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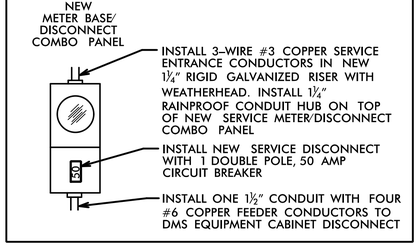
PROJECT REFERENCE NO.	SHEET NO.
C-5600H	ITS-19

DMS–4 GPS COORDINATES

N 35° 50.995′
W 77° 25.313′

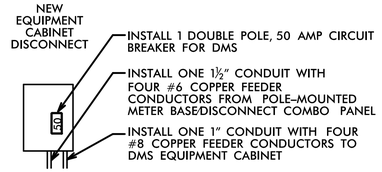
DRAWING 1

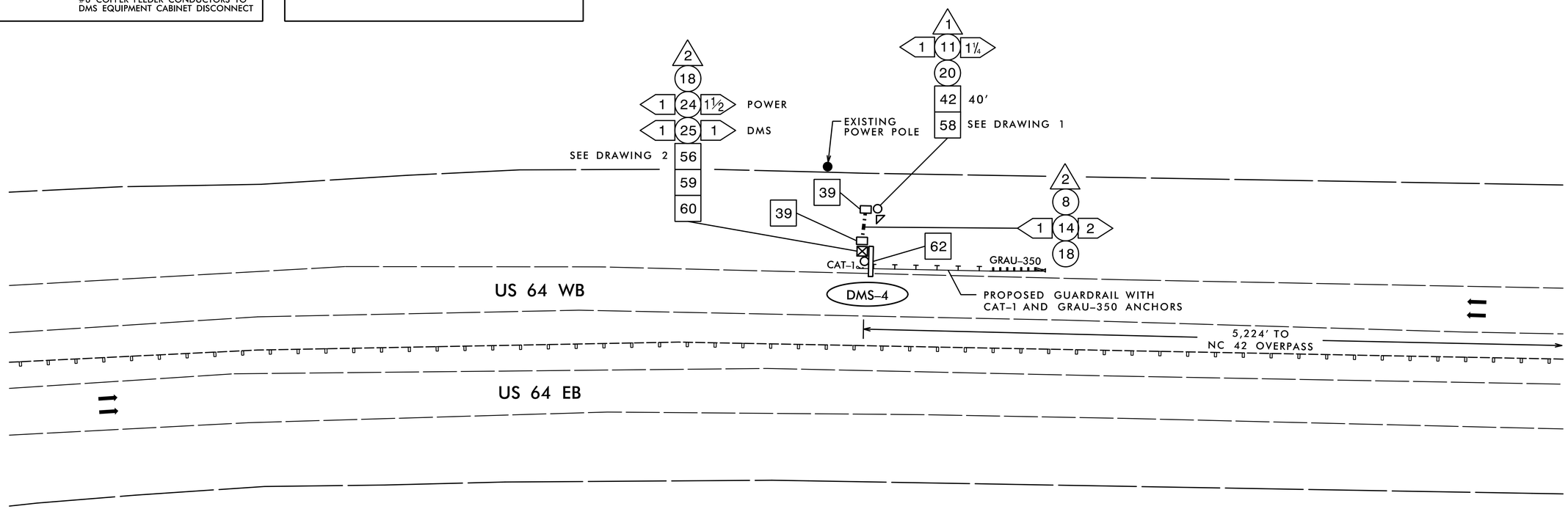
NEW ELECTRICAL SERVICE EQUIPMENT



DRAWING 2

NEW EQUIPMENT CABINET DISCONNECT





NOTES:

A. CONTACT THE DIVISION ITS ENGINEER AT (252) 237–6164 EXT 3543 TO CONFIRM THE LOCATION OF THE DMS.
B. DO NOT INSTALL CONDUIT OR JUNCTION BOXES UNTIL THE LOCATION OF THE DMS HAS BEEN CONFIRMED BY THE DIVISION ITS ENGINEER.
C. INSTALL A NEW DMS, WALKWAY, LADDER, AND POLE–MOUNTED CABINET ON THE NEW DMS STRUCTURE.
D. 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 DMS EQUIPMENT CABINET. SEE TYPICAL DETAILS SHEET.
E. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE AVAILABLE FAULT CURRENT INFORMATION FROM THE POWER COMPANY FOR THE REQUIRED ELECTRICAL SERVICE AND PLACE A "FAULT CURRENT" STICKER INSIDE THE SERVICE DISCONNECT PANEL WITH THE DATE AND AVAILABLE FAULT CURRENT ON THE STICKER.
F. AT THE DIRECTION OF THE ENGINEER, PERFORM GRADING AS NEEDED WHERE GUARDRAIL, GUIDERAIL, POLE INSTALLATION AND DMS CONSTRUCTION WORK HAS BEEN PERFORMED.

GUARDRAIL DESIGN

NORTH CAROLINA PROFESSIONAL SEAL 023521 ENGINEER RHONDA B. EARLY

DocuSigned by: Rhonda B. Early 8/31/2016
F34C6D7A0C6B4BA
SIGNATURE DATE

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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

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

SCALE 0 50 1″=50′

DMS-4

DIVISION 4 EDGECOMBE CO. CONETOE

PLAN DATE:	AUGUST 2016	REVIEWED BY:	J.A. WAGNER
PREPARED BY:	T.R. TERRELL	REVIEWED BY:	H.L. WINSTEAD

REVISIONS	INIT.	DATE

SEAL

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

DocuSigned by: H.L. Winstead, Jr. 8/31/2016
E5310281477274
SIGNATURE DATE

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