

**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, AICP, Village Manager

**DATE:** October 7, 2009 (COW) (B of T) **Date:** October 15, 2009

**TITLE:** Olde Towne – East, Phase 3  
Change Order #3 (Final)

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

**BACKGROUND/POLICY IMPLICATIONS:**

Change Order No.3 represents final quantities to the existing contract items based on agreed field measured as-built quantities, force account billings for extra work and liquidated damages assessed to the contractor for not completing the work by the extended contract completion date. Total work increased by \$64,421.34 (\$41,922.20 + \$22,499.14). With the assessed liquidated damages (\$66,746.56) the net change order is a deduct of \$2,325.22, making the final contract amount \$2,058,020.28.

**FISCAL IMPACT/FUNDING SOURCE:**

Final Contract Amount: \$2,061,907.78  
Final Account Totals : \$2,128,654.34 (\$1,364,842.08 Capital Project Fund & \$763,812.26 Water/Sewer Fund)  
Less Liquidated Damages: \$66,746.56 (\$42,796.29 Capital Project Fund & \$23,950.27 Water/Sewer Fund)  
Liability Account Credit PO 062699 in the amount of \$66,746.56  
Net Change Order Amount: (\$2,325.22)  
SPS Project #: 0704  
PW Project Number: ST-07-04  
P.O. #: 060247

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, Village Manager  
 Through: Carl Goldsmith, Director of Public Works  
 From: David A. Dratnol, P.E., Village Engineer  
 Subject: Olde Towne - East, Phase 3  
 Change Order No. 3 (Final)  
 Date: October 7, 2009

Attached please find Change Order No. 3 (Final) for this project in the amount of a net decrease of (\$2,325.22). Change Orders No. 1 and No. 2 were sent directly to the Village Manager. Change Order No.1 increased the contract by \$3,887.50 (less than the \$10,000.00 threshold required for Board action). Change Order No 2 extended the contract time by fourteen (14) calendar days (less than the 30 day threshold required for Board action). Change Order No.3 represents final quantities to the existing contract items based on agreed field measured as-built quantities, force account billings for extra work and liquidated damages assessed to the contractor for not completing the work by the extended contract completion date. The items below address the major changes:

### FIELD MEASURED QUANTITIES:

The items represent adjustments to quantities based on field measured as-built quantities. Please refer to the attached spreadsheet for these items. These items result in an increase in the cost of the project of \$41,922.20. The following is a description of the changes for each pay item which changed in cost by \$10,000 or more.

1. **Item #31 Class D patched, Type 4, 10"** Patching was reduced on Garfield and Windsor and eliminated at Charlotte and Windsor. The areas will be included with the construction of the next Phase. *Cost = (\$17,580.00)*
2. **Item #56 Adjusting Water Service Lines** Conflicts with the water services were minimized due to the field relocation of the water main. *Cost = (\$11,500.00)*
3. **Item #150 Trench Backfill, Special** The water mains on Charlotte and Garfield were placed deeper than the indicated depth on the plans, in order to comply with IEPA separation requirements between the water main and sanitary sewer services. *Cost \$21,900.00*

### FORCE ACCOUNT (TIME AND MATERIAL) BILLINGS:

This change order includes force accounts (time and material) billings for work outside of the original scope of the contract. Billings are based on actual, documented labor, materials and equipment used by the contractor to accomplish the various items.

1. **Items #155 (FA-1A) & #156 (FA-1B)** These two items were added for disassembling new water main in order to resolve an elevation conflict with new sanitary sewer services.
2. **Items # 157 (FA-2), #158 (FA-3), #160 (FA-5) & #161 (FA-6)** These four items were for the contractor to repair three on-site water main breaks. One water main break occurred after hours and the contractor's foreman was called out to the site by the Village's Underground Utility Division (FA-5) to excavate the site to determine the extent of the break and to review the next day's operations for performing the repair.
3. **Item # 159 (FA-4)** Was work related to reconnecting a private parking lot storm sewer into the new storm system. The parking lot was legally connected to the old combined sewer system; however, the connection was not documented and so was not included as a work item on the plans.

The billings have been reviewed by the resident engineer and in-house staff, and agreement has been reached with the contractor. The agreed upon force account billings total \$22,499.14

LIQUIDATED DAMAGES:

Liquidated damages in the amount of \$66,746.56 are being assessed against the contract with Brother's Asphalt Paving Inc. for the delayed completion of the work. Liquidated damages correspond to the additional costs incurred by the Village for the extra inspection and administration time used by the consultant (Baxter & Woodman) to perform their work within the scope of services after the extended contract completion date, excluding close out and record drawing related tasks.

The total quantity changes for each individual pay item are on the second page of the change order form. Total work increased by \$64,421.34 (\$41,922.20 + \$22,499.14). With the assessed liquidated damages (\$66,746.56) the net change order is a deduct of \$2,325.22, making the final contract amount \$2,061,907.78. This change order will be presented to the Public Works Committee on October 13, 2009. 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 October 15, 2009. If approved, please have two signed copies returned to Engineering for further processing.

c: File: ST-07-04

**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 and Brother Asphalt regarding Olde Towne – East, Phase 3, 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 \$2,325.22

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**


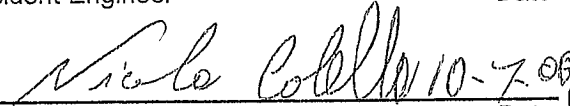

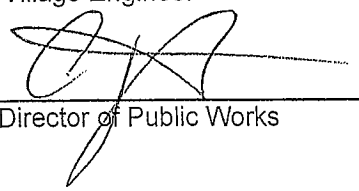
# VILLAGE OF LOMBARD CHANGE ORDER #1

PROJECT NAME: Olde Towne East - Phase 3 PROJECT NO.: ST 07-04  
 LOCATION: Lombard, IL CHANGE ORDER: 3  
 CONTRACTOR: Brothers Asphalt Paving DATE: 10/1/2009  
 DESCRIPTION OF CHANGE ORDER: Final balancing change order - agreement of final contract quantities.

ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$2,060,345.50</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$3,887.50</u>
CURRENT CONTRACT AMOUNT: ([1]+[2])	[3]	<u>\$2,064,233.00</u>
<b>PROPOSED CHANGE ORDER:</b>	[4]	<u>(\$2,325.22)</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]+[4])	[5]	<u>\$2,061,907.78</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([4]) \$1,562.28  
 TIME EXTENSION OR REDUCTION: \_\_\_\_\_  
 TOTAL CONTRACT TIME: 199 Calendar Days  
 BUDGET ESTIMATE: \$2,423,000.00  
 ENGINEER'S ESTIMATE: \$2,307,126.50

**RECOMMENDED FOR ACCEPTANCE :**

<u></u>	<u>10-6-09</u>		Approved By: _____
Resident Engineer	Date		Director of Finance <span style="float: right;">Date</span>
<u></u>	<u>10-7-09</u>		Approved By: _____
Contractor	Date	(<\$10K or 25%)	Village Manager <span style="float: right;">Date</span>
<u></u>	<u>10/7/2009</u>		Approved By: _____
Village Engineer	Date	(>\$10K or 25%)	Village President <span style="float: right;">Date</span>
<u></u>	<u>10/7/09</u>		Attest: _____
Director of Public Works	Date		Village Clerk <span style="float: right;">Date</span>
_____ 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.

No.	Item	Current Quantity	Unit	Unit Price	Revised Quantity	DIFFERENCE	AMOUNT	Description
20101000	1 TEMPORARY FENCE	2,070	FOOT	\$3.00	1,424.0	(646.00)	(\$1,938.00)	Field conditions warranted a decrease in length.
20101100	2 TREE TRUNK PROTECTION	69	EACH	\$80.00	0.0	(69.00)	(\$5,520.00)	Pay Item Not Required
20101200	3 TREE ROOT PRUNING	69	EACH	\$90.00	45.0	(24.00)	(\$2,160.00)	Field conditions warranted a decrease in qty.
20101700	4 SUPPLEMENTAL WATERING	75	UNIT	\$5.00	0.0	(75.00)	(\$375.00)	Pay Item Not Required
20200100	5 EARTH EXCAVATION	2,542	CUYD	\$25.00	2,615.0	73.00	\$1,825.00	Final Balancing of qty
20201200	6 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	2,135	CUYD	\$25.00	2,470.0	335.00	\$8,375.00	Field conditions warranted an increase in qty.
20700420	8 POROUS GRANULAR EMBANKMENT, SUBGRADE	2,135	CUYD	\$25.00	2,470.0	335.00	\$8,375.00	Field conditions warranted an increase in qty.
21001000	9 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	4,314	SQYD	\$2.00	5,697.0	1,383.00	\$2,766.00	Field conditions warranted an increase in qty.
21101615	10 TOPSOIL FURNISH AND PLACE, 4"	5,876	SQYD	\$4.25	7,467.0	1,591.00	\$6,761.75	Field conditions warranted an increase in qty.
25200700	11 SODDING, SPECIAL	5,876	SQYD	\$4.25	7,467.0	1,591.00	\$6,761.75	Field conditions warranted an increase in qty.
28000250	12 TEMPORARY EROSION CONTROL SEEDING	125	POUND	\$10.00	0.0	(125.00)	(\$1,250.00)	Pay Item Not Required
31101200	13 SUB-BASE GRAN MATERIAL, TYPE B	6,994	SQYD	\$3.50	7,020.0	26.00	\$91.00	Final Balancing of qty
35501310	15 HOT-MIX ASPHALT BASE COURSE, 6	135	SQYD	\$22.00	0.0	(135.00)	(\$2,970.00)	Pay Item Not Required
40600100	17 BITUMINOUS MATERIALS (PRIME COAT)	4,110	GAL	\$0.10	350.0	(3,760.00)	(\$376.00)	Field conditions warranted an increase in qty.
40600300	18 AGGREGATE (PRIME COAT)	26	TON	\$1.00	1.4	(24.60)	(\$24.60)	Field conditions warranted an increase in qty.
40603310	20 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	658	TON	\$65.00	774.0	116.00	\$7,540.00	Field conditions warranted an increase in qty.
42001300	21 PROTECTIVE COAT	3,288	SQYD	\$1.50	3,922.0	634.00	\$951.00	Field conditions warranted an increase in qty.
42300710	22 PCC DRIVEWAY PAVEMENT, 6 INCH, SPECIAL	503	SQYD	\$42.00	627.0	124.00	\$5,208.00	Field conditions warranted an increase in qty.
42300800	23 PCC DRIVEWAY PAVEMENT, 8 INCH, SPECIAL	151	SQYD	\$43.00	150.0	(1.00)	(\$43.00)	Final Balancing of qty
42400430	24 PCC SIDEWALK, 5 INCH, SPECIAL	18,978	SQFT	\$3.75	20,188.0	1,210.00	\$4,537.50	Final Balancing of qty
42400800	25 DETECTABLE WARNINGS	212	SQFT	\$20.00	184.0	(28.00)	(\$560.00)	Field measurements warranted a decrease in qty.
44000100	26 PAVEMENT REMOVAL	6,345	SQYD	\$10.00	6,391.0	46.00	\$460.00	Final Balancing of qty
44000200	27 DRIVEWAY PAVEMENT REMOVAL	1,068	SQYD	\$10.00	1,122.0	54.00	\$540.00	Final Balancing of qty
44000500	28 COMBINATION CURB & GUTTER REMOV	3,879	FOOT	\$3.50	4,022.0	143.00	\$500.50	Final Balancing of qty
44000600	29 SIDEWALK REMOVAL	18,665	SQFT	\$1.50	19,875.0	1,210.00	\$1,815.00	Final Balancing of qty
44201721	30 CLASS D PATCHES, TYPE 3, 6"	18	SQYD	\$45.00	104.0	86.00	\$3,870.00	Field conditions warranted an increase in qty.
44201771	31 CLASS D PATCHES, TYPE 4, 10"	370	SQYD	\$60.00	77.0	(293.00)	(\$17,580.00)	Field measurements warranted a decrease in qty.
550A0070	33 STORM SEWERS, CLASS A, TYPE 1 15"	265	FOOT	\$45.00	266.0	1.00	\$45.00	Final Balancing of qty
550A0360	37 STORM SEWERS, CLASS A, TYPE 2 15"	8	FOOT	\$80.00	16.0	8.00	\$640.00	Field conditions warranted an increase in qty.
55035400	39 STORM SEWERS, TYPE 2, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 30, RISE 19	282	FOOT	\$85.00	283.0	1.00	\$85.00	Final Balancing of qty
55100300	41 STORM SEWER REMOVAL 8"	222	FOOT	\$5.00	286.0	64.00	\$320.00	Field conditions warranted an increase in qty.

56103300	47	DUCTILE IRON WATERMAIN 12"	2	FOOT	\$100.00	40.0	38.00	\$3,800.00	Field conditions warranted an increase in qty.
56200300	51	WATER SERVICE LINE 1"	1,354	FOOT	\$28.00	1,537.0	183.00	\$5,124.00	Field conditions warranted an increase in qty.
56200501	52	WATER SERVICE LINE 2"	284	FOOT	\$35.00	315.5	31.50	\$1,102.50	Field conditions warranted an increase in qty.
56201400	53	CORPORATION STOPS 1"	36	EACH	\$500.00	34.0	(2.00)	(\$1,000.00)	Final Balancing of qty
56201600	54	CORPORATION STOPS 2"	8	EACH	\$700.00	9.0	1.00	\$700.00	Final Balancing of qty
56300100	55	ADJUSTING SANITARY SEWER, 8-INCH DIAMETER OR LESS	324	FOOT	\$35.00	266.0	(58.00)	(\$2,030.00)	Item used to pay for extra work adjusting service lines
56300300	56	ADJUSTING WATER SERVICE LINES	660	FOOT	\$25.00	200.0	(460.00)	(\$11,500.00)	Item used to pay for extra work adjusting service lines
56400500	57	FIRE HYDRANTS TO BE REMOVED	2	EACH	\$100.00	2.0	0.00	\$0.00	
56400810	58	FIRE HYDRANT EXTENSION	6	FOOT	\$500.00	3.5	(2.50)	(\$1,250.00)	Field conditions warranted a decrease in qty.
56500700	59	DOMESTIC WATER SERVICE BOXES TO BE REMOVED	44	EACH	\$100.00	43.0	(1.00)	(\$100.00)	Final Balancing of qty
56500800	60	DOMESTIC WATER SERVICE BOXES	44	EACH	\$200.00	43.0	(1.00)	(\$200.00)	Final Balancing of qty
60218400	64	MANHOLES, TYPE A, 4-DIAMETER, TYPE 1 FRAME CLOSED LID	16	EACH	\$1,500.00	17.0	1.00	\$1,500.00	Final Balancing of qty
60603800	76	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	3,876	FOOT	\$11.00	3,976.0	100.00	\$1,100.00	Final Balancing of qty
67000400	77	ENGINEER'S FIELD OFFICE, TYPE A	9	CAL MO	\$1,000.00	8.0	(1.00)	(\$1,000.00)	Final Balancing of qty
78003180	79	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	113	FOOT	\$71.00	0.0	(113.00)	(\$8,023.00)	Pay Item Not Required
81702460	86	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/8 NO. 3/0	30	FOOT	\$20.00	50.0	20.00	\$400.00	Field measurements warranted an increase in qty.
81900200	87	TRENCH AND BACKFILL FOR ELECTRICAL WORK	2,830	FOOT	\$4.00	1,491.0	(1,339.00)	(\$5,356.00)	Field measurements warranted a decrease in qty.
83600200	89	LIGHT POLE FOUNDATION, 24" DIA.	60	FOOT	\$185.00	36.0	(24.00)	(\$4,440.00)	Field measurements warranted a decrease in qty.
Z0000990	97	AGGREGATE FOR TEMPORARY ACCESS	1,912	TON	\$7.00	3,001.0	1,089.00	\$7,623.00	Field measurements warranted an increase in qty.
Z0017400	99	DRAINAGE & UTILITY STRUCTURE TO BE ADJUSTED	3	EACH	\$400.00	5.0	2.00	\$800.00	Field conditions warranted an increase in qty.
Z0019600	101	DUST CONTROL WATERING	150	UNIT	\$25.00	100.0	(50.00)	(\$1,250.00)	Field conditions warranted a decrease in qty.
Z0057100	103	SANITARY SEWER 12"	155.80	FOOT	\$110.00	223.7	67.90	\$7,469.00	Field conditions warranted additional length. CO#1 +26.8
Z0057200	104	SANITARY SEWER 15"	153	FOOT	\$120.00	195.0	42.00	\$5,040.00	Field conditions warranted additional length.
Z0057300	105	SANITARY SEWER 18"	102	FOOT	\$130.00	106.7	4.70	\$611.00	Final Balancing of qty
X0323814	110	SANITARY SEWER REMOVAL, 18"	109	FOOT	\$5.00	107.0	(2.00)	(\$10.00)	Final Balancing of qty
X0325560	112	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER	52	EACH	\$115.00	13.0	(39.00)	(\$4,485.00)	Field conditions warranted a decrease in qty.
XX004904	117	BITUMINOUS DRIVEWAY PAVEMENT	270	SQYD	\$30.00	411.0	141.00	\$4,230.00	Field conditions warranted an increase in qty.
XX005541	119	CURED-IN-PLACE PIPE, 12"	948	FOOT	\$42.00	922.5	(25.50)	(\$1,071.00)	Final Balancing of qty
XX005542	120	CURED-IN-PLACE PIPE, 15"	504	FOOT	\$53.00	500.0	(4.00)	(\$212.00)	Final Balancing of qty
XX005544	121	CURED-IN-PLACE PIPE, 18"	314	FOOT	\$68.00	333.0	19.00	\$1,292.00	Final Balancing of qty
XX005545	122	EXPLORATION TRENCH, SPECIAL	12,000	CUFT	\$1.00	4,714.0	(7,286.00)	(\$7,286.00)	Final conditions warranted a decrease in qty.
XX005547	124	WATERMAIN FITTINGS	4,155	POUND	\$3.00	4,369.0	214.00	\$642.00	Final Balancing of qty
XX005550	127	INLETS SPECIAL	6	EACH	\$700.00	3.0	(3.00)	(\$2,100.00)	Field conditions warranted a decrease in qty.
XX005551	128	STORM SEWERS, 4" PVC FOR INLETS SPECIAL	150	FOOT	\$40.00	136.0	(14.00)	(\$560.00)	Final Balancing of qty
XX005552	129	CONCRETE SADDLE SUPPORT	2	EACH	\$500.00	6.0	4.00	\$2,000.00	Field conditions warranted an increase in qty.
XX005553	130	SANITARY SEWER SERVICE CONNECTION, TYPE I	1,058.90	FOOT	\$40.00	1,217.0	158.10	\$6,324.00	Additional amount needed due to change Type II to Type I services and account for field conditions.



XX005554	131	SANITARY SEWER SERVICE	883	FOOT	\$35.00	619.0	(264.00)	(\$9,240.00)	Numerous services were abandoned and not replaced.
XX005558	135	CONNECTING TYPE II UNDERCUTTING FOR UTILITIES	150	CUYD	\$10.00	320.0	170.00	\$1,700.00	Added qty for an increase in water main depth
XX005559	136	CONCRETE EDGING, 12" WIDE - HIGH EARLY STRENGTH	101	FOOT	\$25.00	97.0	(4.00)	(\$100.00)	Final Balancing of qty
XX005562	139	CURED-IN-PLACE PIPE, 8"	91	FOOT	\$80.00	0.0	(91.00)	(\$7,280.00)	Pay Item Not Required
XX005563	140	ORNAMENTAL TIFF LUMINAIRE, 100 WATT HPS, 240V	12	EACH	\$1,920.00	15.0	3.00	\$5,760.00	Field conditions warranted an increase in qty.
XX005570	147	DIRECTIONAL BORE	1,588	FOOT	\$6.50	1,774.0	186.00	\$1,209.00	Final Balancing of qty
20100110	148	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	50	UNIT	\$23.00	44.5	(5.50)	(\$126.50)	Final Balancing of qty
20100210	149	TREE REMOVAL (OVER 15 UNITS DIAMETER)	152.50	UNIT	\$29.00	179.2	26.70	\$774.30	Additional amount needed due to field conditions
20800250	150	TRENCH BACKFILL, SPECIAL	3,598	CUYD	\$30.00	4,328.0	730.00	\$21,900.00	Additional qty used to pay for extra work as agreed to
56103100	151	DUCTILE IRON WATERMAIN 8"	1,124	FOOT	\$55.00	1,138.0	14.00	\$770.00	Final Balancing of qty
	155	FA 1A-Garfield water main adjustment lowered	1	LS	\$7,119.02	1.0	1.00	\$7,119.02	Extra work approved by the Village
	156	FA 1B-Garfield water main adjustment lowered	1	LS	\$3,145.49	1.0	1.00	\$3,145.49	Extra work approved by the Village
	157	FA 2-Repair water main as requested	1	LS	\$1,627.22	1.0	1.00	\$1,627.22	Repair work requested by the Village
	158	FA 3 -Repair water main as requested	1	LS	\$2,835.64	1.0	1.00	\$2,835.64	Repair work requested by the Village
	159	FA 4- Cap Wye @ Main, Drain & Hook up to new MH for Bldg. 120 St Charles	1	LS	\$2,661.38	1.0	1.00	\$2,661.38	Repair work requested by the Village
	160	FA 5-Village had Foreman onsite the night before water main was repaired @ Garfield & Windsor	1	LS	\$382.82	1.0	1.00	\$382.82	Repair work requested by the Village
	161	FA 6-Repair water main as requested @ Garfield & Windsor	1	LS	\$4,727.57	1.0	1.00	\$4,727.57	Repair work requested by the Village
	162	Liquidated Damages	1	LS	(\$66,746.56)	1.0	1.00	(\$66,746.56)	Damages assed to the contractor for not completing the work on time.
							<b>TOTAL AMOUNT=</b>	<b>(\$2,325.22)</b>	

# FA-1A

OK  
per Village  
Dave D.

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

FORCE ACCOUNT Bill #1 for STA 218+00 We had to remove new watermain and reinstall with offset because off sanitary services remove 60 ft of pipe.  
Olde Towne East - Phase 3 Village of Lombard

Mo	S.T. HOURS	O.T. X1.5	D.T. X2.0	TOTAL HOURS	PREMIUM RATE	INSURANCE AMOUNT	PAYROLL AMOUNT
May-08							
LABOR EXPENSE	9.5	1.50	2.0	9.5	\$ 33.15	\$ 314.93	\$ 339.80
Jose Pensado	8.0	1.50		9.5	\$ 33.15	\$ 314.93	\$ 339.80
Roberto Linares	8.0	1.50		9.5	\$ 33.15	\$ 314.93	\$ 339.80
OPERATORS	10.0	2.0		10.0	\$ 42.65	\$ 426.50	\$ 467.26
Guy N Lepore	8.0	1.5		9.5	\$ 42.65	\$ 405.18	\$ 435.75
Donato N Clemente	8.0	1.5		9.5	\$ 42.65	\$ 405.18	\$ 435.75
FOREMAN	9.0	1.0		9.0	\$ 42.75	\$ 384.75	\$ 406.13
Domenic D'Andrea	8.0	1.0		9.0	\$ 42.75	\$ 384.75	\$ 406.13
TRUCK DRIVER	4.0	3.5		0.0	\$ -	\$ -	\$ -
Robert Levesque	4.0	3.5		0.0	\$ -	\$ -	\$ -

PENSION & WELFARE	HOURS	RATE	AMOUNT
LABORERS	19	\$ 13.87	\$ 263.53
OPERATORS	19.5	\$ 17.93	\$ 349.64
FOREMAN	9	\$ 13.87	\$ 124.83
TRUCK DRIVERS	0	\$ -	\$ -
<b>SUB TOTALS LABOR</b>			\$ 2,728.74
<b>PLUS 35% OF 2728.74</b>			\$ 954.36
<b>SUB-TOTALS LABOR</b>			\$ 3,681.10

PAYROLL ADDITIVES:	AMOUNT
PLUS WORKMENS COMP - 17.25% OF PAYROLL AMOUNT	\$ 343.85
PIL & P/D 20.00% OF INSURANCE AMOUNT	\$ 369.28
FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT	\$ 15.91
STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT	\$ 194.90
FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT	\$ 152.14
<b>TOTAL PAYROLL ADDITIVES</b>	\$ 1,076.06
<b>PLUS 10% OF TOTAL OF PAYROLL ADDITIVES</b>	\$ 107.61
<b>TOTAL PAYROLL ADDITIVES</b>	\$ 1,183.67
<b>TOTAL LABOR COST</b>	\$ 4,864.77

Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #1 for STA 218+00 We had to remove new watermain and reinstall with offset because off sanitary services remove 60 ft or pipe.  
 Olds Towne East - Phase 3 Village of Lombard

EQUIPMENT EXPENSE:	HOURS	RATE	AMOUNT
Kobeico SK135	10.0	\$ 57.82	\$ 578.20
2003 Kawasaki 65Z	9.5	\$ 37.59	\$ 357.11
Ford Pickup 2003	9.5	\$ 20.41	\$ 193.90
2 Ton Diesel Service Tool Truck	9.0	\$ 23.04	\$ 207.36
Volvo E55	1.0	\$ 25.18	\$ 25.18
<b>SUB-TOTAL EQUIPMENT</b>			<b>\$ 1,361.75</b>
<b>TOTAL EQUIPMENT</b>			<b>\$ 1,361.75</b>

RENTAL EQUIPMENT EXPENSE	QTY	PRICE	AMOUNT
1 semi truck Sonican Trucking	10 Hours	\$ 85.00	\$ 850.00

SUB-TOTAL RENTAL EQUIPMENT: \$ 850.00  
 PLUS 5% \$ 42.50  
 TOTAL MATERIALS: \$ 892.50

Signed this 29th day of May 2008  
 By: BAP President  
 Title: President  
 Subscribed and sworn to before me this 29th day of May 2008  
 My commission Expires 03-26-2011  
 Notary Public

9-3-09  
 BAP  
 BWZ

**SUMMARY OF EXPENSES:**  
 TOTAL LABOR: \$ 4,864.77  
 TOTAL RENTAL EQUIPMENT EXPENSE: \$ 892.50  
 TOTAL EQUIPMENT EXPENSE: \$ 1,361.75  
 TOTAL FORCE ACCOUNT WORK: \$ 7,119.02

# FA-1B

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

OK  
Per Williams  
DAVE D.

FORCE ACCOUNT Bill #4 for continued offset from 5-29 we had to install  
20 L.F. of pipe from previous work at STA 218+00 we removed 60 L.F.  
total pipe put in 40 L.F. of 5/28 and 20 L.F. 6/4/08  
Older Towne East - Phase 3 Village of Lombard

Jun-08	4	S.T. HOURS	O.T. X1.5	D.T. X2.0	TOTAL HOURS	PREMIUM RATE	INSURANCE AMOUNT	PAYROLL AMOUNT
LABOR EXPENSE	2.5	2.5			2.5	\$ 35.10	\$ 87.75	\$ 87.75
Ismael Garcia	2.5	2.5			2.5	\$ 34.75	\$ 86.68	\$ 86.68
Ricardo Robles	2.5	2.5			2.5	\$ 34.75	\$ 86.68	\$ 86.68
Roberto Linares	2.5	2.5			2.5	\$ 34.75	\$ 86.68	\$ 86.68
OPERATORS	2.5	2.5	3.0		2.5	\$ 43.90	\$ 109.75	\$ 109.75
Donato N. Clemente								
FOREMAN	2.5	2.5	3.5		2.5	\$ 43.90	\$ 109.75	\$ 109.75
Guy N Lepore								

PENSION & WELFARE	HOURS	RATE	
LABORERS	7.5	\$	114.53
OPERATORS	2.5	\$	51.33
FOREMAN	2.5	\$	51.33
			\$ 698.20
			\$ 244.37
			\$ 942.57

PAYROLL ADDITIVES:		
PLUS WORKMENS COMP. 17.29% OF PAYROLL AMOUNT	\$ 83.17	
PIL & PID 20.00% OF INSURANCE AMOUNT	\$ 96.20	
FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT	\$ 3.65	
STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT	\$ 47.14	
FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT	\$ 36.80	
TOTAL PAYROLL ADDITIVES	\$ 267.16	
PLUS 10% OF TOTAL OF PAYROLL ADDITIVES	\$ 26.72	
TOTAL PAYROLL ADDITIVES	\$ 293.88	
TOTAL LABOR COST	\$ 1,236.45	

LABOR	SUB-TOTALS	
SUB TOTALS LABOR	\$ 698.20	
PLUS 35% OF 698.20	\$ 244.37	
	\$ 942.57	

Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #4 for continued offset from 5-29 we had to install  
 20 L.F. of pipe from previous work at STA 218+00 we removed 60 L.F.  
 total pipe put in 40 L.F. of 5/29 and 20 L.F. 6/4/08  
 Olde Towne East - Phase 3 Village of Lombard

EQUIPMENT EXPENSE:

	HOURS	RATE	AMOUNT
Kobelco SK135	2.5	\$ 57.82	\$ 144.55
2003 Kawasaki 65Z	2.5	\$ 37.59	\$ 93.98
Ford Pickup 2003	2.5	\$ 20.41	\$ 51.03
Dodge Diesel Service Tool Truck	2.5	\$ 23.04	\$ 57.60

SUB-TOTAL EQUIPMENT \$ 347.16  
 TOTAL EQUIPMENT \$ 347.16

RENTAL EQUIPMENT

	HOURS	RATE	AMOUNT
7 rental semi Sonitcan Trucking (2.5 Hours Each)	17.5	\$ 85.00	\$ 1,487.50

SUB-TOTAL RENTAL EQUIPMENT \$ 1,487.50  
 PLUS 5% \$ 74.38  
 TOTAL RENTAL EQUIPMENT \$ 1,561.88

Signed this 4th day of June 2008  
 By: \_\_\_\_\_  
 Title: President  
 Subscribed and sworn to before me this 4th day of June 2008  
 My commission Expires 03-26-2011  
 Notary Public

SUMMARY OF EXPENSES:  
 TOTAL LABOR: \$ 1,236.45  
 TOTAL RENTAL EQUIPMENT EXPENSE: \$ 1,561.88  
 TOTAL EQUIPMENT EXPENSE: \$ 347.16  
 TOTAL FORCE ACCOUNT WORK: \$ 3,145.49

9-3-09  
 BAP [Signature]  
 [Signature] Part

# FA-2

OK PER VILLAGE  
DAVE D.

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

FORCE ACCOUNT Bill #5 on Grove to fix existing watermain for Village  
STA 608+60 because of break we were put in overtime  
Olde Towne East - Phase 3 Village of Lombard

Jun-08	\$	S.T. HOURS	O.T. X1.5	D.T. X2.0	TOTAL HOURS	PREMIUM RATE	INSURANCE AMOUNT	PAYROLL AMOUNT
LABOR EXPENSE								
Ismael Garcia	1.0	1.0	1.0		1.0	\$ 35.10	\$ 35.10	\$ 52.65
Ricardo Robles	1.0	1.0	1.0		1.0	\$ 34.75	\$ 34.75	\$ 52.13
Roberto Linares	1.0	1.0	1.0		1.0	\$ 34.75	\$ 34.75	\$ 52.13
Juan Gutierrez	1.0	1.0	1.0		1.0	\$ 24.33	\$ 24.33	\$ 36.50
OPERATORS								
Donato N. Clemente	1.0	1.0	1.0		1.0	\$ 43.90	\$ 43.90	\$ 64.90
FOREMAN								
Guy N Lepore	1.0	1.0	1.0		1.0	\$ 43.90	\$ 43.90	\$ 64.90
PENSION & WELFARE							\$ 216.73	\$ 323.21
LABORERS		4	\$ 15.27					\$ 61.08
OPERATORS		1	\$ 20.53					\$ 20.53
FOREMAN		1	\$ 20.53					\$ 20.53
SUB TOTALS LABOR								\$ 425.35
PLUS 35% OF 425.35								\$ 148.87
PAYROLL ADDITIVES:								\$ 574.22
PLUS WORKMENS COMP. 17.25% OF PAYROLL AMOUNT	\$	55.88						\$
P/L & P/D 20.00% OF INSURANCE AMOUNT	\$	43.35						\$
FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT	\$	2.59						\$
STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT	\$	31.87						\$
FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT	\$	24.73						\$
TOTAL PAYROLL ADDITIVES	\$	158.22						\$
PLUS 10% OF TOTAL OF PAYROLL ADDITIVES	\$	15.82						\$
TOTAL PAYROLL ADDITIVES	\$	174.04						\$
TOTAL LABOR COST	\$	748.26						\$

Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #15 on Grove to fix existing watermain for Village  
 STA 608+60 because of break we were put in overtime  
 Olds Towne East - Phase 3 Village of Lombard

EQUIPMENT EXPENSE:	HOURS	RATE	AMOUNT
Komatsu PC150	1.0	\$ 63.61	\$ 63.61
2003 Kawasaki 65Z	1.0	\$ 37.59	\$ 37.59
Ford Pickup 2003	1.0	\$ 20.41	\$ 20.41
Dodge Diesel Service Tool Truck	1.0	\$ 23.04	\$ 23.04
2" Pump	1.0	\$ 7.13	\$ 7.13
SUB-TOTAL EQUIPMENT			\$ 151.78
TOTAL EQUIPMENT			\$ 151.78

RENTAL EQUIPMENT	HOURS	RATE	AMOUNT
3 rental semi Sonican Trucking (1 Hour Each)	3 Hours	\$ 85.00	\$ 255.00
SUB-TOTAL RENTAL EQUIPMENT			\$ 255.00
PLUS 5%			\$ 12.75
TOTAL RENTAL EQUIPMENT			\$ 267.75

MATERIAL EXPENSE	QTY	RATE	AMOUNT
Dirt Dumps	1 Each	\$ 130.00	\$ 130.00
CA-6 Stone	22 Tons	\$ 12.25	\$ 269.50
SUB-TOTAL MATERIAL EXPENSE			\$ 399.50
PLUS 15%			\$ 59.93
TOTAL MATERIAL EXPENSE			\$ 459.43

Signed this 6th day of June 2008

By: \_\_\_\_\_  
 Title: President

Subscribed and sworn to before me this 6th day of June 2008

My commission Expires 03-26-2011 Notary Public

SUMMARY OF EXPENSES:	
TOTAL LABOR:	\$ 746.26
TOTAL RENTAL EQUIPMENT EXPENSE:	\$ 267.75
TOTAL MATERIAL EXPENSE:	\$ 459.43
TOTAL EQUIPMENT EXPENSE:	\$ 151.78
TOTAL FORCE ACCOUNT WORK:	\$ 1,627.22

9-3-09  
 BAP [Signature]  
 BWT - [Signature]

# FA-3

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

FORCE ACCOUNT Bill #8 for existing watermain broke on Grove & Garfield,  
Village requested us to fix it.  
Older Towne East - Phase 3 Village of Lombard

OK  
Per Wilkese  
DAVID

Jun-08	ZL	S.T. HOURS	O.T. X1.5	D.T. X2.0	TOTAL HOURS	PREMIUM RATE	INSURANCE AMOUNT	PAYROLL AMOUNT
LABOR EXPENSE								
Roberto Lirares	3.0	3.0			3.0	\$ 34.75	\$ 104.25	\$ 104.25
Ismael Garcia	3.0	1.5	1.5		3.0	\$ 35.10	\$ 105.30	\$ 131.63
Ricardo Robles	3.0	1.5	1.5		3.0	\$ 34.75	\$ 104.25	\$ 130.33
OPERATORS								
Donato N. Clemente	3.0	1.5	1.5		3.0	\$ 43.90	\$ 131.70	\$ 163.20
FOREMAN								
Guy N. Lepore	3.0	1.0	2.0		3.0	\$ 43.90	\$ 131.70	\$ 173.70

PENSION & WELFARE	HOURS	RATE
LABORERS	9	\$ 15.27
OPERATORS	3	\$ 20.53
FOREMAN	3	\$ 20.53

\$ 577.20 \$ 703.11

\$ 137.43

\$ 61.59

\$ 61.59

\$ 963.72

\$ 337.30

\$ 1,301.02

SUB TOTALS LABOR

PLUS 35% OF 963.72

SUB-TOTALS LABOR

PLUS 17.25% OF PAYROLL AMOUNT

PL & PYD 20.00% OF INSURANCE AMOUNT

FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT

STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT

FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT

TOTAL PAYROLL ADDITIVES

PLUS 10% OF TOTAL OF PAYROLL ADDITIVES

TOTAL PAYROLL ADDITIVES

TOTAL LABOR COST

\$ 401.87

\$ 1,702.89



Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #8 for existing watermain broke on Grove & Garfield.  
 Village requested us to fix it.  
 Oldie Towrite East - Phase 3 Village of Lombard

9-3-09  
 BAP  
 BWP

EQUIPMENT EXPENSE:	HOURS	RATE	AMOUNT
Kobelco 135	3.0	\$ 57.82	\$ 173.46
2003 Kawasaki 65Z	3.0	\$ 37.59	\$ 112.77
2003 Ford 4X4	3.0	\$ 20.41	\$ 61.23
Dodge Diesel Service Tool Truck	3.0	\$ 23.04	\$ 69.12
2" Pump PT2A	3.0	\$ 7.13	\$ 21.39
<b>SUB-TOTAL EQUIPMENT</b>			<b>\$ 437.97</b>
<b>TOTAL EQUIPMENT</b>			<b>\$ 437.97</b>

RENTAL EQUIPMENT	HOURS	RATE	AMOUNT
1 rental semi Sontican Trucking	3.0	\$ 85.00	\$ 255.00
<b>SUB-TOTAL RENTAL EQUIPMENT</b>			<b>\$ 255.00</b>
<b>PLUS 5%</b>			<b>\$ 12.75</b>
<b>TOTAL RENTAL EQUIPMENT</b>			<b>\$ 267.75</b>

MATERIAL USED:	QTY	PRICE	AMOUNT
CA-6 Stone	19.70 Tons	\$ 12.25	\$ 241.33
Dirt Dumps	1 Load	\$ 130.00	\$ 130.00
<b>SUB-TOTAL MATERIALS:</b>			<b>\$ 371.33</b>
<b>PLUS 15%</b>			<b>\$ 55.70</b>
<b>TOTAL MATERIALS:</b>			<b>\$ 427.03</b>

Signed this 27th day of June 2008  
 By: \_\_\_\_\_ Title: President  
 Subscribed and sworn to before me this 27th day of June 2008  
 My commission Expires 03-26-2011 Notary Public \_\_\_\_\_

SUMMARY OF EXPENSES:	AMOUNT
TOTAL LABOR:	\$ 1,702.89
TOTAL MATERIAL:	\$ 427.03
TOTAL RENTAL EQUIPMENT EXPENSE:	\$ 267.75
TOTAL EQUIPMENT EXPENSE:	\$ 437.97
<b>TOTAL FORCE ACCOUNT WORK:</b>	<b>\$ 2,835.64</b>

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

FA-4

FORCE ACCOUNT Bill #10 at Garfield for Doctors Office dig down & cap sewer main for existing parking lot.  
Drain & Hook up service to manhole. This extra time because not shown in plans manhole was added later.  
Olde Towne East - Phase 3 Village of Lombard

LABOR EXPENSE	3.0	S.T. HOURS	O.T. X1.5	D.T. X2.0	TOTAL HOURS	PREMIUM RATE	INSURANCE AMOUNT	PAYROLL AMOUNT
Juan Gutierrez	3.0	3.0			3.0	\$ 27.80	\$ 83.40	\$ 83.40
J. Santos Reveles	3.0	3.0			3.0	\$ 34.75	\$ 104.25	\$ 104.25
Jesus Rojas	3.0	3.0			3.0	\$ 34.75	\$ 104.25	\$ 104.25
<u>OPERATORS</u>								
Philip S. Hoffstetter	3.0	3.0			3.0	\$ 43.35	\$ 130.05	\$ 130.05
Gregory J. Ciccia	3.0	3.0			3.0	\$ 43.90	\$ 131.70	\$ 131.70
<u>FOREMAN</u>								
Erasmio R. Rojas	3.0	3.0			3.0	\$ 39.10	\$ 117.30	\$ 117.30

OK

PENSION & WELFARE	HOURS	RATE
LABORERS	9	\$ 15.27
OPERATORS	6	\$ 20.53
FOREMAN	3	\$ 15.27

PAYROLL ADDITIVES:					
PLUS WORKMEN'S COMP. 17.29% OF PAYROLL AMOUNT	\$ 116.01				\$ 137.43
P/L & P/D 20.00% OF INSURANCE AMOUNT	\$ 134.19				\$ 123.18
FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT	\$ 5.37				\$ 45.81
STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT	\$ 65.75				\$ 977.37
FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT	\$ 51.33				\$ 342.08
TOTAL PAYROLL ADDITIVES	\$ 372.65				\$ 1,319.45
PLUS 10% OF TOTAL OF PAYROLL ADDITIVES	\$ 37.27				\$ 409.92
TOTAL LABOR COST					\$ 1,729.37

SUB TOTALS LABOR  
PLUS 35% OF 977.37

SUB-TOTALS LABOR

TOTAL PAYROLL ADDITIVES

TOTAL LABOR COST

Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #10 at Garfield for Doctors Office dig down & cap sewer main for exiting parking lot.  
 Drain & Hook up service to manhole. This extra time because not shown in plans manhole was added later.  
 Olds Towne East - Phase 3 Village of Lombard

EQUIPMENT EXPENSE:	HOURS	RATE	AMOUNT
Komatsu 150	3.0	\$	63.61 \$ 190.83
2008 Kawasaki 65Z	3.0	\$	38.37 \$ 115.11
Dodge Diesel Service Tool Truck	3.0	\$	23.04 \$ 69.12
SUB-TOTAL EQUIPMENT			\$ 375.06
TOTAL EQUIPMENT			\$ 375.06

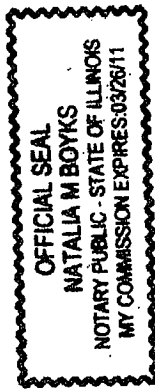
MATERIAL USED:	QTY	PRICE	AMOUNT
Loads of Dirt Out	2 Each	\$	130.00 \$ 260.00
Stone	40 Tons	\$	5.25 \$ 210.00
Bag of Mortar	1 Each	\$	6.50 \$ 6.50
Cement Bricks	12 Each	\$	0.65 \$ 7.80
SUB-TOTAL MATERIALS:			\$ 484.30
PLUS 15%			\$ 72.65
TOTAL MATERIALS:			\$ 556.95

9-3-09  
 BAP M  
 9-3-09  
 BAP M

Signed this 30th day of July 2008  
 By: *[Signature]*  
 Title: President  
 Subscribed and sworn to before me this 30th day of July 2008  
 My commission Expires 03-26-2011  
*[Signature]*  
 Notary Public

SUMMARY OF EXPENSES:

TOTAL LABOR:	\$ 1,729.37
TOTAL MATERIAL:	\$ 556.95
TOTAL EQUIPMENT EXPENSE:	\$ 375.06
TOTAL FORCE ACCOUNT WORK:	\$ 2,661.38



FA-SA

DU

Brothers Asphalt Paving, Inc.  
315 S. Stewart Avenue  
Addison, IL 60101

FORCE ACCOUNT BILL #14 Garfield & Windsor Broken Water Main  
Olde Towne East - Phase 3 Village of Lombard

Sep-08	15	S.T.	O.T.	D.T.	TOTAL	PREMIUM	INSURANCE	PAYROLL
OPERATOR EXPENSE	HOURS	HOURS	X1.5	X2.0	HOURS	RATE	AMOUNT	AMOUNT
Guy N. Lepore	3.0	3.0			3.0	\$ 43.90	\$ 131.70	\$ 131.70

PENSION & WELFARE	HOURS	RATE
OPERATORS	2	\$ 20.53

SUB TOTALS LABOR	\$ 172.76	\$ 131.70	\$ 131.70
PLUS 35% OF 172.76	\$ 60.47		\$ 60.47
SUB-TOTALS LABOR	\$ 233.23		\$ 233.23

TOTAL PAYROLL ADDITIVES	AMOUNT
PLUS WORKMEN'S COMP. 17.29% OF PAYROLL AMOUNT	\$ 22.77
PIL & PID 20.00% OF INSURANCE AMOUNT	\$ 26.34
FED. UNEMPLOYMENT TAX 0.80% OF PAYROLL AMOUNT	\$ 1.05
STATE UNEMPLOYMENT TAX 9.80% OF PAYROLL AMOUNT	\$ 12.91
FED. SOCIAL SECURITY TAX 7.65% OF PAYROLL AMOUNT	\$ 10.08
TOTAL PAYROLL ADDITIVES	\$ 73.15

PLUS 10% OF TOTAL OF PAYROLL ADDITIVES	\$ 7.32	\$ 80.47
TOTAL PAYROLL ADDITIVES	\$ 80.47	\$ 80.47
TOTAL LABOR COST	\$ 313.70	\$ 313.70

Brothers Asphalt Paving, Inc.  
 315 S. Stewart Avenue  
 Addison, IL 60101

FORCE ACCOUNT Bill #14 Gardfield & Windsor Broken Water Main  
 Old Towne East - Phase 3 Village of Lombard

EQUIPMENT EXPENSE:	HOURS	RATE	AMOUNT
Dodge Diesel Service Tool Truck	3.0	\$ 23.04	\$ 69.12
SUB-TOTAL EQUIPMENT			\$ 69.12
TOTAL EQUIPMENT			\$ 69.12

~~BA~~  
 9-3-09 BAP  
 9-3-09 MBE BVZ

Signed this 15th day of September 2008  
 By: \_\_\_\_\_  
 Title: President  
 Subscribed and sworn to before me this 15th day of September 2008  
 My commission Expires 03-26-2011 Notary Public \_\_\_\_\_

SUMMARY OF EXPENSES:  
 TOTAL LABOR: \$ 313.70  
 TOTAL EQUIPMENT EXPENSE: \$ 69.12  
 TOTAL FORCE ACCOUNT WORK: \$ 382.82

FA-6 (revised)

OK to pay

date 9-16-08  
 Route: \_\_\_\_\_ County: dupage Village: Lombard  
 Force Account Bill For: force account bill #15 fixed water main break per dominick at village at w/ windsor & garfield Contract No.: old town phase 3

	Total Hours			Rate	Insurance Amount	Payroll Amount	Payroll Amount Eligible for Unemployment Tax	
	S.T.	O.T.	D.T.				F.U.T.	S.U.T.
guy lepore	4			\$46.00	\$0.00	\$0.00	\$0.00	\$0.00
raif palmeri	4			\$43.90	\$175.60	\$175.60	\$175.60	\$175.60
juan bautrez	4			\$43.90	\$175.60	\$175.60	\$175.60	\$175.60
roberto linares	4			\$35.10	\$140.40	\$140.40	\$140.40	\$140.40
ricardo robles	4			\$35.10	\$140.40	\$140.40	\$140.40	\$140.40
ronald garcia	4			\$35.10	\$140.40	\$140.40	\$140.40	\$140.40
Subtotals, Labor				\$35.10	\$0.00	\$0.00	\$0.00	\$0.00
Subtotals, Labor				\$35.10	\$0.00	\$0.00	\$0.00	\$0.00
Laborer Pension & Welfare Funds -		16	Hours @	\$15.44	\$912.80	\$912.80	\$912.80	\$912.80
Operating Engineer Pension & Welfare -		8	Hours @	\$28.53	\$228.24	\$247.04	\$247.04	\$247.04
Subtotals, Labor					\$1,324.08	\$1,324.08	\$1,324.08	\$1,324.08
Plus 35% of Subtotals, Labor					\$463.43	\$1,787.51	\$1,787.51	\$1,787.51
Plus: Workmen's Compensation Ins. 16.08% of Public Liability and Property Damage Ins. 6.5% of				\$912.80	\$146.78	\$912.80	\$912.80	\$912.80
Federal Unemployment tax .8% of:				\$912.80	\$7.30	\$912.80	\$912.80	\$912.80
State Unemployment Tax 8.2% of:				\$912.80	\$74.85	\$912.80	\$912.80	\$912.80
Federal Social Security Tax 7.65% of:				\$912.80	\$69.83	\$912.80	\$912.80	\$912.80
Total Payroll Additives Plus 10% of					\$358.00	\$35.81	\$358.00	\$358.00
Total Labor						\$393.90	\$2,181.41	\$2,181.41

I hereby certify that the above statement is a copy of that portion of the payroll which applies to the above stated work and that the rates shown for taxes and insurance are actual costs.

Brothers Asphalt Paving

Pharao Gerardi  
 Project Manager

Equipment Description	Total Hours	Rate	Amount
Backhoe (ECR58 B), Volvo (50.8 HP/5,000 CFT Bucket Cap.)	4	\$26.45	\$105.80
Backhoe (ECR68), Volvo (56.8 HP/32CY Bucket Cap.)		\$40.44	\$0.00
Backhoe (EC160 B), Volvo, (109 HP/0.78 yd3 Bucket Cap.)		\$62.63	\$0.00

Backhoe (EC240 B), Volvo, (168 HP/1.6 yd3 Bucket Cap.)		\$87.19	\$0.00
Backhoe (EC360 B), Volvo, (247 HP/2.45 yd3 Bucket Cap.)		\$115.34	\$0.00
Backhoe (EC450 B), Volvo, (306 HP/3.43 yd3 Bucket Cap.)		\$152.90	\$0.00
Loader (L50E), Volvo, (121 HP/2.2 yd3 Bucket Cap.)	4	\$41.08	\$164.32
Loader (L70E), Volvo, (135 HP/2.5 yd3 Bucket Cap.)		\$45.01	\$0.00
Loader/Backhoe (4300IT), Caterpillar, (97 HP/1.31 cy3 Bucket Cap.)		\$43.10	\$0.00
Loader (963C), Caterpillar (158 HP/3.2 yd3 Bucket Cap.)		\$108.79	\$0.00
Skid Steer Loader (262B), Caterpillar (78 HP)		\$31.78	\$0.00
Skid Steer Loader (246B), Caterpillar (78 HP)		\$30.20	\$0.00
Skid Steer Loader (S250), BOBCAT (75 HP)		\$28.98	\$0.00
Skid Mounted Hydraulic Breaker (21 GPM)		\$12.47	\$0.00
Compactor (RT820), Wacker, (18HP)		\$30.60	\$0.00
Air Compressor (185 cfm) Ingersoll Rand (80HP)		\$15.37	\$0.00
Cut-Off Saw (14")	2	\$3.18	\$6.36
Self Priming Trash Pump (2")	4	\$6.48	\$25.92
Lowboy w/Driver & Permits	4	\$157.50	\$630.00
Semi W/Driver	12	\$85.00	\$1,020.00
On Highway Flatbed Truck (F-450 Diesel) Ford	4	\$21.59	\$86.36
On Highway Light Duty Truck (F-350 Diesel) Ford Crew	4	\$20.15	\$80.60
On Highway Rear Dump Truck (C4500 Diesel) Chevy		\$31.53	\$0.00
Subtotal Equipment			\$2,119.36
<b>Material Used</b>			
dirt out	Qty.	Rate	Amount
stone in ca-6	1	\$130.00	\$130.00
	39.1	\$5.25	\$205.28
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
Subtotal Material			\$335.28
Plus 15% on	\$335.28		\$111.79
Total Material			\$447.07

**AFFIDAVIT**

This is to certify that the material entered on this force account bill which was taken from stock is shown at our cost.

Brothers Asphalt Paving

By \_\_\_\_\_  
 Marino Gerardi  
 Project Manager

Total Labor	\$2,181.41
Total Equipment Expense	\$2,119.36
Total Materials	\$447.07
<b>Total</b>	<b>\$4,747.84</b>
Bond 0.8%	\$37.49
Plus 10% of Bond	\$3.75
<b>Total Bill</b>	<b>\$4,789.08</b>