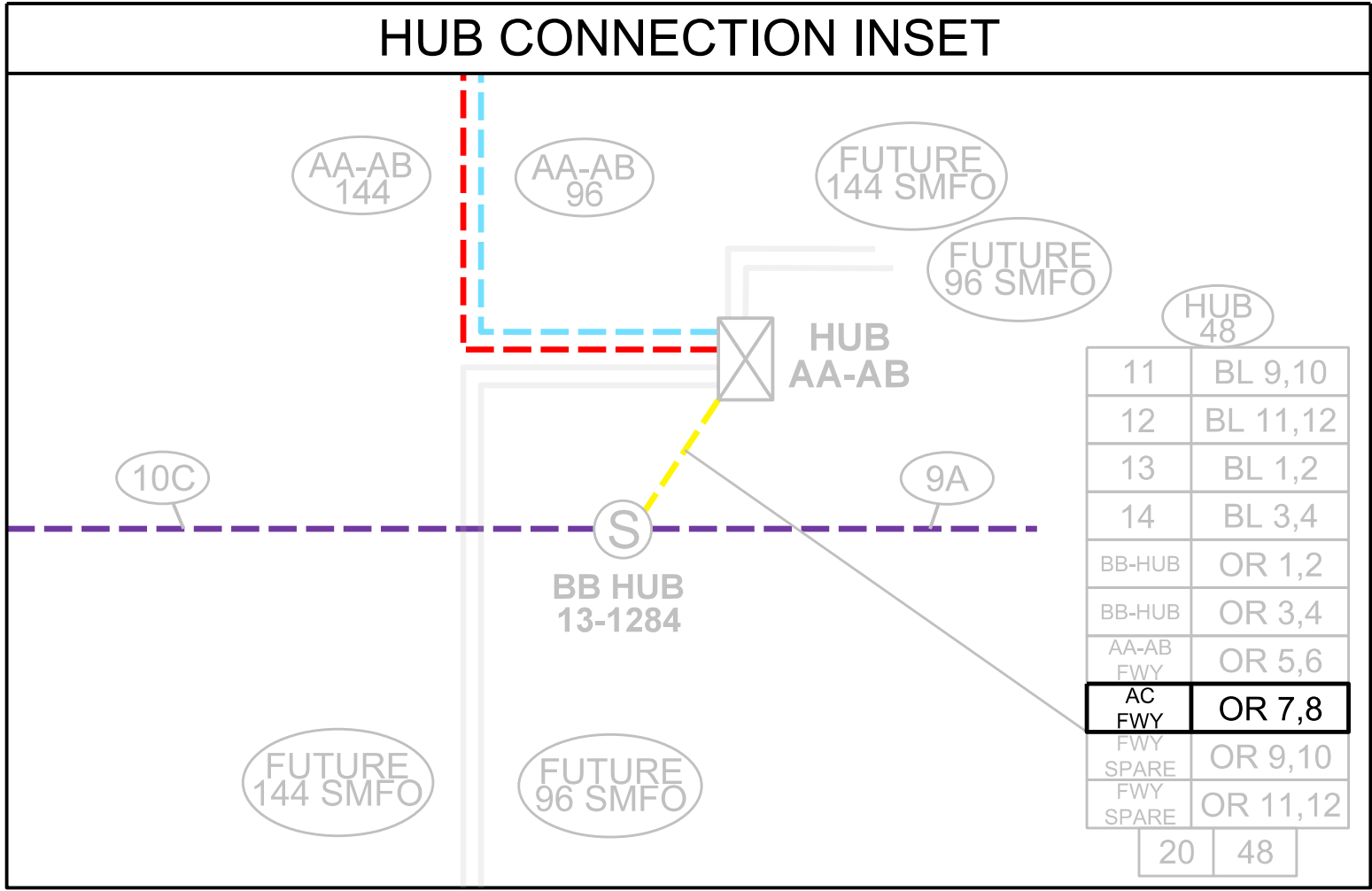
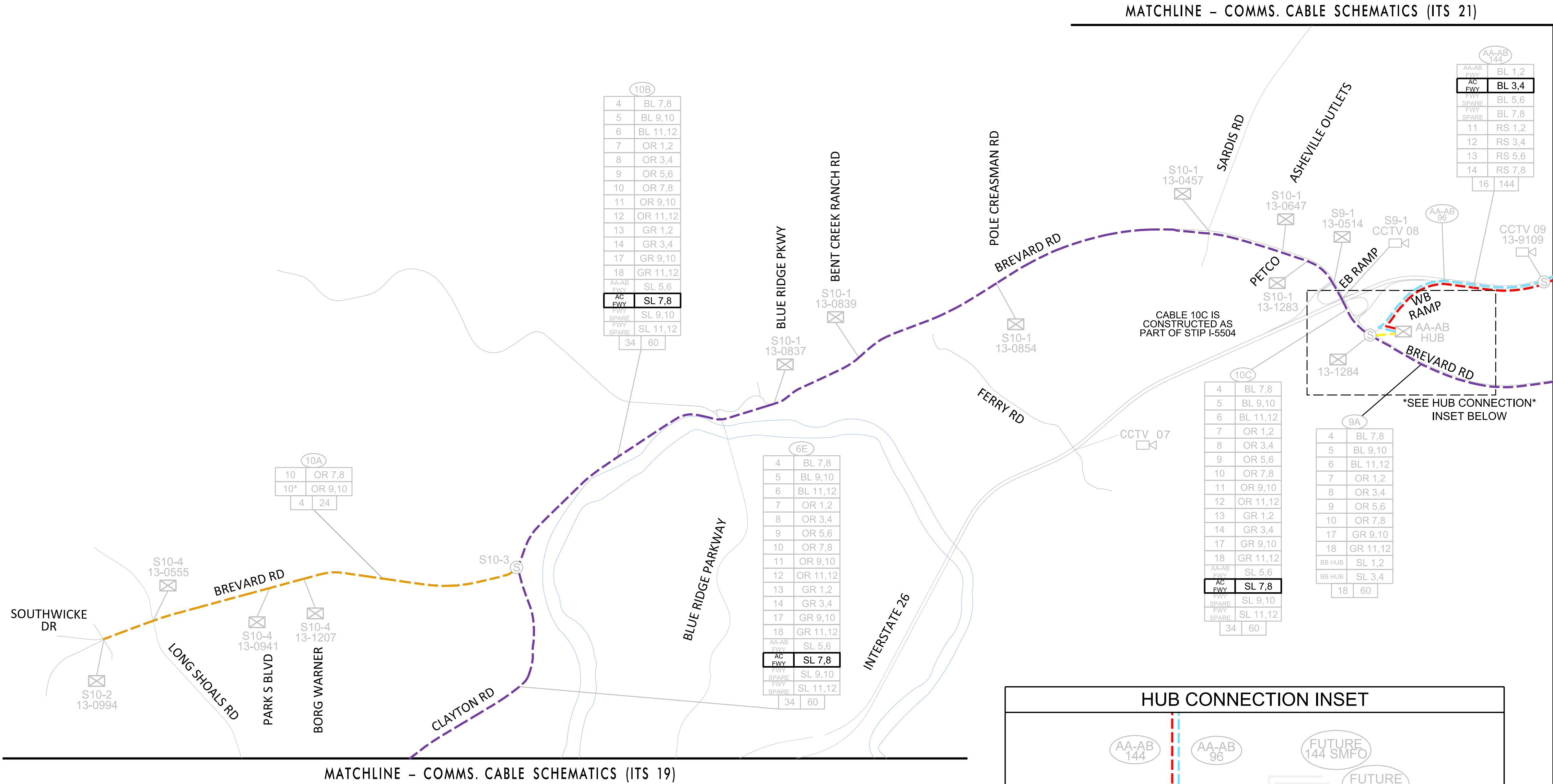


NOTES:
1. EXISTING FIBER-OPTIC CABLE THAT IS NOT USED IS NOT SHOWN.



LEGEND

- ③ CABLE-TO-CABLE SPLICE
- Ⓢ END OF CABLE SPLICE (FOR FUTURE SIGNAL)
- Ⓢ DROP SPLICE TO SIGNAL CABINET
- Ⓢ DROP SPLICE TO CCTV
- Ⓢ DROP SPLICE TO SIGNAL CABINET (SHARED SWITCH WITH CCTV)
- EXISTING 24-COUNT FIBER-OPTIC CABLE
- EXISTING 60-COUNT FIBER-OPTIC CABLE
- EXISTING 48-COUNT FIBER-OPTIC CABLE
- EXISTING 96-COUNT FIBER-OPTIC CABLE
- EXISTING 144-COUNT FIBER-OPTIC CABLE
- S#-## SPLICE NUMBER
- COA-### CITY SIGNAL INVENTORY NUMBER
- 13-#### STATE SIGNAL INVENTORY NUMBER

CABLE NUMBER

20G

20	OR 1,2
20*	OR 3,4
21	OR 7,8
21*	OR 9,10
8	36

FIBERS USED FOR EACH RING

TOTAL FIBERS IN CABLE

LIT FIBERS IN CABLE

*** DENOTES SECONDARY PATH**

RING ID SUFFIX:

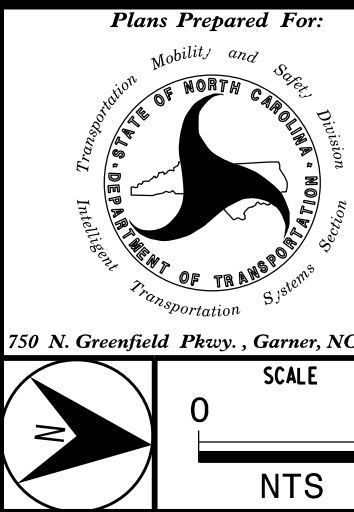
F INDICATES RING ID ROUTE AND FIBER ALLOCATION FOR FUTURE FIBER NETWORK EXPANSION. FIBERS NOT LIT IN THIS PROJECT.

T INDICATES TEMPORARY RING ID ROUTE AND FIBER ALLOCATION BEFORE FUTURE FIBER NETWORK EXPANSION. FIBERS TO BE LIT IN THIS PROJECT.

EXULT ENGINEERING

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I-2513 Splice Schematic

Division 13 Buncombe County Asheville

PLAN DATE: August 2026 REVIEWED BY: TA Honeycutt

PREPARED BY: MR Stanley REVIEWED BY: CJ Dagerhardt

REVISIONS	INIT.	DATE

SCALE

0 NTS

SEAL

NORTH CAROLINA PROFESSIONAL SEAL

043814

TAYLOR A. HONEYCUTT

ENGINEER

DocuSign Envelope ID: 8A8A8A8A-8A8A-8A8A-8A8A-8A8A8A8A8A8A

Signature

DATE

08/11/2026