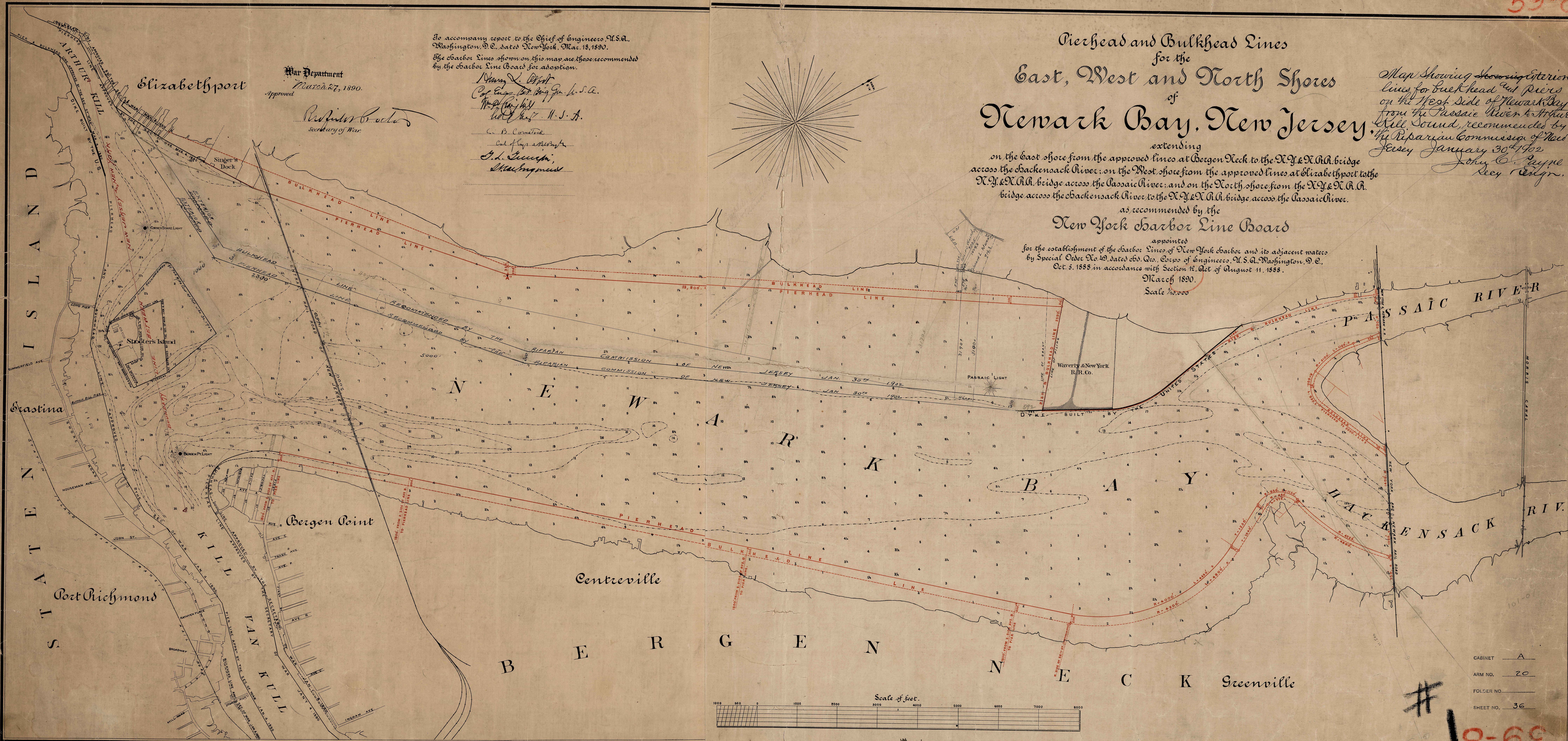




To accompany report to the Chief of Engineers, U.S.A.,
Washington, D.C., dated New York, Mar. 18, 1890.
The harbor lines shown on this map are those recommended
by the Harbor Line Board for adoption.

War Department
March 27, 1890.
Approved

Robert C. Carter
Secretary of War

Henry L. Abbott
Col. Engr. Det. Eng. Corps, U.S.A.
W. D. Barry
Lieut. Col. Engr. U.S.A.

C. B. Condit
Col. of Engrs. and Surveyors
S. L. Gump
Major Engr.

Pierhead and Bulkhead Lines for the East, West and North Shores of Newark Bay, New Jersey.

extending
on the East shore from the approved lines at Bergen Neck to the N.Y. & N.R.R. bridge
across the Hackensack River; on the West shore from the approved lines at Elizabethport to the
N.Y. & N.R.R. bridge across the Passaic River; and on the North shore from the N.Y. & N.R.R.
bridge across the Hackensack River to the N.Y. & N.R.R. bridge across the Passaic River.

as recommended by the
New York Harbor Line Board

appointed
for the establishment of the Harbor Lines of New York Harbor and its adjacent waters
by Special Order No. 49, dated Feb. 20, 1888, Corps of Engineers, U.S.A., Washington, D.C.,
Oct. 5, 1888 in accordance with Section 12, Act of August 11, 1888.
March 1890.
Scale 1/10,000

Map showing proposed
lines for bulkhead and piers
on the West Side of Newark Bay
from the Passaic River to Arthur
Kill Sound, recommended by
the Riparian Commission of New
Jersey January 30th 1892
John C. Payne
Secy Engr.

CABINET A
ARM NO. 20
FOLDER NO.
SHEET NO. 36

18-69