CORPS OF ENGINEER

U.S. ARMY

644,000N 642,000N 640,000N 638,000N 636,000N 634,000N 632,000N 630,000N

248,000W 256,000W 264,000W 272,000W 274,000W

M I L L S C O U N T Y

I O W A

S A R P Y C O U N T Y

N E B R A S K A

POTTAWATTAMIE COUNTY
MILLS COUNTY

FOLSOM LEVEE

Structure azimuth line is top of bank

MILLS - POTTAWATTAMIE COUNTY LEVEE

PALMER AND BENNETT LEVEE

UPPER BELLEVUE REACH

BELLEVUE LANDING

BOAT RAMP

CONC BOAT RAMP

T.E.A.T.T. SUBMARINE CABLE

12" SEWER LINE CITY OF BELLEVUE

BELLEVUE

Banklines 10 Oct. 1968

Bankline 26 Oct. '70

W.S. El. 957.1 26 Oct. '70

W.S. El. 953.6 5 Oct. 1960

GAGE 601.63

BELLEVUE DOCK AREA

GRID DIV. +0°38'36.8" TRUE ▲ BLUFFS

GRID DIV. +0°35'08.7" TRUE ▲ 308

To ▲ 308 25,801.79 FT. Dist. To Hub R 6182 45°41'08" True ▲ 353

To ▲ 308 23,892.01' True ▲ 369

647.65 PILE EL. 984.6 ROCK EL. 956.6

647.7 REV. BEGINS STA. 36+88

647.84 PILE EL. 962.8 ROCK EL. 958.0

647.4 PILE EL. 980.8 ROCK EL. 956.9

647.2 PILE EL. 982.4 ROCK EL. 957.7

647.6 REV. BEGINS STA. 0+00

647.0 PILE EL. 981.7 ROCK EL. 957.5

648.2 PILE EL. 982.5 ROCK EL. 956.7

648.05 ROCK EL. 980.4

647.95 ROCK EL. 980.3

647.8 PILE EL. 983.8 ROCK EL. 980.2

647.5 PILE EL. 983.0

647.1 PILE EL. 982.8 ROCK EL. 957.8

646.9 ROCK EL. 957.6

646.8 ROCK EL. 957.4

646.8 ROCK EL. 956.8

646.82 ROCK EL. 957.6

646.7 PILE EL. 980.2 ROCK EL. 957.5

646.55 PILE EL. 980.0 ROCK EL. 957.4 SILL EL. 953.6

646.5 PILE EL. 984.2 ROCK EL. 957.3

646.4 PILE EL. 984.2 ROCK EL. 956.2

646.4-A ROCK EL. 957.8

646.35 PILE EL. 959.8 ROCK EL. 957.3 SILL EL. 953.3

646.32 ROCK EL. 957.3

646.25 ROCK EL. 957.0

646.3 STA. 11+21 PILE EL. 984.0 ROCK EL. 957.8

646.2 ROCK EL. 957.1 SILL EL. 953.1

646.1 PILE EL. 984.0 ROCK EL. 957.2

646.0 PILE EL. 984.6 ROCK EL. 957.2

645.9 PILE EL. 984.0 ROCK EL. 956.8

645.9-A ROCK EL. 957.1

645.8 PILE EL. 983.3 ROCK EL. 956.8

645.7 PILE EL. 959.4 ROCK EL. 956.7 SILL EL. 952.7

645.65 ROCK EL. 956.6 SILL EL. 952.6

645.6 PILE EL. 983.3 ROCK EL. 956.8

645.5 ROCK EL. 956.5 SILL EL. 952.5

645.35 ROCK EL. 956.4 SILL EL. 952.4

645.3 REV.

645.2 PILE EL. 959.1 ROCK EL. 956.3

645.2-A ROCK EL. 956.9

645.15 ROCK EL. 956.3 SILL EL. 954.3 TO 952.2

645.1 ROCK EL. 956.3 SILL EL. 954.3 TO 952.2

645.05 ROCK EL. 956.1

645.0 REV. PILE EL. 961.1 ROCK EL. 956.1

644.9 REV.

644.8 PILE EL. 958.3 ROCK EL. 956.3

644.7 PILE EL. 958.6 ROCK EL. 955.9

644.5 ROCK EL. 954.7

644.4 REV.

L-620.6-13-04 EL. 984.81

L-620.4

L-620.3

L-620.14

L-620.02

L-619.83

L-619.74

L-619.81

L-619.48

L-619.34

L-619.3 EL. 966.28

L-618.99

L-618.93

L-618.77

L-618.54

L-618.39

L-618.21

L-618.15

L-618.0 EL. 967.81

L-617.8

L-617.6

L-617.4

L-617.3

L-617.1

R-620.01

R-619.87

R-619.71

R-619.56

R-619.45

R-619.26

R-619.13

R-619.01

R-619.0

R-618.89

R-618.81

R-618.75

R-618.65

R-618.5

R-618.2 EL. 971.66

R-618.1 EL. 967.38

R-617.71

R-617.68

R-617.7 CONC. = 18+09.3 EL. 964.36

R-617.6 EL. 965.42

R-617.3

R-617.01 = (0+03)

R-617.1 CONC. = 38+64 EL. 964.09

TOW HOUSE

TOW BOAT

DETAIL 1" = 200'

Crosshatched inside black print square on Rip Rap floor, E Bridge.

NOTES:

▲ WESTON IS THE ORIGIN OF THE GRID COORDINATE SYSTEM.
ALL AZIMUTHS ON THIS SHEET REFER TO TRUE SOUTH AT ▲ AS SHOWN.
GRID DIVERGENCE AS SHOWN.
ELEVATIONS REFER TO MEAN SEA LEVEL AS ZERO.
0 1980 ADJUSTED MILEAGE.
1990 MILEAGE SHOWN IN TITLE
308 BEND CHANGE.

DATE	DESCRIPTION	NAME	APPRVD
	Revised to show latest field data.		

REVISIONS

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

COMPILED BY: A. J. D.
DRAWN BY: A. J. D.
CHECKED BY: O. C. S.
SUBMITTED BY: CHIEF, CHANNEL STAB. SEC.
RECOMMENDED: CHIEF, HYDRO ENGINEERING
APPROVED:

MISSOURI RIVER
PONCA BEND TO RULO BEND
STRUCTURE 647.95 TO 644.5
BELLEVUE BEND AND
UPPER BELLEVUE REACH

APPROVED: CHIEF, ENGINEERING DIVISION
DATE: APRIL 1974
SCALE 1 INCH = 400 FEET
0 400 800 1200 FEET
DRAWING NUMBER
SHEET 15 OF 99
M 400/35

MILE 603.5 TO 600.3 (1960)