

# PROFILE & DECK PLANS.

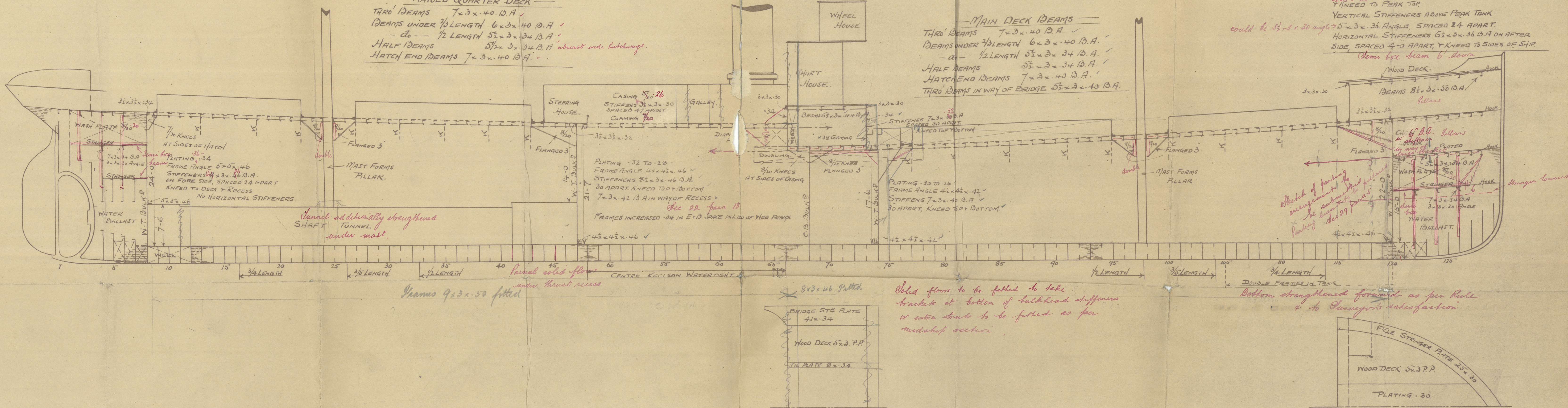
SCALE 1/8" = 1 FOOT

13.10.14  
30.10.14  
5.11.14  
11.11.14

**RAISED QUARTER DECK**  
THRO' BEAMS 7x3x.40 B.A.  
BEAMS UNDER 1/2 LENGTH 6x3x.40 B.A.  
- do - 1/2 LENGTH 5 1/2 x 3x.34 B.A.  
HALF BEAMS 5 1/2 x 3x.34 B.A.  
HATCH END BEAMS 7x3x.40 B.A.

**MAIN DECK BEAMS**  
THRO' BEAMS 7x3x.40 B.A.  
BEAMS UNDER 1/2 LENGTH 6x3x.40 B.A.  
- do - 1/2 LENGTH 5 1/2 x 3x.34 B.A.  
HALF BEAMS 5 1/2 x 3x.34 B.A.  
HATCH END BEAMS 7x3x.40 B.A.  
THRO' BEAMS IN WAY OF BRIDGE 5 1/2 x 3x.40 B.A.

**COLLISION BULKHEAD**  
In tank 22 to 28  
PLATING 32 TO 28  
FRAME ANGLE 4 1/2 x 4 1/2 x 46  
VERTICAL STIFFENERS BELOW PEAK TANK  
7x3x.42 B.A. ON FORE SIDE, SPACED 24 APART  
7x3x.40 B.A. ON AFT SIDE, SPACED 24 APART  
VERTICAL STIFFENERS ABOVE PEAK TANK  
5x3x.36 ANGLE, SPACED 24 APART  
HORIZONTAL STIFFENERS 6x3x.36 B.A. ON AFTER  
SIDE, SPACED 4-0 APART, KNEED TO SIDES OF SHIP.  
Rem for beam 6' down



Plating 9x3x.50 fitted

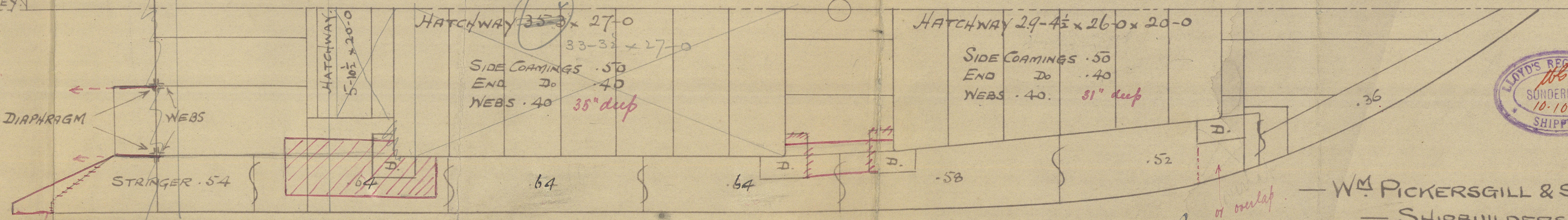
Plated floor to be fitted to take brackets at bottom of bulkhead stiffeners or extra struts to be fitted as per midship section.

Bottom strengthened forward as per Rule & to Dunlop's satisfaction

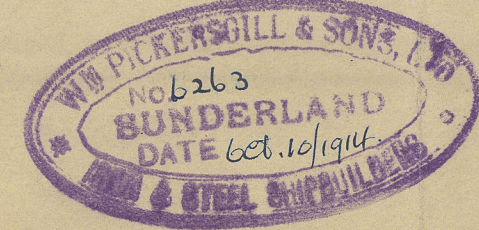
or overlap  
SIDE COAMINGS .50  
END .40  
WEBS .40 31" deep  
HATCHWAY 25-5 1/2 x 21-0 x 25-0  
HATCHWAY 31-4 x 26-0

RAISED QUARTER DECK PLATING .30, BUTTS OVERLAPPED & DOUBLE RIVETTED FOR 1/2 LENGTH, SINGLE AT ENDS.

MAIN DECK PLATING .32, BUTTS OVERLAPPED & DOUBLE RIVETTED FOR 1/2 LENGTH, SINGLE AT ENDS.



Sketch showing strengthening at break to be submitted.



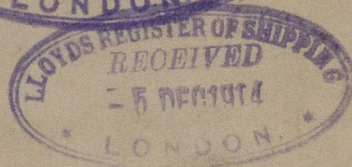
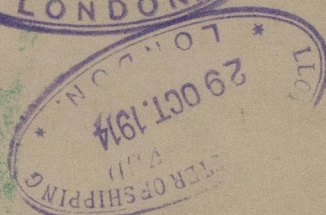
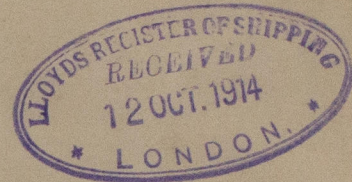
WM PICKERSGILL & SONS LTD  
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SUNDERLAND



S. S. EL FORD. SLO R N<sup>o</sup> 26476

PICKERSGILLS N<sup>o</sup> 189

PROFILE AND DECK PLAN



W886-0013

RETAIR

RETAIR



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Lloyd's Register  
Foundation