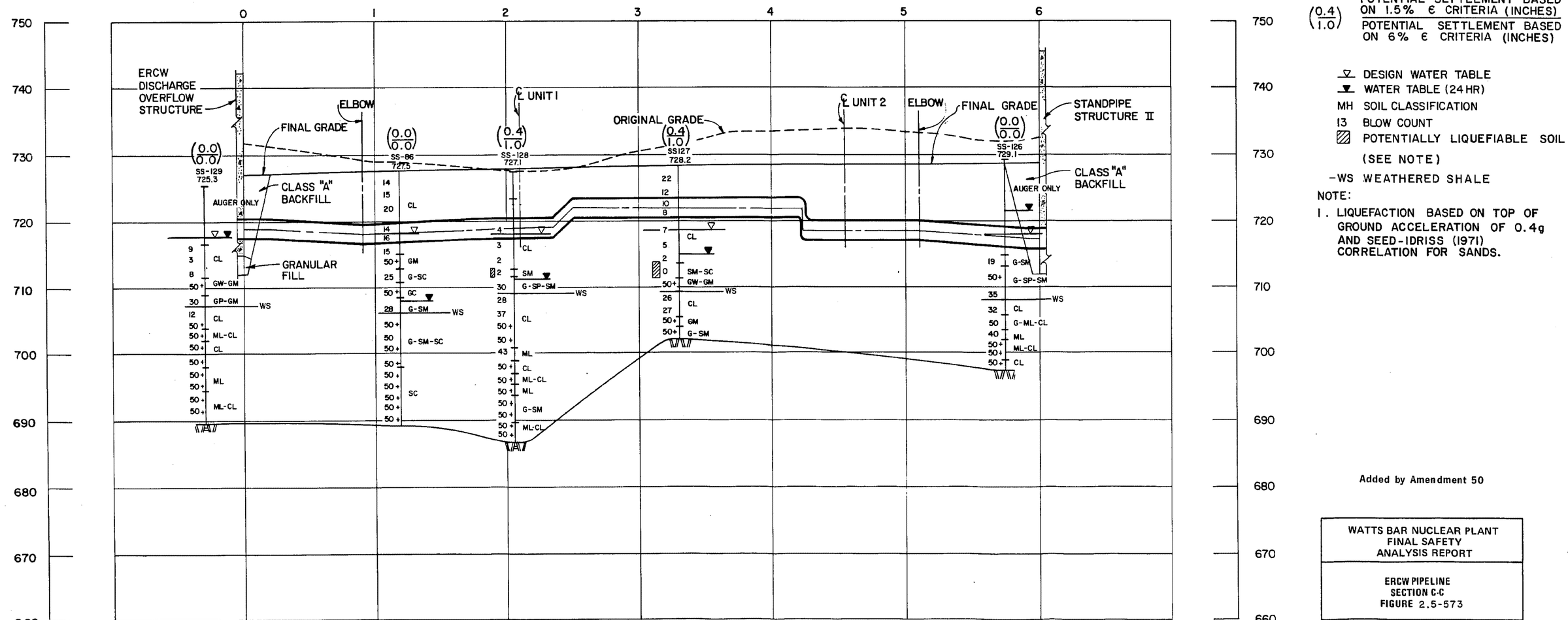

C-C

(0.4)/1.0 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-IDRISS (1971) CORRELATION FOR SANDS.

Added by Amendment 50

WATTS BAR NUCLEAR PLANT
FINAL SAFETY ANALYSIS REPORT

ERCW PIPELINE
SECTION C-C
FIGURE 2.5-573