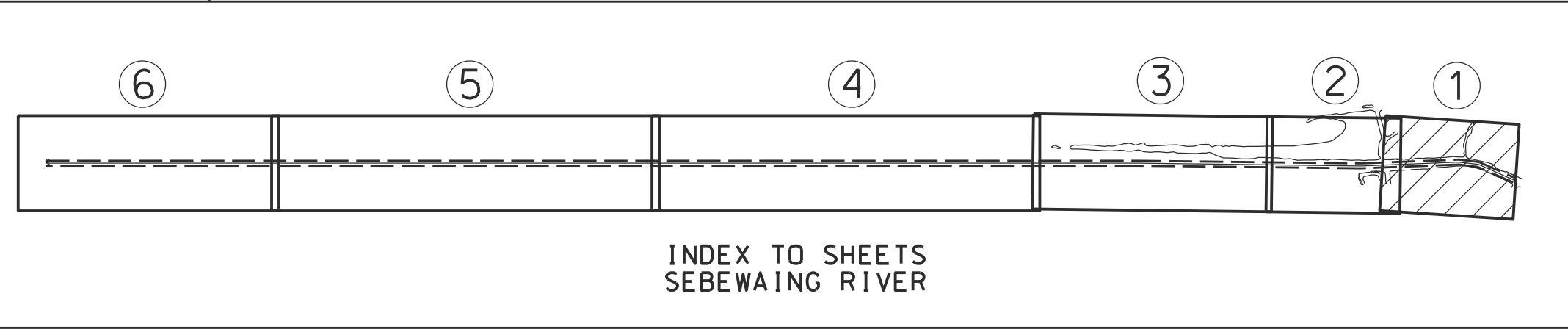
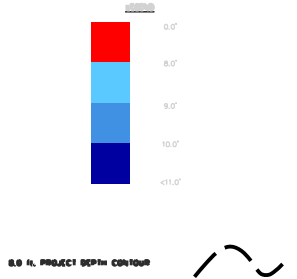


CONTROL POINTS (G.P.S.)			
STATION	EAST	NORTH	
S-28	13.361.970.23	816.177.50	
S-30	13.362.882.67	816.340.78	
R/W 3	13.362.989.26	816.210.43	
BERM	13.361.690.88	815.319.66	

CHANNEL LIMITS TURNING POINTS			
STATION	EAST	NORTH	
CL 1R	13.362.972.20	816.147.65	
CL 2R	13.362.945.70	816.082.63	
CL 3R	13.363.225.23	816.020.31	
CL 5R	13.363.627.99	815.637.53	
CL 6R	13.363.583.98	815.582.88	
CL 4R	13.363.185.67	815.962.36	

CENTERLINE TURNING POINTS			
C.S.	STATION	EAST	NORTH
0+51.50	CENTER 1R	13.362.958.95	816.115.14
3+27.88	CENTER 2R	13.363.206.03	815.991.30
8+80.29	CENTER 3R	13.363.605.93	815.610.20



- 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 SKIFF EMPLOYING THE FOLLOWING COMPONENTS:
POSITIONING: TRIMBLE BLUE W/DGPS
SONAR: SONAR CV-300
SOFTWARE: HYDRACK 2015
 - 4) WATER LEVELS USED WERE REFERENCED TO TBM RAMP LOCATED AT THE TOP CORNER OF STEEL 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 00+00 TO CS 07+50	
DRAWN BY: B.R.	CHECKED BY: C.V.L.	
DATE OF SURVEY:		3 MAY 2017
		SCALE: 1"=50' SHEET 1 OF 6