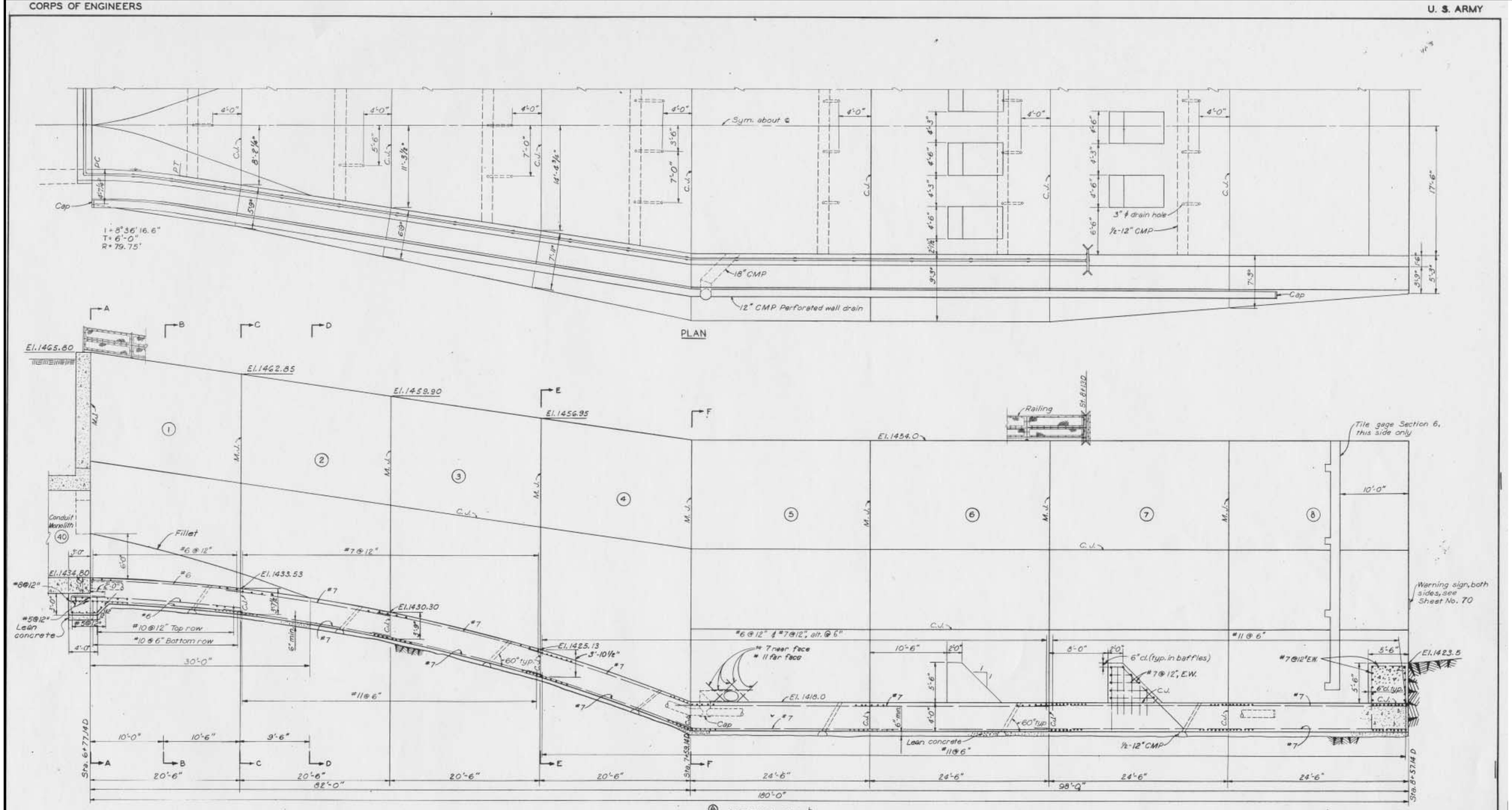
CORPS OF ENGINEERS

U. S. ARMY



Ⓐ SLAB CURVE DATA		FILLET
STATION	ELEVATION	RADIUS
6+77.14	1434.80	6'-0"
6+82.14	1434.67	5'-0"
6+87.14	1434.42	4'-0"
6+92.14	1434.06	3'-0"
6+97.14	1433.58	2'-0"
7+02.14	1432.99	1'-0"
7+07.14	1432.28	—
7+12.14	1431.45	
7+17.14	1430.50	
7+22.14	1429.45	
7+27.14	1428.28	
7+32.14	1426.98	
7+37.14	1425.57	
7+42.14	1424.05	
7+47.14	1422.41	
7+52.14	1420.65	
7+57.14	1418.78	
7+59.14	1418.00	

NOTES:

For clear distance of reinforcement from surface of concrete see Sheet No. 69.

For tile gage and railing details see Sheet No. 70.

For sections A-A thru F-F see Sheet No. 69.

Monolith joints marked "M.J." shall have ⅛" bituminous cement.

All exposed edges of concrete and wall joints marked "M.J." shall be chamfered ¾".

Reinforcement shall not be continuous thru wall joints marked "M.J."

All reinforcement splices shall be lapped 24 bar diameters unless otherwise noted.

Construction joints marked "C.J." shall have reinforcement continuous thru joints.

RECORD DRAWING

DECEMBER 1964

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

SYM.	DESCRIPTION	DATE	APP'D.
Ⓑ	Revised for "As Built" conditions	1-17-67	[illegible]
Ⓐ	Elevation changes.	4-11-63	[illegible]

REVISIONS

KANSAS RIVER BASIN

WILSON DAM

SALINE RIVER, KANSAS

OUTLET WORKS
STILLING BASIN
PLAN AND SECTION
STRUCTURAL

In 108 sheets — Sheet No. 68 — Scale: 3/16" = 1'-0"

U. S. ARMY ENGINEER DISTRICT
KANSAS CITY

KANSAS CITY, MO.
AUGUST 1961

Submitted: Earl B. Cohn, CHIEF, STRUCTURAL SECTION
Recommended: R. L. Gillis, CHIEF, DESIGN BRANCH
Approved: Louis G. Feil, CHIEF, ENGINEERING DIVISION

DRAWN BY: E.N.E. TRACED BY: E.L.H. CHECKED BY: M.M.H. FILE NO. E-1-508

O. & M. M. PLATE NO. 73

FOR INFORMATION ONLY

US Army Corps of Engineers
Kansas City District

Symbol	Description	Date	Appr.

Designed by: H.T.Y.
Dwn by: H.T.Y.
Ckd by: R.S.K.
Reviewed by:
Submitted by: D.L.M.
Date: APRIL 2004
Design file no. E-1-1686
Drawing code:
File name: WIW1007.DGN
Plot date:
Plot scale: .083333:1
Rev.

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

SALINE RIVER, KANSAS
WILSON LAKE
STILLING BASIN WALL REPAIR

OUTLET WORKS
STILLING BASIN PLAN
AND SECTION STRUCTURAL

Sheet reference number:
I-7