

09/08/99

CONTRACT: DN01102

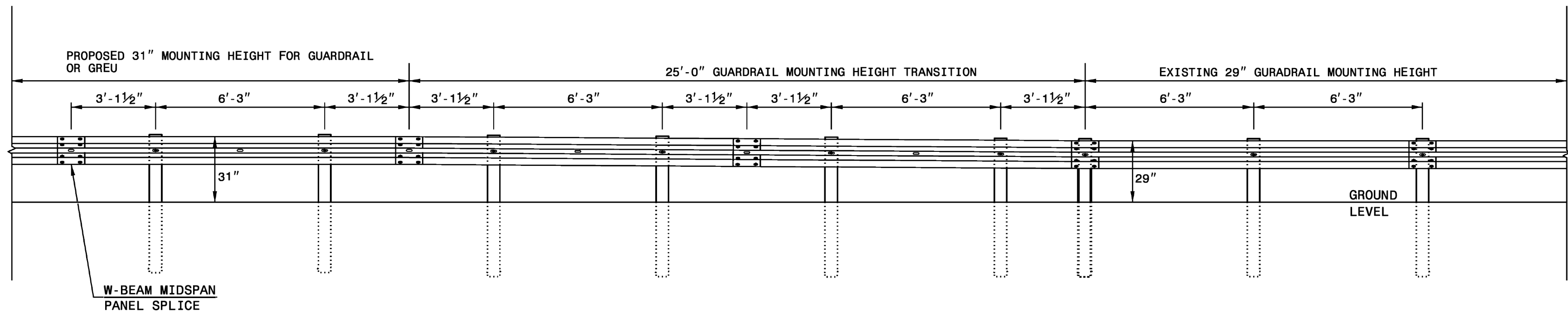
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\$\$\$\$\$USERNAME\$\$\$\$\$

# DRAWING DETAIL: GUARDRAIL INSTALLATION 862D0205

STATE	STATE PROJECT REFERENCE NO.	SHEET NO.	TOTAL SHEETS
N.C.	DN01102	6	22
STATE PROJ. NO.	F. A. PROJ. NO.	DESCRIPTION	
50986.3.11	5098610	CONSTRUCTION	
50986.3.12	5098609	CONSTRUCTION	
50986.3.13	5098611	CONSTRUCTION	
50986.3.14	5098613	CONSTRUCTION	

PROJECT REFERENCE NO.	SHEET NO.
DN01102	6

NOTE: IF EXISTING GUARDRAIL IS LOWER THAN 29", USE AN ADDITIONAL 12'-6" LONG SECTION OF GUARDRAIL, FOR EVERY 1" OF HEIGHT DIFFERENCE, TO TRANSITION FROM EXISTING GUARDRAIL TO PROPOSED 31" GUARDRAIL.



ELEVATION VIEW

## TRANSITION FROM 29" TO 31" W-BEAM GUARDRAIL MOUNTING HEIGHT

STATE OF  
NORTH CAROLINA  
DEPT. OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
RALEIGH, N.C.

ROADWAY DETAIL DRAWING FOR  
GUARDRAIL INSTALLATION

SHEET 5 OF 9  
862D02



DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
CONTRACTS STANDARDS AND DEVELOPMENT UNIT Office 919-707-8950 FAX 919-250-4119	
SEE TITLE BLOCK	
ORIGINAL BY: K. Aldridge	DATE: 02-25
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC.:	