


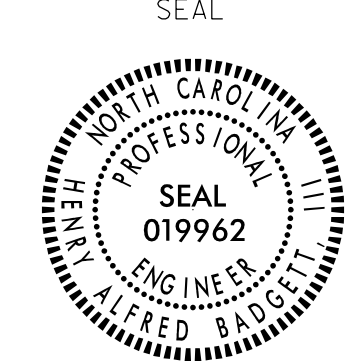
**WIRELESS RADIO/ANTENNA MOUNTING NOTES (CONT. FROM ITS-5.11):**

9. PRIMARY ANTENNA WILL BE YAGI WITH ANTENNA BANDED TO ARM. ANTENNAS ARE AS INDICATED IN PROJECT SPECIAL PROVISIONS AND PLANS. SEE ITS 3.07 AND 3.08.
10. MOUNT PRIMARY ANTENNA TO RISER THAT IS STRAPPED TO POLE. MOUNT SECONDARY ANTENNA(S) TO BRACKET THAT IS STRAPPED TO POLE.
11. IF SECONDARY ANTENNA PRESENT, ROUTE ADDITIONAL COAXIAL CABLE FROM PRIMARY RADIO/ANTENNA TO SECONDARY ANTENNA.
12. COMPLY WITH NESC CLEARANCE REQUIREMENTS. MAINTAIN 12" CLEARANCE BETWEEN NON-POWER ATTACHMENTS (COMMUNICATIONS CABLES, CATV, ETC.) AND THE TOP OF NEW RISER, SIGN, AND ANTENNAS.
13. IF STREET LIGHT BRACKET IS NOT EFFECTIVELY GROUNDED, THE MINIMUM CLEARANCE REQUIREMENT IS INCREASED TO 40" BELOW DRIP LOOP.

**TYPE C  
TRUSS ARM WITH  
POLE MOUNTING**

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

**DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED**

 Prepared for the Offices of: <b>NC</b> Transportation 750 Greenfield Parkway, Garner, NC 27529	Asheville Signal System CBD Antenna Mounting Detail (2 of 3)		
	Division 13    Buncombe County    Asheville	PLAN DATE: December 2016    REVIEWED BY: HA Badgett	
N.T.S.	PREPARED BY: A Quigley	REVIEWED BY: JT Brooks	SEAL 12/28/2016 DATE

28-DEC-2016 09:17  
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