traffic control plan specifically calls for a line item for a new 18 foot galvanized steel post along with the removal of the existing shorter post. However, this line item was not included in the summary of quantities.

Reconstruct Double Handhole

The double handhole on the southwest corner of Oak Creek Drive and Finley Road needed to be repaired. The existing handhole was removed to a depth of one foot below the sidewalk and reconstructed to the height of the sidewalk.

Modify Existing Traffic Signal Cabinet

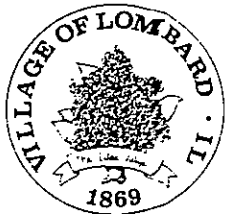
The current traffic signal sequence had a conflicting phase, with a walk signal and a right turn green arrow both appearing in the same phase. Therefore, a pedestrian exclusive phase had to be incorporated into the controller to insure the safety of the pedestrians walking across Finley Road.

Install Econolite ASC/2S-2100 Controller

The existing controller in the cabinet was an out-dated version of the ASC/2S-2100. The controller was replaced with the newer version because finding replacement parts for the older version would be costly and challenging when any problems arise in the future.

This item will be presented to the Public Works Committee on January 13, 2004. Pending Committee recommendation, please present this change order to the President and Board of Trustees for their review and approval at their regular meeting on January 15, 2004. If approved, please have two signed copies returned to Engineering for further processing.

cc: File: ST-01-02



RESOLUTION  
R \_\_\_\_\_ 04

**A RESOLUTION AUTHORIZING A CHANGE ORDER  
INVOLVING A 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. 1 to the contract between the Village of Lombard and R. W. Dunteman Company regarding Oak Creek Industrial Park Resurfacing, 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 \$51,209.45

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 \_\_\_\_\_, 2004

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

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

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

Approved this \_\_\_\_\_ day of \_\_\_\_\_, 2004

\_\_\_\_\_  
**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: Oak Creek Office Park Resurfacing PROJECT NO.: ST-01-02

LOCATION: Oak Creek Drive CHANGE ORDER: 1

CONTRACTOR: R.W. Dunteman Company DATE: 1/7/2003

DESCRIPTION OF CHANGE ORDER: Change Order for New Items and Items that differ from Planned Quantity

ORIGINAL CONTRACT AMOUNT: [1] \$583,486.68

TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS: [2] \$0.00

CURRENT CONTRACT AMOUNT: ([1]+[2]) [3] \$583,486.68

PROPOSED CHANGE ORDER: (PENDING APPROVAL) [4] (\$51,209.45)

PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4]) [5] \$532,277.23

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+[4]) (\$51,209.45)

TIME EXTENSION OR REDUCTION: N/A

TOTAL CONTRACT TIME: (PENDING APPROVAL) 50 Working Days

BUDGET ESTIMATE: \_\_\_\_\_

ENGINEER'S ESTIMATE: \$792,249.20

**RECOMMENDED FOR ACCEPTANCE :**

William D. Cassan 01/07/04  
Resident Engineer Date

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

William R. Lauder 1/7/04  
Contractor Date

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

David A. Pratt 1/7/04  
Village Engineer Date

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

\_\_\_\_\_  
Director of Public Works Date

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

\_\_\_\_\_  
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
20800250	Trench Backfill, Special	39	CY	\$50.00	28.9	(10.1)	(\$505.00)
21101615	Topsoil, Furnishing and Placing, 4"	1362	SY	\$1.75	981.0	(381.0)	(\$666.75)
25200700	Sodding, Special	1362	SY	\$2.40	981.0	(381.0)	(\$914.40)
28100105	Stone Riprap Class A3	40	SY	\$45.00	18.0	(22.0)	(\$990.00)
28200100	Filter Fabric for Riprap	49	SY	\$5.00	22.0	(27.0)	(\$135.00)
35101600	Aggregate Base Course, Ty B, 4"	768	SY	\$3.65	930.0	162.0	\$591.30
40300100	Bituminous Materials (Prime Coat)	9264	GAL	\$0.01	1090.0	(8,174.0)	(\$81.74)
42001300	Protective Coat	2556	SY	\$1.25	0.0	(2,556.0)	(\$3,195.00)
42301100	PCC Driveway Pavement, Special	157	SY	\$31.00	130.0	(27.0)	(\$837.00)
42400500	PCC Sidewalk, Special	11150	SF	\$3.20	2964.0	(8,186.0)	(\$26,195.20)
44000007	Bituminous Surface Removal, 2"	22062	SY	\$1.00	18616.0	(3,446.0)	(\$3,446.00)
44000011	Bituminous Surface Removal, 4"	5019	SY	\$1.68	5007.0	(12.0)	(\$20.16)
44000015	Bituminous Surface Removal, 6"	6119	SY	\$1.68	6107.0	(12.0)	(\$20.16)
44000100	Pavement Removal	768	SY	\$5.15	930.0	162.0	\$834.30
44000200	Driveway Pavement Removal	538	SY	\$6.40	648.0	110.0	\$704.00
44000500	Combination Curb and Gutter Rem	5852	FOOT	\$3.05	6161.0	309.0	\$942.45
44000600	Sidewalk Removal	11150	SF	\$0.72	3044.0	(8,106.0)	(\$5,836.32)
44300100	Area Reflective Crack Control	33200	SY	\$0.54	30360.0	(2,840.0)	(\$1,533.60)
54213678	Precast Flared End Section, 33"	1	EA	\$900.00	0.0	(1.0)	(\$900.00)
54247170	Grating for Concrete Flared End Section, 36"	1	EA	\$550.00	0.0	(1.0)	(\$550.00)
55019500	SS 1 RCP CL 4, 12"	130	FOOT	\$25.00	78.0	(52.0)	(\$1,300.00)
55019600	SS 1 RCP CL 4, 15"	54.0	FOOT	\$35.00	55.0	1.0	\$35.00
55019700	SS 1 RCP CL 4, 18"	40	FOOT	\$45.00	16.0	(24.0)	(\$1,080.00)
55019800	SS 1 RCP CL 4, 21"	22	FOOT	\$50.00	16.0	(6.0)	(\$300.00)
55020000	SS 1 RCP CL 3, 27"	16	FOOT	\$70.00	8.0	(8.0)	(\$560.00)
55020100	SS 1 RCP CL 3, 30"	8	FOOT	\$100.00	0.0	(8.0)	(\$800.00)
55038100	SS to be Cleaned	317	FOOT	\$5.00	187.0	(130.0)	(\$650.00)
55100500	Storm Sewer Removal, 12"	130.0	FOOT	\$5.00	78.0	(52.0)	(\$260.00)
55100700	Storm Sewer Removal, 15"	54.0	FOOT	\$10.00	55.0	1.0	\$10.00
55100900	Storm Sewer Removal, 18"	40	FOOT	\$10.00	16.0	(24.0)	(\$240.00)
55101100	Storm Sewer Removal, 21"	22	FOOT	\$10.00	16.0	(6.0)	(\$60.00)
55101300	Storm Sewer Removal, 27"	16	FOOT	\$15.00	8.0	(8.0)	(\$120.00)
55101400	Storm Sewer Removal, 30"	8	FOOT	\$20.00	0.0	(8.0)	(\$160.00)
60109510	Pipe Underdrain Fabric Lined Trench	602.0	FOOT	\$18.00	752.0	150.0	\$2,700.00
60202405	Catch Basin TyA 4' Dia	3	EA	\$1,500.00	1.0	(2.0)	(\$3,000.00)
60218400	Manhole TyA, 4' Dia, T1F, CL	1	EA	\$1,700.00	0.0	(1.0)	(\$1,700.00)
60221100	Manhole TyA, 5' Dia, T1F, CL	1	EA	\$2,300.00	0.0	(1.0)	(\$2,300.00)
60238800	Inlets, Type A	3	EA	\$600.00	1.0	(2.0)	(\$1,200.00)
60500040	Removing Manholes	1.0	EA	\$200.00	0.0	(1.0)	(\$200.00)
60500050	Removing Catch Basins	3.0	EA	\$200.00	1.0	(2.0)	(\$400.00)
60500060	Removing Inlets	3	EA	\$100.00	1.0	(2.0)	(\$200.00)
60500070	Removing Manhole to Maintain Flow	1.0	EA	\$600.00	0.0	(1.0)	(\$600.00)
60603800	Comb Curb and Gutter TB6.12	5,636.0	FOOT	\$10.25	5,895.0	259.0	\$2,654.75
60605000	Comb Curb and Gutter TB6.24	216	FOOT	\$11.00	206.0	(10.0)	(\$110.00)
78004110	Pref Plastic Pvmr Marking, line 4	1,262.0	FOOT	\$2.20	1,330.0	68.0	\$149.60
78004130	Pref Plastic Pvmr Marking, line 6	915.0	FOOT	\$3.30	1,023.0	108.0	\$356.40
78004150	Pref Plastic Pvmr Marking, line 12	45.0	FOOT	\$12.00	58.0	13.0	\$156.00
78004180	Pref Plastic Pvmr Marking, line 24	145	FOOT	\$26.00	133.0	(12.0)	(\$312.00)
87301215	Electric Cable Signal No. 14 2C	150	FOOT	\$1.00	284.5	134.5	\$134.50
87301225	Electric Cable Signal No. 14 3C	335	FOOT	\$1.00	394.5	59.5	\$59.50
87301305	Electric Cable Lead in No 14, 1 Pair	850	FOOT	\$1.00	787.5	(62.5)	(\$62.50)
88600100	Detector Loop, Type 1	400	FOOT	\$14.00	312.0	(88.0)	(\$1,232.00)
X3550210	Bit BC Superpave, 5.5"	768	SY	\$11.50	930.0	162.0	\$1,863.00
X4066022	Bit Surface Course, Superpave N50	3820	TON	\$35.40	3574.0	(246.0)	(\$8,708.40)
X4066614	Bit Binder Course, Superpave N50	2150	TON	\$31.70	2258.0	108.0	\$3,423.60
X4066735	Leveling Binder Hand Method N50	20	TON	\$70.00	0.0	(20.0)	(\$1,400.00)
X4066765	Leveling Binder Machine Method N50	240	TON	\$39.20	185.0	(55.0)	(\$2,156.00)
X8730250	Electric Cable No.20 3C Twist Sheild	186	FOOT	\$1.50	325.0	139.0	\$208.50
XX202012	Undercutting for Utilities	10	CY	\$50.00	0.0	(10.0)	(\$500.00)
XX550381	SS to be Heavily Cleaned, 21"	25	FOOT	\$20.00	0.0	(25.0)	(\$500.00)
Z0000990	Aggregate for Temp Access	100	TON	\$18.00	0.0	(100.0)	(\$1,800.00)
Z0004600	Bituminous Driveway Pavement	381	SY	\$18.40	518.0	137.0	\$2,520.80
Z0017400	Drainage Utilities Structure Adjust	47	EA	\$325.00	41.0	(6.0)	(\$1,950.00)
Z0018500	Drainage Structures to be Cleaned	47	EA	\$200.00	40.0	(7.0)	(\$1,400.00)
Z0019600	Dust Control Watering	10	UNIT	\$25.00	0.0	(10.0)	(\$250.00)
EW #1	Concrete Collars	0.0	EA	\$400.00	6.0	6.0	\$2,400.00
EW #2	Repairing Concrete Bench	0.0	EA	\$300.00	1.0	1.0	\$300.00
EW #3	Frames and Grates, Type 23	0.0	EA	\$475.00	4.0	4.0	\$1,900.00
EW #4	Catch Basin to Reconstruct	0.0	EA	\$1,150.00	1.0	1.0	\$1,150.00
EW #5	Geotechnical Fabric	0.0	SY	\$1.45	527.0	527.0	\$764.15
EW #6	Traffic Signal Post, 18'- Remove and Replace	0.0	EA	\$1,300.00	1.0	1.0	\$1,300.00
EW #7	Reconstruct Double Handhole	0.0	EA	\$1,479.93	1.0	1.0	\$1,479.93
EW #8	Modify Existing Cabinet	0.0	EA	\$1,180.00	1.0	1.0	\$1,180.00
EW #9	Installation of Econolite ASC/2S-2100	0.0	EA	\$2,310.00	1.0	1.0	\$2,310.00
TOTAL							(\$51,209.45)