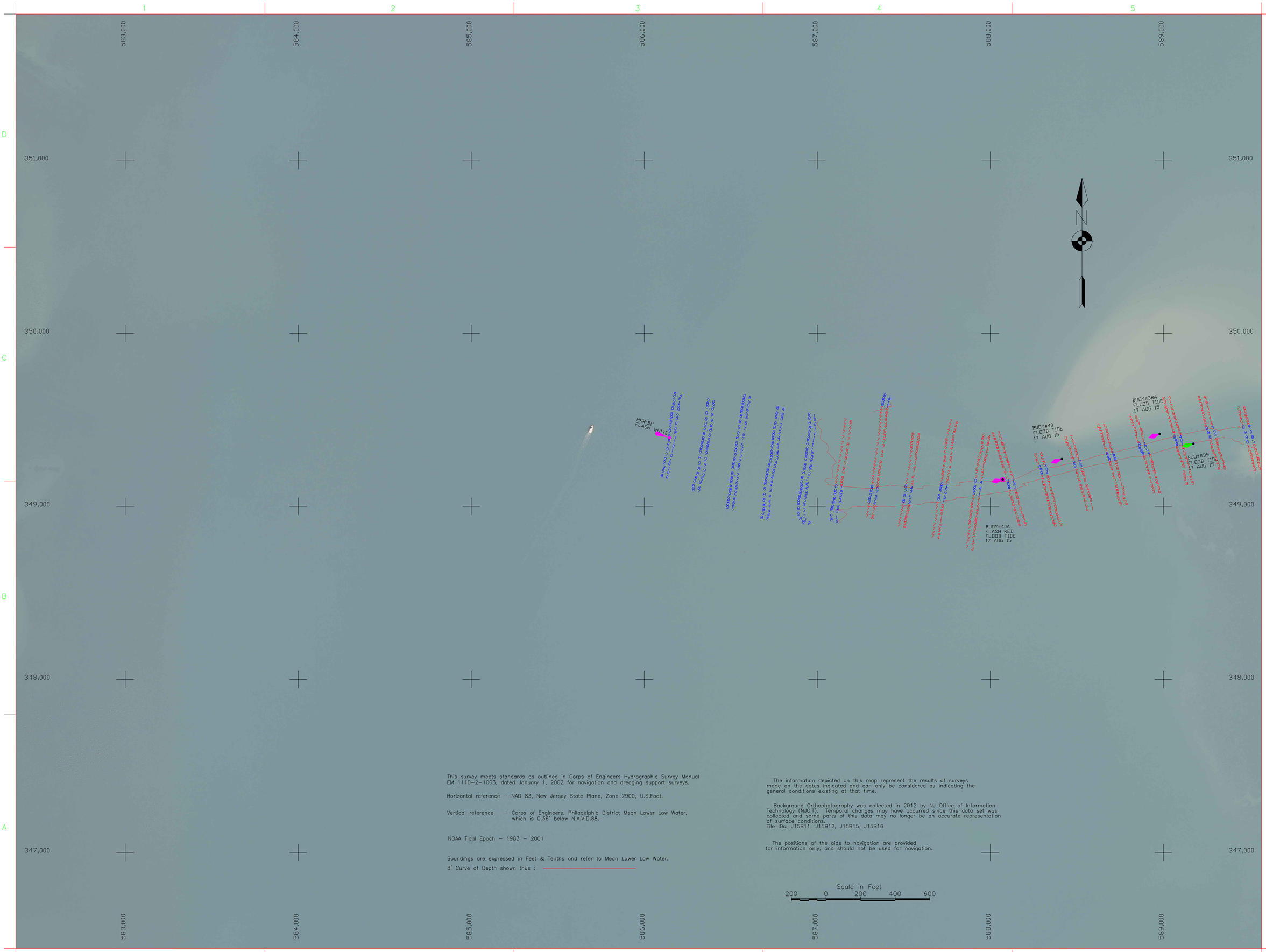

This survey meets standards as outlined in Corps of Engineers Hydrographic Survey Manual EM 1110-2-1003, dated January 1, 2002 for navigation and dredging support surveys.

Horizontal reference – NAD 83, New Jersey State Plane, Zone 2900, U.S.Foot.

Vertical reference – Corps of Engineers, Philadelphia District Mean Lower Low Water, which is 0.36' below N.A.V.D.88.

NOAA Tidal Epoch – 1983 – 2001

Soundings are expressed in Feet & Tenths and refer to Mean Lower Low Water.

8' Curve of Depth shown thus :

The information depicted on this map represent the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.

Background Orthophotography was collected in 2012 by NJ Office of Information Technology (NJOIT). Temporal changes may have occurred since this data set was collected and some parts of this data may no longer be an accurate representation of surface conditions.
Tile IDs: J15B11, J15B12, J15B15, J15B16

The positions of the aids to navigation are provided for information only, and should not be used for navigation.

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	App'r

Designed by:	Date:	Rev.	
Dwn by: J.A.Groch	Chkd by:	IFB W912BU1-	
Reviewed by:		Quadrangle Name:	
Submitted by: Chief, Arch. Branch		File name: Plot date: 08/19/2015 Plot scale: 1in is 200 ft	

U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA
CORPS OF ENGINEERS
PHILADELPHIA, PENNSYLVANIA

TRACED BY J.A.Groch	PLOTTED BY A.DeHoyos	DRAWING NO. 64728	SHEET NO.
SURVEYED BY QC. Surveys	DATE SURVEYED 17 Aug 15	APPROVED	

N.J.I.W.W.
OYSTER CREEK CHANNEL
VICINITY OF BARNEGAT LIGHT N.J.
AFTER DREDGING

Sheet reference number:

Sheet 4 of 4