LWD=595.4'

US Army Corps of Engineers Detroit District

LOCATION MAP

NO SCALE

NOTES:

THE COORDINATE GRID SYSTEM SHOWN IS REFERENCED TO THE MICHIGAN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, CENTRAL ZONE 2112, NORTH AMERICAN DATUM 1983 (NAD83), US SURVEY FOOT.

ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATIONS IN FEET ABOVE MEAN WATER LEVEL AT RIMOUSKI, QUEBEC (INTERNATIONAL GREAT LAKES DATUM 1985).

PROJECT DEPTH FOR THIS AREA IS 5.0'.

GAUGE WAS ESTABLISHED WITH RTK AT THE TIME OF THE SURVEY TO DETERMINE THE WATER LEVEL.

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 AT THAT TIME.

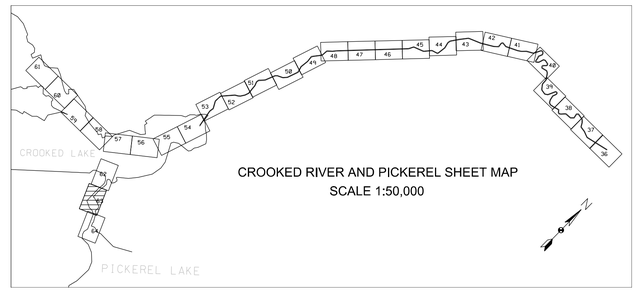
THE SURVEY SHOWN WAS CONDUCTED BY THE DETROIT DISTRICT SURVEY PARTY ON 12-13 MAY 2015, USING GPS POSITIONING, AN ODOM CV300 SOUNDER AND A HYPACK HYDROGRAPHIC SURVEY SYSTEM.

5' LEGEND

0.0'
5.0'
6.0'
7.0'
8.0'
>8.0'

0 50 100

SCALE BAR 1"=50'



CROOKED RIVER AND PICKEREL SHEET MAP
SCALE 1:50,000

US Army Corps of Engineers
Detroit District

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

SURVEYOR: DHC & OCM
DWN BY: DHC
DRAWING DATE: 15 JUN 2015
FILE NUMBER:
REVIEWED BY: DDH
SUBMITTED BY: N/A
FILE NAME:
APPROVED BY: JDT
CONTRACT NO.: N/A
PLOT SCALE: AS SHOWN
IMAGE DATE: MAY 2006
SIZE: ANSI D
IMAGE SOURCE: USGS

U.S. ARMY CORPS OF ENGINEERS
DETROIT DISTRICT
DETROIT, MICHIGAN

Great Lakes Navigation System

INLAND ROUTE CHANNEL, MI

PICKEREL CHANNEL

CONDITION OF CHANNEL

SHEET IDENTIFICATION
VH101
SHEET 63 OF 64