# Public Works Dept. 505 Telser Road

Lake Zurich, IL 60047



Phone: (847) 540-1696 Fax: (847) 726-2182 Web: www.volz.org

March 3, 2010

Mr. William Hunt Lake Co. Planning, Building & Development 18 N. County Street, 6th Floor Waukegan, IL 60085

RE: Six month Progress Report on Brownfield grant assistance

Dear Mr. Hunt:

As you are aware the Village of Lake Zurich received approval for \$100,000 of grant funding through the Lake County Community Block Development Grant Brownfield Assistance Program. Since the approval, the Village has been very active in proceeding with the project. Immediately following the grant approval, our environmental consultant, Marlin Environmental, Inc., completed the Phase I Environmental Site Assessment for the project. Preliminary work was done in order to apply for the grant but the report was finalized after the grant was approved. An electronic copy of the final Phase I Assessment has been included as an attachment in the e-mail correspondence which included this progress report.

The Phase I Assessment revealed three possible USTs on the subject property. Following the assessment, our environmental consultant contacted the State Fire Marshall to arrange an on-site inspection during the underground exploration and removal of the UST's. This work was completed on January 28, 2010. An incident report was filed by the State Marshall office as contamination was evident during the removal of the single UST found.

Subsequent to the tank removal, our consultant has developed a soil boring and ground water monitoring well plan that has been approved by the Village staff and the work is anticipated to begin in March. Through the borings and ground water monitoring, we expect to define the limits of contamination and develop an approved remediation plan by July/August. Final remediation of the site is anticipated to occur in August/September and it currently appears that all work will be fully complete by the October 31, 2010 deadline.

Please find attached a summary of all expenditures to date, with associated back-up, for our consultant and in-kind Village services. The total of all work expended to date is \$25,722.65 and the Village is hereby requesting a progress reimbursement of 50% or \$12,861.32 at this time.

The Village of Lake Zurich would like to reiterate our thanks to Lake County for the funding that is made available through this program. In times where all municipal finances are being stretched to the limit, the funding assistance of this program is of great help to get these areas clean, redeveloped, and back onto the tax rolls. Should you have any questions or require additional information please do not hesitate to contact me at 847-540-1696.

Sincerely,

David Heyden

Public Works Director/Village Engineer

Cc: Bob Vitas, Village Administrator

Suzanne Branding, Village President

## SUMMARY OF COST THROUGH MARCH 1, 2010-BROWNFIELD GRANT

#### **CONSULTANT INVOICES**

Marlin Environmental, Inc.	\$3,000.00
Marlin Environmental, Inc.	\$3,500.00
Marlin Environmental, Inc.	\$11,956.00
Equipment and Material	\$2,843.30
CONSULTANT TOTAL	\$21,299.30

#### PERSONNEL COST

	Fringe & Overnead			
Personnel	Total Hours	Hourly Rate	2.0 multiplier	Total
Brown, Mike	12	\$38.56	\$38.56	\$462.72
Hartmann, Adam	4	\$27.80	\$55.60	\$222.40
Heyden, Dave	4	\$52.25	\$104.50	\$418.00
Kalal, Jim	4	\$21.46	\$42.92	\$171.68
Popiolek, Andy	3	\$20.73	\$41.46	\$124.38
Wicinski, Mike	4	\$20.03	\$40.06	\$160.24
Paulus, Steven	2	\$40.61	\$81.22	\$162.44
Gadde, Vijay	16	\$39.32	\$78.64	\$1,258.24
Peterson, Dan	8	\$48.08	\$96.16	\$769.28
TOTAL HOURS				\$3,749.38

#### **EQUIPMENT AND MATERIAL**

Type	Hours	Rate	Total
2 Ton Truck	2	\$30.18	60.36
Bucket Truck	3	\$34.42	103.26
Chipper	3	\$43.45	130.35
Skid Steer	4	\$31.50	126.00
Service Truck	4	\$30.90	123.60
Chain Saw	2	\$28.45	56.90
Mini Crane	2	\$36.75	73.50
TOTAL MATERIAL			\$673.97

#### TOTAL OF ALL WORK

\$25,722.65



## Marlin Environmental, Inc.

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## **INVOICE**

June 20, 2008

Mr. Michael Brown, Village Superintendent Village of Lake Zurich 505 Telser Road Lake Zurich, Illinois 60047

RE: Invoice for the Development, Preparation and Submission of the Lake County Brownfield Redevelopment Grants for 61 West Main Street and 35 North Old Rand Road, Lake Zurich, Lake County, IL, 60047

Invoice No: 895-062008

Authorization: Lake Zurich PO# Pending

#### PROFESSIONAL SERVICES DUE FOR:

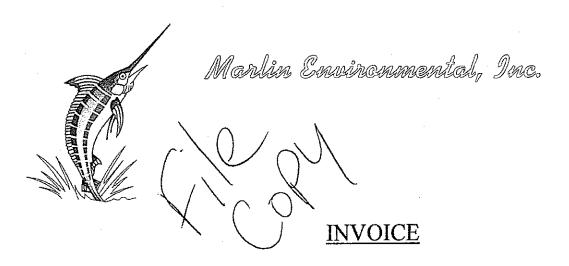
Lake County Grant Preparation Costs \$3,000.00

Costs Include: Personnel time for paper work, Grant preparations, Grant budgets, printing and submission to the Village of Lake Zurich per Marlin Environmental, Inc. proposal #08-1966.

### THANK YOU

Please Make Check Payable to: Marlin Environmental, Inc. 3935 Commerce Drive St. Charles, Illinois 60174

Pd 9/17/03



December 1, 2009

Mr. Michael Brown, Village Superintendent Village of Lake Zurich 505 Telser Road Lake Zurich, Illinois 60047

RE: Invoice for the Phase I Environmental Site Assessment for 61-66 West Main Street, Lake Zurich, Lake County, IL, 60047

Invoice No: 895-120109

Authorization: Lake Zurich PO# 41125

#### PROFESSIONAL SERVICES DUE FOR:

Phase I environmental Assessment Costs

\$3,500.00

Costs Include: Personnel time for the execution (documentation and field time) of the Phase I ESA for 61-66 West Main Street per Marlin Environmental, Inc. proposal #09-2114.

#### THANK YOU

Please Make Check Payable to: Marlin Environmental, Inc. 3935 Commerce Drive St. Charles, Illinois 60174 Vendor #54653

# Invoice

DATE	INVOICE#
12/1/2009	895-120109

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Village of Lake Zurich-895-Brownfield	

DESCRIPTION	<i>+</i>	MOUNT
hase I environmental assessment		3,500.00
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	Total	\$3,500.00
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## Marlin Environmental, Inc.

## **INVOICE**

February 24, 2010

Mr. Mike Brown
Public Works Department
Village of Lake Zurich
505 Telser Road
Lake Zurich, Illinois 60047

RE: INVOICE FOR ENVIRONMENTAL CONSULTING SERVICES – UST REMOVAL OVERSIGHT, SOIL SAMPLING, AND REGULATORY REPORTING–61 WEST MAIN STREET, LAKE ZURICH

Invoice No: 895-02242010 Authorization: Purchase Order #41146

#### PROFESSIONAL SERVICES DUE FOR:

UST Removal and Area Exploration (Grand Slam Invoice)	\$3,750.00
Liquids Removal (Truck Charge & 6.25 Hours On-Site)	\$775.00
Soil Confirmation Sampling	\$2,131.00
Environmental Consultant Oversight (January 28, 2010)	\$2,260.00
20-Day Report Generation	No Charge
45-Day Report Generation	\$3,040.00

## **Actual Project Total**

Projected Cost (Based Upon Proposal #10-2140) \$17,860.00 Amount Left in Purchase Order #41146 \$5,904.00

## THANK YOU

\$11,956.00

Please Make Check Payable to: Marlin Environmental, Inc. 3935 Commerce Drive St. Charles, Illinois 60174

# Invoice

DATE	INVOICE#
6/20/2008	895-062008

Village of Lake Zurich-895-Brownfield	
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DESCRIPTION		AMOUNT
Lake County Grant preparation costs		3,000.00
	To	s3,000.00
	То	ital \$3,00