CORPS OF ENGINEERS

U. S. ARMY

POTTAWATTAMIE COUNTY

IOWA

DOUGLAS COUNTY
SARPY COUNTY

SARPY COUNTY

NEBRASKA

LEWIS TOWNSHIP LEVEE

MANAWA BEND

GIBSON BEND

Cultivated

Timber

Willows

Camp Gifford

Cult.

SMALL BOAT RAMP

OMAHA SEWAGE TREATMENT PLANT

INTAKE

OUTLET

Bankline 14 Oct. 68

Bankline 11 Oct. 68

Bankline 24 Oct. 70

Timber GAGE 610.68

O.P.P.D. & Iowa Power & Light Co. Aerial Transmission Line

Concrete Retaining Wall

NOTE
From 31a 135+40 to 31a 173+03.68 ties between traverse lines & structure azimuth line are field ties, also between 135+40 and 173+08.68 azimuths & distances are computed on structure azimuth line

REV. 653.6
1" = 100'

NOTES.
WESTON IS THE ORIGIN OF THE GRID COORDINATE SYS. AM
ALL AZIMUTHS ON THIS SHEET REFER TO TRUE SOUTH AT ▲ AS SHOWN
GRID DIVERGENCE AS SHOWN
ELEVATIONS REFER TO MEAN SEA LEVEL AS ZERO
O 1960 ADJUSTED MILEAGE
1890 MILEAGE SHOWN IN TITLE
<22.0> BEND CHANGE

DATE	DESCRIPTION	BASIS	APPVD
	Revised to show latest field data	A.J.O.	

U. S. ARMY ENGINEER DISTRICT, OMAHA
CORPS OF ENGINEERS
OMAHA, NEBRASKA

COMPILED BY: M.E.B.
DRAWN BY: M.F.B.
CHECKED BY: R.L.B.
SUBMITTED BY: Chief, Channel & Hyd. Sec.
RECOMMENDED: Chief, Hydro. Eng. Branch
APPROVED: Col. C.E., District Engineer

MISSOURI RIVER
PONCA BEND TO RULO BEND
STRUCTURE 655.5 TO 652.5
GIBSON AND MANAWA BENDS

APPROVED: Chief, Engineering Division
DATE: APRIL, 1974

SCALE 1 INCH = 400 FEET
400 0 400 800 FEET

DRAWING NUMBER
SHEET 37 OF 82
M400/37

MILE 611.9 TO 608.4 (1960)