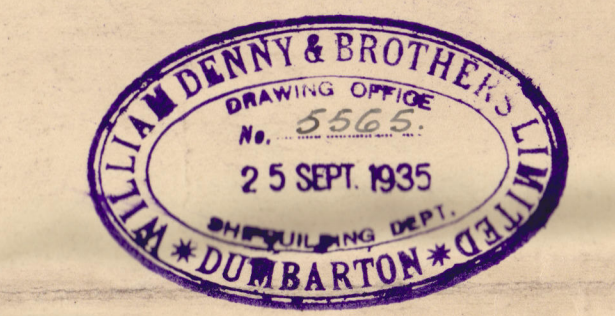


S S N°1289.  
430' BP x 56' x 33'-8" MLO  
MIDSHIP SECTION

SCALE 1/2" = ONE FOOT.

TO CLASS BS\* BRITISH CORPORATION.



EQUIPMENT.

|                   |                             |   |      |
|-------------------|-----------------------------|---|------|
| Tonnage under     | 430 x 56 x 33.66 x .73      | = | 5916 |
| Freeboard deck    | 100                         |   |      |
| POOP              | 70.2 x 56 x 8 x .75 + 150   | = | 157  |
| BRIDGE            | 197.5 x 56 x 8 x .75 + 150  | = | 442  |
| CASTLE            | 30 x 56 x 7.75 x .75 + 150  | = | 65   |
| HOUSE AFT         | 34 x 18 x 7.75 x .75 + 200  | = | 18   |
| HOUSE FWD         | 114 x 40 x 7.75 x .75 + 200 | = | 132  |
| EQUIPMENT TONNAGE |                             | = | 6730 |

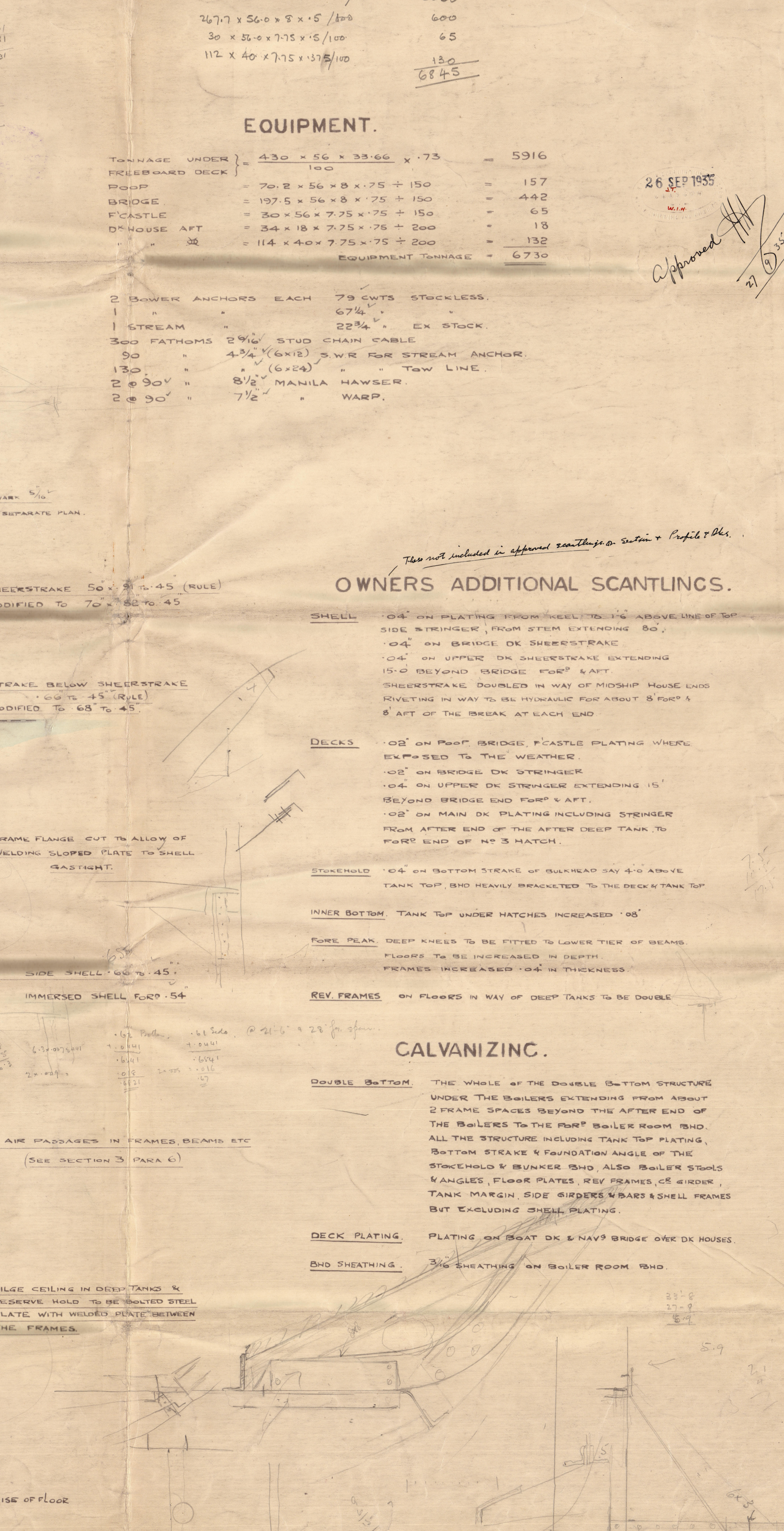
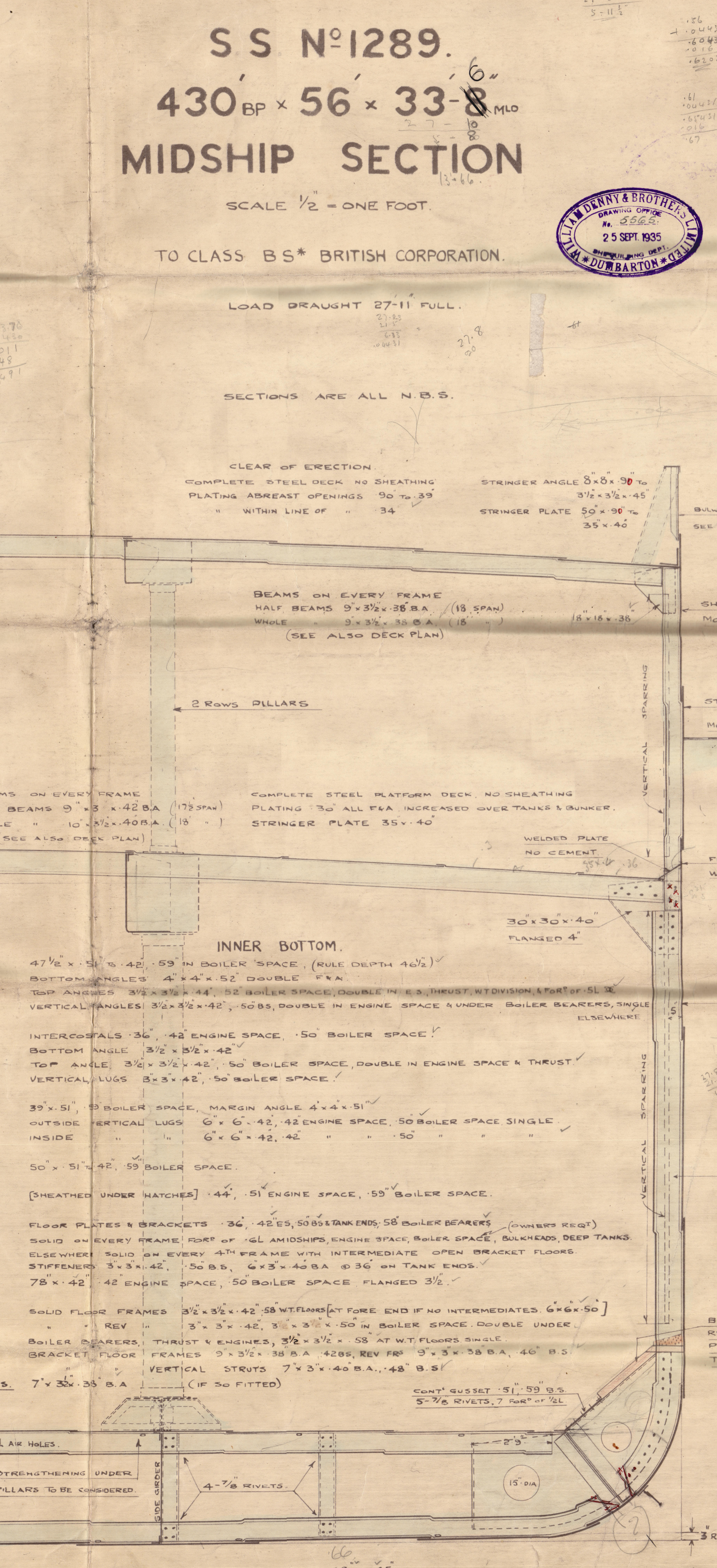
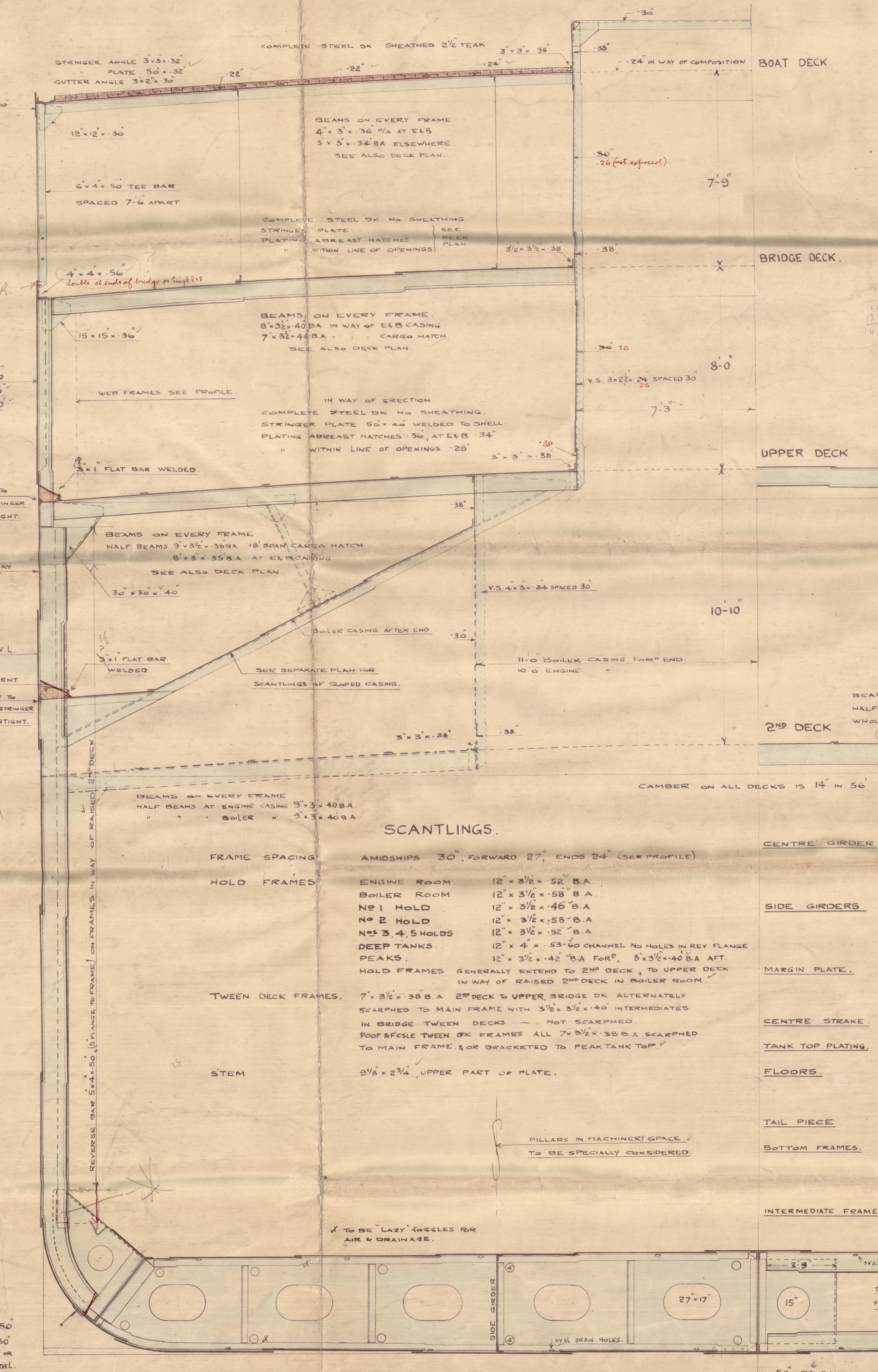
- 2 BOWER ANCHORS EACH 75 CWTs STOCKLESS.
- 1 " " " 67 1/2 " " "
- 1 STREAM " " " 22 3/4 " " EX STOCK.
- 300 FATHOMS 2 3/4" STUD CHAIN CABLE
- 90 " 4 3/4" (6x12) S.W.R FOR STREAM ANCHOR.
- 130 " (6x24) " " " TOW LINE.
- 2 @ 90 " 8 1/2" MANILA HAWSER.
- 2 @ 90 " 7 1/2" " " WARP.

OWNERS ADDITIONAL SCANTLINGS.

- SHELL**
  - 04" ON PLATING FROM KEEL TO 1 1/2' ABOVE LINE OF TOP SIDE STRINGER FROM STEM EXTENDING 80'.
  - 04" ON BRIDGE OR SHEERSTRAKE
  - 04" ON UPPER OR SHEERSTRAKE EXTENDING 15' BEYOND BRIDGE FOR' & AFT
  - SHEERSTRAKE DOUBLED IN WAY OF MIDSHIP HOUSE ENDS RIVETING IN WAY TO BE HYDRAULIC FOR ABOUT 8' FOR' & 8' AFT OF THE BREAK AT EACH END
- DECK**
  - 02" ON POOP, BRIDGE, CASTLE PLATING WHERE EXPOSED TO THE WEATHER.
  - 02" ON BRIDGE OR STRINGER
  - 04" ON UPPER OR STRINGER EXTENDING 15' BEYOND BRIDGE END FOR' & AFT.
  - 02" ON MAIN OR PLATING INCLUDING STRINGER FROM AFTER END OF THE AFTER DEEP TANK TO FOR' END OF NO 3 HATCH.
- STOCKHOLD**
  - 04" ON BOTTOM STRAKE OF BULKHEAD SAY 4' 0" ABOVE TANK TOP, BHD HEAVILY BRACKETED TO THE DECK & TANK TOP
- INNER BOTTOM**
  - TANK TOP UNDER HATCHES INCREASED 08"
- FORE PEAK**
  - DEEP KNEES TO BE FITTED TO LOWER TIER OF BEAMS FLOORS TO BE INCREASED IN DEPTH
  - FRAMES INCREASED 04" IN THICKNESS
- REV. FRAMES**
  - ON FLOORS IN WAY OF DEEP TANKS TO BE DOUBLED

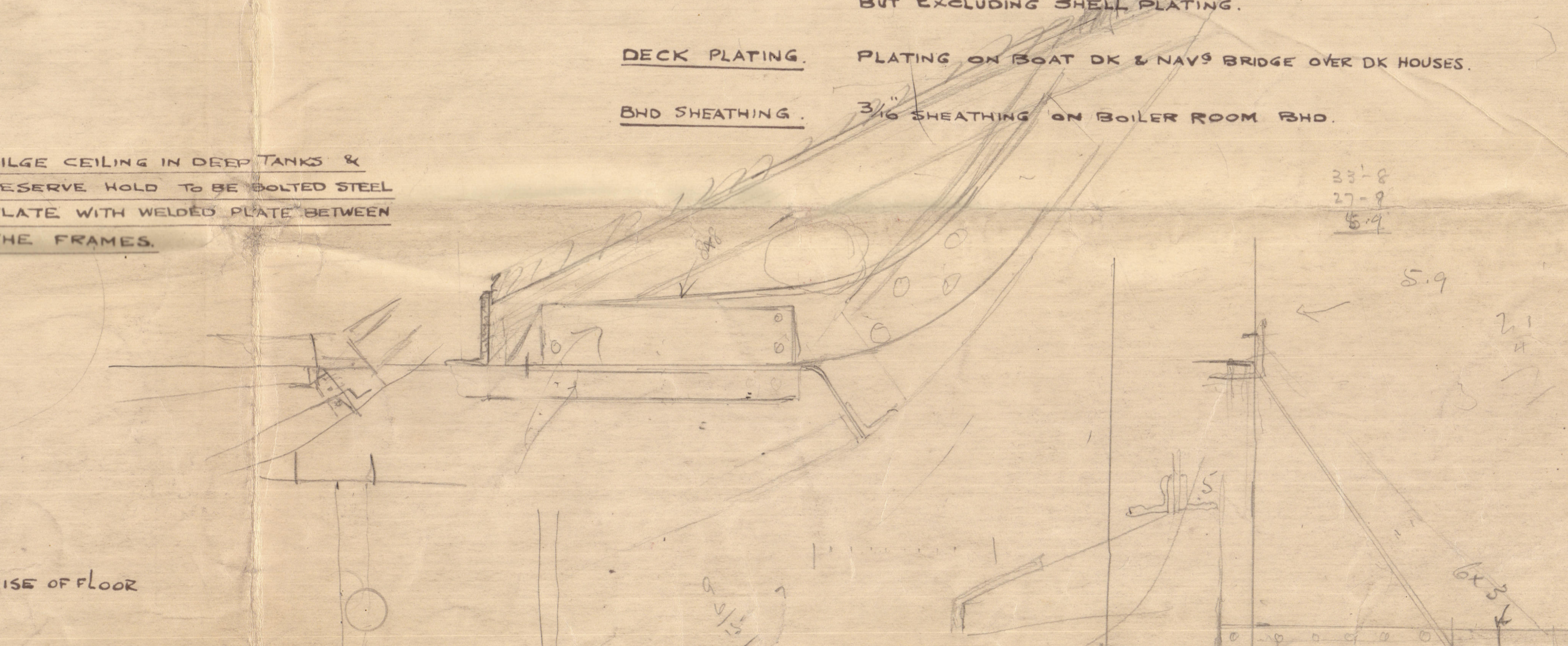
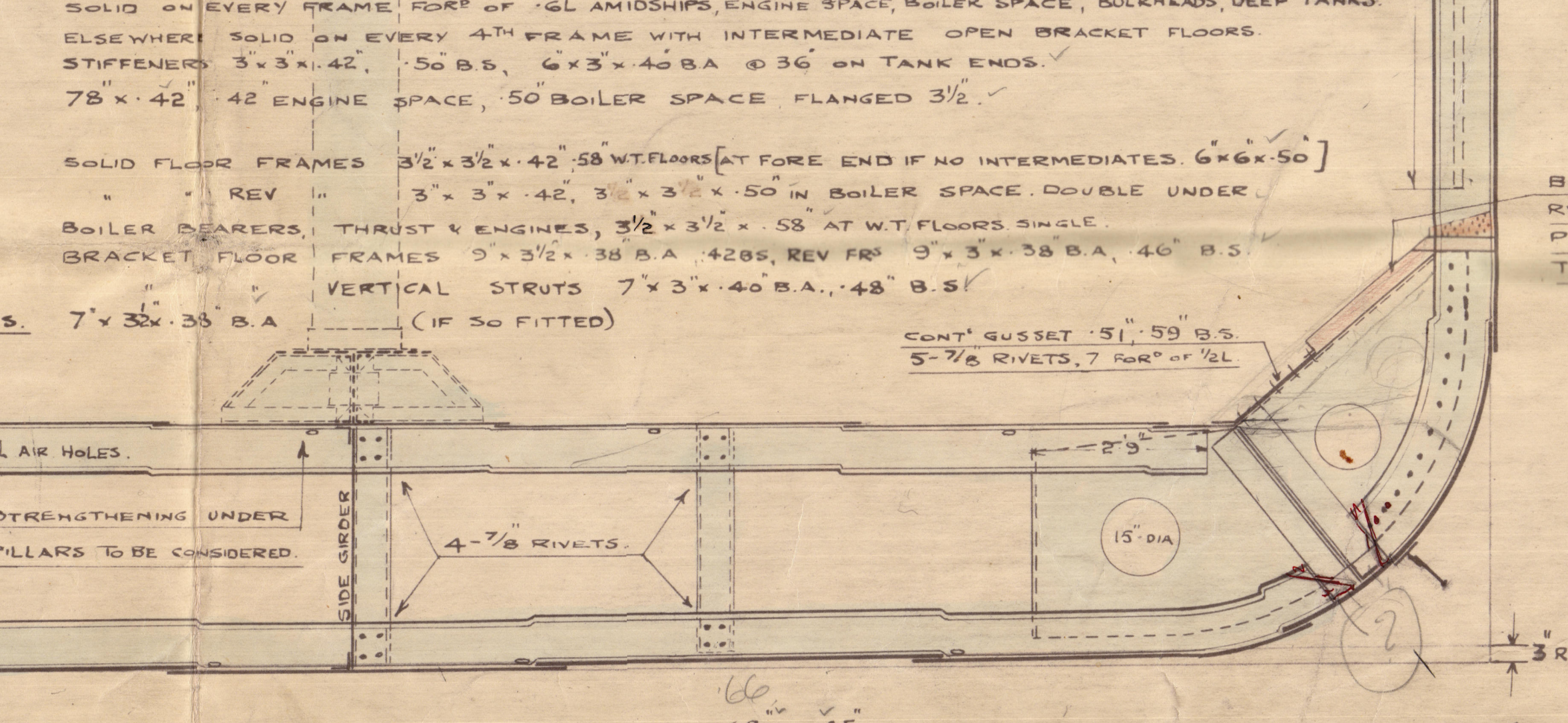
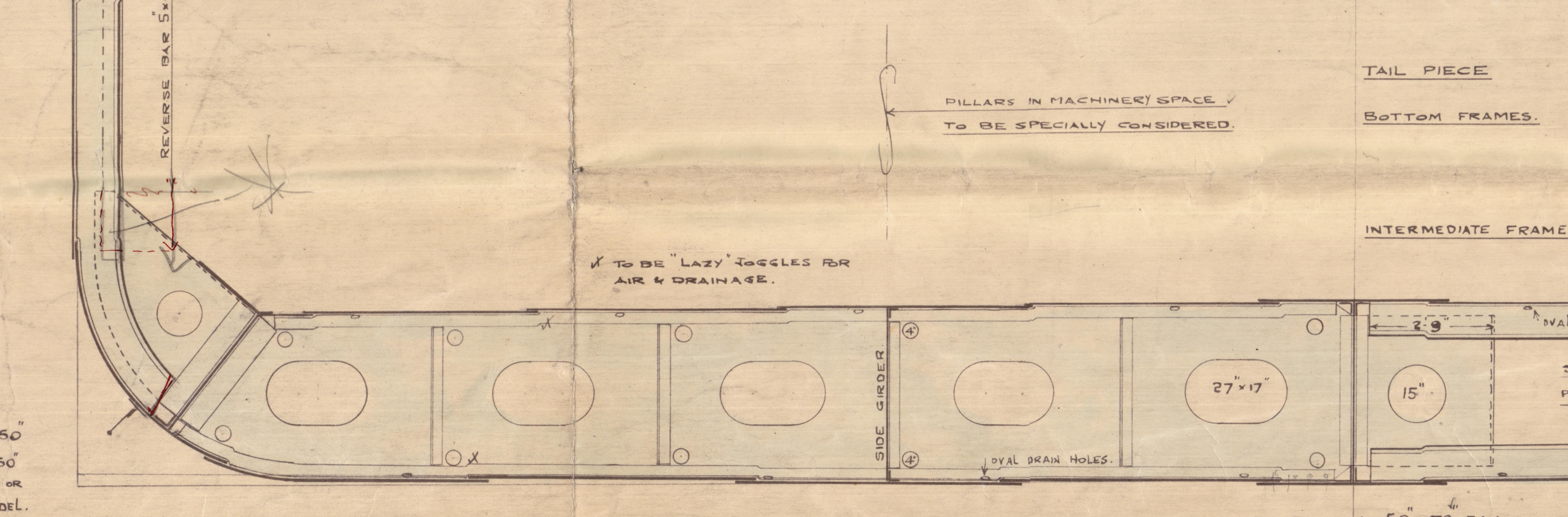
CALVANIZING.

- DOUBLE BOTTOM**
  - THE WHOLE OF THE DOUBLE BOTTOM STRUCTURE UNDER THE BOILERS EXTENDING FROM ABOUT 2 FRAME SPACES BEYOND THE AFTER END OF THE BOILERS TO THE FOR' BOILER ROOM BHD.
  - ALL THE STRUCTURE INCLUDING TANK TOP PLATING, BOTTOM STRAKE & FOUNDATION ANGLE OF THE STOCKHOLD & BUNKER BHD, ALSO BOILER STANDS & ANGLES, FLOOR PLATES, REV FRAMES, CE GIRDER, TANK MARGIN, SIDE GIRDERS & BARS & SHELL FRAMES BUT EXCLUDING SHELL PLATING.
- DECK PLATING**
  - PLATING ON BOAT OR NAVY BRIDGE OVER DECK HOUSES.
- BHD SHEATHING**
  - 3/8" SHEATHING ON BOILER ROOM BHD.



SCANTLINGS.

|                   |  |
|-------------------|--|
| FRAME SPACING     | AMIDSHIPS 30" FORWARD 27" ENDS 24" (SEE PROFILE)   |
| HOLD FRAMES       | ENGINE ROOM 12 x 3 1/2 x 52" B.A.<br>BOILER ROOM 12 x 3 1/2 x 58" B.A.<br>NO 1 HOLD 12 x 3 1/2 x 46" B.A.<br>NO 2 HOLD 12 x 3 1/2 x 58" B.A.<br>NO 3, 4, 5 HOLDS 12 x 3 1/2 x 52" B.A.<br>DEEP TANKS 12 x 4 x 53" 60 CHANNEL NO HOLES IN REV FLANGE<br>PEAKS 12 x 3 1/2 x 42" B.A. FOR' & 8 x 3 1/2 x 40 B.A. AFT.<br>HOLD FRAMES GENERALLY EXTEND TO 2ND DECK TO UPPER DECK IN WAY OF RAISED 2ND DECK IN BOILER ROOM. |
| TWEEN DECK FRAMES | 7 x 3 1/2 x 38 B.A. 2ND DECK & UPPER BRIDGE OR ALTERNATELY SCARPHED TO MAIN FRAME WITH 3 1/2 x 3 1/2 x 40 INTERMEDIATES IN BRIDGE TWEEN DECKS - NOT SCARPHED.<br>POOP & FCSLE TWEEN DECK FRAMES ALL 7 x 3 1/2 x 38 B.A. SCARPHED TO MAIN FRAME, & OR BRACKETED TO PEAK TANK TOP.   |
| STEM              | 3 1/8 x 2 3/4" UPPER PART OF PLATE.  |





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Midship Section.

Wm Denny & Bros.

Nº 1289.

27. 9. 35.

CITY OF AGRA

T.C. 4. 12. 35.

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