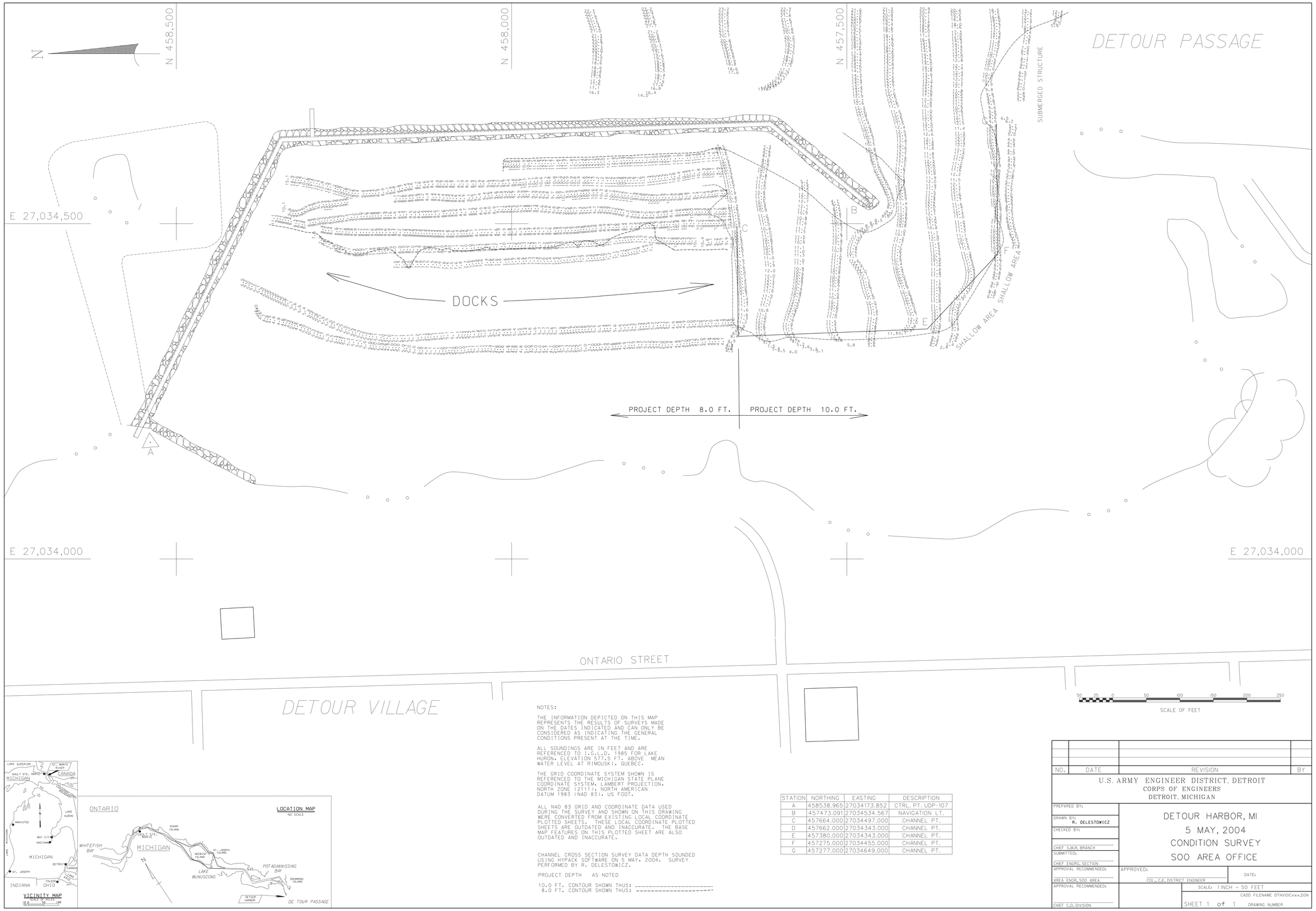

NOTES:

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS PRESENT AT THE TIME.

ALL SOUNDINGS ARE IN FEET AND ARE REFERENCED TO I.G.L.D. 1985 FOR LAKE HURON. ELEVATION 577.5 FT. ABOVE MEAN WATER LEVEL AT RIMOUSKI. QUEBEC.

THE GRID COORDINATE SYSTEM SHOWN IS REFERENCED TO THE MICHIGAN STATE PLANE COORDINATE SYSTEM. LAMBERT PROJECTION. NORTH ZONE (2111). NORTH AMERICAN DATUM 1983 (NAD 83). US FOOT.

ALL NAD 83 GRID AND COORDINATE DATA USED DURING THE SURVEY AND SHOWN ON THIS DRAWING WERE CONVERTED FROM EXISTING LOCAL COORDINATE PLOTTED SHEETS. THESE LOCAL COORDINATE PLOTTED SHEETS ARE OUTDATED AND INACCURATE. THE BASE MAP FEATURES ON THIS PLOTTED SHEET ARE ALSO OUTDATED AND INACCURATE.

CHANNEL CROSS SECTION SURVEY DATA DEPTH SOUNDED USING HYPACK SOFTWARE ON 5 MAY. 2004. SURVEY PERFORMED BY R. DELESTOWICZ.

PROJECT DEPTH AS NOTED

10.0 FT. CONTOUR SHOWN THUS: ----------
8.0 FT. CONTOUR SHOWN THUS: ==========

STATION	NORTHING	EASTING	DESCRIPTION
A	458538.965	27034173.852	CTRL. PT. UDP-107
B	457473.091	27034534.567	NAVIGATION LT.
C	457664.000	27034497.000	CHANNEL PT.
D	457662.000	27034343.000	CHANNEL PT.
E	457380.000	27034343.000	CHANNEL PT.
F	457275.000	27034455.000	CHANNEL PT.
G	457277.000	27034649.000	CHANNEL PT.

NO.	DATE	REVISION	BY

U.S. ARMY ENGINEER DISTRICT, DETROIT
CORPS OF ENGINEERS
DETROIT, MICHIGAN

PREPARED BY:
DRAWN BY: R. DELESTOWICZ
CHECKED BY:
CHIEF S.M.R. BRANCH
SUBMITTED:
CHIEF ENGRG. SECTION
APPROVAL RECOMMENDED:
AREA ENGR, SOO AREA
APPROVAL RECOMMENDED:
CHIEF C.O. DIVISION

DETOUR HARBOR, MI
5 MAY, 2004
CONDITION SURVEY
SOO AREA OFFICE

APPROVED:
COL., C.E. DISTRICT ENGINEER
DATE:

SCALE: 1 INCH = 50 FEET
CADD FILENAME DTHVIOICxxx.DGN
SHEET 1 of 1 DRAWING NUMBER