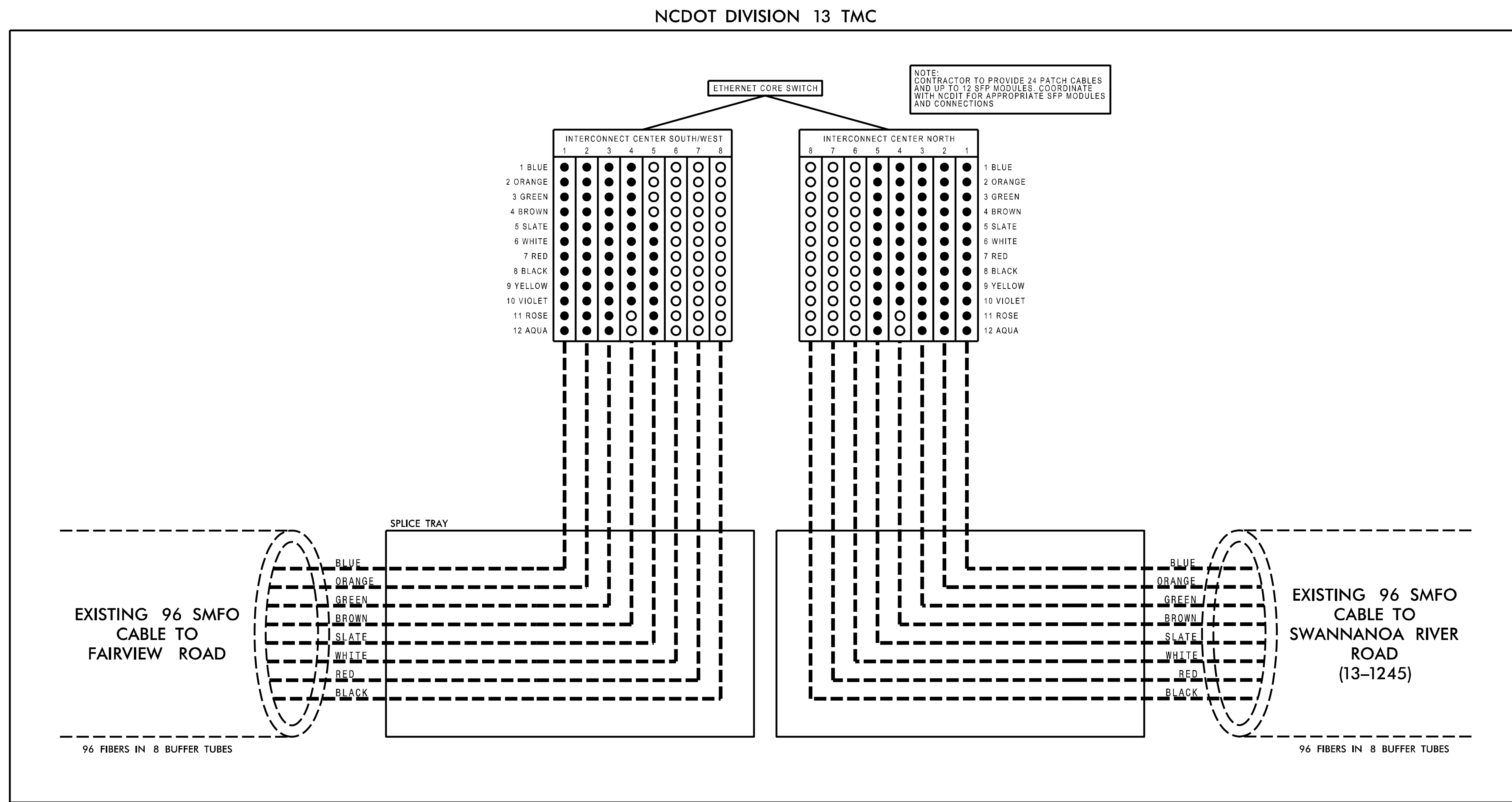


NCDOT DIVISION 13
TMC CABINET DIAGRAM

COLOR CODE TIA/EIA 598-C		LEGEND	
(1) BLUE	(7) RED	X	FUSION SPLICE INDIVIDUAL FIBER
(2) ORANGE	(8) BLACK	O	EXISTING SPLICE
(3) GREEN	(9) YELLOW	□	EXPRESS INDIVIDUAL FIBER
(4) BROWN	(10) VIOLET	EXPRESS	EXPRESS ENTIRE BUFFER TUBE
(5) SLATE	(11) ROSE	SPLICE	SPLICE ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED
(6) WHITE	(12) AQUA	NOTES:	
1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY - ACTUAL EQUIPMENT FORM MAY VARY.			
2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.			
3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPLICING. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPLICING IS NOT AS EXPECTED.			



NCDOT SPLICE

EXULT ENGINEERING

304-F W. Millbrook Rd
Raleigh, NC 27609
984.500.5435
www.exultengineering.com

	I-2513 Splice Details		
	DIVISION 13 BUNCOMBE COUNTY ASHEVILLE		
PLAN DATE: JANUARY 2024	REVIEWED BY: T. HONEYCUTT	PREPARED BY: M. STANLEY REVIEWED BY: C. DAGERHARDT	
SCALE: 0 NTS	REVISIONS	INIT.	DATE
SIGNATURE		DATE	