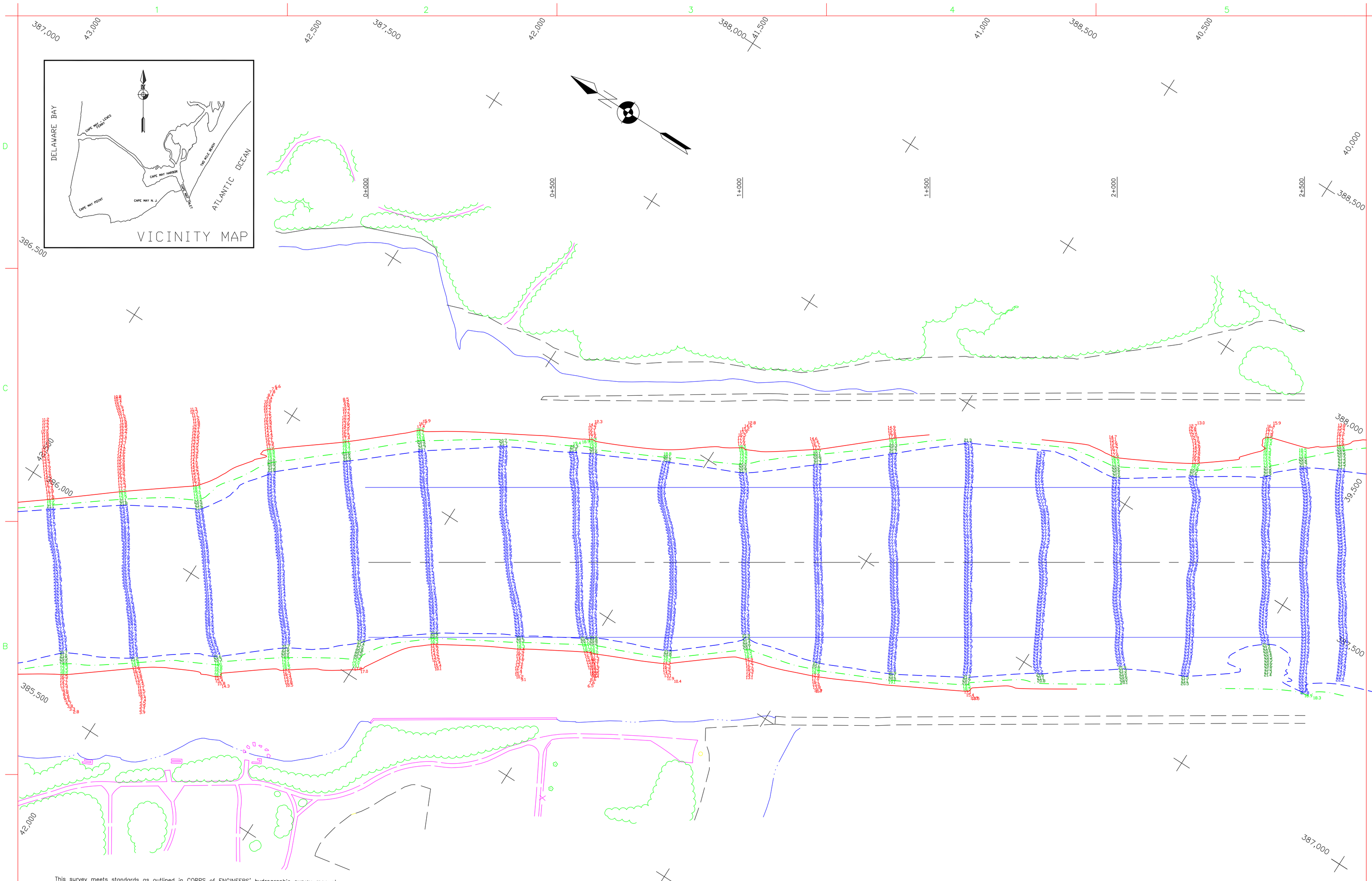


This survey meets standards as outlined in CORPS of ENGINEERS' hydrographic survey manual EM1110-2-1003, dated January 1, 2002 for navigation and dredging support surveys.

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 2.70' below N.A.V.D. 88.

NOAA's Tidal Epoch-1983-2001

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

18' Curve of Depth shown thus :

20' Curve of Depth shown thus :

22' Curve of Depth shown thus :

NOTE:
Soundings were selected for plotting purposes only, using the minimum depth within a 15'x15' cell, and shifted to the cell's center. Coastal Oceanographic's Hypack Matrix program was used to perform the sounding selection.

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.

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

Scale in Feet
100 0 100 200 300

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.

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

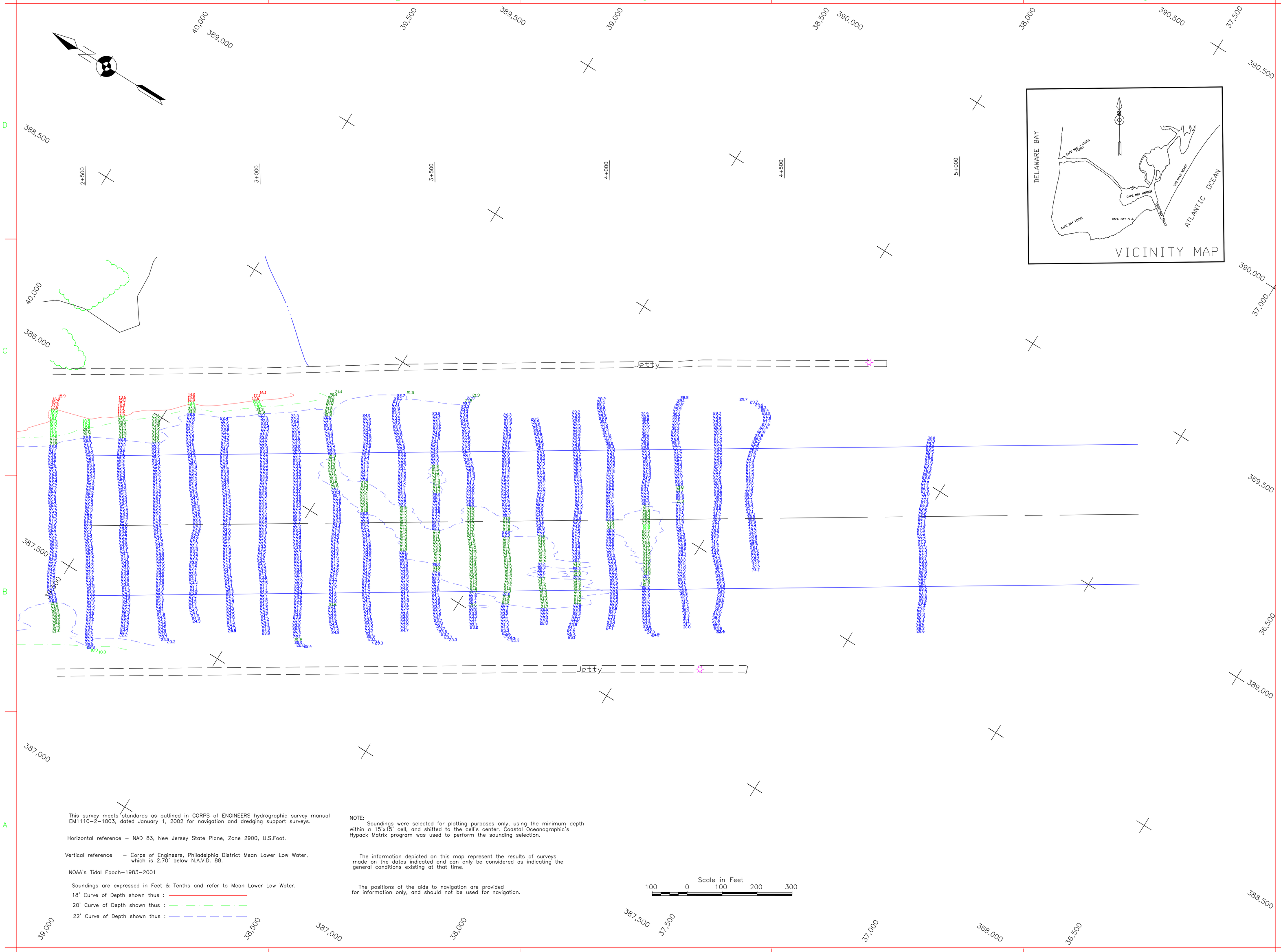
TRACED BY J.A.Groch	PLOTTED BY W.Miller	DRAWING NO. 63587	
SURVEYED BY C.Kosherzenko	DATE SURVEYED 1 Nov 12	APPROVED	

Designed by: | Date: | Rev.
Dwn by: | Ckd by: | IFB W912BU-
Reviewed by: | Quadrangle Name:
Submitted by: | File name: | Plot date: 2 Nov 12 | Plot scale: 1in to 100 ft
Chief, Arch. Branch

CAPE MAY COUNTY N.J.
CAPE MAY INLET
BETWEEN JETTIES
SOUNDINGS AFTER DREDGING
STA.0+000 TO STA.2+500

Sheet reference number:

Sheet 1 of 2



This survey meets standards as outlined in CORPS of ENGINEERS hydrographic survey manual EM1110-2-1003, 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 2.70' below N.A.V.D. 88.

NOAA's Tidal Epoch-1983-2001

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

18' Curve of Depth shown thus :

20' Curve of Depth shown thus :

22' Curve of Depth shown thus :

NOTE:
Soundings were selected for plotting purposes only, using the minimum depth within a 15'x15' cell, and shifted to the cell's center. Coastal Oceanographic's Hypack Matrix program was used to perform the sounding selection.

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.

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

Scale in Feet
100 0 100 200 300

US Army Corps of Engineers
Philadelphia District

Mark	Description	Date	Appr.

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

Designed by: | Date: | Rev.
Dwn by: | Ckd by: | FFB W912BU1-
Reviewed by: | Quadrangle Name:
Submitted by: | File name: | Plot date: 2 Nov 12 | Plot scale: 1in to 100 ft
Chief, Arch. Branch

TRACED BY J.A.Groch | PLOTTED BY W.Miller | DRAWING NO. 63586
SURVEYED BY C.Kasherzenko | DATE SURVEYED 1 Nov 12 | APPROVED
Chief, Surv. Branch

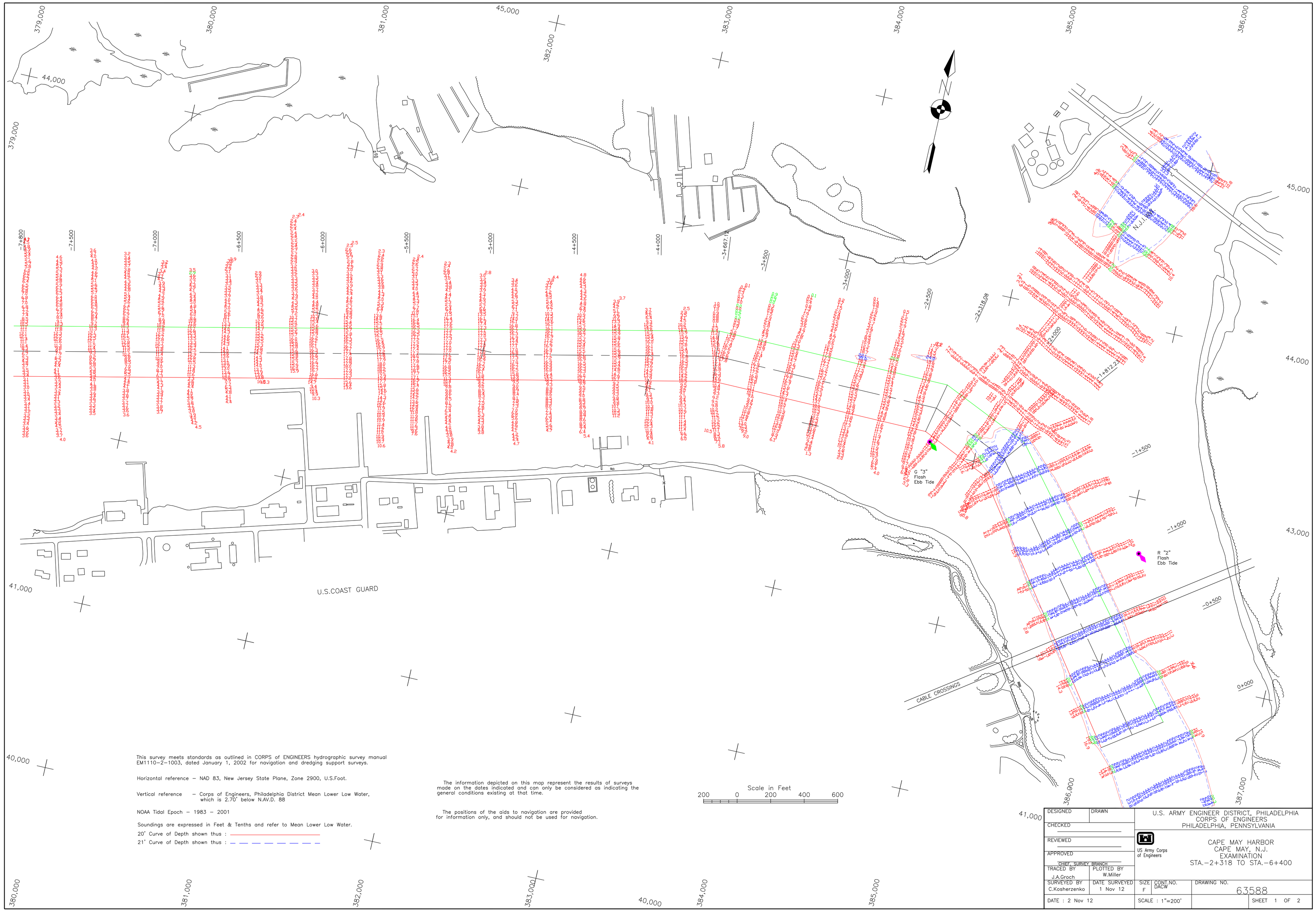
CAPE MAY COUNTY N.J.
CAPE MAY INLET
BETWEEN JETTIES
SOUNDINGS BEFORE DREDGING
STA.2+500 TO STA.4+600

Sheet reference number:

Sheet 2 of 2

U.S.ARMY

CORPS OF ENGINEERS



This survey meets standards as outlined in CORPS of ENGINEERS hydrographic survey manual EM1110-2-1003, 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 2.70' below N.AV.D. 88

NOAA Tidal Epoch – 1983 – 2001

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

20' Curve of Depth shown thus :

21' 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.

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

Scale in Feet

200 0 200 400 600

DESIGNED	DRAWN	U.S. ARMY ENGINEER DISTRICT, PHILADELPHIA CORPS OF ENGINEERS PHILADELPHIA, PENNSYLVANIA
CHECKED		
REVIEWED		US Army Corps of Engineers
APPROVED		CAPE MAY HARBOR CAPE MAY, N.J. EXAMINATION STA.-2+318 TO STA.-6+400
CHIEF, SURVEY BRANCH		
TRACED BY: J.A.Groch	PLOTTED BY: W.Miller	
SURVEYED BY: C.Kosherzenko	DATE SURVEYED: 1 Nov 12	SIZE: F; CONT.NO.: DACW; DRAWING NO.: 63588
DATE : 2 Nov 12	SCALE : 1"=200'	SHEET 1 OF 2