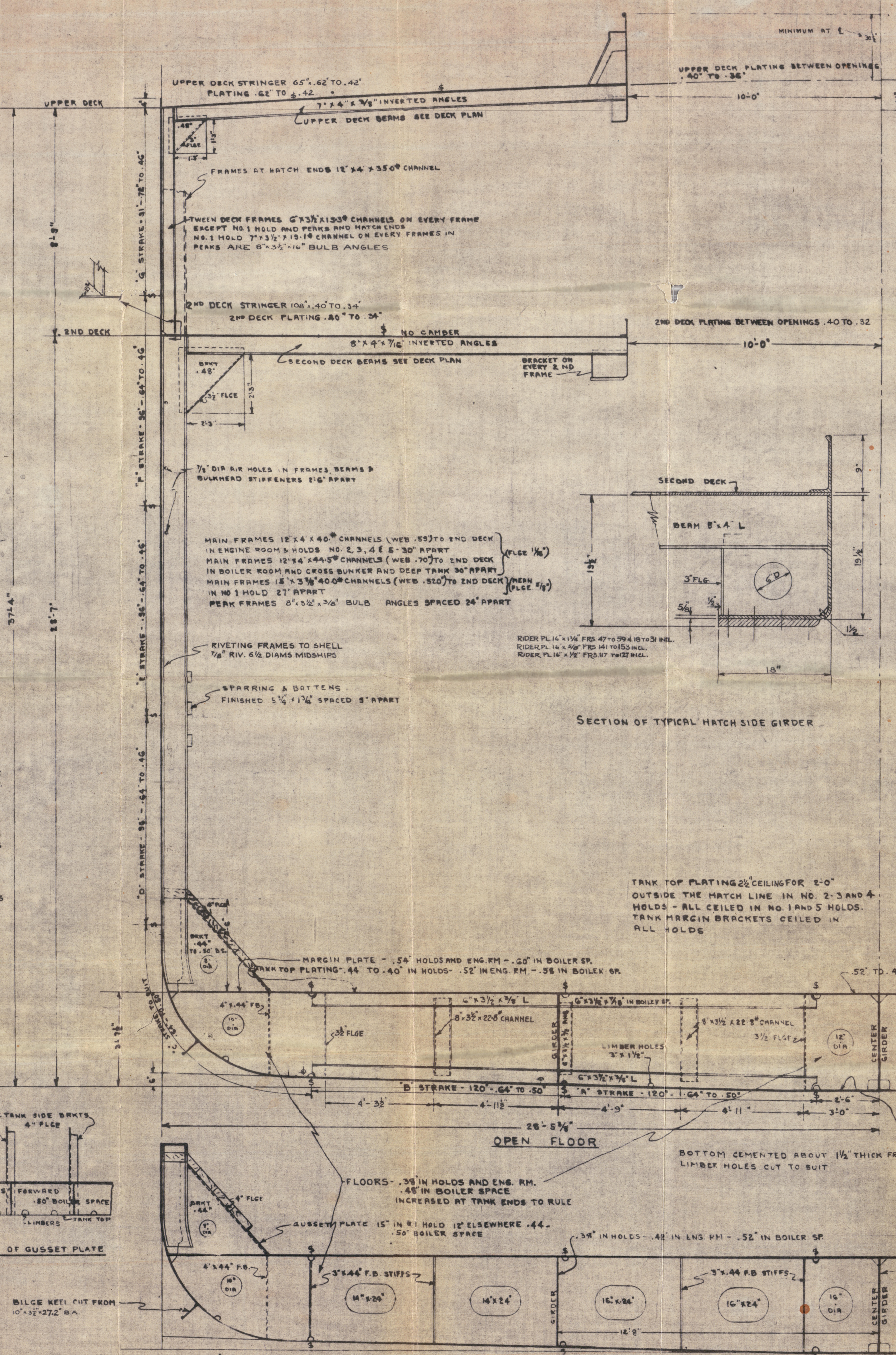


# WELDING NOTES

- WELDING IN ACCORDANCE WITH LLOYD'S RULES FOR THE APPLICATION OF ELECTRIC ARC WELDING TO SHIP CONSTRUCTION.
- ALL CONNECTIONS ELECTRIC WELDED WITH EXCEPTION OF SIDE FRAMES TO SHELL PLATING AND RIDER PLATES OF HATCH SIDE GIRDERS AND END BEAMS WHICH ARE RIVETED.

3/4" thick of full draught.

Requies after bottom stiffening & cracks arrested.  
Upper deck plating increased .62 to .72  
Bolt sum up W.T. & lower parts reinforced



SECTION OF TYPICAL HATCH SIDE GIRDER

TANK TOP PLATING 2 1/2" CEILING FOR 2'-0" OUTSIDE THE HATCH LINE IN NO. 2, 3 AND 4 HOLDS - ALL CEILED IN NO. 1 AND 5 HOLDS. TANK MARGIN BRACKETS CEILED IN ALL HOLDS

STERN FRAME AS PER DETAIL PLAN  
STEM BAR 10"x2 1/2" TO LWL  
PLATE STEM ABOVE LWL  
RUDDER AS PER DETAIL PLAN  
FOR STEEL C.L. BULKHEADS SEE STRUCTURAL INBOARD PROFILE

## \* EQUIPMENT AT

- 2 STACKLESS BOWER ANCHORS
- 1 STACKLESS STREAM ANCHOR
- 225 FATHOMS STUD CHAIN CABLE
- 90 FATHOMS
- 120 FATHOMS TOWLINE
- 2 HAWSERS EACH 90 FATHOMS
- 2 WARPS EACH 90 FATHOMS

2 5/16" DIA  
(5/16" SWR) 4/12  
(5/16" SWR) 4/24  
(2 3/4" SWR) 4/12  
(2 1/2" SWR) 4/12

\* EQUIPMENT SUPPLIED IS IN ACCORDANCE WITH WAR REDUCTION OF EQUIPMENT REQUIREMENTS

## PRINCIPAL DIMENSIONS.

LENGTH B.P.	416 FT 0 IN
BREADTH MOULDED	56' 10 1/2"
DEPTH MOULDED TO UPPER DECK	37' 4"
DEPTH MOULDED TO 2ND DECK	29' 7"
DEPTH TO LENGTH	11.14

## CLASS

LLOYD'S REGISTER OF SHIPPING #100-A1  
"WITH FREEBOARD"  
SCANTLING SUITABLE FOR A MOULDED DRAUGHT OF 26'-10"

S.S. OCEAN VERITY  
HULL NO. 24

TODD-CALIFORNIA SHIPBUILDING CORPORATION

DESIGN AND ENGINEERING BY  
GIBBS & COX, INC.  
NEW YORK

## MIDSHIP SECTION

SCALE 1/2" = 1' FOOT  
DRAWN BY D.H. L. MCK  
TRACED BY J.L. MCK  
CHECKED BY J.L. MCK  
DATE NOVEMBER 25, 1940  
APPROVED [Signature]  
APPROVED [Signature]  
APPROVED [Signature]

DR. 11261-511-11-2 VAULT # 5192

S-11-112