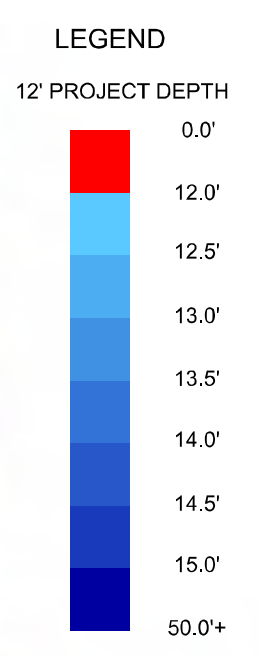
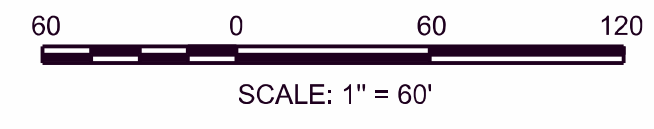
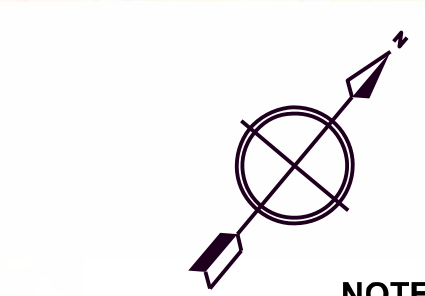


COORDINATE TABLE				
POINT	STATION	EASTING	NORTHING	DEPTH
CHANNEL CENTERLINE				
1	0+00.0	26,657,174.23	708,519.76	12
2	8+96.0	26,656,748.25	709,308.01	12
3	22+48.7	26,657,685.60	710,283.27	12
CHANNEL LIMITS				
4		26,657,139.04	708,500.59	12
5		26,656,915.69	708,914.04	12
6		26,656,653.69	708,956.80	12
7		26,656,645.31	709,376.58	12
8		26,656,935.72	709,678.81	12
9		26,656,922.26	709,764.35	12
11		26,657,209.39	708,538.60	12
12		26,656,852.94	709,198.42	12
13		26,656,882.02	709,271.05	12
14		26,657,790.30	710,216.29	12
10		26,657,594.00	710,311.00	12



- NOTES:**
1. THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS CONDUCTED ON JUNE 18, 2019 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS PRESENT AT THE TIME.
  2. ELEVATIONS AND SOUNDING DEPTHS ARE REFERRED TO INTERNATIONAL GREAT LAKES DATUM 1985 (IGLD 85). LOW WATER DATUM ZERO IS 601.1 FEET ABOVE MEAN WATER LEVEL AT POINT RIMOUSKI QUEBEC. DEPTHS ARE MEASURED USING AN ODOM ECHOTRAC CV300 SINGLEBEAM SOUNDER.
  3. HORIZONTAL POSITIONING IS DETERMINED USING A TRIMBLE SPS461 SUB-METER DGPS RECEIVER.
  4. GRID COORDINATES ARE BASED ON THE MICHIGAN STATE PLANE COORDINATE SYSTEM, LAMBERT PROJECTION, MICHIGAN NORTH ZONE (2111), NORTH AMERICAN DATUM 1983 (NAD83). ALL COORDINATES SHOWN ARE IN U.S. SURVEY FEET.
  5. THE LOCATION OF NAVIGATION AIDS REPRESENT THEIR GENERAL LOCATION AND CANNOT BE CONSIDERED FOR NAVIGATION.
  6. PROJECT DEPTH IS 12.0' BELOW LOW WATER DATUM.
  7. ELEVATION AND SOUNDINGS ABOVE LWD ARE SHOWN THUS +2.0'. ELEVATION AND SOUNDINGS BELOW LWD ARE SHOWN THUS 2.0'.

MARK	DESCRIPTION	DATE	APPR.	MARK	DESCRIPTION	DATE	APPR.

DATE: 06/18/19  
 SURVEYED BY: [Signature]  
 CHECKED BY: [Signature]  
 U.S. ARMY CORPS OF ENGINEERS  
 DETROIT DISTRICT  
 DETROIT, MICHIGAN

SUBMITTED BY: [Signature]  
 DATE: 06/18/19  
 FILE NAME: LLH\10\c1\19.dgn

SOO AREA OFFICE  
 ST MARYS RIVER SECTION  
 119 EAST WATER STREET  
 SAULT STE. MARIE, MI 49783

LITTLE LAKE HARBOR  
 LAKE SUPERIOR  
 LUCE COUNTY, MICHIGAN

2019 CONDITION SURVEY

SHEET IDENTIFICATION  
**LLH-01**  
 SHEET 1 OF 1