

NO.	SHEET
46	1-1
47	2-1
48	3-1
49	4-1
50	5-1
51	6-1
52	7-1
53	8-1
54	9-1
55	10-1

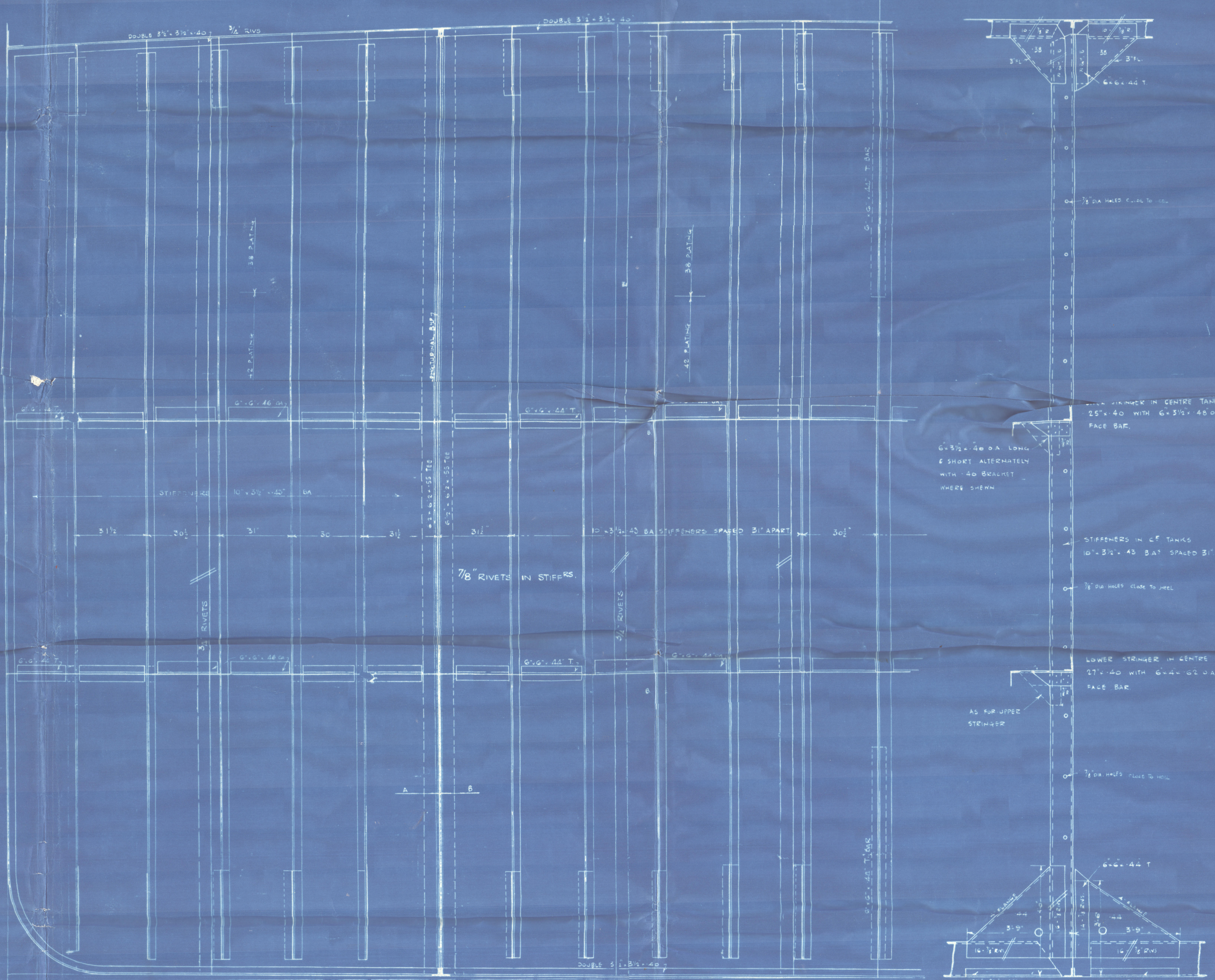
D = 34.0
L x D = 450 x 15300.
L x (S+D) = 450 x (617 + 14) = 43087
L x S = 450 x 13.23

M.S. "CARDIUM." - MIDSHIP SECTION - DIMNS: 450'-0" BP x 61'-9" BM. x 34'-0" D.M. SCALE: 1/2" = 1 FT.

TO CLASS LLOYDS 100 A1. "CARRYING PETROLEUM IN BULK."
SPECIAL NOTATION. "LONGITUDINAL FRAMING AT BOTTOM & AT DECK."

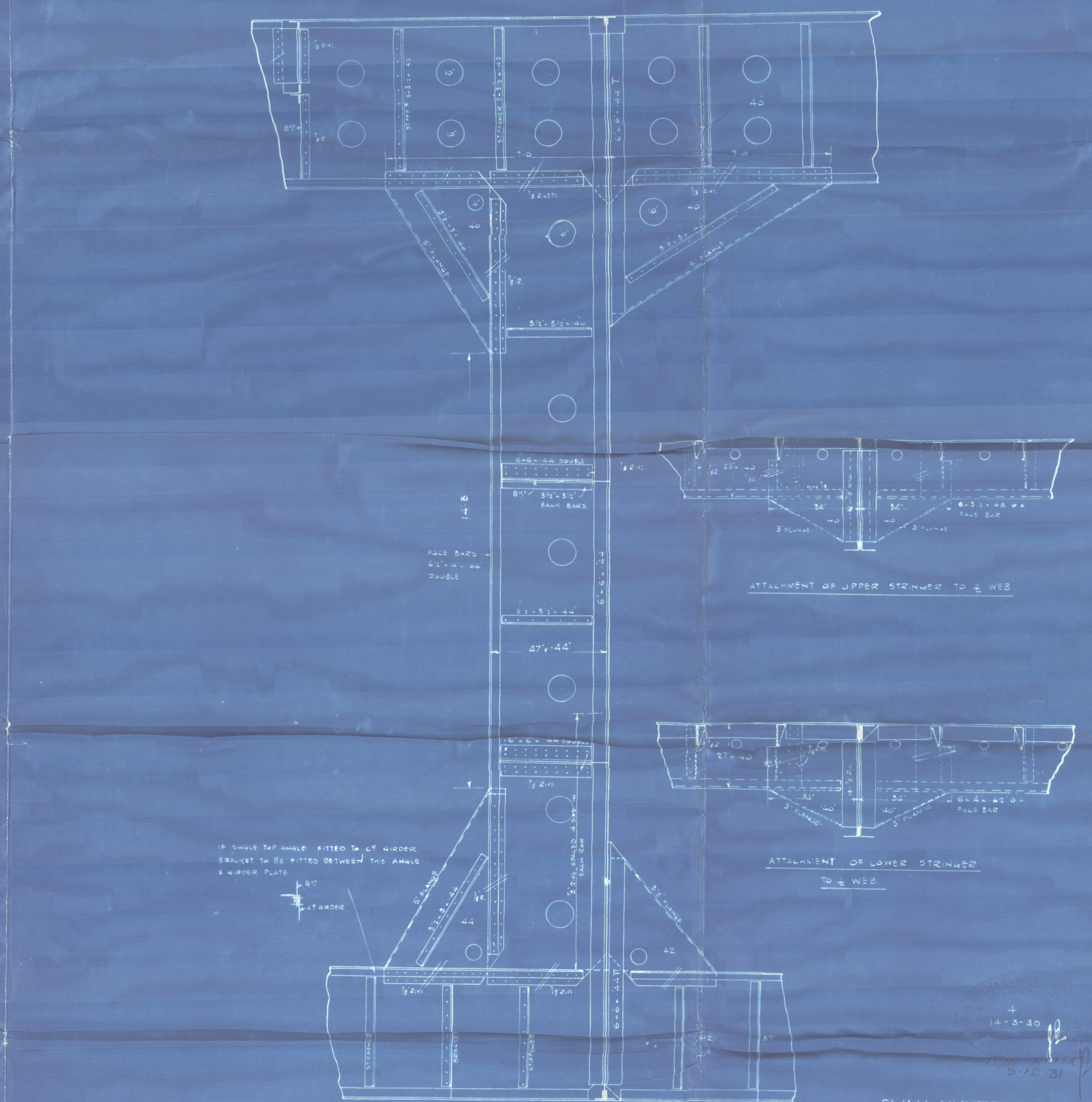
ALL LUGS ON CAULKING SIDE OF BULKHEAD MAY BE CUT AT LANDINGS.

SPECIAL ATTENTION TO BE PAID TO PUNCHING AND BUSHING IN WAY OF BULK HEAD BARS. SCANTLING TO BE INCREASED AS NECESSARY ON ACCOUNT OF SHEAR TO BE SUBMITTED.



EQUIPMENT NO.	
L(B+D)	= 45087
PLOP	104.96 x 7.25 x 75 = 571
BRIDGE	34.5 x 7.25 x 75 = 188
FORECASTLE	41.65 x 7.25 x 75 = 228
BRIDGE HOUSE	22 x 7.25 x 50 = 80
HOUSE ON PLOP	74.08 x 7.5 x 50 = 285
	44450

EQUIPMENT	
Z BOWER ANCHORS	77 CWTs EACH (STOCKLESS)
1 STREAM	= 22" (54 STOCK)
300 FTHS 2 1/2"	STUD CHAIN CABLE
120 "	5" STREAM B WIRE
150 "	5" TOW LINE
2 AT 100 FTHS	2 1/2" SW HAWKERS
2 "	" " " " WARP



SWAN, HUNTER & WIGHAM RICHARDSON LTD.
BUILDERS OF SHIPS, ENGINES & FLOATING DOCKS.
WALLSEND-UPON-TYNE.
NO 1455

'Don Manuel'

Swan Hunter.

No 1455.

Ex "Cardium" (C)

Midship Section (as built)

MV "CARDIUM"

NEWCASTLE ON TYNE.

Report No. 87874

002907-002915 0068



© 2021

Lloyd's Register
Foundation