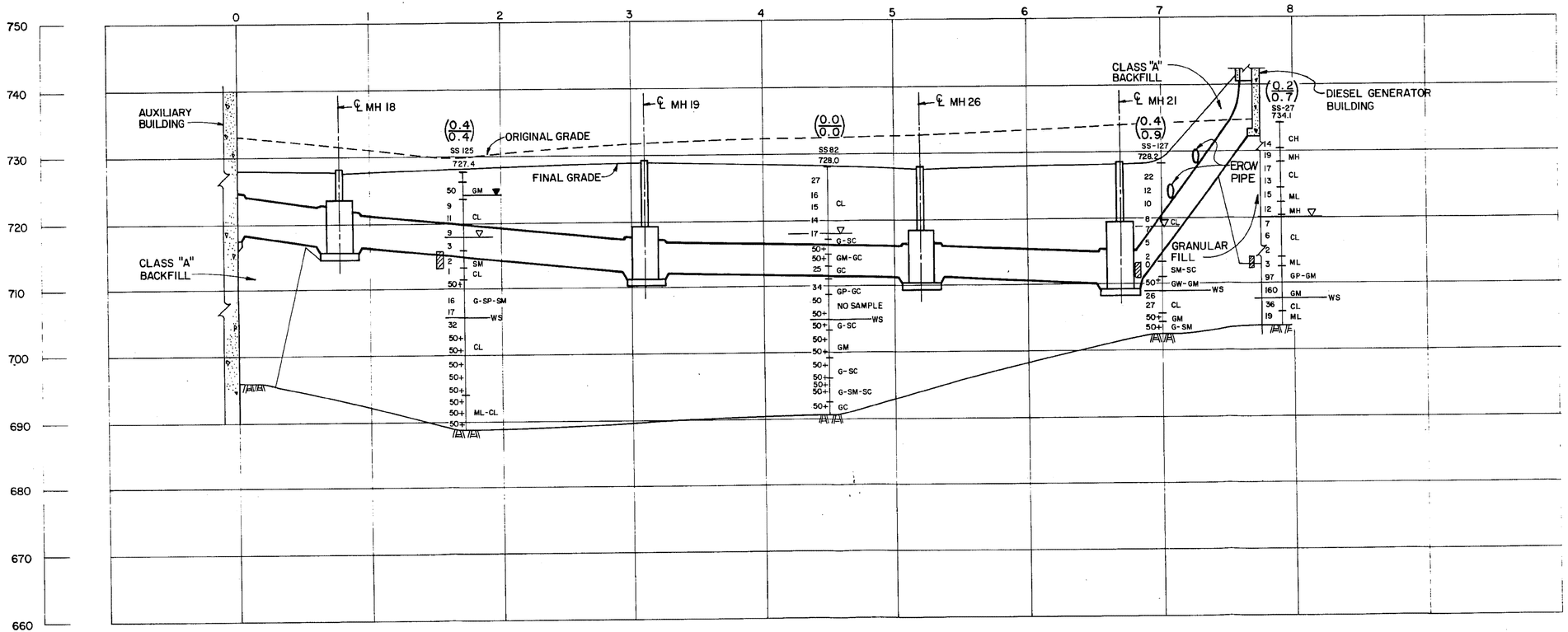

G-G

(0.2) (0.7) POTENTIAL SETTLEMENT BASED ON 1.5% G CRITERIA (INCHES) / POTENTIAL SETTLEMENT BASED ON 6% G 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 G-G
FIGURE 2.5-577