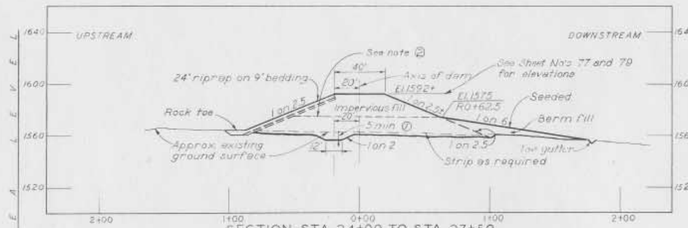
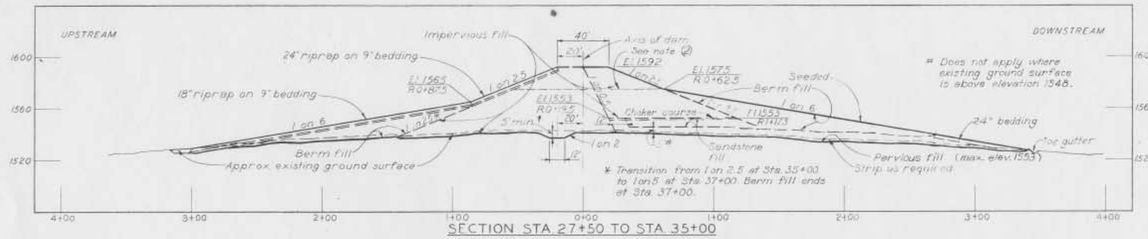
CORPS OF ENGINEERS

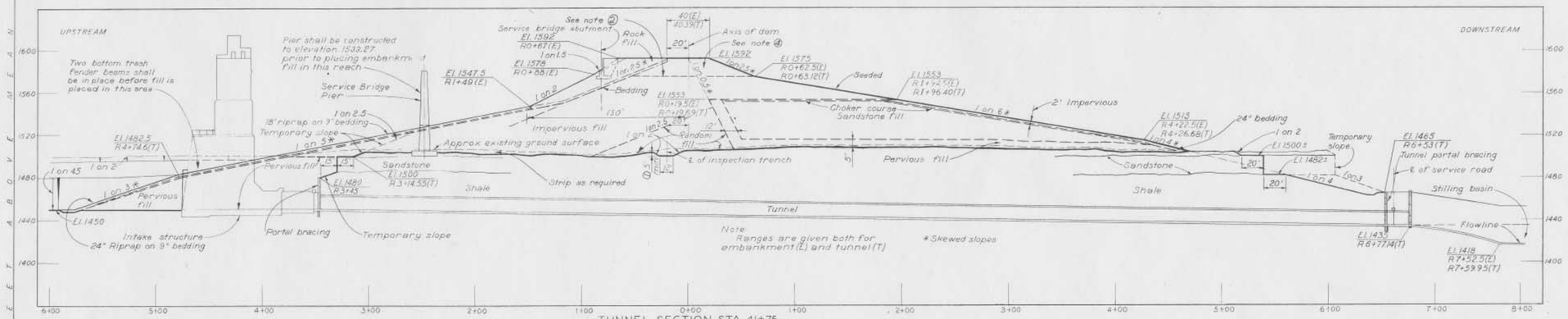
U. S. ARMY



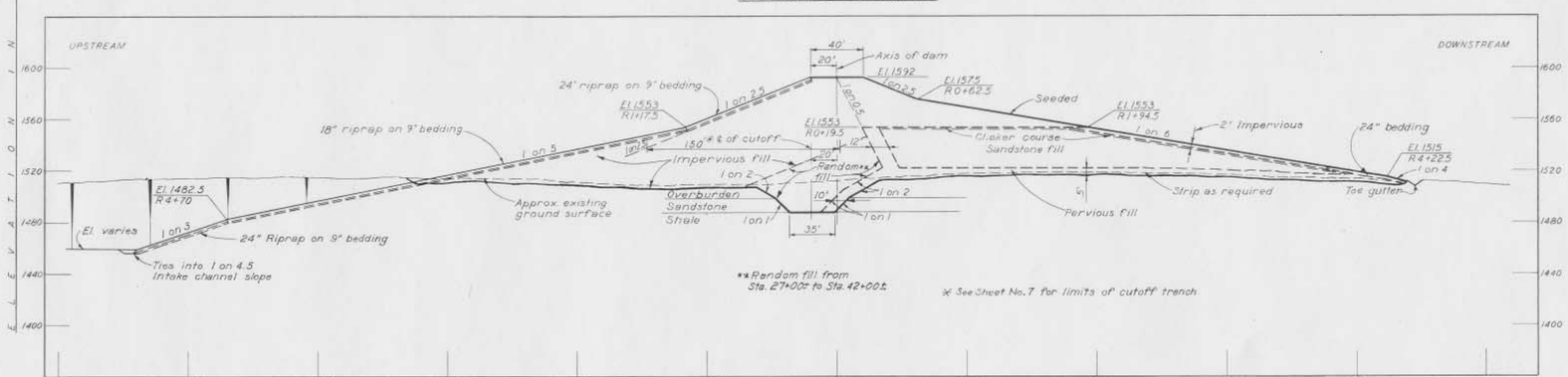
SECTION STA. 24+00 TO STA. 27+50
STA. 78+00 TO STA. 80+65



SECTION STA. 27+50 TO STA. 35+00



TUNNEL SECTION STA. 41+75
SKEWED 8° LEFT OF NORMAL



SECTION STA. 37+00 TO STA. 43+75

NOTES:

1. Does not apply where sandstone is less than 5 feet below ground surface.
2. For profile of embankment required before tunnel concreting and closure see Sheet No. 11
3. For top of dam detail and toe gutter, see Sheet No. 10
4. Backfill around the intake tower shall be placed prior to construction of the embankment above El. 1575

RECORD DRAWING

DECEMBER 1964

CONTRACT NO. DA-23-028-CIVENG-62-157

SYM.	DESCRIPTION	DATE	APP'D
A	Revised for "As Built" conditions	1-17-67	ejc

REVISIONS

KANSAS RIVER BASIN

WILSON DAM

SALINE RIVER, KANSAS

TYPICAL EMBANKMENT SECTIONS

In 108 sheets — Sheet No. 8 — Scale: as shown

U. S. ARMY ENGINEER DISTRICT, KANSAS CITY — KANSAS CITY, MO. AUGUST 1961

Submitted: — Recommended: — Approved:

DRAWN BY: C.G.F. — TRACED BY: J.A.W. — CHECKED BY: R.L.B. — FILE NO. E-1-448

O. & M. M. PLATE NO. 7

FOR INFORMATION ONLY

US Army Corps of Engineers
Kansas City District

Symbol	Description	Date	Apr

Designed by: H.T.Y. — Date: APRIL 2004 — Rev.
Dwn by: H.T.Y. — Ctrd by: R.S.K. — Design file no. E-1-1681
Reviewed by: — Drawing code:
Submitted by: D.L.M. — File name: W1W1002.DGN — Plot date: — Plot scale: 0.833333:1

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
KANSAS CITY, MISSOURI

SALINE RIVER, KANSAS
WILSON LAKE
STILLING BASIN WALL REPAIR

TYPICAL EMBANKMENT SECTIONS

Sheet reference number:
1-2