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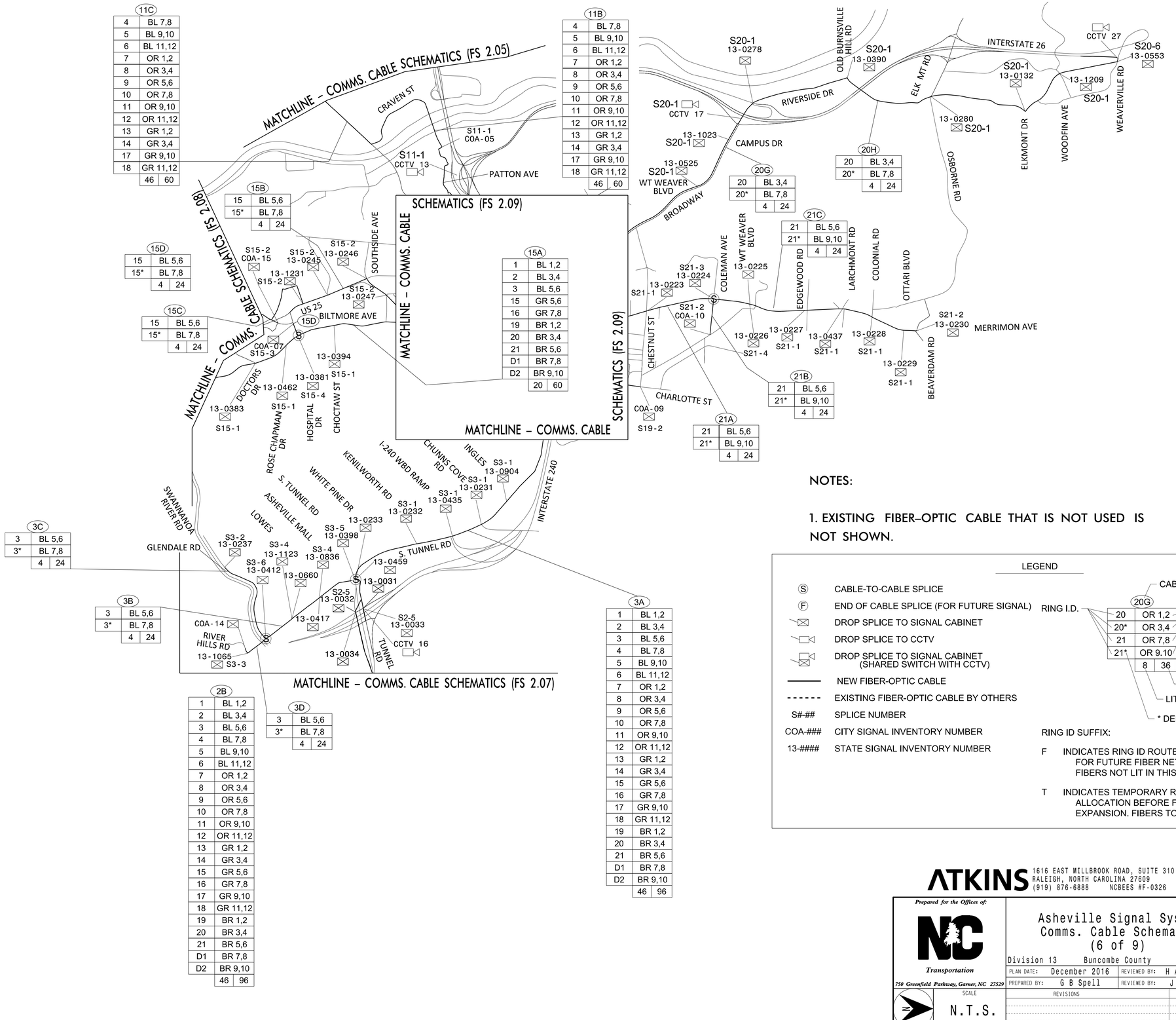
PROJECT REFERENCE NO.	SHEET NO.
U-4715B	FS 2.06



11C	
4	BL 7,8
5	BL 9,10
6	BL 11,12
7	OR 1,2
8	OR 3,4
9	OR 5,6
10	OR 7,8
11	OR 9,10
12	OR 11,12
13	GR 1,2
14	GR 3,4
17	GR 9,10
18	GR 11,12
46	60

11B	
4	BL 7,8
5	BL 9,10
6	BL 11,12
7	OR 1,2
8	OR 3,4
9	OR 5,6
10	OR 7,8
11	OR 9,10
12	OR 11,12
13	GR 1,2
14	GR 3,4
17	GR 9,10
18	GR 11,12
46	60

15B	
15	BL 5,6
15*	BL 7,8
4	24

15D	
15	BL 5,6
15*	BL 7,8
4	24

15C	
15	BL 5,6
15*	BL 7,8
4	24

15A	
1	BL 1,2
2	BL 3,4
3	BL 5,6
15	GR 5,6
16	GR 7,8
19	BR 1,2
20	BR 3,4
21	BR 5,6
D1	BR 7,8
D2	BR 9,10
20	60

20G	
20	BL 3,4
20*	BL 7,8
4	24

20H	
20	BL 3,4
20*	BL 7,8
4	24

21C	
21	BL 5,6
21*	BL 9,10
4	24

21B	
21	BL 5,6
21*	BL 9,10
4	24

21A	
21	BL 5,6
21*	BL 9,10
4	24

3C	
3	BL 5,6
3*	BL 7,8
4	24

3B	
3	BL 5,6
3*	BL 7,8
4	24

2B	
1	BL 1,2
2	BL 3,4
3	BL 5,6
4	BL 7,8
5	BL 9,10
6	BL 11,12
7	OR 1,2
8	OR 3,4
9	OR 5,6
10	OR 7,8
11	OR 9,10
12	OR 11,12
13	GR 1,2
14	GR 3,4
15	GR 5,6
16	GR 7,8
17	GR 9,10
18	GR 11,12
19	BR 1,2
20	BR 3,4
21	BR 5,6
D1	BR 7,8
D2	BR 9,10
46	96

3D	
3	BL 5,6
3*	BL 7,8
4	24

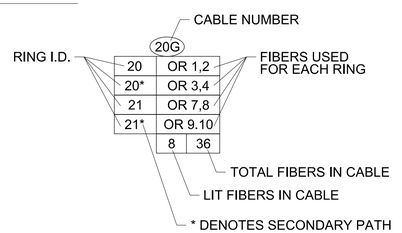
3A	
1	BL 1,2
2	BL 3,4
3	BL 5,6
4	BL 7,8
5	BL 9,10
6	BL 11,12
7	OR 1,2
8	OR 3,4
9	OR 5,6
10	OR 7,8
11	OR 9,10
12	OR 11,12
13	GR 1,2
14	GR 3,4
15	GR 5,6
16	GR 7,8
17	GR 9,10
18	GR 11,12
19	BR 1,2
20	BR 3,4
21	BR 5,6
D1	BR 7,8
D2	BR 9,10
46	96

NOTES:

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

LEGEND

- (S) CABLE-TO-CABLE SPLICE
- (F) 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 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.

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

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

Prepared for the Offices of:
NC Transportation
750 Greenfield Parkway, Garner, NC 27529

Asheville Signal System Comms. Cable Schematic (6 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

SCALE N.T.S.

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 019962 HENRY ALFRED BADGETT

Henry Alfred Badgett III 1/17/2017
SIGNATURE DATE

CADD Filename: 271_009_U-4715B_FS 2.0

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