



NOTES:
1. All PROPOSED NCDOT ETHERNET DEVICES SHALL BE ON SEPARATE LOCAL AREA NETWORK FROM THE REST OF NCDOT.

Connection Legend

— E-100 —	10/100 TX Ethernet	— F-100 —	10/100 FX Ethernet
— E-1000 —	10/1000 TX Ethernet	— F-1000 —	10/1000 FX Ethernet
— RS-232 —	RS-232 Connection	— DVI —	Digital Video Interface (DVI)
— NTSC —	NTSC Video	(2)	Denotes Redundant Connection

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RALEIGH, NORTH CAROLINA 27609
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DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

 Prepared for the Offices of: Transportation 750 Greenfield Parkway, Garner, NC 27529	Asheville Signal System Central Block Diagram (2 of 2)		SEAL NORTH CAROLINA PROFESSIONAL ENGINEER HENRY ALFRED BADGETT III 019962
	Division 13 Buncombe County Asheville		
	PLAN DATE: December 2016	REVIEWED BY: H A Badgett	
	PREPARED BY: A Quigley	REVIEWED BY: J T Brooks	
SCALE N.T.S.	REVISIONS INIT. DATE	DESIGNED BY DATE	CADD File name: 270_005_U-4715B

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