



HISTORIC
FRANKLIN
TENNESSEE

ITEM #7
CIC
05-09-13

MEMORANDUM

May 2, 2013

TO: Board of Mayor and Alderman

FROM: Eric S. Stuckey, City Administrator
David Parker, P.E.; CIP Executive/City Engineer
Paul Holzen, P.E.; Director of Engineering
Ben Worley, Right of Way Agent/Project Manager

SUBJECT: Consideration of Change Order 1 for the Eastern Flank Battlefield Access Roadway Project (COF Contract 2012-0112) in the amount of \$180,910.00

Purpose

The purpose of this memorandum is to provide the Board of Mayor and Aldermen (BOMA) with information needed to approve Change Order Number 1 for the Eastern Flank Battlefield Access Roadway Project (COF Contract 2012-0112) in the amount of \$180,910.00.

Background

Over the past month Civil Constructors have been onsite performing grading operations on the project. After the contractor had removed and stockpiled the topsoil the contractor has encountered soils in the roadway that is not suitable for roadway construction. A borrow site was identified on the property adjacent to the roadway and after digging test pits it appears the soil will be suitable for use in the roadway and parking lot.

Staff asked Civil Constructors for a price to excavate, place and backfill the borrow pit and a price to bring in rock from the borrow area at the quarry to be used in the worst locations.

Financial Impact

The current contract amount is \$1,089,179.01, with the approval of change order number 1 the total amount of the contract would be \$1,270,089.01.

Recommendation

Staff recommends approval of Change Order Number 1 in the amount of \$180,910.00.

**Request for Construction Change
Change Order No.1**

| | | |
|------------------------|--------------|---------------------------------------|
| City of Franklin | Contract No. | 2012-0112 |
| Engineering Office | Project | Eastern Flank Battlefield Access Road |
| 109 Third Avenue South | PIN: | 114978.00 |
| Franklin, TN 37064 | Federal # | STP-EN-9305(27) |
| | State # | 94LPLM-F3-041 |

Whereas, we **Civil Constructors, Inc.** entered into an contract with the CITY OF FRANKLIN, on January 22 2013, for the construction by said Contractor of the above designated contract; and Whereas, certain items of construction encountered are not covered by the original contract, we desire to submit the following additional items of construction to be performed by the Contractor and paid by the City at the prices scheduled therefore below:

Reason for Change Order:

During construction staff and engineer has agreed that cut material taken from roadway will not be useful in the fill areas. Borrow area has been designated onsite for contractor to remove acceptable material and backfill using unacceptable material.

Attachments (List documents supporting change):

| Item No. | Description of Work | Unit | Estimate Quantity | Unit Price | Amount |
|--------------|--|------|-------------------|------------|---------------------|
| 203-02.03 | Borrow Excavation (Solid Rock) to include undercutting | C.Y. | 2500 | \$26.70 | \$66,750.00 |
| 203-03 | Borrow Excavation (Unclassified) to include undercut and borrow pit backfill | C.Y. | 7000 | \$16.00 | \$112,000.00 |
| 740-10.04 | Geotextile Fabric (to be used as directed by the engineer) | S.Y. | 2000 | \$1.08 | \$2,160.00 |
| TOTAL | | | | | \$180,910.00 |

| CHANGE IN CONTRACT PRICE: |
|---|
| Original Contract Price \$1,089,179.01 |
| Net Increase (Decrease) from previous Change Orders No. 0 to ____: |
| Contract Price prior to this Change Order: \$1,089,179.01 |
| Net increase (decrease) of this Change Order: \$180,910.00 |
| Contract Price with all approved Change Orders: \$1,270,089.01 |

| CHANGE IN CONTRACT TIMES: |
|--|
| Original Contract Times: Substantial Completion: September 7, 2013 Ready for final payment: September 7, 2013 |
| Net change from previous Change Orders No. 0 to ____ to: Substantial Completion: Ready for final payment: _____ |
| Contract Times prior to this Change Order: Substantial Completion September 7, 2013 Ready for final payment: September 7, 2013_ |
| Net increase (decrease) this Change Order: Substantial Completion: 0 Ready for final payment: 0 |
| Contract Times with all approved Change Orders: Substantial Completion: September 7, 2013 Ready for final payment: September 7, 2013 |

Now, Therefore, We, Civil Constructors Inc., hereby agree to this Supplemental Agreement consisting of the above mentioned items and prices, and agree that this Supplemental Agreement is hereby made a part of the original contract and will be performed by this Contractor in accordance with specifications thereof, and that the original contract remain in full force and effect, except in so far as specifically modified by this supplemental Agreement.

RECOMMENDED FOR APPROVAL BY:

By: _____ By: _____ By: _____
ENGINEER CITY PROJECT MANAGER DIRECTOR OF ENIGNEERING

Date: _____ Date: _____ Date: _____

ACCEPTED

By: _____
CONTRACTOR (Authorized Signature)

Date: _____

APPROVED:

By: _____
OWNER (Authorized Signature)

Date: _____