APPROACHES TO

BALTIMORE HARBOR

MARYLAND

Scale $\frac{1}{40000}$

Published at Washington, D.C.
May 1905
BY THE COAST AND GEODETIC SURVEY
O.H. Tittmann, Superintendent.

Triangulation executed .... between 1844 and 1897
Topography .... " .... " 1891 and 1899
Hydrography .... " .... " 1896 and 1899
Corrections from surveys by the Corps of Engineers, U.S.A. to 1909
Corrections from surveys by the Harbor Board of Baltimore, to 1909

Statute Miles

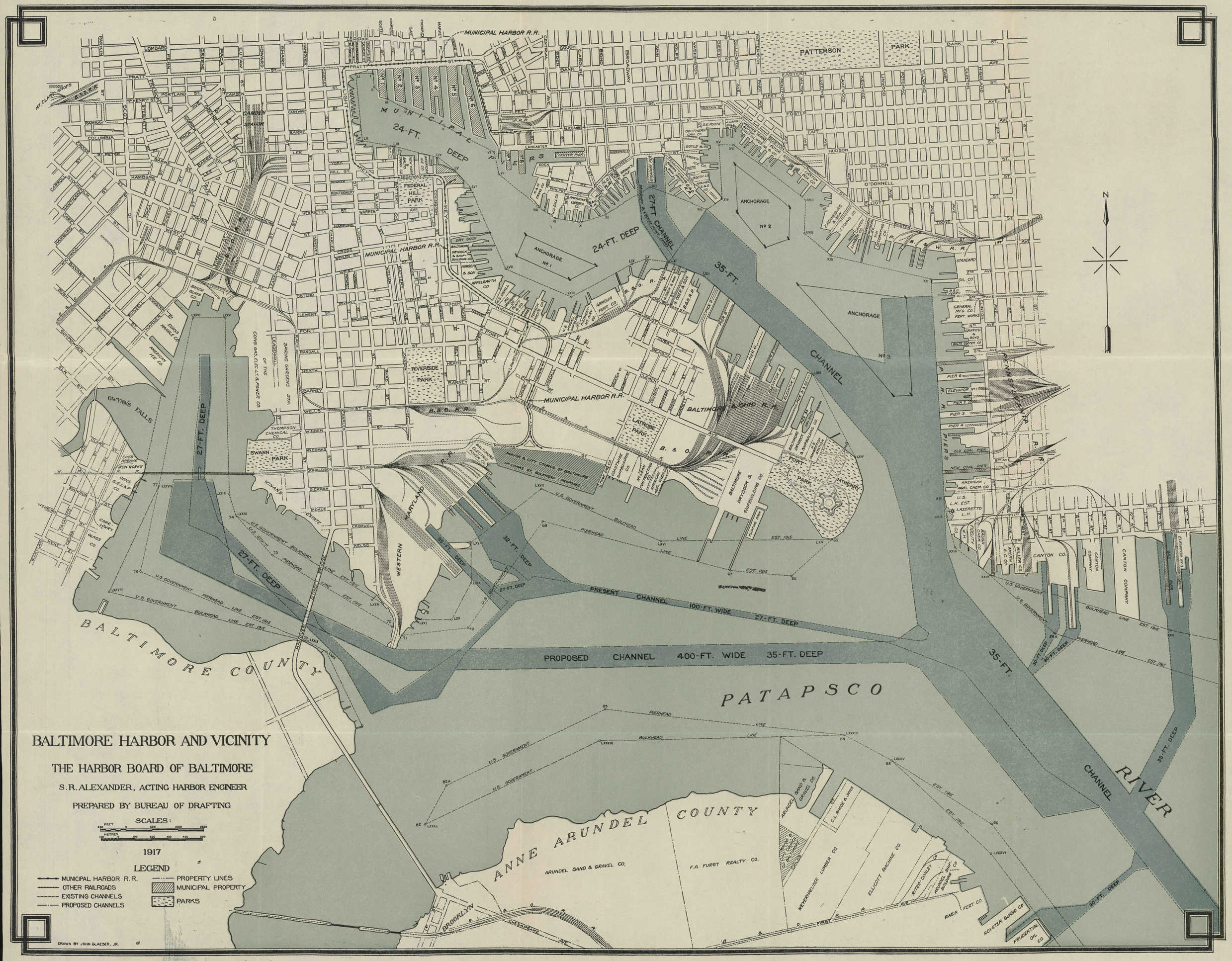
Nautical Miles

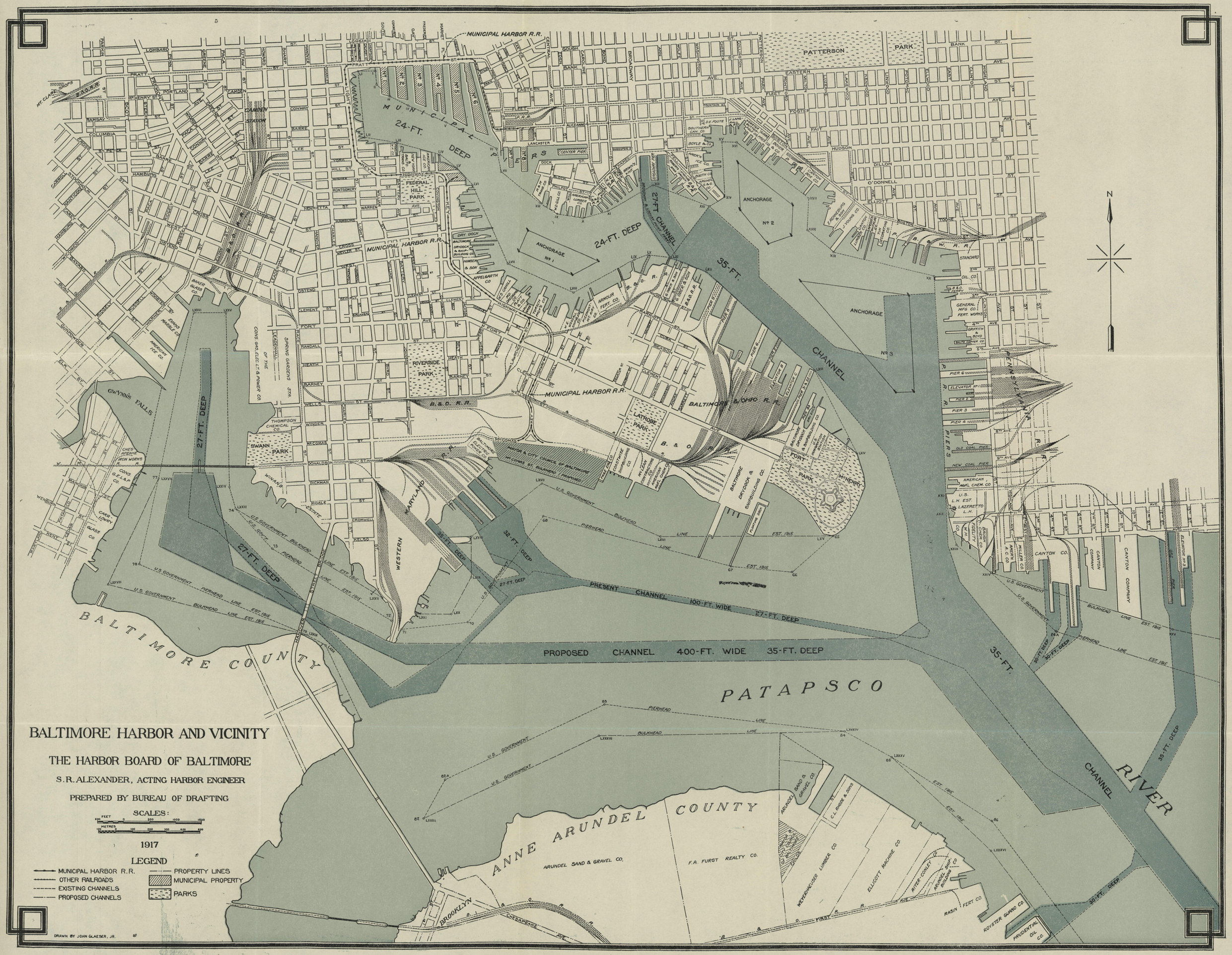
Kilometers

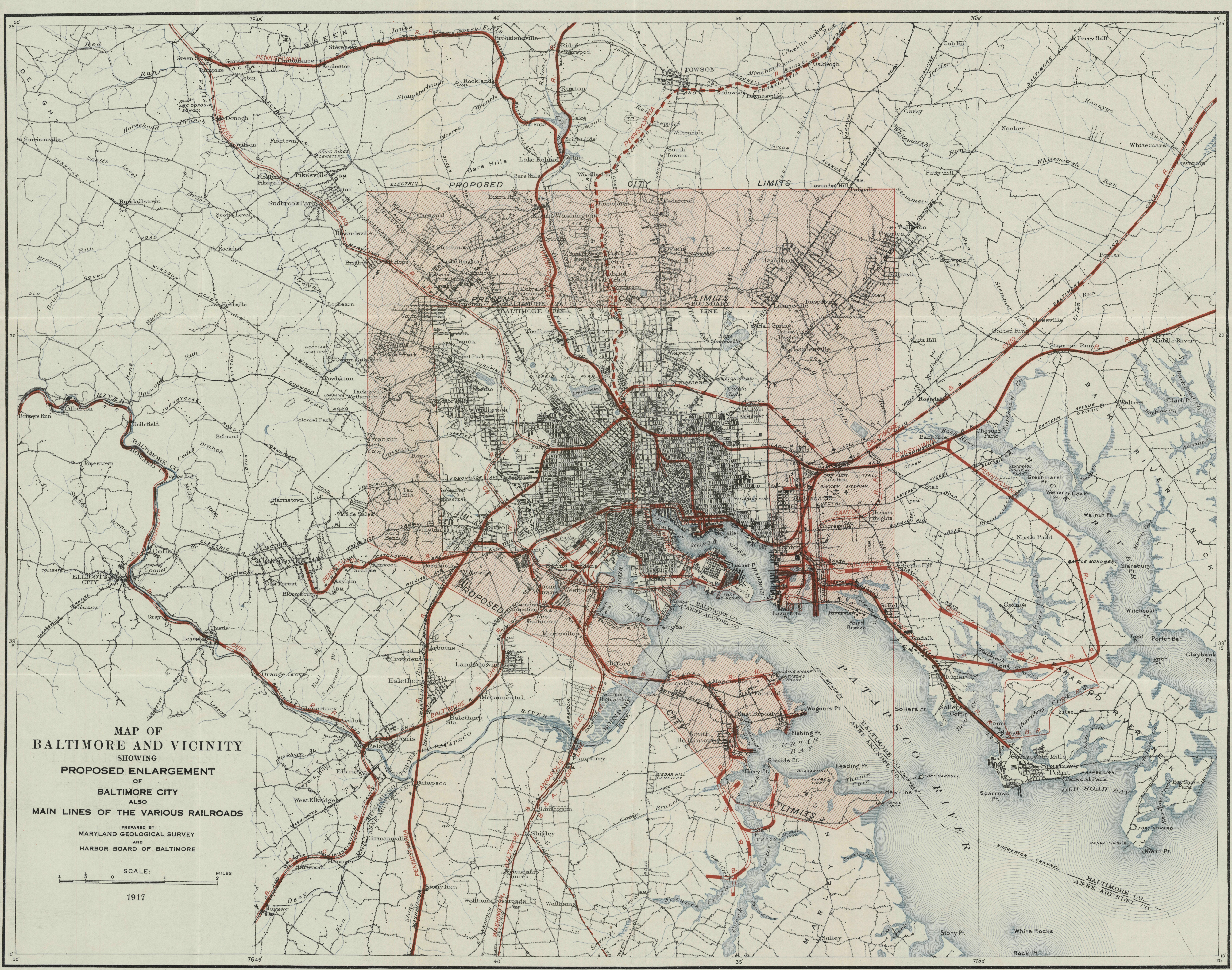
Note. One kilometer or 1000 meters = 3280.83 ft. = $\frac{5}{8}$ of a statute mile nearly. One statute mile = 1609.35 meters.

Reproduced by Harbor Board of Baltimore
H. Kent Mc Cay — Harbor Engineer

(Approaches to Baltimore Harbor) C. & G. S. 549

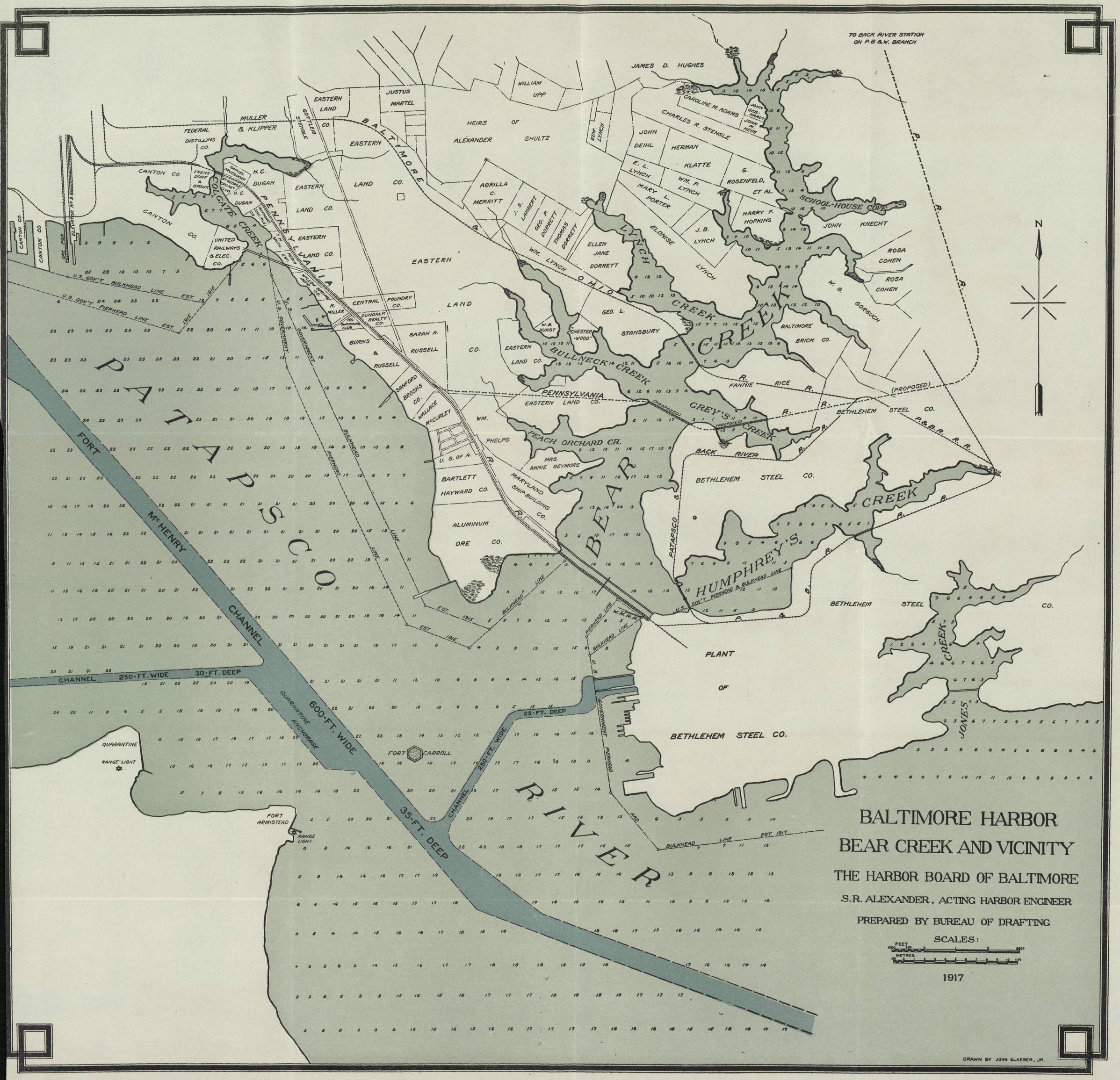

BALTIMORE HARBOR AND VICINITY
THE HARBOR BOARD OF BALTIMORE
S.R. ALEXANDER, ACTING HARBOR ENGINEER
PREPARED BY BUREAU OF DRAFTING
SCALES:
1917
LEGEND
MUNICIPAL HARBOR R.R.
OTHER RAILROADS
EXISTING CHANNELS
PROPOSED CHANNELS
PROPERTY LINES
MUNICIPAL PROPERTY
PARKS
DRAWN BY JOHN GLAESER, JR.
PATAPSCO
RIVER
BALTIMORE COUNTY
ANNE ARUNDEL COUNTY
PROPOSED CHANNEL 400-FT. WIDE 35-FT. DEEP
PRESENT CHANNEL 100-FT. WIDE 27-FT. DEEP
MUNICIPAL HARBOR R.R.
PATTERSON PARK
FEDERAL HILL PARK
RIVERSIDE PARK
SWANN PARK
LATROBE PARK
FORT PARK
McHENRY
GWYNN'S FALLS
WESTERN MARYLAND
BALTIMORE & OHIO R.R.
ANCHORAGE No 1
ANCHORAGE No 2
ANCHORAGE No 3
24-FT. DEEP
27-FT. DEEP
35-FT. DEEP
32-FT. DEEP
30-FT. DEEP
CHANNEL
BROOKLYN
ARUNDEL SAND & GRAVEL CO.
F.A. FURST REALTY CO.
WEYERHAEUSER LUMBER CO.
ELLICOTT MACHINE CO.
RASIN FERT. CO.
ROYSTER GUANO CO.
PRUDENTIAL OIL CO.
CANTON CO.
CANTON COMPANY
U.S. GOVERNMENT BULKHEAD LINE EST. 1915
U.S. GOVERNMENT PIERHEAD LINE EST. 1915
N


BALTIMORE HARBOR AND VICINITY
THE HARBOR BOARD OF BALTIMORE
S.R. ALEXANDER, ACTING HARBOR ENGINEER
PREPARED BY BUREAU OF DRAFTING
SCALES:
FEET
METRES
1917
LEGEND
MUNICIPAL HARBOR R.R.
OTHER RAILROADS
EXISTING CHANNELS
PROPOSED CHANNELS
PROPERTY LINES
MUNICIPAL PROPERTY
PARKS
DRAWN BY JOHN GLAESER, JR.
PATAPSCO
RIVER
BALTIMORE COUNTY
ANNE ARUNDEL COUNTY
PRESENT CHANNEL 100-FT. WIDE 27-FT. DEEP
PROPOSED CHANNEL 400-FT. WIDE 35-FT. DEEP
MUNICIPAL HARBOR R.R.
24-FT. DEEP
27-FT. DEEP
35-FT. DEEP
32-FT. DEEP
30-FT. DEEP
ANCHORAGE Nº 1
ANCHORAGE Nº 2
ANCHORAGE Nº 3
PATTERSON PARK
FEDERAL HILL PARK
RIVERSIDE PARK
SWANN PARK
LATROBE PARK
FORT PARK
GWYNNS FALLS
WESTERN MARYLAND R.R.
B. & O. R.R.
BALTIMORE & OHIO R.R.
CANTON COMPANY
CANTON CO.
ARUNDEL SAND & GRAVEL CO.
F.A. FURST REALTY CO.
WEYERHAUSER LUMBER CO.
ELLICOTT MACHINE CO.
RASIN FERT. CO.
ROYSTER GUANO CO.
PRUDENTIAL OIL CO.
BROOKLYN
CHESAPEAKE AVE.
FIRST R.R.
PIERHEAD LINE
BULKHEAD LINE
U.S. GOVERNMENT
EST. 1915
N



A. HOEN & CO., BALTIMORE

FEBRUARY, 1916


BALTIMORE HARBOR
BEAR CREEK AND VICINITY
THE HARBOR BOARD OF BALTIMORE
S.R. ALEXANDER, ACTING HARBOR ENGINEER
PREPARED BY BUREAU OF DRAFTING
SCALES:
FEET
METRES
1917
DRAWN BY JOHN GLAESER, JR.
TO BACK RIVER STATION ON P.B.&W. BRANCH
PATAPSCO RIVER
BEAR CREEK
HUMPHREY'S CREEK
JONES CREEK
SCHOOL-HOUSE COVE
LYNCH CREEK
BULLNECK CREEK
GREY'S CREEK
PEACH ORCHARD CR.
BACK RIVER
PENNSYLVANIA
BALTIMORE & OHIO
COLGATE CREEK
PENNSYLVANIA
FORT McHENRY CHANNEL
CHANNEL 250-FT. WIDE 30-FT. DEEP
600-FT. WIDE 35-FT. DEEP
CHANNEL 250-FT. WIDE 25-FT. DEEP
QUARANTINE ANCHORAGE
QUARANTINE
RANGE LIGHT
FORT ARMISTEAD
FORT CARROLL
PLANT OF BETHLEHEM STEEL CO.
BETHLEHEM STEEL CO.
BALTIMORE BRICK CO.
ROSA COHEN
W. G. GORSUCH
JOHN KNECHT
HARRY F. HOPKINS
G. ROSENFELD, ET AL.
CAROLINE M. ADAMS
CHARLES R. STENGLE
JAMES D. HUGHES
WILLIAM UPP
HEIRS OF ALEXANDER SHULTZ
JUSTUS MARTEL
EASTERN LAND CO.
MULLER & KLIPPER
FEDERAL DISTILLING CO.
CANTON CO.
UNITED RAILWAYS & ELEC. CO.
CENTRAL FOUNDRY CO.
DUNDALK REALTY CO.
BURNS & RUSSELL
SARAH A. RUSSELL
SANFORD BROOKS CO.
WALLACE McCURLEY
WM. PHELPS
U. S. OF A.
BARTLETT HAYWARD CO.
ALUMINUM ORE CO.
MARYLAND SHIP-BUILDING CO.
MRS. ANNIE SEYMORE
ABRILLA C. MERRITT
J. S. LAMBERT
GEO. P. DORRETT
THOMAS DORRETT
ELLEN JANE DORRETT
GEO. L. STANSBURY
W. B. HURST
CHESTER-WOOD
EDW. LYNCH
JOHN DEIHL
HERMAN KLATTE
E. L. LYNCH
WM. P. LYNCH
MARY L. PORTER
ELONISE LYNCH
J. B. LYNCH
FANNIE RICE
BETHLEHEM STEEL CO.
P. & B. R. R.
PATAPSCO & BACK RIVER R.
U.S. GOV'T BULKHEAD LINE EST. 1915
U.S. GOV'T PIERHEAD LINE EST. 1915
U.S. GOVERNMENT PIERHEAD AND BULKHEAD LINE EST. 1917
N

BALTIMORE HARBOR
CURTIS BAY AND VICINITY

THE HARBOR BOARD OF BALTIMORE

S. R. ALEXANDER, ACTING HARBOR ENGINEER

PREPARED BY BUREAU OF DRAFTING

SCALES:

FEET 1000 500 0 1000 2000

METRES 100 0 1 2 3 4 5 6 7 8 9 10 1100

1917

DRAWN BY JOHN GLAESER, JR