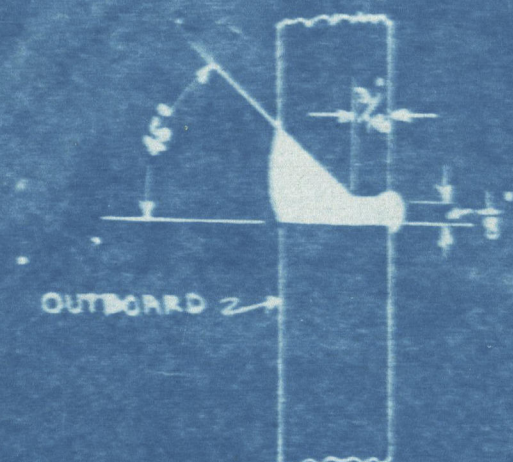
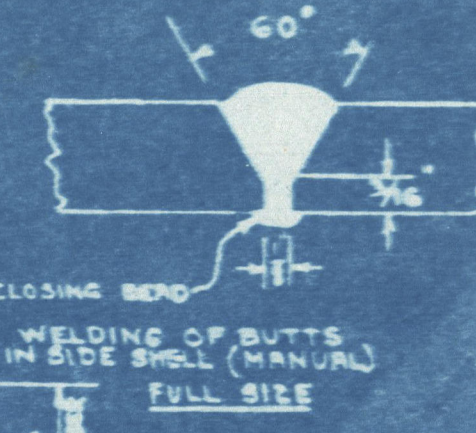
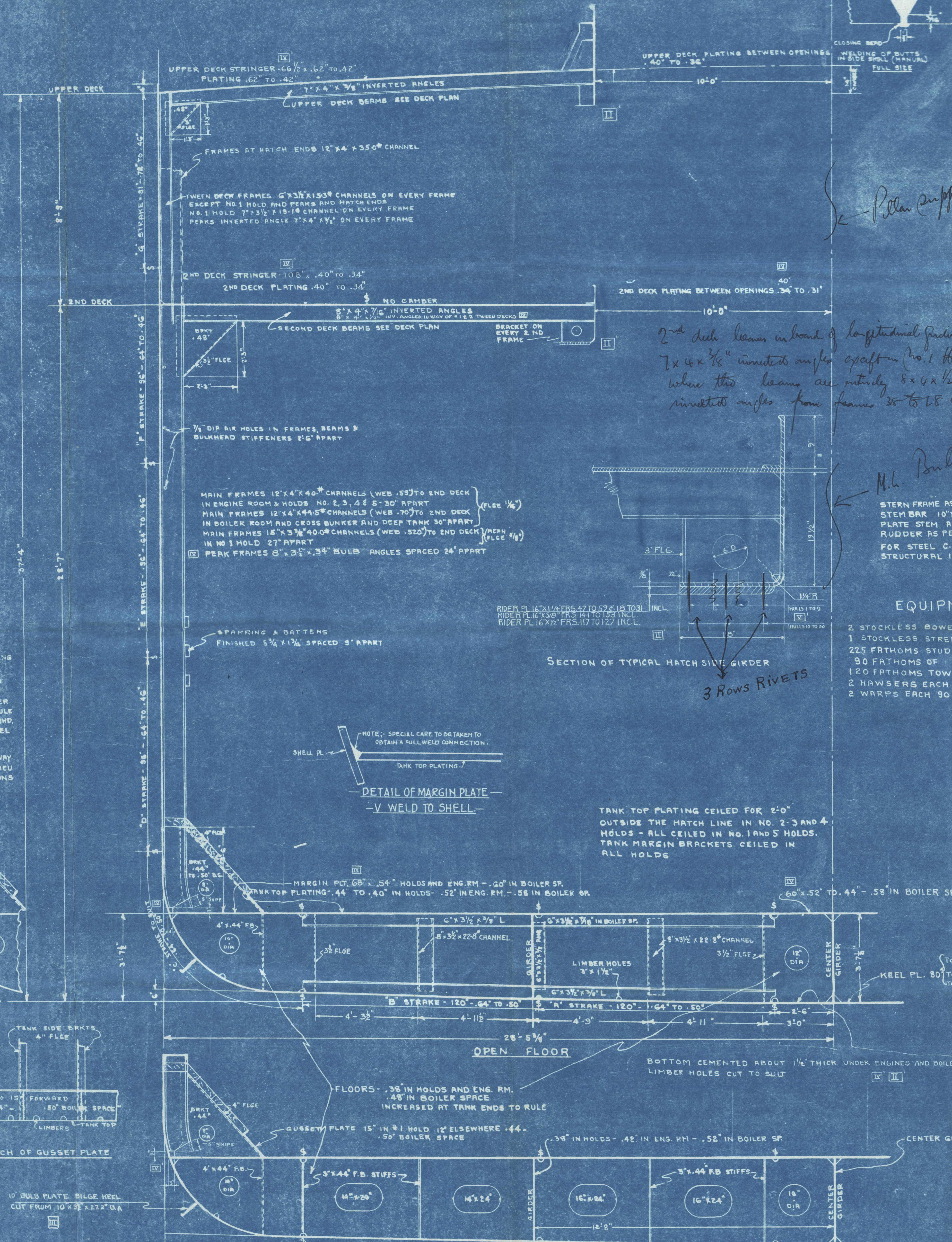


WELDING NOTES

INNER BOTTOM BUTTS V WELDS
MARGIN PLATE TO SHELL SEE DETAIL
CENTER GIRDER 1/2" CONTINUOUS TOP AND BOTTOM
SIDE GIRDER 1/2" CONTINUOUS TOP AND BOTTOM
SIDE GIRDER 1/2" CONTINUOUS TOP AND BOTTOM
IN ENGINE ROOM
FLOORS 1/2" CONTINUOUS BOTH SIDES



WELDING OF SEAMS IN
SIDE SHELL (MANUAL)
FULL SIZE



2nd deck beams inboard of longitudinal frames
7x4x1/2 inverted angles except in No. 1 Hold
where the beams are entirely 8x4x1/2
inverted angles from frames 38 to 18 inclusive.

STERN FRAME AS PER DETAIL PLAN
STEM BAR 10x1/2x1/2 L.W.L.
PLATE STEM ABOVE L.W.L.
RUDDER AS PER DETAIL PLAN
FOR STEEL C.L. BULKHEADS SEE
STRUCTURAL INBOARD PROFILE

EQUIPMENT a†

- 2 STOCKLESS BOWER ANCHORS EACH 7616 LBS
- 1 STOCKLESS STEAM ANCHOR 2660 LBS
- 225 FATHOMS STUD CHAIN CABLE 2 5/16" DIA
- 90 FATHOMS OF 5/8" SWR
- 120 FATHOMS TOWLINE 5/8" SWR
- 2 HAWSERS EACH 90 FATHOMS 2 1/2" SWR
- 2 WARPS EACH 90 FATHOMS 2 1/2" SWR

PRINCIPAL DIMENSIONS.

LENGTH B.P.	56' 10"
BREADTH MOULDED	37' 4"
DEPTH MOULDED TO UPPER DECK	28' 7"
DEPTH MOULDED TO 2ND DECK	11' 14"

CLASS

LLOYDS REGISTER OF SHIPPING 100R1
"WITH FREEBOARD"
SCANTLINGS SUITABLE FOR A MOULDED DRAUGHT
OF 26'10", WHICH IS 18 INCHES IN EXCESS OF
THAT FOR A C.S.B. VESSEL

NO.	REVISION	DESCRIPTION	DATE	BY	APPROVED
1		SECTION OF TYP. HATCH GIRDER, PULLS 10 TO 30.	11/25/40	J.S.O.	
2		WELDING NOTES - INNER BOTTOM BUTTS V WELDS - MARGIN PLATE TO SHELL SEE DETAIL SKETCH	11/25/40	J.S.O.	
3		MAIN FRAMES ADDED FOR HOLD 4 TO AGREE WITH DR 11261-511-3-2. INNER BOTTOM BRACKET TO SHELL ENLARGED 6" & 4" STREETS RELOCATED. DETAIL OF MARGIN PLATE WELD ADDED. WELDING NOTE CORRECTED.	11/25/40	J.S.O.	
4		IN CLASS "NOTE, WORKING DRAWING CHANGED TO MOULDED DRAUGHT IN ACCORD WITH LLOYDS REGISTER OF SHIPPING 100R1. LETTER OF 5-27-41.	11/25/40	J.S.O.	
5		HATCH COARINGS & HATCH SIDE GIRDERS ON BOTH DECKS CHANGED - SECTION OF 2ND DECK HATCH SIDE GIRDER CORRECTED TO SUIT STRUCTURAL PLANS - LOCATION OF PART OF BOTTOM TO BE CE REINFORCED NOTED.	11/25/40	J.S.O.	
6		EQUIPMENT 20 FATHOMS STUD CHAIN CABLE CHANGED TO 225 FATHOMS - STEAM CHAINS CHANGED FROM 2 1/2" SWR HAWSERS 6" HEMP DELETED & WARPS 7" HEMP DELETED - ALL OF THE ABOVE TO AGREE WITH ALLOWANCE LIST.	11/25/40	J.S.O.	
7		BULK HEAD REVISED TO SUIT SHELL EXPANSION PLAN.	11/25/40	J.S.O.	
8		CORRECTED TO DATE 8-10-52.	8-10-52	J.S.O.	

TODD-BATH IRON SHIPBUILDING CORPORATION

TODD-CALIFORNIA SHIPBUILDING CORPORATION

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

S.S. "OCEAN SEAMAN"
MIDSHIP SECTION
AS BUILT.

SCALE 1/2", 1 1/2", 12" = 1 FOOT	DATE NOVEMBER 25, 1940
DRAWN BY J. S. O'CONNELL	APPROVED J. S. O'CONNELL
TRACED BY J. L. HICKS	APPROVED J. L. HICKS
CHECKED BY J. S. O'CONNELL	APPROVED J. S. O'CONNELL
DR 11261-511-11-2	VAULT 5192