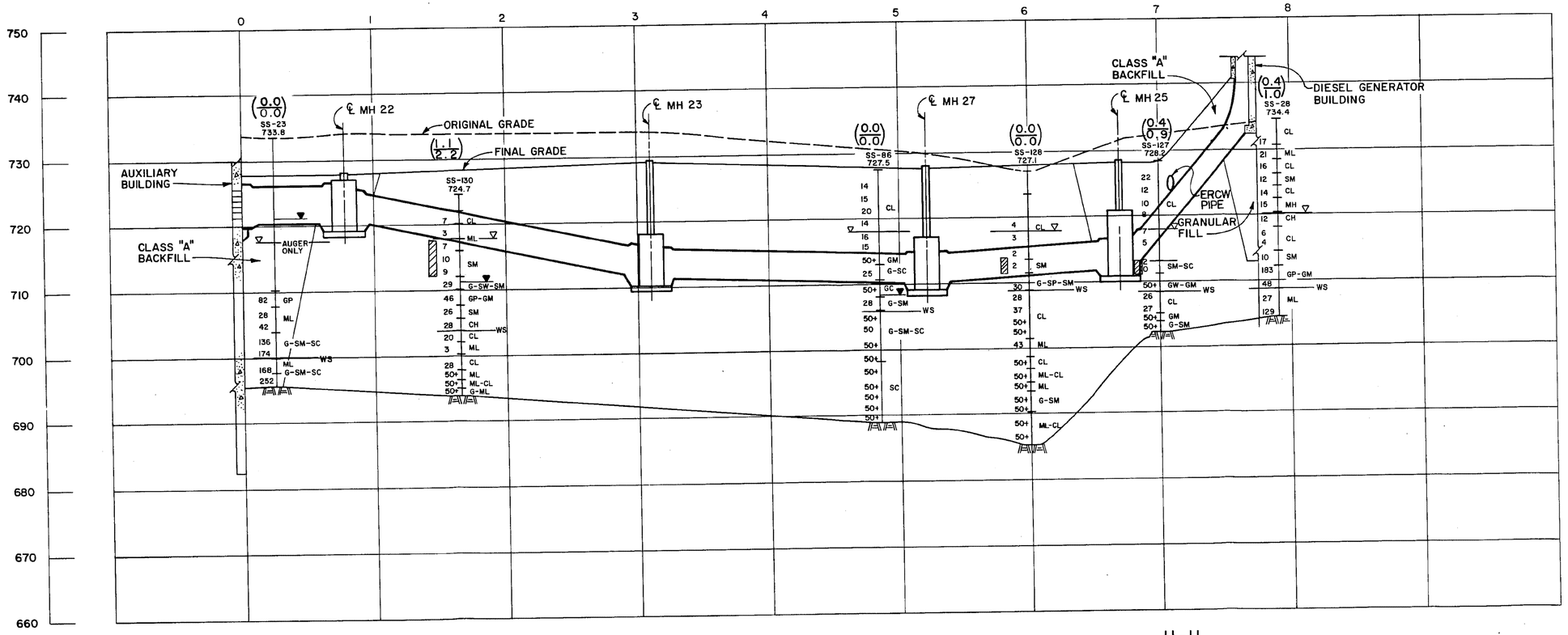

(0.4/1.0) POTENTIAL SETTLEMENT BASED ON 1.5% ϵ CRITERIA (INCHES)
POTENTIAL SETTLEMENT BASED ON 6 % ϵ CRITERIA (INCHES)

▽ 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

CATEGORY I ELECTRICAL CONDUITS
SECTION H-H
FIGURE 2.5-578