

RESOLUTION NO. _____

A RESOLUTION AUTHORIZING THE APPROVAL OF CHANGE ORDER NO. 1 (FINAL) FOR AMERICAN INFRASTRUCTURE RELATIVE TO CONTRACT NO. W-10-007-201, ALTAMONT SEWER REHABILITATION, FOR A DECREASED AMOUNT OF SEVEN HUNDRED FORTY-FOUR THOUSAND SEVEN HUNDRED FORTY-SIX AND 30/100 DOLLARS (\$744,746.30), FOR A REVISED CONTRACT AMOUNT NOT TO EXCEED ONE MILLION FOUR HUNDRED NINETY-TWO THOUSAND THREE HUNDRED FIFTY-THREE AND 70/100 DOLLARS (\$1,492,353.70), AND TO RELEASE THE REMAINING CONTINGENCY OF TWO HUNDRED TWENTY-FOUR THOUSAND DOLLARS (\$224,000.00).

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 American Infrastructure relative to Contract No. W-10-007-201, Altamont Sewer Rehabilitation, for a decreased amount of \$744,746.30, for a revised contract amount not to exceed \$1,492,353.70, and to release the remaining contingency of \$224,000.00.

ADOPTED: _____, 2014

/mem

City of Chattanooga



Resolution/Ordinance Request Form

Date Prepared: April 2, 2014

Preparer: Dennis Malone

Department: Public Works

Brief Description of Purpose for Resolution/Ordinance:

Res./Ord. # _____ Council District # 2

A City Council resolution is requested to approve the Change Order No. 1 (Final), for American Infrastructure, relative to Contract No. W-10-007-201, Altamont Sewer Rehabilitation, for a decreased amount of \$744,746.30, for a revised contract amount not to exceed \$1,492,353.70, and to release the remaining contingency of \$224,000.00.

Name of Vendor/Contractor/Grant, etc. American Infrastructure

New Contract/Project? (Yes or No) No

Total project cost \$ 1,492,353.70

Funds Budgeted? (YES or NO) Yes

Total City of Chattanooga Portion \$ 1,492,353.70

Provide Fund 6011

City Amount Funded \$ 1,492,353.70

Provide Cost Center K42111

New City Funding Required \$ \$ (968,746.30)

Proposed Funding Source if not budgeted _____

City's Match Percentage % _____

Grant Period (if applicable) _____

List all other funding sources and amount for each contributor.

Amount(s)

Grantor(s)

\$1,492,353.70

SRF Loan

Agency Grant Number _____

CFDA Number if known _____

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

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



**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-10-007-201

Contractor: American Infrastructure Technologies Corporation
d.b.a. AITC

Project Name: Altamont Pump Station and Sewer Basin Project

Change Order No.: 1

Date: 2/12/2014

Council Res. #'s: 27145
(Attach Copies)

Check Reason for Change Order

- Error/Omission
- Field Condition
- Field Dispute Settlement
- Owner Request
- Value Engineering
- Other: Final Adjustment

Contract Days Changed: _____

Revised Completion Date: _____

Original Contract Amount	\$	<u>2,237,100.00</u>
Net Change by Previous C.O.s	\$	<u>0.00</u>
Contract Amount Prior to this C.O.	\$	<u>2,237,100.00</u>
Total Amount of this C.O.	\$	<u>(744,746.30)</u>
NEW CONTRACT AMOUNT	\$	<u>1,492,353.70</u>

Description / Justification (Add more pages if necessary)

Original contract amount	\$	2,237,100.00
CR 1 - 3 (decrease)	\$	(24,246.00)
Unused unit price items	\$	(720,500.30)
Revised contract amount (credit)	\$	1,492,353.70

- CR 1 Approx. 75 Laterals - Decrease Lining to at Main Only
- CR 2 Additional Landscape Items
- CR 3 Contract Time Extension for Lateral Changes

Change Requests 1 thru 3 attached for reference.

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	
	2/12/14		3/4/14
Signature	Date	Signature	Date
CITY PROJECT MANAGER		CITY ENGINEER	
	4/11/14		4/4/14
Signature	Date	Signature	Date
ADMINISTRATOR OF PUBLIC WORKS		CITY FINANCE OFFICER	
Signature	Date	Signature	Date

RESOLUTION NO. 27145

A RESOLUTION AUTHORIZING THE ADMINISTRATOR OF THE DEPARTMENT OF PUBLIC WORKS TO AWARD CONTRACT NO. W-10-007-201, ALTAMONT SEWER REHABILITATION, TO AMERICAN INFRASTRUCTURE, IN THE AMOUNT OF TWO MILLION TWO HUNDRED THIRTY-SEVEN THOUSAND ONE HUNDRED DOLLARS (\$2,237,100.00), WITH A CONTINGENCY AMOUNT OF TWO HUNDRED TWENTY-FOUR THOUSAND DOLLARS (\$224,000.00), FOR AN AMOUNT NOT TO EXCEED TWO MILLION FOUR HUNDRED SIXTY-ONE THOUSAND ONE HUNDRED DOLLARS (\$2,461,100.00), SUBJECT TO SRF LOAN APPROVAL.

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-10-007-201, Altamont Sewer Rehabilitation, to American Infrastructure, in the amount of \$2,237,100.00, with a contingency amount of \$224,000.00, for an amount not to exceed \$2,461,100.00, subject to SRF loan approval.

ADOPTED: June 19, 2012

/mms

CITY OF CHATTANOOGA
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION
 1250 Market Street, Suite 2100
 Chattanooga, TN 37402
 Phone: (423) 757-5117 | Fax: (423) 757-0586



CR# 1
 Date Issued: 6/6/2013

CHANGE REQUEST FORM (CRF)

City Contract No: W-10-007-201
 Project Name: Altamont Sewer Rehabilitation
 Engineer: LDA Engineering
 Contractor: American Infrastructure Technologies Corporation (AITC)

Requested By: AITC
 Drawing: Throughout the job.
 Problem Desc: The project has a work item for Cured In Place Laterals. There are 4" to 6" Transitions in laterals, along with laterals that cannot be lined to the property line. This Change Request is to set up an item for transitions and for CIPP full wrap of the main and 6-12" from the main to seal I&I at the connection.

Revised Scope Description/Details

Item No.	Description	Unit	Qty	Unit Price	Item Total
ADD					
	Service Connection Seal + Lateral (Up to 5')	EA	75	\$2,040.00	\$153,000.00
	CIPP Lateral 6" x 4" Transition	EA	12	\$510.00	\$6,120.00
DEDUCT					
02741-1	\$145 / LF x Minimum 20' = \$2,900 PER LATERAL	EA	75	\$2,900.00	\$217,500.00
TOTAL					-\$58,380.00

Contractor Acknowledgement:
 No Change in Contract Amount is required. A Change in Contract Amount is required: _____
 No Change in Contract Time is required. A Change in Contract Time is required: _____ days

[Signature] 6/6/13 [Signature]
 Architect / Engineer / Inspector / RPR Contractor

Change in Contract Amount is within the Contingency Amount authorized under Resolution No. _____ <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <u>[Signature]</u> Approved by Mike Patrick Engineer / Architect Project Manager	Proceed with Execution <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <u>12 June 2013</u> <u>[Signature]</u> City Project Manager
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CITY OF CHATTANOOGA
 DEPARTMENT OF PUBLIC WORKS
 ENGINEERING DIVISION
 1250 Market Street, Suite 2100
 Chattanooga, TN 37402
 PHONE: (423) 757-5117 | FAX: (423) 757-0586



CR# 2
 Date Issued: 6/10/2013

CHANGE REQUEST FORM (CRF)

City Contract No. W-10-007-201
 Project Name: Altamont Sewer Rehabilitation
 Engineer: LDA Engineering
 Contractor: American Infrastructure Technologies Corporation (AITC)

Requested By: AITC
 Drawing: Throughout the job.
 Problem Desc: Additional Restoration Item Pricing Was Requested by The Owner

Revised Scope Description/Details

Item No.	Description	Unit	Qty	Unit Price	Item Total
ADD:					
	5 Gallon Dogwood	EA	4	\$180.00	\$720.00
	5 Gallon Holly	EA	4	\$162.00	\$648.00
	3 Gallon Leland Cypress	EA	4	\$174.00	\$696.00
	2 Gallon Shrub	EA	10	\$60.00	\$600.00
	Fescue Sod	SF	5000	\$1.20	\$6,000.00
	Bermuda Sod	SF	5000	\$1.20	\$6,000.00
	Straw Matting	SF	12500	\$0.90	\$11,250.00
	Easement Gate	EA	2	\$960.00	\$1,920.00
	Sanitary Sewer Markers	EA	20	\$65.00	\$1,300.00
					\$29,134.00

Contractor Acknowledgement:
 No Change in Contract Amount is required. A Change in Contract Amount is required: _____ days
 No Change in Contract Time is required. A Change in Contract Time is required: _____ days

T. Smith 6/10/13 [Signature]
 Architect / Engineer / Inspector / RPR Contractor

Change in Contract Amount is within the Contingency Amount authorized under Resolution No. _____
 Yes No
[Signature] Approved by Mike Patrick
 Engineer / Architect Project Manager

Proceed with Execution
 Yes No 12 June 2013
[Signature]
 City Project Manager



CHANGE REQUEST FORM (CRF)

City Contract No. W-10-007-201
 Project Name: Altamont Sewer Rehabilitation
 Engineer LDA Engineering
 Contractor: American Infrastructure Technologies Corporation (AITC)

Requested By: AITC
 Drawing: Throughout the job
 Problem Desc.: A Change Order was approved regarding Cured In Place Laterals Modified 75 Lateral Liners and 12 Transitions. 60 Additional days are required to account for downtime associated with approval of the CO, material procurement, re-mobilization, and installation of the laterals

Revised Scope Description/Details

Item No.	Description	Unit	Qty	Unit Price	Item Total
ADD					
DEDUCT					
TOTAL					

Contractor Acknowledgement:
 No Change in Contract Amount is required
 No Change in Contract Time is required
 A Change in Contract Amount is required
 A Change in Contract Time is required: 60 days

T. Spivey 6/18/13
 Architect / Engineer / Inspector / RPR

 Contractor

Change in Contract Amount is within the Contingency Amount authorized under Resolution No. _____
 Yes No 13

 Engineer / Architect Project Manager

Proceed with Execution
 Yes No _____
Michael Pal...
 City Project Manager