IOWA

LITTLE SIOUX RIVER

NEBRASKA

2500' Pile Revetment
2 Row-15' Ctrs.-25' Pen.
Suspended Mattress
El. 1026.0

500' Standard Revetment

4040' Standard Revetment

2080' Pile Revetment
2 Row-15' Ctrs.-25' Pen.
Suspended Mattress
El. 1026.4

Structure Azimuth Line is C.R.P.

1869' Suspended Mattress

3505' Pile Revetment
2 Row-15' Ctrs.-25' Pen.

O'KIEFFE LEVEE "B"

O'KIEFFE LEVEE "C"

ROOT LEVEE

L-37 (Conc.)
L-38 (Conc.)
L-39 = L-93-A
L-40 = L-93-B
L-41 (Conc.)
L-42 (Conc.)
L-43 (Conc.)
L-44 (Conc.)
L-86-AX
L-93-C

722.7
723.4-A
722.8 El. 1024.0
722.6 El. 1023.8
723.5 El. 1026.0
723.7 El. 1028.2
723.8 El. 1028.4
721.6 El. 1027.7
721.8 El. 1022.2

R-78-A4 (Conc.)
R-78-A5 (Conc.)
R-78-A6
R-78-A7
R-78-A8
R-78-AB (Conc.)
R-78-AC (Conc.)
R-78-B
R-78-C
R-78-D
R-78-E
R-78-F
R-78-G
R-78-H
R-78-I Conc. El. 1022.55
R-78-J Cond.
R-71-B (Conc.)
R-71-C
R-69-A
R-69-B
R-69-C
R-69-D (Conc.)
R-16
Two Point R-378-A (Conc.)

1-B
2-B
3-B
4-B
5-B
8-B
9-B
10-B

Ref. Pt. #6 (Conc.) El. 1025.47
Ref. Pt. #6 = 0+00 of O'Kieffe Levee "C" Profile
Ref. Pt. #5 El. 1027.00 (Conc.)

Hub 1-B = 0+00 of Root Levee Profile.

East gable of cupola on Red Barn

South gable of No. tin barn.

All azimuths referred to True South at △ 369
Grid Divergence 0°45'14.4"

Low Grade Point

Ballasted Matt

Soundings

40' Bank Paving

7000 Cubic Yds. (Total Est.)

(64+08 Revet. + 15+08 Dike)

105 mm

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

7X 8X 9X 4X 5X

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