



NOTES

1. INSTALL DMS STRUCTURE EIGHT FEET (8') BEHIND GUARDRAIL AT STA. 301.5.
2. OBTAIN FINAL DMS LOCATION APPROVAL FROM THE REGIONAL ITS ENGINEER (336-315-7080) BEFORE INITIATING ANY WORK AT THIS LOCATION.
3. INSTALL NEW DMS, WALKWAY, AND LADDER ON NEW DMS STRUCTURE. INSTALL NEW DMS POLE MOUNTED CABINET ON NEW DMS STRUCTURE.
4. 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.
5. INSTALL CONDUITS FOR FEEDER CONDUCTORS AND FIBER OPTIC CABLE IN SAME TRENCH OR BORE. USE SEPERATE CONDUIT AND JUNCTION BOXES.
6. INSTALL NEW GROUNDING SYSTEM AS DESCRIBED ON SHEET ITS-07 AND AS DESCRIBED IN THE PROJECT SPECIAL PROVISIONS.
7. SEE ROADWAY PLANS FOR GUARDRAIL DETAILS.

	Prepared in the Offices of: STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION		SEAL NORTH CAROLINA PROFESSIONAL SEAL 031636 ENGINEER PAUL P. MARAK 11/14/2017 SIGNATURE DATE
	SCALE 0 A/B		
CABLE ROUTING PLAN			REVISIONS INIT. DATE