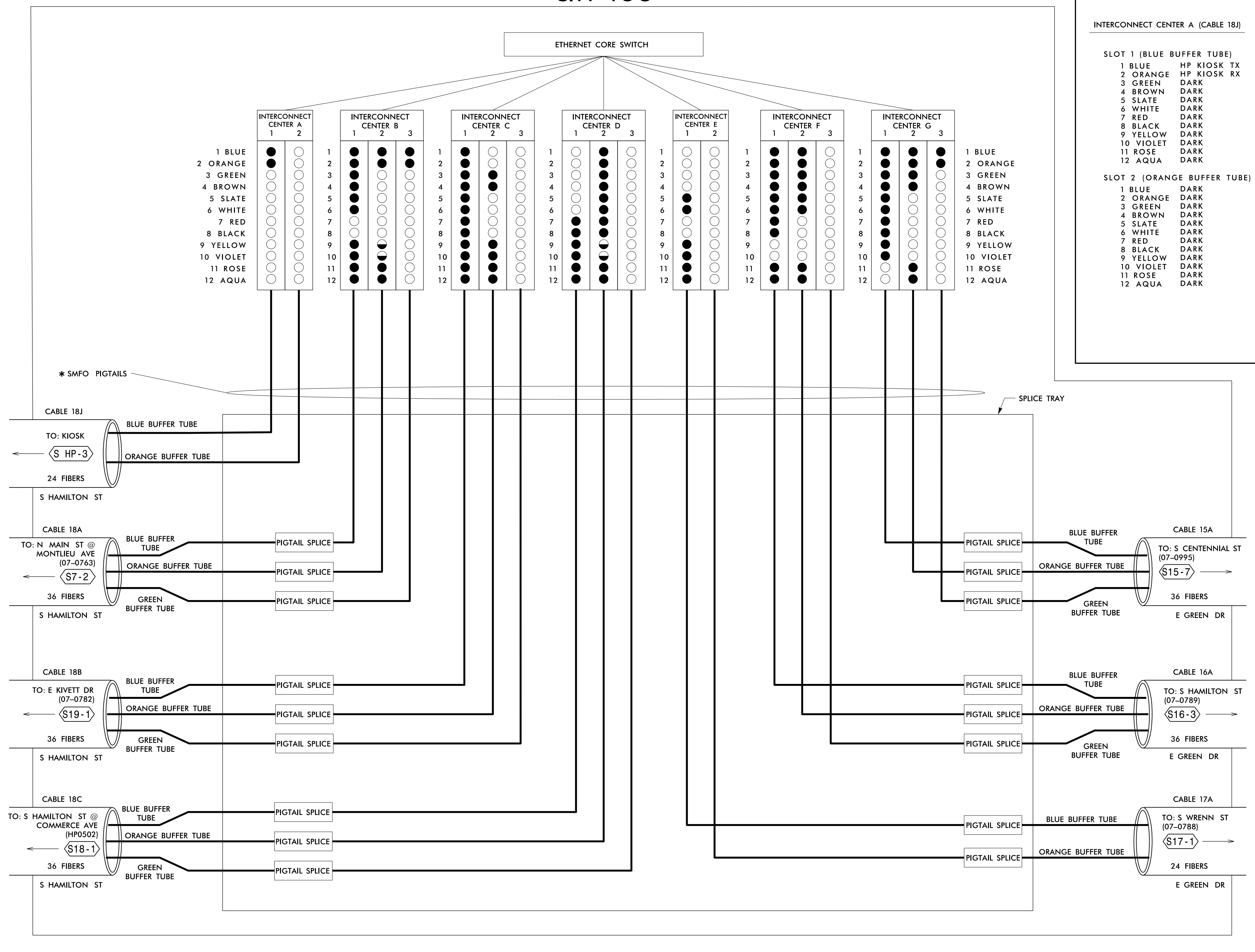


SPLICE ENCLOSURE NO.

S HP-1

SEE: ITS-5.20

CITY TOC



INTERCONNECT CENTER A (CABLE 18J)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	HP KIOSK TX
2	ORANGE	HP KIOSK RX
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	DARK
12	AQUA	DARK

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DARK
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	DARK
12	AQUA	DARK

INTERCONNECT CENTER B (CABLE 18A)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	RING 1 RX
2	ORANGE	RING 1 TX
3	GREEN	RING 2 RX
4	BROWN	RING 2 TX
5	SLATE	RING 3 RX
6	WHITE	RING 3 TX
7	RED	DARK
8	BLACK	DARK
9	YELLOW	RING 5 RX
10	VIOLET	RING 5 TX
11	ROSE	RING 6 RX
12	AQUA	RING 6 TX

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	RING 7 RX
2	ORANGE	RING 7 TX
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	FUTURE RING 21 RX
10	VIOLET	FUTURE RING 21 TX
11	ROSE	RING 22 RX
12	AQUA	RING 22 TX

INTERCONNECT CENTER D (CABLE 18C)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DARK
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	RING 4 RX
8	BLACK	RING 4 TX
9	YELLOW	RING 5 TX
10	VIOLET	RING 5 RX
11	ROSE	RING 6 TX
12	AQUA	RING 6 RX

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	RING 7 TX
2	ORANGE	RING 7 RX
3	GREEN	RING 8 TX
4	BROWN	RING 8 RX
5	SLATE	RING 18 TX
6	WHITE	RING 18 RX
7	RED	RING 18 RX
8	BLACK	RING 18 TX
9	YELLOW	FUTURE RING 21 TX
10	VIOLET	FUTURE RING 21 RX
11	ROSE	RING 22 TX
12	AQUA	RING 22 RX

INTERCONNECT CENTER F (CABLE 16A)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	RING 9 TX
2	ORANGE	RING 9 RX
3	GREEN	RING 10 TX
4	BROWN	RING 10 RX
5	SLATE	RING 11 TX
6	WHITE	RING 11 RX
7	RED	RING 12 TX
8	BLACK	RING 12 RX
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	RING 14 RX
12	AQUA	RING 14 TX

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	RING 15 TX
2	ORANGE	RING 15 RX
3	GREEN	RING 16 TX
4	BROWN	RING 16 RX
5	SLATE	RING 17 RX
6	WHITE	RING 17 TX
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	RING 23 TX
12	AQUA	RING 23 RX

INTERCONNECT CENTER C (CABLE 18B)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	RING 1 TX
2	ORANGE	RING 1 RX
3	GREEN	RING 2 TX
4	BROWN	RING 2 RX
5	SLATE	RING 3 TX
6	WHITE	RING 3 RX
7	RED	RING 4 TX
8	BLACK	RING 4 RX
9	YELLOW	RING 19 TX
10	VIOLET	RING 19 RX
11	ROSE	RING 19 RX
12	AQUA	RING 19 TX

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DARK
3	GREEN	RING 8 TX
4	BROWN	RING 8 RX
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	RING 20 TX
10	VIOLET	RING 20 RX
11	ROSE	DARK
12	AQUA	RING 20 TX

INTERCONNECT CENTER E (CABLE 17A)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DARK
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	RING 17 TX
6	WHITE	RING 17 RX
7	RED	DARK
8	BLACK	DARK
9	YELLOW	RING 13 TX
10	VIOLET	RING 13 RX
11	ROSE	RING 14 TX
12	AQUA	RING 14 RX

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DARK
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	RING 20 TX
10	VIOLET	RING 20 RX
11	ROSE	DARK
12	AQUA	RING 20 TX

INTERCONNECT CENTER G (CABLE 15A)

SLOT 1 (BLUE BUFFER TUBE)

1	BLUE	RING 9 RX
2	ORANGE	RING 9 TX
3	GREEN	RING 10 RX
4	BROWN	RING 10 TX
5	SLATE	RING 11 RX
6	WHITE	RING 11 TX
7	RED	RING 12 RX
8	BLACK	RING 12 TX
9	YELLOW	RING 13 RX
10	VIOLET	RING 13 TX
11	ROSE	DARK
12	AQUA	DARK

SLOT 2 (ORANGE BUFFER TUBE)

1	BLUE	RING 15 RX
2	ORANGE	RING 15 TX
3	GREEN	RING 16 TX
4	BROWN	RING 16 RX
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	RING 23 RX
12	AQUA	RING 23 TX

SLOT 3 (GREEN BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DOT 1 TX
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	DARK
12	AQUA	DARK

SLOT 3 (GREEN BUFFER TUBE)

1	BLUE	DARK
2	ORANGE	DOT 2 TX
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	DARK
12	AQUA	DARK

SLOT 3 (GREEN BUFFER TUBE)

1	BLUE	DOT 2 TX
2	ORANGE	DOT 2 RX
3	GREEN	DARK
4	BROWN	DARK
5	SLATE	DARK
6	WHITE	DARK
7	RED	DARK
8	BLACK	DARK
9	YELLOW	DARK
10	VIOLET	DARK
11	ROSE	DARK
12	AQUA	DARK

* SMFO PIGTAILS TO BE SPLICED TO BUFFER TUBES COLOR TO COLOR.

LEGEND

1) BLUE	7) RED
2) ORANGE	8) BLACK
3) GREEN	9) YELLOW
4) BROWN	10) VIOLET
5) SLATE	11) ROSE
6) WHITE	12) AQUA

X = FUSION SPLICED INDIVIDUAL FIBER
C = CAP AND SEAL

EXPRESS = EXPRESS ENTIRE BUFFER TUBE / FIBERS THROUGH WITHOUT CUTTING
BUFFER SPLICED = SPLICED ALL FIBERS IN BUFFER TUBE COLOR TO COLOR

NOTES

- UNUSED FIBERS LEFT COILED AND STORED IN SPLICE TRAY
- UNUSED BUFFER TUBES LEFT COILED AND STORED IN SPLICE ENCLOSURE
- EDGE SWITCH CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING/ENSURING THE PROPER TERMINATIONS.

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

Prepared for the Offices of: **High Point Signal System Splicing Details**

Division 7 Guilford County High Point

PLAN DATE: June 2015 REVIEWED BY: HA Badgett
PREPARED BY: BJ Slocum REVIEWED BY: SG Haynie

SCALE: NTS

Seal: PROFESSIONAL ENGINEER SEAL 019962

DATE: 6/8/2015

08-JUN-2015 09:21 T:\Production\100037777 - High Point Signal System Splicing\SpliceDetail1-87.dgn SLOCUM AT LUS291201