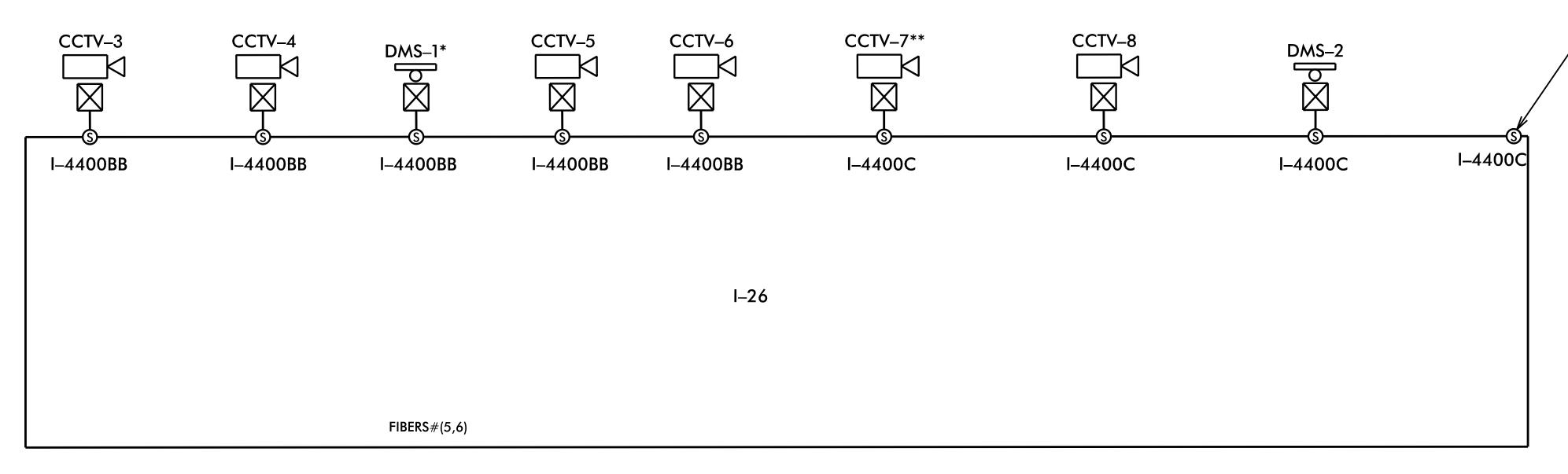
I - 4400C ITS - 2

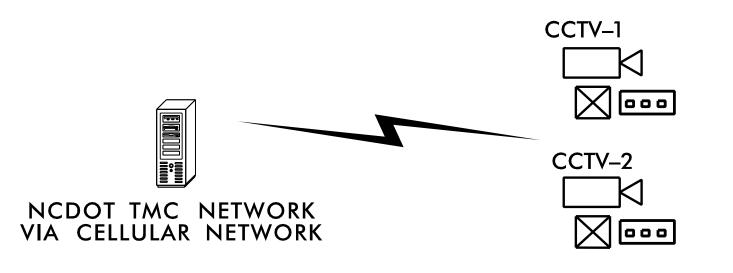
BLOCK DIAGRAM APPLIES TO I-4400BB AND I-4400C



NOTE: FIBERS #3,4 AND FIBERS# 7,8 ARE CONNECTED TO SOLAR PANEL POWERED DEVICES FROM SECTION I-4700

*PROPOSED DMS IS REPLACING EXISTING DMS AT THIS LOCATION.

**PROPOSED CCTV IS REPLACING EXISTING CCTV AT THIS LOCATION.



<u>LEGEND</u>

EXISTING TERMINATION SPLICE ENCLOSURE CONNECTS 8 CCTV AND 4 DMS FROM

SECTION I-4700

- EXISTING ITS EQUIPMENT CABINET
- PROPOSED ITS EQUIPMENT CABINET
- S SPLICE ENCLOSURE
- CCTV (PROPOSED)
- DMS PEDESTAL MOUNTED WITH CABINET

CCTV (EXISTING)

- CELLULAR MODEM IN CABINET
 - .__ CONNECTION TO EXISTING NETWORK
- NETWORK CONNECTION
 BY THIRD PARTY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Plans Prepared for:

I-4400C NETWORK BLOCK DIAGRAM

Ashevill
PLAN DATE: November 2018 REVIEWED BY: T.R. Terrell

Asheville

BY: T.R. Terrell

BY: N.R. Simmons

INIT. DATE

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CADD Filename: I4400C ITS-02.dqn

PLAN DATE: November 2018 REVIEWED BY: T.R. Terrell

Garner, NC 27529 PREPARED BY: Atizaz Ali REVIEWED BY: N.R. Simmons

SCALE REVISIONS INIT. DATE

NONE

NOTES:

- 1. THIS BLOCK DIAGRAM IS AN APPROXIMATE REPRESENTATION OF CONNECTIONS.
- SEE SPLICE DIAGRAMS SHEETS FOR DETAILED CONNECTIONS.
- 2. CONTACT NCDOT FOR NETWORK CONFIGURATION WHICH CONSISTS OF BUT IS NOT
- LIMITED TO IP ADDRESS, VLAN NUMBER, ACL AND PORT CONFIGURATION.
- 3. CONTRACTOR IS RESPONSIBLE FOR COORDINATION WITH NCDOT PERSONNEL TO OBTAIN ALL RELEVANT
- NETWORK INFORMATION BEFORE TESTING.

 4. ALL SWITCHES SHALL BE CONFIGURED PER NCDOT SECURITY REQUIREMENTS.

