

City Contract

Version 4.6 released on 8/3/21



EV0119380

CITY COUNCIL USE ONLY		CITY CLERK USE ONLY	
Date Received: _____	Tracking #: _____	<input type="checkbox"/> Scanned	Date: 10.26.2022
Committee Date: _____	Committee: _____	<input type="checkbox"/> Posted	Item #: 2210.02420
1 st Agenda Date: _____	Hearing Date: _____		
	2 nd Agenda Date: _____		

All department items requiring Council approval must be submitted through the Mayor's Office.

Primary Details

Contract Phase
 New Contract Renewal Amendment **Statutory Change Order** Supplemental Documentation Quantity Adjustment Final Payment Permission to Continue Terminate/Cancel

Board Approval **Other Board Name** **City Council Approval** **Contract Number**
 _____ _____ Yes No 135297

Department **Contact Name** **Email** **Phone**
 Engineering Services Ryan McKaskle rmckaskle@cityoftulsa.org 918-596-9508

Vendor Name(s) **Vendor Number** **Description (Subject)** **Contract Amount**
 Crossland Heavy Contractors, Inc. 681 Art. St. Rhb - E. 41st St. - Lewis to Harvard, 41st & Lewis Inter \$100,376.53

Contract Type **Contract Subtype** **Bid/Project Number** **Contract Amount**
 Public Const Proj PI/CP SCO COT 144216 & 144218 \$100,376.53

Budget

Contract Funding Type **Funding Source(s)**

No Payment Involved 144109.Streets.5453104.4053122-541106: \$100,376.53

Revenue Contract

Expense Contract **TOTAL:** \$100,376.53

Approvals

Department: _____ **Date:** 10.04.22

Legal: _____ **Date:** 10-17-22

Board: _____ **Date:** _____

Mayor: _____ **Date:** OCT 26 2022

Other: _____ **Date:** _____

Policy Statement

Background Information
 CHANGE ORDER DESCRIPTION AND JUSTIFICATION: Change Order No. 3 to Contract No. 135297, between the CITY OF TULSA and CROSSLAND HEAVY CONTRACTOR, INC., for Project No. 144216 & 144218, in the amount of \$100,376.53 is necessary to construct a retaining wall to support a revised sidewalk alignment along the north frontage of E. 41st St., between S. Lewis Ave. and S. Yorktown Ave.

Summation of the Requested Action
 Request Approval for Change Order No. 3

Other Pertinent Details
 Council District #9, E. 41st St., between S. Lewis and S. Yorktown Ave.

Processing Information for City Clerk's Office

Post Execution Processing **Additional Routing and Processing Details**

Mail vendor copy (add'l signature copies attached)

Must be filed with other governmental entity

Add'l governmental entity approval(s) required

CITY OF TULSA
CHANGE ORDER NO. 3
BOND NO. 8252-19-76 / 09324098
CONTRACT NO. 135297
PROJECT NO. 144216 & 144218
ARTERIAL STREET REHABILITATION
E. 41ST STREET - LEWIS TO HARVARD AND 41ST & LEWIS INTERSECTION

CHANGE ORDER DESCRIPTION AND JUSTIFICATION: Change Order No. 3 to Contract No. 135297, between the CITY OF TULSA and CROSSLAND HEAVY CONTRACTORS, INC., for Project No. 144216 & 144218, in the amount of \$100,376.53 is necessary to construct a retaining wall to support a revised sidewalk alignment along the north frontage of E. 41st St., between S. Lewis Ave. and S. Yorktown Ave.

Decrease in Contract Price: \$0.00

Increase in Contract Price: \$100,376.53

Net Change in contract Amount: \$100,376.53

DESCRIPTION OF CHANGES:

Original contract amount was:	\$5,653,102.54
Net dollar increase by previous Change Order:	\$324,433.11
Net percent increase by previous Change Order:	5.74%
Contract amount prior to this Change Order:	\$5,977,535.65
Contract sum is increased by this Change Order:	\$100,376.53
This Change Order is a percentage increase of:	1.78%
Contract amount including this Change Order:	\$6,077,912.18
The total dollar increase including this Change Order:	\$424,809.64
The percentage increase including this Change Order:	7.51%
Contract time prior to this Change Order:	360 Calendar Days
Contract time will be increased by:	0 Calendar Days

IN TESTIMONY WHEREOF, the parties hereto have caused this Change Order to be executed by their duly authorized officers or representatives on this _____ day of _____, 20____
(to be dated by City Clerk upon approval)

CITY OF TULSA
A municipal corporation

By _____
Mayor

ATTEST:

City Clerk

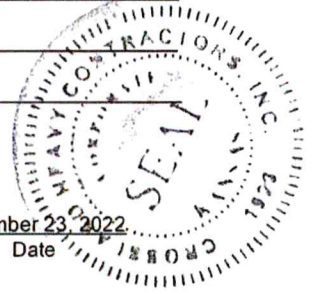
APPROVED:
Lesli Myers
Asst. City Attorney
[Signature]
City Engineer
[Signature]
Architect/Engineer

APPROVED BY CITY COUNCIL
Date: _____
By: _____
Chairman

CONTRACTOR:
Crossland Heavy Contractors, Inc.

By: *[Signature]*
Printed Name: Chris Walters
Title: Treasurer

Date: September 23, 2022
ATTEST:
[Signature]
September 23, 2022
Corporate Secretary (SEAL) Date



SURETY: Federal Insurance Company /
Fidelity and Deposit Company of Maryland

By: *[Signature]*
Printed Name: Camille O. Parman, Attorney-in-Fact
Date: September 23, 2022
Attorney-in-Fact (SEAL)
(Attached Power of Attorney)



(Date must match Power of Attorney)





Power of Attorney

Federal Insurance Company | Vigilant Insurance Company | Pacific Indemnity Company
Westchester Fire Insurance Company | ACE American Insurance Company

Know All by These Presents, that FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY corporations of the Commonwealth of Pennsylvania, do each hereby constitute and appoint Bret S. Burton, Timothy H. Heffel, Todd Alan Rambo, Timothy Craig Smith, Myriah A. Valdivia and Desiree E. Westmoreland of Wichita, Kansas; Katherine J. Breit, Monica F. Donatelli, Carolyn J. Johnson, Camille O. Parman, Morgan L. Wilkerson and S. Mark Wilkerson of Overland Park, Kansas

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY have each executed and attested these presents and affixed their corporate seals on this 21st day of December 2020.

Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary

Stephen M. Haney

Stephen M. Haney, Vice President



STATE OF NEW JERSEY
County of Hunterdon ss.

On this 21st day of December, 2020 before me, a Notary Public of New Jersey, personally came Dawn M. Chloros and Stephen M. Haney, to me known to be Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros and Stephen M. Haney, being by me duly sworn, severally and each for herself and himself did depose and say that they are Assistant Secretary and Vice President, respectively, of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY and know the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of said Companies; and that their signatures as such officers were duly affixed and subscribed by like authority.

Notarial Seal



KATHERINE J. ADELAAR
NOTARY PUBLIC OF NEW JERSEY
No. 2316685
Commission Expires July 16, 2024

Katherine J. Adelaar

Notary Public

CERTIFICATION

Resolutions adopted by the Boards of Directors of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY on August 30, 2016; WESTCHESTER FIRE INSURANCE COMPANY on December 11, 2006; and ACE AMERICAN INSURANCE COMPANY on March 20, 2009:

"RESOLVED, that the following authorizations relate to the execution, for and on behalf of the Company, of bonds, undertakings, recognizances, contracts and other written commitments of the Company entered into in the ordinary course of business (each a "Written Commitment"):

- (1) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise.
- (2) Each duly appointed attorney-in-fact of the Company is hereby authorized to execute any Written Commitment for and on behalf of the Company, under the seal of the Company or otherwise, to the extent that such action is authorized by the grant of powers provided for in such person's written appointment as such attorney-in-fact.
- (3) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to appoint in writing any person the attorney-in-fact of the Company with full power and authority to execute, for and on behalf of the Company, under the seal of the Company or otherwise, such Written Commitments of the Company as may be specified in such written appointment, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
- (4) Each of the Chairman, the President and the Vice Presidents of the Company is hereby authorized, for and on behalf of the Company, to delegate in writing to any other officer of the Company the authority to execute, for and on behalf of the Company, under the Company's seal or otherwise, such Written Commitments of the Company as are specified in such written delegation, which specification may be by general type or class of Written Commitments or by specification of one or more particular Written Commitments.
- (5) The signature of any officer or other person executing any Written Commitment or appointment or delegation pursuant to this Resolution, and the seal of the Company, may be affixed by facsimile on such Written Commitment or written appointment or delegation.

FURTHER RESOLVED, that the foregoing Resolution shall not be deemed to be an exclusive statement of the powers and authority of officers, employees and other persons to act for and on behalf of the Company, and such Resolution shall not limit or otherwise affect the exercise of any such power or authority otherwise validly granted or vested."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, PACIFIC INDEMNITY COMPANY, WESTCHESTER FIRE INSURANCE COMPANY and ACE AMERICAN INSURANCE COMPANY (the "Companies") do hereby certify that

- (i) the foregoing Resolutions adopted by the Board of Directors of the Companies are true, correct and in full force and effect,
- (ii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Whitehouse Station, NJ, this 23rd day of September, 2022



Dawn M. Chloros

Dawn M. Chloros, Assistant Secretary



IN THE EVENT YOU WISH TO VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT:
Telephone (908) 903-3493 Fax (908) 903-3656 e-mail: surety@chubb.com

**ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
POWER OF ATTORNEY**

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Illinois, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Illinois (herein collectively called the "Companies"), by **Robert D. Murray, Vice President**, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, and appoint **S. Mark WILKERSON, Kelly E. KIMMEL, Morgan DEWEY, Monica F. DONATELLI, Debra L. WALZ, Carolyn J. JOHNSON, Katherine J. BREIT, Camille O. PARMAN, Morgan L. WILKERSON of Overland Park, Kansas, EACH**, its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland., and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland., in their own proper persons.

The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said **ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND**, this 03rd day of March, A.D. 2021.



**ATTEST:
ZURICH AMERICAN INSURANCE COMPANY
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY
FIDELITY AND DEPOSIT COMPANY OF MARYLAND**

By: *Robert D. Murray*
Vice President

By: *Dawn E. Brown*
Secretary

**State of Maryland
County of Baltimore**

On this 03rd day of March, A.D. 2021, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, **Robert D. Murray, Vice President and Dawn E. Brown, Secretary** of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, depose and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn, Notary Public
My Commission Expires: July 9, 2023

Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790

EXTRACT FROM BY-LAWS OF THE COMPANIES

"Article V, Section 8, Attorneys-in-Fact. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify or revoke any such appointment or authority at any time."

CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this 23rd day of September, 2022.



By: Brian M. Hodges
Vice President

TO REPORT A CLAIM WITH REGARD TO A SURETY BOND, PLEASE SUBMIT A COMPLETE DESCRIPTION OF THE CLAIM INCLUDING THE PRINCIPAL ON THE BOND, THE BOND NUMBER, AND YOUR CONTACT INFORMATION TO:

Zurich Surety Claims
1299 Zurich Way
Schaumburg, IL 60196-1056
www.reportsfclaims@zurichna.com
800-626-4577

Authenticity of this bond can be confirmed at bondvalidator.zurichna.com or 410-559-8790



CROSSLAND HEAVY CONTRACTORS

501 S. East Avenue • P.O. Box 350

Columbus, KS 66725

tel 620.429.1410

fax 620.429.2977

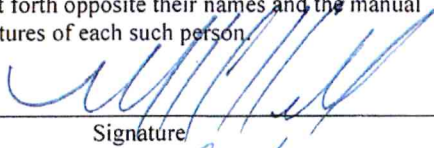
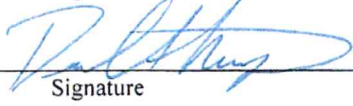
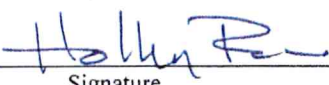
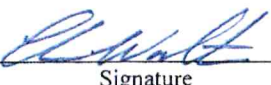
CROSSLAND HEAVY CONTRACTORS, INC.

SECRETARY'S CERTIFICATE OF CORPORATE RESOLUTION AND AUTHORIZED SIGNATURES

I, Holly Rhodes, do hereby certify that I am the duly elected and qualified secretary of Crossland Heavy Contractors, Inc., a corporation duly organized and validly existing under and by virtue of the laws of the State of Kansas (the "Corporation"), that the following resolution was duly adopted by the Board of Directors of the Corporation at a meeting of the members thereof, called and held in accordance with the requirements of the bylaws of the Corporation, on January 29, 2016, and that such resolution has not been modified, repealed, or rescinded and is in full force and effect as of the date of this certification.

Be it resolved that the Board of Directors of Crossland Heavy Contractors, Inc. hereby authorizes and empowers Chris Walters or Daniel Thompson in the name of and on behalf of the Corporation, to execute bid forms, construction agreements, change orders and other associated construction documents between the Corporation and the City of Tulsa (COT), Tulsa Metropolitan Utility Authority (TMUA), and Regional Metropolitan Utility Authority (RMUA).

I further certify that the persons named below are the duly acting Board of Directors and they are serving on this date as officers of the Corporation in their respective capacities set forth opposite their names and the manual signatures set forth opposite their names are the true manual signatures of each such person.

Mark E. Sell	President	
Name of Director	Title	Signature
Daniel Thompson	Vice-President	
Name of Director	Title	Signature
Holly Rhodes	Secretary	
Name of Director	Title	Signature
Chris Walters	Treasurer	
Name of Director	Title	Signature

In witness whereof, the undersigned has executed this certificate and impressed the seal of the Corporation thereon on this 23rd day of September, 20 22.


Secretary



AFFIDAVIT OF CLAIMANT

STATE OF Oklahoma

COUNTY OF Tulsa

The undersigned, of lawful age, being first duly sworn, on oath says that this contract is true and correct. Affiant further states that the work, services or materials will be completed or supplied in accordance with the contract, plans, specifications, orders or requests furnished to the affiant. Affiant further states that (s)he has made no payment directly or indirectly of money or any other thing of value to any elected official, officer or employee of the City of Tulsa or any public trust of which the City is a beneficiary to obtain or procure the contract or purchase order.

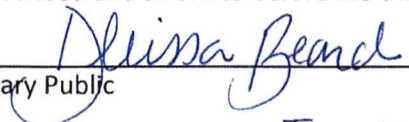
By: 
Signature

Name: Chris Walters

Company: Crossland Heavy Contractors, Inc.

Title: Treasurer

Subscribed and sworn to before me this 23rd day of September, 2022.


Notary Public

My Commission Expires: June 27, 2023

Notary Commission Number: 19006485



NON-COLLUSION AFFIDAVIT

(Required by Oklahoma law, 74 O.S. §85.22-85.25)

STATE OF Oklahoma)
)SS.
COUNTY OF Tulsa)

I, Chris Walters, of lawful age, being first duly sworn, state that:
(Authorized Agent)

1. I am the authorized agent of Contractor, Engineer, Architect or provider of professional service ["Services Provider"] herein for the purposes of certifying facts pertaining to the existence of collusion between and among Services Provider and municipal officials or employees, as well as facts pertaining to the giving or offering of things of value to government personnel in return for special consideration in the letting of any contract pursuant to which this statement is attached.
2. I am fully aware of the facts and circumstances surrounding the making of the contract to which this statement is attached, and I have been personally and directly involved in the proceedings leading to the awarding of such contract; and
3. Neither the Services Provider nor anyone subject to the Services Provider's direction or control has been a party:
 - a. to any collusion with any municipal official or employee as to quantity, quality, or price in the prospective contract, or as to any other terms of such prospective contract, nor
 - b. in any discussions between Services Provider and any municipal official concerning exchange of money or other thing of value for special consideration in the letting of a contract.

By: *Chris Walters*
Signature Chris Walters

Title: Treasurer

Subscribed and sworn to before me this 23rd day of September 2022

Delissa Beard
Notary Public

My Commission Expires: June 27, 2023

Notary Commission Number: 19006485

County & State Where Notarized: Tulsa, OK



The Affidavit must be signed by an authorized agent and notarized.

INTEREST AFFIDAVIT

STATE OF Oklahoma)
COUNTY OF Tulsa) SS.

I, Chris Walters, of lawful age, being first duly sworn, state that I am the agent authorized by Contractor, Engineer, Architect or provider of professional service ["Services Provider"] to submit the attached Agreement. Affiant further states that no officer or employee of the City of Tulsa either directly or indirectly owns a five percent (5%) interest or more in the Services Provider's business or such a percentage that constitutes a controlling interest. Affiant further states that the following officers and/or employees of the City of Tulsa own an interest in the Services Provider's business which is less than a controlling interest, either direct or indirect.

None

By: [Signature] Signature Chris Walters

Title: Treasurer

Subscribed and sworn to before me this 23rd day of September 20 22

[Signature]
Notary Public

My Commission Expires: June 27, 2023

Notary Commission Number: 19006485

County & State Where Notarized: Tulsa, OK



The Affidavit must be signed by an authorized agent and notarized.



Engineering Services Department
MEMORANDUM

DATE: 9/23/22

SUBJECT: CHANGE ORDER NO. 3

Contract: 135297
Project: 144216
Project Title: Arterial Street Rehabilitation - E. 41st St. - Lewis to Harvard

Original Contract Amount:	\$ 5,653,102.54
Change Order No. 1 Amount:	\$ 84,228.66
Change Order No. 1 Percent:	1.49%
Change Order No. 2 Amount:	\$ 240,204.45
Change Order No. 2 Percent:	4.25%
Change Order No. 3 Amount:	\$ 100,376.53
Change Order No. 3 Percent:	1.78%
New Contract Amount:	\$ 5,977,535.65
Total of Change Order Amounts:	\$ 424,809.64
Total Change Order Percent:	7.51%
Original Contract Time (Calendar Days):	360
Change Order No. 1 Time Added (Calendar Days):	0
Change Order No. 2 Time Added (Calendar Days):	0
New Contract Time (Calendar Days):	360

CHANGE ORDER NO. 3 Consists of the Following:

During construction, the City Arborist was consulted regarding potential to better protect several very large trees lining the north frontage of E. 41st St., between S. Lewis Ave. and S. Yorktown Ave. The Arborist advised that reducing/eliminating excavation in the structural portion of the root system (approximately the top 18" to 24" below surface, roughly matching the tree canopy outline) would optimize the trees' potential for ongoing health and survival while still allowing the City to meet its responsibilities for pedestrian connectivity under the Americans with Disabilities Act. To that end, the sidewalk alignment was revised and a retaining wall designed to accommodate it.

The cost to construct the retaining wall, proposed by the Contractor, is \$100,376.53.

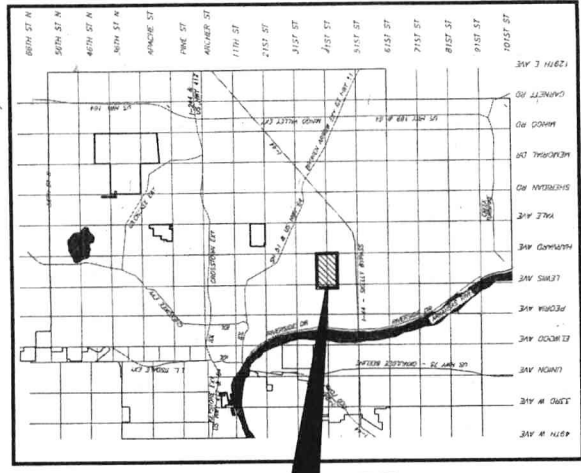
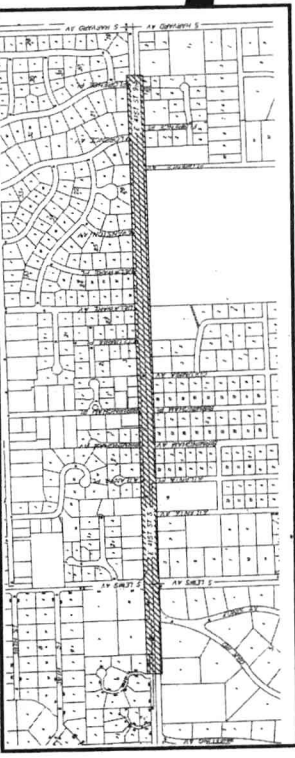
13529

CONSTRUCTION PLANS FOR 41ST STREET & LEWIS AVE. INTERSECTION AND 41ST STREET FROM LEWIS AVE. TO HARVARD AVE.

ENGINEERING SERVICES DEPARTMENT
 CITY OF TULSA, OKLAHOMA
 ACCOUNT NO: 6328-5453104-040522144216 & 6328-5453104-040522144218
 PROJECT NO. 144216 & 144218
 TMUA-W 14-30 & TMUA-W 14-31

SURVEY CONTROL DATA

- HORIZONTAL CONTROLS: FOR THIS PROJECT IS BASED ON NAD 83(1983) OKLAHOMA STATE PLANE COORDINATE SYSTEM NORTH ZONE 3501.
- VERTICAL CONTROLS: FOR THIS PROJECT IS BASED ON MVD TULSA BENCHMARK FROM CITY OF TULSA CONTROL DATA PREPARED BY AERIAL DATA SERVICE.
 - STATION NO. 58, AUGUST 2010
 - TYPE: 5/8" REBAR-1 1/2" ALUMINUM CAP-SET IN CONCRETE
 - N: 49235.919
 - E: 257182.427
 - ELEV: 674.32
 - LONG: 95°58'00.13605" WEST
- ADDITIONAL DATA:
 - TULSA BENCHMARK FROM CITY OF TULSA CONTROL DATA PREPARED BY AERIAL DATA SERVICE.
 - STATION NO. 58, AUGUST 2010
 - TYPE: 5/8" REBAR-1 1/2" ALUMINUM CAP
 - N: 49235.919
 - E: 257182.427
 - ELEV: 674.32
 - LONG: 95°58'00.13605" WEST



INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	PAY ITEMS & NOTES (ROADWAY)
2A	PAY ITEMS & NOTES (TRAFFIC)
3	PAY ITEMS & NOTES (CONSTRUCTION NOTES)
4	TYPICAL SECTIONS
5-6	MISCELLANEOUS DETAILS
7	GENERAL NOTES
8-10B	ROADWAY STRUCTURE SUMMARY
11	SURVEY AND ROW DATA KEY MAP
12	DRAINAGE AREA KEY MAP
13-21	STORM WATER MANAGEMENT PLAN
22-23	EROSION CONTROL
24-27	GEOMETRIC DATA
28	PLAN & PROFILE SHEETS (ROADWAY)
29	PLAN & PROFILE SHEETS (WATERLINE)
30-37	RETAINING WALL DETAILS
38-46	41ST & LEWIS SIGNAL PLANS
47-66	CONSTRUCTION SEQUENCING
67	TRAFFIC CONTROL
68-81	INTERSECTION DETAILS
82-83	CROSS SECTIONS
84-94	CROSS SECTIONS
95	SEE SHEET 4 FOR CITY OF TULSA AND ODOT STANDARDS

CONFORMED PLANS

SEE SHEET 4 FOR CITY OF TULSA AND ODOT STANDARDS

DESIGN DATA

ADT 2014	10,860
ADT 2039	16,138
DESIGN SPEED	35 MPH
K SAG	49
K CREST	29

PROJECT CONSISTS OF 1.67 LANE MILES OF ROADWAY RECONSTRUCTION

UTILITY COORDINATION

NUMBER	CONTACT	NOTIFIED	RESPONDED
(918) 286-4716	BRANDON WADE		
(918) 250-4257	MIKE BERRY		
(918) 831-5267	CHAD POWELL		
(918) 578-2142	STEVE SPINDLER		
(918) 598-3648	CHRIS ZODAC		

CITY OF TULSA
 ROADWAY
 CITY OF TULSA STANDARD SPECIFICATIONS AND STANDARD DETAILS GOVERN. ALL OTHER CONSTRUCTION AND MATERIALS SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
 WATER & SEWER
 THIS PROJECT COMPLIES WITH ALL OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ) REQUIREMENTS FOR STANDARD SPECIFICATIONS AND STANDARD DETAILS GOVERN. CURRENT OKLAHOMA ENGINEERING SERVICES DEPARTMENT STANDARD SPECIFICATIONS AND STANDARD DETAILS SHALL GOVERN.

APPROVED: *[Signature]*
 CITY ENGINEER
 DATE: 6/27/16

ADVERTISEMENT DATE:



CEC CORPORATION
 4617 E. 81st Street S
 Tulsa, Oklahoma 74137
 T: (918) 663-9401
 F: (918) 663-9404
 WWW.CONNECTCEC.COM



ENGINEER'S CERTIFICATION:
Jeremy P. Stahle
 JEREMY P. STAHLER, P.E. NO. 21725
 DATE: 7/17/16

C.A. #32 EXPIRES 06/30/17



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

9/23/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER IMA, Inc. - Kansas City 9393 W. 110th Street Suite 600 Overland Park KS 66210	CONTACT NAME: IMA Wichita Team PHONE (A/C, No, Ext): 316-267-9221 E-MAIL ADDRESS: certs@imacorp.com	FAX (A/C, No):
	INSURER(S) AFFORDING COVERAGE	
INSURED Crossland Heavy Contractors, Inc. PO Box 45 833 S. East Avenue Columbus KS 66725	License#: PC-1210733 CROSCON-03	NAIC # INSURER A : Zurich American Insurance Company 16535 INSURER B : American Guarantee and Liability Insurance 26247 INSURER C : *Endurance American Insurance Company 10641 INSURER D : RSUI Indemnity Company 22314 INSURER E : Arch Insurance Company 11150 INSURER F :

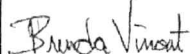
COVERAGES **CERTIFICATE NUMBER:** 535288253 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADD'L SUBR INSD WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input checked="" type="checkbox"/> LOC <input type="checkbox"/> OTHER		GLO859600802	4/30/2022	4/30/2023	EACH OCCURRENCE	\$ 5,000,000
						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 2,000,000
						MED EXP (Any one person)	\$ 15,000
						PERSONAL & ADV INJURY	\$ 5,000,000
						GENERAL AGGREGATE	\$ 10,000,000
						PRODUCTS - COMP/OP AGG	\$ 10,000,000
							\$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY		BAP859615302	4/30/2022	4/30/2023	COMBINED SINGLE LIMIT (Ea accident)	\$ 5,000,000
						BODILY INJURY (Per person)	\$
						BODILY INJURY (Per accident)	\$
						PROPERTY DAMAGE (Per accident)	\$
							\$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTIONS 0		AUC425515001	4/30/2022	4/30/2023	EACH OCCURRENCE	\$ 10,000,000
						AGGREGATE	\$ 10,000,000
							\$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> N / A	WC859600702	4/30/2022	4/30/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER	
						E L EACH ACCIDENT	\$ 2,000,000
						E L DISEASE - EA EMPLOYEE	\$ 2,000,000
						E L DISEASE - POLICY LIMIT	\$ 2,000,000
E	2nd Layer Excess Liability		UXP300009000	4/30/2022	4/30/2023	Ea Occur \$15,000,000	Agg \$15,000,000
C	3rd Layer Excess Liability		EXC30000318405	4/30/2022	4/30/2023	Ea Occur \$10,000,000	Agg \$10,000,000
D	4th Layer Excess Liability		NHA097780	4/30/2022	4/30/2023	Ea Occur \$5,000,000	Agg \$5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 The State of Oklahoma is included in the above mentioned Workers Compensation policy, subject to the policy terms and conditions.

Re: 144216 & 144218 Construction Plans for 41st Street and Lewis Ave. Intersection and 41st Street from Lewis Ave. to Harvard Ave. Job No. 20001RD.

CERTIFICATE HOLDER City of Tulsa 175 E. 2nd Street Tulsa OK 74103	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
---------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

© 1988-2015 ACORD CORPORATION. All rights reserved.

