I O W A

P O T T A W A T T A M I E C O U N T Y

N E B R A S K A

W A S H I N G T O N C O U N T Y

U P P E R C A L H O U N B E N D M I D D L E C A L H O U N

VANMAN LEVEE

Banklines 12 Oct. 1964

STATE OF IOWA BOAT RAMP

NORMAN MARINA WOODS

GAGE 640.93

GAGE 639.72

MOOR'S CREEK

DITCH

GRID DIVERGENCE OF 45°34.1' TRUE SOUTH AT Δ 317

GRID DIVERGENCE OF 43°31.4' TRUE SOUTH AT Δ 319

691.41-A REV.

683.7

683.6

683.47

683.4

683.75 REV.

683.5 REV.

683.3

683.1

683.0

682.9

682.75

682.4 REV.

682.8

682.6

682.55

682.45

682.25

682.0

681.8

681.6

682.25-A

R-47 Conc. 641.8

R-48 Conc.

R-49 Conc.

R-50 Conc.

R-51 Conc.

R-52 Conc. Sta. 72+58

R-53 Conc. Sta. 86+20.76

R-54 Conc. R54 to Sta. 93+95.8 = 303°40' - R-54 to R-55 319°32'30" - 906.6' 98+26.5 13.35

R-55 Conc. End Asphalt 105+76.7

R-56 Conc. Beg. Asphalt 111+50.1

R-57 Conc

R-58 Conc

R-59 Conc.

R-60 Conc.

R-61 Conc.

R-62 Conc.

R-63 Conc.

L-63 Conc. 0+00

L-64 Conc.

L-65 Conc. 0+00 of Dk 683.1=

L-65A Conc

L-65B Conc.

L-65C Conc

L-66 Conc. 0+00

L-67 Conc. 0+00

L-68A Conc. 0+00

L-69 Conc

L-70 Conc.

L-70 (RESET) Conc

L-478

L-640.0

L-639.4

L-639.15

L-638.95

R-640.19

R-639.9

R-639.7

R-639.5

R-639.3

R-639.1

R-638.9

R-638.8

R-638.6

RW 28A

RW 28

RW 29

RW 30

RW 31

RW 32

RW 33

End of 683.75

End Asph. Beg. Pile

C.R.P. Line

Beg. Asphalt

Structure Azimuth is Top of Paving C.R.P. is 27 Riverward

DETAIL BEG. REVET. 683.5 SCALE 1"=100'

DETAIL REVET 683.5 SCALE 1"=100'

SCALE 1"=100'

NOTE:

Stationing will not check old map stationing or construction reports due to previous discrepancies.

Top of paving is structure azimuth line from Sta. 62 + 30 (Beg. of 683.5) to Sta. 122 + 36.9 of 683.5 C.R.P. 36' riverward from structure azimuth line except between 86+88 and 93+95.8. See 1"=200' map of 683.5.

Above note was taken from U.S. Corp of Engineers plat, dated 4-1-65, sheet No. 47.

MISSOURI RIVER BANKS

State Surveyors Office, State of Nebr.
Taken From U.S. Army Engineer Plans.
Showing Section Lines, Date: 4-1-1964
Sheet No. 44 Scale, 1" = 400'

7621000N
7601000N
7581000N
7561000N
7541000N
308|000W
306|000W
304|000W
302|000W
300|000W
298|000W