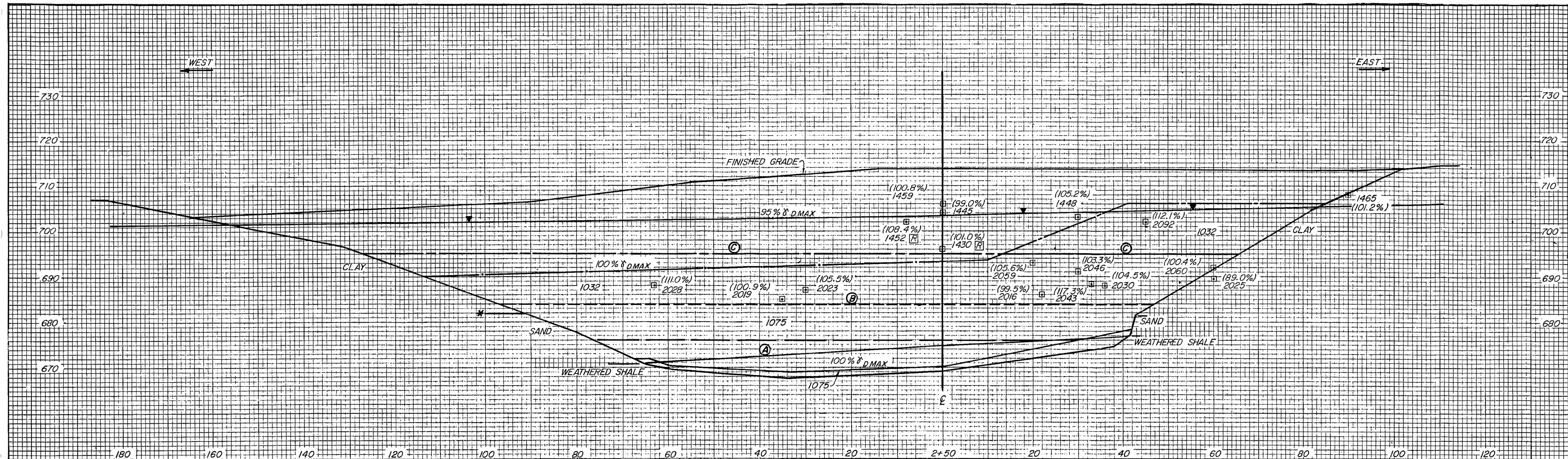




LEGEND

☐ 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% $\sigma_{D\text{MAX}}$ FILL

————— 1075 AND 1032
CRUSHED STONE

1032 CRUSHED STONE
AND 100% σ_{max} FILL

100% $\delta_{D\text{MAX}}$ AND
95% $\delta_{D\text{MAX}}$ FILL

1032 CRUSHED STONE
AND 95% X-... FILL

—————* ASSUMED INTERFACE

ADDED BY AMENDMENT 59

NO	ICR NO	DATE	PROJECT NAME	UNIT	TEST TYPE	TEST A
8069			PLA PANELS		REP	
8070					SOURCE ID	
8071						
YARD						
UNDERGROUND BARRIER						
TRENCH B						
STA 2+50						
WATTS BAR NUCLEAR PLANT						
TENNESSEE VALLEY AUTHORITY						
DIVISION OF GEOTECHNICAL ENGINEERING						
BENCHMARK		DEFORMATION FIELD			APPROPRIATE	
KNOXVILLE		FSAR 2.5-603				