

JUSTIFICATION FOR CHANGE

PROJECT: Grimes Mill Road Bridge Replacement

CONTRACT NO.121-2013

CHANGE ORDER: 1

1. Necessity for change: To Adjust Quantities To The Amount Used.
2. Is proposed change an alternate bid? ___ Yes X No
3. Will proposed change alter the physical size of the project? ___ Yes X No
If "Yes", explain.
4. Effect of this change on other prime contractors: N/A
5. Has consent of surety been obtained? ___ Yes X Not Necessary
6. Will this change affect expiration or extent of insurance coverage? ___ Yes X No
If "Yes", will the policies be extended? ___ Yes ___ No
7. Effect on operation and maintenance costs: N/A
8. Effect on contract completion date: N/A

Mayor_____
Date



LEXINGTON - FAYETTE URBAN COUNTY GOVERNMENT
Department of Planning, Preservation & Development
Division of Engineering

Jim Gray
Mayor

Derek J. Paulsen, Ph.D.
Commissioner

MEMORANDUM

To: Irene Gooding
Director of Community Development

Date: February 14, 2014

RE: Change Order Number 1, Contract 121-2013
Grimes Mill Road Bridge Reconstruction Over Bone Creek

Attached is Change Order Number 1 with Bush & Burchett amending Contract Number 121-2013, Purchase Order LF00105078 for work being done to the Grimes Mill Road Bridge. This change order adjusts the following items in the Contract to:

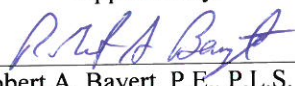
1. Increase/ add Item 46, for Message Boards to alert commuters of the closed road ahead (add \$1,200).
2. Increase/ add Item 47, for construction of two (2) Type-III Barricades for the closure of the Grimes Mill Road (add \$200.00).
3. Increase/ add Item 48, for additional #2 Stone (1,200 tons) for the increased support of the roadway approaches to the reconstructed bridge (add \$31,200.00).
4. Increase/ add Item 49, for adjustment to Item #9 Structural Steel. This will be a lump sum payment for additional steel to strengthen the structure after detailed inspections were made to the truss. More directly the inspections revealed that replacement of the four end gusset plates (2 per truss), flange stiffeners in areas where cross sectional steel was found to have deteriorated and to increasing the lower four (4) support beams to provide more rigidity (add \$18,076.00).

This Change Order increases the contract by \$50,676.00 for a new Contract amount of \$693,848.59. The Division of Engineering recommends approval.

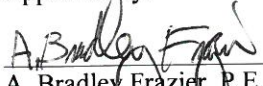
Recommended by:


Andrew Grunwald, P.E.
Project Manager

Approved by:


Robert A. Bayert, P.E., P.L.S.
Section Manager

Approved by:


A. Bradley Frazier, P.E.
Urban County Engineer

14.P127.403.grimesbridgeco-1.doc

H O R S E C A P I T A L O F T H E W O R L D

101 East Vine Street, Suite 400

Lexington, KY 40507

(859) 258-3410

FAX (859) 258-3458

www.lexingtonky.gov