



**RESOLUTION**  
**R 122 07**

**A RESOLUTION AUTHORIZING**  
**AMENDMENT OF A PROFESSIONAL**  
**SERVICES CONTRACT**

**WHEREAS**, the Board of Trustees of the Village of Lombard on August 21, 2003 adopted a resolution authorizing signature of President and Clerk on an agreement between the Village of Lombard and CIVILTECH ENGINEERING INC., which was amended on January 19, 2006 and November 16, 2006 and

**WHEREAS**, an amendment to said contract is required to legally bind the parties; and

**WHEREAS**, Illinois law exempts professional engineering contracts from the requirements of Illinois Compiled Statutes, Chapter 720, Section 5/33E-9 regarding preparation of change orders.

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 the President and Village Clerk are hereby directed and authorized to execute an amendment to the contract with CIVILTECH ENGINEERING INC. substantially in the form and manner of Exhibit "A" attached hereto and made a part hereof.


Adopted this 3rd day of May, 2007.

Ayes: Trustees Fron, Tross, O'Brien, Sebby, Florey & Soderstrom \_\_\_\_\_

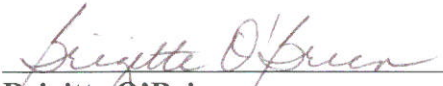
Nays: None \_\_\_\_\_

Absent: None \_\_\_\_\_

Approved this 3rd day of May, 2007.

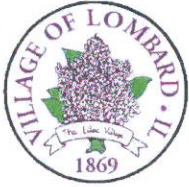
  
\_\_\_\_\_  
**William J. Mueller**  
**Village President**

**ATTEST:**

  
\_\_\_\_\_  
**Brigitte O'Brien**  
**Village Clerk**

**APPROVAL AS TO FORM:**

\_\_\_\_\_  
**Thomas P. Bayer**  
**Village Attorney**



## AGREEMENT TO AMEND A CONTRACT

**THIS AGREEMENT** made and entered into this 3rd day of May, 2007, by and between the **VILLAGE OF LOMBARD** (the "VILLAGE") and **CIVILTECH ENGINEERING INC.** (the "CONSULTANT").

WHEREAS, on August 21, 2003 the VILLAGE and CONSULTANT executed a contract regarding certain engineering services relative to the Main Street STP (Roosevelt Road to Wilson Avenue), which was amended on January 19, 2006 and November 16, 2006; and

WHEREAS, the VILLAGE and CONSULTANT have agreed to increase the amount of work to be performed by the CONSULTANT together with a resultant increase in the limit which the contract sum may not exceed;

NOW, THEREFORE, for and in consideration of the foregoing and various covenants in said agreement and the mutual covenants herein contained, it is agreed by and between the parties as follows:

**SECTION 1:** The aforementioned contract shall be amended to expand the scope of work as provided for in the CONSULTANT'S April 24, 2007 letter.

**SECTION 2:** The aforementioned contract shall be amended to show a contract sum not to exceed \$258,724.00.

**SECTION 3:** All other terms, covenants and conditions of said contract heretofore executed which are not amended or deleted herein shall remain in full force and effect.

IN WITNESS WHEREOF, the VILLAGE and CONSULTANT have caused this document to be signed by duly authorized officers who have set their hands and seals the day and year set forth above.

**VILLAGE OF LOMBARD**

By: \_\_\_\_\_

Village President

ATTEST:

By: \_\_\_\_\_

Village Clerk

and **CIVILTECH ENGINEERING INC.**

By: \_\_\_\_\_

ATTEST:

By: \_\_\_\_\_



April 24, 2007

Mr. David Dratnol, P.E.  
Village Engineer  
Village of Lombard  
1051 S. Hammerschmidt Ave.  
Lombard, Illinois 60148-3926

Attn: **Mr. Ray Schwab**

Re: **Main Street STP Improvements  
Contract Amendment No.3**

Dear Mr. Schwab

Enclosed are two copies of Amendment No. 3 to our Main Street STP engineering contract. This amendment addresses the incorporation and/or coordination of the Main Street Access Study Improvements into the Main Street STP project. Please contact our Itasca office if you require anything further. We appreciate the opportunity to continue working with you and the Village of Lombard on this project.

Very truly yours,

**CIVILTECH ENGINEERING, INC.**

A handwritten signature in black ink, appearing to read "JRV", with a horizontal line extending from the end.

Jonathan R. Vana, P.E.





**AMENDMENT NO. 3  
DESIGN ENGINEERING AGREEMENT  
Main Street STP Improvement  
Roosevelt Road to Wilson Avenue  
April 24, 2007  
ST-04-06**

**Scope of Work Description**

Changes to the originally anticipated scope of work have become necessary based on the further development of the project. These items include:

- Civiltech Engineering has completed the Main Street Access Study along the northern limits of the Main Street STP Improvement project. The results of this study outlined improvements that are needed to enhance the operation and safety of the high school access. Based on a meeting with the Village on April 4<sup>th</sup>, it was decided that a separate set of construction documents would be developed for the recommended improvements.
- The construction of the Main Street Access Study improvements will require modifications to the Main Street STP project documents. The STP project pavement construction limits will be shifted south approximately 400 feet as part of the revisions. The plan changes will be made available to the Resident Engineer and Contractor after the award of the project by IDOT. Civiltech will proceed with obtaining IDOT's approval of the Main Street STP plans with the limits as they currently exist.
- In order to complete this work, the existing design topographic survey will need to be extended by Jorgensen and Associates from the current limits to the south radius returns of Wilson Avenue. The cost for this work is included in Item 2 below, and Jorgensen and Associate's proposal for this work is attached hereto.
- Jorgensen and Associates will also prepare a Plat of Dedication for the southwest corner of Main Street and Wilson Avenue, and a statutory Plat of Highways for one parcel adjacent to the south property line of the high school. Jorgensen and Associate's proposal for this work is attached hereto. The cost for this work is included in Item 4 below, and Jorgensen and Associate's proposal for this work is attached hereto.

One option will be for the Village to negotiate the construction of these additional improvements with the Main Street STP Improvement contractor as awarded by IDOT. If this is not possible, these improvements will be competitively bid by the Village of Lombard as a separate project.

Or Manhour and Fee calculations below have been developed so that separate costs can be broken out depending on how the project progresses.

**Manhour Calculation**

**Item 1 – Modify Pre-Final Main Street STP P, S & E**

Plan Modifications STP Improvements	
Cover Sheet and Index of Sheets	1 hour
Summary of Quantities	1 hour
Alignment, Ties and Benchmarks	1 hour
Typical Sections	1 hour
Maintenance of Traffic	8 hours
Plan and Profile Sheet 13	8 hours
Drainage and Utility Sheets 17 & 18	20 hours
Erosion Control, Landscaping, Signing and Striping	6 hours
Cross Sections	16 hours
 Quantity Calculation and Cost Estimate Revisions	 12 hours
 <b>Total Manhours Item 1:</b>	 <b>74 hours</b>

**Item 2 – Complete Plans and Special Provisions and Estimates for Main Street Access Study Improvements (Approximate limits Sta. 117+00 to 126+00)**

Construction Plans

*Note: The plan sheets listed here assume that the Village will negotiate a contract amendment with the construction contractor for the Main Street STP IDOT let project. Since a separate set of bid plans would not be required in this case, some of the plan sheet revisions included in Item 1 above will be completed to reflect the Access Study Improvements. If a separate set of bid documents are prepared as outlined in Item 3 below, we will need to complete additional separate sheets which are included in item 3 below.*

Incorporate Supplemental Survey into Existing Base Drawing and Prepare Base Sheets	12 hours
 Construction Staging Plan High School Property (1 sheet) 1"=50'	 16 hours
Maintenance of Traffic - Main Street (2 sheets) 1"=50'	28 hours
Plan and Profile Sheets (2 sheets) 1"=20'	32 hours
Drainage and Utility Sheet (2 sheets) 1"=20'	30 hours
Erosion Control, Landscaping, Signing and Striping (1 sheet) 1"=50'	12 hours
Cross Sections (3 sheets)	24 hours
 Quantity Calculations and Estimate of Cost	 16 hours
<i>Note: Quantities shall be calculated according to Village and High School Agreement for cost sharing responsibilities.</i>	

**Total Manhours: 170 hours**



**Item 3 - Prepare and Assemble Bidding Documents for Main Street Access Study Improvements**

Additional plan sheets required for separate set of contract plans:

Cover Sheet and Index of Sheets	1 hour
Summary of Quantities	2 hours
General Notes	2 hours
Alignment, Ties and Benchmarks (1 sheet) 1"=50'	6 hours
Typical Sections (1 sheet)	2 hours
Prepare and assemble bid book including special provisions	8 hours
Attend pre-bid meeting	3 hours
<b>Total Manhours:</b>	<b>24 hours</b>

**Item 4 - Right of Way Documents (by Jorgensen and Associates)**

**Total Manhours: n/a hours**

**Fee Calculation:**

**Item 1 - Modify Pre-Final Main Street STP P, S & E**

Labor: 74 hours \* \$33.00 / hour Avg. \* 2.65 = \$6,471

Expenses: Printing (11 sheets X \$0.60/sheet X 25 sets\*\*) \$165

\*\* Estimated to include Village plan review, utility companies and copies for construction

**Total Fee Item 1: \$6,636**

**Item 2 - Complete Plans and Special Provisions and Estimates for Main Street Access Study Improvements (Approximate limits Sta. 117+00 to 126+00)**

Labor: 170 hours \* \$33.00 / hour Avg. \* 2.65 = \$14,867

Expenses: Printing (11 sheets X \$0.60/sheet X 25 sets\*\*) \$165

\*\* Estimated to include Village plan review, utility companies and copies for construction

Sub-consultant Expense

Jorgensen and Associates: Supplemental Survey \$2,519

**Total Fee Item 2: \$17,551**

**Item 3 – Prepare and Assemble Bidding Documents for Main Street Access Study Improvements**

Labor:	24 hours * \$33.00 / hour Avg. * 2.65 =	\$2,099	
Expenses:	Printing	5 plan sheets X \$0.60/sheet X 35 sets**	\$105
		Bid Books 30 books at \$20/book	\$600
<i>** Estimated to include Village review, utility companies and copies for bidding and construction</i>			
<b>Total Fee Item 3:</b>		<b>\$2,804</b>	

**Item 4 – Right of Way Documents at SW corner Main Street and Wilson Avenue**

Sub-consultant Expense		
Jorgensen and Associates:	ROW Documents	\$4,989
<b>Total Fee Item 4:</b>		<b>\$4,989</b>

**Total Fee, Contract Amendment No. 3: \$31,980**

**The following summarizes changes to the design engineering contract amount for the Main Street STP Improvements:**

<b>Original Contract</b> (August 21, 2003)	\$165,976
<b>Amendment No. 1</b> (December 14, 2005)	
Phase II Supplemental Survey, Appraisals and Negotiations, Various Design	
Fee Supplement = \$39,927	\$205,903
<b>Amendment No. 2</b> (November 16, 2006)	
Main Street Access Study	
Fee Supplement = \$20,841	\$226,744
<b>Amendment No. 3</b> (April 24, 2007)	
Phase II Engineering for Access Study Improvements	
Fee Supplement = \$31,980	\$258,724