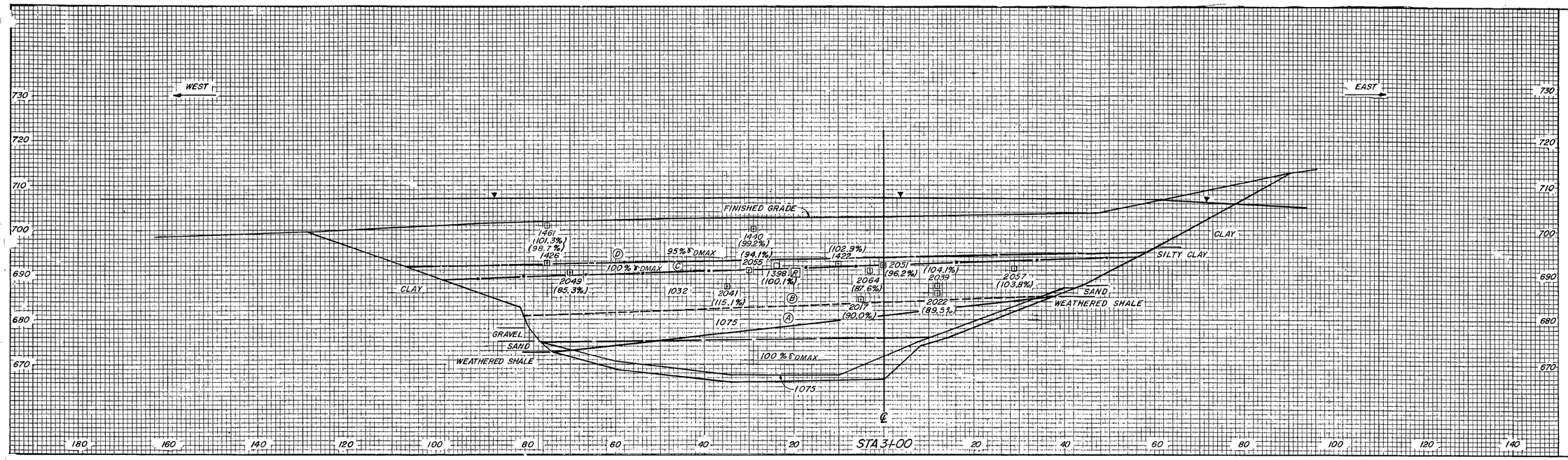
54



LEGEND

▣ DENSITY TEST

2057 TEST NUMBER

(103.8%) % MAXIMUM DRY DENSITY ASTM D698 OR % RELATIVE DENSITY ASTM D2049

▼ WATER TABLE

Ⓐ POTENTIAL FAILURE PLANE

MATERIAL INTERFACE

— — — 1075 CRUSHED STONE AND 100%δDMAX FILL

- - - - 1075 AND 1032 CRUSHED STONE

——— • 1032 CRUSHED STONE AND 100%δDMAX FILL

——— — 100% AND 95%δDMAX

ADDED BY AMENDMENT 59

3								
2								
1								
NO.	REVISION	DATE	DRAWN	CHECKED	APPROVED	DATE		

YARD

UNDERGROUND BARRIER
TRENCH B
STA 31-00

WATTS BAR NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF CONSTRUCTION

SUBMITTED | RECOMMENDED | APPROVED

KNOXVILLE | FSAR 2.5-604