

LEGEND

- ⊙ 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)
- NEW FIBER-OPTIC CABLE
- - - - - EXISTING FIBER-OPTIC CABLE BY OTHERS
- S#-### SPLICE NUMBER
- COA-### CITY SIGNAL INVENTORY NUMBER
- 13-#### STATE SIGNAL INVENTORY NUMBER

RING I.D.

CABLE NUMBER		FIBERS USED FOR EACH RING	
20	OR 1,2	20	OR 3,4
20*	OR 3,4	21	OR 7,8
21	OR 7,8	21*	OR 9,10
21*	OR 9,10	8	36

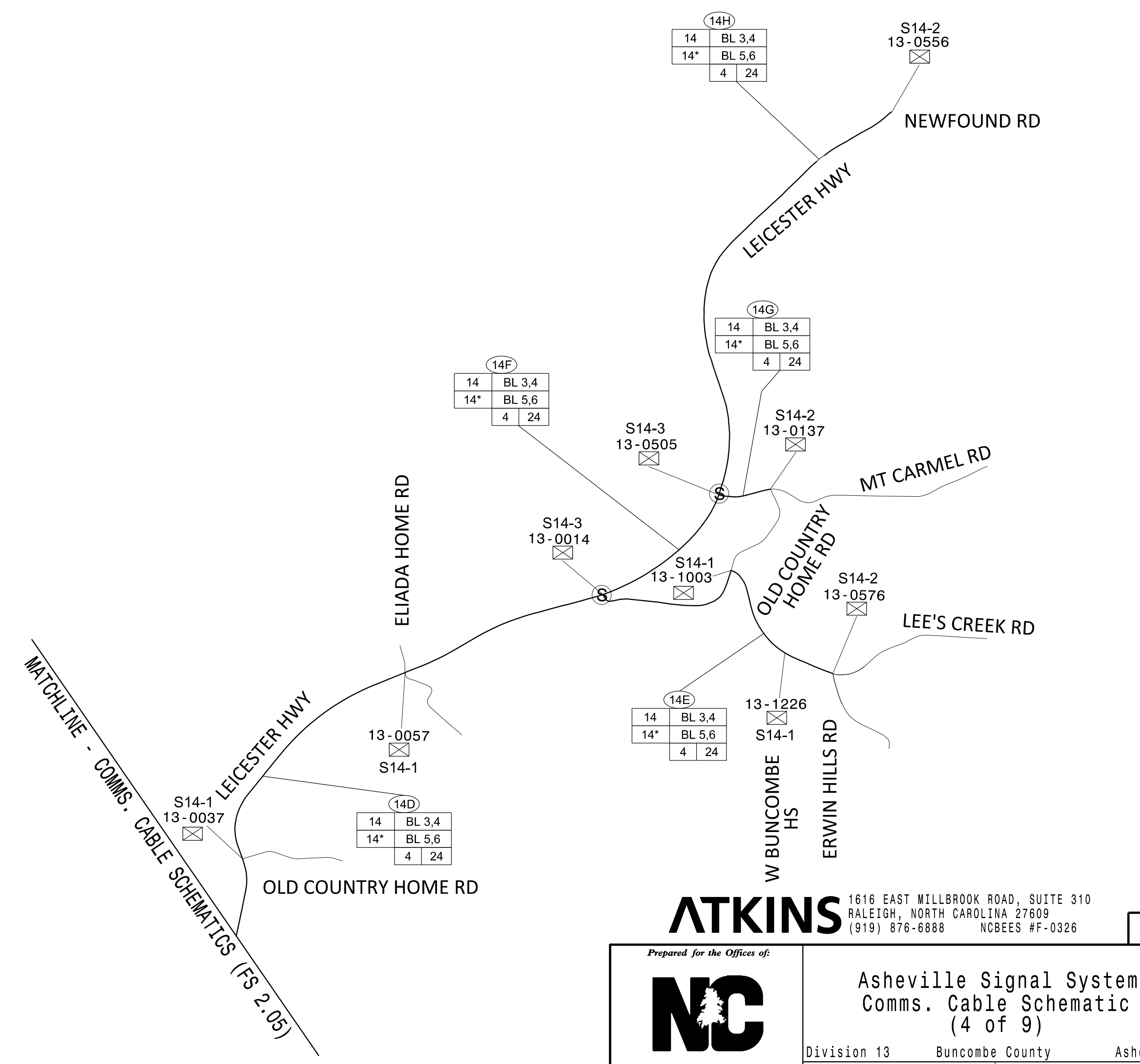
TOTAL FIBERS IN CABLE
LIT FIBERS IN CABLE
* DENOTES SECONDARY PATH

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.

NOTES:

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



MATCHLINE - COMMS. CABLE SCHEMATICS (FS 2.03)

MATCHLINE - COMMS. CABLE SCHEMATICS (FS 2.05)

MATCHLINE - COMMS. CABLE SCHEMATICS (FS 2.05)

1616 EAST MILLBROOK ROAD, SUITE 310
RALEIGH, NORTH CAROLINA 27609
(919) 876-6888 NCBEEES #F-0326

ATKINS

Asheville Signal System
Comms. Cable Schematic
(4 of 9)

Division 13 Buncombe County Asheville

PLAN DATE: December 2016 REVIEWED BY: H A Badgett
PREPARED BY: G B Spell REVIEWED BY: J T Brooks

REVISIONS	INIT.	DATE

SEAL

DocuSign by: H A Badgett III 1/17/2017

N.T.S.

17-Jan-2017 10:21
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