

# M. V. EMPIRE TRINIDAD.

## MIDSHIP SECTION.

SCALE:  $\frac{1}{2}$ " = 1 FOOT.

DIMENSIONS - 460'0" B.P. x 39'0" MLD. x 34'10" MLD TO UPPER DECK

CLASS LLOYDS 100 A1\* CARRYING PETROLEUM IN BULK

LONGITUDINAL FRAMING AT BOTTOM AND AT DECK

1<sup>st</sup> LONGITUDINAL N° L+D 460'0" x 34'83" 16022

2<sup>nd</sup> " " L+(B+D) 460'0" x (39'0" + 34'83") 43162

3<sup>rd</sup> " " " 460'0" x 34'83" 13.2

STEM 10'8" x 2'4"

SECTIONS ALL N.B.S.

CAMBER 14'3/4"

EQUIPMENT		
2 <sup>nd</sup> LONGITUDINAL	NUMBER	43162
POOP	50'0" x 7'5" x 7'5"	34.5
BRIDGE	50'0" x 7'5" x 7'5"	38.1
FOOTSTLE	45'75" x 7'5" x 7'5"	22.7
HOUSE ON POOP	75'0" x 7'5" x 5'0"	20.1
BRIDGE	45'0" x 8'0" x 8'0"	19.3
UPPER BRIDGE	40'0" x 8'0" x 5'0"	16.0
NAV. BRIDGE	42'0" x 7'5" x 5'0"	15.7
EQUIPMENT TOTAL		450.30

RIGGING EQUIPMENT		
2 BOWER ANCHORS	73'3" CWTG. EACH STOCKLESS	
1 STREAM ANCHOR	27 " STOCKLESS	
240 PATCHES	2 1/2" STUD CHAIN CABLE	
120 "	3" FLEXIBLE STEEL WIRE 6 x 12	
130 "	5/8" SPECIAL FLEXIBLE STEEL WIRE 6 x 24	
2 HAWESERS	100 FATHOMS 2 1/2" FLEXIBLE STEEL WIRE 6 x 12	
2 WARPS	100 " 2 1/2" " 6 x 12	

BRIDGE SIDE PLATING 44" AT ENDS 50"  
POOP " " 44"  
POOP " " 40"

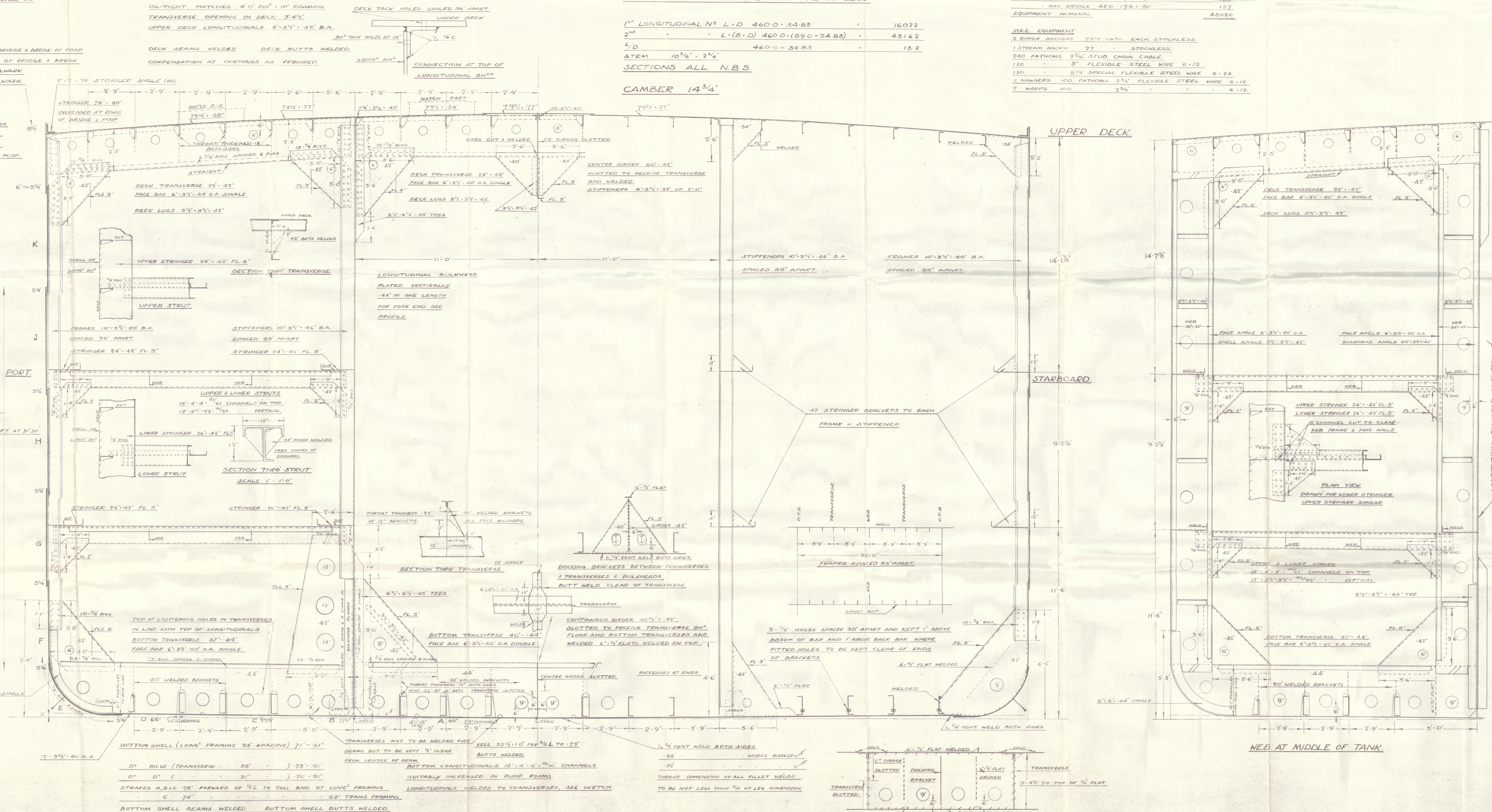
14 1/2" IN WAY OF C.D.R. SEAM AT BRIDGE & BREAK OF POOP  
12 1/2" " " 3 S.R. " CLEAR OF BRIDGE & BREAK  
OF POOP AND IN WAY OF BULKHEAD  
8 1/2" IN WELLS CLEAR OF BULKHEAD

SHEERSTRAKE  
51' x 91' - 48" AT 9 1/2" ABOVE BEAM  
55' x 90' - 48" " 12 1/2"  
57' x 87' - 48" " 14 1/2"  
100' AT ENDS OF BRIDGE & FRONT OF POOP  
BUTTS WELDED

STRAKE BELOW  
77 1/2' x 70' - 48"  
BUTTS WELDED

SIDE SHELL  
63' - 48"  
1' 05" AT 35' SPACING & 1' 05" AT  
32' SPACING FORWARD OF 1/2 L  
65' - 48" CLEAR OF OIL TANKS AFT AT 31' 30"  
BUTTS WELDED

RADIUS OF BILGE 3'-6"  
BILGE KEEL  
12" x 50' BULB PLATE  
WELDED TO SHELL



BUILDERS N° 80.





1111 REGENT LION

M/s "EMPIRE TRINIDAD"



BLYTHSWOOD S. B. CO LTD

Nº 80

MIDSHIP SECTION.

(AS BUILT).

Glasgow Cor. No 70044

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Foundation

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