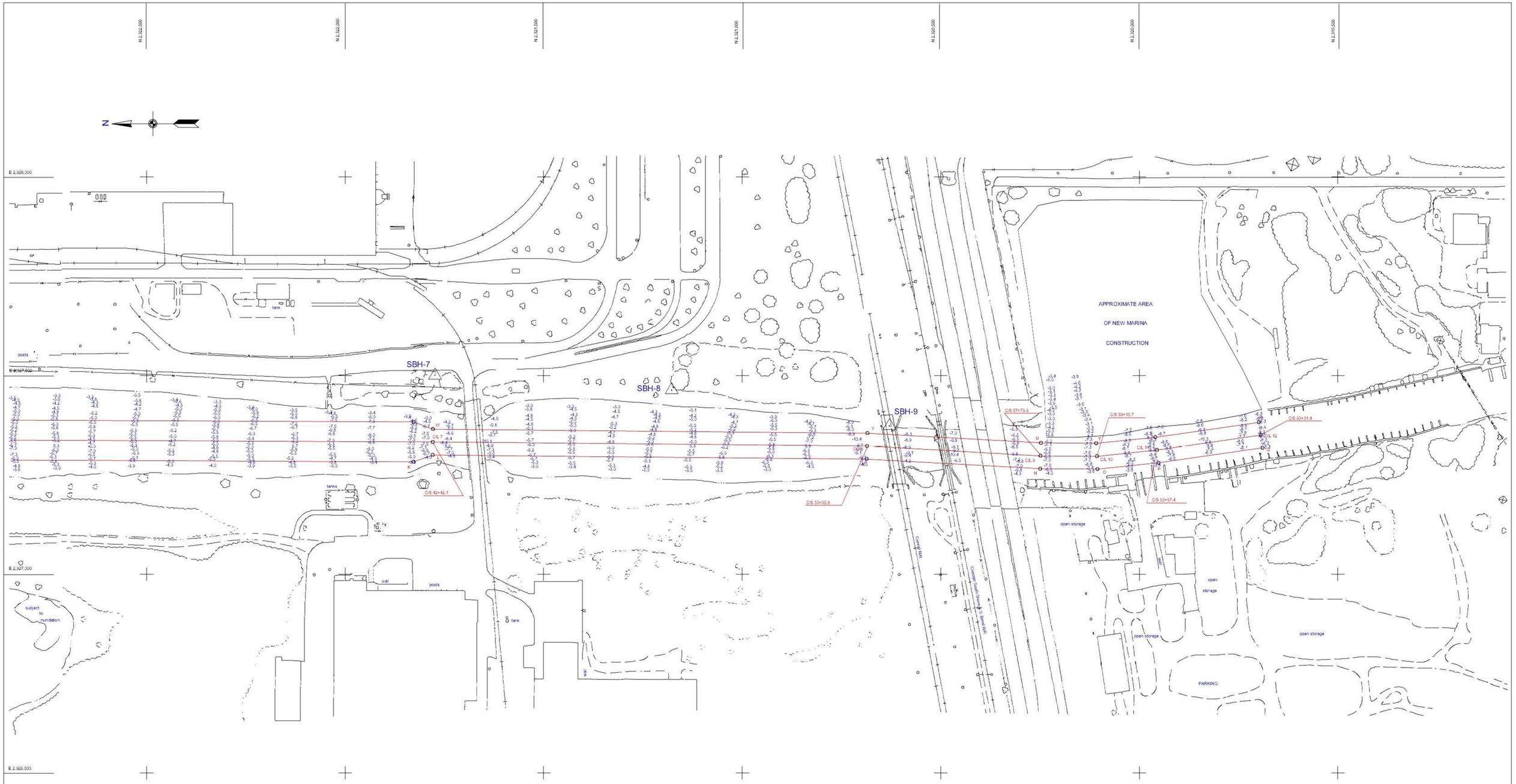

SHEET INDEX

1	
2	

100 0 100 200 300

SCALE 1"=100'

CENTER LINE T.P.

Pts	East	North
7	2927333.0	2321779.4
8	2927323.0	2320685.7
9	2927298.1	2320248.6
10	2927287.4	2320106.6
11	2927312.9	2319955.6
12	2927350.6	2319694.4

CHANNEL LINE T.P.

Pts	East	North
k	2927283.3	2321827.9
x	2927383.3	2321827.4
l	2927300.5	2321779.7
m	2927290.5	2320686.8
n	2927265.6	2320249.6
o	2927264.9	2320105.4
p	2927280.6	2319951.6
q	2927318.4	2319689.7
r	2927382.7	2319696.0
s	2927345.1	2319959.6
t	2927329.9	2320108.6
u	2927330.6	2320247.6
v	2927355.5	2320684.7
w	2927365.5	2321779.1

Survey Information

Survey by: Don Henry
Date of survey: 27,28 March, 2001

Position system: Starlink DGPS via Coast Guard System
Sonic sounder: Innerspace 448
Transducer: 208 KHz with 3.0 degree beam angle

RIVER PROJECT DEPTH 6 FT.

CHANNEL LIMITS SHOWN THUS: _____

6 FT. CONTOUR SHOWN THUS: _____

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS PRESENT AT THAT TIME.

ALL SOUNDINGS ARE REFERENCED TO I.G.L.D. 1985 FOR LAKE MICHIGAN, ELEVATION 577.5 FT. ABOVE MEAN SEA LEVEL AT FATHER POINT, QUEBEC. HYDRAULIC CORRECTOR APPLIED.

GRID SYSTEM BASED ON TRANSVERSE MERCATOR PROJECTION, INDIANA STATE PLANE COORDINATE SYSTEM, WEST ZONE (1302), 1983 NORTH AMERICAN DATUM, U.S. SURVEY FOOT.

Revisions			
Symbol	Descriptions	Date	Approved
	CHANGED BASE MAP DATUM FROM NAD 27 TO NAD 83	APRIL,2001	

US Army Corps of Engineers

U.S.ARMY ENGINEER DISTRICT, CHICAGO
CORPS OF ENGINEERS
CHICAGO, ILLINOIS

Designed by:

Drawn by: R. DELESTOWICZ

Checked by: CHIEF, GHAO O&M SECTION

Reviewed by: _____ P.E. CHIEF, GHAO

Approved by:

BURNS SMALL BOAT HARBOR
INDIANA
CONDITION OF CHANNEL
MARCH, 2001
SAGINAW FIELD OFFICE

SCALE: 1" = 100 FT.

CADD FILENAME BAC02C01.DGN

Drawing NUMBER

Sheet 2 of 2