

Nº 697

DIMENSIONS - 630'-0" B.P. x 82'-0" x 47'-6" MLD. TO "E" DECK

TO CLASS +100 A.I. WITH FREEBOARD

DECK PLANS - SHEET Nº1

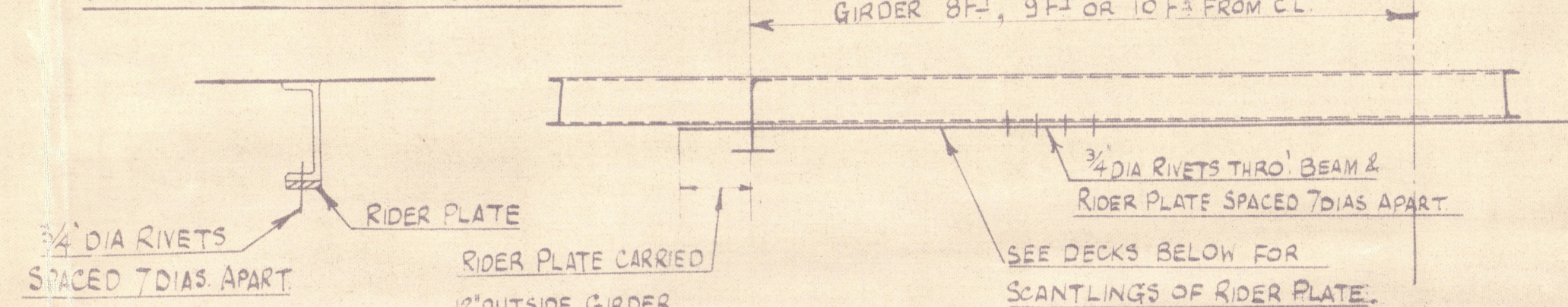
SCALE $\frac{1}{16}$ INCH = 1 FOOT

NOTES

- DECKS ARRANGED FOR 4 ROWS OF PILLARS
- SEE SEPARATE SUBMISSION FOR PILLARS & GIRDERS
- " " " " SUPERSTRUCTURES
- DECK PLATING GENERALLY FLUSH
- HATCH END BEAMS, SAME SIZE AS BEAMS IN VICINITY

DETAIL SHOWING REINFORCEMENT TO BEAMS
IN WAY OF INCREASED CENTRE SPAN
TYPICAL FOR ALL DECKS

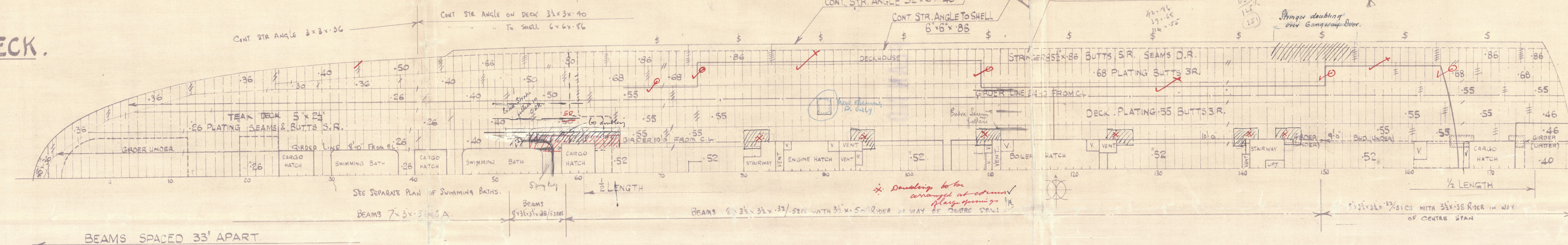
SECTION THRO' BEAM & RIDER PLATE



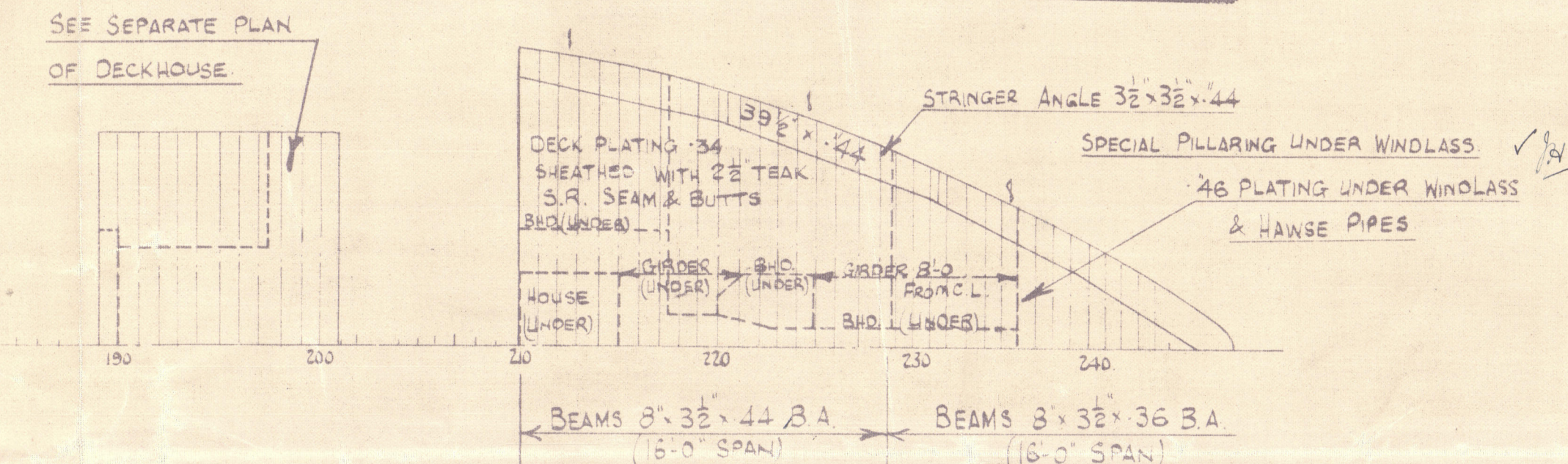
SECTION IN WAY OF OVERHANG
SCALE $\frac{1}{16}$ INCH = 1 FOOT
BRACKETS FITTED AT ALTERNATE FRAMES

Supports to be arranged under deckhouse sides
Strengthening at & under deckhouse ends & breaks
of deckhouse to be submitted

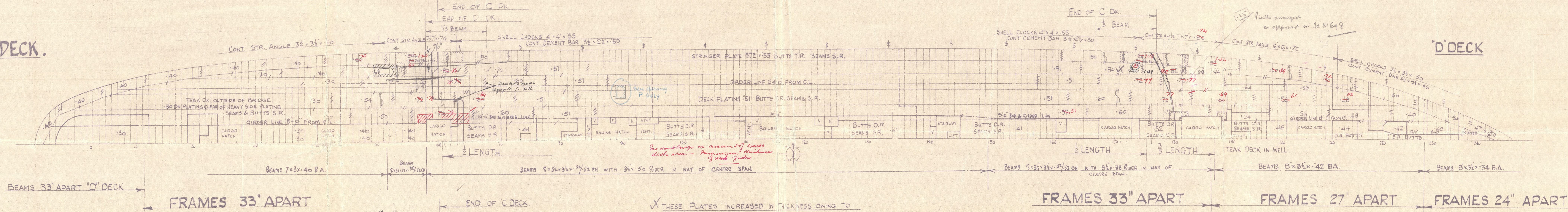
"C" DECK



"C" DECK

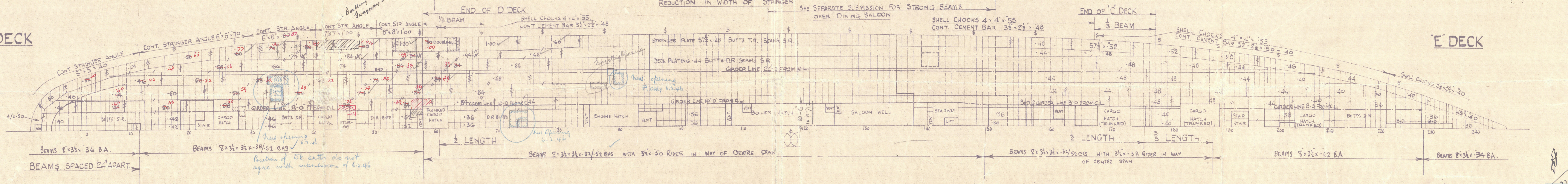


"D" DECK



"D" DECK

"E" DECK



"E" DECK

PLAN Nº 48

VICKERS · ARMSTRONGS LTD

NO 697 7/12

DECK PLANS - SHEET 1

upper. Decks E.D.C.

T.S.S. ORION - Barrow 7.8. Rpt 2576

T S S ORCADES

BARROW REPORT 2662

PLAN NO.

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