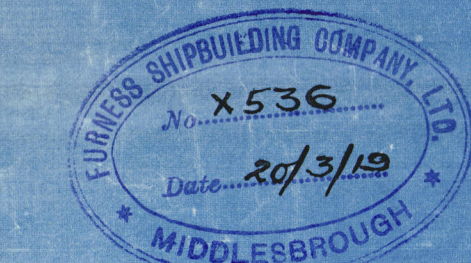
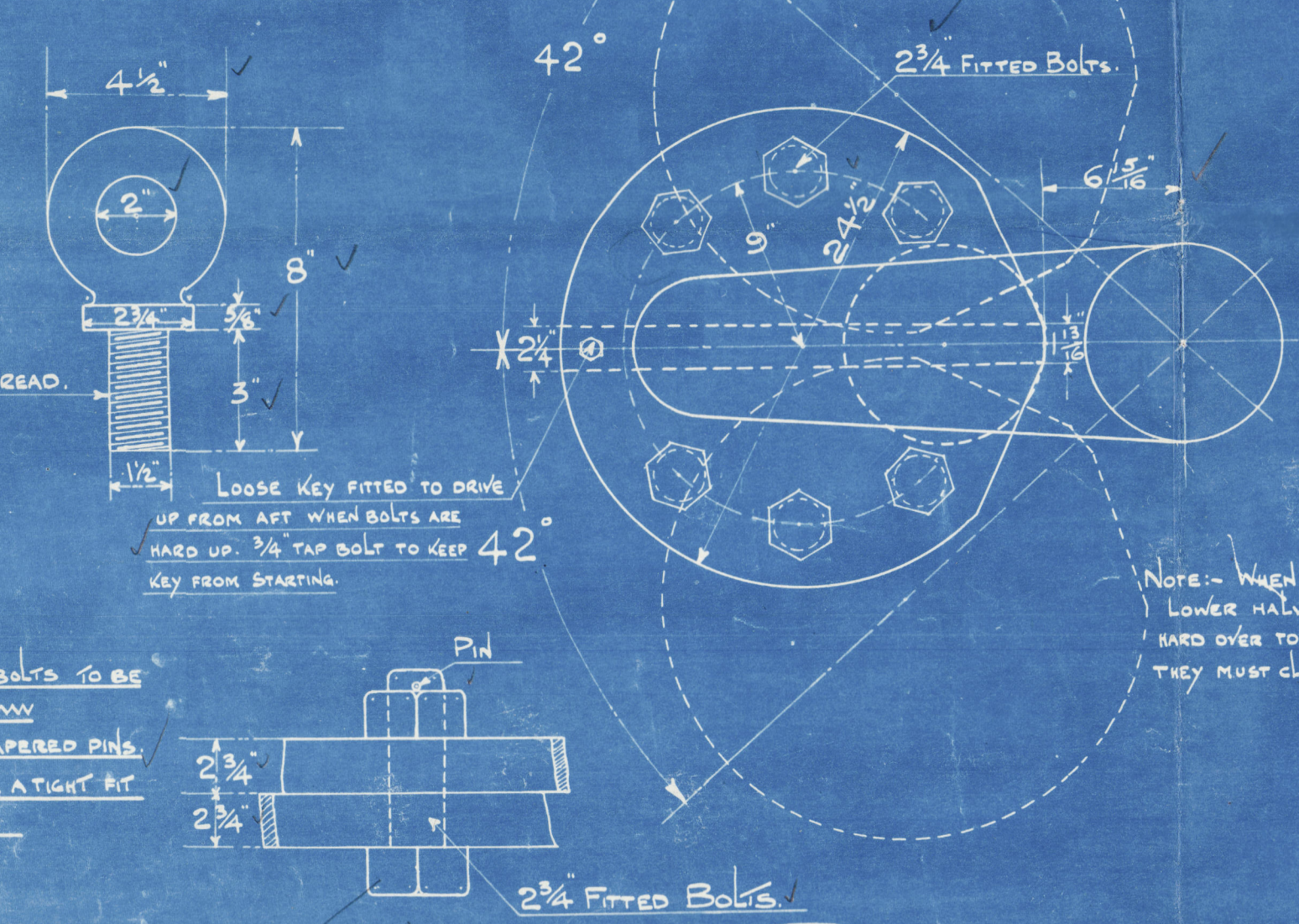


9.3.19

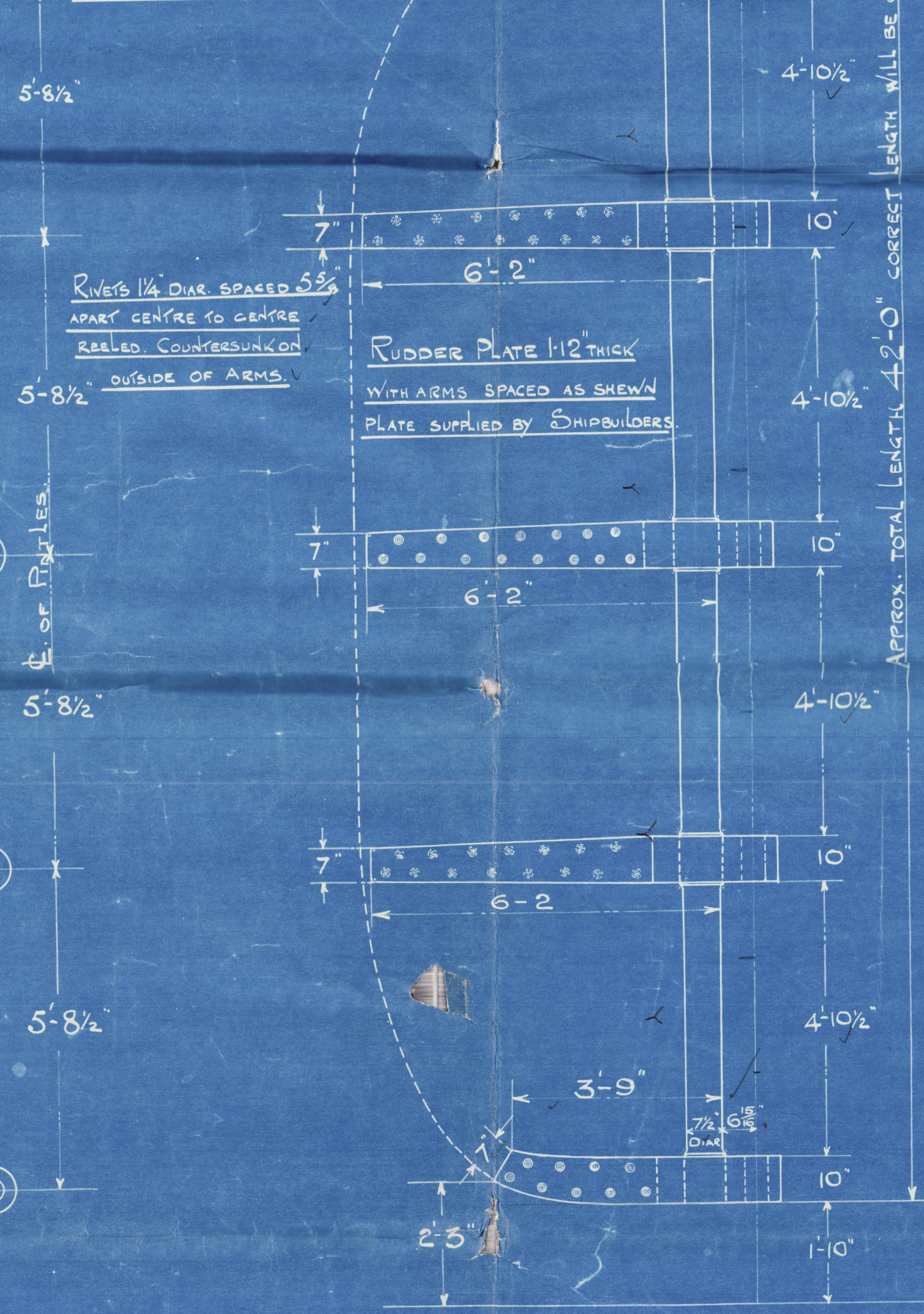


DETAIL OF COUPLING
SCALE 1/2" = 1'-0"

SKETCH OF SCREWBOLT FOR TOP OF RUDDER STOCK
SUPPLIED BY SHIPBUILDERS.



DETAIL OF LOWER HALF OF COUPLING



AREA OF RUDDER 143.98 SQ. FT. CENTRE OF GRAVITY 5'4.6"
A.D. = 498.16 SPEED 11-12 KNOTS.
RUDDER STOCK 10" DIAM. AT HEAD, TAPERED TO 7 1/2" DIAM. AT HEEL.
STOCK SWELLED IN WAY OF ARMS.

NOS 1 TO 8 INCLUSIVE.

CAST STEEL STERN & RUDDER FRAMES.

TO PASS LLOYD'S TESTS.
FIGURED DIMENSIONS TO BE WORKED TO IN ALL CASES.
SCALE 1/2" = 1'-0"

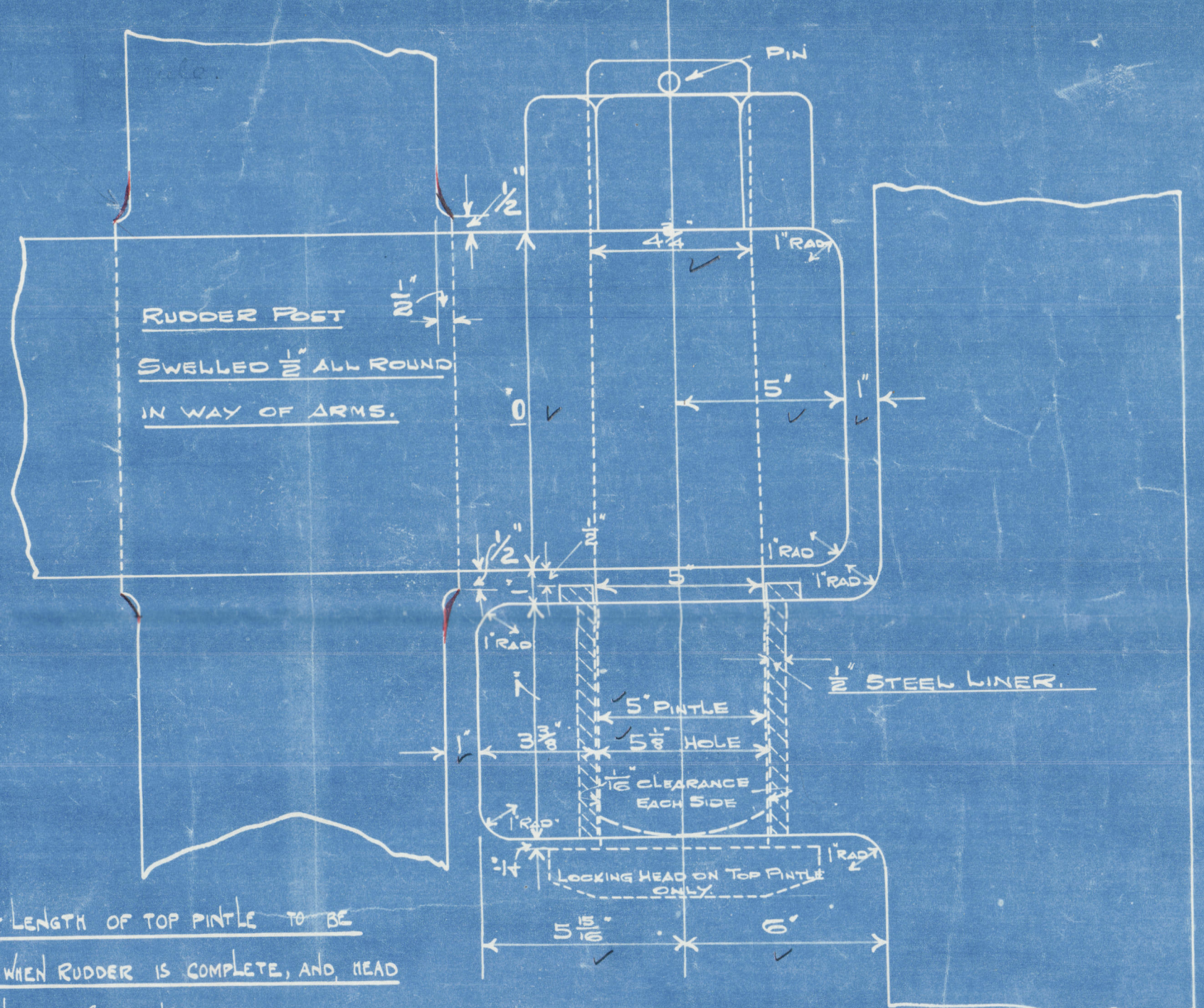
TRANSVERSE N° 80-08

LONGITUDINAL N° 31999

THESE DIMENSIONS WILL BE GIVEN LATER.

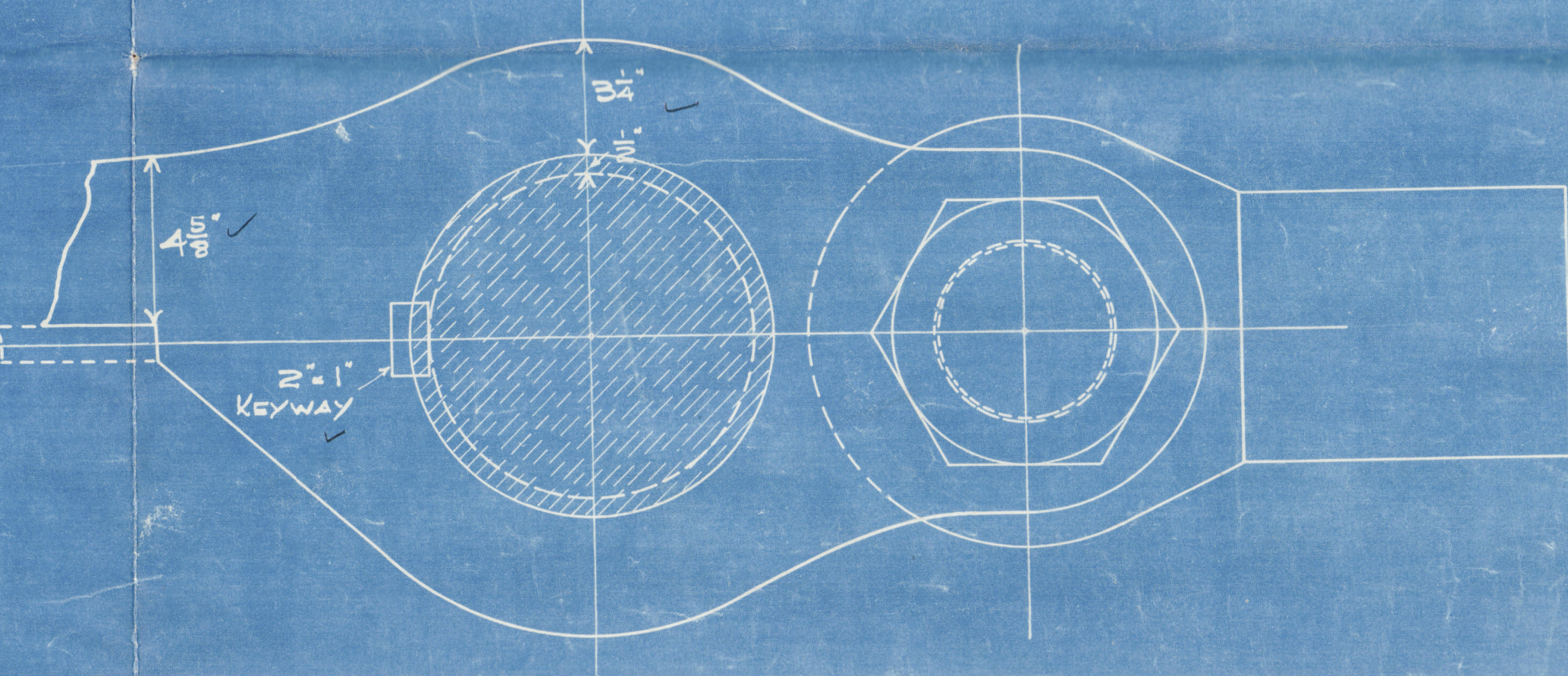
	TRANSVERSE	LONGITUDINAL	TRANSVERSE	LONGITUDINAL	TRANSVERSE	LONGITUDINAL	TRANSVERSE	LONGITUDINAL
HEIGHT OF SHELTER DECK AT SIDE.								
CAMBER AT N° 0 FRAME.								
THICKNESS OF SHELTER DECK.								
TOTAL HEIGHT OF SHELTER AT CENTRE.								
CLEARANCE 1'-9" + 1"								
BOTTOM OF RUDDER TO SHELTER D ²								
HEIGHT OF POST ABOVE D ²								
SPARE.								
TOTAL LENGTH OF RUDDER.								

DETAIL OF GUDGEON & PINTLE:
SCALE 3/4" = 1'-0"

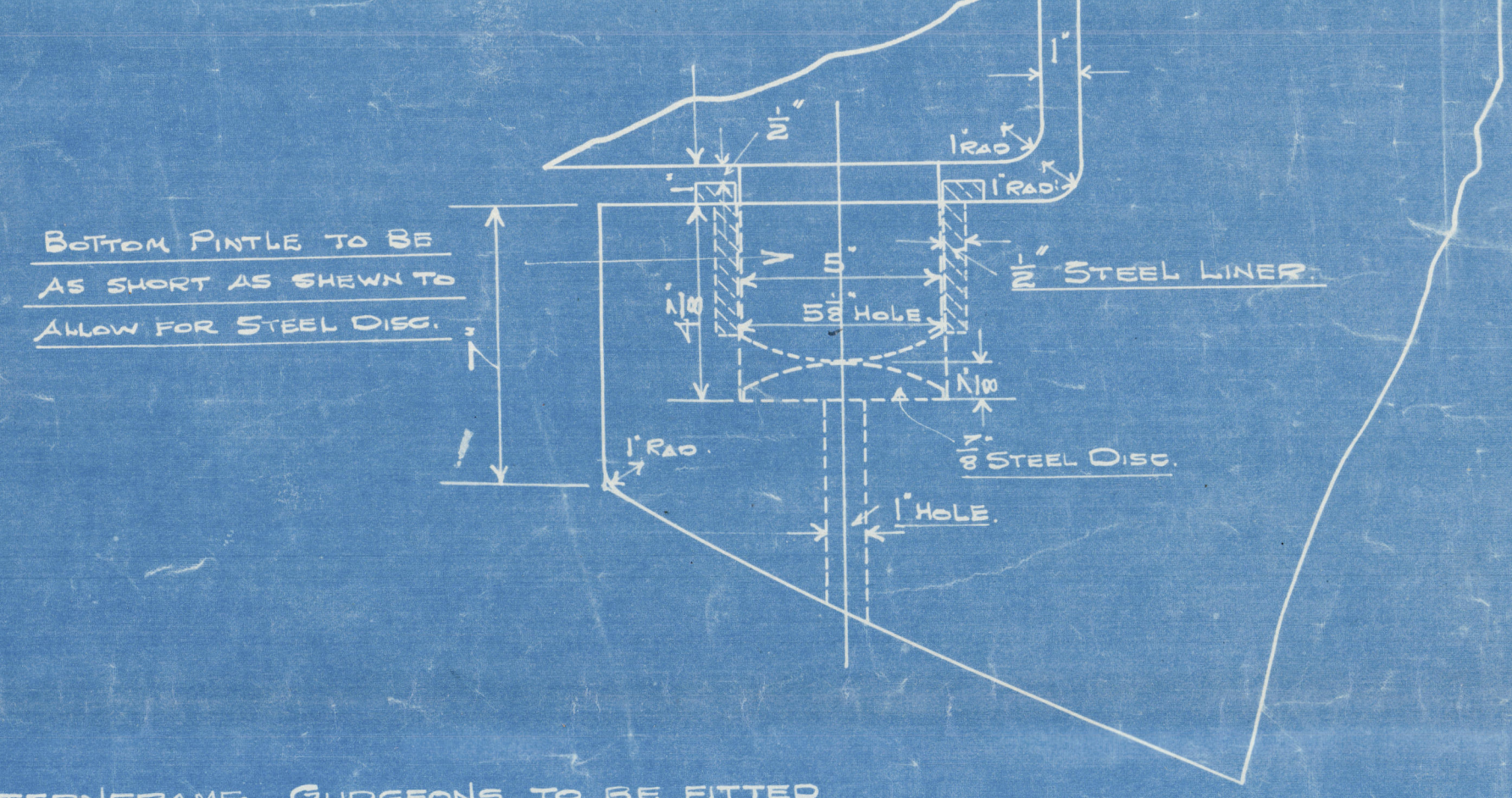


NOTE:- CORRECT LENGTH OF TOP PINTLE TO BE MEASURED WHEN RUDDER IS COMPLETE, AND READY TO BE 1/4" CLEAR OF GUDGEON.
BOTTOM PINTLE TO BE AS SHORT AS SHOWN TO ALLOW FOR DISC.

PLAN VIEW

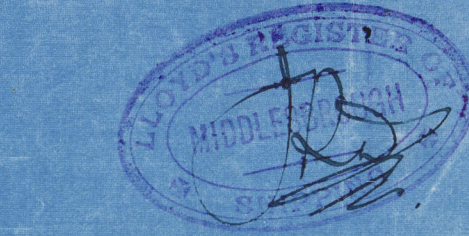


SKETCH OF BOTTOM PINTLE & GUDGEON



NOTE:- STERNFRAME GUDGEONS TO BE FITTED WITH STEEL LINERS 1/2 INCH THICK.

FOOT OF STERNFRAME TO BE MADE TO FULL SIZE TEMPLAT, WHICH WILL BE SUPPLIED BY SHIPBUILDERS.



S.S. Liss

MIDDLESBRO

Rpt. no 11043.

s/s La Crescenla

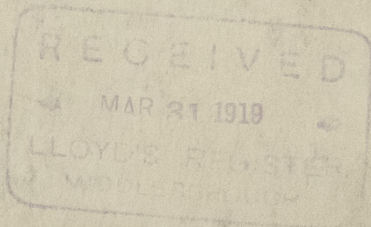
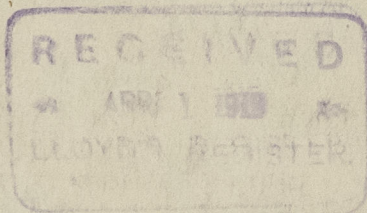
no 8.

MIDDLESBROUGH

Rpt No. 11650.

PLANS TRANSFERRED
TO SISTER VESSEL

Monte Serantes



004093 - 004100 - 0022

Thos. Furness & Co. Ltd

Nos 1 To 8.

STERN FRAME - RUDDER

STEEL CASTINGS

"Pegasus"
s.s. Senares

MIDDLESBRO 10801

s/s Alta di Mesoma

MIDDLESBRO

PLANS TRANSFERRED
TO SISTER VESSEL

s/s Rigi

Monte Serantes

MIDDLESBRO

Rpt no 10944.

s/s Elena Peirce

Mdb. 10959.

s/s Virginia Peirce

Mdb. 11008.

s/s Abodi Mendi

MIDDLESBRO 11059

PLANS TRANSFERRED
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Monte Serantes

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