WAR DEPARTM... CORPS OF ENGINEERS, U.S. ARMY

MISSOURI RIVER
ST JOSEPH, MO. TO FLORENCE, NEB.
TOPOGRAPHIC SURVEY
MILE 546.7 TO MILE 549.2.

In 72 Sheets | Sheet No. 24 | Scale 1" = 400'

U.S. Engineer Office, Kansas City, Missouri. July 10-14, 1931.

Drawn by M.L.S. | Approved [illegible]

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COOPERATIVE NO. 3 LEVEE

COTTIER TO RUSH BOTTOM BENDS E.R.A. HIRED LABOR

COTTIER & ARAGO BENDS. HIRED LABOR.

NOTE: "C" Row (Sta 5+60 to Sta 11+49) and all of Dike (Sta 11+49) to Sta 16+60, El. 864.8 Abuts and "A" & "B" Rows (Sta 6+60 to Sta 11+49), El. 858.4

546.8 See Note.

△ Weston is the origin of coordinate system.
All azimuths on this sheet referred to true South at △ 226.
Grid Divergence = 0° 21' 35.7"
Soundings taken Sept. 22 & Oct. 1, 1931.
Bank Line & Bars July 10-14, 1931.
Elevations referred to Mean Sea Level as zero.
River Stage - below M.L.W., Sept. 22, 1931 = 3.5'; Oct. 1, 1931 = 3.6'.
River Stage - below 1930 L.W.R.P., Sept. 22, = 1.2'; Oct. 1, 1931 = 1.6'.

I.E. Invert Sept. 12, 1934 showing Dikes 546.0, 550.0, 550.5 & 549.4 L.B. authorized for construction.
Oct. 4, 1934 showing change in penetration of Dike 550.5 L.B. to conform to letter of even date.
Oct. 9, 1934 showing Revetment 549.2 R.B. and Dikes 548.8, 548.65, 548.6, 548.5, 548.4, 548.44, 548.2, 548.1 R.B. authorized for construction.
Oct. 16, 1934 showing change in strength of Dikes 550.0, 550.0 & 549.4 L.B.
Nov. 23, 1934 showing change in length and alignment of Revet 548.2 R.B.
April 9, 1935 showing dikes 547.0, 546.8 & 546.4 R.B. authorized for construction.
April 11, 1935 showing dikes 548.2, 548.4 & 548.6 R.B. authorized for construction.
July 1, 1935 showing change in length and elevation of Dike 546.9 A, 546.6 & 546.2 L.B. changed to conform to letter of even date.
May 3, 1936 showing Cottier to Rush Bottom Bends Hired Labor Job closed out under E.R.A. funds.

Previous Allotment No. 8056A for all Mobilization, Camp Equipment, Marker Clumps, Abuts, Dike 548.8 R.B. and all Mobilization on these dikes.
Oct. 4, 1934 — Dikes 548.6, 548.5, 548.4, 548.2 R.B. and Revetment 548.2 R.B. authorized for construction.
Oct. 9, 1934 — Dikes 548.1 R.B. and Revetment 549.2 R.B. authorized for construction.
Oct. 16, 1934 — Dikes 548.4, 548.5, 548.6, 548.8 R.B. authorized for construction.
Nov. 23, 1934 — Dikes 548.2 R.B. revised, changed to conform to letter of even date.
April 9, 1935 — Dikes 548.2-A, 548.1 R.B. authorized for construction.
April 11, 1935 — Dikes 548.2-A, 548.1 R.B. authorized for construction.
July 1, 1935 — Dikes 548.2-A, 548.1 R.B. changed to conform to letter of even date.
Sept. 16, 1935 — Dikes 548.2-A, 548.1 R.B. authorized for construction.
Sept. 16, 1935 — Dikes 548.2-A, 548.1 R.B. changed to conform to letter of even date.
May 3, 1936 — Dikes 548.6, 548.5A L.B. are authorized for construction with E.R.A. funds.
May 3, 1936 — Dikes 548.2-A, 548.1 R.B. changed to conform to letter of even date.
May 3, 1936 — Dikes 546.9-A, 546.6 & 546.2 L.B. changed to conform to letter of even date.
May 3, 1936 showing Cottier to Rush Bottom Bends Hired Labor Job closed out under E.R.A. funds.