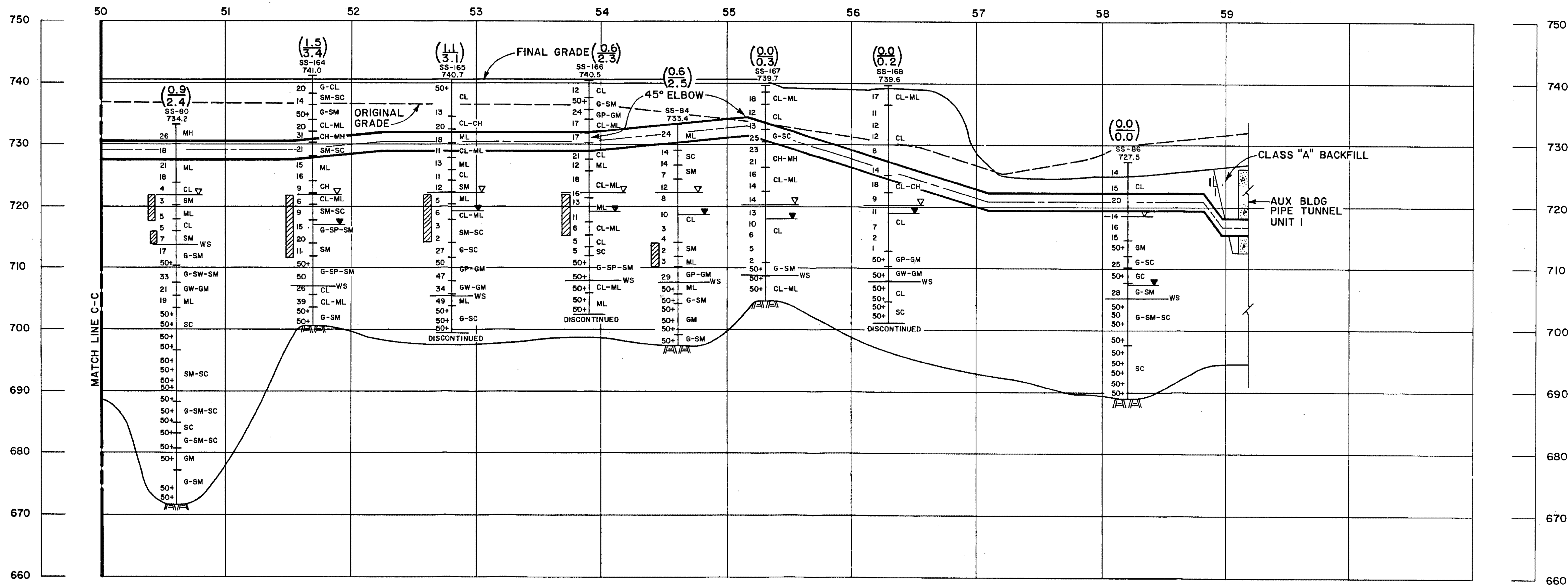


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POTENTIAL SETTLEMENT BASED ON 1.5% ϵ CRITERIA (INCHES)
POTENTIAL SETTLEMENT BASED ON 6% ϵ CRITERIA (INCHES)

▽ DESIGN WATER TABLE
▼ WATER TABLE (24 HR)
MH SOIL CLASSIFICATION
13 BLOW COUNT
▨ POTENTIALLY LIQUEFIABLE SOIL (SEE NOTE)
-WS WEATHERED SHALE

NOTE:
1. LIQUEFACTION BASED ON TOP OF GROUND ACCELERATION OF 0.4g AND SEED - IDRIS (1971) CORRELATION FOR SANDS.

Added by Amendment 50

WATTS BAR NUCLEAR PLANT
FINAL SAFETY
ANALYSIS REPORT

ERCW PIPELINE
SECTION A-A SHEET 4 OF 4
FIGURE 2.5-571

A-A