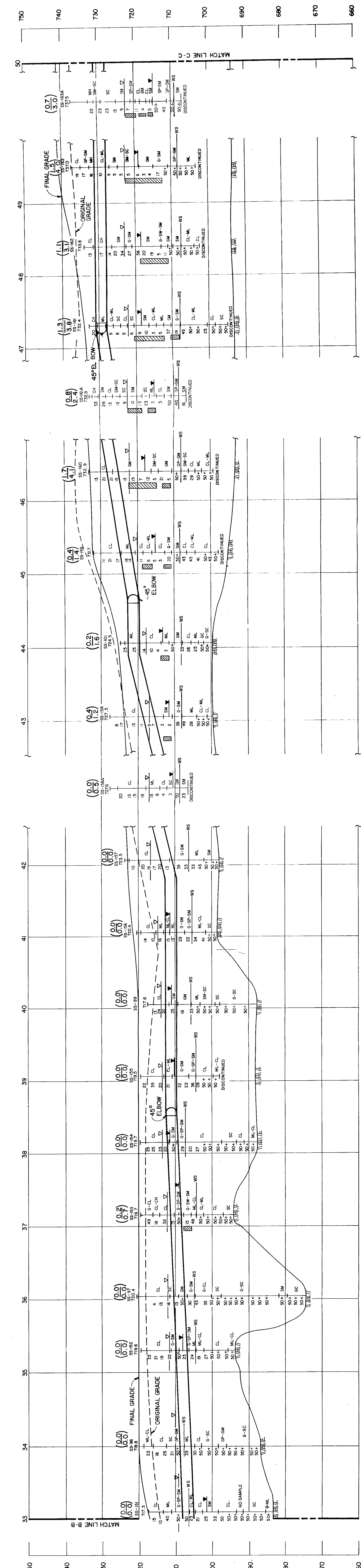


POTENTIAL SETTLEMENT BASED ON 1.5% E CRITERIA (INCHES)
 POTENTIAL SETTLEMENT BASED ON 6% E CRITERIA (INCHES)

- ▽ 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-IDRSS (1971) CORRELATION FOR SANDS.



Added by Amendment 50

WATTS BAR NUCLEAR PLANT FINAL SAFETY ANALYSIS REPORT
EROW PIPELINE SECTION AA SHEET 3 OF 4 FIGURE 2.9-371

A-A