



A-A

(0.7)
3.0

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
- I3 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