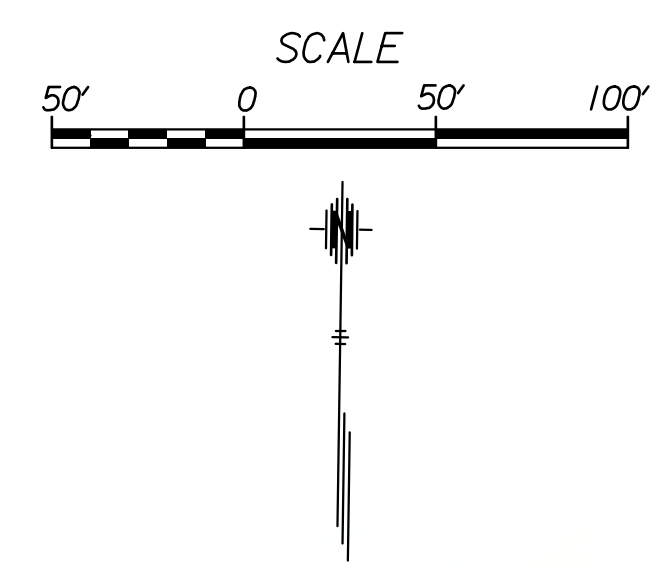


DATE	
BY	
REFERENCES NOTED	
REFERENCES CHECKED	



STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0684-01	2019	13	109



Caution AT&T Utility!!
Ducts in N. Waterman R/W
from Entrance W. to Commerce

Caution AT&T Utility!!
Cable in N. Waterman R/W
from Alley approx. 85'

Caution AT&T Utility!!
Duct Bank in E. Washington
R/W Crossing Waterman

Caution AT&T Utility!!
Ducts from E. Turn
S & Cross Waterman

Caution AT&T Utility!!
Cable in S. Waterman R/W
From Alley Crossing Mosley

SIGNAL 16
Existing Controller Cabinet (To Remain)
Remove Existing Controller & Install New Signal Controller
Install GPS Unit for Clock Synchronization
Install Preterminated Fiber Connector w/ Fiber Optic Pigtail
Install Fiber Patch with SFP to Existing Kyland Switch

SIGNAL 17
Existing Controller Cabinet (To Remain)
Remove Existing Controller & Install New Signal Controller
Install GPS Unit for Clock Synchronization
Install Preterminated Fiber Connector w/ Fiber Optic Pigtail
Install Fiber Patch with SFP to Existing Kyland Switch

SIGNAL 18
Existing Controller Cabinet (To Remain)
Remove Existing Controller & Install New Signal Controller
Install GPS Unit for Clock Synchronization
Install Preterminated Fiber Connector w/ Fiber Optic Pigtail
Install Fiber Patch with SFP to Existing Kyland Switch

MATCHLINE SEE SHEET 12

MATCHLINE SEE SHEET 14

NOTES:
DEVICE & CONDUIT SYMBOLY ON PLAN SHEET IS NOT SHOWN TO SCALE FOR PLAN CLARITY. DO NOT SCALE LOCATIONS FROM PLAN SHEET. EXISTING UTILITIES & STRUCTURES ON PLAN SHEET MAY DIFFER FROM FIELD CONDITIONS & SHALL BE VERIFIED PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITIES.

FOR FIBER SCHEMATIC & SPLICING DETAILS, SEE SHEETS 52-64

KANSAS DEPARTMENT OF TRANSPORTATION
FIBER OPTIC CONDUIT
ROUTE A

Drawn By : Road
Plotted : 7/23/2019
File : c:\transystems\pw_local\transcorp-pw\lccbank\0643930\C-FBR-M0A-106.dgn