

**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 Hulseberg, Village Manager

DATE: April 30, 2012 (COW) (B of T) **Date:** May 17, 2012

TITLE: Roosevelt Road Watermain Replacement
Design Engineering

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

BACKGROUND/POLICY IMPLICATIONS:

Preliminary engineering and final design for a three phase watermain replacement project along Roosevelt Road. Civiltech Inc. has been determined to be the most qualified firm to perform this design engineering in the amount of \$588,969.00.

FISCAL IMPACT/FUNDING SOURCE:

Total Contract Amount: \$588,969.00 W/SCapRsv (\$294,484.50) CapProjFd (294,484.50)
HTE Project Number: 1217
Account: 7901.809500
PW Project Number: WA-12-02

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.



To: David Hulseberg, Village Manager
 Through: Carl Goldsmith, Director of Public Works *CG*
 From: David A. Dratnol, P.E., Village Engineer *DAD*
 Date: April 30, 2012
 Subject: Roosevelt Road Watermain Replacement
 Design Engineering

Attached please find a contract, resolution and fee schedule for design engineering services for the Roosevelt Road Watermain Replacement.

The project consists of the design engineering for the replacement of the existing watermain along Roosevelt Road between Wisconsin Avenue and the Village's western limits due to the extensive break history of the main. The project will be constructed in three phases. Civiltech will perform the preliminary engineering for the entire project followed by preparation of sets of construction documents for each of the three phases. Due to the congested nature of the Roosevelt Road Right-of-Way, the scope includes subsurface utility engineering to verify the location of existing utilities. Services associated with easement acquisition (permanent and/or temporary) have not been included at this time since the extent will not be known until preliminary engineering has been completed.

The engineering firm for this project was selected from the Roadway Improvements Engineering Short-List, which was recently re-established by determining the top five (5) qualified firms from fifteen (15) firms that responded to a January 13, 2012 Request for Qualifications and Proposals. Of the top five (5) respondents, Civiltech Engineering, Inc. was determined to be the most qualified firm for this project.

Civiltech has worked for the Village on numerous projects, the most recent being the Finley Road Whitetopping project. The scope and fee were negotiated with Civiltech and agreed to by both parties. The not-to-exceed fee for design engineering services is \$588,969.00. The fee includes \$325,425 for engineering; \$57,992 for topographic survey and \$205,552.02 for subsurface utility exploration. A total of \$225,000 was budgeted in the C.I.P. in FY2012B, FY2013 and FY2014 for this project, corresponding to the expenditure of funds for the various phases of engineering. Staff is proposing to cover the shortfall by delaying the Elizabeth Street Watermain Replacement Project to a future year. This frees up \$425,600 to cover the difference between the budget and the engineer's proposal. The Elizabeth Street Watermain Replacement Project will be reprogrammed in the C.I.P.

This item will be presented to the Public Works Committee on May 8. Please present this agreement and resolution to the President and Board of Trustees for review and approval at their regular meeting of May 17, 2012. If approved, please return one original signed copy to Public Works-Engineering for further processing.

DAD/
 cc: File: WA-12-02

RESOLUTION

R _____

**A RESOLUTION AUTHORIZING AN AGREEMENT FOR
ROOSEVELT ROAD WATERMAIN REPLACEMENT**

WHEREAS, the Corporate Authorities of the Village of Lombard have received a proposed Agreement between the Village of Lombard and Civiltech Engineering, Inc, regarding the Roosevelt Road Watermain Replacement project as attached hereto, marked Exhibit "A" and made part hereof (the "Agreement"); and

WHEREAS, the Corporate Authorities deem it to be in the best interests of the Village of Lombard to approve said Agreement;

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 Agreement attached hereto as Exhibit "A" is hereby approved.

SECTION 2: That the Village President and the Village Clerk be and hereby are authorized and directed to execute the Agreement attached hereto as Exhibit "A", as well as any and all other documents necessary to carry out the provisions of said Agreement.

Adopted this 17th day of May, 2012 , pursuant to a roll call vote as follows:

Ayes: _____

Nays: _____

Absent: _____

Approved by me this 17th day of May, 2012 .

William J. Mueller
Village President

ATTEST:

Brigitte O'Brien
Village Clerk

VILLAGE OF LOMBARD CONTRACT

CONTRACT DOCUMENT NUMBER WA-12-02

This agreement is made this 17th day of May, 2012, between and shall be binding upon the VILLAGE of Lombard, an Illinois municipal Corporation hereinafter referred to as the "VILLAGE" and Civiltech Engineering, Inc hereinafter referred to as the "ENGINEER" and its successors.

Witnessed, that in consideration of the mutual promises of the parties delineated in the contract documents, the ENGINEER agrees to perform the services and the VILLAGE agrees to pay for the following services as set forth in the contract documents:

The scope of services shall include the provision of all required labor, materials, and equipment related to the computer modeling analysis of the water system, recommendations and, preparation and presentation of the report. The ENGINEER will perform or be responsible for the performance of all services in connection with this project.

1. This contract shall embrace and include all of the applicable contract documents listed below as if attached hereto or repeated herein:
 - a. Roosevelt Road Watermain Replacement Request for Proposal consisting of the following:
 - i) Cover Sheet
 - ii) Table of Contents
 - iii) General Provisions
 - iv) Special Provisions
 - b. VILLAGE'S Request for Qualifications for Short-List for Engineering Services Dated January 13, 2012
 - c. ENGINEER'S Statement of Qualifications Dated February 3, 2012
 - d. ENGINEER'S Proposal Dated February 3, 2012
 - e. ENGINEER'S Work Effort and Fee submittal Dated April 17, 2012
 - f. Minutes of Scope & Fee Negotiation Meeting and associated revised Scope of Work, Work Effort and Fee Dated April 23, 2012

g. Required Certificates and Signatures and Certificate of Insurance

2. The VILLAGE agrees to pay, and the ENGINEER agrees to accept as full payment for the services which are the subject matter of this contract in accordance with the General Provisions.
3. This Contract represents the entire agreement between the parties and may not be modified without the written approval of both parties.

IN WITNESS WHEREOF, the Village of Lombard, Illinois by William J. Mueller, Village President, and the ENGINEER have hereunto set their hands this 17th day of May 2012.

If an individual or partnership, all individual names of each partner shall be signed or if a corporation, an officer duly authorized shall sign here:

Print Company Name

Accepted this _____ day of _____, 20__.

Individual or Partnership _____ Corporation _____

By

Position/Title

By

Position/Title

THE VILLAGE OF LOMBARD, ILLINOIS

Accepted this 17th day of May, 2012.

William J. Mueller, Village President

Attest:

Brigitte O'Brien, Village Clerk

**VILLAGE OF LOMBARD
ENGINEER'S CERTIFICATION**

_____, having been first duly sworn depose and states as follows:
(Officer or Owner of Company)

_____, having submitted a proposal for:
(Name of Company)

Roosevelt Road Watermain Replacement to the Village of Lombard, hereby certifies that said ENGINEER:

1. has a written sexual harassment policy in place in full compliance with 775 ILCS 5/2-105(A) (4).
2. is not delinquent in the payment of any tax administered by the Illinois Department of Revenue, or if it is:
 - a. it is contesting its liability for the tax or the amount of tax in accordance with procedures established by the approve Revenue Act; or
 - b. it has entered into an agreement with the Department of Revenue for payment of all taxes due and is currently in compliance with that agreement.
3. is in full compliance with the Federal Highway Administration Rules on Controlled Substances and Alcohol Use and Testing, 49 CFR Parts 40 and 382 and that

(Name of employee/driver or "all employee drivers")

is/are currently participating in a drug and alcohol testing program pursuant to the aforementioned rules.

By: _____
Officer or Owner of Company named above

Subscribed and sworn to
before me this _____
day of _____, 20__.

Notary Public