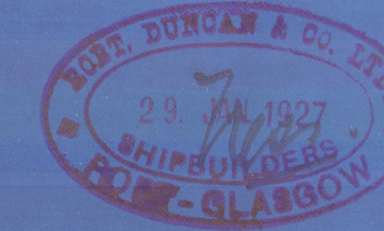


RULE DIMENSIONS - 401.54 x 52.73 MLD x 30' DEPTH TO UPPER DECK. TO CLASS 100 A.I.



LOADS. NUMERICAL

1st. NEWBURY

L x D.

401.54

30

12046.20

2nd. NEWBURY

L x (S + D)

S = 52.73

D = 30.00

32.73

401.54

33092

41568

8275

330920

33219.4022

PROPORTIONS

D. to L. to Upper Deck

30 401.54

15.38

D. to L. Bridge Deck

37.41 401.54 (10.75)

37.41

27.440

20.187

12350

11

30

8.5 TW. DE

21.5

3.54 TANK

17.96 = 'A'

EQUIPMENT. NUMERICAL

L x (S + D) 33219.40

Pole 45.2' x 7.5' x 7.5 231.15

Bridge 128.2' x 1' x 1' 718.52

Roof 33.5' x 1' x 1' 190.94

Saloon 23.0' x 7.0' x 1.50 36.25

Casing 68.0' x 1' x 1' 252.00

34722.26

% CONSTRUCTION

Forecastle 41.2

Bridge 128.4

Roof 33.5

Total = 204.11

202.12

401.54

50 %

EQUIPMENT

2 BOWERS STOCKLESS 60 ENTS.

1 30 1/2 " 170 1/2 ENTS. COLLECTIVE HEIGHT.

1 STEAM 50' STOCK 16 1/2 "

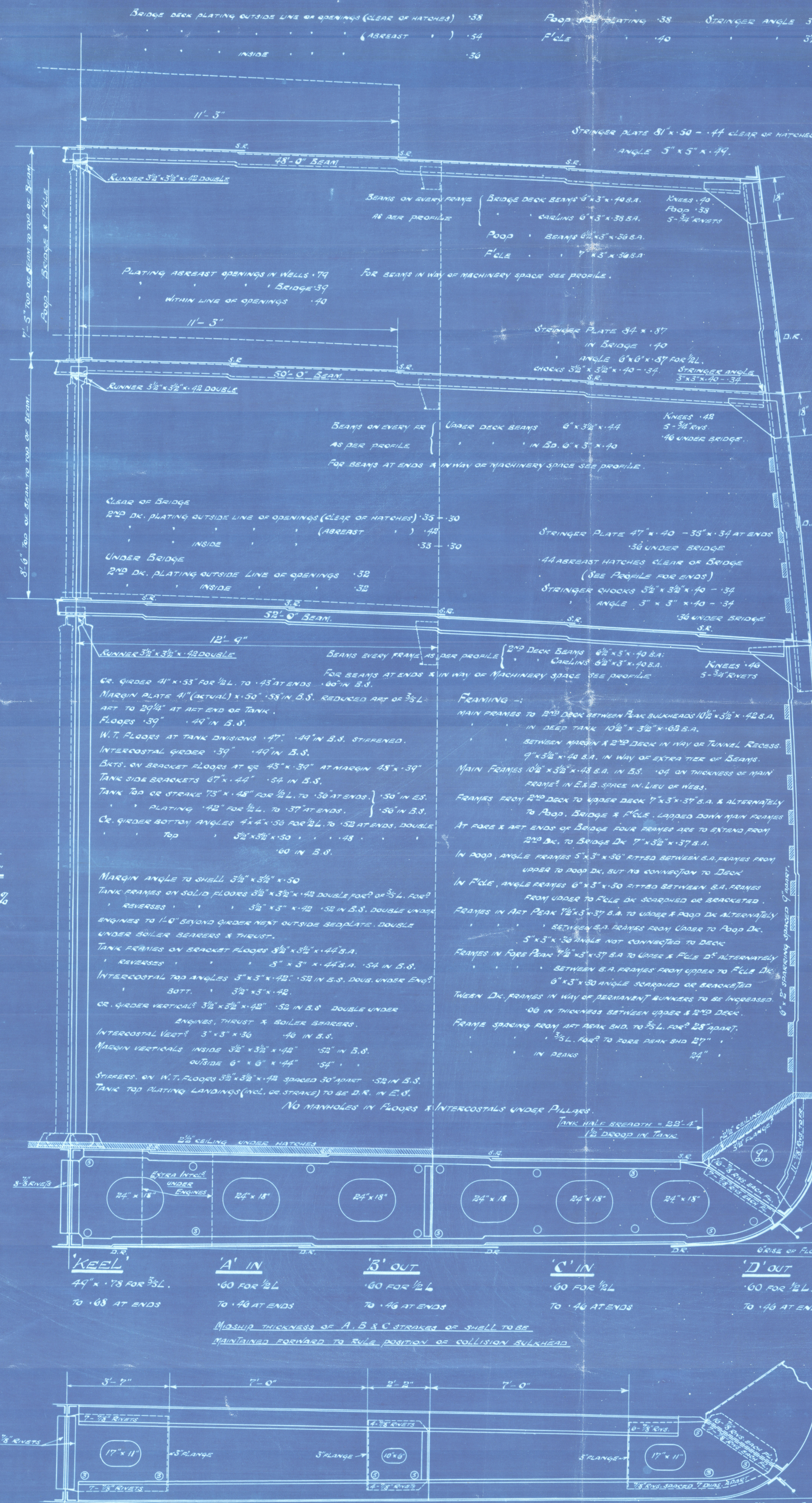
270 RATHONS 2 3/4 " STUD CHAIN CABLE 645 3/4 ENTS.

90 4 1/2 " STEEL WIRE STEAM

120 4 3/4 " TOWLINE

2 @ 10 5 1/2 " HAWKERS

2 @ 10 2 1/2 " WINDERS



'K' OUT

Bridge Substructure 75' x 37

'J' IN

Substructure, 60' x 38' for 1/2 L. to 1/4 at ends, clear of bridge. IN BRIDGES 60' STRENGTHENED AT ENDS AS PER RULE.

'H' OUT

34' x 70' - 1/4 IN WELLS 60 IN WAY OF BRIDGE

'G' IN

60 FOR 1/2 L. TO 1/4 AT ENDS

'F' OUT

60 FOR 1/2 L. TO 1/4 AT ENDS

'E' IN

60 FOR 1/2 L. TO 1/4 AT ENDS

NOTES

- BUTTS OF KEEL 4' x 10' S.E.
- BRIDGE SIDE PLATING 3' E.
- UPPER 5' SHEERSTRAKE 5' x 11' CLEAR OF BRIDGE 1/2 - 3/4 AT ENDS.
- STRENGTHENED BELOW SHEERSTRAKE 1/2 x 11' CLEAR OF BRIDGE - 3/4 AT ENDS.
- POOP & FOLE SLOES 3' E.
- CENTRE GROSSER 3' E.
- MARGIN 3' E.
- TANK TOP OR STRAKE 3' E. - 1/2 E.
- PLATING 1/2 E. - 1/2 E.
- MAIN DECK STRAKES 2' E.
- PLATING 1/2 E. - 1/2 E.
- UPPER 1' STRAKES 3' E. - 1/2 E.
- PLATING 1/2 E. - 1/2 E.
- BRIDGE 1' STRAKES 3' E.
- PLATING 1/2 E.
- BOTTOM SHELL 3' E.
- SIDE 3' E.
- RIVETS THRO' KEEL 1" DIA. 7' DIA. WHERE 1/2 L. VANGING.
- FRAMES TO SHELL 1/2" DIA. 7' DIA. CO. TO KEEL.
- FRAMES TO SHELL IN DEEP TANK 3/2" DIA.
- FRAMES TO SHELL IN BOTTOM HOLE OF 1/2 L. 3/2" DIA.
- REINFORCED TANK TOP SPACED 1' DIA.
- BEAMS DECK PLATING WHERE ON STEEL FRAMES 7' DIA.
- BEAMS 7' DIA.
- FILE 7' DIA.

FURNISHES & CASTINGS

- STEEL BAR 10' x 2 1/2" ROLLED STEEL
- PROPELLER POST 10 1/2' x 7 1/2" CAST STEEL
- RUDDER 7' x 7 1/2'
- TRANSOM FLOOR 45' x 15'

5' x 7'

5' x 5' x 1/2" ANGLE

ANGLE TO BE FITTED INTERCOSTALLY BETWEEN SHELL BUTTS

PROPELLER BOSS

PLATING 70

BRACKET FLOORS AS PER PROFILE



S.S. "NEWBURY"

Robert Duncan & Co's

N<sup>o</sup> 369

MIDSHIP SECTION. (AS BUILT).

Greenock Report N<sup>o</sup> 18650.



© 2020

Lloyd's Register  
Foundation

1152-0035