



LEGEND:

- △ DENSITY TEST  
1366 TEST NUMBER  
(101.6%) % MAXIMUM DRY DENSITY ASTM D698.
- ▼ WATER TABLE
- B POSTULATED FAILURE PLANE AT INTERFACE BETWEEN TYPE A, EARTHFILL (95% MAXIMUM DRY DENSITY) AND TYPE A1 EARTHFILL (100% MAXIMUM DRY DENSITY)
- A POSTULATED FAILURE PLANE
- \* ASSUMED INTERFACE

ADDED BY AMENDMENT 59

YARD	
UNDERGROUND BARRIER	
TRENCH A	
STA 7+78	
WATTS BAR NUCLEAR PLANT	
TENNESSEE VALLEY AUTHORITY	
DIVISION OF ENGINEERING DESIGN	
DESIGNED BY	APPROVED BY
CHECKED BY	DATE
KNOXVILLE	
FSAR 2.5-597	