

6-11-70

CARRYING PETROLEUM IN BULK

# S.S. No 375 MIDSHIP SECTION

SCALE 1/2" = 1' 1"

DIMENSIONS 331' 0" B.P. 46' 6" MLD 25' 6" MLD

CLASS 100 AL LLOYDS

## EQUIPMENT

EQUIPMENT NO. - 25,974-6  
2 BOWER ANCHORS STOCKLESS 48" CHAIN  
1 BOWER ANCHOR " 41 1/2" CHAIN  
1 STREAM OR EX. STAY 1 1/2" CHAIN  
1 KEDGE OR " 5 1/2" CHAIN  
285 PATRONS 1 1/2" STUD CHAIN CABLE INCREASED LENGTH TO GIVE 2 1/2" CHAIN  
90 " 1 1/2" STUD LINK CHAIN ON #3 STEEL WIRE  
120 " 12" HEMP OR 4" STEEL WIRE  
2-90 " 7" HANGER & 2-90" 1/2" STEEL WIRE

## LLOYDS NUMERALS

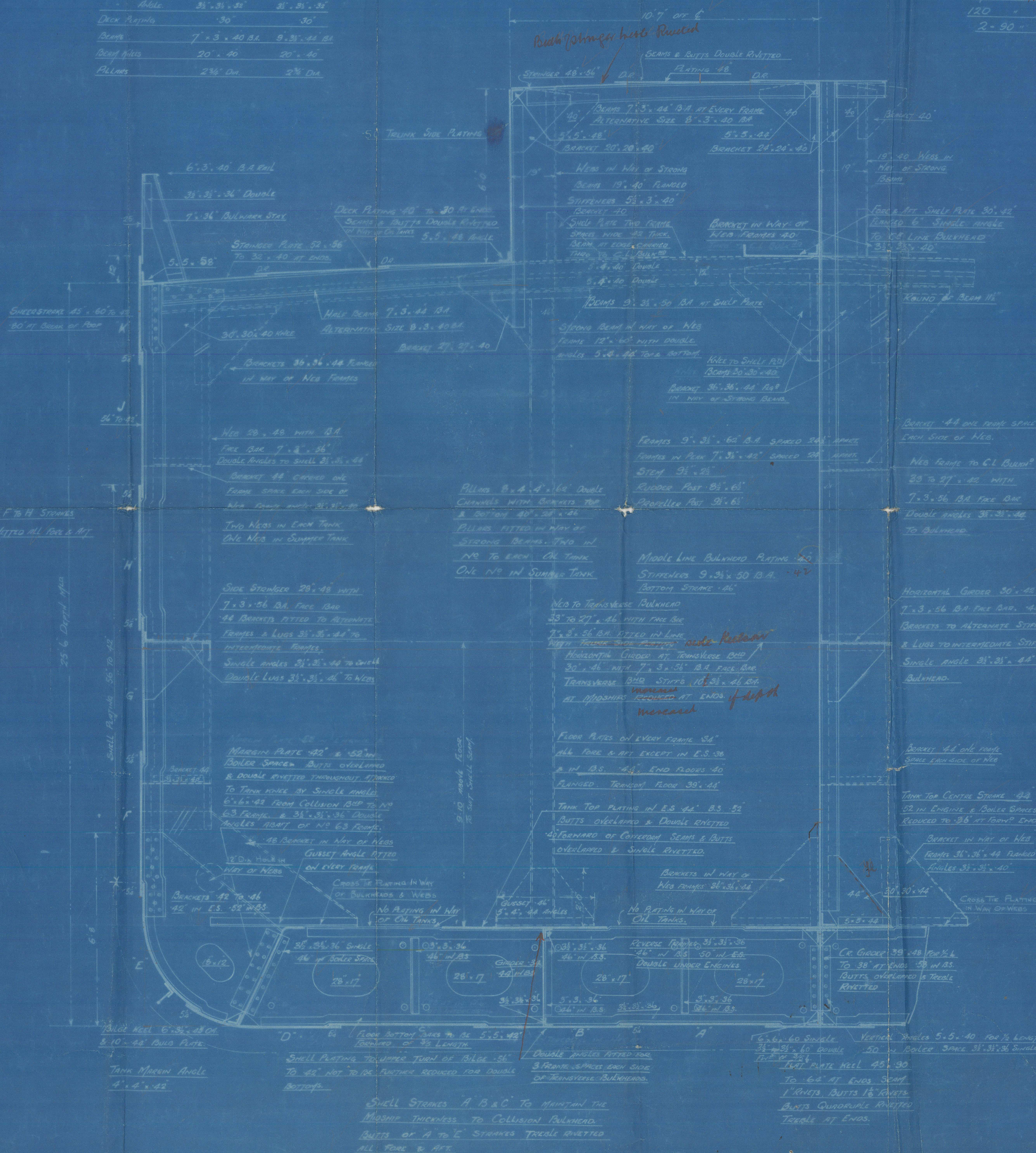
MOULDED BREADTH (B) - 46' 5"  
MOULDED DEPTH (D) - 25' 5"  
B + D (1 1/2" N) - 72' 0"  
LENGTH (L) - 331' 0"  
L x (B + D) (2 1/2" N) - 29832.0

## PROPORTIONS

LENGTHS TO DEPTH - 12.98  
(L) WITH INCREASED BREADTH 21.75

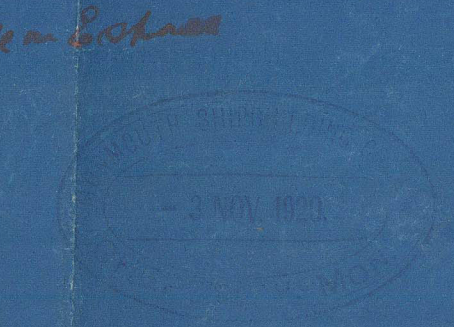
SHEER FORWARD 8' 6" 1/2 L FOR 4' 8"  
SHEER AFT 4' 3" 1/2 L AT 2' 4"

ERECTOR'S	Roof	Buccinate
Side Plating	36"	38"
Stringer Plate	32" x 32"	32" x 32"
Angle	3 1/2" x 3 1/2" x 30"	3 1/2" x 3 1/2" x 30"
Deck Plating	30"	30"
Beams	7" x 3" x 40 B.A.	9" x 3 1/2" x 44 B.A.
Beam Piles	20" x 40"	20" x 40"
Pillars	2 1/4" Dia	2 1/4" Dia



HORIZONTAL GIRDER ON C. BMD  
HORIZONTAL GIRDER ON TRANS. BMD  
& SIDE STRINGER ALL KEPT IN  
THE SAME HORIZONTAL PLANE

6-11-70  
Double Bottom





Mon. S.B. Co's

5 375 Tanker

1 Approved

Midship Section

S.S. CYNTHIANA

