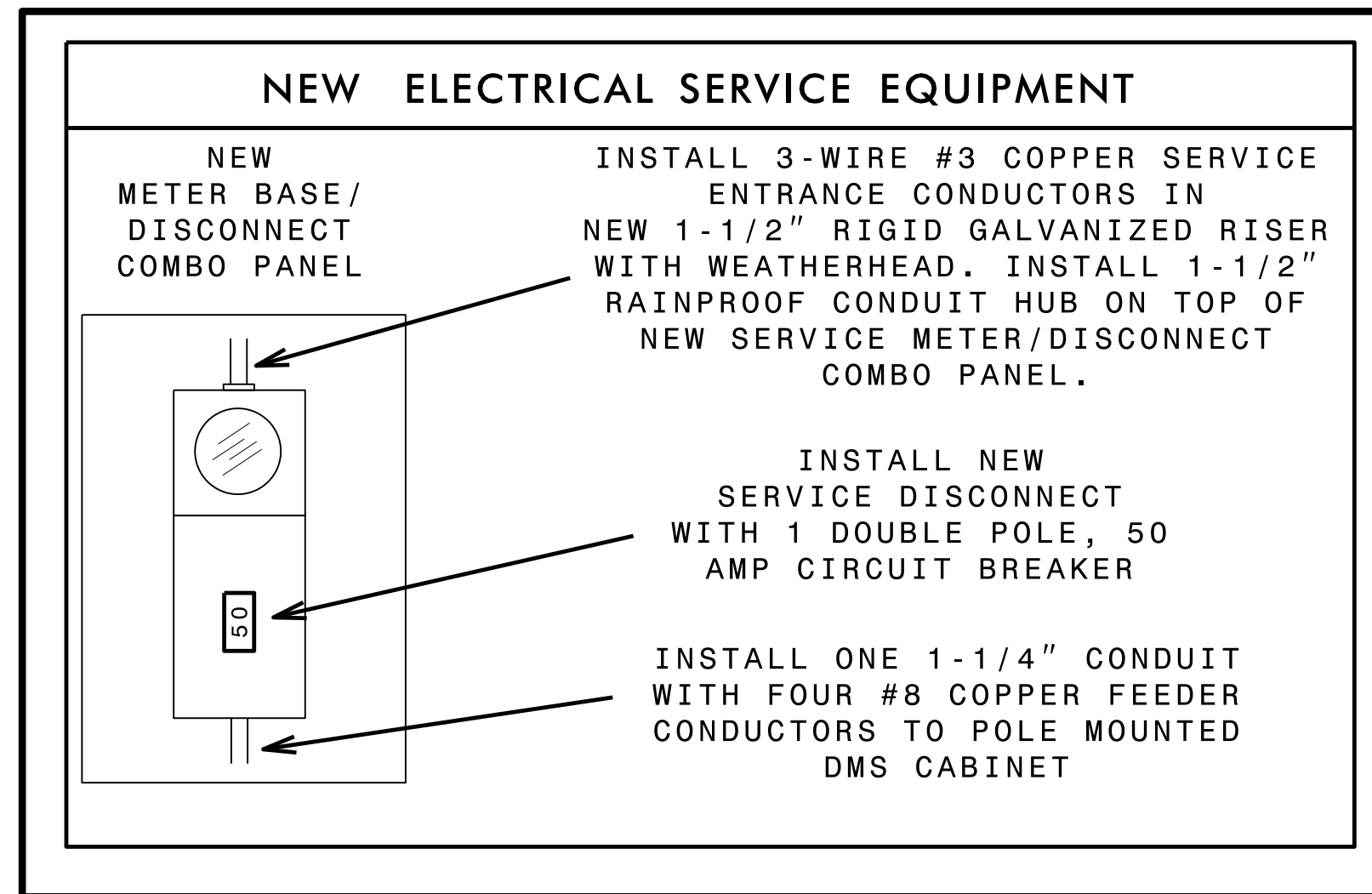
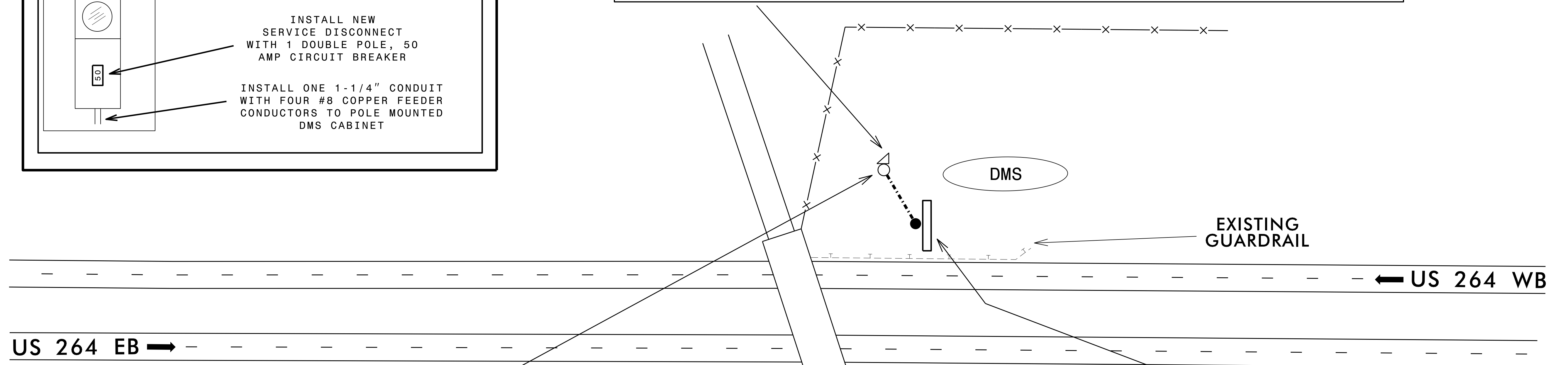


# DMS GPS COORDINATES

35° 40.278 N  
77° 46.929 W



INSTALL THE FOLLOWING	
QUANTITY	DESCRIPTION
1	WOOD POLE
1	METER BASE/DISCONNECT COMBINATION PANEL
1	1 1/2" RISER WITH WEATHERHEAD
3	5/8" x 10' GROUNDING ELECTRODE
30'	#4 SOLID BARE COPPER GROUNDING CONDUCTOR
45'	UNPAVED TRENCHING (1, 2")
55'	4-WIRE COPPER FEEDER CONDUCTORS
1	EQUIPMENT CABINET DISCONNECT



REMOVE THE FOLLOWING	
QUANTITY	DESCRIPTION
1	REMOVAL OF EXISTING DMS ELECTRICAL SERVICE
1	REMOVAL & DISPOSAL OF EXISTING DMS COMPONENTS

INSTALL THE FOLLOWING	
QUANTITY	DESCRIPTION
1	DYNAMIC MESSAGE SIGN (TYPE 2C)

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.

## NOTES

1. INSTALL NEW DMS ON EXISTING DMS PEDESTAL STRUCTURE.
2. INSTALL NEW DMS POLE MOUNTED CABINET ON EXISTING DMS PEDESTAL STRUCTURE.
3. INSTALL NEW GROUNDING SYSTEM AS SHOWN ON SHEET ITS-4 AND AS DESCRIBED IN THE PROJECT SPECIAL PROVISIONS.

NEAR MM 52 EAST OF US 264 BUS.

	DMS REPLACEMENT		
	DIVISION 04 WILSON CO. WILSON PLAN DATE: MAY 2022 REVIEWED BY: G.A. GREEN PREPARED BY: L.E. NEAL REVIEWED BY:		
	REVISIONS INIT. DATE	DISIGNED BY: Andrew J. Skiles DATE: 06/21/2022	SEAL PROFESSIONAL ENGINEER ANDREW J. SKILES LICENSE NO. 050152