

Scale: $\frac{3}{8}$ " = 1' ft.

LOADS CLASS 100 A1 WITH FREEBOARD

LENGTH LWL 457'-0" LENGTH EXTREME 487'-8" BREADTH MOULDED 62'-9"

DRAFT MID 28'-1 $\frac{7}{8}$ " DEPTH MID TO U.D. AT SIDE 40'-9"

LENGTH FOR SCANTLING 457' + 23'-9 $\frac{1}{4}$ " CRUISER STEERN = 480'-9 $\frac{1}{4}$ " $\times 96\%$ = 461.55'-L

D = 40'-5" L \times D = 461.55 \times 40.5 = 18693.

$L \times (B+D) = 461.55 \times (62.9 + 40.5) = 47655$; $L/D = 11.326$; $d = 18.58$

COMPLETE SUPERSTRUCTURE WITH TONNAGE OPENING AFT.

NOTE: ALL ROLLS ANGLES AND CHANNELS USED ARE TO NEW 1924 STANDARD SECTION

DIL FUEL CARRIED IN DOUBLE BOTTOM CLEAR OF E & B. SPACE AND IN CROSS BUNKER

SECTION 90 OF THE RULES COMPLIED WITH

The Greenock Dock. C.D.
H. 431.

T.S.S. 'CLAN BUCHANAN'

Midship Section
as Built.

Gen. Ist E. Ref. No. 20514.

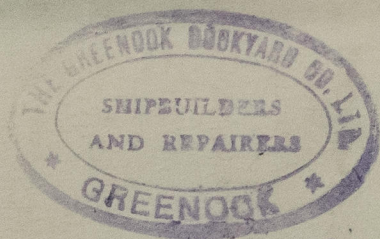
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