

MIDSHIP SECTION

N^o 1034-7

T.S.S. 'HIBERNIA' AS BUILT

TURBINE STEAMER 380' x 45' x 18'-6" (TO MAIN DECK)

SCALE 1/2" = 1 FOOT.

CLASS 1- LLOYDS A. IRISH CHANNEL SERVICE.

DRAUGHT 13'-0" MOULDED.

RIVETING

SHELL BUTTS OF CARBOARD STRAKE SINGLE STRAPPED & 3R. FORE & AFT BUTTS OF SHEERSTRAKE OVERLAPPED & 4R FOR 1/2L TO 3R & 2R AT ENDS. REMAINDER OVERLAPPED & 3R FOR 1/2L. 3R & 2R AT ENDS.

DECKSAWNING OF BUTTS OF STRINGER 3R FOR 1/2L. 2R AT ENDS.

BUTTS OF DECK PLATING 2R FOR 1/2 IR AT ENDS. TIES 2R MAIN & LOWER DECKS. BUTTS OF STRINGER PLATE 2R BUTTS OF PLATING 2R FOR 1/2L. 1R AT ENDS. TIES 2R. EDGES OF ALL DECK PLATING SINGLE RIVETED.

CS KEELSON BUTTS 3R FOR 1/2L. 2R AT ENDS.

EQUIPMENT

- 2 BOWER ANCHORS EACH 38½ CWTs STOCKLESS
- 1 STREAM ANCHOR 17½ CWTs EX. STOCK
- 2 AT 120 FMS 1½" STUD CHAIN CABLE
- 1 AT 75 FMS 4½" SWR [IN LIEU OF STREAM CHAIN]
- 1 AT 90 FMS 4" FLEXIBLE SWR
- 70 FMS 3½" " " IN TWO LENGTHS
- 100 FMS 5" " " IN FOUR LENGTHS
- 100 FMS 6" MANILA HAWSER
- 6 AT 120 FMS 5" MANILA ROPE
- 4 AT 15 FMS HEAVING LINES

STEEL DECK 34" TO 26" FROM AFTER
CARGO HATCH TO FORE END
TIE PLATES AFT 15' x 32'

5' x 2½" COLUMBIAN PINE OUTSIDE HOUSES.
5' x 2" " " INSIDE
TEAK ON PASSENGER GANGWAYS.

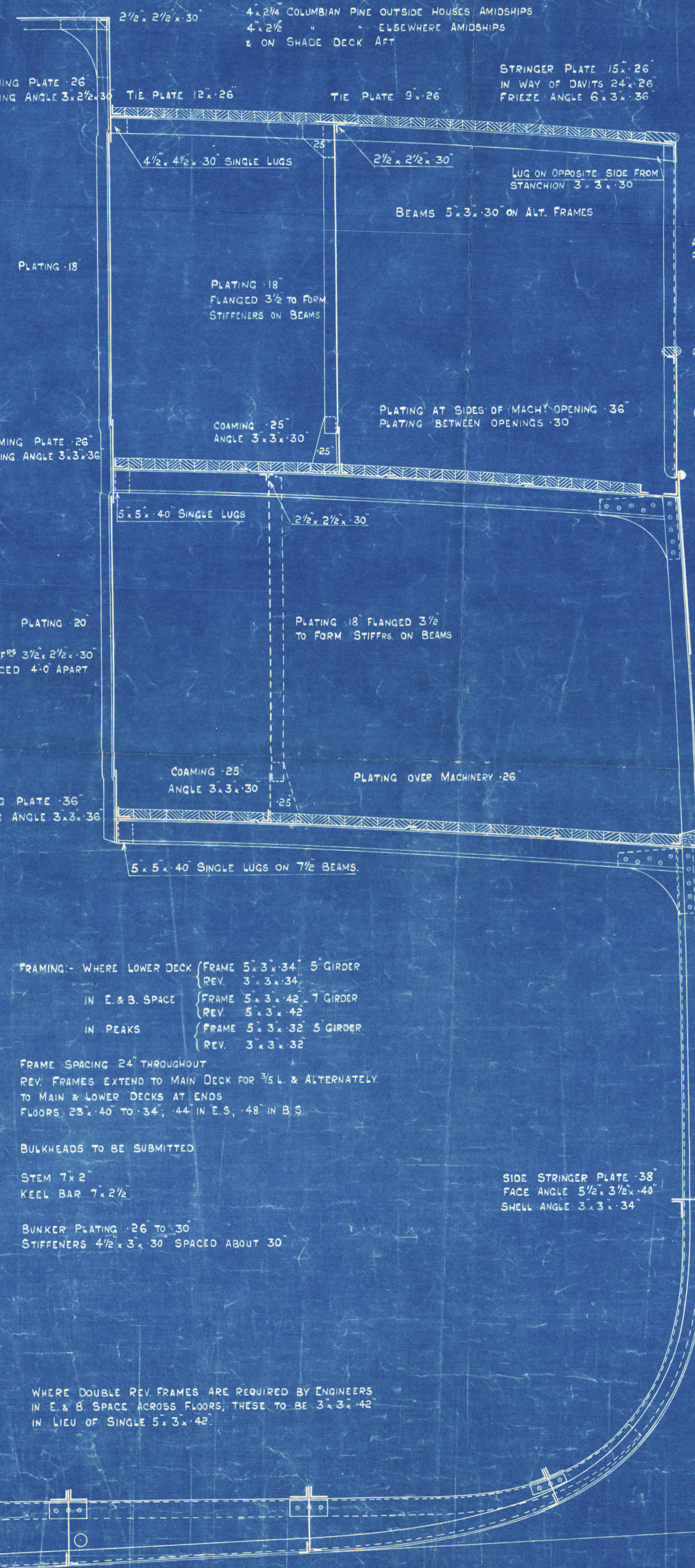
STRINGER PLATE 48' x 56" TO 30' x 30"
STRINGER ANGLE 4½" x 56" TO 3' x 3' x 30"
CUTTER ANGLE 3' x 2½" x 30"

BOAT DECK.

AWNING DECK

MAIN DECK

LOWER DECK



FRAMING:- WHERE LOWER DECK (FRAME 5' x 3' x 34' 5" GIRDER
REV. 3' x 3' x 34'
IN E. & B. SPACE (FRAME 5' x 3' x 42' 7" GIRDER
REV. 5' x 3' x 42'
IN PEAKS (FRAME 5' x 3' x 32' 5" GIRDER
REV. 3' x 3' x 32'

FRAME SPACING 24" THROUGHOUT
REV. FRAMES EXTEND TO MAIN DECK FOR 3/8 L. & ALTERNATELY
TO MAIN & LOWER DECKS AT ENDS
FLOORS 23' x 40' TO 34', 44' IN E.S., 48' IN B.S.

BULKHEADS TO BE SUBMITTED

STEM 7' x 2'
KEEL BAR 7' x 2½"

BUNKER PLATING 26" TO 30"
STIFFENERS 4½" x 3' x 30" SPACED ABOUT 30"

WHERE DOUBLE REV. FRAMES ARE REQUIRED BY ENGINEERS
IN E. & B. SPACE ACROSS FLOORS, THESE TO BE 3' x 3' x 42'
IN LIEU OF SINGLE 5' x 3' x 42'

SIDE STRINGER PLATE 38"
FACE ANGLE 5½" x 3½" x 40"
SHELL ANGLE 3' x 3' x 34"

BUILDERS. Messrs Wm. Denny & Bros., Ltd

YARD No. 1035.

PLAN. Midship Section.

SHIP'S NAME, T. S. S. HIBERNIA.

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