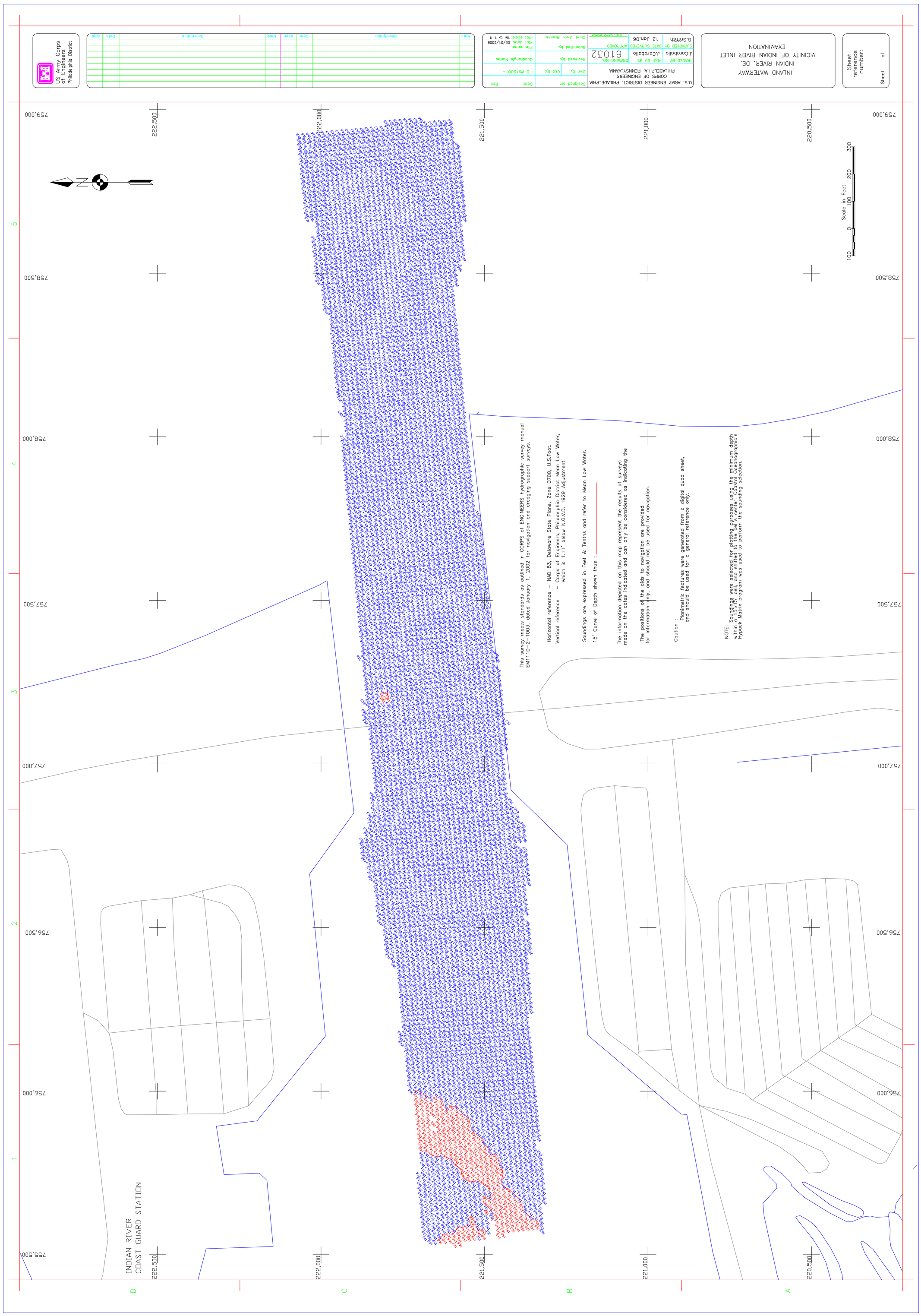

This survey meets standards as outlined in CORPS of ENGINEERS hydrographic survey manual EM1110-2-1003, dated January 1, 2002 for navigation and dredging support surveys.

Horizontal reference – NAD 83, Delaware State Plane, Zone 0700, U.S.Foot.

Vertical reference – Corps of Engineers, Philadelphia District Mean Low Water, which is 1.11' below N.G.V.D. 1929 Adjustment.

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

15' 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

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

Caution :
Planimetric features were generated from a digital quad sheet, and should be used for a general reference only.

NOTE:
Soundings were selected for plotting purposes 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.