STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0684-01	2019	39	109

CONDUIT AND CABLE ROUTING TABLE

CONDUIT (FT)

CABLE (FT)

FROM	TO	CTR TO CTR DISTANCE (FT)	TRENCHED 1 1.25 IN GREEN	TRENCHED 1 1.25 IN ORANGE	TRENCHED 1 1.25 IN YELLOW	TRENCHED 1 1.25 IN WHITE	TRENCHED 1 1.25 IN BLACK	TRENCHED 1 1.25 IN GRAY	TRENCHED 2 2 IN GREEN	TRENCHED 2 2 IN ORANGE	TRENCHED 3 3 IN ORANGE	TRENCHED ST SPARE 2 IN BLACK	TRENCHED ST SPARE 2 IN GRAY	BORED 5 1.25 IN GREEN	BORED 5 1.25 IN ORANGE	BORED 5 1.25 IN YELLOW	BORED 5 1.25 IN WHITE	BORED 5 1.25 IN BLACK	BORED 5 1.25 IN GRAY	BORED 6 2 IN GREEN	BORED 6 2 IN ORANGE	BORED 7 3 IN ORANGE	BORED SB SPARE 2 IN BLACK	BORED SB SPARE 2 IN GRAY	ON STRUCTURE 8 2 IN RMC	COMM. (12) 12 SMFO	COMM. (96) 96 SMFO	COMM. (144) 144 SMFO	COMM. (144A) 144 SMFO (ARMORED)	COMM. (288) 288 SMFO	COMM. (**PT) **12 SMFO PRETERM.	COMM. (#) CAT 6 CABLE	POWER (3) 3-#0 AWG
MAIN ST.	ST. FRANCIS	1885																								2385					5		
TOTAL																										2385					5		

** PRETERMINATED FIBER CONNECTOR UNIT COST IS PAID FOR AS "EACH" AND INCLUDES MANUFACTURER SUPPLIED 12 SMFO PIGTAIL WITH ENOUGH LENGTH TO CONNECT TO SPLICE VAULT. THE UNIT COST FOR 12 SMFO SHALL BE SUBSIDIARY TO THE PRETERMINATED FIBER CONNECTOR. CONTRACTOR SHALL FIELD VERIFY LENGTH PRIOR TO ORDERING PRETERMINATED FIBER CONNECTOR WITH PIGTAIL.

NOTES:
1. CONDUIT AND / OR CABLE RUN CARRIES OVER TO ADJACENT SHEETS.
2. LENGTHS IN TABLE INCLUDE ADDITIONAL QUANTITIES FOR SLACK, SPLICE VAULTS, EXISTING STRUCTURES, ETC. FOR MORE INFORMATION, SEE SHEET 7

KANSAS DEPARTMENT OF TRANSPORTATION

ROUTE E
CABLE, CONDUIT & DEVICE TABLE

DATE	BY	REFERENCES NOTED	REFERENCES CHECKED

Drawn By : Road
Plotted : 7/23/2019
File : c:\transystems\pw_local\transyscorp-pw1\ccbanka\d0643930\C-CCRT-M0E-101.dgn