

LLOYDS NUMERALS  
 LENGTH OVER CRUISER STERN 229'-0"  
 FIRST LONGITUDINAL NUMBER 220'-0" x 21'-5" 4730  
 SECOND LONGITUDINAL NUMBER 220'-0" x (35'-0" + 21'-5") 12430  
 1/2 D TO UPPER DECK 10'-23"  
 1/2 D TO BRIDGE DECK 7'-59"  
 d AMIDSHIPS 11'-37"  
 d AT COLLISION BHD 13'-95"

EQUIPMENT NUMBER  
 SECOND LONGITUDINAL NUMBER 12430  
 BRIDGE 66'-0" x 7'-5" x 75' 372  
 12802

EQUIPMENT LETTER "O"  
 3 BOWER ANCHORS EACH 26 3/4 CWT'S STOCKLESS  
 1 STREAM ANCHOR 7 CWT'S. EX STOCK  
 240 FATHOMS 1 1/8" STUD LINK CHAIN CABLE  
 75 FATHOMS 1" STREAM CHAIN  
 90 FATHOMS 3/4" STEEL WIRE TOWLINE  
 90 FATHOMS 2 1/4" STEEL WIRE WARP  
 90 FATHOMS 5" MANILLA WARP

# SINGLE SCREW STEAMER "GREBE"

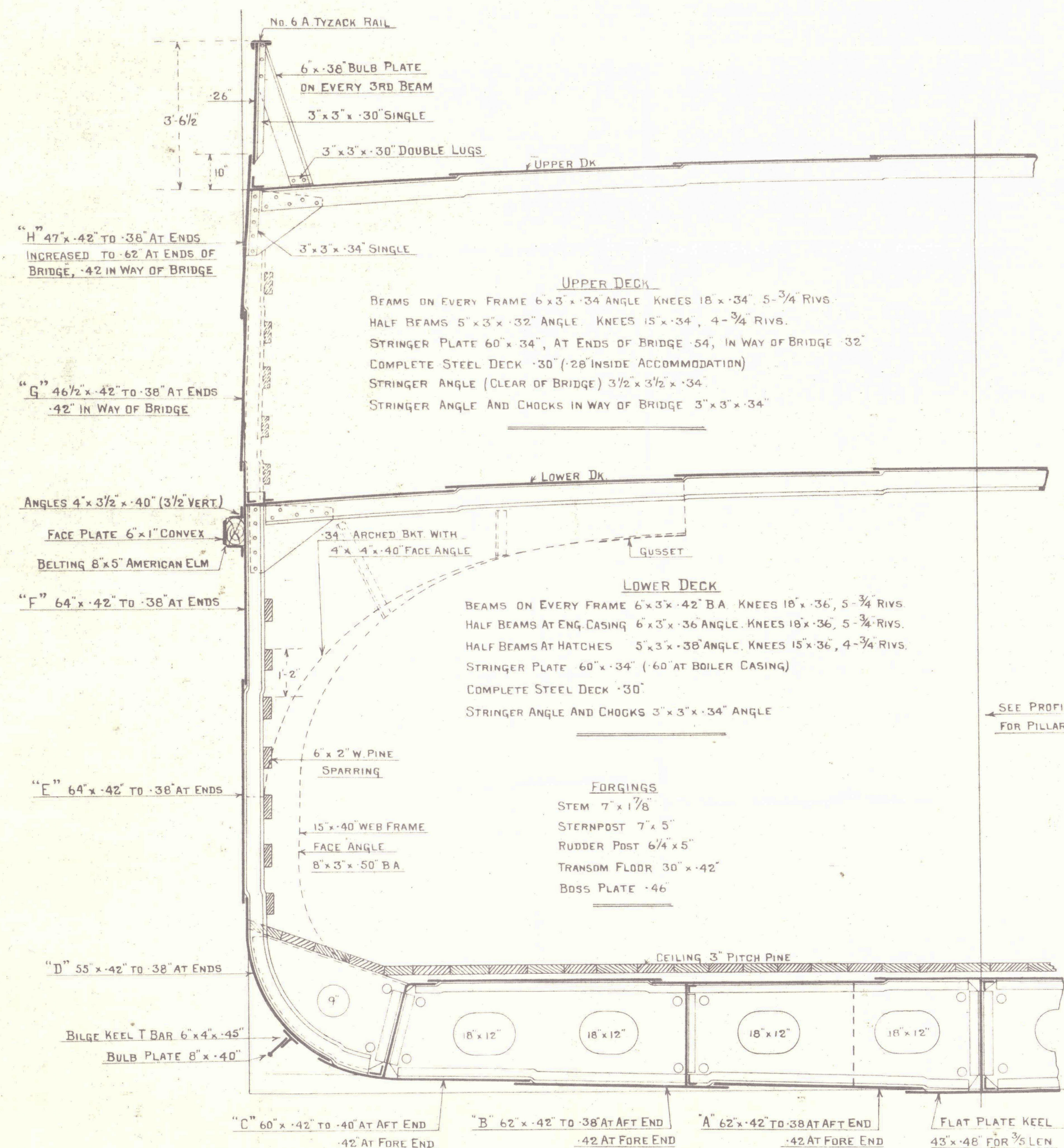
## MIDSHIP SECTION

SCALE 1/2 INCH = 1 FOOT

DIMENSIONS: 220'-0" B.P. x 35'-0" B.MLD. x 14'-0" D.MLD. TO LOWER DK. 21'-6" TO UPPER DK.

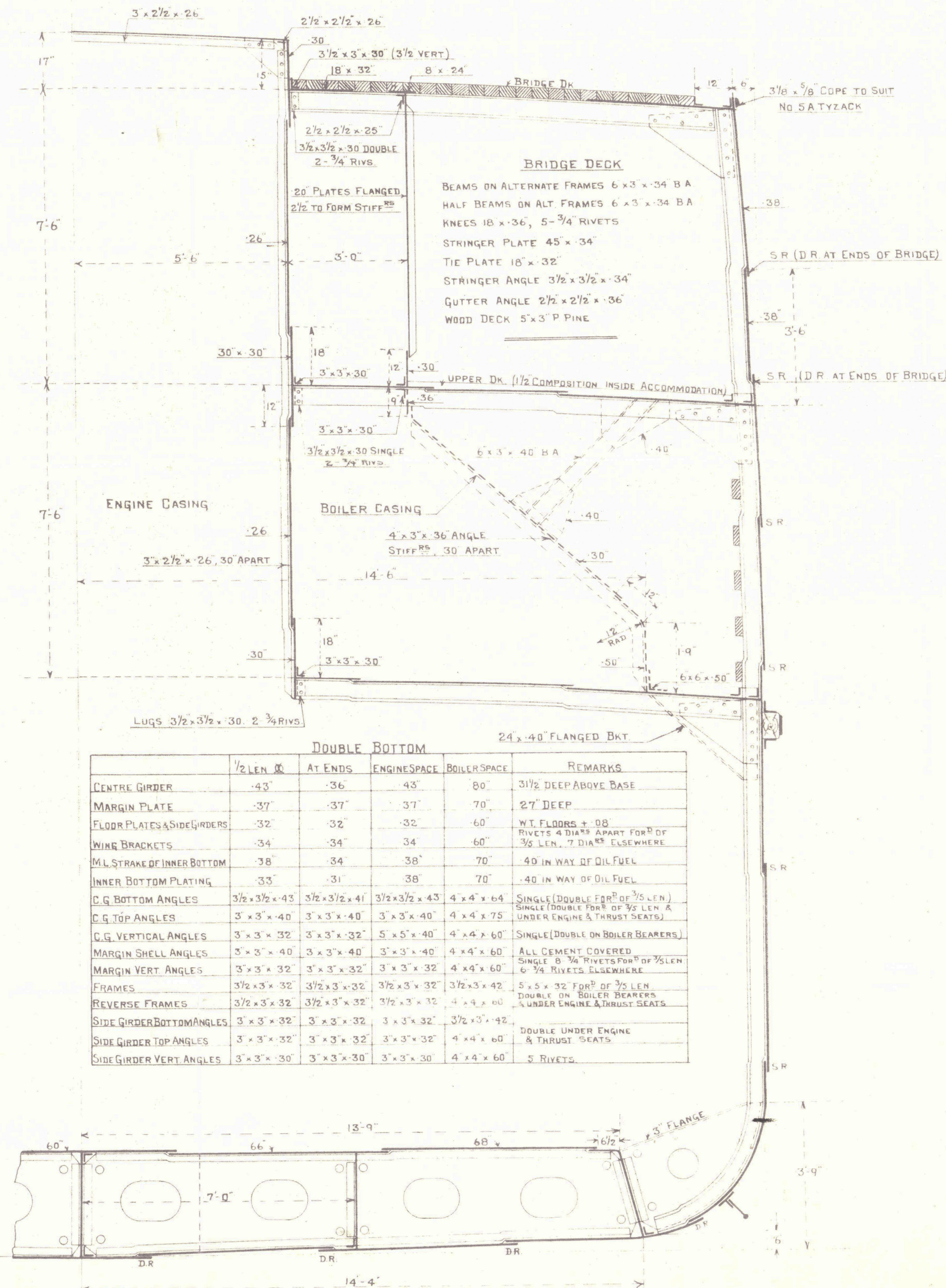
CLASSED LLOYDS 100.A.1. 1924-5 RULES

WITH "FREEBOARD" CORRESPONDING TO A DRAFT NOT EXCEEDING THAT OF CSS VESSEL WITH TONNAGE OPENING



MIDSHIP THICKNESS OF A, B & C STRAKES MAINTAINED TO RULE POSITION OF COLLISION BHD

### SECTION THRU HOLDS



### SECTION THRU ENGINE & BOILER SPACES

RIVETING		
BUTT RIVETING	FOR 1/2 LEN	AT ENDS
BRIDGE DECK SHEERSTRAKE	DOUBLE LAPS	DOUBLE LAPS
UPPER DECK SHEERSTRAKE	TREBLE LAPS	DOUBLE LAPS
BRIDGE DECK STRAKE BELOW SHEERSTRAKE	DOUBLE LAPS	DOUBLE LAPS
UPPER DECK STRAKE BELOW SHEERSTRAKE	TREBLE STRAPS	DOUBLE LAPS
KEEL STRAKE	TREBLE STRAPS	TREBLE STRAPS
SHELL PLATING TO UPPER TURN OF BILGE	TREBLE LAPS	DOUBLE LAPS
SHELL PLATING FROM UPPER TURN OF BILGE TO STRAKE BELOW SHEERSTRAKE	DOUBLE LAPS	DOUBLE LAPS
BOSS PLATES		TREBLE LAPS
BRIDGE DECK STRINGER PLATE	DOUBLE LAPS	
UPPER DECK STRINGER PLATE	DOUBLE LAPS	DOUBLE LAPS
LOWER DECK STRINGER PLATE	DOUBLE LAPS	DOUBLE LAPS
BRIDGE DECK TIE PLATES	DOUBLE LAPS	
UPPER DECK PLATING	DOUBLE LAPS	DOUBLE LAPS
LOWER DECK PLATING	DOUBLE LAPS	DOUBLE LAPS
CENTRE GIRDER	TREBLE LAPS	TREBLE LAPS
MARGIN PLATE	DOUBLE LAPS	DOUBLE LAPS
MIDDLE LINE STRAKE OF INNER BOTTOM	DOUBLE LAPS	DOUBLE LAPS
INNER BOTTOM PLATING	DOUBLE LAPS	DOUBLE LAPS
EDGE RIVETING		
SHEERSTRAKE & STRAKE BELOW	SINGLE LAPS	
GARBOARD STRAKE	DOUBLE LAPS	
PLATING BELOW UPPER TURN OF BILGE	DOUBLE LAPS	
PLATING ABOVE UPPER TURN OF BILGE	SINGLE LAPS	
DECK STRINGERS & PLATING	SINGLE LAPS	
INNER BOTTOM PLATING	SINGLE LAPS	(DOUBLE IN WAY OF OIL FUEL WHERE NO CEILING IS LAID)

SIDE FRAMING  
 FRAMES SPACED 24" APART ALL FORE AND AFT  
 FRAMES IN PEAKS 5 1/2" x 3" x 30" BA TO UPPER DECK ON EVERY FRAME  
 FRAMES CLEAR OF BRIDGE 5 1/2" x 3" x 36" BA TO UPPER & LOWER DECKS  
 ALTERNATELY BETWEEN 1/4 LEN AFT AND 1/5 LEN FORWARD, BEYOND THESE POINTS ALL FRAMES EXTEND TO UPPER DECK  
 FRAMES IN WAY OF BRIDGE 5 1/2" x 3" x 36" BA TO UPPER & BRIDGE DECKS  
 ALTERNATELY EXCEPT 4 CONSECUTIVE FRAMES AT EACH END OF BRIDGE, WHICH RUN CONTINUOUS TO BRIDGE DECK  
 FRAMES IN WAY OF BOILER ROOM & COAL BUNKER 5 1/2" x 3" x 42" BA  
 REVERSE FRAMES 6" x 3" x 34" ON FR. 94-100 FROM TANK TOP TO LOWER DECK FORMING B GIRDER  
 REVERSE FRAMES IN FORE PEAK 3" x 3" x 32"  
 FLOORS IN AFT PEAK FLANGED 3" TO FORM REVERSE FRAMES  
 FLOORS IN PEAKS 32"



S.S. "GREBE".

(Ailsa S.B. Co's No 397).

Midship Section (as built).

GLASGOW REPORT No 45481.

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Lloyd's Register  
Foundation