SHEET NO. U-6018 2C-8

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.

PROPOSED 31" MOUNTING HEIGHT FOR GUARDRAIL OR GREU EXISTING 29" GURADRAIL MOUNTING HEIGHT 25'-0" GUARDRAIL MOUNTING HEIGHT TRANSITION 3'-11/2" 3'-11/2" 6'-3" 6'-3" 3'-11/2" 3'-11/2" 6'-3" 6'-3" 6'-3" GROUND LEVEL W-BEAM MIDSPAN PANEL SPLICE

ELEVATION VIEW

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



FOR

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

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