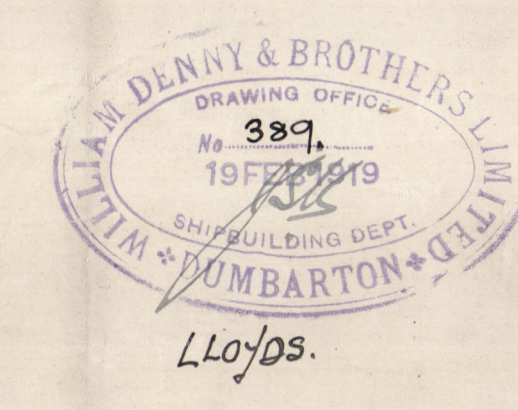


15.3.19
31.3.19
31.5.19
25.6.19

MIDSHIP SECTION.

PROPOSED T. S.S. 390' x 52'-5" x 26' MLD. TO UPPER DK.
TO CLASS 100 AI (SHADE DK) AT LLOYDS.

SCALE 1/2" = 1 FOOT.



NUMERALS	PROPORTIONS
BREADTH 52.417	1/3. - 7.44
DEPTH 26.0	1/10. TO SHADE DK. - 11.47
TRANSVERSE N° = 78.417	
LENGTH 390	
LONGITUDINAL N° = 30.583	d = 14.50

Equipment as per Rules.

N.B. FIGURES IN BRACKETS ARE TO SUIT PRESENT
CONDITION OF STEEL MARKET.

FORECASTLE

SIDE PLATING 40 ✓
STR. PLATE 34 x 34 ✓
STR. ANGLE 3 1/2 x 3 1/2 x 34 ✓
TIE PLATES 9 x 34 ✓

STRINGER PLATE 55 x 56 - 34 x 42 ✓
DOUBLED IN WAY OF SIDE OPENINGS ✓
STRINGER ANGLE 5.5 x 58 ✓
TO 3 1/2 x 3 1/2 x 42 ✓

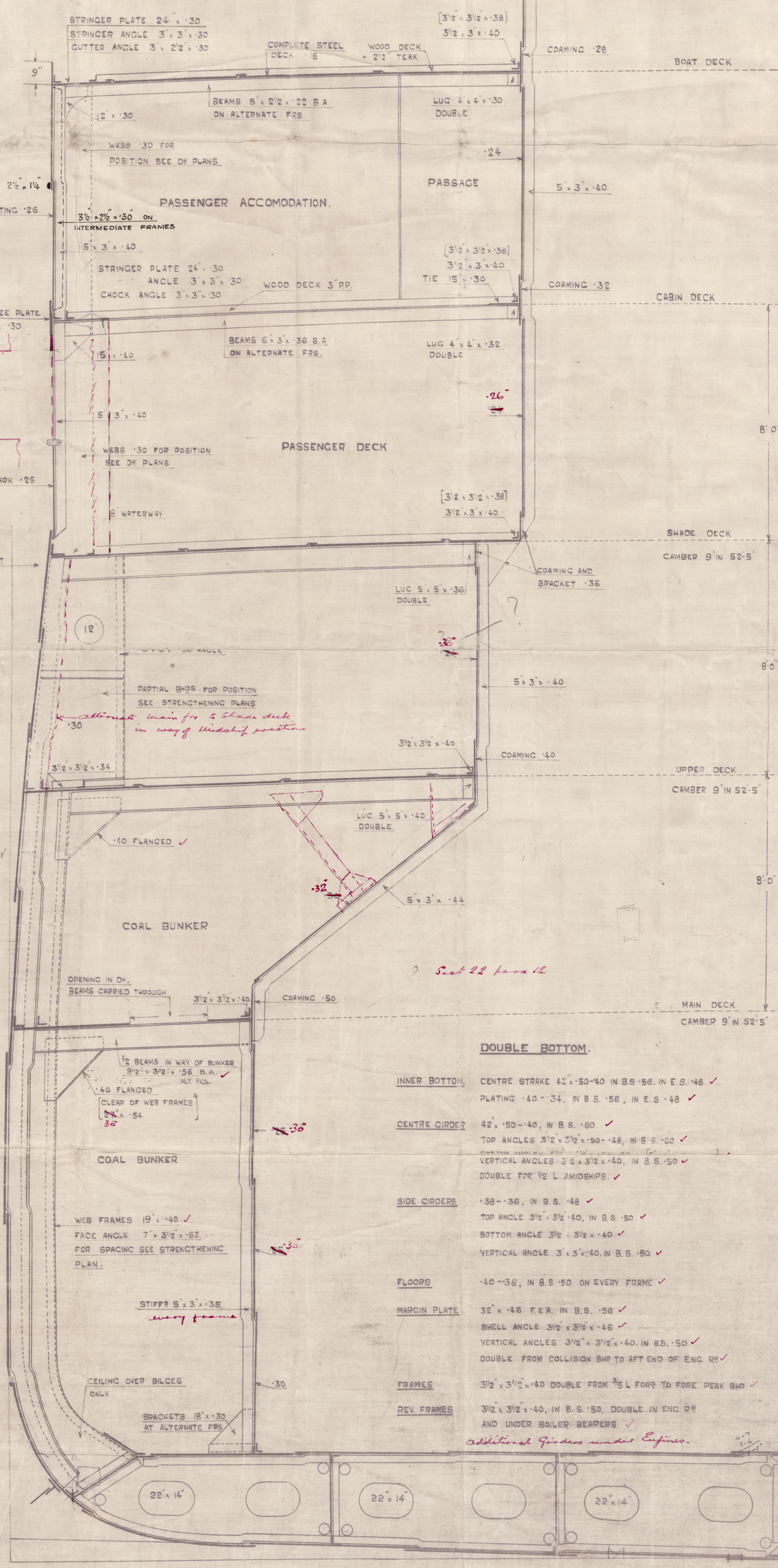
GUTTER ANGLE 3 1/2 x 40 ✓
SHEERSTRAKE 55 x 76 ✓
46 x 74 - 44 ✓
56 x 74 - 44 ✓
+ .04 IN WAY OF SIDE SCUTTLINGS ✓
COMPENSATION IN WAY OF SIDE OPENINGS ✓
STRAKE BELOW SHEERSTRAKE 46 x 64 - 44 ✓ + .02 = 66 ✓

60 - 44 ✓ + .02 = 62 ✓ J
60 - 44 ✓ + .02 = 62 ✓ H

60 - 44 ✓ + .02 = 62 ✓ G
FOR OMISSION OF SIDE STRINGERS REARRANGED ✓

60 - 44 ✓ + .02 = 62 ✓ F
FOR OMISSION OF SIDE STRINGERS REARRANGED ✓

62 - 46 ✓
BILGE KEEL PLATE 10 x 50 ✓
T. BAR 6 x 4 x 50 ✓ (ANGLE 4 x 4 x 50)



- DOUBLE BOTTOM.**
- INNER BOTTOM.** CENTRE STRAKE 40 x 50 - 40 IN B.S. 56. IN E.S. 48 ✓
PLATING 40 x 34. IN B.S. 56. IN E.S. 48 ✓
 - CENTRE GIRDER.** 42 x 50 - 40. IN B.S. 60 ✓
TOP ANGLE 3 1/2 x 3 1/2 x 50 - 48. IN B.S. 60 ✓
VERTICAL ANGLE 2 1/2 x 3 1/2 x 40. IN B.S. 50 ✓
DOUBLE FOR 1/2 L. AMIDSHIPS ✓
 - SIDE GIRDER.** 38 x 36. IN B.S. 48 ✓
TOP ANGLE 3 1/2 x 3 1/2 x 40. IN B.S. 50 ✓
BOTTOM ANGLE 3 1/2 x 3 1/2 x 40 ✓
VERTICAL ANGLE 3 x 3 x 40. IN B.S. 50 ✓
 - FLOORS.** 40 x 36. IN B.S. 50 ON EVERY FRAME ✓
 - MARGIN PLATE.** 32 x 48 F&A. IN B.S. 56 ✓
SHELL ANGLE 3 1/2 x 3 1/2 x 46 ✓
VERTICAL ANGLE 3 1/2 x 3 1/2 x 40. IN B.S. 50 ✓
DOUBLE FROM COLLISION BND TO AFT END OF ENG. RD ✓
 - FRAMES.** 3 1/2 x 3 1/2 x 40 DOUBLE FROM 1/2 L. FWD TO FORE PEAK BND ✓
 - REV. FRAMES.** 3 1/2 x 3 1/2 x 40. IN B.S. 50. DOUBLE IN ENG. RD ✓
AND UNDER BOILER BEARERS ✓

- BEAMS 9 1/2 x 3 1/2 x 56 B.A. ON ALT. FRAMES ✓
AND 8 1/2 x 3 x 48 B.A. IF UNDER 50% OF MIDSHIP BEAM LENGTH ✓
BEAMS 9 1/2 x 3 1/2 x 56 B.A. ON ALT. FRAMES ✓
AND 8 1/2 x 3 x 48 B.A. IF UNDER 50% OF MIDSHIP BEAM LENGTH ✓
IN WAY OF DEEP TANK 8 x 3 x 40 B.A. ON EVERY FRAME ✓
- FRAMES.** 9 x 3 1/2 x 50 B.A. SPACED 25" APART ✓
ALL TO UPPER DK. EXCEPT IN WAY OF FOULE WHERE ALTERNATE FRAMES EXTEND TO FOULE DK. and in way of midship section where alternate to shade deck. ✓
FRAMES IN UPPER TWEEN DECKS 6 x 3 1/2 x 36 A. SCARPHED 24" TO MAIN FRAME ALL F&A ✓
FRAMES IN WAY OF LOWER DK. AFT 7 1/2 x 3 1/2 x 42 B.A. (8 x 3 x 40 B.A.) ✓
PEAK FRAMES 6 x 3 1/2 x 36 - 24" APART ✓
PEAK REV. FR. 3 1/2 x 3 1/2 x 36 ALT. TO SHADE & FOULE DECK. (FORWARD) TO UPPER DK. (AFT) ✓
- FLOORS.** ORDINARY AT ENDS - 38 ✓
- FORGINGS.**
- STEM.** 10 x 2 3/4 ✓
- STERNPOST.** 10 x 3 (WITHOUT APERTURE) ✓

- WOOD DECK 2 1/2 TEAK WHERE EXPOSED 3" P.P. INSIDE HOUSES ✓
COMPLETE STEEL DECK 40 x 34 ✓
WOOD DECK 3" P.P. ✓
COMPLETE STEEL DECK 30 ✓
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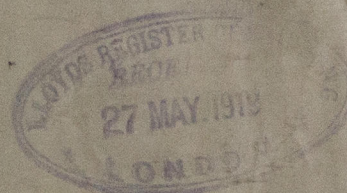
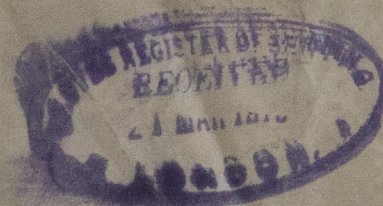
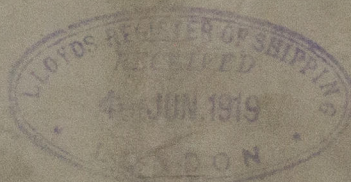
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midship Section

Messrs W Denny & Bros Ltd

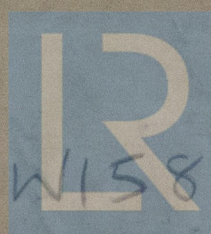
~~Proposed~~ T.S.S. 390 Long

No. 1141



S I Chulka

GLASGOW REPORT No. 41698



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