



# The Sedgwick County Electric Cooperative Association, Inc.

1355 S. 383<sup>rd</sup> St. W. • P.O. Box 220 • Cheney, KS 67025-0220

Phone (local) 316-542-3131 • Fax 316-542-3943

Toll Free 1-866-542-4732

February 19, 2014

Penny L. Evans  
Sedgwick County Public Works  
1144 S. Seneca  
Wichita, Kansas 67213-4443

Re: Sedg. Co. Proj. No. B456 (807-Y-3005)

Dear Ms. Evans,

Please find the enclosed copy of Sedgwick County Electric Cooperative's construction costs and work order to relocate the 12,470 volt electric line for bridge # B456. These lines were on private property before the Sedgwick County purchased additional ROW.

Once acceptance of a purchase order for \$42,143.00 for B456, is received from Sedgwick County Public Works we will schedule relocation of this electric line. As long as there is not a delay in payment a May 1, 2014 "clear date" should not be a problem to meet.

If you have any other questions or comments you may contact me directly at (316)-542-3131 or email me at [sayres@sedgwickcountyelectric.coop](mailto:sayres@sedgwickcountyelectric.coop).

Thank you,

Scott A. Ayres

Engineer  
Enclosures





X	X
X	X

T  
29  
S

WORK PLAN REFERENCE	
NEW CONSTRUCTION	
SYSTEM IMPROVEMENT	X
REPLACEMENT	
REPLACEMENT-NO REPLACEMENT	
NO. OF SERVICES	

### STAKING SHEET

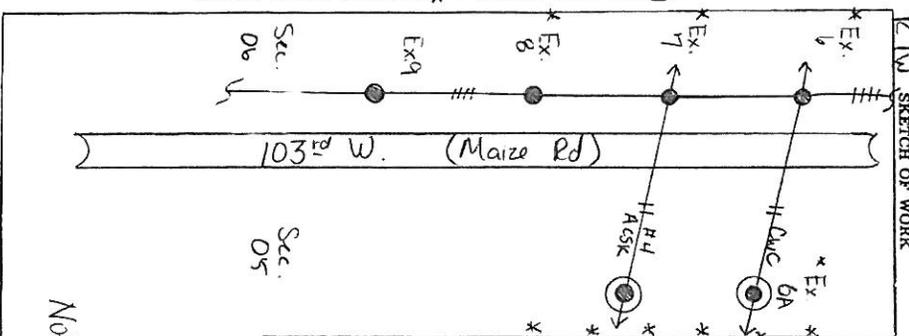
Location Sedgewick County  
 Twp 29S R. 12W. Sec. 5E  
 Map Reference 91-5E6

REA ID No. KS18018  
 Line Section 5046

Work Order No. 14015 X

Sheet No. 2 of 2  
 Line 1-2 Lead A, B, C, D  
 ENGINEER [Signature]  
 Slaked [Signature]  
 Checked for Const. [Signature]

NUMBER POLES ON SKETCH AT TAP, CORNERS, TRANSFORMERS AND DEADENDS.  
 INDICATE RETIRED UNITS WITH \* . REPLACED UNITS WITH 0



POLE NO.	PRI (BACK) SPAN	POLES		PRI UNIT	R-W CLEARING	LINE ANGLE	TRANS. "G"	GR. NO.	GUY		SECONDARY		SERVICE		SEC. SER. WIRE SIZE	METER LOOP METER	MISC. & REMARKS
		M.B.C.	MISC.						UNIT	LEAD	ANCHOR	SPAN	SEC. ONLY	NO. LORK			
Ex. 6	80'	30'	40-4	*C1	*A7	*M5-10	(IST)	1	1	1-2	1-2	E3-10	M57-3	IST			
Ex. 6A	534'	10'	35-4	*A5	(M5)			1	1	1-2	1-2	E3-10	M57-3	IST			
Ex. 7	356'	30'	40-5	*C1	*A7	*M5-10	(IST)	1	1	1-2	1-2	E3-10	M57-3	IST			
Ex. 8	395'	30'	40-5	*C1	*A5-2			2									
Ex. 9	288'	30'	35-6	*C1				2									
Backlog	178'																

Date Completed _____		Foreman <u>KS 1 Call #</u>		Comp by _____	
*Lw		FEET	NO. OF WIRES	POLE LINE SIZE	CONDUCTOR FEET
PRIMARY LINE		3		10-4/1	271
SECONDARY					
*Lw-BANE		1		271	
COVERED					
UNDERBUILT					
SERVICE DROP					
TOTAL					
NO. OF MEMBERS:					

Not To Scale



REC  
 Sedgewick Co. Public  
 Works B-456



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SEDGWICK COUNTY BRIDGE JOB B-456

WORK ORDER #140115

RELOCATE LINE OFF OF PRIVATE PROPERTY AND BACK 23' FOR BRIDGE REBUILD

Ex.6 @ Approx. Location 285+50, 28' Lt. WAS ON PRIVATE PROPERTY (REMOVE)

RM. 40-4	\$ 131.00
RM. C1	\$ 330.00
RM. A7	\$ 293.00
RM. M5-10	\$ 193.00
RM. M2-1	\$ 41.00
RM. E1-2S	\$ 81.00
RM. F1-2S	\$ 30.00
RM. E3-10	\$ 10.00

Ex.7 @ Approx. Location 281+67, 28' Lt. WAS ON PRIVATE PROPERTY (REMOVE)

RM. 40-5	\$ 131.00
RM. C1	\$ 330.00
RM. A7	\$ 293.00
RM. M5-10	\$ 193.00
RM. M2-1	\$ 41.00
RM. E1-2S	\$ 81.00
RM. F1-2S	\$ 30.00
RM. E3-10	\$ 10.00

Ex.8 @ Approx. Location 277+65, 28' Lt. WAS ON PRIVATE PROPERTY (REMOVE)

RM. 40-5	\$ 131.00
RM. C1	\$ 330.00
RM. A5-2	\$ 130.00
RM. M2-2	\$ 41.00

Ex.9 @ Approx. Location 274+80, 28' Lt. WAS ON PRIVATE PROPERTY (REMOVE)

RM. 35-6	\$ 121.00
RM. C1	\$ 330.00
RM. M2-2	\$ 41.00

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INSTALL UNITS

ADD 1 @ Approx. Location 286+25, 28' Lt. WAS ON PRIVATE PROPERTY (ADD)

2- ANCHORS WILL BE INSTALLED AT 286+00, 28' Lt.

ADD 40-3 POLE	\$ 1,100.00
ADD C8 CROSSARM LINE UNIT	\$ 2,212.00
ADD M2-2	\$ 116.00
ADD 2-E1-2 @ \$237 EACH GUYING	\$ 474.00
ADD 2-F1-3S @ \$84 EACH ANCHORS	\$ 168.00
ADD 2-E3-10 @ \$23 EACH GUY GUARDS	\$ 46.00

ADD 2 @ Approx. Location 285+60, 51' Lt. WILL BE ON PRIVATE PROPERTY

ADD 40-3 POLE	\$ 1,100.00
ADD C8A CROSSARM LINE UNIT	\$ 2,212.00
ADD A5-2 LINE UNIT	\$ 284.00
ADD M5-10 CUTOUT	\$ 328.00
ADD M2-1 GROUNDING	\$ 116.00
ADD M52-3 SIGNAGE	\$ 72.00
ADD 3-E1-2 @ \$237 EACH GUYING	\$ 711.00
ADD 3-F1-3S @ \$84 EACH ANCHORS	\$ 252.00
ADD 3-E3-10 @ \$23 EACH GUY GUARDS	\$ 69.00

ADD 5 @ Approx. Location 283+75, 51' Lt. WILL BE ON PRIVATE PROPERTY

ADD 40-4 POLE	\$ 872.00
ADD C1	\$ 1,063.00
M2-2 GROUNDING	\$ 116.00

ADD 6 @ Approx. Location 281+75, 51' Lt. WILL BE ON PRIVATE PROPERTY

ADD 45-3 POLE	\$ 1,100.00
ADD C2-2 CROSSARM LINE UNIT	\$ 1,920.00
ADD A5-2 LINE UNIT	\$ 284.00
ADD M5-10 CUTOUT	\$ 328.00
ADD M2-1 GROUNDING	\$ 116.00
ADD M52-3 SIGNAGE	\$ 72.00
ADD 1-E1-2 @ \$237 EACH GUYING	\$ 237.00
ADD 1-F1-2S @ \$84 EACH ANCHORS	\$ 84.00
ADD 1-E3-10 @ \$23 EACH GUY GUARDS	\$ 23.00

ADD 7 @ Approx. Location 277+50, 51' Lt. WILL BE ON COUNTY ROW

ADD 45-3 POLE	\$ 1,100.00
ADD C2-2 CROSSARM LINE UNIT	\$ 1,920.00
ADD A5-2 LINE UNIT	\$ 284.00
ADD M2-2 GROUNDING	\$ 116.00

ADD 8 @ Approx. Location 275+50, 51' Lt. WILL BE ON PRIVATE PROPERTY

ADD 40-4 POLE	\$ 872.00
ADD C1 CROSSARM LINE UNIT	\$ 1,063.00
ADD 3-M5-6 LINE UNIT @ \$155.00 EACH	\$ 465.00
ADD M2-1 GROUNDING	\$ 116.00

ADD 9 @ Approx. Location 273+50, 51' Lt. WILL BE ON PRIVATE PROPERTY

ADD 40-3 POLE	\$ 1,100.00
ADD C8 CROSSARM LINE UNIT	\$ 2,212.00
ADD M2-2	\$ 116.00
ADD 2-E1-2 @ \$237 EACH GUYING	\$ 474.00
ADD 2-F1-3S @ \$84 EACH ANCHORS	\$ 168.00
ADD 2-E3-10 @ \$23 EACH GUY GUARDS	\$ 46.00

ADD 10 @ Approx. Location 273+00, 28' Lt. WILL BE ON COUNTY ROW

ADD 40-3 POLE	\$ 1,100.00
ADD C8 CROSSARM LINE UNIT	\$ 2,212.00
ADD M2-2	\$ 116.00
ADD 2-E1-2 @ \$237 EACH GUYING	\$ 474.00
ADD 2-F1-3S @ \$84 EACH ANCHORS	\$ 168.00
ADD 2-E3-10 @ \$23 EACH GUY GUARDS	\$ 46.00

TREE REMOVAL 775' R-20 @ \$3.00 FT	\$ 2,325.00
WIRE REMOVAL 1,275' X 1.70 (4 WIRES)	\$ 2,167.00
WIRE ADDITION 1,275' X 3.66 (4 WIRES)	\$ 4,666.00
SEDGWICK COUNTY BRIDGE JOB B-456	TOTAL COST
COST TO SEDGWICK COUNTY FOR MOVING POLES THAT WERE LOCATED ON PRIVATE PROPERTY	\$ 42,143.00