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

| X | | Waiver of First Requested mmissions & Committees (Green) | | | |
|--|---|---|--|--|--|
| TO: | PRESIDENT AND BOARD OF TRUSTEES | | | | |
| FROM: | David A. Hulseberg, Village Manager | | | | |
| DATE: | June 29, 2010 | (B of T) Date | | | |
| TITLE: | PWO-0913 Maintenance of Traffic Control Equipment Contract, Change Order #1 | | | | |
| SUBMITTED BY: | John Johnson, Technical Services Supervisor | | | | |
| This change order reppedestrian signal on I count down pedestrian Preemption Equipme energy costs. FISCAL IMPACT/FI \$18,774.00 | Main Street at Pleasant Lane Schoon heads with audible push buttons nt). This upgrade will increase the | ectric Co., Inc. upgrade the existing of with LED traffic signal heads, LED and EVPE (Emergency Vehicle safety of the crossing and decrease | | | |
| Review (as necessary | y): | | | | |
| Village Attorney X _ | | Date | | | |
| Finance Director X _ | | Date | | | |
| Village Manager X _ | | Date | | | |



To:

David A. Hulseberg, Village Manager

Through:

Carl Goldsmith, Director of Public Works

From:

John Johnson, Technical Services Supervisor

Date:

June 8, 2010

Subject:

Maintenance of Traffic Control (PWO-0913, Change Order No. 1

Upgrade for Main St. Pedestrian Signal for Pleasant Lane School

When roadways are improved, out of date traffic signals in need of repair are upgraded to the current standard. In conjunction with the Main Street LAPP project, staff would recommend upgrading this pedestrian signal. This upgrade will provide LED traffic signal heads, LED count down pedestrian heads with audible push buttons and EVPE (Emergency Vehicle Preemption Equipment). An upgrade will increase the safety of the crossing by providing brighter traffic lights and count down pedestrian heads, and decrease energy costs.

The Village currently has a contract with Meade Electric Company, Inc. for the Maintenance of Traffic Control Equipment which specifies that Meade is the exclusive contractor for said maintenance. In a past project, Village Attorney Tom Bayer's opinion was that projects of this nature are a maintenance project since existing signal poles and cabling are being used.

The Public Works Department is requesting approval of Change Order No. 1 in the amount of \$18,774.00.00 for labor and materials for the upgrade of the Main St. pedestrian signal at Pleasant Lane School. The total amended Street Lighting Maintenance Contract amount will be \$84,714.00.

Please place this item on the agenda for consideration by the Board of Trustees at their next meeting.

RESOLUTION R_____11

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 Meade Electric Company, Inc.. regarding Maintenance of Traffic Control Equipment, 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 \$18,774.00

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.

| Resolution 11 Page 2 | | |
|---|---|----------------------------|
| and Board of Trustees hereby appro | made the findings set forth in Section ove the change order attached hereto that and Village Clerk to execute said clerk to execute | as Exhibit "A", and direct |
| Adopted this day of | | , 2010. |
| Ayes: | | |
| Nays: | | |
| Absent: | | |
| Approved this day of | | , 2010. |
| ATTEST: Brigitte O'Brien Village Clerk APPROVAL AS TO FORM: | William J. Mueller Village President | |
| Thomas P. Bayer Village Attorney | _ | |

VILLAGE OF LOMBARD CHANGE ORDER

| CONTRACTOR: Meade Electric, Co., Inc. DATE: June 25, 2010 DESCRIPTION OF CHANGE ORDER: This change order represents the cost to have Meade Electric Co., Inc. upgrade the existing pedestrian signal with LED traffic signal heads, LED count down pedestrian heads with audible push buttons and EVPE (Emergency Vehicle Preemption Equipment). This upgrade will increase the safety of the crossing and decrease energy costs. ORIGINAL CONTRACT AMOUNT: (1] \$65,940.00 TOTAL OF PREVIOUS AUTHORIZED CHANGE ORDERS: [2] \$0.00 CURRENT CONTRACT AMOUNT: (1]+(2)) PROPOSED CHANGE ORDER: (PENDING APPROVAL) PROPOSED CHANGE ORDER: (PENDING APPROVAL) FOR ALL CHANGE ORDERS: (PENDING APPROVAL) NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) IMPROVED THIS (PENDING APPROVAL) TIME EXTENSION OR REDUCTION: TOTAL CONTRACT TIME: (PENDING APPROVAL) BUGGET ESTIMATE: ENGINEER'S ESTIMATE: N/A BUGGET ESTIMATE: ENGINEER'S ESTIMATE: N/A Approved By: PROPOSED By: PROPOSED Supervisor Date Approved By: PROPOSED SUPERVISED CONTRACT AMOUNT: (PENDING APPROVAL) Approved By: PROPOSED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) APPROVED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) ARE CONTRACT TIME: (PENDING APPROVAL) APPROVED BY: PROPOSED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) APPROVED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) PROPOSED TIME: (PENDING APPROVAL) APPROVED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) APPROVED SUPERVISED CONTRACT TIME: (PENDING APPROVAL) | PROJECT NAME Ma | intenance of Traffic Control | Equipment | PROJECT NO.: | PWO 091 | 3 |
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| 2 \$0.00 | This change order r signal with LED traf EVPE (Emergency | epresents the cost to have lift fic signal heads, LED count Vehicle Preemption Equipm | down pedestria | n heads with audible | push buttons a | nd |
| 2 \$0.00 | | | | | | |
| Section Section Contract | ORIGINAL CONTR | ACT AMOUNT: | | | [1] \$65 | ,940.00 |
| PROPOSED CHANGE ORDER: (PENDING APPROVAL) PROPOSED REVISED CONTRACT AMOUNT: (PENDING APPROVAL) ([3]-[4]) [5] \$84,714.00 NET OF ALL CHANGE ORDERS: (PENDING APPROVAL) ([2]+ \$18,774.00 TIME EXTENSION OR REDUCTION: NONE TOTAL CONTRACT TIME: (PENDING APPROVAL) N/A BUDGET ESTIMATE: \$20,000.00 ENGINEER'S ESTIMATE: N/A RECOMMENDED FOR ACCEPTANCE: Approved By: Contractor Date Approved By: Contracto | TOTAL OF PREVIO | OUS AUTHORIZED CHANG | SE ORDERS: | | [2] | \$0.00 |
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| TIME EXTENSION OR REDUCTION: TOTAL CONTRACT TIME: (PENDING APPROVAL) BUDGET ESTIMATE: \$20,000.00 ENGINEER'S ESTIMATE: N/A RECOMMENDED FOR ACCEPTANCE: Approved By: (-\$10K or 25%) Director of Finance Approved By: Contractor Date Approved By: Contractor Date Approved By: Village Manager Date Approved By: Village President Date Village Clerk Date | PROPOSED REVIS | SED CONTRACT AMOUNT | : (PENDING AP | PROVAL) ([3]-[4]) | \$84 | ,714.00 |
| Technical Services Supervisor Date Approved By: Contractor Date Approved By: Contractor Date Approved By: (<\$10K or 25%) Village Manager Date Approved By: Village President Date Attest: Director of Finance Date Date | TIME EXTENSION TOTAL CONTRAC BUDGET ESTIMAT ENGINEER'S ESTI | OR REDUCTION: T TIME: (PENDING APPRO E: MATE: | | NONE N/A \$20,000.00 | - Saling | |
| Technical Services Supervisor Approved By: (<\$10K or 25%) Village Manager Date Approved By: Contractor Date Approved By: Village President Date Date Village Clerk Date | RECOMMENDED | | Approved By: | | | |
| Contractor Date Approved By: (>\$10K or 25%) Approved By: (>\$10K or 25%) Village Manager Date Date Approved By: Village President Date Attest: Village Clerk Date | Technical Services | | | Director of Finance | | Date |
| Contractor Date Approved By: (>\$10K or 25%) Village Manager Date Approved By: (>\$10K or 25%) Village President Date Attest: Director of Public Works Date | • | | | | and the second of the second o | |
| Approved By: Contractor Date Approved By: Village President Date Director of Public Works Date Village Clerk Date | <u>- : </u> | · · · · · · · · · · · · · · · · · · · | | \(\(\) \(\ | * | Data |
| Contractor Date 129/10 Village President Date 129/10 Attest: Director of Public Works Date Village Clerk Date | | | (1011012012010) | Village Mariagei | | Date |
| Contractor Date 1/29/1.5 Village President Attest: Village Clerk Date Village President Date Dat | | | Approved By: | | * * * * * | |
| Director of Public Works Date Village Clerk Date | Contractor | Date | | Village President | | Date |
| Director of Public Works Date Village Clerk Date | AV | 4/29/,5 | Attest. | | · | |
| Assistant Finance Director Date | Director of Public V | Vorks Date | / titost. | Village Clerk | *** | Date |
| Assistant Finance Director Date | U | | | | | |
| | Assistant Finance I | Director Date | | ٠. | | |
| | | | | | | |



Traffic Signal Up Grade Main Street & Pleasant Lane School Ped Crossing

Meade Electric is pleased to provide the Village of Lombard with a cost proposal to upgrade the existing pedestrian crossing at Pleasant Lane School.

Our price is as follow:

| ITEM DECODIDATION | OHANTITY | LINUT | | ITEM AMOUNT |
|-----------------------|----------|-------------|----------------------|-----------------------|
| ITEM DESCRIPTION | QUANTITY | UNIT === | \$\$\$ US ======= | \$\$\$ US ======== |
| LIGHT DETECTOR | 1 | EACH | \$ 1,300.00 | \$ 1,300.00 |
| LIGHT DETECTOR AMP | 1 | EACH | \$ 2,100.00 | \$ 2,100.00 |
| SH LED 1F 3S MAM | 2 | EACH | \$ 1,200.00 | \$ 2,400.00 |
| SH LED 1F 3S BM | 4 | EACH | \$ 998.00 | \$ 3,992.00 |
| PED SH LED 1F BM W/CD | 2 | EACH | \$ 991.00 | \$ 1,982.00 |
| AUDIBLE PUSH BUTTON | 2 | EACH | \$ 3,500.00 | \$ 7,000.00 |

\$ 18,774.00

MEADE ELECTRIC WILL REUSE THE EXISITING WIRE, MAST ARMS, CONDUIT, HANDHOLES, CONTROLER AND CABINET.

THANK YOU,

Bryan Knutson Project Manager