

MV's "SILVERLARCH" & "SILVERPINE". MIDSHIP SECTION.

401'-3"
B.P. 55'-0" B.M. 28'-8" TO 2ND DECK.
38'-0" TO UPPER D^S.

SCALE 1/2" = 1 FOOT.

TO CLASS 100A.1. WITH FREEBOARD.
COMPLETE SUPERSTRUCTURE TYPE.

NUMERALS.

D = 28.67 + 8.0' = 36.67
L x D = 400 x 36.67 = 14668
L x (B + D) = 400 x (55 + 36.67) = 36668
D = 400 / 38 = 10.52
d = 28.67 - (9.83 + 3.58) = 15.25

EQUIPMENT N°

L x (B + D) = 400 x (55 + 38) = 37200
F.C.L.E. 38 x 8 x 75 = 234
POOP 28 x 8 x 75 = 174
HOUSES 84 x 8 x 50 = 336
" 20 x 75 x 50 = 75
38019

EQUIPMENT.

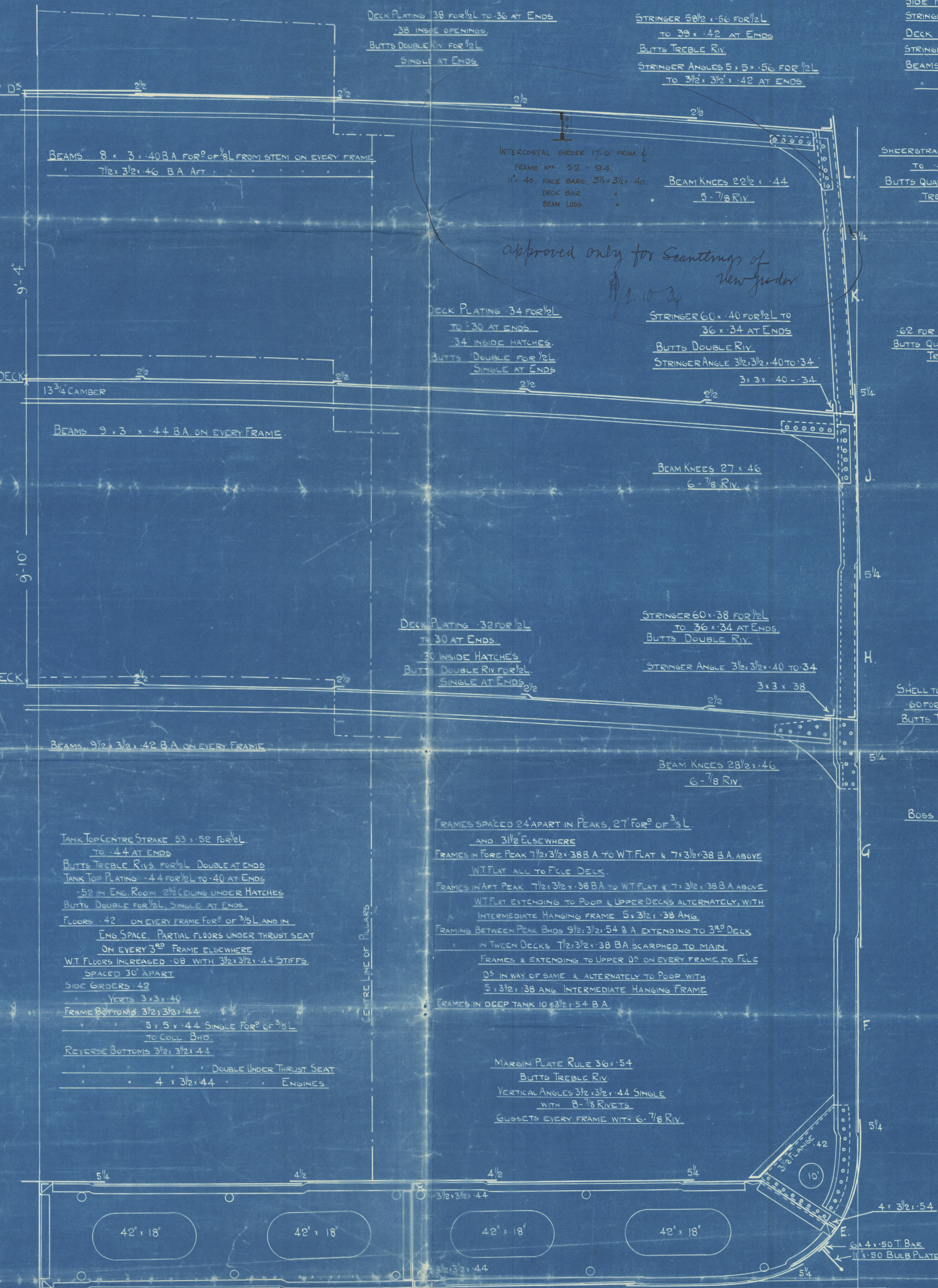
2 BOWER ANCHORS 68 CWT. STOCKLESS
1 " 58 1/2
1 STREAM 19 " EX. STOCK
270 FTHS 2 3/8" STUD CHAIN CABLE
90 " 5" STEEL WIRE
120 " 5 1/4 " TOWLINE
2 @ 90 " 2 1/4 " HAWSER
2 @ 90 " 2 1/2 " WARPS

STEM 9 3/4 x 2 1/2
STERNPOST 10 1/2 x 7 3/4
RUDDERPOST 9 x 7 3/4

CENTRE GIRDER 43 x 56 FOR 1/2 L TO 46 AT ENDS
BUTTS TREBLE RIV.
CENTRE GIRDER VERTS 3 1/2 x 3 1/2 x 44 SINGLE &
5 x 5 x 44 SINGLE IN ENGINE SPACE
& THRUST RECESS.

CENTRE GIRDER TOP BAR 3 1/2 x 3 1/2 x 54 FOR 1/2 L
TO 50 AT ENDS. DOUBLE THROUGHOUT

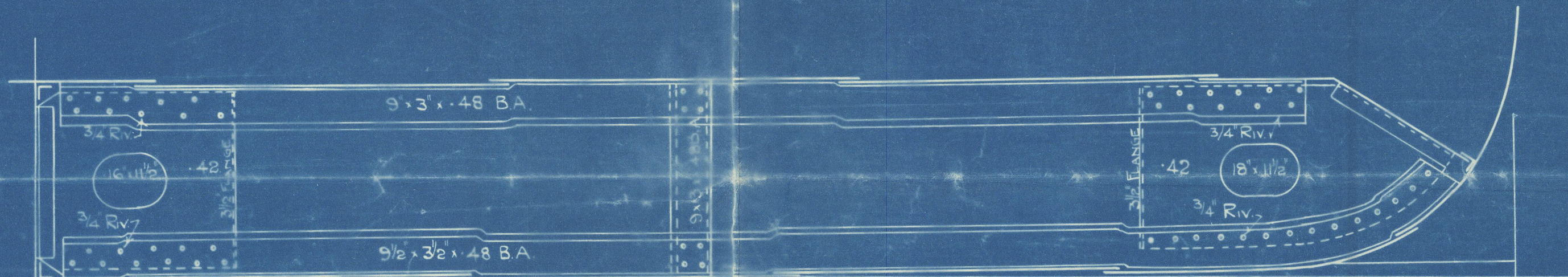
CENTRE GIRDER BOTTOM ANGLE 4 x 4 x 60 FOR 1/2 L
TO 56 AT ENDS. DOUBLE THROUGHOUT.



FLAT PLATE KEEL
50 x 1 x 78 FOR 1/2 L TO 68 AT ENDS.
BUTTS QUAD FOR 1/2 L. TREBLE AT ENDS.

SHELL TO UPPER TURN OF BILGE 10 FOR 1/2 L TO 50 AT ENDS.
BUTTS TREBLE RIV. FORE & AFT.
3 STRIPS OF PLATING MEET AT KEEL TO HAVE 8 THICKNESS
CARRIED TO RULE POSITION OF COLLISION BHD.

SCANTLINGS NOT INCREASED IN WAY OF AUXILIARY BOILERS.



SECTION SHOWING BRACKET FLOOR.

POOP
SIDE PLATING 38
STRINGER 30
DECK 30
STRINGER ANGLE 3 1/2 x 3 1/2 x 36
BEAMS AS PER PROFILE
KNEES DO
FORECASTLE
SIDE PLATING 42
STRINGER 35 x 36
DECK 34
STRINGER ANGLE 3 1/2 x 3 1/2 x 36
BEAMS AS PER PROFILE
KNEES DO

SHEERSTRAKE 51 x 1 x 66 FOR 1/2 L
TO 46 AT ENDS.
BUTTS QUAD RIV FOR 1/2 L
TREBLE AT ENDS.

60 FOR 1/2 L TO 46 AT ENDS.
BUTTS QUAD RIV FOR 1/2 L
TREBLE AT ENDS.

SHELL TO STRAKE BELOW SHEERSTRAKE
60 FOR 1/2 L TO 46 AT ENDS.
BUTTS TREBLE RIV. FORE & AFT.

BUSS PLATE 68

FRAMES SPACED 24' APART IN PEAKS, 27' FOR 2/3 OF 3/4 L
AND 31 1/2' ELSEWHERE
FRAMES IN FORE PEAK 7 1/2 x 3 1/2 x 38 B A TO WT FLAT & 7 x 3 1/2 x 38 B A ABOVE
WT FLAT ALL TO F.C.L. DECK
FRAMES IN AFT PEAK 7 1/2 x 3 1/2 x 38 B A TO WT FLAT & 7 x 3 1/2 x 38 B A ABOVE
WT FLAT EXTENDING TO POOP & UPPER DECKS ALTERNATELY, WITH
INTERMEDIATE HANGING FRAME 5 x 3 1/2 x 38 ANG
FRAMING BETWEEN PEAK BIDS 9 1/2 x 3 1/2 x 54 B A EXTENDING TO 3RD DECK
IN TWEEN DECKS 7 1/2 x 3 1/2 x 38 B A SCARPHED TO MAIN
FRAMES & EXTENDING TO UPPER D^S ON EVERY FRAME TO F.C.L.
D^S IN WAY OF SAME & ALTERNATELY TO POOP WITH
5 x 3 1/2 x 38 ANG INTERMEDIATE HANGING FRAME
FRAMES IN DEEP TANK 10 x 3 1/2 x 54 B A

MARGIN PLATE RULE 30 x 54
BUTTS TREBLE RIV.
VERTICAL ANGLES 3 1/2 x 3 1/2 x 44 SINGLE
WITH 8-18 RIVETS
GUSSETS EVERY FRAME WITH 6-7/8 RIV.

10195
Silverpine Home
24/1/24

2020
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SUNDERLAND.

M.V.S. SILVERPINE & LARCH.

MIDSHIP SECTION.

Does not contain original
Amendment

SUNDERLAND RPT. NOS. 31739-31740

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