

**DISTRICT 3**

**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:** September 8, 2004 (COW) (B of T)      **Date:** September 16, 2004

**TITLE:** 2004 Yorktown Water Main  
Change Order #1

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

**BACKGROUND/POLICY IMPLICATIONS:**

See memo

**FISCAL IMPACT/FUNDING SOURCE:**

\$38,184.88 INCREASE

Project #: WA-04-01

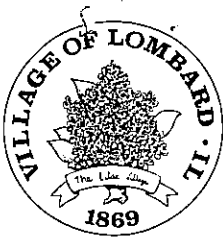
HTE Project #: 0409

PO #: 050548

Review (as necessary):

Village Attorney X	_____	Date	_____
Finance Director X	<i>Robert Flood</i>	Date	<i>9/8/04</i>
Village Manager X	<i>W.T. Lichter</i>	Date	<i>9/8/04</i>

**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 *Dratnol*  
Date: September 8, 2004  
Subject: 2004 Yorktown Water main  
Change Order #1

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Attached please find Change Order No. 1 for this project in the amount of \$38,184.88. The change order represents adjustments to the contract in the following areas:

1. **Utility Conflicts With the Proposed Water Main.** Additional water main work was necessary to avoid conflicts with existing utilities. Two primary conflicts were the cause of the additional work:
  - On Butterfield Road, a DuPage Water Commission transmission line had to be avoided. In conjunction with this, a fiber optic line and the existing Village of Lombard water main had to be cleared.
  - Along Highland Avenue, a major SBC duct posed a conflict with the proposed water main connection. As with the conflicts at Butterfield Road, some exploratory digging took place to verify the horizontal and vertical location of the utility.

Total cost of this work results in an increase of the contract amount by \$27,304.56

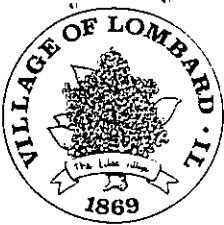
2. **Contaminated Soil at the Former Montgomery Wards Auto Mall Site.** Contaminated soil was encountered during the installation of the new water main within the easement of the former Wards Auto Mall site. The Contractor incurred down-time waiting for the material and environmental testing firm (TSC) to arrive on-site and for an action plan to be formulated. Exploratory excavations were made to determine the extent of the contaminated soil with the proposed water main alignment. This work was done on a *force account* basis (time & materials). Another item related to the contamination was groundwater. Groundwater entered the excavation during the attempted installation of the water main. The ground water was also tested for contamination. Glenbard Waste Water Authority was sent the results of the tests. Based on the test results and the desire to perform its own testing, Glenbard would not accept the water. Therefore, the water had to be pumped out and disposed of.

Additional costs related to the disposal of contained material are pending. The alignment of the water main is also being modified to avoid as much of the contaminated area as possible. Additional costs associated with the re-alignment of the water main have not yet been determined and so will be on a subsequent change order.

Total cost of this work results in an increase of the contract amount by \$10,880.32 (Force Account #1 & 2 and contaminated water disposal).

For a line by line explanation of each pay item, please refer to the second page of the change order form.

This item will be presented to the Public Works Committee on September 14, 2004. If recommended 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 September 16, 2004. If approved, please have two signed copies returned to Engineering for further processing.



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. 1 to the contract between the Village of Lombard and Trine Construction Company regarding 2004 Yorktown Water Main Project, 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 increase the dollar amount of the contract by \$38,184.88

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: Yorktown Water Main Replacement Project PROJECT NO.: WA-04-01

LOCATION: Yorktown Mall CHANGE ORDER: 1

CONTRACTOR: Trine Construction DATE: 9/7/2004

DESCRIPTION OF CHANGE ORDER: Contaminated soils area and utility conflicts at Bucca di Beppo


ORIGINAL CONTRACT AMOUNT:	[1]	<u>\$483,352.10</u>
TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS:	[2]	<u>\$0.00</u>
CURRENT CONTRACT AMOUNT: ((1)+[2])	[3]	<u>\$483,352.10</u>
PROPOSED CHANGE ORDER: (PENDING APPROVAL)	[4]	<u>\$38,184.88</u>
PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ((3)+[4])	[5]	<u>\$521,536.98</u>

NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ((2)+[4])	<u>\$38,184.88</u>
TIME EXTENSION OR REDUCTION:	<u>10 calendar days</u>
TOTAL CONTRACT TIME: (PENDING APPROVAL)	<u>90 calendar days</u>
BUDGET ESTIMATE:	<u>\$682,657.50</u>
ENGINEER'S ESTIMATE:	<u>\$682,657.50</u>

**RECOMMENDED FOR ACCEPTANCE :**

<u></u>	<u>9-7-04</u>	Approved By:	
Resident Engineer	Date	Director of Finance	Date

Contractor	Date	Approved By: (<\$10K or 25%)	Village Manager	Date
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<u></u>	<u>9/9/04</u>	Approved By: (>\$10K or 25%)	
Village Engineer	Date	Village President	Date

Director of Public Works	Date	Attest:	Village Clerk	Date
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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 QUAN	UNIT	UNIT PRICE	REVISED QUAN	DIFFERENCE	AMOUNT	EXPLANATION
56103300	12" DUCTILE IRON WATER MAIN	680.0	FOOT	\$47.30	840.0	160.0	\$7,568.00	Additional quantities due to utility conflicts
20800250	TRENCH BACKFILL, SPECIAL	2,400.0	CU YD	\$32.85	2,560.0	160.0	\$5,256.00	Additional quantities due to utility conflicts
56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	19.0	EACH	\$1,945.00	20.0	1.0	\$1,945.00	Additional quantities due to utility conflicts
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	50.0	FOOT	\$25.00	80.0	30.0	\$750.00	Additional quantities due to utility conflicts
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	2,250.0	SQ YD	\$30.80	2,380.0	130.0	\$4,004.00	Additional quantities due to utility conflicts
25200700	SODDING, SPECIAL	1,700.0	SQ YD	\$2.90	1,980.0	280.0	\$812.00	Additional quantities due to utility conflicts
78001110	PAINT PAVEMENT MARKING - LINE 4"	485.0	FOOT	\$5.00	581.0	96.0	\$480.00	Additional quantities due to utility conflicts
LOM56102	WATER MAIN FITTINGS	12,910.0	POUND	\$0.01	13,343.0	433.0	\$4.33	Additional quantities due to utility conflicts
20100110	TREE REMOVAL ( 6 TO 15 UNITS DIA.)	4.0	UNIT	\$16.80	5.0	1.0	\$16.80	Additional quantities due to utility conflicts
56104800	WATER VALVES 4"	3.0	EACH	\$430.00	4.0	1.0	\$430.00	Additional quantities due to utility conflicts
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, WITH TYPE 1 FRAME AND CLOSED LID	14.0	EACH	\$1,470.00	15.0	1.0	\$1,470.00	Additional quantities due to utility conflicts
	TREE REPLACEMENT	0.0	UNIT	\$525.00	1.0	1.0	\$525.00	Removal due to water main line adjustment
	FORCE ACCOUNT NUMBER 1	0.0	EACH	\$3,628.49	1.0	1.0	\$3,628.49	Down time due to soil contamination at the north end of the Claim Jumpers site
	FORCE ACCOUNT NUMBER 2	0.0	EACH	\$3,713.83	1.0	1.0	\$3,713.83	Trine performed exploratory excavations on the Ring Road for soils testing
	FORCE ACCOUNT NUMBER 3	0.0	EACH	\$3,131.29	1.0	1.0	\$3,131.29	Trine performed exploratory excavation along Butterfield to locate a water main connection point
	FORCE ACCOUNT NUMBER 4	0.0	EACH	\$912.14	1.0	1.0	\$912.14	Trine performed exploratory excavations along Highland to locate a water connection point
	CONTAMINATED WATER DISPOSAL	0.0	GALLONS	\$0.29	12,200.0	12,200.0	\$3,538.00	Disposal of contaminated water at the Claim Jumpers site
<b>TOTAL</b>								\$38,184.88

# Trine Construction Corp.

*Site Development*  
1 S 420 SHAFFNER ROAD

WHEATON, ILLINOIS 60187

630 / 668-4626

FAX 630 / 668-4828

August 30, 2004

Village of Lombard  
C/O Smith Engineering  
Attn: Mr. Mike Hughes  
759 John Street  
Yorkville, IL 60560

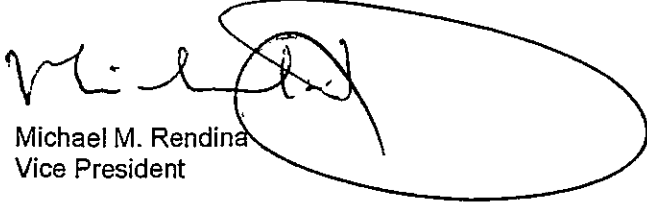
**RE: Yorktown Mall Watermain Improvements  
AUP Request  
Trine Job No.: 204110**

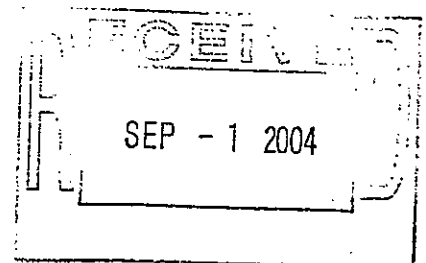
Dear Mr. Hughes,

Chris Johnson has requested pricing for a 3" Maple Tree. This price will be \$525.00 Each furnished and installed. Chris has also requested a price for exploratory excavation. We have reviewed this request and based on the historical factors associated with exploratory excavation on this project we respectfully decline to provide a fixed unit price due to the many variables encountered to date. Instead we would prefer if all exploratory excavation were to be completed on a force account basis.

We have attached force account invoices 1 thru 4 for the extra work daily reports signed by Chris Johnson for submittal for change order and payment. Please call if you have any questions.

Respectfully Submitted,  
Trine Construction Corp.

  
Michael M. Rendina  
Vice President



# Trine Construction Corp.



1 S 420 SHAFFNER ROAD

WHEATON, ILLINOIS 60187

630 / 668-4626

FAX 630 / 668-4828

Route: N/A Section: N/A County: DuPage

Village: Lombard

Force Account Bill For: Northwest Corner of the Claim Jumpers property. Down time to due ground contamination.  
Yorktown Watermain Improvements

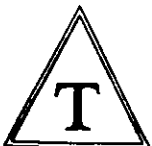
Contract No.: WA-04-01LOMB-040614-06

	Total Hours	Rate	Insurance Amount	Payroll Amount	Payroll Eligible for Unemployment Tax	S.U.T.
August 2004	16	S.T. O.T.			F.U.T.	
Octavio Solis, Foreman	4	4	\$39.80	\$159.20	\$159.20	\$159.20
Rick Feldges, Operator	5	5	\$35.80	\$179.00	\$179.00	\$179.00
			\$35.80	\$0.00	\$0.00	\$0.00
John Burell, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40
Raul Buenrostro, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40
Frank Paolinetti, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40
			\$29.35	\$0.00	\$0.00	\$0.00
<b>Subtotals, Labor</b>				<b>\$690.40</b>	<b>\$690.40</b>	<b>\$690.40</b>
Laborer Pension & Welfare Funds -		12 Hours @	\$10.09		\$121.08	
Operating Engineer Pension & Welfare -		9 Hours @	\$13.48		\$121.32	
<b>Subtotals, Labor</b>					<b>\$932.80</b>	
Plus 35% of	\$932.80				\$326.48	
<b>Subtotals, Labor</b>					<b>\$1,259.28</b>	
Plus: Workmen's Compensation Ins. 15.92% of			\$690.40	\$109.91		
Public Liability and Property Damage Ins. 6.5% of			\$690.40	\$44.88		
Federal Unemployment tax .8% of:			\$690.40	\$5.52		
State Unemployment Tax 6.1% of:			\$690.40	\$42.11		
Federal Social Security Tax 7.65% of:			\$690.40	\$52.82		
<b>Total Payroll Additives</b>				<b>\$255.24</b>		
Plus 10% of				\$25.52		
					\$280.76	
<b>Total Labor</b>					<b>\$1,540.04</b>	

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.

Trine Construction Corp.

Michael M. Rendina  
Vice President









# Trine Construction Corp.



1 S 420 SHAFFNER ROAD  
 WHEATON, ILLINOIS 60187  
 630 / 668-4626  
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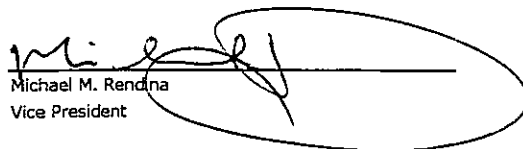
Route: N/A Section: N/A County: DuPage Village: Lombard

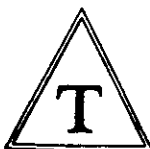
Force Account Bill For: Ring Road across from the Claim Jumpers property. Down time due to ground contamination. Contract No.: WA-04-01LOMB-040614-06  
Yorktown Watermain Improvements

August 2004	Total Hours	Rate	Insurance Amount	Payroll Amount	Payroll Amount Eligible for Unemployment Tax	F.U.T.	S.U.T.
	S.T.	O.T.					
Octavio Solis, Foreman	4	4	\$39.80	\$159.20	\$159.20	\$159.20	\$159.20
Rick Feidges, Operator	4	4	\$35.80	\$143.20	\$143.20	\$143.20	\$143.20
			\$35.80	\$0.00	\$0.00	\$0.00	\$0.00
John Burell, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40	\$117.40
Raul Buenrostro, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40	\$117.40
Frank Paolinetti, Laborer	4	4	\$29.35	\$117.40	\$117.40	\$117.40	\$117.40
			\$29.35	\$0.00	\$0.00	\$0.00	\$0.00
<b>Subtotals, Labor</b>				<b>\$654.60</b>	<b>\$654.60</b>	<b>\$654.60</b>	<b>\$654.60</b>
Laborer Pension & Welfare Funds -		12 Hours @	\$10.09		\$121.08		
Operating Engineer Pension & Welfare -		8 Hours @	\$13.48		\$107.84		
Subtotals, Labor					\$883.52		
Plus 35% of	\$883.52				\$309.23		
Subtotals, Labor					\$1,192.75		
Plus: Workmen's Compensation Ins. 15.92% of			\$654.60	\$104.21			
Public Liability and Property Damage Ins. 6.5% of			\$654.60	\$42.55			
Federal Unemployment tax .8% of:			\$654.60	\$5.24			
State Unemployment Tax 6.1% of:			\$654.60	\$39.93			
Federal Social Security Tax 7.65% of:			\$654.60	\$50.08			
<b>Total Payroll Additives</b>				<b>\$242.01</b>			
Plus 10% of				\$24.20			
<b>Total Labor</b>					\$266.21		
					<b>\$1,458.96</b>		

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.

Trine Construction Corp.

  
 Michael M. Rendina  
 Vice President







**Smith Engineering Consultants, Inc.**  
Civil/Structural Engineers and Surveyors

**Extra Work Daily Report**

County DuPage  
Section N/A  
Route N/A  
District 1  
Contract No. WA-04-01  
Job No. LOMB-040614-06

Contractor Trine Construction

Report No. 2 Date 8/17/04

Authorization No. 2

Project Yorktown Water Main

Description and Location of Work Ring Rd across from the Claim Jumpers property. Down time due ground contamination.

**LABOR**

Worker Classification	Number of Workers	Hours Worked	Total Hours
Foreman	1	4	4
Operator	1	4	4
Laborer	3	4	12

**EQUIPMENT USED**

**MATERIAL USED**

Description: List Manufacturer, Model, Date, Capacity	Number of Hours	Description	Quantity
Volvo L60E rubber tire wheel loader	4		
Volvo EC160 excavator	4		
Wacker RT820 compactor	4		
Ford F-350 utility truck	4		
Tandem axel semi truck with trailer and driver (4) @ 5 hours each	20		

REMARKS: \_\_\_\_\_

APPROVED: \_\_\_\_\_  
Contractor's Representative

APPROVED:   
Owner's Representative

Original: Contractor  
cc: File

# Trine Construction Corp.



1 S 420 SHAFFNER ROAD  
 WHEATON, ILLINOIS 60187  
 630 / 668-4626  
 FAX 630 / 668-4828

Route: N/A Section: N/A County: DuPage Village: Lombard

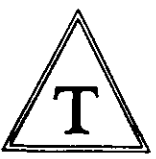
Force Account Bill For: Exploratory excavations and unknown utility locates to the southeast of the Buca Di Beppo parking lot. Proposed connection move 160' east as result. Yorktown Watermain Improvements Contract No.: WA-04-01LOMB-040614-06

	August 2004	Total Hours	Rate	Insurance Amount	Payroll Amount	Payroll Amount Eligible for Unemployment Tax	F.U.T.	S.U.T.
Octavio Solis, Foreman	7	6.5 S.T. 0.5 O.T.	\$39.80	\$278.60	\$288.55	\$288.55	\$288.55	\$288.55
Rick Feldges, Operator	7	6.5 S.T. 0.5 O.T.	\$35.80	\$250.60	\$259.55	\$259.55	\$259.55	\$259.55
			\$35.80	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
John Burell, Laborer	7	6.5 S.T. 0.5 O.T.	\$29.35	\$205.45	\$212.79	\$212.79	\$212.79	\$212.79
Raul Buenrostro, Laborer	7	6.5 S.T. 0.5 O.T.	\$29.35	\$205.45	\$212.79	\$212.79	\$212.79	\$212.79
Frank Paolinetti, Laborer	7	6.5 S.T. 0.5 O.T.	\$29.35	\$205.45	\$212.79	\$212.79	\$212.79	\$212.79
			\$29.35	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
<b>Subtotals, Labor</b>				<b>\$1,145.55</b>	<b>\$1,186.46</b>	<b>\$1,186.46</b>	<b>\$1,186.46</b>	<b>\$1,186.46</b>
Laborer Pension & Welfare Funds -			21 Hours @	<b>\$10.09</b>	\$211.89			
Operating Engineer Pension & Welfare -			14 Hours @	<b>\$13.48</b>	\$188.72			
<b>Subtotals, Labor</b>					<b>\$1,587.07</b>			
Plus 35% of					\$555.48			
<b>Subtotals, Labor</b>					<b>\$2,142.55</b>			
Plus: Workmen's Compensation Ins. 15.92% of				\$1,186.46	\$188.88			
Public Liability and Property Damage Ins. 6.5% of				\$1,186.46	\$77.12			
Federal Unemployment tax .8% of:				\$1,186.46	\$9.49			
State Unemployment Tax 6.1% of:				\$1,186.46	\$72.37			
Federal Social Security Tax 7.65% of:				\$1,186.46	\$90.76			
<b>Total Payroll Additives</b>					<b>\$438.64</b>			
Plus 10% of					\$43.86			
<b>Total Labor</b>						<b>\$482.50</b>		
						<b>\$2,625.05</b>		

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.

Trine Construction Corp.

  
 Michael M. Rendina  
 Vice President



<b>Equipment Expense</b>	<b>Total Hours</b>	<b>Rate</b>	<b>Amount</b>
Backhoe (EC160 Excavator)	6.5	\$51.81	\$336.77
Loader (L60E)	4	\$35.54	\$142.16
Trench Roller (Wacker RT820) skidsteer		\$16.82	\$0.00
		\$22.01	\$0.00
Lowboy w/driver & Permits		\$139.80	\$0.00
Semi W/Driver		\$87.00	\$0.00
Pickup W/Tools		\$16.45	\$0.00
			\$0.00
<b>Subtotal Equipment</b>			<b>\$478.93</b>

<b>Material Used</b>	<b>Qty.</b>	<b>Rate</b>	<b>Amount</b>
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
<b>Subtotal Material</b>			<b>\$0.00</b>
<b>Plus 15% on</b>	<b>\$0.00</b>		<b>\$0.00</b>
<b>Total Material</b>			<b>\$0.00</b>

**AFFIDAVIT**

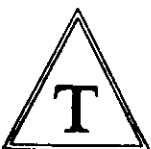
This is to certify that the material entered on this force account bill which was taken from stock is shown at our cost.

Trine Construction Corp.

By Michael M. Rendina  
 Michael M. Rendina  
 Vice President

<b>Total Labor</b>	\$2,625.05
<b>Total Equipment Expense</b>	\$478.93
<b>Total Materials</b>	\$0.00
<b>Total</b>	<b>\$3,103.97</b>
<b>Bond 0.8%</b>	\$24.83
<b>Plus 10% of Bond</b>	\$2.48
<b>Total Bill</b>	<b>\$3,131.29</b>

By \_\_\_\_\_  
 Resident





**Smith Engineering Consultants, Inc.**  
Civil/Structural Engineers and Surveyors

**Extra Work Daily Report**

County DuPage  
Section N/A  
Route N/A  
District 1  
Contract No. WA-04-01  
Job No. LOMB-040614-06

Contractor Trine Construction

Report No. 3 Date 8/18/04

Authorization No. 3

Project: Yorktown Water Main

Description and Location of Work Trine performed exploratory excavations and unknown utility locates and the south east of the Bucca di Beppo parking lot. Unknown were utilities located and water main connection moved = 160' east of proposed location.

**LABOR**

Worker Classification	Number of Workers	Hours Worked	Total Hours
Foreman	1	6.5	6.5
Operator	1	6.5	6.5
Laborer	3	6.5	19.5
Over time - Foreman	1	.5	.5
Over time - Operator	1	.5	.5
Over time - Laborer	3	.5	1.5

**EQUIPMENT USED**

**MATERIAL USED**

Description: List Manufacturer, Model, Date, Capacity	Number of Hours	Description	Quantity
Volvo L60E rubber tire wheel loader	6.5		
Volvo EC160 excavator	4		

REMARKS: \_\_\_\_\_

APPROVED: \_\_\_\_\_  
Contractor's Representative

APPROVED: \_\_\_\_\_  
Owner's Representative

Original: Contractor  
cc: File



#4

# Trine Construction Corp.



1 S 420 SHAFFNER ROAD  
WHEATON, ILLINOIS 60187

630 / 668-4626

FAX 630 / 668-4828

Route: N/A Section: N/A County: DuPage Village: Lombard

Force Account Bill For: Exploratory excavations around unknown utilities not shown on plans.  
Southwest corner of the Claim Jumpers property.  
Yorktown Watermain Improvements

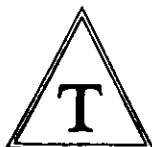
Contract No.: WA-04-01LOMB-040614-06

	August 2004	Total Hours		Rate	Insurance Amount	Payroll Amount	Payroll Amount Eligible for Unemployment Tax	
		S.T.	O.T.				F.U.T.	S.U.T.
Octavio Solis, Foreman	2	2		\$39.80	\$79.60	\$79.60	\$79.60	\$79.60
Rick Feldges, Operator	2	2		\$35.80	\$71.60	\$71.60	\$71.60	\$71.60
				\$35.80	\$0.00	\$0.00	\$0.00	\$0.00
John Burell, Laborer	2	2		\$29.35	\$58.70	\$58.70	\$58.70	\$58.70
Raul Buenrostro, Laborer	2	2		\$29.35	\$58.70	\$58.70	\$58.70	\$58.70
Frank Paolinetti, Laborer	2	2		\$29.35	\$58.70	\$58.70	\$58.70	\$58.70
				\$29.35	\$0.00	\$0.00	\$0.00	\$0.00
Subtotals, Labor					\$327.30	\$327.30	\$327.30	\$327.30
Laborer Pension & Welfare Funds -			6 Hours @	\$10.09		\$60.54		
Operating Engineer Pension & Welfare -			4 Hours @	\$13.48		\$53.92		
Subtotals, Labor						\$441.76		
Plus 35% of				\$441.76		\$154.62		
Subtotals, Labor						\$596.38		
Plus: Workmen's Compensation Ins. 15.92% of				\$327.30	\$52.11			
Public Liability and Property Damage Ins. 6.5% of				\$327.30	\$21.27			
Federal Unemployment tax .8% of:				\$327.30	\$2.62			
State Unemployment Tax 6.1% of:				\$327.30	\$19.97			
Federal Social Security Tax 7.65% of:				\$327.30	\$25.04			
Total Payroll Additives					\$121.00			
Plus 10% of					\$12.10			
						\$133.10		
<b>Total Labor</b>						<b>\$729.48</b>		

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.

Trine Construction Corp.

  
Michael M. Rendina  
Vice President



<b>Equipment Expense</b>	<b>Total Hours</b>	<b>Rate</b>	<b>Amount</b>
Backhoe (EC160 Excavator)	2	\$51.81	\$103.62
Loader (L60E)	2	\$35.54	\$71.08
Trench Roller (Wacker RT820)		\$16.82	\$0.00
skidsteer		\$22.01	\$0.00
Lowboy w/driver & Permits		\$139.80	\$0.00
Semi W/Driver		\$87.00	\$0.00
Pickup W/Tools		\$16.45	\$0.00
			\$0.00
<b>Subtotal Equipment</b>			<b>\$174.70</b>

<b>Material Used</b>	<b>Qty.</b>	<b>Rate</b>	<b>Amount</b>
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
<b>Subtotal Material</b>			<b>\$0.00</b>
<b>Plus 15% on</b>	<b>\$0.00</b>		<b>\$0.00</b>
<b>Total Material</b>			<b>\$0.00</b>

**AFFIDAVIT**

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

Trine Construction Corp.

By   
 Michael M. Rendina  
 Vice President

<b>Total Labor</b>	\$729.48
<b>Total Equipment Expense</b>	\$174.70
<b>Total Materials</b>	\$0.00
<b>Total</b>	<b>\$904.18</b>
<b>Bond 0.8%</b>	\$7.23
<b>Plus 10% of Bond</b>	\$0.72
<b>Total Bill</b>	<b>\$912.14</b>

By \_\_\_\_\_  
 Resident





TRINE CONSTRUCTION CORP.

FAX COVER SHEET

1 S 420 SHAFFNER ROAD  
WHEATON, IL 60187

PHONE: 630-668-4626

FAX: 630-668-4828

EMAIL: INFO@TRINECONSTRUCTION.COM

SEND TO: <i>Smith Engineering</i>	FROM: DENICIA BUGIELSKI
ATTENTION: <i>Chris Johnson</i>	OFFICE LOCATION: WHEATON, IL
OFFICE LOCATION:	DATE: <i>September 3, 2004</i>
FAX NUMBER: <i>553-7646</i>	PHONE NUMBER: 630-668-4626

URGENT  REPLY ASAP  PLEASE COMMENT  PLEASE REVIEW  FOR YOUR INFORMATION

TOTAL PAGES, INCLUDING COVER: *8*

COMMENTS:

*Re: Lombard*

*Trine markup 1¢ per gallon (RGS)*

*3.57% ✓ < 5% Allowed*

*per contract provisions*

INVOICE

VAN HOESEN INDUSTRIES, INC.  
 NORTH BRANCH ENVIRONMENTAL  
 7 N 458 GARDEN AVE.  
 ROSELLE, IL 60172-1736

Invoice Number:  
 36479

Invoice Date:  
 Sep 1, 2004

Page:  
 1

PHONE 630 529-0240  
 FAX 630 529-0837

Sold To: TRINE CONSTRUCTION CORP. ATTN: MIKE RENDINA 1S420 SHAFFNER RD. WHEATON, IL 60187	Ship to:
---	----------

Customer ID TRIN	Customer PO	Payment Terms Net 10 Days
		Ship Date 8/31/04
		Due Date 9/11/04

Quantity	Item	Description	Unit Price	Extension
5,700.00	WO FHD	WORK ORDER #71074 FREIGHT, HANDLING & DISPOSAL MANIFEST #11275561	0.28	1,596.00
4,500.00	WO FHD	WORK ORDER #71073 FREIGHT, HANDLING & DISPOSAL MANIFEST #11275562	0.28	1,260.00
2,000.00	WO FHD	WORK ORDER #71159 FREIGHT, HANDLING & DISPOSAL MANIFEST #11248449	0.28	560.00

FROM:  
 OLD MONTGOMERY WARDS  
 BUTTERFIELD & FINLEY  
 LOMBARD, IL.

TOTAL 3,416.00

THANK YOU FOR YOUR BUSINESS

Date: 8/31/04  
 Time: 7:00  
 Site: Jenui  
 Special Requirements: Tuesday  
 Van Hoesen Industries, Inc.  
 d/b/a North Branch Environmental  
 7 N 458 Garden Avenue  
 Roselle, Illinois 60172  
 Phone: 630/529-0240  
 Fax: 630/529-0837

Order Date: 8/27/04  
 PO Number: 11275561  
 Manifest Number: 0711074  
 Work Order No:  
 Driver: JFS  
 Disp Facility: CRTEK  
 Start time:  
 Finish Time: Date: 08/31/04

Site Location: Yorktown MUD - Skidmore  
 Butler Hill & Highland  
 Jambard, IL  
 Contact: Phone:

Bill To: Trine Construction Corp.  
 1540 Maywood  
 Wharton, IL 60157  
 Phone: 630-668-4626

Product/Service	Units/Gallons	Price	Amount
Disposal:	7500	.29	2175.00
Demurrage:			1596.00
Haz Fee:			
Analytical:			

Generator ID Numbers:  
 State: X  
 Federal: Customer Signature  
 Bulk Gal: Drums: Other:

Old Montgomery Lands Property

Date: 8/31/04  
 Time: 7:00  
 Site: Jenui  
 Special Requirements: Tuesday  
 Van Hoesen Industries, Inc.  
 d/b/a North Branch Environmental  
 7 N 458 Garden Avenue  
 Roselle, Illinois 60172  
 Phone: 630/529-0240  
 Fax: 630/529-0837

Order Date: 8/27/04  
 PO Number: 11275562  
 Manifest Number: 0711073  
 Work Order No:  
 Driver: JFS  
 Disp Facility: CRTEK  
 Start time:  
 Finish Time: Date: 08/31/04

Site Location: Yorktown MUD - Skidmore  
 Butler Hill & Highland  
 Jambard, IL  
 Contact: Phone:

Bill To: Trine Construction Corp.  
 1540 Maywood  
 Wharton, IL 60157  
 Phone: 630-668-4626

Product/Service	Units/Gallons	Price	Amount
Disposal:	4500	.29	1305.00
Demurrage:			1860.00
Haz Fee:			
Analytical:			

Generator ID Numbers:  
 State: X  
 Federal: Customer Signature  
 Bulk Gal: Drums: Other:

Old Montgomery Lands Property

Date:		<b>Van Hoesen Industries, Inc.</b> d/b/a North Branch Environmental 7 N 458 Garden Avenue Roselle, Illinois 60172 Phone: 630/529-0240 Fax: 630/529-0837	
Time:			
Size:			
Special Requirements:			
Order Date:	PO Number:	Manifest Number:	Work Order No:
		11248440	071159
Driver: <i>TS</i>	Disp Facility: <i>K J F</i>		
Start time:	Finish Time:	Date: <i>083104</i>	
Site Location: <i>OLD MONTGOMERY WAREHOUSE</i>			
<i>N E Corner Bostonfield &amp; Finley</i>			
<i>Cambridge</i>			
Contact:		Phone:	
Bill To: <i>TRINE CONST</i>			
Contact:		Phone:	
Product/Service	Units/Gallons	Price	Amount
Freight/Handling:			
Disposal:	<i>2000</i>	<i>\$/</i>	<i>560.00</i>
Demurrage:			
Haz Fee:			
Analytical:			
Generator ID Numbers:			
State:	<i>x</i> <i>[Signature]</i> Customer Signature		
Federal:			
Bulk Gal:	Drums:	Other:	



STATE OF ILLINOIS

ENVIRONMENTAL PROTECTION AGENCY DIVISION OF LAND POLLUTION CONTROL

P.O. BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6781

State Form LPC 62 8/81 IL532-0510

EPA Form 8700-22 (Rev. 6-89)

Form Approved. OMB No. 2050-0039

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

PLEASE TYPE (Form designed for use on office (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>ILR000052977</b>		Manifest Document No. <b>71074</b>	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but is required by Illinois law.	
3. Generator's Name and Mailing Address <b>NORTH BRANCH ENVIRONMENTAL 7 N 458 GARDEN AVENUE ROSELLE, IL 60172</b>				Location If Different		A. Illinois Manifest Document Number <b>IL11275561</b> <small>SEE PAID IF APPLICABLE</small>	
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* <b>(630) 529-0240</b>				6. US EPA ID Number <b>ILR000052977</b>		B. Generator's IL ID Number <b>101413416121511019</b>	
5. Transporter 1 Company Name <b>NORTH BRANCH ENVIRONMENTAL</b>				7. Transporter 2 Company Name		C. Transporter's ID Number <b>UPM 350451</b>	
9. Designated Facility Name and Site Address <b>ORTEK, INC 7601 WEST 47TH STREET MC COOK, IL 60525</b>				10. US EPA ID Number		D. Transporter's Phone <b>(630) 529-0240</b>	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers		13. Total Quantity	
a. <b>NON-HAZARDOUS LIQUIDS waste water</b>				No. <b>0, 0, 1</b> Type <b>TT</b>		Unit <b>G</b>	
b.						EPA HW Number	
c.						EPA HW Number	
d.						EPA HW Number	
Additional Description for Materials Listed Above <b>68860</b>				Handling Codes for Wastes Listed Above <b>GALLONS</b>			
15. Special Handling Instructions and Additional Information <b>IN CASE OF EMERGENCY CONTACT: 630/529-0240</b>							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name <b>Tom Swartz</b>				Signature <i>Tom Swartz</i>		Date <b>08/31/04</b>	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name <b>Tom Swartz</b>		Signature <i>Tom Swartz</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.				Printed/Typed Name <b>Joell Desherburn</b>		Signature <i>Joell Desherburn</i>	
						Date <b>08/31/04</b>	

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 113 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Fabrication of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Waste Management Center.

**COPY 1. TSD MAIL TO GENERATOR**

*Deel Woods*  
*Batterfield, W. S. J. Inc.*  
*Rombaro*

**5700**

Vertical text on the right edge of the page, possibly a reference or tracking number.





STATE OF ILLINOIS

P.O. BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 82 8/81 IL582-0010

PLEASE TYPE

(Form designed for use on elite (12-pitch) typewriter.)

EPA Form 8700-22 (Rev. 8-89)

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. ILR00005297		Manifest Document No. 7511073	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but is required by Illinois law.	
3. Generator's Name and Mailing Address NORTH BRANCH ENVIRONMENTAL 7 N 458 GARDEN AVENUE ROSELLE, IL 60172				Location If Different		A. Illinois Manifest Document Number IL11275562	
4. *24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* (630) 529-0240				6. US EPA ID Number ILR00005297		B. Generator's IL ID Number 043432511011	
5. Transporter 1 Company Name NORTH BRANCH ENVIRONMENTAL				7. Transporter 2 Company Name		C. Transporter's ID Number UPM 350481	
9. Designated Facility Name and Site Address ORTEK, INC 7601 WEST 47TH STREET MC COOK, IL 60525				10. US EPA ID Number		D. Transporter's Phone (630) 529-0240	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No.	13. Total Quantity	14. Unit W/Vol	15. Waste No.
a. NON-HAZARDOUS LIQUIDS waste water				0, 0, 1	TT 0500	G	EPA HW Number
b.							EPA HW Number
c.							EPA HW Number
d.							EPA HW Number
J. Additional Description for Materials Listed Above 68269					K. Handling Codes for Wastes Listed Above in Item #14 GALLONS		
15. Special Handling Instructions and Additional Information IN CASE OF EMERGENCY CONTACT: 630/529-0240							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name Tom Swenta				Signature <i>[Signature]</i>		Date 083104	
17. Transporter 1 Acknowledgement of Receipt of Materials				Printed/Typed Name Tom Swenta		Signature <i>[Signature]</i>	
18. Transporter 2 Acknowledgement of Receipt of Materials				Printed/Typed Name		Signature	
19. Discrepancy Indication Space							
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.				Printed/Typed Name Leopardo Ortega		Signature <i>[Signature]</i>	
						Date 083104	

This Agency is authorized to receive, pursuant to Illinois Revised Statute 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the shipper or operator not to exceed \$25,000 per day of violation. Participation in this information may result in a fine up to \$60,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Waste Management Center.

COPY 1, TSD MAIL TO GENERATOR

*[Handwritten notes and signatures]*  
4500  
Joh. J.



STATE OF ILLINOIS

P.O. BOX 19276

SPRINGFIELD, ILLINOIS 62794-9276 (217) 782-6761

FOR SHIPMENT OF HAZARDOUS AND SPECIAL WASTE

State Form LPC 82 5/81 IL532-0G10

EPA Form 8700-22 (Rev. 5-89)

Form Approved. OMB No. 2050-0039

PLEASE TYPE

(Form designed for use on elite (12-pitch) typewriter.)

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. I L R 0 0 0 0 5 2 9 7 7		Manifest Document No. 71159	2. Page 1 of 1	Information in the shaded areas is not required by Federal law, but is required by Illinois law.	
3. Generator's Name and Mailing Address NORTH BRANCH ENVIRONMENTAL 7 N 458 GARDEN AVENUE ROSELLE, IL 60172				Location If Different		A. Illinois Manifest Document Number IL11248449 FEE PAID IF APPLICABLE	
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS* (630) 529-0240				6. US EPA ID Number		B. Generator's IL ID Number 10 14 13 14 18 12 15 11 10 13	
5. Transporter 1 Company Name NORTH BRANCH ENVIRONMENTAL				I L R 0 0 0 0 5 2 9 7 7		C. Transporter's ID Number UPM 350461	
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone (630) 529-0240	
9. Designated Facility Name and Site Address KLEANWAY TECHNOLOGIES, INC 1040 MICHIGAN AVENUE GARY, IN 46401				10. US EPA ID Number		E. Transporter's ID Number	
						F. Transporter's Phone ( )	
						G. Facility's IL ID Number 19 11 18 10 18 19 17 15 17 16	
						H. Facility's Phone ( )	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Non-Hazardous Liquids waste water in oil				No. Type			EPA HW Number
				0 0 1 TT	2000	G	
b.							EPA HW Number
c.							EPA HW Number
d.							EPA HW Number
J. Additional Description for Materials Listed Above				K. Handling Codes for Wastes Listed Above in Item #14 Gallons			
15. Special Handling Instructions and Additional Information 24-Hour Emergency Response Number: 630/529-0240							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name Tom Sucha				Signature <i>Tom Sucha</i>		Date 08/31/04	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Tom Sucha				Signature <i>Tom Sucha</i>		Date 08/31/04	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Date	
19. Discrepancy Indication Space							
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Lou Filosa				Signature <i>Lou Filosa</i>		Date 08/31/04	

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111 1/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Failure to provide this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 1. TSD MAIL TO GENERATOR

Allmontgomery Ward's 2000  
Butterfield & Stanley  
Lombard

USE OF THIS FORM FOR THE PURPOSES OF EMERGENCY RESPONSE AT 217/782-7860 AND THE NATIONAL RESPONSE CENTER AT 800/424-8802 OR 202/426-2675.