53

LEGEND

▣ DENSITY TEST
2023 TEST NUMBER
(105.5%) % MAXIMUM DRY DENSITY ASTM D698 OR % RELATIVE DENSITY ASTM D2049

▼ WATER TABLE

Ⓐ POTENTIAL FAILURE PLANE

MATERIAL INTERFACES

1075 CRUSHED STONE AND 100% $\gamma_{D MAX}$ FILL

1075 AND 1032 CRUSHED STONE

1032 CRUSHED STONE AND 100% $\gamma_{D MAX}$ FILL

100% $\gamma_{D MAX}$ AND 95% $\gamma_{D MAX}$ FILL

1032 CRUSHED STONE AND 95% $\gamma_{D MAX}$ FILL

✱ ASSUMED INTERFACE

ADDED BY AMENDMENT 59

YARD

UNDERGROUND BARRIER
TRENCH B
STA 2+50

WATTS BAR NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY

KNOXVILLE | FSAR 2.5-603