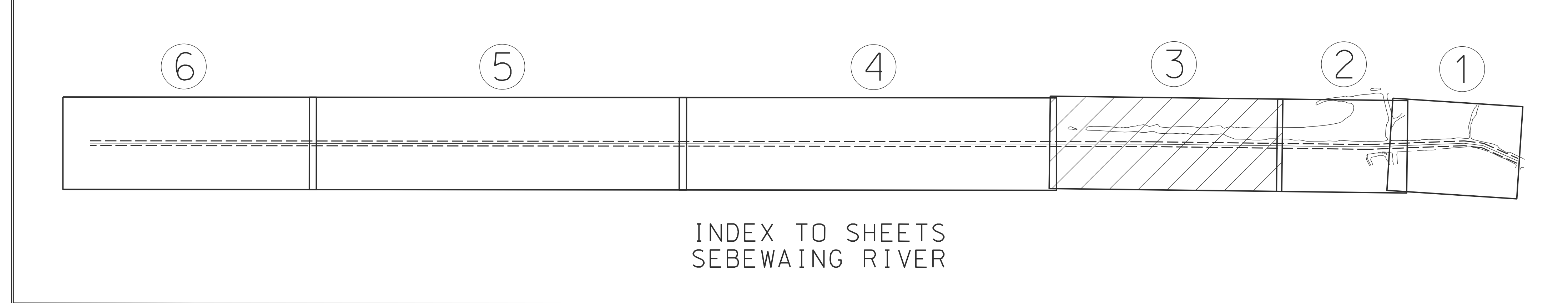


CENTERLINE TURNING POINTS			
STATION	EAST	NORTH	
45+05.33	CENTER 2B	13,358,668.25	817,645.96

CONTROL POINTS (C.P.S.)			
STATION	EAST	NORTH	
PIPE C	13,359,810.60	817,431.97	
PIPE D	13,358,925.67	817,763.17	

CHANNEL LIMITS TURNING POINTS			
STATION	EAST	NORTH	
CL 3B	13,358,656.18	817,613.10	
CL 4B	13,358,680.32	817,678.82	



- NOTES:
- 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.
 - THE SOUNDINGS DEPICTED HEREIN ARE EXPRESSED IN U.S. SURVEY FEET AND DENIS THEREOF AND ARE REFERENCED TO THE FOLLOWING DATUMS:
HORIZONTAL: MICHIGAN STATE PLANE COORDINATE SYSTEM, MICHIGAN SOUTH ZONE #213, NORTH AMERICAN DATUM (NAD) OF 1983.
VERTICAL: INTERNATIONAL GREAT LAKES DATUM (IGLD) OF 1985.
 - THE ABOVE SURVEY WAS CONDUCTED USING THE U.S.A.C.E. SURVEY LAUNCH #3053 EMPLOYING THE FOLLOWING COMPONENTS:
POSITIONING: APPLANIX POS-MV4 W/GPS
MOTION COMPENSATION: APPLANIX POS-MV4
SONAR: CDM CV-300
SOFTWARE: HYPACK 2015
 - WATER LEVELS USED WERE REFERENCED TO TBM CDF LOCATED AT THE OLD U.S.A.C.E. CONFINED DISPOSAL FACILITY ALONG THE SEAWALL IDENTIFIED WITH ORANGE PAINT MARK L.W.D.=577.5

	UNITED STATES ARMY CORPS OF ENGINEERS DETROIT AREA OFFICE, DETROIT, MICHIGAN	
	CONDITION SURVEY SEBEWAING RIVER, MI CS 26+00 TO CS 59+50	
DRAWN BY: B.R.	CHECKED BY: C.V.L.	
DATE OF SURVEY: 03 MAY 2017		SCALE: 1"=50'
SHEET 3 OF 6		