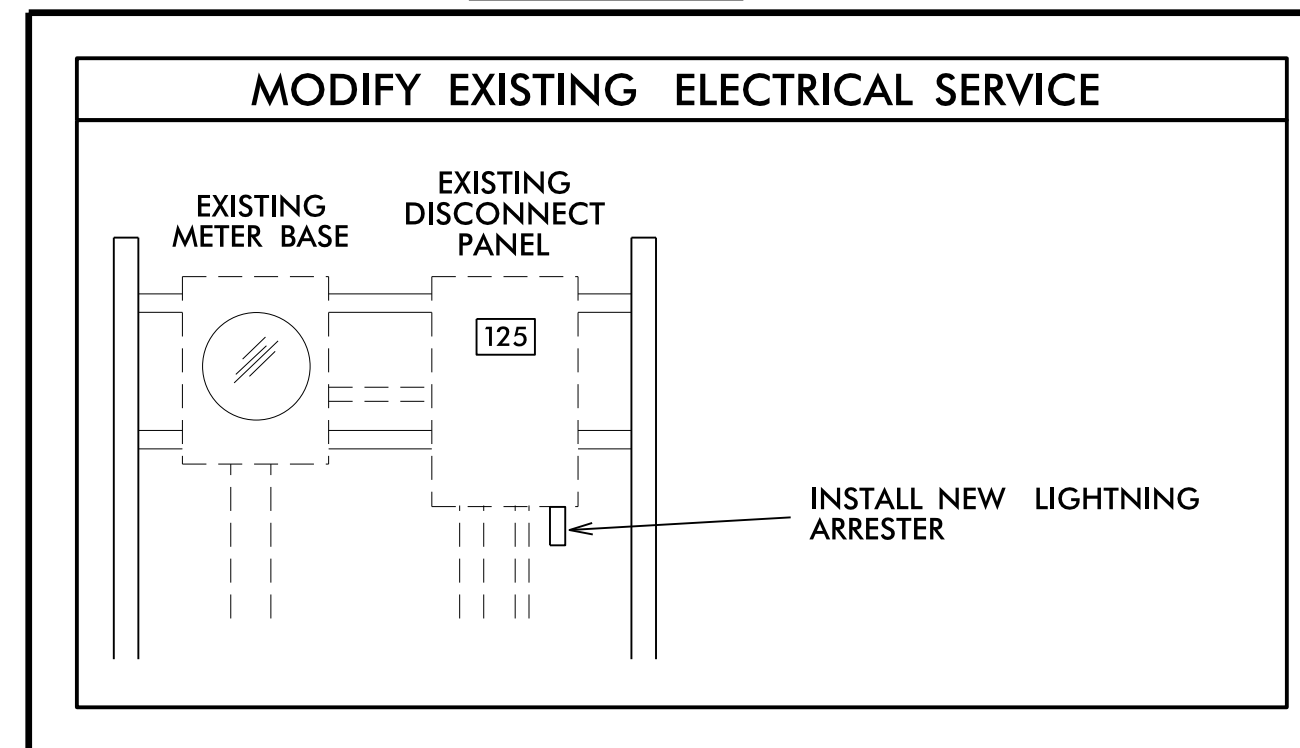


DMS 03-9307 GPS COORDINATES

34° 25.683 N
77° 52.243 W

DRAWING 1

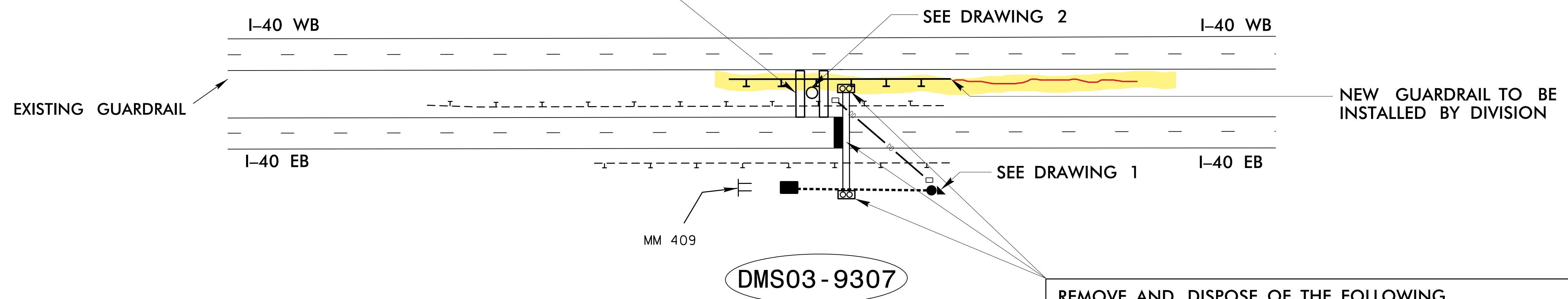
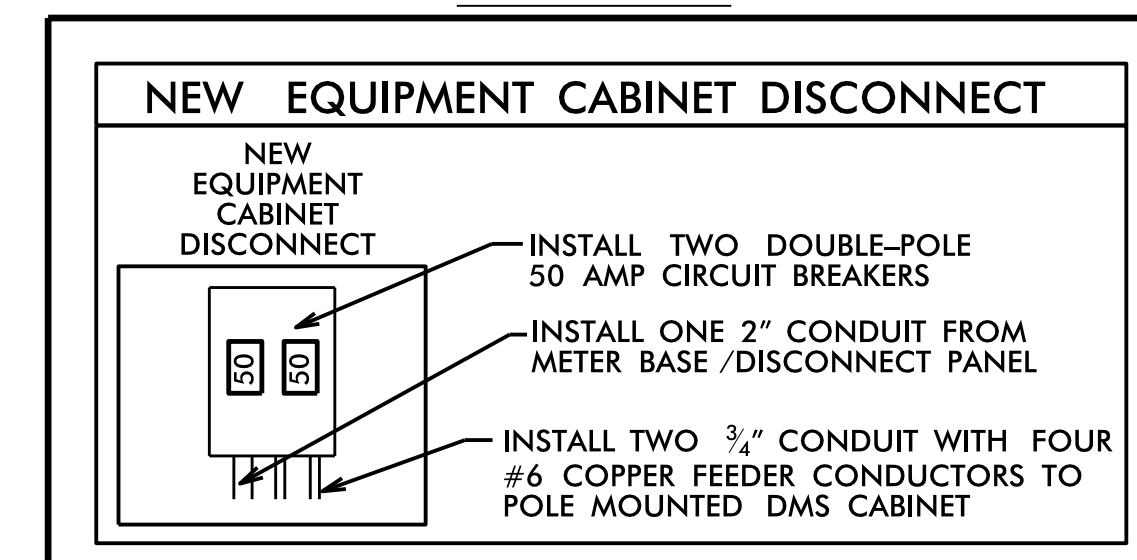


LEGEND

- 00 — 00 — DIRECTIONAL DRILL NEW CONDUIT
- EXISTING CONDUIT
- - - - - EXISTING GUARDRAIL
- I — I — NEW GUARDRAIL
- MODIFY EXISTING ELECTRICAL SERVICE
- PROPOSED DUAL DMS ON PEDESTAL STRUCTURE
- ▬ EXISTING OVERHEAD SIGN STRUCTURE
- XXXXX NEW ITS DEVICE NUMBER
- EXISTING CABINET ON CONCRETE FOUNDATION

INSTALL THE FOLLOWING	
QUANTITY	DESCRIPTION
2	DYNAMIC MESSAGE SIGN (TYPE 2C)
1	DMS PEDESTAL STRUCTURE
1	DMS ACCESS LADDER
50'	(2,2) DIRECTIONAL DRILL
2	STANDARD JUNCTION BOX
1	MODIFY EXISTING ELECTRICAL SERVICE
80'	4-WIRE FEEDER CONDUCTOR

DRAWING 2



REMOVE AND DISPOSE OF THE FOLLOWING	
QUANTITY	DESCRIPTION
1	EXISTING DMS COMPONENTS
1	EXISTING DMS STRUCTURE
2	EXISTING DMS STRUCTURE FOUNDATION

NOTES

1. MAINTAIN FUNCTIONALITY OF EXISTING SIGN UNTIL NEW SIGNS ARE INSTALLED AND POWER IS READY TO BE CONNECTED.
2. INSTALL NEW DUAL DMS ON PEDESTAL STRUCTURE WITH ACCESS LADDER.
3. REMOVE EXISTING DMS OVERHEAD SIGN STRUCTURE AND FOUNDATIONS.
4. INSTALL DEPARTMENT SUPPLIED CELL MODEM IN NEW DMS CABINET. ALLOW 8 WEEK LEAD-TIME WHEN REQUESTING MODEM FROM THE DEPARTMENT.

MM 409

**DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED**

	DMS REPLACEMENT PLANS		
	DIVISION 3 PENDER COUNTY N. OF CASTLE HAYNE PLAN DATE: NOVEMBER 2022 REVIEWED BY: A.J. SKUCE, PE PREPARED BY: B. CHRISTIAN		
			DATE