

ROBERT THOMPSON & SONS,
Iron and Steel Shipbuilders and
Enginers,
SOUTHWICK YARD & BRIDGE DOCKYARD,
SUNDERLAND.

See Ch. 1050
22.3.88.

Nº 150 "PORTSLADE"

MIDSHIP SECTION for Nº 150 S.S.

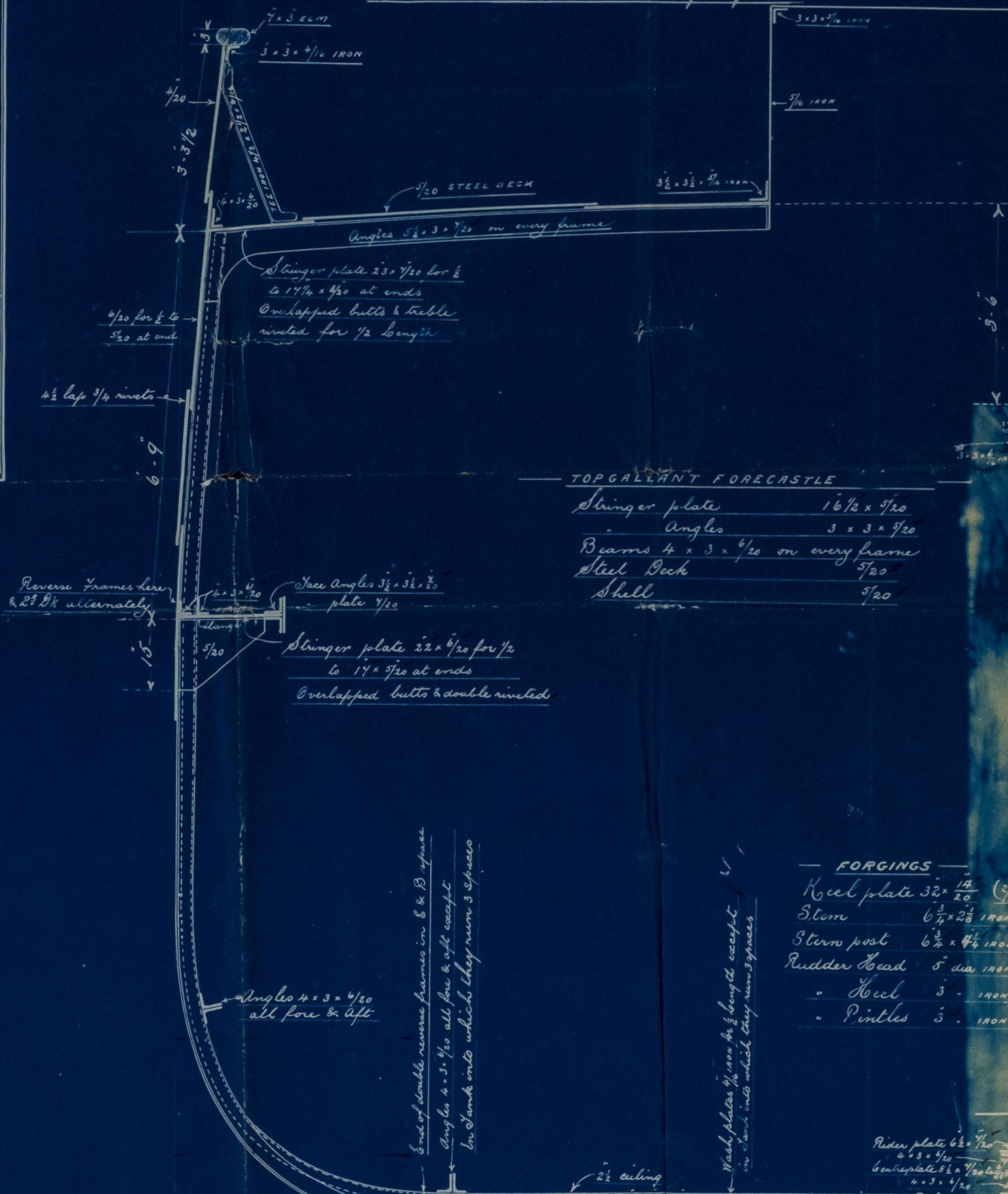
Length B.P. 161-6
for Lloyds 160-4½
Beam extreme 29-9½
moulded 29-8
Depth in hold to floors 13-10

CLASS 100AI STEEL
Scale $\frac{1}{2}$ = 1 Foot

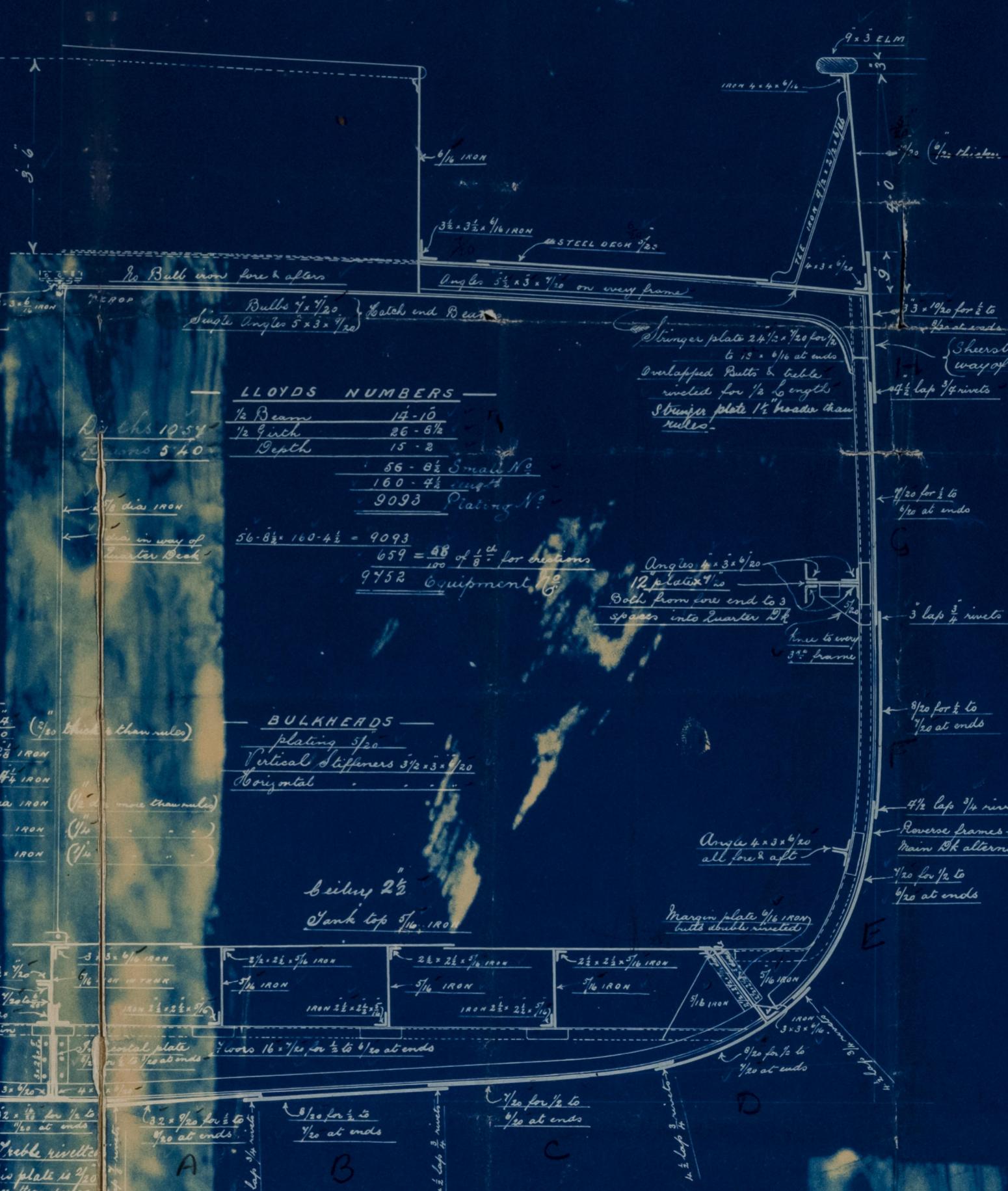
Anchors & Chains 8°	
EQUIPMENT N° = 9752	
1 Bow anchor	10-0-0 ea of stock
1 "	10-0-0 "
1 "	8-2-0 "
1 "	Collective 28-2-0 "
1 Stream anchor	5-3-0 ea of stock
1 Kedge	1-3-0 "
1 "	0-3-0 "
195 fms of 1½" Stud chain cable	
80 "	3/4" Stream chain
45 "	8" Comp. Bowline
90 "	6" Hawser
EXTRAS	
2 Steel mooring lines	2 3/4" ea
120 tons of 5" Manila	
120 "	3½"
1 Coil	3" Hemp

SECTION THROUGH ENGINE ROOM

Raised Quarter deck 5 ft 6" before port



SECTION THROUGH HOLD



LLOYD'S NUMBERS

1/2 Brdg 14-10
1/2 Deck 22-6½
Depth 15-2
66-85 Small N2
160-41 Large N2
9093 Plating 1½
56-83 x 160-4½ = 9093
 $659 = \frac{48}{100} \text{ of } \frac{1}{2} \text{ for masts}$
9752 Equipment 6

FORGINGS

Kiel plate 30 x 10 (1/2 thick when riveted)
Stem 6 1/2 x 2 1/2 iron
Stern post 6 1/2 x 4 1/2 iron
Rudder Head 5 dia iron
- Heel 3 iron
- Pinions 3 iron

BULKHEADS

Plating 3/8
Vertical stiffeners 3 1/2 x 3 1/2
Horizontal



Note Protection of sheerstrakes & 2 sides of bilging round
Bridge to be 1/2 thicker than plates & held riveted for 1/2 length
White Outboard plates covered 1/2 or inside plates exceed 4 ft
the Outboards are to be 1/2 thicker than plates & held riveted
The stn plates to be the same thickness as midship plates
of course

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1921
Lloyd's Register
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S.S. Portsdowne

No. 14737.



SLD958-0340



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