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IN REPLY ADDRESS THE DIRECTOR
U. S. COAST AND GEODETIC SURVEY
AND NOT THE SIGNER OF THIS LETTER

AND REFER TO NO. 30-EG

## DEPARTMENT OF COMMERCE

## U. S. COAST AND GEODETIC SURVEY

WASHINGTON

March 2, 1932.

To: The Chief,

Division of Charts.

From:

The Chief.

Division of Tides and Currents.

Subject: Plane of Reference. Hydrographic Sheet 1806.

In response to the note of Mr. E. P. Ellis of March 2, 1932, some of the tide reducers have been examined in the sounding volumes for H. S. 1806, Frederick Sound, S. E. Alaska, by party of Lieutenant Commander C. M. Thomas, U. S. N., in 1887. The plane of reference is found to be mean lower low water as determined at the various tide stations used in connection with this work.

Chief, Division of Tides and Currents

note placed on short;

Soundings in feet to 5 feet, begand in fathous at mean lower low water.