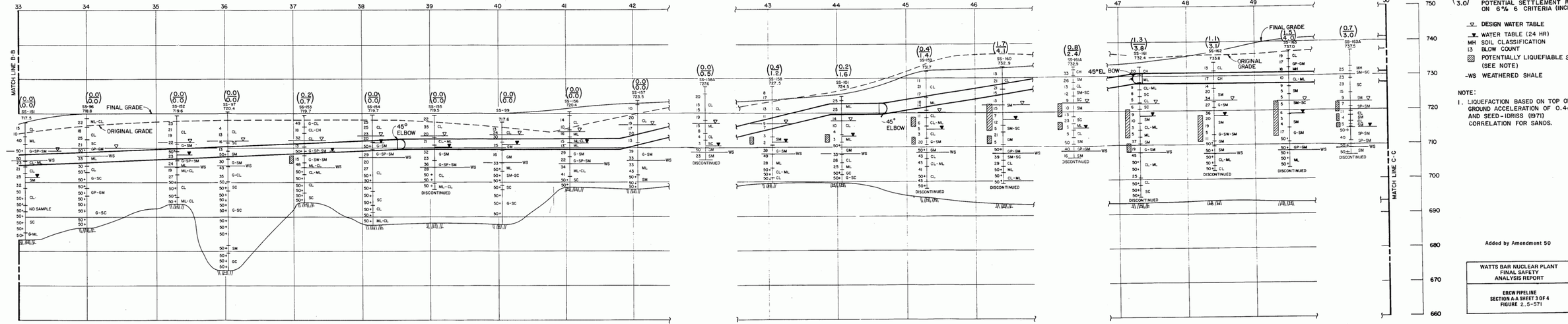
MATCH LINE B-B
MATCH LINE C-C
ORIGINAL GRADE
FINAL GRADE
45° ELBOW
45°EL BOW
-45° ELBOW
DISCONTINUED
NO SAMPLE
A-A
POTENTIAL SETTLEMENT BASED ON 1.5 % ε CRITERIA (INCHES)
POTENTIAL SETTLEMENT BASED ON 6% ε CRITERIA (INCHES)
DESIGN WATER TABLE
WATER TABLE (24 HR)
MH SOIL CLASSIFICATION
13 BLOW COUNT
POTENTIALLY 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 A-A SHEET 3 OF 4
FIGURE 2.5-571