



October 30, 2012

TO:

Board of Mayor and Aldermen

FROM:

Eric S. Stuckey, City Administrator

David Parker, P.E., CIP Executive/City Engineer Paul Holzen, P.E., Director of Engineering

Dan Allen, P.E., Assistant Director of Engineering

Jonathan Marston, P.E., Staff Engineer 2

SUBJECT:

McEwen Drive Phase 3 – Change Order No. 8 (FINAL)

(COF Contract No. 2011-0003)

Purpose

The purpose of this memorandum is to provide the Board of Mayor and Aldermen (BOMA) with information to consider approval of Change Order No. 8 (FINAL) for the McEwen Drive Phase 3 Project.

Background

The BOMA approved the construction contract for the above referenced project with The Parkes Companies, Inc. on January 13, 2011 in the amount of \$7,199,484.05. The Notice to Proceed was issued on February 15, 2011 with an original contract completion date of February 15, 2012. Due to a seasonal delay in obtaining asphalt mixes, the project was considered substantially complete and opened to the public on April 13, 2012. A history of changes to the construction contract price is as follows:

- 04/26/11 Change Order #1 \$8,136.55
- 04/26/11 Project Contingency Fund \$100,000.00 (\$88,552.66 Unspent)
- 07/12/11 Change Order #2 \$22,770.00
- 07/26/11 Change Order #3 \$32,822.05
- 08/23/11 Change Order #4 \$17,116.60
- 11/08/11 Change Order #5 \$5,800.00
- 02/14/12 Change Order #6 NO COST Time Extension Only
- 04/24/12 Change Order #7 \$70,495.02

For Change Order No. 8 (FINAL), The Parkes Companies, Inc. is requesting an INCREASE of \$29,161.09 to the contract amount. This final change order amount represents the final adjusted costs due to various contract item overruns.

Financial Impact

If approved, an INCREASE of \$29,161.09 will be added to the construction contract with The Parkes Companies, Inc. The total construction contract amount will be \$7,385,785.34.

This increase can be covered by the previously approved Project Contingency Fund, which currently stands at \$88,552.66. This would result in a balance in the Project Contingency Fund in the amount of \$59,391.57; this remaining balance will be returned to the general fund. The original budget in the Board's Capital Investment Funding plan was in excess of \$10 million for construction of this roadway.



MEMORANDUM

Recommendation

Staff recommends approval of Change Order No. 8 (FINAL) with The Parkes Companies, Inc. for an INCREASE to the contract in the amount of \$29,161.09.

Supplemental Agreement and/or Request for Construction Change Change Order No. 08 (Final Change Order)

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

Final Contract Amount

Contract No. Project No.

PIN107520.00 94LPD1-S3-004

Reference No. County:

N/A Williamson

Whereas, we The Parkes Companies, Inc. with Fidelity and Deposit Company of Maryland, as Surety, entered into a contract with the CITY OF FRANKLIN, on January 13, 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:

The purpose of this change order is to finalize project cost and summarize change orders.							
Change order #	Date approved	Description	Cost				
1	4-26-2011	Sanitary Sewer Modifications	\$ 8,136.55				
2	7-12-2011	Erosion Control Blanket & Add'l R. Wall rebar	\$22,770.00				
3	7-26-2011	Add'1 work on 18" DIP waterline & add encasement sleeves					
		for future irrigation pipe	\$32.822.05				
4	8-23-2011	Add'l work to tie offsite drainage into project storm drainage	\$17,116.60				
5	11-08-2011	Added Geotextile for stabilization	\$ 5,800.00				
6	2-14-2012	Extended contract time	\$ 0.00				
7	4-24-2012	Added Liberty Park sign, guardrail, and misc, signing items	\$70,495.02				
8		Adjusted final contract cost due to various contract item overruns	\$29,161.09				

Project Documents supporting this chance order are attached or available upon request.

\$7,385,785.34

(City of Franklin)

Item				Original	Revised	Over +	Contract	Ne	et Amount
Number	Description)n	Unit	Quantities	Quantities	Under -	Price	Dı	ie Change
o programa programa de la constitución de la consti	Misc. contract or	verruns	LS	0	T	+:]	29,161.09		29,161.09
Original Cor	ntract Amount	\$7,19	9,484.05			Changes	This Request	\$	29,161.09
Added Cont	ract amount	\$ 18	6,301.29			Previous	s Changes	\$	157,140.20

Now, Therefore, We, <u>The Parkes Companies, Inc.</u> Contractors, and <u>Fidelity and Deposit Company of Maryland</u>, Surety, 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 insofar as specifically modified by this Supplemental Agreement.

APPROVED BY:	FIDELITY AND DEPOSIT
Juny Cath (GS&P)	Li Mina de Como Mo CONTRACTOR
RECOMMENDED FOR APPROVAL BY GRESHAM, SMITH AND PARTNERS:	
Date Approved:	

Frank E. Neal, Attorney-in-Fact \$

186,301.29

Changes to Date