

CRUISER STERN. LENGTH ON L.W.L. 483'-9"

LLOYDS NUMERALS

$L \times D = 470 \times 41.25$	$= 19387.5$
$L \times [B+D] = 470 \times [62 + 41.25]$	$= 48527.5$
D	$= 41.25$
L/D TO SHELTER DECK	$= 10.86$
$d = 27506 - 3 - 10.91$	$= 19.51$

ALL SECTIONS SHOWN ARE NEW BRITISH STANDARD SECTIONS

FRAME SPACING.

24" IN PEAKS - 27" FORD. OF 3/4" L. FORD. TO COLLISION BULKHEAD.
30" APART ELSEWHERE. RULE SPACING 33 5/8" / 2

BEAMS AT EVERY FRAME

STEM $10\frac{5}{8} \times 2\frac{3}{4}$ STERNFRAME $11\frac{1}{8} \times 9$

RIVETING				
ITEM	END LAPS		EDGE LAPS	
	#/L	AT/END	#/L	AT/END
KEEL	4	4	2	2
SWELL STRONGS @ 2" P"	4	4	2	2
SWELL STRONGS @ 2" L"	4	3	2	2
SHEERSTRONGS "N"	4	3	2	2
STABES @ SHEERSTRONGS "M"	4	3	2	2
GOOTHS	3	3		
WINK TOP @/ STRONGS	3	2	2	1 W
WINK TOP PLATING	3	2	2	1 W
MARGIN PLATE	3	3	2	2
WINK DECK STRONGER	2	2	1	1
WINK DECK PLATING	1	1	1	1
UPPER DECK STRONGER	2	3	1	1
UPPER DECK PLATING	2	1	1	1
SPLITTER DECK STRONGER	2 W	3	2 W	1
SPLITTER DECK PLATING	3 W	2	1	1

✓ 4 WHERE EXCEEDING .68
 ✓ 3 WHERE EXCEEDING .48
 ✓ 2 WHERE EXCEEDING .48
 8. IN WAY OF OIL
 ✓ 1 WHERE ^{thick} NOT EXCEEDING .68
 ✓ 3 WHERE .60 THICK
 ✓ 2 ON PLATING INSIDE OPENINGS
 ✓ 1 WHERE NOT EXCEEDING .42 THICK

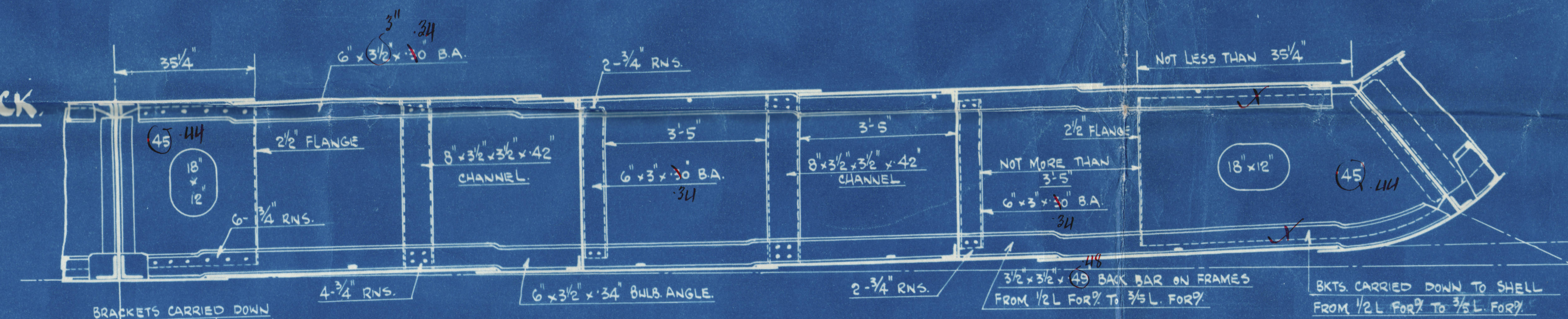
RIVETING SIDE FRAMING

SIDE FRAMES TO SHELL RINGS SPACED $6\frac{1}{2}$ DIAM. APART CR/ TO CR/ (SEE ALSO PAINTING ARRANGEMENT)

SIDE FRAMES TO SHELL IN PEAKS & DEEP TANKS 5 1/2 DIAS APART CR. TO CR

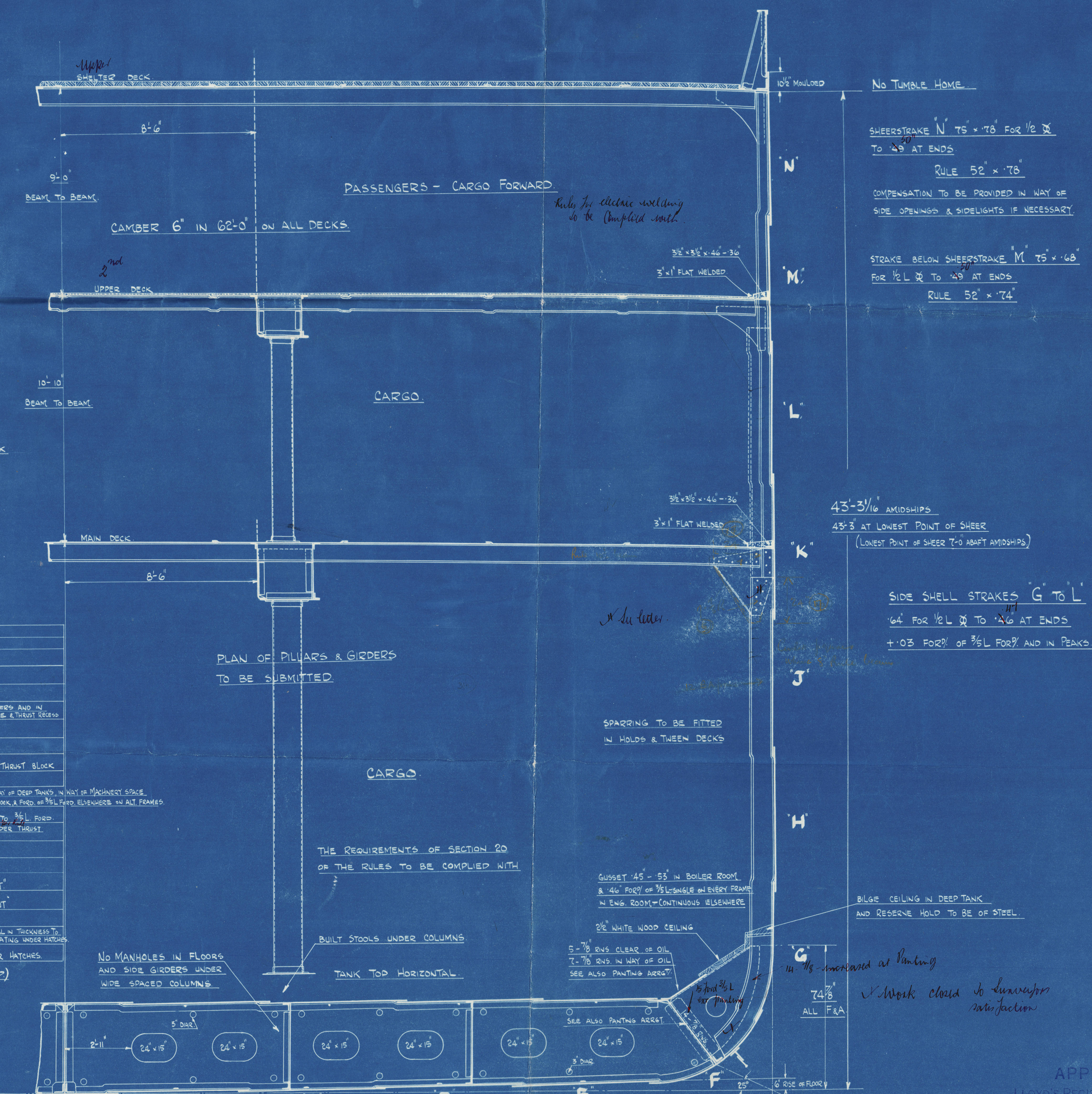
[illegible]

SPACING RINGS - BOTH PLAINES SPACED 2 INCHES APART OR TO CR.
 FRAMES - RINGS IN BOTH PLAINES SPACED 2 INCHES APART OR TO CR.
 FRAMES - RINGS IN BOTH PLAINES SPACED 2 INCHES APART OR TO CR.
 RINGS - FRAMES - RINGS IN BOTH PLAINES SPACED 2 INCHES APART OR TO CR.
 CR. OR 200R BOTTOM BARS - RINGS IN BOTH PLAINES SPACED 5 INCHES APART OR TO CR. AND TO SUBVEENES 5
 CR. OR 200R TOP BARS - RINGS IN BOTH PLAINES SPACED 2 INCHES APART OR TO CR. EXCEPT WHERE NOTED.
 CR. OR 200R VERTICAL ANGLES - RINGS IN BOTH PLAINES SPACED 5 INCHES APART OR TO CR. EXCEPT WHERE NOTED.
 CR. OR 200R SIDE GIRTHS - RINGS IN BOTH PLAINES SPACED 2 INCHES APART OR TO CR.
 TANK MARGIN SHELL BAR - RINGS IN BOTH PLAINES SPACED 42 INCHES APART OR TO CR.



BRACKET FLOORS ON ALTERNATE FRAMES CLEAR OF
DEEP TANKS, MACHINERY SPACE, THRUST SEATING, BOILER ROOM,
AND OF 40% OF $\frac{3}{4}$ L 40%.

FORECASTLE SIDE PLATING (44) 42"
EDGE LAPS 12 - END LAPS 12.



NO TUMBLE HOME.

SHEERSTRAKE N' 75" x 10" FOR 1/2 Q
TO 49' ^{50"} AT ENDS.

RULE 32 A TO
COMPENSATION TO BE PROVIDED IN WAY OF
SIDE OPENINGS & SIDELIGHTS IF NECESSARY

STRAKE BELOW SHEERSTRAKE "M" 75' x .68
FOR 1/2 L Q TO 49' AT ENDS
RULE 52' x .74'

$43'-3\frac{1}{16}"$ AMIDSHIPS
 $43'-3"$ AT LOWEST POINT OF SHEER
 (LOWEST POINT OF SHEER 7'-0" AFT AMIDSHIPS)

SIDE SHELL STRAKES "G" TO "L"
 .64" FOR $\frac{1}{2}L$ \times TO \times AT ENDS
 + .03 FOR $\frac{1}{2}$ OF $\frac{3}{5}L$ FOR $\frac{1}{2}$ AND IN PEAKS

BILGE CEILING IN DEEP TANK
AND RESERVE HOLD TO BE OF STEEL

2
61

RETAIN

Messrs. Barclay, Curle & Co. Ltd.

Yd. No 656

Midship Extension

City of Benares

GLASGOW REPORT No. 57571

RETAIN