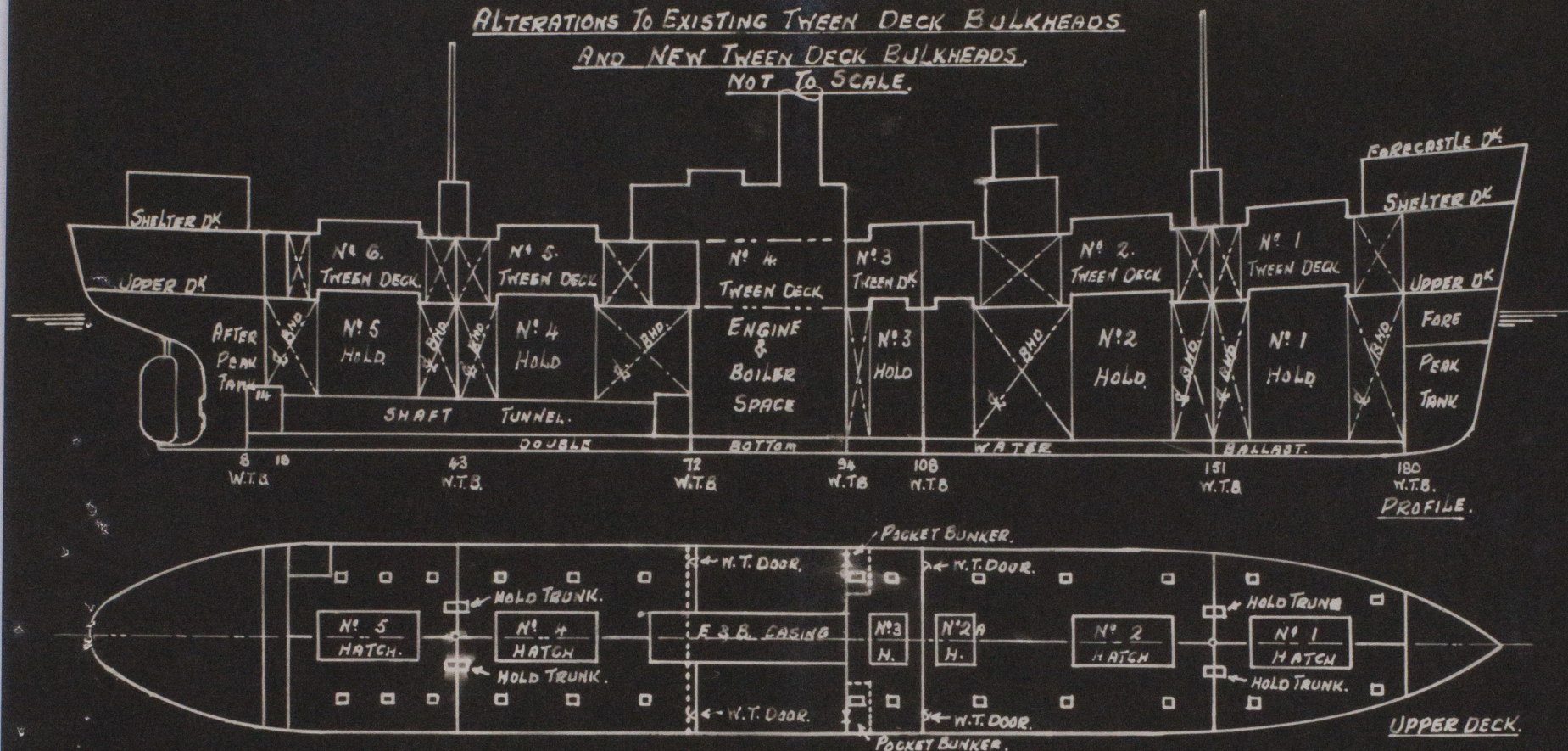


S. S. 'CHULMLEIGH' 5445 TONS GROSS

ALTERATIONS TO EXISTING TWEEN DECK BULKHEADS
AND NEW TWEEN DECK BULKHEADS.
NOT TO SCALE.



TWEEN DECK BULKHEAD ON FRAME N° 43:- NEW W.T. STEEL BULKHEAD BUILT IN THE SHELTER TWEEN DECK AT FRAME 43, PLATING $\frac{9}{16}$ " STIFFENED WITH 6'-3" $\frac{1}{2}$ " ANGLE STIFFENERS BRACKETED TOP & BOTTOM. BULKHEAD SEAMS RIVETED W.T. SPACING STIFFENERS RIVETED TO BULKHEAD AND BRACKETS RIVETED TO STIFFENERS. THE NEW BULKHEAD ELECTRICALLY WELDED TO UPPER DECK, TOE OF SHELTER DECK BEAM, SHELL PLATING, MAST AND EXISTING W.T. TRUNKS FORMING ENTRANCE TO HOLD. CEMENT BOXES FITTED TO BULKHEAD IN WAY OF DE-GAUSSING PIPES AND ELECTRIC CABLES, & WELDED PLATE COLLARS AT GIRDERS. BULKHEAD HOSE TESTED ON COMPLETION AND FOUND SATISFACTORY.

TWEEN DECK BULKHEAD ON FRAME N° 73:- EXISTING BULKHEAD $\frac{1}{4}$ " PLATING FLANGED 3 $\frac{1}{2}$ " FORMING VERTICAL STIFFENERS. NEW 3'-3" $\frac{3}{8}$ " ANGLE REVERSE BARS RIVETED TO EXISTING FLANGED STIFFENERS. EXISTING SHIFTING BOARDS ON TONNAGE OPENINGS REMOVED AND NEW HINGING W.T. DOORS FITTED TO BULKHEAD OPENINGS. CEMENT BOXES FITTED IN WAY OF DE-GAUSSING PIPES AND ELECTRIC CABLES. BULKHEAD HOSE TESTED ON COMPLETION AND FOUND SATISFACTORY.

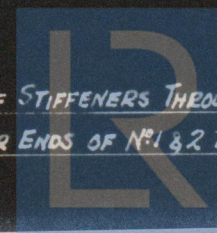
TWEEN DECK BULKHEAD ON FRAME N° 108. EXISTING BULKHEAD FOR WIDTH OF HATCHWAY $\frac{1}{4}$ " PLATING FLANGED 3 $\frac{1}{2}$ " FORMING VERTICAL STIFFENERS. NEW 3'-3" $\frac{3}{8}$ " ANGLE REVERSE BARS RIVETED TO EXISTING FLANGED STIFFENERS. NEW W.T. STEEL BULKHEADS BUILT IN THE SHELTER TWEEN DECK OUTBOARD OF HATCH SIDE GORMING OF SIMILAR CONSTRUCTION TO BULKHEAD 43 AND WELDED TO ENDS OF EXISTING BULKHEAD. TWO HINGING W.T. DOORS FITTED TO BULKHEAD ONE PORT & ONE STARBOARD. CEMENT BOXES FITTED TO BULKHEAD IN WAY OF DE-GAUSSING PIPES AND ELECTRIC CABLES AND WELDED PLATE COLLARS FITTED IN WAY OF GIRDERS. BULKHEAD HOSE TESTED ON COMPLETION AND FOUND SATISFACTORY.

TWEEN DECK BULKHEAD ON FRAME N° 151:- OF SIMILAR CONSTRUCTION TO BULKHEAD N° 43.

TWEEN DECK BULKHEADS ON FRAMES N° 14, 17, 94, & 180 NO ALTERATION.

TWEEN DECK HEIGHTS AT 151, 9'-11". AT 108, 8'-6 $\frac{1}{2}$ ". AT 94, 73 & 43, 8'-3" SPACING OF STIFFENERS THROUGHOUT 36" AND 30"

TWEEN DECK SCUPPERS:- NEW TWEEN DECK SCUPPERS LED TO THE BILGES HAVE BEEN FITTED AT THE AFTER ENDS OF N° 1 & 2 TWEEN DECK SPACES AND AT THE FORWARD END OF N° 6 TWEEN DECK SPACE, PORT & STARBOARD.



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