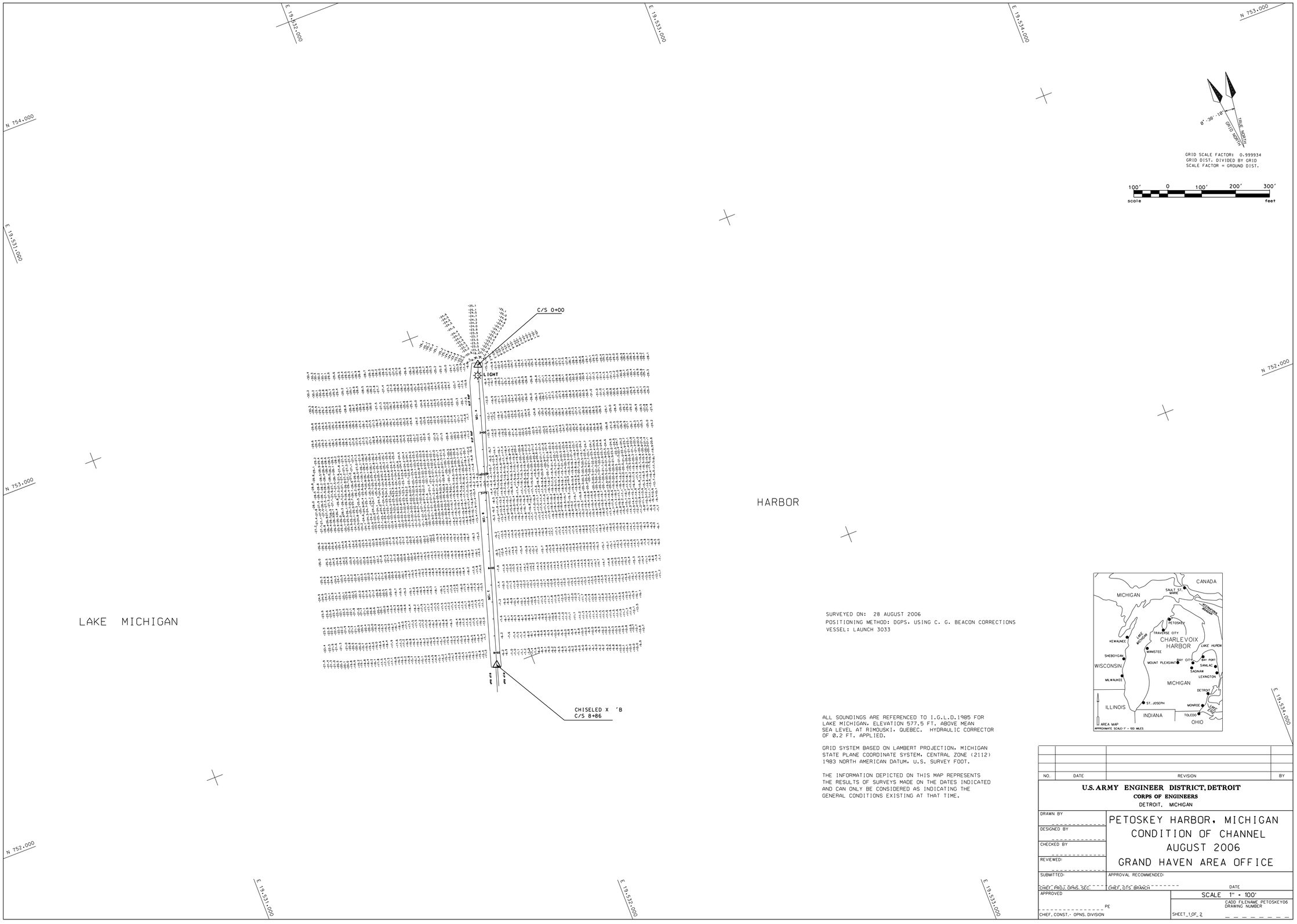

SURVEYED ON: 28 AUGUST 2006
POSITIONING METHOD: DGPS. USING C. G. BEACON CORRECTIONS
VESSEL: LAUNCH 3033

ALL SOUNDINGS ARE REFERENCED TO I.G.L.D.1985 FOR LAKE MICHIGAN. ELEVATION 577.5 FT. ABOVE MEAN SEA LEVEL AT RIMOUSKI. QUEBEC. HYDRAULIC CORRECTOR OF 0.2 FT. APPLIED.

GRID SYSTEM BASED ON LAMBERT PROJECTION. MICHIGAN STATE PLANE COORDINATE SYSTEM. CENTRAL ZONE (2112) 1983 NORTH AMERICAN DATUM. U.S. SURVEY FOOT.

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 EXISTING AT THAT TIME.

NO.	DATE	REVISION	BY

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

DRAWN BY
DESIGNED BY
CHECKED BY
REVIEWED:

PETOSKEY HARBOR, MICHIGAN
CONDITION OF CHANNEL
AUGUST 2006
GRAND HAVEN AREA OFFICE

SUBMITTED:
CHIEF, PROJ. OPNS. SEC.

APPROVAL RECOMMENDED:
CHIEF, OTS BRANCH
DATE

APPROVED
PE
CHIEF, CONST.- OPNS. DIVISION

SCALE 1" = 100'
CADD FILENAME PETOSKEY06
DRAWING NUMBER
SHEET 1 OF 2