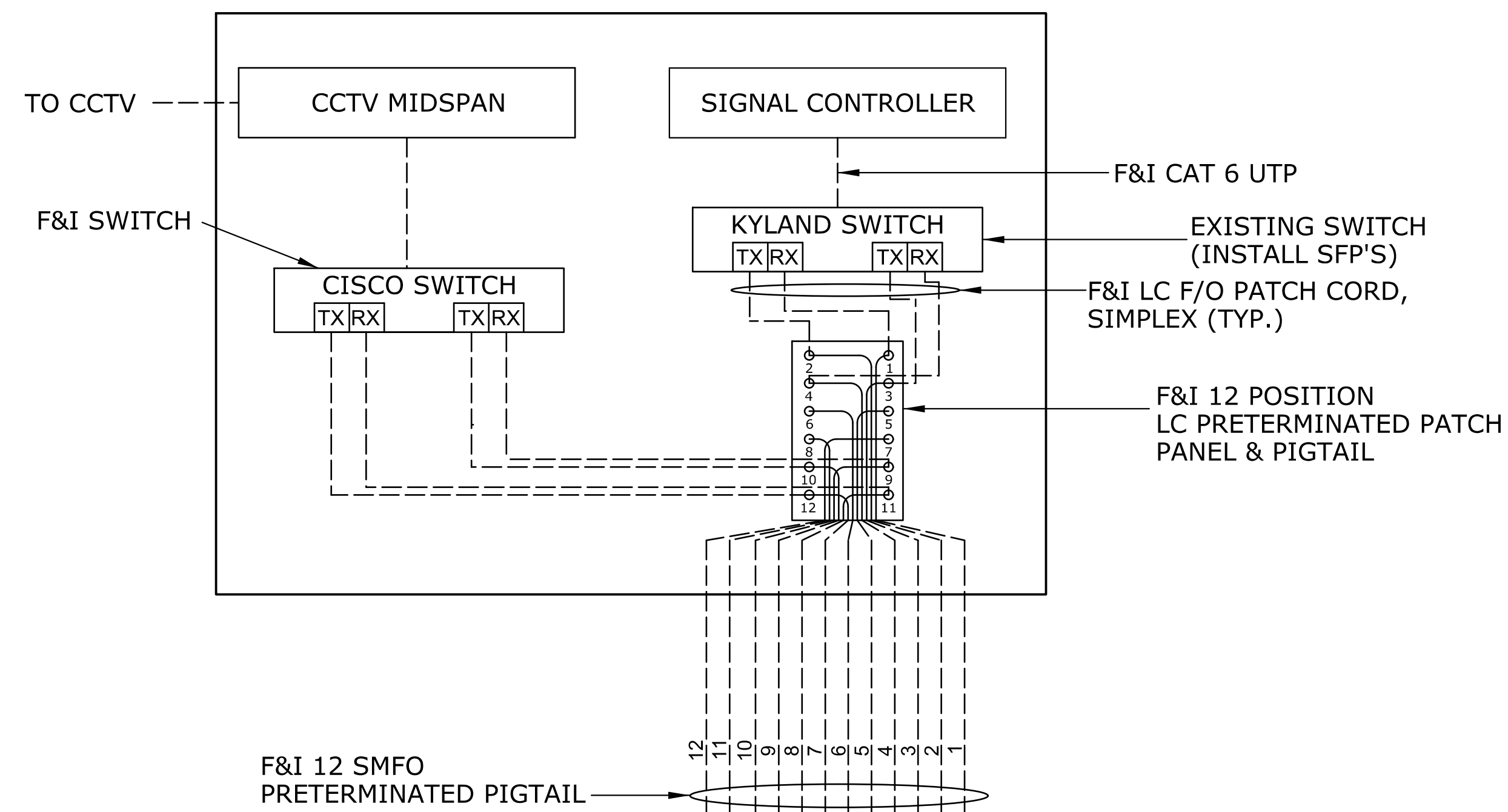


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0673-01	2017	51	99

SITE 9  
EXISTING 31ST STREET SIGNAL  
CABINET  
K-15 & 31ST STREET SOUTH



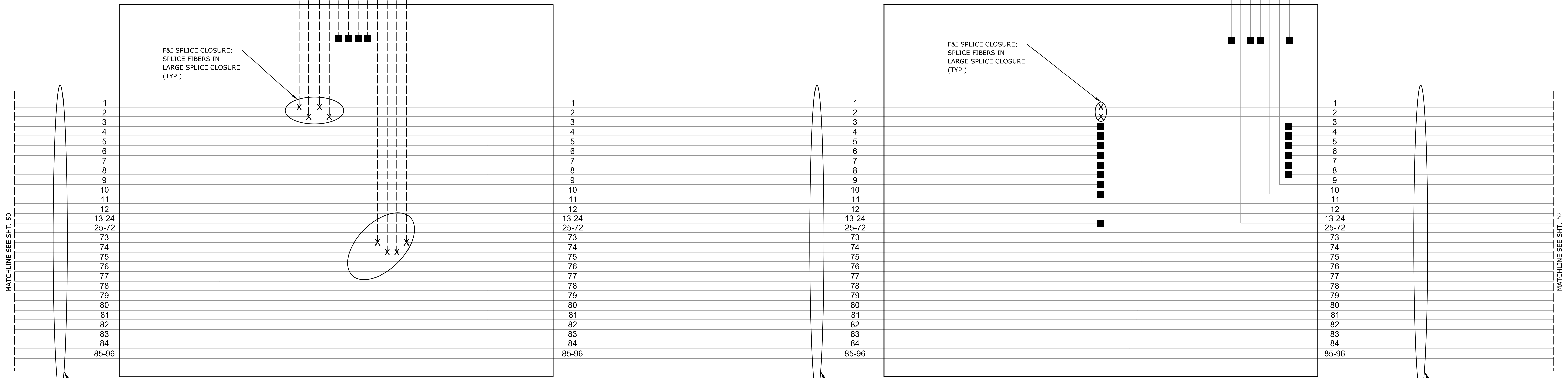
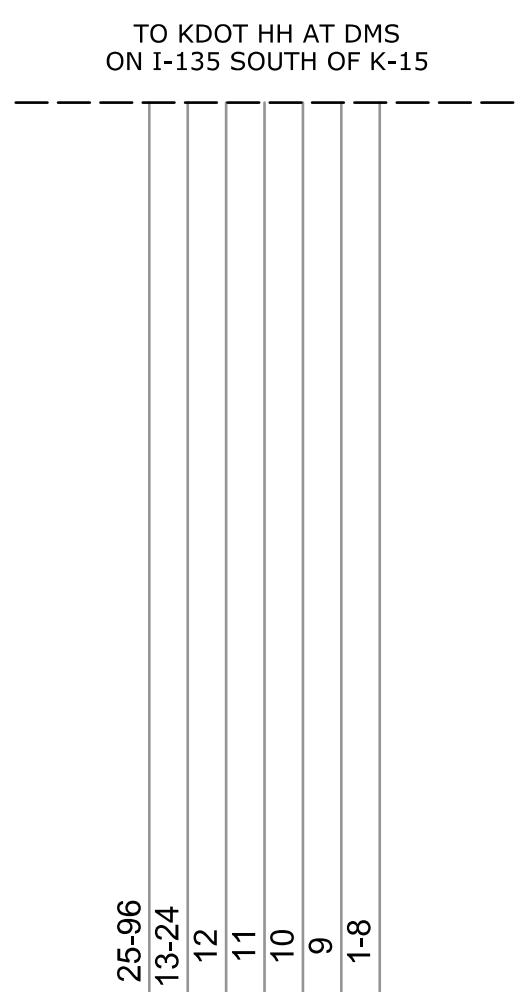
LEGEND:

- X = FIBER OPTIC SPLICE
- RX = RECEIVE
- TX = TRANSMIT
- F/O = FIBER OPTIC
- = UNTERMINATED FIBER
- SMFO = SINGLE MODE FIBER OPTIC

NOTE:  
ACTUAL FIBER CONNECTIONS, SWITCH CONFIGURATION, AND PORT ASSIGNMENT SUBJECT TO CHANGE. KDOT NETWORK ENGINEER TO APPROVE FINAL FIBER CONNECTION PLANS

SPLICE IN KDOT SPLICE VAULT. COIL ALL SLACK CABLE IN KDOT SPLICE VAULT. DO NOT SPLICE IN CITY COMMUNICATION DUCT VAULT.

ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY FOR FIBER OPTIC WORK SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE SUBSIDIARY TO THE LUMP SUM BID ITEM FOR SITE 9. TRUNK LINE FIBER WILL BE SUBSIDIARY TO SITE 19.



F&I SPLICE VAULT AT 31ST & K-15

EXISTING 96 SMFO TRUNK LINE

EXISTING HH AT I-135 BRIDGE OVER K-15

EXISTING 96 SMFO TRUNK LINE

DATE	BY

Drawn By : examples  
Plotted : 1/1/14/2017  
File : c:\transystems\pw\_local\transyscorp-pw\ccbankid0521528\C-FIB-M01-109.dgn

KANSAS DEPARTMENT OF TRANSPORTATION  
SITE 9  
K-15 & 31ST ST.  
FIBER OPTIC SCHEMATIC  
SHEET 1 OF 2