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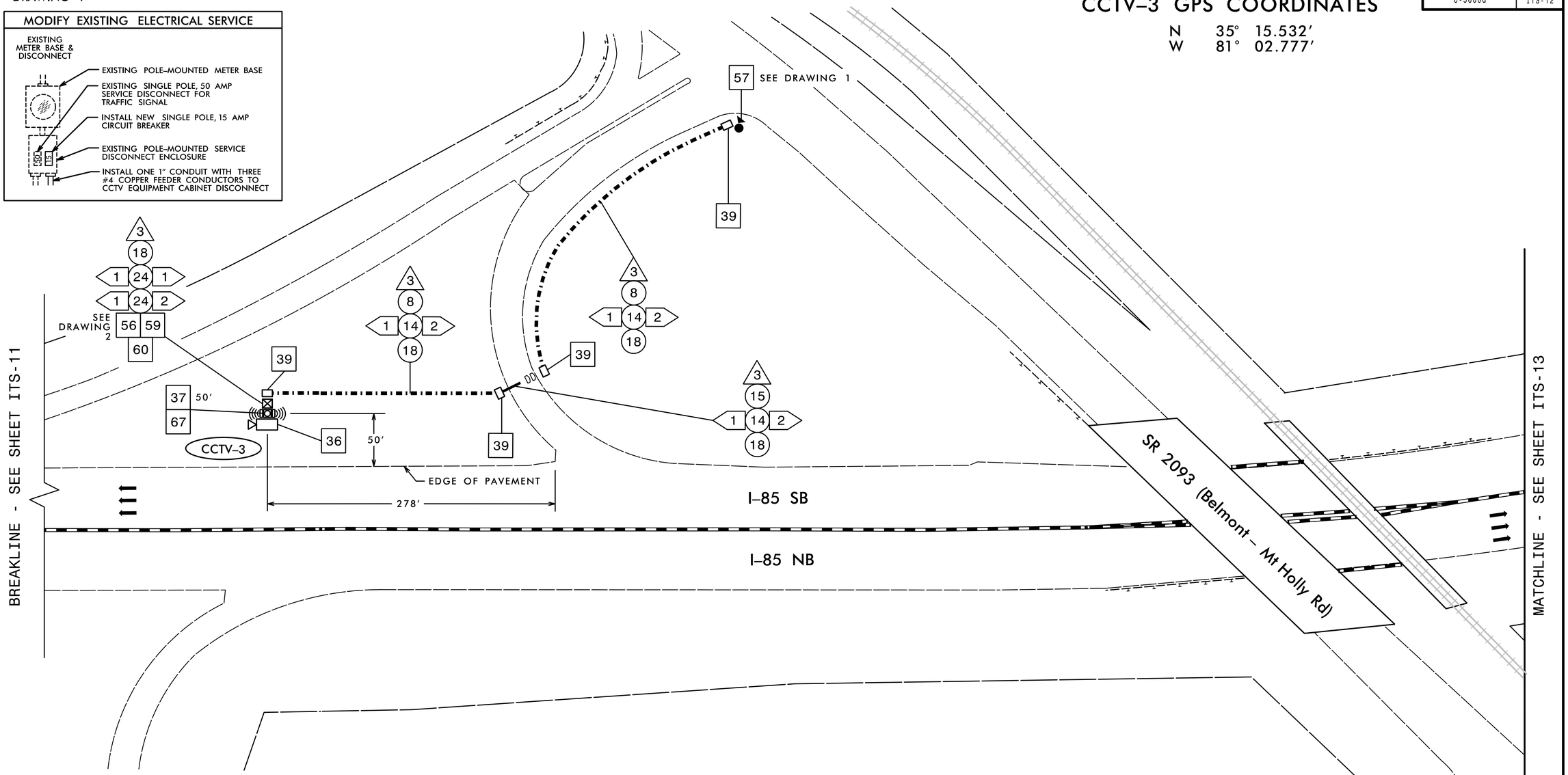
PROJECT REFERENCE NO.	SHEET NO.
C-5600G	ITS-12

DRAWING 1

MODIFY EXISTING ELECTRICAL SERVICE

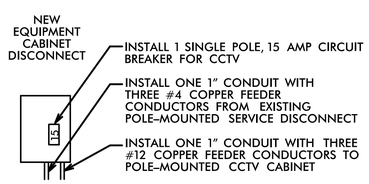
CCTV–3 GPS COORDINATES

N 35° 15.532′
W 81° 02.777′



DRAWING 2

NEW EQUIPMENT CABINET DISCONNECT



NOTES:

A. MAINTAIN A MINIMUM OF SIX (6) FEET FROM THE EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY.
B. DO NOT INSTALL ELECTRICAL POWER CONDUCTORS AND FIBER–OPTIC CABLE INTO THE SAME JUNCTION BOX.
C. CONTACT THE REGIONAL ITS ENGINEER AT (704) 347–6601 TO CONFIRM THE LOCATION OF THE CCTV CAMERA.
D. DO NOT INSTALL CONDUIT OR JUNCTION BOXES UNTIL THE LOCATION OF THE CCTV CAMERA HAS BEEN CONFIRMED BY THE REGIONAL ITS ENGINEER.
E. MOUNT THE CCTV CAMERA 45′ ABOVE GRADE.
F. 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 CCTV EQUIPMENT CABINET. SEE TYPICAL DETAILS SHEET.
G. CONTACT ROB MAULT, NCDOT DIVISION 12 TRAFFIC SERVICES SIGNAL SUPERVISOR, AT (704) 480–5423 TO COORDINATE ANY TRAFFIC SIGNAL SERVICE MODIFICATIONS.

HNTB
HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

SCALE 0 50 1"=50′

COMMUNICATIONS ROUTING PLAN

DIVISION 12 GASTON CO. BELMONT

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

REVISIONS	INIT.	DATE

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

DocuSigned by: H.L. Winstead, Jr. 6/29/2016
E5318206147247A
SIGNATURE DATE

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