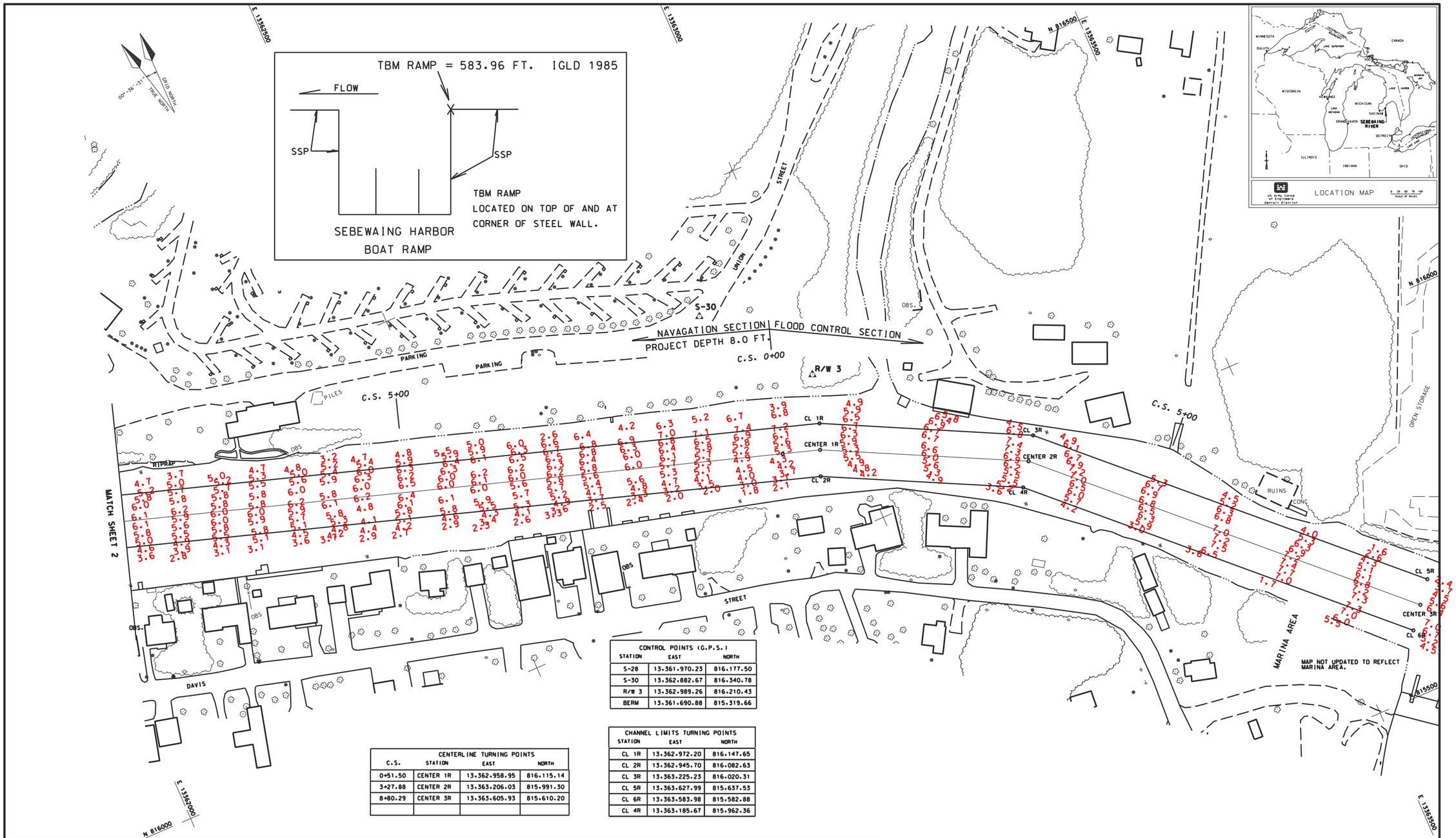
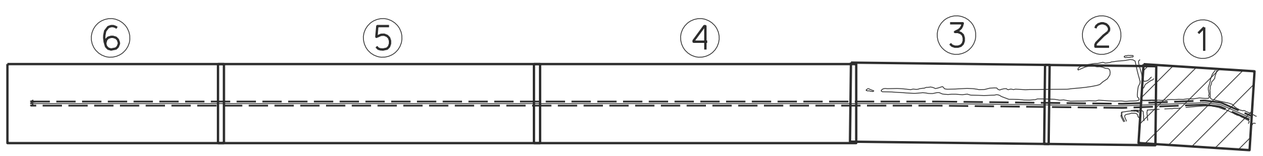


CONTROL POINTS (G.P.S.)		
STATION	EAST	NORTH
S-28	13,361,970.23	816,177.50
S-30	13,362,882.67	816,340.78
R/W 3	13,362,989.26	816,210.43
BERM	13,361,690.88	815,319.66

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

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



INDEX TO SHEETS
SEBEWAING RIVER

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
SONAR: ODOM CV-300
SOFTWARE: HYPACK 2013

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

US ARMY CORPS OF ENGINEERS DETROIT DISTRICT

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: 1 JUNE 2016

50' 25' 0' 50' 100'
SCALE: 1"=50'

SHEET 1 OF 6