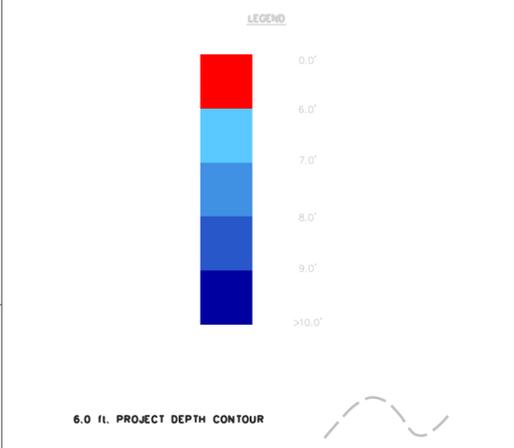


- NOTES:
- 1) THE SOUNDINGS AND ASSOCIATED INFORMATION REPRESENTED HEREIN ARE THE RESULT OF SURVEYS MADE ON THE DATE AS INDICATED AND CAN ONLY BE CONSIDERED REPRESENTATIVE OF THE GENERAL CONDITIONS EXISTING AT THE TIME OF SURVEY.
  - 2) THE SOUNDINGS DEPICTED HEREIN ARE EXPRESSED IN U.S. SURVEY FEET AND TENTHS THEREOF AND ARE REFERENCED TO THE FOLLOWING DATUMS:  
 HORIZONTAL: MICHIGAN STATE PLANE COORDINATE SYSTEM, MICHIGAN SOUTH ZONE #2113, NORTH AMERICAN DATUM (NAD) OF 1983.  
 VERTICAL: INTERNATIONAL GREAT LAKES DATUM (IGLD) OF 1985.
  - 3) THE ABOVE SURVEY WAS CONDUCTED USING THE U.S.A.C.E. SURVEY VESSEL SKIFF EMPLOYING THE FOLLOWING COMPONENTS:  
 POSITIONING: TRIMBLE DSM  
 SONAR: ODOM CV-300  
 SOFTWARE: HYPACK 2013
  - 4) TIDE CORRECTION VALUES DERIVED FROM TBM PLATFORM WHICH IS A BENCHMARK SET IN THE VIEWING PLATFORM BY THE BOAT RAMP.



 US ARMY CORPS OF ENGINEERS DETROIT DISTRICT	UNITED STATES ARMY CORPS OF ENGINEERS DETROIT AREA OFFICE, DETROIT, MICHIGAN	
	CONDITION SURVEY BAY PORT HARBOR, MI MAIN CHANNEL CS 15+00 TO CS 28+00	
DRAWN BY: <b>B.R.</b>	DATE OF SURVEY: 2 MAY 2016	
CHECKED BY: <b>C.V.L.</b>		
 SCALE 1" = 100'		SHEET <u>3</u> OF <u>5</u>