

to class 100 A1 Awning deck
316'-0" BP x 44'-2" extr. x 29'-7" D.M. to Awning deck
U.D Tonnage about 3120 tons.

BREADTH 44.00
DEPTH 22.58
TRANSVERSE NUMBER 66.58
LENGTH 316.00
LONG NUMBER 21.039 ✓
 $\frac{L}{D} = \frac{316}{27.58}$ (To-Awning Deck) 10.68
 $d = 19-2\frac{1}{2}''$

| | |
|---------------------------------|----------------------|
| AT STEM | 8'-0" |
| AT $\frac{1}{8}$ " L ABAFT STEM | 4'-5" |
| AT $\frac{1}{8}$ " L FORD POST | 2'-2 $\frac{1}{2}$ " |
| AT POST | 4'-0" |

| | |
|--|---------------|
| $L \times (B+D)$ | 21.039 |
| AWNING DECK $316^3 \times 7^3 \frac{1}{4}$ | 1.659 |
| DECK HOUSES <i>leasing</i> | 300 |
| TOTAL | 22.998 |

| | | | | | |
|---|-----|---------------|-------|---------------|-----------------|
| | 2 | BOWER ANCHORS | 45 | CWTS | STOCKLESS |
| | 1 | " | 20 | " | ✓ 38 " 20 |
| | 1 | STREAM | " | ✓ 12 | " EX STOCK |
| | 1 | RIDGE | " | ✓ 5 1/2 | " 20 |
| ✓ | 2 | FTMS | 1 1/2 | STUD CHAIN | CABLE |
| ✓ | 90 | " | 1 1/2 | STUD CHAIN | 3/4" STEEL WIRE |
| ✓ | 100 | " | 12" | TOWLINE OR 4" | " " |
| ✓ | 2 | OF 20 FTMS | 7 | MANILLA | |
| ✓ | 2 | " | 90 | " | 6" 20 |

BUTTS OF KEEL PLATES - SHEER STRAPS

DO " SHEERSTRAP - OVERLAPPED 3R AND - WITH 9" LAP & 7/8" RIVETS SPACED 3" ABOVE .48"
✓ 3R ALL FORE AND AFT WITH 7 1/4" LAP & 3/4" RIVETS SPACED 2 1/2"

DO " SHEEL PLATING - DO ✓ 3R ALL FORE AND AFT & 1/2" R ABOVE 60" BREADTH
✓ 9" LAP & 7/8" RIVETS SPACED 3" ABOVE .48"
1 1/2" = 3/4" " 2 1/2" UNDER
1 1/2" = 2 3/4" " 5 3/4" FOR QUADRUPEL RIVETING

DO " UPPERDECK STRINGER - DO ✓ 3R ALL FORE AND AFT WITH 7 1/4" LAP & 3/4" RIVETS SPACED 2 1/2"
DO " PLATING - DO ✓ 2R WITH 4 1/2" LAP & 5/8" RIVETS SPACED 2 1/2"

DO " CENTRE GIRDER - DO 3R ALL FORE AND AFT WITH 7 1/4" LAP & 3/4" RIVETS SPACED 3"
DO " MARGIN PLATE - DO 2R " 5" " 3 1/4" " 3"

DO " TANK TOP MIDDELSHIPS - DO 3R TO 2R WITH 3/4" RIVETS. SPACED 3" AND 7 1/4" & 5" LAPS
DO " DO REMAINDER - DO 2R TO 1R " 3/4" " 3" " 5" & 9"

DO " AWNING DECK STRINGER - DO 3R ALL FORE AND AFT WITH 7 1/4" LAP & 3/4" RIVETS SPACED 2 1/2"
DO " PLATING - DO 2R FOR 1/4" L & R AT ENDS 2 1/2" BETWEEN FRAMES AT MIDSHIP 2 1/2" & 5"

EDGES OF KEEL PLATE - 2R & 1 RIVETS 5 IN NUMBER BETWEEN FRAMES AT MIDSHIP
2 R fore + aft & 1 " TO FORWARD AND AFT & 6" LAP Ends as per Rule

DO OF SHEERSTRAP - ✓ 2R & 1 " 5 IN NUMBER BETWEEN FRAMES AT MIDSHIP
2 R fore + aft WITH 6" LAP ABOVE .60" Ends as per Rule
also level of table at 7 RIVETS 6 BETWEEN FRAMES ADDITIONAL 1/4" AT ENDS WITH 5 1/4" LAP UNDER .60"

DO " SHEEL PLATING - 2R & 7/8" RIVETS. 6 IN NUMB. BETWEEN FRAMES AT MIDSHIP
WITH 5 1/4" LAP ABOVE .48" Edges 2R fore + aft
3/4" RIVETS 7 BETW. FRAMES AT MIDSHIP 1/4" AT ENDS WITH 4 1/2" LAP UNDER

DO " UPPERDECK STRINGER - ✓ 1R & 7/8" RIVETS SPACED 3 1/2" & 2 1/2" LAP
DO " PLATING - ✓ 1R & 5/8" " 2 1/2" WITH 2 1/2" LAP

DO " AWNING DECK STRINGER - ✓ 1R & 7/8" " 4 WITH 5 1/4" LAP ABOVE .48" & 3/4" SPACED 3 1/2" & 2 1/2" LAP UNDER
DO " PLATING - ✓ 1R & 3/4" " TO 3/8" & 2 1/2" " 3/4" " 5/8" RIVETS TO 2 1/4" & 2 1/2" "

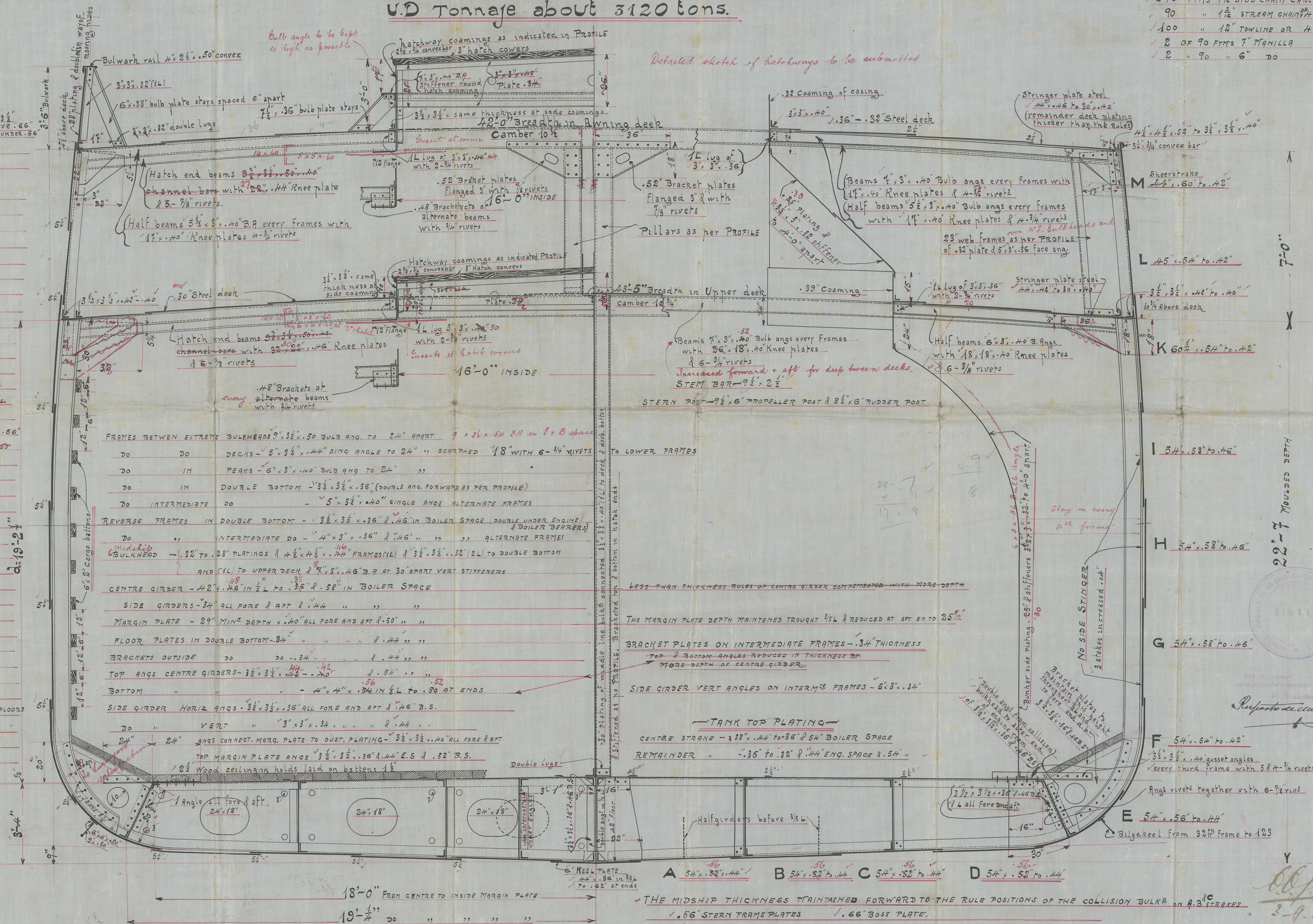
DO " D.B. MIDDLE LINE STRAKE - ✓ 2R FORE AND AFT 1 1/4" RIV. TO 3" WITH 4 1/2" LAP
DO " DO REMAINDER " - ✓ 1R & 1 1/4" RIVETS TO 3" WITH 2 1/2" LAP ALL FORE AND AFT

FRAMES TO SHEEL PLATING ON SIDES - 7/8" RIVETS & 6 1/2" PITCH
DO " " " " - ✓ 3/4" " & 4 1/2" ON PEAKS (FORE & AFTER)
DO " BOTTOM " IN D.B. - ✓ 7/8" " & 6 1/2" PITCH
DO " DO " " - ✓ 7/8" " & 4 3/4" BEFORE THE 3 1/2"

BEAMS - AWNING DECK - ✓ 3/4" " TO 5/8" PITCH & 3/4" TO 6 1/4" IN STRINGER PLATES
DO " UPPER DECK - ✓ 3/4" " TO 5 1/4" "

REVERSE ANGLE - ✓ 3/4" & 5 1/4" EXCEPT IN WATERTIGHT FLOORS

BODYING ANGLES ON WATERTIGHT FLOORS 3/4" RIVETS & 3 1/2" PITCH
VERTICAL " CONNECTING FLOORS TO CENTRE GIRDER 3/4" RIVETS & 3 1/4" EXCEPT IN WATERTIGHT FLOOR
ANGLE CONNECT FLOOR & OUTS BRACKETS TO MARG. PLATE 6-7/8" RIVETS " " "
SIDE GIRDERS ANGLE 3/4" RIVETS & 5 1/4" ALL FORE AND AFT
FLOORS AND CROSS TIES ON PEAKS 3/4" RIVETS & 3 1/4" PITCH



COMPANIA EUSKALDUNA
DE CONSTRUCCION Y REPARACION DE BUQUES

BILBAO

DIBUJO Nº 21-8-15

FECHA 12

✓ THE MIDSHIP THICKNESS MAINTAINED FORWARD TO THE RULE POSITIONS OF THE COLLISION BULKHEAD ON A.B. ^{1C} STRAKES
✓ .56" STERN FRAME PLATES ✓ .66" BOSS PLATE.

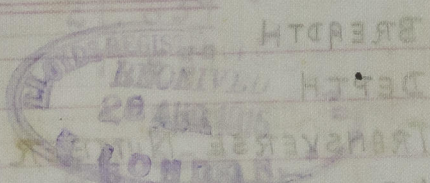
Bottom plating not reduced with floors on alt. frames

Solid floors on every frame forward of 3/5 L. and under engines
" " " frame adjacent to W.T. bulkheads to take brackets at bottom of stiffen
Partial " " under thrust
Solid floors under boiler bearers

5/ "Mar Virono

Rbo 4971.

Wachup Lee



44.00
22.38
22.38
21.03

Wachup Lee

10.68



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Lloyd's Register
Foundation