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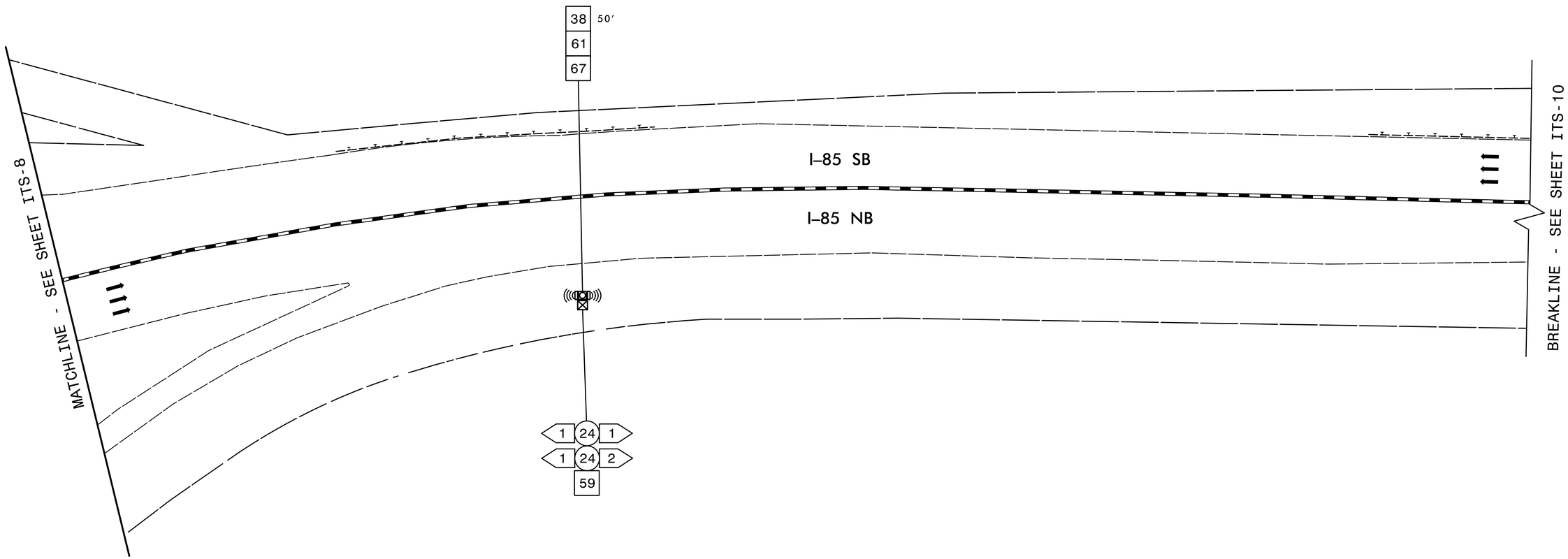
PROJECT REFERENCE NO.	SHEET NO.
C-5600G	ITS-9



NOTES:

A. DETERMINE THE NEED AND LOCATION OF THE WIRELESS REPEATER SITE FROM THE RESULTS OF THE RADIO PATH SITE SURVEY.
B. INSTALL THE STEEL POLE, FOUNDATION AND CABINET FOR THE WIRELESS REPEATER ASSEMBLY A MINIMUM OF 30' FROM THE ROADWAY EDGE OF PAVEMENT.
C. CONTACT THE REGIONAL ITS ENGINEER AT (704) 347-6601 TO CONFIRM THE LOCATION OF THE STEEL POLE.
D. MOUNT THE WIRELESS RADIO ANTENNAS 45' ABOVE GRADE.
E. INSTALL A LEVEL CONCRETE TECHNICIAN PAD MEASURING A MINIMUM OF 4 INCHES THICK, 24 INCHES WIDE AND 36 INCHES LONG AT THE FRONT DOOR OF THE EQUIPMENT CABINET. SEE TYPICAL DETAILS SHEET.

HNTB NORTH CAROLINA, P.C.
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NC License No: C-1554

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Plans Prepared for:
STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
Transportation Mobility and Safety Division
Intelligent Transportation Systems Section
750 N. Greenfield Pkwy., Garner, NC 27529

COMMUNICATIONS ROUTING PLAN

DIVISION 12 GASTON CO. MCADENVILLE

PLAN DATE:	JUNE 2016	REVIEWED BY:	A.D. KLINKSIEK
PREPARED BY:	T.R. TERRELL	REVIEWED BY:	H.L. WINSTEAD

SCALE 0 50 1"=50'

REVISIONS	INIT.	DATE

SEAL
NORTH CAROLINA PROFESSIONAL SEAL 07983 ENGINEER HARVEY L. WINSTEAD, JR.

DocuSigned by: H.L. Winstead, Jr. 6/29/2016
E5318298147247A
SIGNATURE DATE

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