

MIDSHIPSECTION FOR BUILDING

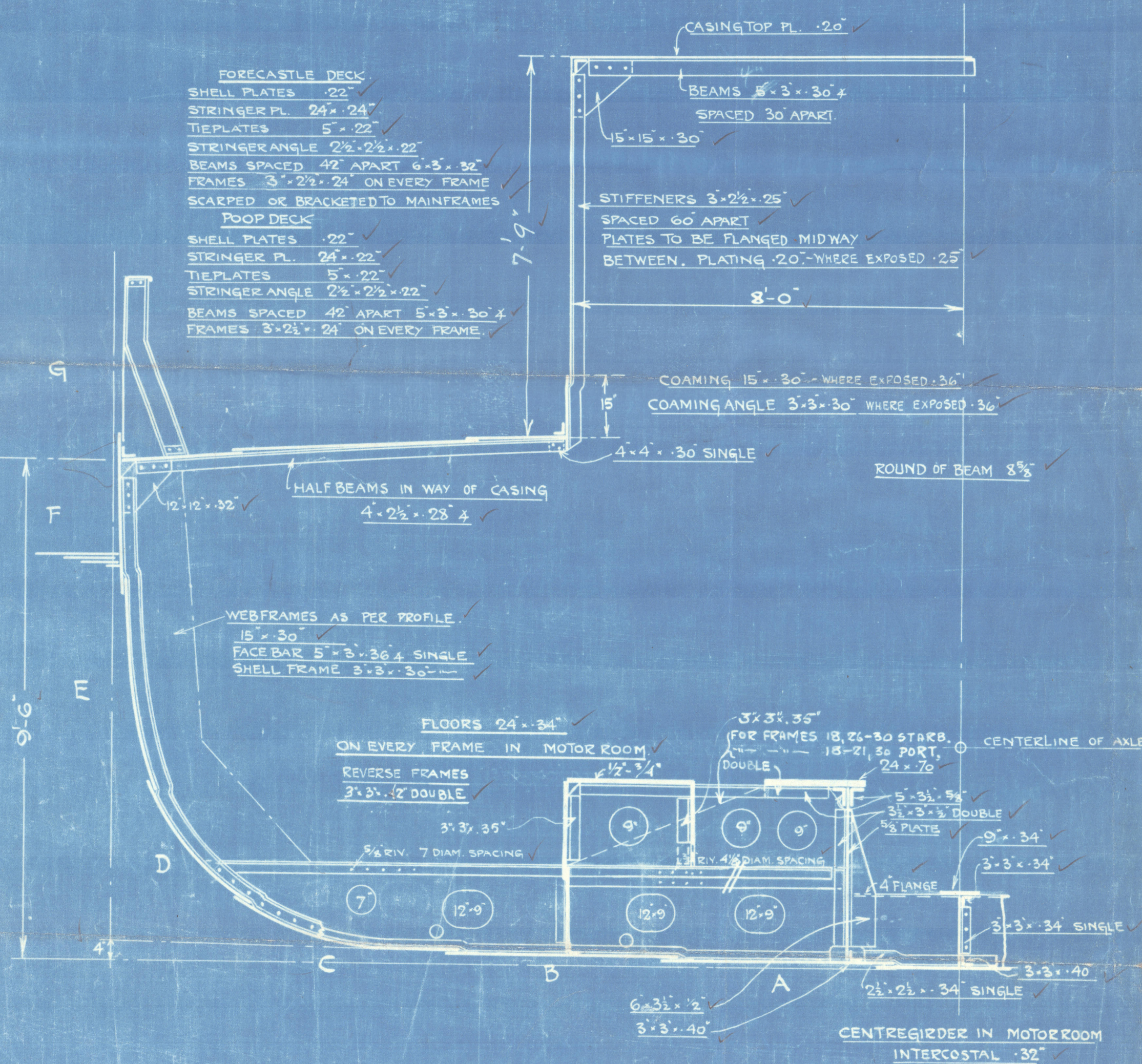
No 546.

SCALE: 1/2" = 1'-0"

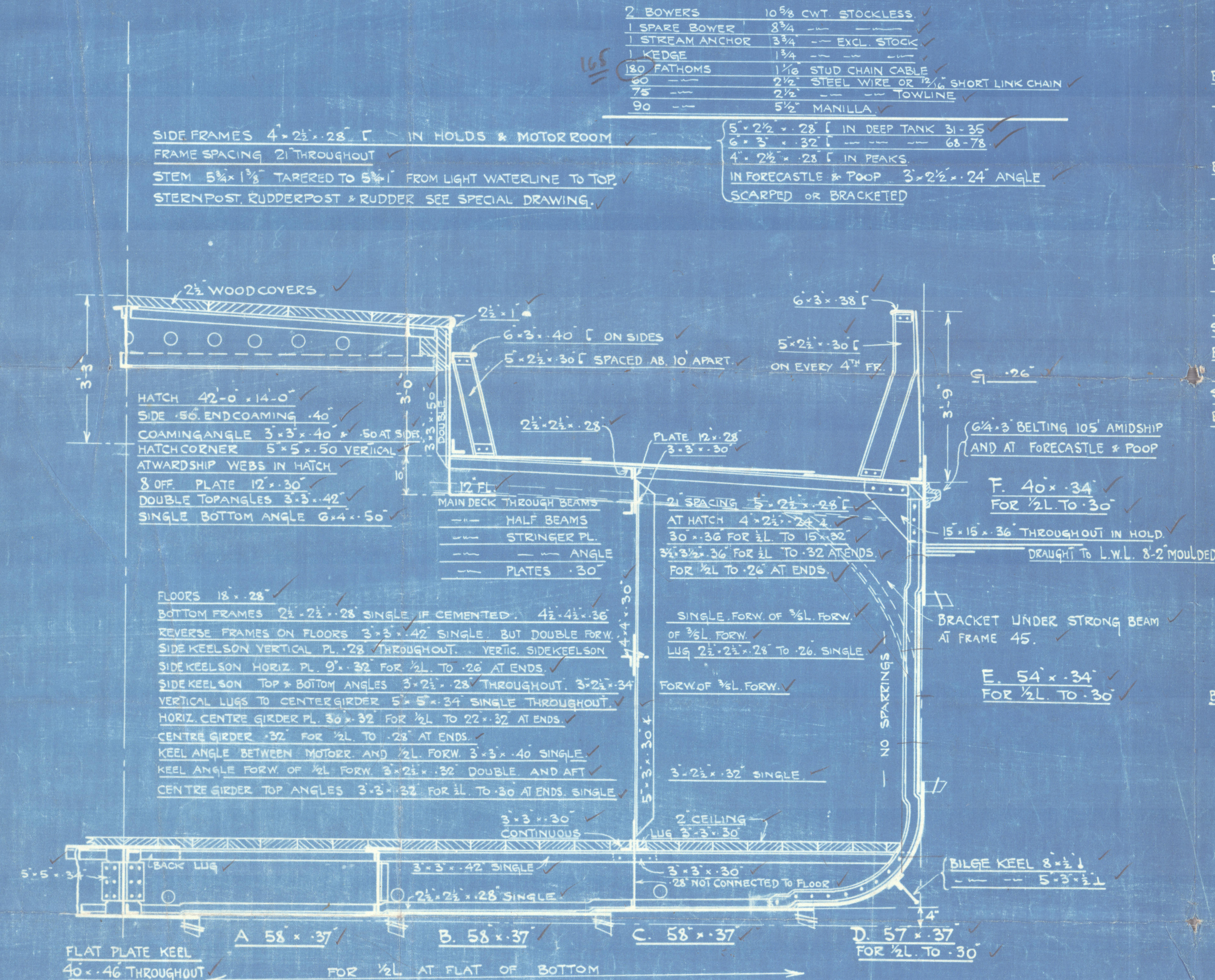
LENGTH BETW. PP	153'-0"
BREADTH MOULDED	34'-6"
DEPTH	9'-6"
HEIGHT OF POOP & FORECASTLE	7'-6"

TO BE BUILT TO THE BRITISH CORPORATION B.S. *

TYPE: SINGLE DECK VESSEL WITH DISCONNECTED POOP & FORECASTLE.



SECTION THROUGH MOTORROOM



SECTION THROUGH CARGO HOLD

Ship 30 into Rule 30 1/2
95 1/2
125 1/2

100.62
100.62
27.75
29.99

New Rules
LR component

153(34.5+8.5) = 6548
85(13(9.5-8.5)) = 156
85 x 30 x 7.5 = 192
85 x 28 x 7.5 = 179
75 x 46 x 7.5 = 259
75 x 22.5 x 7.5 = 127
74.61

153(34.5+9.5) = 6732
75(20 x 7.5) = 169
75 x 46 x 7.5 = 173
75 x 22.5 x 7.5 = 84
7316

66d Root 1927 30 1/2 x 105 = 63.2 feet
95 1/2 ~ 5 length.

RIVETING TABLE.

BUTTS OF KEELPLATE TREBLE R. STRAPS	THROUGHOUT 3/4" RIV. 3 1/2" D. APART
CENTRE GIRDER DOUBLE RIVETED	5/8" 4 1/2" D.
BOTTOM ANGLES 3/4" x 3/4" RIV. 5 D. APART	
TOP ANGLES 5/8" RIV. 7 D. APART	
BUTTS OF HORIZONTAL KEELSON PL. DOUBLE R. THROUGHOUT	5/8" RIV. 4 1/2" D. APART
SIDE KEELSON PL. R.	5/8" 4 1/2" D.
SIDE KEELSON TOP ANGLES	5/8" RIV. 7 D. APART
BOTTOM	3/4" x 3/4" 6 D.
BUTTS OF SHELL PLATING DOUBLE R. 3/4" RIV. 4 D.	
SHEER STRAKE & STRAKE BELOW DOUBLE R. 3/4" RIV. 4 D. APART	
POOP & FORECASTLE SIDE PL. SINGLE R. 5/8" RIV. 2 1/2" SPACING	
SEAMS OF SHELL PLATING: BOTTOM PL. DOUBLE R. & SIDE PL. SINGLE R. 3/4" RIV. 4 1/2" D. APART	
BUTTS OF UPPER DECK STRINGER PL. DOUBLE R. THROUGHOUT 3/4" RIV. 4 D. APART. STRAPPED WHERE EXPOSED	
PL. DOUBLE R. FOR 1/2" TO SINGLE R. AT ENDS 3/4" RIV. 4 D. APART	
SEAMS OF SINGLE R. 5/8" RIV. 4 1/2" D. APART	
BUTTS OF POOP & FORECASTLE DECK STRINGER PL. SINGLE R. 5/8" RIV. 4 1/2" D. APART	
THROUGH UPPER DECK STRINGER ANGLES 3/4" RIV. 4 1/2" D. APART	
POOP & FORECASTLE	5/8" 4 1/2" D.
BEAMS 3/4" RIV. 7 D. APART	
FRAMES TO SHELL & FLOORS IN HOLDS & MOTOR ROOM 5/8" RIV. & 3/4" RIV. 7 D. APART	
IN AFT PEAK, FORM OF 1 1/2" FORW. TO LOADLINE AND FOREPEAK 3/4" RIV. 5 1/2" D. APART	
FLOORS	5/8" 7 D.
REVERSE FRAMES TO FLOORS IN HOLDS	5/8" RIV. 7 D. APART
FRAMES TO SHELL IN DEEP TANK	3/4" RIV. 5 1/2" D. APART
BUTTS & SEAMS OF BULKHEAD PLATING SINGLE R. 5/8" RIV. 4 1/2" D. APART	
BOUNDARY ANGLES 5/8" RIV. 4 1/2" D. APART	
BULKHEAD FRAMES TO SHELL 3/4" RIV. 5 D. APART	
BULKHEAD 3/4" 4 1/2" D.	
THROUGH BULKHEAD STIFFENERS 3/4" 7 D.	
SHELL LUGS IN PEAKS 3/4" 4 1/2" D.	
SEAM IN PEAKS & DEEPTANK CLOSED UP AT ENDS WHERE NO END ATTACHMENTS	

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COPENHAGEN, DATE: 20/10-27

AKTIESELSKABET

BURMEISTER & WAIN MASKIN- OG SKIBSBYGGERI.

ACTUAL SHEET
BURMEISTER & WAIN
MASKIN- OG SKIBSBYGGERI

546
Drawing No. 12809

17-3-27

1/2" = 1'-0"

MIDSHIP SECTION

Lloyd's Register

Foundation

CORRECTED COPY OF BRITISH CORPORATION'S APPR. PLAN OF 29-3-27

1/4-27

002978-002988-0061

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THE 715

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Amd. Midship Section

Burmeister & Wain

546.

ET MOR

27. 10. 27.

EX

"Melingan"



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