

MEMORANDUM

November 28, 2011

TO: Board of Mayor and Aldermen

FROM: Paul Holzen, P. E., Interim Director of Engineering
Eric S. Stuckey, City Administrator
David Parker, P. E., City Engineer

SUBJECT: Consideration of Change Order No 1 (FINAL) For the Bakers Bridge Avenue / Carothers Parkway Pedestrian Traffic Signalization Project (COF Contract No 2011-0006) For a Decrease in the Contract Amount of \$10,942.50.

Purpose

The purpose of this memorandum is to provide information to the Board of Mayor and Aldermen (BOMA) regarding the Final Change Order for the Bakers Bridge Avenue / Carothers Parkway Pedestrian Traffic Signalization Project.

Background/Financial Impact

Bakers Bridge Avenue at Carothers Parkway is a rapidly developing commercial area adjacent to residential subdivisions east of Carothers Parkway (The Woods, The Knolls, The Meadows). Residents have requested pedestrian signalization as far back as 2008, and early this year a request came from a visually impaired user. This project was funded using Engineering and the Street Departments' annual budget. The Board of Mayor and Alderman approved the construction contract with S&W Contracting on May 24, 2011 in the amount of \$25,647.50 to be paid for out of the Traffic Signal Capital Budget. All remaining work and cost would be completed by the Street Department as part of their Annual Contract. At this time the contractor has fulfilled its obligations as part of the construction contract and has submitted the final pay request.

Financial Impact

A DEDUCT of \$10,942.50 from the construction contract with S&W Contracting. The final construction contract amount will be \$14,705.00.

Recommendation

Staff recommends approval of Change Order No 1 (Final) for a decrease in the contract amount of \$10,942.50.

Request for Construction Change
Change Order No. 1

City of Franklin
 Engineering Office
 109 Third Avenue South
 Franklin, TN 37064

Contract No. COF 2011-0006
 Project Bakers Bridge Avenue / Carothers Parkway
Pedestrian Traffic Signalization

Whereas, we S & W Contracting Company, Inc. entered into an contract with the CITY OF FRANKLIN, on May 24, 2011, 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:

Pay items 730-12.17 Conduit – 2.0 Inch HDPE Directional Bored and
730-12.18 Conduit – 3.0 Inch HDPE Directional Bored
not needed for construction

Attachments (List documents supporting change):

Final invoice #31267

Item Number	Description	Unit	Contract Price	Net Amount

CHANGE IN CONTRACT PRICE:
Original Contract Price
<u>\$25,647.50</u>
Net Increase (Decrease) from previous Change Orders
No. 0 to <u>0</u> :
Contract Price prior to this Change Order:
<u>\$25,647.50</u>
Net increase (decrease) of this Change Order:
<u>(\$10,942.50)</u>
Contract Price with all approved Change Orders:
<u>\$14,705.00</u>

CHANGE IN CONTRACT TIMES:
Original Contract Times:
Substantial Completion: <u>October 18, 2011</u>
Ready for final payment: <u>November 3, 2011</u>
Net change from previous Change Orders No. 0 to <u>0</u> to:
Substantial Completion: <u>October 18, 2011</u>
Ready for final payment: <u>November 3, 2011</u>
Contract Times prior to this Change Order:
Substantial Completion: <u>October 18, 2011</u>
Ready for final payment: <u>November 3, 2011</u>
Net increase (decrease) this Change Order:
Substantial Completion: <u>0</u>
Ready for final payment: <u>0</u>
Contract Times with all approved Change Orders:
Substantial Completion: <u>October 18, 2011</u>
Ready for final payment: <u>November 3, 2011</u>

Now, Therefore, We, S & W Contracting Company, 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: Carl Benjamin By: Carl Benjamin By: Paul P. Hoyer
 ENGINEER CITY PROJECT MANAGER DIRECTOR OF ENGINEERING

Date: Nov. 29, 2011 Date: Nov. 29, 2011 Date: Nov. 29, 2011

ACCEPTED

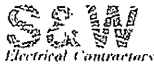
By: [Signature]
 CONTRACTOR (Authorized Signature)

Date: 11/29/11

APPROVED:

By: _____
 OWNER (Authorized Signature)

Date: _____



S & W CONTRACTING CO., INC.
 952 NEW SALEM ROAD
 MURFREESBORO, TENNESSEE 37129

PHONE 615-893-2511 • FAX 615-895-2030

DATE INVOICE #

11/03/2011 31267

BILL TO:

CITY OF FRANKLIN, STREET DEPT.
 P.O. BOX 295
 FRANKLIN TN 37065

Job Number
 51080

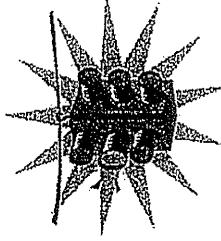
Customer Order Number	Net Terms
	30DY

DESCRIPTION	AMOUNT
GOODS AND SERVICES PROVIDED PER ATTACHED JOB: BAKERS BRIDGE PED'S CONTRACT #2011-0006 PAY REQUEST #1 ATTN: CARL BAUGHMAN	14,705.00
Invoice Total:	14,705.00
Retention:	0.00
Amount Paid:	0.00
<small>A SERVICE CHARGE OF 1 1/2% PER MONTH (18% PER ANNUM) WILL BE ADDED TO ALL ACCOUNTS MORE THAN 30 DAYS PAST DUE.</small>	
<i>Thank you for your prompt payment!</i>	TOTAL 14,705.00

S&W CONTRACTING COMPANY, INC.
ELECTRICAL CONTRACTORS - TRAFFIC DIVISION
 952 NEW SALEM ROAD
 MURFREESBORO, TENNESSEE 37129
 PHONE (615) 893-2511 FAX (615) 895-2030

Contractor: CITY OF FRANKLIN
Attention: MR. CARL BAUGHMAN

ESTIMATE # 1
DATE: 10/28/2011
JOB NO: 51080
CONTRACT NO.: 2011-0006
PROJECT NO.: Bakers Bridge Peds
COUNTY: Williamson
WORK ORDER NO.:



<u>Item No.:</u>	<u>Description:</u>
717-01	Mobilization
730-08.02	Signal Cable - 5 Conductor
730-08.03	Signal Cable - 7 Conductor
730-12.17	Conduit - 2.0 IN HDPE Directional Bored
730-12.18	Conduit - 3.0 IN HDPE Directional Bored
730-15.13	Modify Cabinets (Route Cables into Cabinet)
730-26.04	Accessible Ped Signal (APS) Head And Framework
730-26.05	APS 4-Wire Pushbutton And 5'x7' Sign

<u>Qty's:</u>		<u>Quantities:</u>		<u>Earnings:</u>	
<u>Unit:</u>	<u>Bid:</u>	<u>Current:</u>	<u>Previous:</u>	<u>Current:</u>	<u>Previous:</u>
LS	1	1	1	\$ 1,000.00	\$ 1,000.00
LF	930	940	940	\$ 1.25	\$ 1,175.00
LF	830	940	940	\$ 1.50	\$ 1,410.00
LF	410	0	0	\$ 12.00	\$ -
LF	70	0	0	\$ 15.00	\$ -
EA	1	1	1	\$ 400.00	\$ 400.00
EA	8	8	8	\$ 520.00	\$ 4,160.00
EA	8	8	8	\$ 820.00	\$ 6,560.00
				Total:	Total:
				\$ -	\$ 1,000.00
				\$ -	\$ 1,175.00
				\$ -	\$ 1,410.00
				\$ -	\$ -
				\$ -	\$ -
				\$ -	\$ 400.00
				\$ -	\$ 4,160.00
				\$ -	\$ 6,560.00

Total Previous Estimates: \$ -
Total This Estimate: \$ 14,705.00
Total Job Complete: \$ 14,705.00

Mitch Arnold
 Project Manager - Traffic Division
 Mobile (615) 207-3827
 email - marnold@sandwcontracting.com