CITY OF COFFEYVILLE
BOARD OF COMMISSIONERS AGENDA ITEM

MEETING DATE	January 12, 2016	
RESOLUTION OR ORDINANCE NUMBER	R-16-11	
AGENDA TITLE	**Sante Fe Triple Circuit Rebuild Construction Contract**	
REQUESTING DEPARTMENT	Electric	
PRESENTER	Gene Ratzlaff	
FISCAL INFORMATION	Cost as recommended:	$10,108.42
	Budget Line Item:	810-5-020-478
	Balance Available	
	New Appropriation Required:	[ ] Yes [X] No
PURPOSE	To authorize a change order for the Santa Fe Circuit Rebuild Construction Project	
BACKGROUND	The City of Coffeyville entered into a contract with Capital Line Builders, Inc. to upgrade the Santa Fe Distribution line which consists of three circuits on one pole line originating from the Power Plant Substation and continuing south on Santa Fe Street with one circuit serving Parmac and one circuit continuing to the Waste Water Treatment Plant and the other to Acme Foundry. Each of these lines serves other customers as well. This expenditure was to construct the new line and remove the existing line.	
SPECIAL NOTES		

ANALYSIS	During the week the bids were opened, we were informed that the 14th Street entrance to Highway 169 would be widened to accommodate changes to streets approaching Acme Foundry. This resulted in moving poles and adding additional guy poles and conductor at an increase of $13,992.33. There was a savings of $,3883.91 in other construction costs, however, the total cost of the project exceeds the approved amount of $467,620.00 by $10,108.42.
PUBLIC INFORMATION PROCESS	
BOARD OR COMMISSION RECOMMENDATION	
STAFF RECOMMENDATION	Staff is requesting that a change order be approved in the amount of $10,108.42 to finalize the contract with Capital Electric Line Builders, Inc.
REFERENCE DOCUMENTS ATTACHED	Capital Electric Final Invoice

RESOLUTION NO. R-16-11

A RESOLUTION TO EXECUTE A CHANGE ORDER FOR THE CONSTRUCTION OF THE SANTA FE TRIPLE CIRCUIT REBUILD PROJECT WITH CAPITAL ELECTRIC LINE BUILDERS, INC. FOR THE CITY OF COFFEYVILLE ELECTRIC UTILITY.

BE IT RESOLVED by the Board of Commissioners of the City of Coffeyville, Kansas that the Mayor be and is hereby authorized to execute a change order for the construction of the Santa Fe Triple Circuit Rebuild Project with Capital Line Builders, Inc. in the amount of $10,108.42 for the City of Coffeyville Electric Utility.

ADOPTED THIS 12th DAY OF January, 2016

_____
Christopher V. Williams, Mayor

ATTEST:

_____
Cindy Price, City Clerk

APPROVED AS TO FORM AND LEGALITY:

_____
Paul Kritz, City Attorney

51568

CAPITAL ELECTRIC LINE BUILDERS, INC.
4400 NW MATTOX ROAD
RIVERSIDE, MO 64150

CITY OF COFFEYVILLE, KS
SANTA FE TRIPLE CIRCUIT REBUILD

INVOICE 209072*FINAL
DATE: 12/15/2015

SUMMARY

CONTRACT AMOUNT	$467,620.00
CHANGE ORDER #1	$13,992.33
TOTAL CONTRACT AMOUNT	$481,612.33
WORK COMPLETED-INVOICE #209071-01	$180,839.37
WORK COMPLETED-INVOICE #209071-02	$96,986.04
WORK COMPLETED-INVOICE #209071-03	$201,983.01
SUBTOTAL WORK COMPLETED	$479,808.42
LESS PREVIOUS PAYMENTS	($431,827.58)
SUBTOTAL RETAINAGE WITHHELD	$47,980.84
LESS PROPOSED CLEANUP AMOUNT (Graham Versatility, LLC)	($2,080.00)
BALANCE AMOUNT PAYABLE	$45,900.84

ALLGEIER, MARTIN AND ASSOCIATES, INC.

BY: JOHN A. RIEDIGER, P.E.

DATE: DECEMBER 15, 2015

Amount: $ 45,900.84

Description: Santa Fe REBUILD-FINAL

Coding: 810-5-020-478

Project: ELE/SANTA FE Approval:

ALLGEIER, MARTIN and ASSOCIATES, INC.
Consulting Engineers

December 15, 2015

Mr. Gene Ratzlaff
Director of Electric Utilities
City of Coffeyville
P.O. Box 1629
Coffeyville, KS 67337-0949

Re: Santa Fe Triple Circuit Rebuild (CVE-2014A)
Final - Retainage Invoice

Dear Mr. Ratzlaff:

Enclosed is the final inventory and the Retainage Invoice for Capital Electric Line Builders, Inc. We recommend payment of this final invoice in the revised amount of $45,900.84.

It was suggested that we accept a proposal of Graham Versatility LLC in the amount of $2,080.00 for clean up on this project. This amount has been deducted from the retainage amount due to Capital Electric.

If there are any questions, please let us know.

Sincerely,

ALLGEIER, MARTIN and ASSOCIATES, INC.

John A. Riediger, P.E.
Vice President

JAR/ tsr

Enclosure(s)

cc w/enclosures: Mr. Eric L. Lucas, PMP

DISTRIBUTION CONSTRUCTION ASSEMBLY UNITS - LINE CHANGES

Section 1 - NEW CONSTRUCTION ASSEMBLY UNITS
TOTAL INVOICES

UNIT NO.	NO. OF UNITS	LABOR ($)			
		Labor	Materials	Unit Price	Extended Price
Poles:					
40-1	1	1403.00			1,403.00
40-2	1	1403.00			1,403.00
45-1	1	1486.00			1,486.00
45-2	2	1486.00			2,972.00
50-1	2	1486.00			2,972.00
50-3	1	1486.00			1,486.00
55-1	1	1486.00			1,486.00
55-H1	1	1486.00			1,486.00
60-1	3	1651.00			4,953.00
65-1	1	1733.00			1,733.00
65-H1	2	1733.00			3,466.00
65-H2	6	1733.00			10,398.00
65-H3	1	1733.00			1,733.00
70-1	1	1816.00			1,816.00
70-H1	2	1816.00			3,632.00
70-H3	1	2641.00			2,641.00
80-H2	1	2889.00			2,889.00
80-H4	1	2971.00			2,971.00
85-H3	1	3054.00			3,054.00
85-H4	1	3136.00			3,136.00
D-FT-18	1	38416.00			38,416.00
D-FT-21	1	36288.00			36,288.00
D-FT-24	1	28840.00			28,840.00
SSDE18	1	5612.00			5,612.00
SSDE21	1	1981.00			1,981.00
SSRC24	1	3962.00			3,962.00

DISTRIBUTION CONSTRUCTION ASSEMBLY UNITS - LINE CHANGES (Continued)

Section A & C - NEW CONSTRUCTION ASSEMBLY UNITS (Continued)
TOTAL INVOICES

UNIT NO.	NO. OF UNITS	LABOR ($)			
		Labor	Materials	Unit Price	Extended Price
Single-phase Assem:					
A5.01	12	140.00			1,680.00
A5.21	1	347.00			347.00
Three-phase Assem:					
C1.74LF	1	413.00			413.00
C1.75LF	14	693.00			9,702.00
C1.75LFX	19	710.00			13,490.00
C2.53L	1	924.00			924.00
C2.75LF	6	924.00			5,544.00
C2.75LFX	7	858.00			6,006.00
C2.9N	1	413.00			413.00
C5.2	3	124.00			372.00
C5.74LF	9	1354.00			12,186.00
C5.75LF	4	1354.00			5,416.00
C5.75LFX	12	1337.00			16,044.00
C5.76LF	5	1387.00			6,935.00
C5.76LFX	6	1354.00			8,124.00
C6.74LF	1	1849.00			1,849.00
C6.75LF	5	1948.00			9,740.00
C6.75LFX	4	1915.00			7,660.00
C6.76LF	2	1997.00			3,994.00
C6.76LFX	1	1964.00			1,964.00

DISTRIBUTION CONSTRUCTION ASSEMBLY UNITS - LINE CHANGES (Continued)

Section D, E, F & G - NEW CONSTRUCTION ASSEMBLY UNITS (Continued)
TOTAL INVOICES

UNIT NO.	NO. OF UNITS	LABOR ($)			
		Labor	Materials	Unit Price	Extended Price
Conductor Assem:					
D#.646 OPGW	3.843	677.00		M-FT.	2,601.71
D#1/0 ALTP	0.064	5282.00		M-FT.	338.05
D#1/0 ACSR	0.212	3962.00		M-FT.	839.94
D#4 ALTP	0.136	4622.00		M-FT.	628.59
D#4/0 ACSR	1.904	3054.00		M-FT.	5,814.82
D#477 ACSR	35.030	1238.00		M-FT.	43,367.14
D#5/16" STEEL	0.161	7428.00		M-FT.	1,195.91
Guys & Anchors:					
E1.1H	60	314.00			18,840.00
E1.1L	6	347.00			2,082.00
E1.4L	26	479.00			12,454.00
E1.5	139	74.00			10,286.00
TG-15B	1	924.00			924.00
F2.20	27	248.00			6,696.00
F2.30	15	264.00			3,960.00
Transformer Assem:					
G1.2-	1	578.00			578.00
G1.2-1.5	1	660.00			660.00
G1.4-15	1	792.00			792.00
G1.4-25	2	792.00			1,584.00
G3.1-	1	1981.00			1,981.00
G3.3-	1	1981.00			1,981.00

DISTRIBUTION CONSTRUCTION ASSEMBLY UNITS - LINE CHANGES (Continued)

Section H, J, M, N, O, T & Y - NEW CONSTRUCTION ASSEMBLY UNITS (Continued)
TOTAL INVOICES

UNIT NO.	NO. OF UNITS	LABOR ($)			
		Labor	Materials	Unit Price	Extended Price
Ground Assem:					
H5.1	32	248.00			7,936.00
M2-1X	16	413.00			6,608.00
Secondary Assem:					
J1.1	3	74.00			222.00
J2.1	26	74.00			1,924.00
Miscellaneous Assem:					
M3-53	9	413.00			3,717.00
M26-5	9	124.00			1,116.00
N5.1	15	149.00			2,235.00
N6.1	3	231.00			693.00
OPT-D	26	132.00			3,432.00
TM-4E	4	182.00			728.00
TM-6A	26	33.00			858.00
TM-9B	1	182.00			182.00
TM-124T	2	2047.00			4,094.00
1/2-TM-124T	1	1238.00			1,238.00
TM-124TD	2	1568.00			3,136.00
1/2-TM-124TDS(LESS S/B)	1	1403.00			1,403.00
TMF-4B	17	347.00			5,899.00
TMF-4C(TYPE 1)	1	396.00			396.00
TMF-112T	1	528.00			528.00
TMF-112TD	3	644.00			1,932.00
TM-FS	4	3494.00			13,976.00
TP-69G	1	2063.00			2,063.00
Y3.4	1	3142.26			3,142.26

DISTRIBUTION CONSTRUCTION ASSEMBLY UNITS - LINE CHANGES (Continued)

Section S & U - NEW CONSTRUCTION ASSEMBLY UNITS (Continued)
TOTAL INVOICES

UNIT NO.	NO. OF UNITS	LABOR ($)			
		Labor	Materials	Unit Price	Extended Price
Switches Assem:					
S1.01	4	215.00			860.00
S2.01	12	347.00			4,164.00
Underground Assem:					
UM5	3	1568.00			4,704.00
				SUBTOTAL UNITS COMPLETED	**479,808.42**
				LESS 10% RETAINAGE	**(47,980.84)**
				TOTAL PAYABLE	**431,827.58**