

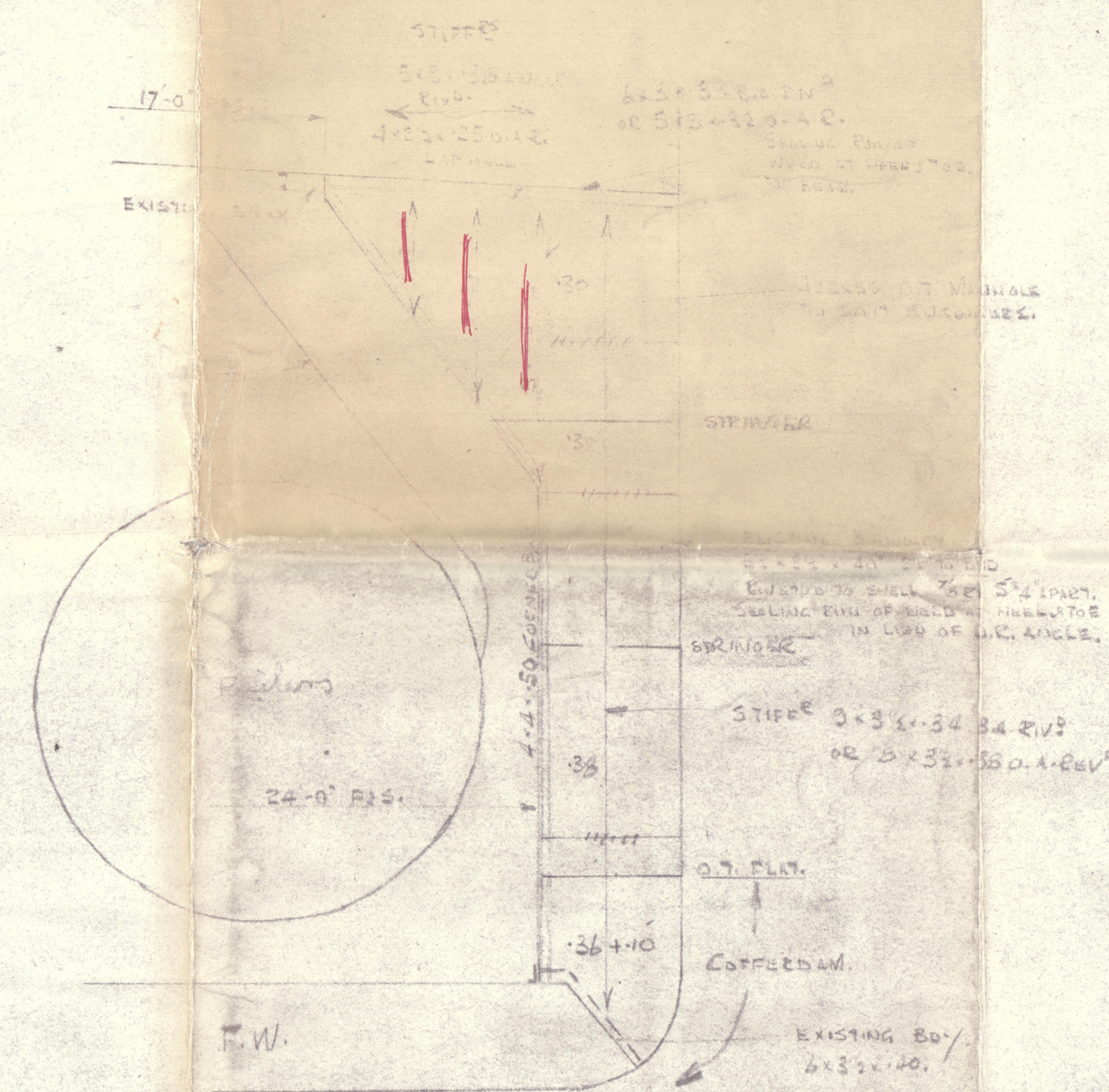
27 NOV 1945

S.S. HOPESTAR
No. 1513

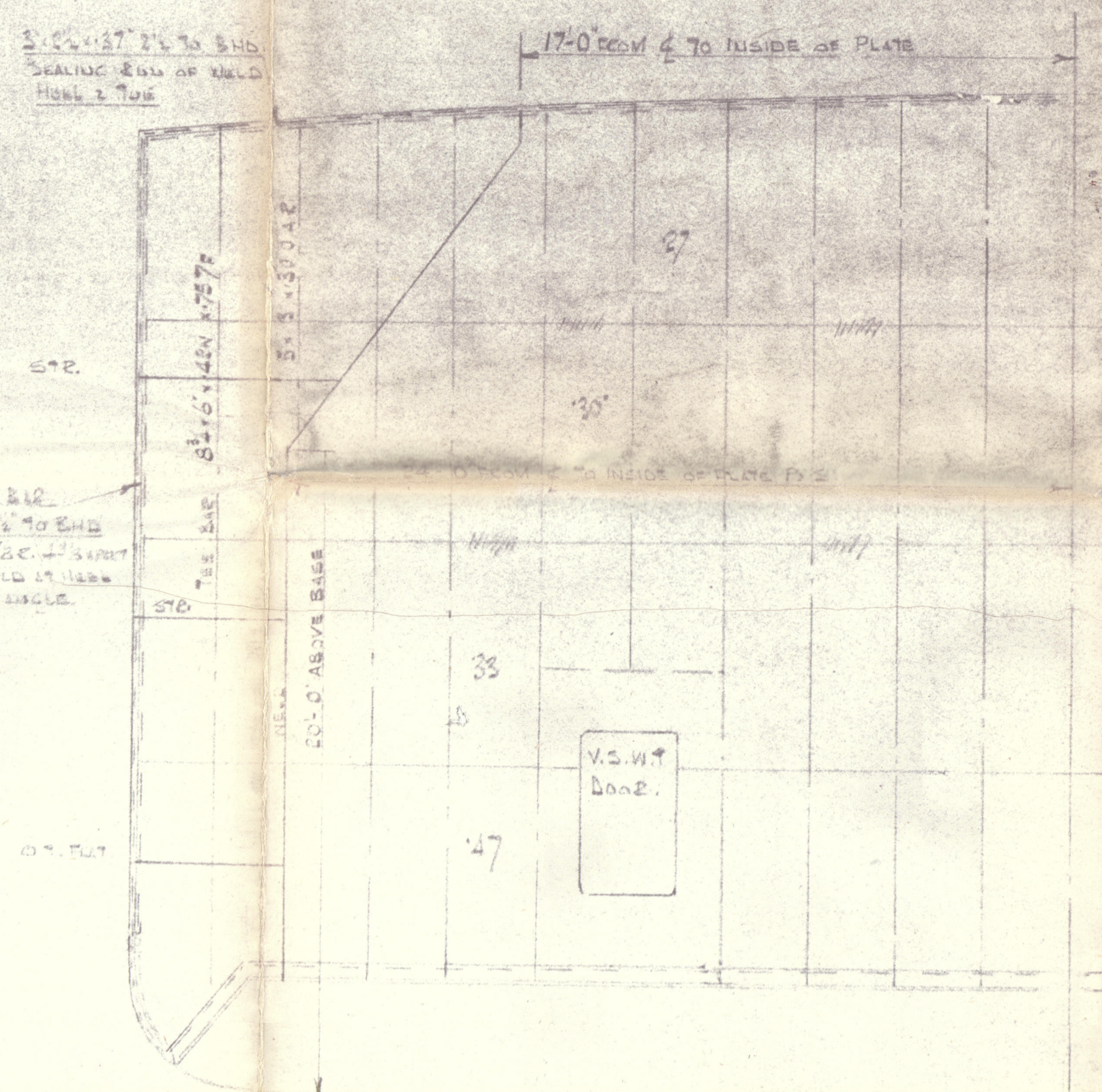
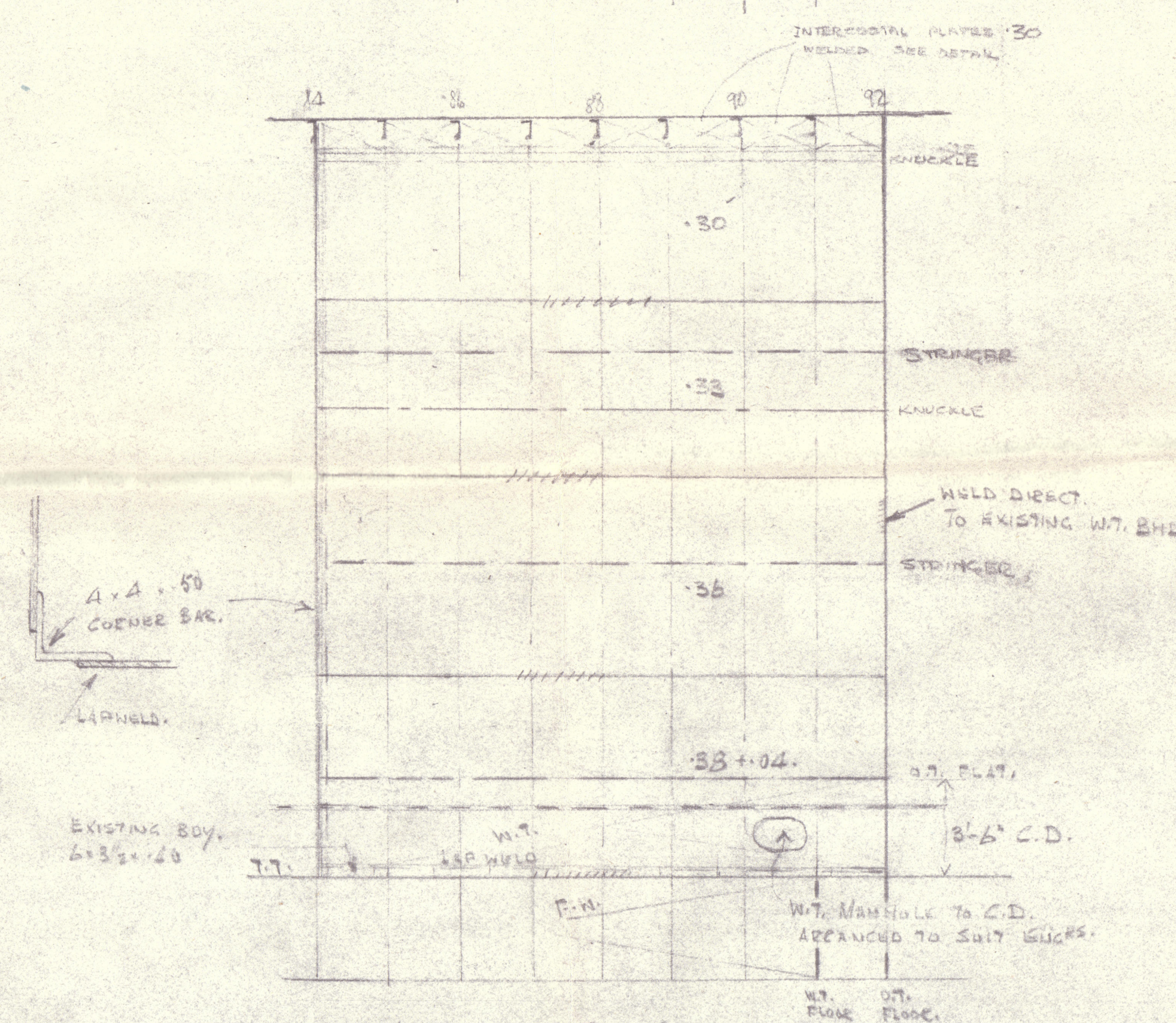
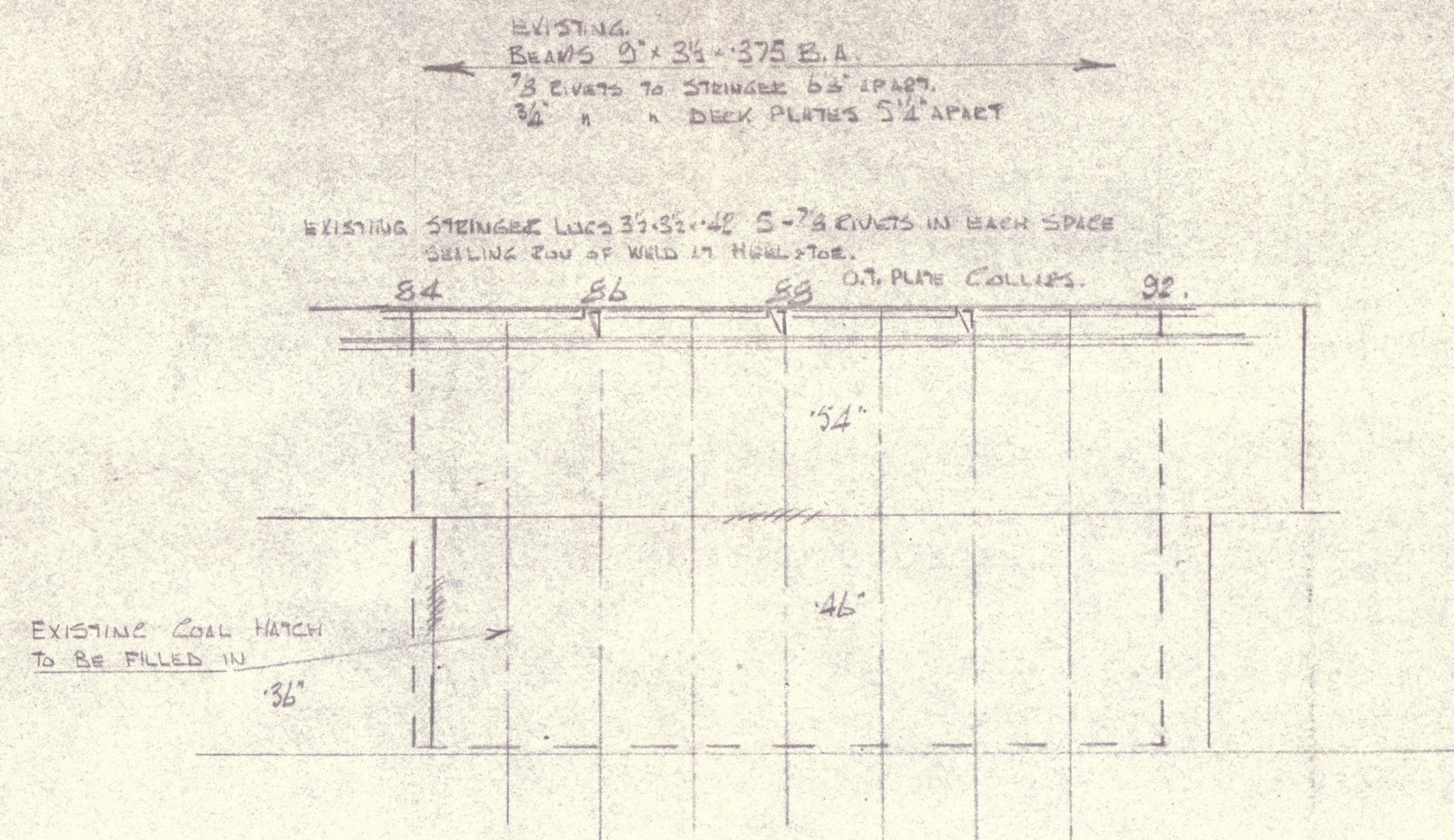
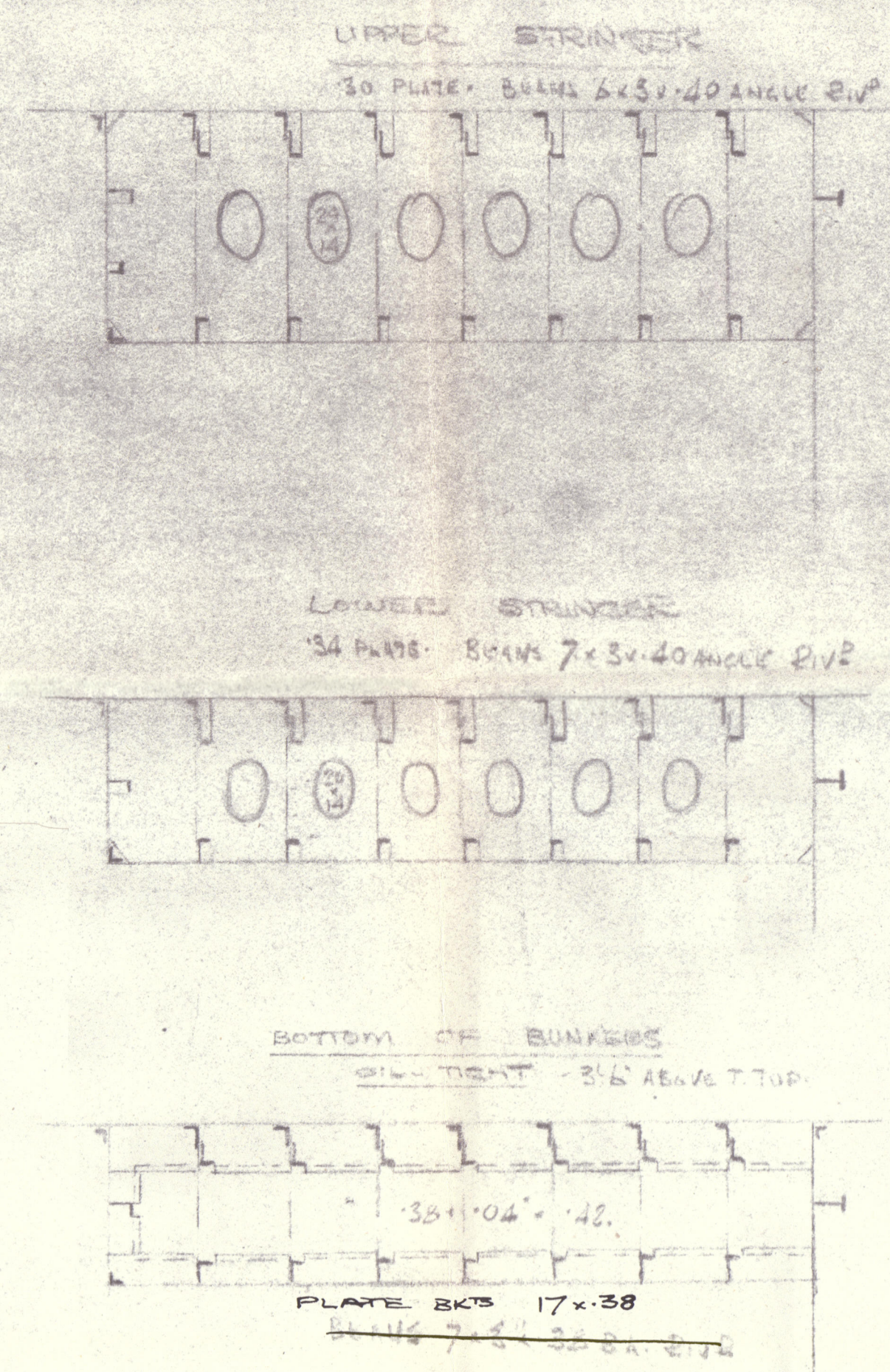
OIL FUEL BUNKERS

SCALE 1/4" = 1 FT.

SECTION 2'-6" ABOVE BASELINE DECK

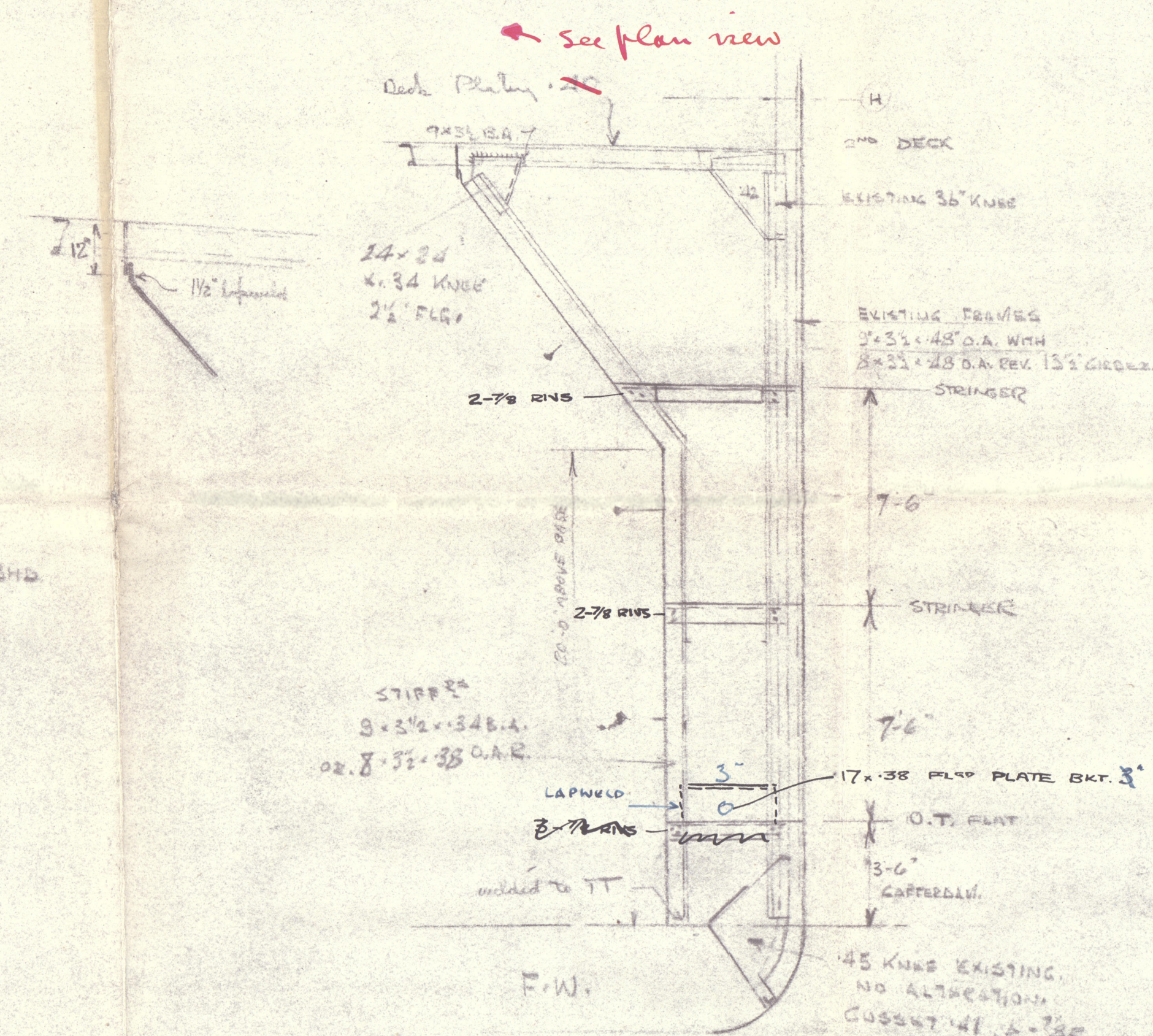
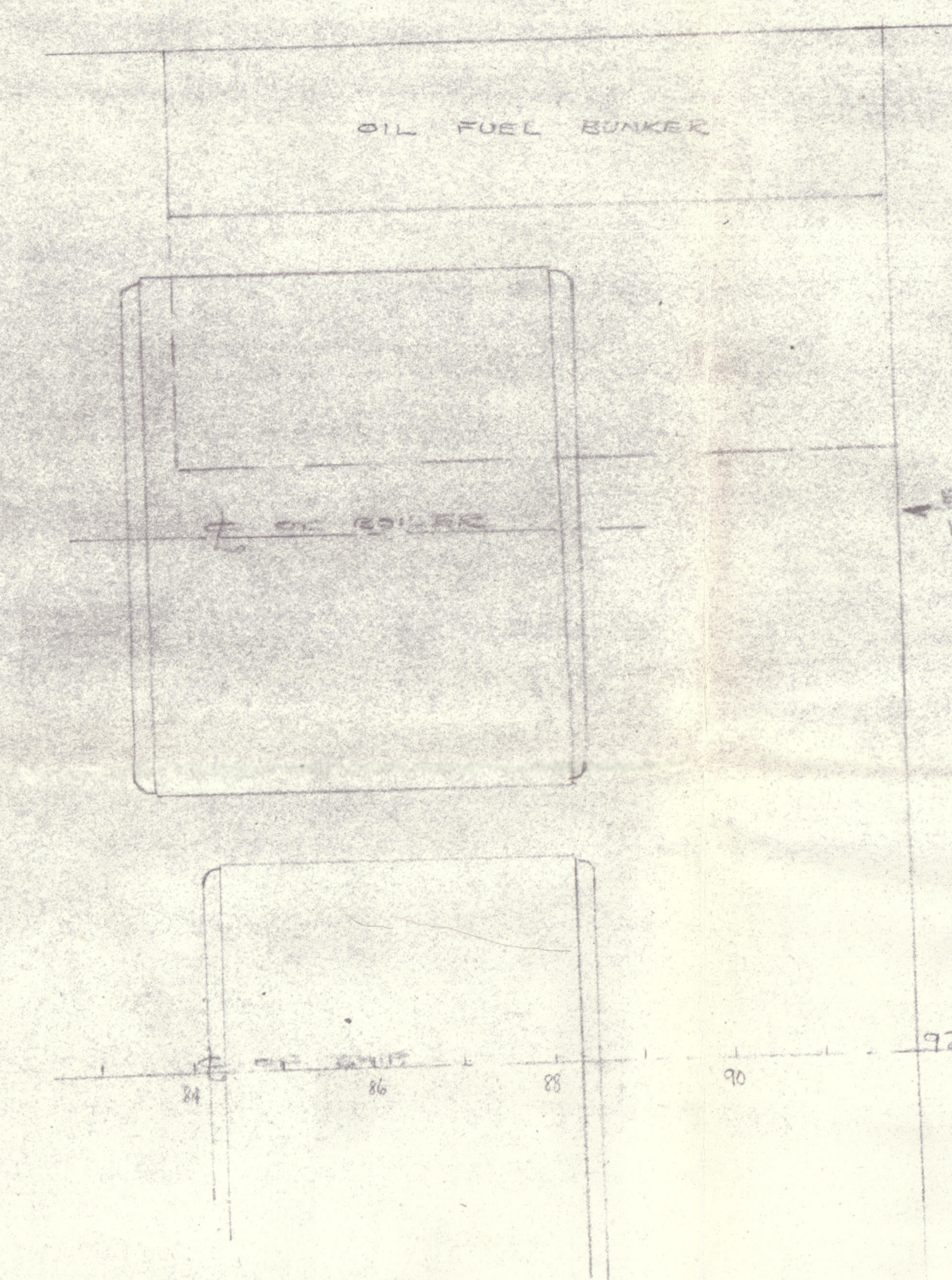


NEW O.T. BULKHEAD 84

FRAME RIVETING TO SHELL EXISTING
7/8 RIVETS 5/16 DIA.EXISTING W.T. BULKHEAD 82
TO BE MADE O.T. IN WAY OF BUNKEREXISTING SECOND DECK TO BE
MADE O.T. IN WAY OF BUNKERELEVATION BUNKER SIDE
NEW
FR. SPACING 30"

PROPOSED ALTERATION:

- EXISTING COAL BUNKER (END END 84 & SIDE 84-82) TO BE REMOVED & REPLACED BY BUNKER OF O.T. SCANTLING. COFFERDAM FORMED ABOVE TANK TOP.
- EXISTING W.T. END 82 TO BE MADE O.T.
- SECOND DECK TO BE MADE O.T. (SEAMS, BUTTS WELDED).
- NO ALTERATION PROPOSED TO SHELL OR SHELL RIVETING (SEAMS, BUTTS WELDED).
- NO ALTERATION PROPOSED TO EXISTING FRAME KNUES IN NEW C.D. 2 TO EXISTING FRAME KNUES IN O.T. BUNKERS.
- NO " " TO FRAME SIZE OR RIVETING TO SHELL
- NO " " SECOND DECK BEAM SIZE OR RIVETING TO SHELL
- NO " " TO SHEET BOUNDARY ANGLE OF EXISTING BULKHEADS (TO BE MADE TIGHT WITH SEALING WELDS).

H = 1/2 (10.5 - 7.2)
= 1.65 ABOVE 2ND DV.ad
27.11.45