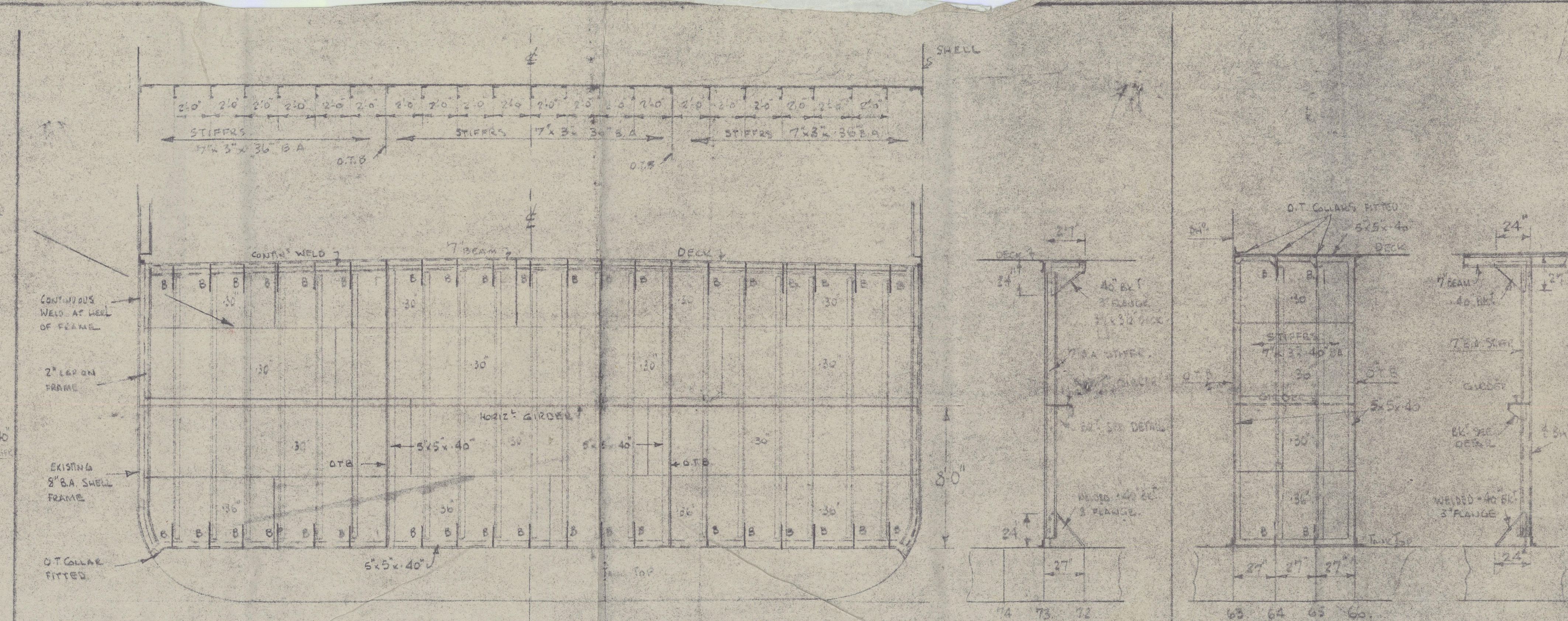


— PLANS OF OIL-TIGHT DECK —
(NEW PLATING ON BEAMS AS SHOWN.)

OIL-TIGHT BULKHEAD 63

LOOKING FORWARD

- PLAN OF HORIZONTAL GIRDER -
(GIRDER 8'0" ABOVE TANK TOP)



OIL-TIGHT BULKHEAD 73

London: Fielding

(THIS BULKHEAD COMPLETELY RENEWED.

LONG: OIL-TIGHT BULKHEAD 63-66

BULKHEAD ON E OF SHIP

Looking To Port.
(The Burgess-Howe)

THIS JOURNAL (REV.)

S.S. "ARABIAN PRINCE."

OIL FUEL BUNKERS & SETTLING TANKS.

SCALE:- $\frac{1}{4}'' = \text{ONE FOOT}$

GENERAL NOTES:—

CONVERSION OF COAL BUNKER SPACE TO OIL FUEL. (Flash point above 150°F)

ORIGINAL W.T. BULKHEAD ON FRAME 63 CROPPED & NEW PLATES FITTED AS SHOWN

NEW OIL-TIGHT BULKHEAD TO BE FITTED ON FRAME 15 AS SHOWN
BUNKER COMPARTMENT BETWEEN BULKHEADS 63 & 75 TO BE SUBDIVIDED
INTO 3 OIL FUEL BUNKERS & 2 SETTLING TANKS AS DETAILED.

A 6" AIRPIPE LED UP TO UPPER DECK FROM OIL FUEL BUNKERS.

A 3 AIRPIPE LED UP TO UPPER DECK FROM SETTLING TANKS
HEIGHT OF OVERFLOW ABOVE OF FUEL TANKS = 10'-6"

A HORIZONTAL GIRDER SCAMPLING AS DETAILED FITTED ROUND SHELL

ON OUTERMOST RIG FITTED ON EACH SIDE OF OIL BUNKER 12" FROM BULKHEADS

Nos 2 & 3 DOUBLE BOTTOM TANKS TO BE USED FOR CARRYING OIL FUEL.

SECOND DECK PLATING EXISTING ON SHIP TO BE REMOVED IN WAY OF

DIL FUEL BUNKER & NEW FLOATING ARMED NEW DEAMS ALSO TO BE FITTED
AS SHOWN ON THIS PLAN.

SHELL FRAMES CUT & BRACKETED IN WAY OF OIL FUEL BUNKERS
New Deck Below Steel Bunks to be Oil Sump Bunkered

NEW DECK TANKS, DECK RIVETS TO BE HOT STUPE RIVETTED
CLEANED OF TANKS RIVETTED

GIRDERS WELDED TO BULKHEADS & SHELL
BRACKETS FURNISHED.

WASO LINDO FITTED ON FORWARD SIDE OF BULKHEAD 73.

ALL EXISTING SEAMS OF PLATES BOTTOMWAY BARS & SHELL FRAMES TO BE REINFORCED BY CONTINUOUS RUN OF WELDING.

OIL TIGHT MANHOLES ARRANGED AT SHIP TO ENSURE CLEAR RUN OF

LADDERS

PORT OIL TANK = 132 TONS

STARBU 11 132 TONS


CENTRE " " 106 TONS.
PORT SETTING " " 23 TONS.

STARRS	4	23 Tons	Carroll - 416 Tons	224WGS No. 65348
No. 2 DE TANK		146 Tons		

No. 3 D.B. TANK = 81 Tons TOTAL CAPACITY - 66351

Harry S. Nelson
12/5/48.

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03806 N 65349



448-0058

S. S. "Arabian Prince".

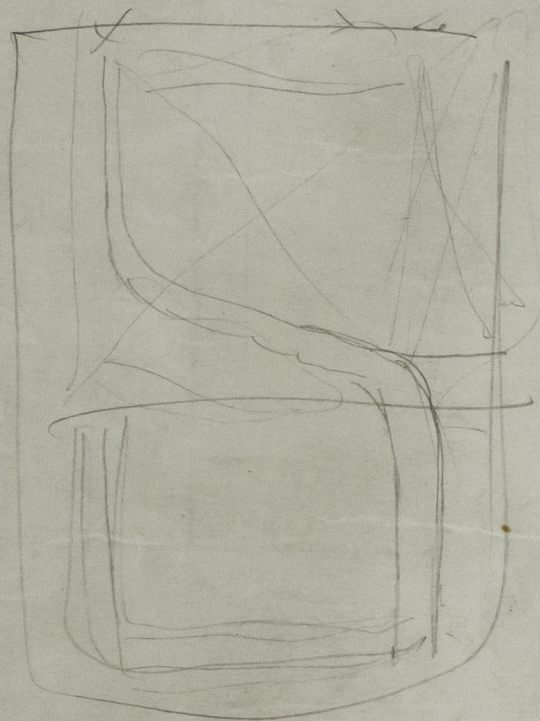
Oil Fuel Bunker Steelwork.

Lloyd's approved plan

Rec'd 13/5/48.

Eng no. 65348

Roll. 3



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