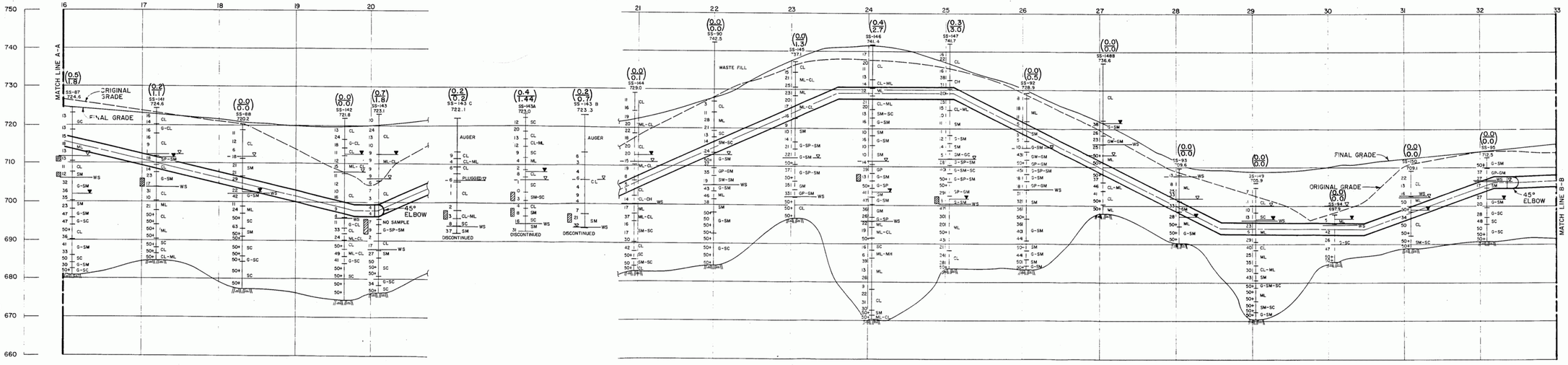


A-A

(0.3) POTENTIAL SETTLEMENT BASED ON 1.5% 6 CRITERIA (INCHES)
(3.0) POTENTIAL SETTLEMENT BASED ON 6% 6 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 - IDRISS (1971) CORRELATION FOR SANDS.

Added by Amendment 50

WATTS BAR NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

ERCW PIPELINE
SECTION A-A SHEET 2 OF 4
FIGURE 2.5-571