



**NOTES**

- 1) 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.
- 2) ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO LOW WATER DATUM ELEVATION 601.1 ABOVE MEAN SEA LEVEL, I.G.L.L.D. 1985.
- 3) PROJECT DEPTHS FOR THIS AREA ARE 28.0' - 32.0'
- 4) THE GRID COORDINATE SYSTEM SHOWN IS REFERENCED TO THE MINNESOTA STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, NORTH ZONE (2201), NORTH AMERICAN DATUM 1983 (NAD 83), US FOOT.
- 5) THE LOCATION OF NAVIGATION BUOYS REPRESENTS THE GENERAL LOCATION ON THE DATE OF THE SURVEY AND CANNOT BE CONSIDERED FOR NAVIGATION.
- 6) THE SURVEY SHOWN WAS CONDUCTED BY D.C. GOLTZ, PARTY CHIEF DURING 03 AUG. 2011 USING GPS POSITIONING, AN ODOM C/S SOUNDER, AND A HYDRAC AUTOMATED HYDROGRAPHIC SURVEY SYSTEM.

**LEGEND**

- HORIZONTAL CONTROL POINT
- DREDGING LIMIT TURNING POINT
- CHANNEL LINE TURNING POINT
- CHANNEL LINE
- DREDGING LIMIT
- SHORELINE
- PROJECT DEPTH CONTOUR

**SCALE IN FEET**

100 200 300 400 500

NO.	DATE	REVISION	BY

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

DESIGNED BY: \_\_\_\_\_  
DRAWN BY: \_\_\_\_\_  
CHECKED BY: \_\_\_\_\_  
REVIEWED BY: \_\_\_\_\_  
SUBMITTED BY: \_\_\_\_\_  
APPROVAL RECOMMENDED: \_\_\_\_\_  
DATE: \_\_\_\_\_

CHIEF, PROJ. OPNS. SEC. CHIEF, DTS BR.

SCALE AS SHOWN 1" = 100'

CADD FILE NAME: DS01C11.DGN DRAWING NUMBER

SHEET 1 OF 1

THIS PLAN ACCOMPANIES CONTRACT NO. \_\_\_\_\_ MODIFICATION NO. \_\_\_\_\_

INVITATION NO. DACW \_\_\_\_\_ DS 7570 / 1 - 55