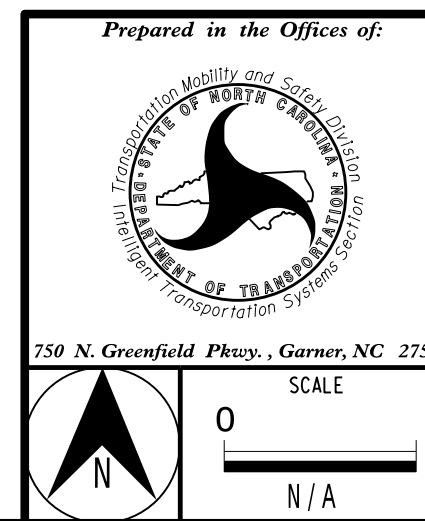


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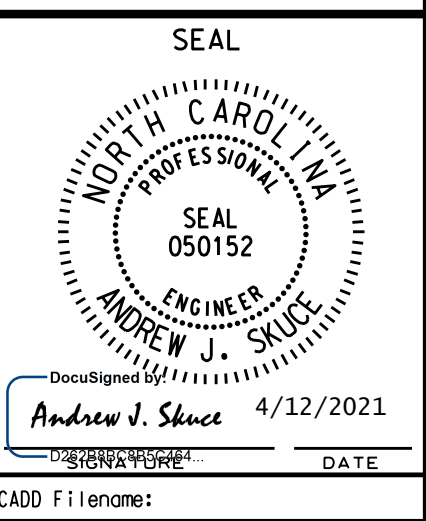
1. INSTALL SERVICE POLE 20' FROM EXISTING COOPERATIVE ENERGY POWER POLE.
2. INSTALL DMS-1/CCTV-1 STRUCTURE EIGHT FEET (8') BEHIND WESTBOUND GUARDRAIL. INSTALL DMS-2 STRUCTURE EIGHT FEET (8') BEHIND EASTBOUND GUARDRAIL.
3. OBTAIN FINAL DMS/CCTV LOCATION APPROVAL FROM THE ASSISTANT DIVISION TRAFFIC ENGINEER (910-364-0606) BEFORE INITIATING ANY WORK AT THIS LOCATION.
4. INSTALL NEW DMS, CCTV & POLE EXTENSION, WALKWAYS, AND LADDERS ON NEW DMS STRUCTURE. INSTALL NEW DMS POLE MOUNTED CABINETS ON NEW DMS STRUCTURES.
5. MAINTAIN A MINIMUM OF SIX (6) FEET FROM EDGE OF PAVEMENT WHEN TRENCHING PARALLEL TO THE ROADWAY. MAXIMUM JUNCTION BOX SPACING 1000' FOR FIBER OPTIC CABLE AND 150' FOR FEEDER CONDUCTORS OR AS DIRECTED BY THE ENGINEER.
6. INSTALL NEW GROUNDING SYSTEM AT DMS-1/CCTV-1 AS DESCRIBED ON SHEET ITS-3 AND AS DESCRIBED IN THE PROJECT SPECIAL PROVISIONS.
7. INSTALL NEW GROUNDING SYSTEM AT DMS-2 AS DESCRIBED ON SHEET ITS-3 AND AS DESCRIBED IN THE PROJECT SPECIAL PROVISIONS.
8. SEE ROADWAY PLANS FOR GUARDRAIL DETAILS.
9. CONTACT ENGINEER TO REQUEST NCDOT SUPPLIED MODEMS AT LEAST EIGHT (8) WEEKS PRIOR TO INSTALLATION.

NOTE:
ELECTRICAL SERVICE DETAILS AND CONSTRUCTION METHODS DEPICT FIELD CONDITIONS AT THE TIME OF DESIGN. CONTRACTOR TO VERIFY ACTUAL CONDITIONS AT THE TIME OF CONSTRUCTION AND OBTAIN APPROVAL FROM ENGINEER PRIOR TO MAKING ANY CHANGES.



DMS-1 & CCTV-1 AND DMS-2

DIVISION 06	COLUMBUS CO	BOARDMAN
PLAN DATE: APRIL 2021	REVIEWED BY: A. J. SKUCE	
PREPARED BY: L. E. NEAL	REVIEWED BY:	
REVISIONS	INIT.	DATE



Signature: Andrew J. Skuce
Date: 4/12/2021
CADD Filename: