

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE APPROVAL OF CHANGE ORDER NO. 1 (FINAL) FOR BROWN BROTHERS, INC. RELATIVE TO CONTRACT NO. W-10-011-201, EAST BRAINERD ROAD SEWER LINE REPLACEMENT (PHASE 1), FOR A DECREASED AMOUNT OF EIGHTY-THREE THOUSAND SEVEN HUNDRED ONE AND 66/100 DOLLARS (\$83,701.66), FOR A REVISED CONTRACT AMOUNT NOT TO EXCEED FOUR HUNDRED SEVENTY-FIVE THOUSAND NINETY-THREE AND 76/100 DOLLARS (\$475,093.76), AND TO RELEASE THE REMAINING CONTINGENCY OF SIXTY THOUSAND DOLLARS (\$60,000.00).

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, it is hereby authorizing the approval of Change Order No. 1 (Final) for Brown Brothers, Inc. relative to Contract No. W-10-011-201, East Brainerd Road Sewer Line Replacement (Phase 1), for a decreased amount of \$83,701.66, for a revised contract amount not to exceed \$475,093.76, and to release the remaining contingency of \$60,000.00.

ADOPTED: _____, 2015

/mem

City of Chattanooga



Resolution/Ordinance Request Form

Date Prepared: June 9, 2015

Preparer: Dennis Malone

Department: Public Works

Brief Description of Purpose for Resolution/Ordinance:

Res./Ord. # _____

Council District # _____

4

A City Council resolution is requested to approve the Change Order No. 1 (Final), for Brown Brothers, Inc., relative to Contract No. W-10-011-201, East Brainerd Road Sewer Line Replacement (Phase 1), for a decreased amount of \$83,701.66, for a revised contract amount not to exceed \$475,093.76, and to release the remaining contingency of \$60,000.00.

Name of Vendor/Contractor/Grant, etc. Brown Brothers, Inc.

New Contract/Project? (Yes or No) No

Total project cost \$ 475,093.76

Funds Budgeted? (YES or NO) Yes

Total City of Chattanooga Portion \$ 223,840.83

Provide Fund 6011

City Amount Funded \$ 475,093.76

Provide Cost Center K40152

New City Funding Required \$ 0

Proposed Funding Source if not budgeted TDOT

City's Match Percentage % _____

Grant Period (if applicable) _____

List all other funding sources and amount for each contributor.

Amount(s)

\$251,252.93

Grantor(s)

TDOT Utility Contract No. 7937 - Resolution No. 27532

Agency Grant Number _____

CFDA Number if known _____

Other comments: (Include contingency amount, contractor, and other information useful in preparing resolution)

Funding per ISS _____

Approved by: 

Reviewed by: FINANCE OFFICE

DESIGNATED OFFICIAL/ADMINISTRATOR

Please submit completed form to @budget, City Attorney and City Finance Officer

Revised: 1/26/09

RESOLUTION NO. 27671

A RESOLUTION AUTHORIZING THE ADMINISTRATOR OF THE DEPARTMENT OF PUBLIC WORKS TO AWARD CONTRACT NO. W-10-011-201, EAST BRAINERD ROAD SEWER LINE REPLACEMENT (PHASE I), TO BROWN BROTHERS, INC., FOR A CONTRACT AMOUNT OF FIVE HUNDRED FIFTY-EIGHT THOUSAND SEVEN HUNDRED NINETY-FIVE AND 42/100 DOLLARS (\$558,795.42), WITH A CONTINGENCY AMOUNT OF SIXTY THOUSAND DOLLARS (\$60,000.00), FOR AN AMOUNT NOT TO EXCEED SIX HUNDRED EIGHTEEN THOUSAND SEVEN HUNDRED NINETY-FIVE AND 42/100 DOLLARS (\$618,795.42).

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, TENNESSEE, that the Administrator of the Department of Public Works be and is hereby authorized to award Contract No. W-10-011-201, East Brainerd Road Sewer Line Replacement (Phase 1), to Brown Brothers, Inc., for a contract amount of \$558,795.42, with a contingency amount of \$60,000.00, for an amount not to exceed \$618,795.42.

ADOPTED: October 8, 2013

/mms



CTI Engineers, Inc.
 1122 Riverfront Parkway
 Chattanooga, TN 37402
 Phone 423.267.7613
 Fax 423.267.0603
 www.ctiengr.com

May 28, 2015

Mr. Ronald Simmons
 City of Chattanooga, Tennessee
 Development Resource Center
 1250 Market Street
 Chattanooga, Tennessee 37402

Subject: Change Order Request No. 4
 East Brainerd Road Sewer Relocation (Final)
 City Contract No. W-010-011
 CTI Project No. C11020

Dear Ronald:

Enclosed for your use are six copies of the referenced change order request. This request represents the final reconciliation of quantities and terminates the contract services at the current level of work performed.

The combined amounts of the final construction costs are \$117,346.40 below the bid amounts. These are summarized as follows:

Project Bid Schedule	Amount (Includes prior change orders)	Final Amount	Final Contract Adjustment
Schedule 1, Lines A and B	\$401,623.61	\$347,939.88	\$ (53,683.73)
Schedule 2, Lines C and D	\$190,816.55	\$127,153.88	\$ (63,662.67)
Total	\$592,440.16	\$475,093.76	\$(117,346.40)

We recognize that the city will continue to incur some costs to adjust manholes that will be impacted by the TDOT construction, but that work will be outside the scope of the Brown Brothers contract.

Very truly yours,

Elbert R. Key, P.E.
 Project Manager

Enclosures

cc: Paul LaMarre, (w/encl)

427323



CHANGE REQUEST FORM (CRF)

City Contract No. W-010-11
Project Name: East Brainerd Road Sewer Relocation and Extension - Sewer Relocation
Engineer: CTI Engineers, Inc.
Contractor: Brown Brothers, Inc.

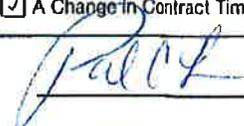
Requested By: CTI Engineers, Inc.
Drawing: _____
Problem Desc: Project Close-out

Revised Scope Description/Details

- 1 Reconciliation for the actual units installed during construction of Schedule 1 - Lines A and B
- 2 Reconciliation for the actual units installed during construction of Schedule 2 - Lines C and D

Summary
 Schedule 1 Deduct = (\$53,683.73)
 Schedule 2 Deduct = (\$63,662.67)
 Total Deduct = (\$117,346.40)

- 3 Terminates contract services at the current level of work completed

Contractor Acknowledgement:	
<input type="checkbox"/> No Change in Contract Amount is required.	<input checked="" type="checkbox"/> A Change in Contract Amount is required: <u>(117,346.40)</u>
<input type="checkbox"/> No Change In Contract Time is required.	<input checked="" type="checkbox"/> A Change in Contract Time is required: _____
 _____ Architect / Engineer / Inspector / RPR	 _____ Contractor
<p>Change in Contract Amount is within the Contingency Amount authorized under Resolution No. <u>27671</u></p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____</p> <p>_____</p> <p style="text-align: center;">Engineer / Architect Project Manager</p>	<p style="text-align: center;">Proceed with Execution</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____</p> <p style="text-align: center;">  _____ City Project Manager </p>

Distribution: City Engineer; Central Files



**CITY OF CHATTANOOGA
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION**

Development Resource Center
1250 Market Street, Suite 2100
Chattanooga, TN 37402
Phone: (423) 643-6000
Fax: (423) 643-6008

CHANGE ORDER

Contract No.: W-10-011-201
Contractor: Brown Brothers, Inc.
Project Name: East Brainerd Road Sewer Line Replacement (Phase 1)

Change Order No.: 1 (Final)
Date: 6/29/2015
Council Res. #'s: 27671
(Attach Copies)

- Check Reason for Change Order
- Error/Omission
 - Field Condition
 - Field Dispute Settlement
 - Owner Request
 - Value Engineering
 - Other: Final Closeout

Contract Days Changed: 158
Revised Completion Date: August 29, 2014

Original Contract Amount \$ 558,795.42
Net Change by Previous C.O.s \$ _____
Contract Amount Prior to this C.O. \$ 558,795.42
Total Amount of this C.O. \$ (83,701.66)
NEW CONTRACT AMOUNT \$ 475,093.76

Description / Justification (Add more pages if necessary)

Contract completion date established by CRF No. 2.

The terms and conditions of this Change Order, including the cost and time contained herein, constitute a full accord and complete satisfaction for all costs and time of performance related to the work described or referenced herein, including but not limited to, all delay and impact costs for the entire Project resulting from this Change Order. Except as amended herein, all provisions of the Contract remain in full force and effect.

APPROVALS			
CONTRACTOR		ENGINEER / ARCHITECT	
<i>[Signature]</i>	<u>7/6/15</u>	<i>[Signature]</i>	<u>7/6/15</u>
Signature	Date	Signature	Date
CITY PROJECT MANAGER		CITY ENGINEER	
<i>[Signature]</i>	<u>7/8/15</u>	<i>[Signature]</i>	<u>7/9/15</u>
Signature	Date	Signature	Date
ADMINISTRATOR OF PUBLIC WORKS		CITY FINANCE OFFICER	
Signature	Date	Signature	Date