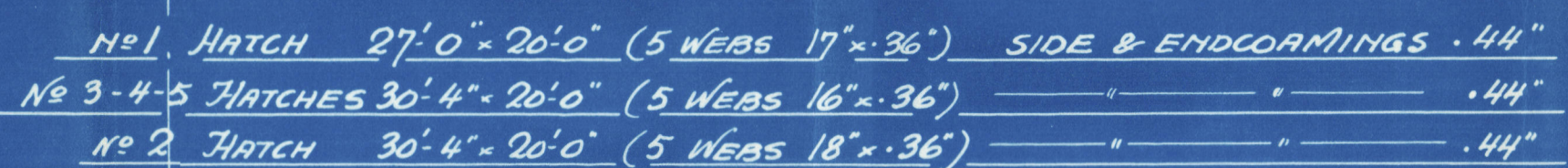


BUILDING N^o 543.



DIMENSIONS:

LENGTH BETWEEN RP.	380'-0"
BREADTH MOULDED	53'-6"
DEPTH TO 2 ND DECK	28'-8"
DEPTH TO UPPER DECK	38'-0"

SCALE: $\frac{1}{2}" = 1'-0"$

TO CLASS LLOYDS 100 A.1 \clubsuit "WITH TREEBOARD"
(COMPLETE SUPERSTRUCTURE VESSEL (OPEN SHELTERDECK) BUT BUILD
WITH STRUCTURAL STEEL SCANTLING CORRESPONDING TO A DRAUGHT OF 28' 5"
DOUBLE BOTTOM ARRANGED TO CARRY WATER BALLAST AND OIL FUEL TANKERS.
OIL FUEL OF FLASH POINT ABOVE 150° FAHR.

SCANTLING NUMBERS:

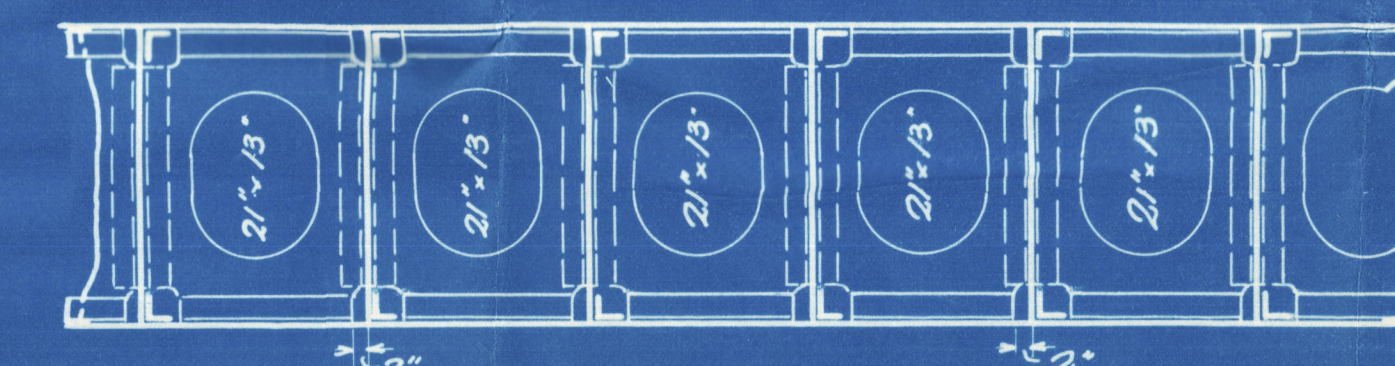
S.N. AS COMPLETE SUPERSTRUCTURE VESSEL:

$$\begin{aligned} D \text{ FOR NUMERAL} &= 28.67 + 8 = 36.67 \quad \frac{1}{2} = 10 \\ L \times D &= 380 \times 36.67 = 13995 \\ L \times (B+D) &= 380 \times (33.5 + 36.67) = 34265 \\ d &= (28.67 - 35) - \frac{7 - 5.67}{2} = 24.51 = 24'-6" \\ D &= 38. \quad \frac{1}{2} = 10 \\ L \times D &= 380 \times 38 = 14440 \\ L \times (B+D) &= 380 \times (33.5 + 38) = 34770 \\ d &= 25.0 \text{ FOR } 28" \text{ FRAME SPACING.} \end{aligned}$$

EQUIPMENT:

<u>BELOW UPPERDECK</u>	34770.
<u>HOUSES</u>	450.
<u>EQUIPMENT NO</u>	35220.

2 BOWER FINCHES EACH 63 $\frac{3}{4}$ CWT. STOCKLESS.
1 " " " AT 54 $\frac{1}{2}$ " " "
1 STEAM " " 17 $\frac{1}{2}$ " EXCL. STOCK
270 TATNOMS 2 $\frac{1}{2}$ " STUD CHAIN CABLE.
90 " 1 $\frac{1}{2}$ " CHAIN OR 4 $\frac{1}{2}$ " STEEL WIRE.
120 " 1 $\frac{1}{2}$ " JUMP " 5" " "
2 FLOWERS EACH 90 TATNOMS 8 MANILA.
2 WARPS " 90 " 7" "



SKETCH OF SIDE GIRDER.

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AND MUST ON NO ACCOUNT BE COPIED OR
DISCLOSED FOR ANY THIRD PERSON.
COPENHAGEN. DATE:
AKTIESELSKABET
BURMEISTER & WAIN'S MASKIN- OG SKIBSBYGGERI.

ACT (EISENHAUER)
 BURMEISTER & WAIN
 MASKIN - A SKRIBER
 543.
 1173.
 R.L.
 28-3-1928
 3'-10"
 Midhighjackets.
 [Signature]

BURMEISTER
& WAIN,
COPENHAGEN,

NEWBUILDING

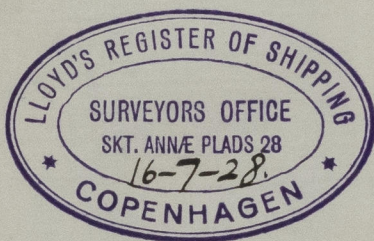
No: 547.

M/S. "SUD PACIFICO"

Gm Rep. 7769.

n.n. "Route order"

MIDSHIP-SECTION.
(as ship built).



SISTERVESSELS:

1) BURM. & WAIN No. 543,
M/S. "SUD ATLANTICO"

Copenhagen Report 7690.
29-4-1928.

2) BURM. & WAIN No 550,
(Briestling).

006175-006188-0172