

**DISTRICT 6**

**VILLAGE OF LOMBARD  
REQUEST FOR BOARD OF TRUSTEES ACTION**  
For Inclusion on Board Agenda

Resolution or Ordinance (Blue)	_____	X
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:** July 31, 2006 (COW) (B of T) **Date:** August 17, 2006

**TITLE:** Special Assessment 219 (Ahrens, School & Morris) Design Contract Amendment No. 2

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

**BACKGROUND/POLICY IMPLICATIONS:**

Please see the attached memo.

**FISCAL IMPACT/FUNDING SOURCE:**

\$5,012.00 INCREASE / Capital Project Fund  
TOTAL AMENDED CONTRACT: \$114,129.00  
Public Works Project No.: ST 05-05  
Account: 8736.809450-755660  
HTB Project No.: 0411  
P.O. No.: 036817

Review (as necessary):

Village Attorney X	<i>[Signature]</i>	Date	8/3/06
Finance Director X	<i>[Signature]</i>	Date	8/3/06
Village Manager X	<i>[Signature]</i>	Date	8/4/06

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.

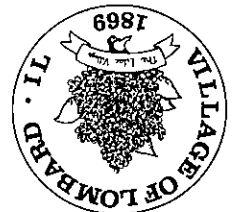
### InterOffice Memo

To: William T. Lichter, Village Manager  
 From: David A. Dratnol, P.E., Village Engineer  
 Through: Wes Anderson, Director of Public Works  
 Date: July 31, 2006  
 Subject: Special Assessment 219 (Ahrens, School & Morris) Design Contract Amendment No. 2

Attached please find a "resolution authorizing amendment of a professional services contract" and the "agreement to amend a contract" with Civitech Engineering of Itasca. This amendment provides for additional engineering time to redesign the Ahrens Avenue sanitary sewer from Morris Avenue to Roosevelt Road. The scope of work includes plan preparation, cost estimate, and specifications. This is a non-special assessment cost. The Ahrens Avenue sewer was existing infrastructure and hence is not subject to "resident participation cost" as per Village policy.

Please refer to the attached memo from Civitech, which explains in detail the revised work effort related to the preparation of construction documents for the redesign.

Please place this item on the Board of Trustees agenda for the meeting scheduled on August 17, 2006, and request the approval of the contract amendment in the amount of \$5,012.00, which increases the total contract to a not-to-exceed amount of \$114,129.00. This item will be presented to the Board of Local Improvements on August 10, 2006. If approved please return all paperwork to Engineering for further processing.



A RESOLUTION AUTHORIZING  
AMENDMENT OF A PROFESSIONAL  
SERVICES CONTRACT

WHEREAS, the Board of Trustees of the Village of Lombard on May 20, 2004 adopted a resolution authorizing signature of President and Clerk on an agreement between the Village of Lombard and Civitech Engineering, Inc. { which was amended on November 18, 2004}; 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 Civitech Engineering, Inc. substantially in the form and manner of Exhibit "A" attached hereto and made a part hereof.

Adopted this 17th day of August, 2006.

Ayes; \_\_\_\_\_

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

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

Approved this 17th day of August, 2006.

ATTEST:  
William J. Mueller  
Village President

Brightie 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 17th day of August, 2006, by and between the **VILLAGE OF LOMBARD** (the "VILLAGE") and **Civitech Engineering, Inc.** (the "CONSULTANT").

**WHEREAS**, on May 20, 2004 the VILLAGE and CONSULTANT executed a contract {which was amended on November 18, 2004} regarding certain engineering services relative to the Special Assessment 219; 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 July 12, 2006 letter.

**SECTION 2:** The aforementioned contract shall be amended to show a contract sum not to exceed \$114,129.

**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

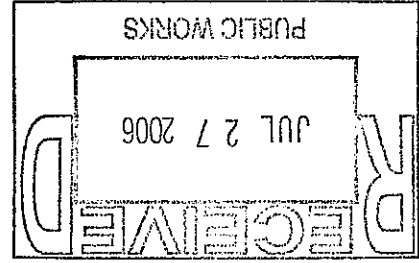
ATTEST:

By: \_\_\_\_\_  
Village Clerk

and Civitech Engineering, Inc.  
By: \_\_\_\_\_  
*Mr. J. A.*

ATTEST:

By: \_\_\_\_\_  
*Anthony P. Lombardi*



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**VILLAGE OF LOMBARD**

By: \_\_\_\_\_  
Village President

ATTEST:

By: \_\_\_\_\_  
Village Clerk

By: \_\_\_\_\_  
and Civitech Engineering, Inc.

ATTEST:

By: \_\_\_\_\_  
[Signature]



**AMENDMENT NO. 2  
 TO  
 Special Assessment 219  
 DESIGN ENGINEERING AGREEMENT  
 July 12, 2006**

**Scope of Work Description**

**Sanitary Sewer and Water Main Design Modifications Based on Field Conditions**

The existing sanitary sewer running in the eastern parkway of Ahrens Avenue was intended to be replaced in the same location as part of this project. During initial sewer construction north east of the intersection of Ahrens Avenue and Morris Avenue, the existing trench bottom was saturated with flows, most likely from the falling upstream sewer. These flows resulted in unstable soils at the immediate trench bottom due to saturated conditions. This was not apparent in the soil borings performed during the design phase because the borings were not taken close to the existing trench, in efforts to avoid coring through the existing sewer pipe. It was decided that rather than continuing the sewer construction along that same alignment, it would be constructed along the western Ahrens Avenue parkway. This also resulted in changes to the proposed locations of the sanitary sewer and water main along Morris Avenue east of Ahrens Avenue. The existing 6 inch water main in the western Ahrens Avenue parkway was then replaced with a new 8 inch watermain in the eastern Ahrens Avenue parkway.

Civiltech's work included plan revisions for the above changes, as well as the attendance at three coordination meetings. We also prepared and submitted addendums to the approved IFPA sewer and water main permit applications.

**Manhour Calculation**

Project Meetings: 3 meetings X 2 people X 3 hours/meeting  
 18 hours

Plan, Specification and Quantity Revisions:  
 30 hours

IFPA Permit Addendums:  
 6 hours

**Total Manhours:**

54 hours

**Fee Calculation:**

Item 1 Labor: 54 hours \* \$34.75 / hour Avg. \* 2.65 = \$4,972  
 Expenses: Mileage 3 trips @ 30 miles/trip X \$0.445/mi = \$40

**Total Fee, Contract Amendment No. 2:**

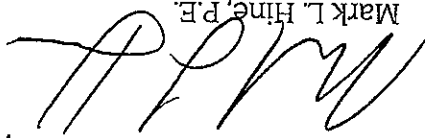
\$ 5,012

The following summarizes changes to the design engineering contract amount for the SA 219 improvements:

Original Contract (May 20, 2004)	\$102,974
Amendment No. 1 (November 8, 2004) Added Morris Avenue Reconstruction west of Ahrens Avenue Fee Supplement = \$6,143	\$109,117
Amendment No. 2 (July 12, 2006) Sanitary Sewer and Water main Revisions Fee Supplement = \$5,012	\$114,129

Please contact our Itasca Office if you require additional information or have any questions.

Very truly yours,

**CIVILTECH ENGINEERING, INC.**  
  
Mark L. Hine, P.E.