

T.S.M.Y. No 363.

STERNTUBES & SHAFTING.

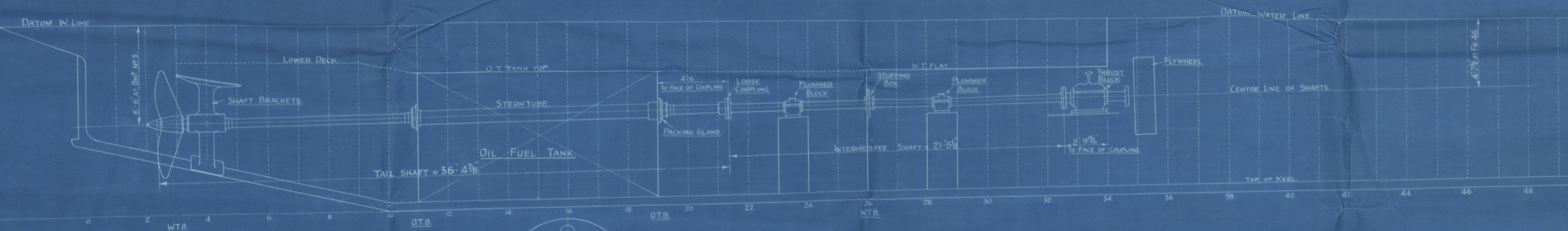
SCALES AS MARKED.

SHAFTS, TWO OFF, COMPLETE, OF MILD STEEL, SMOOTH TURNED ALL OVER.

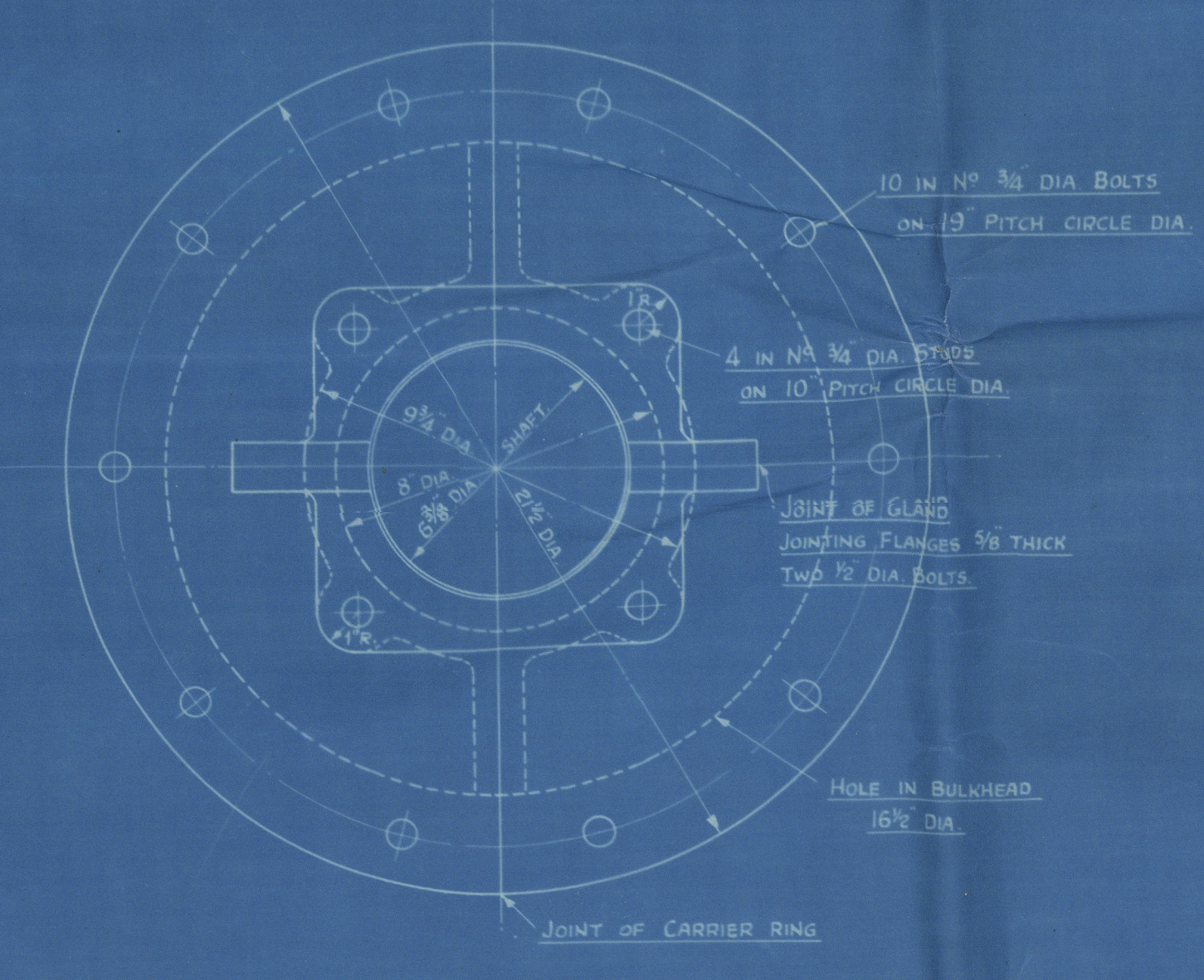
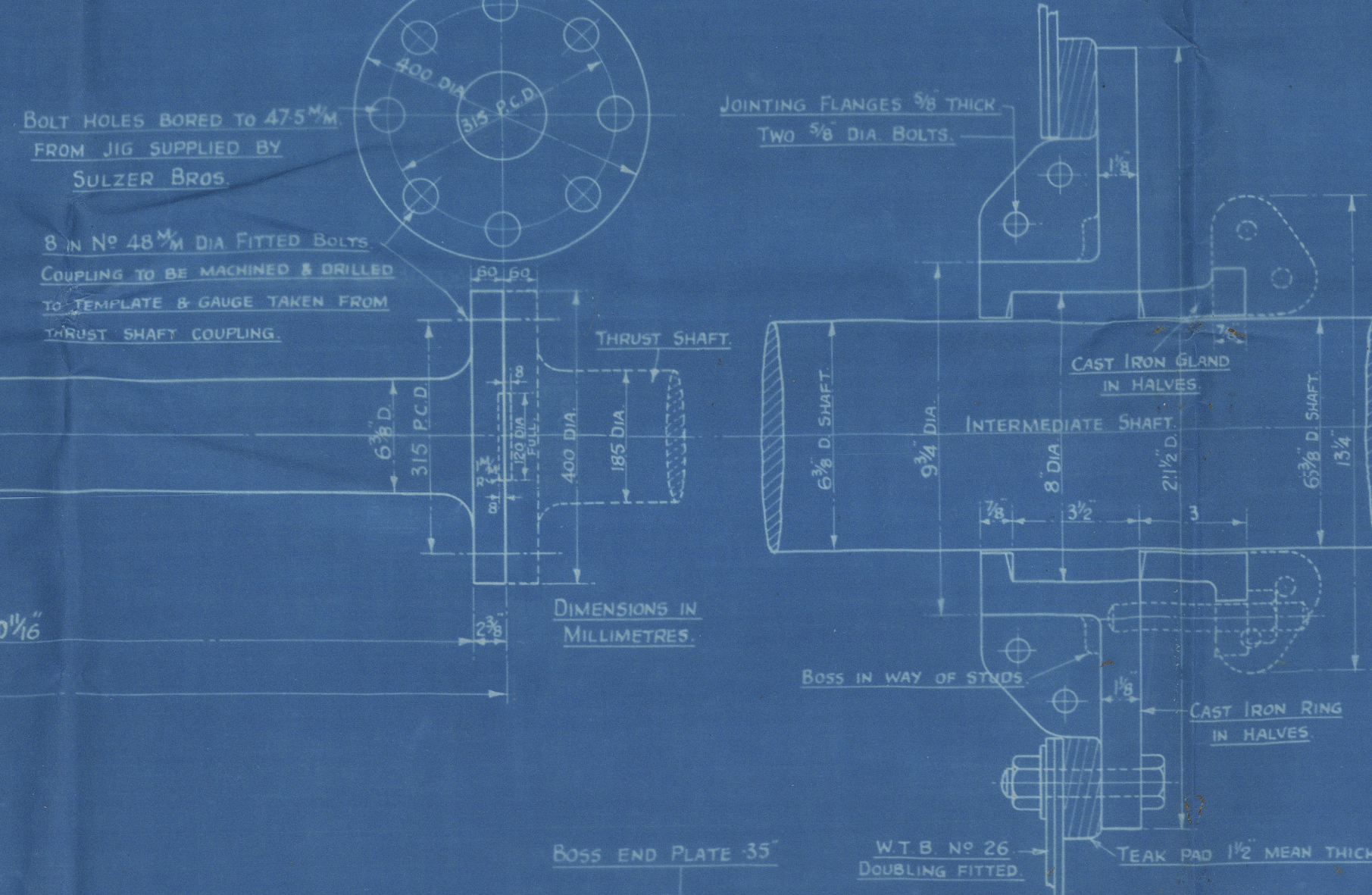
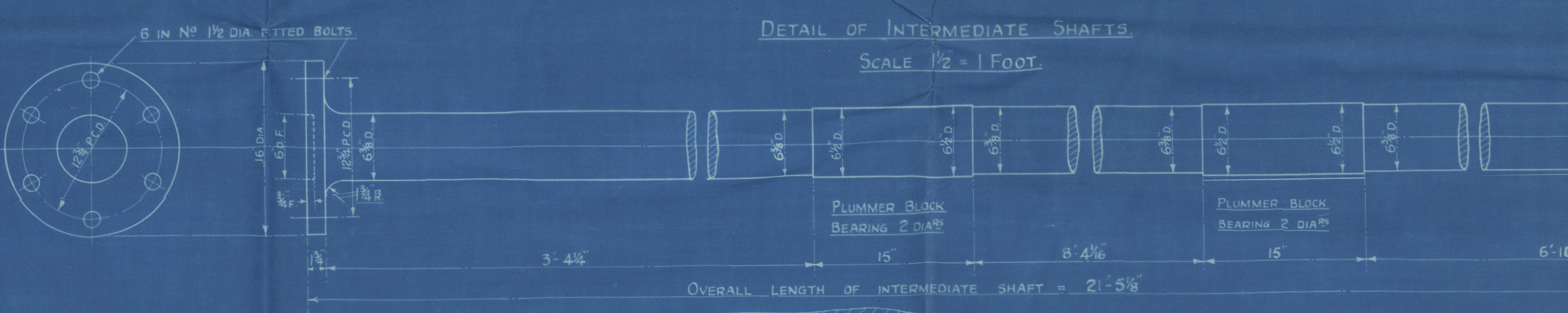
To LLOYDS TESTS & REQUIREMENTS.

ELEVATION OF SHAFTING. SCALE 1/4" = 1 FOOT.

CENTRE LINES OF SHAFTS. 6'6" BELOW DATUM W. LINE AT FRAME 3. 4'9" EACH SIDE OF C.P. LINE AT FRAME 3. 4'7 1/2" - - - - - 46 4'5" - - - - - 46



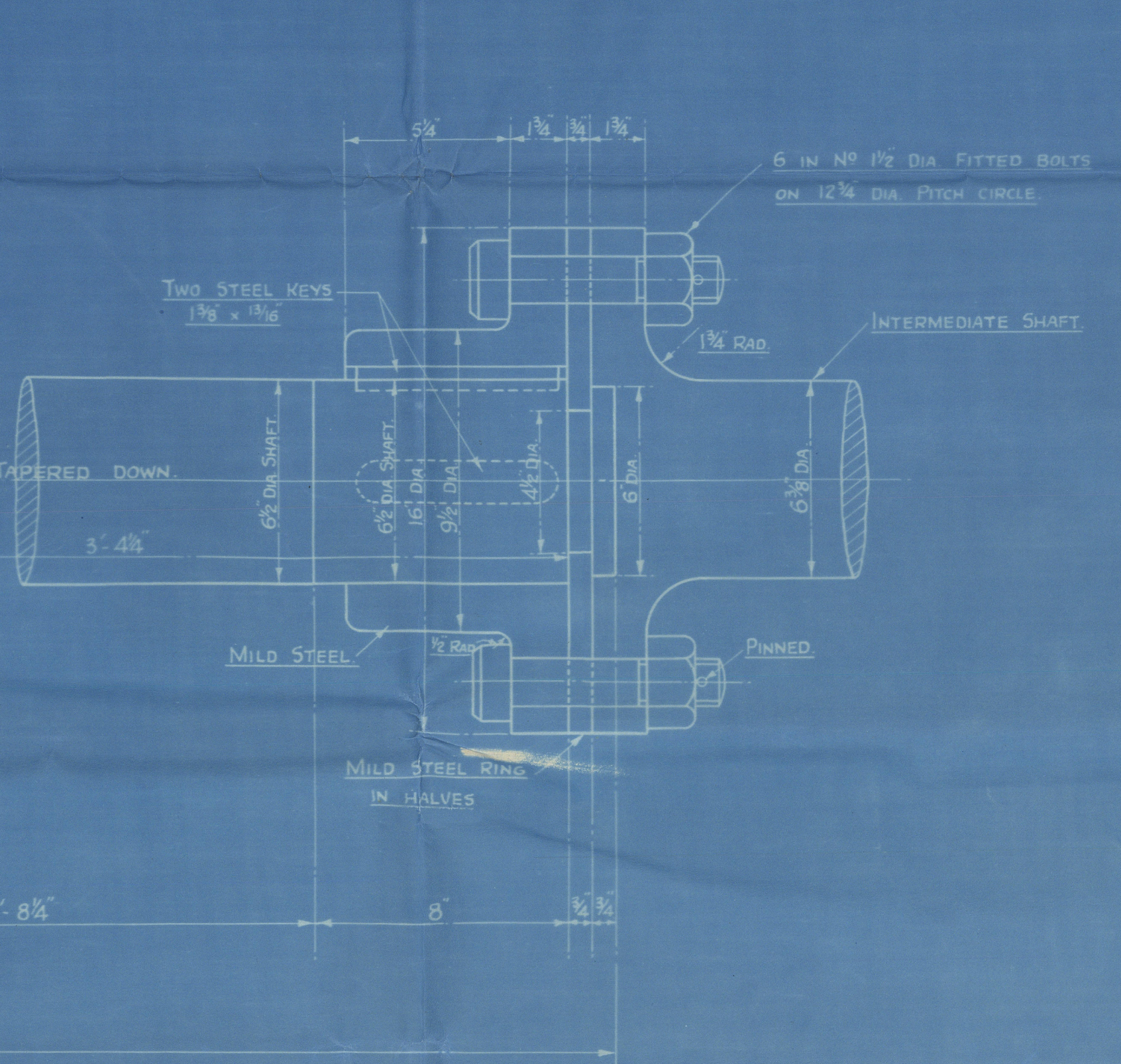
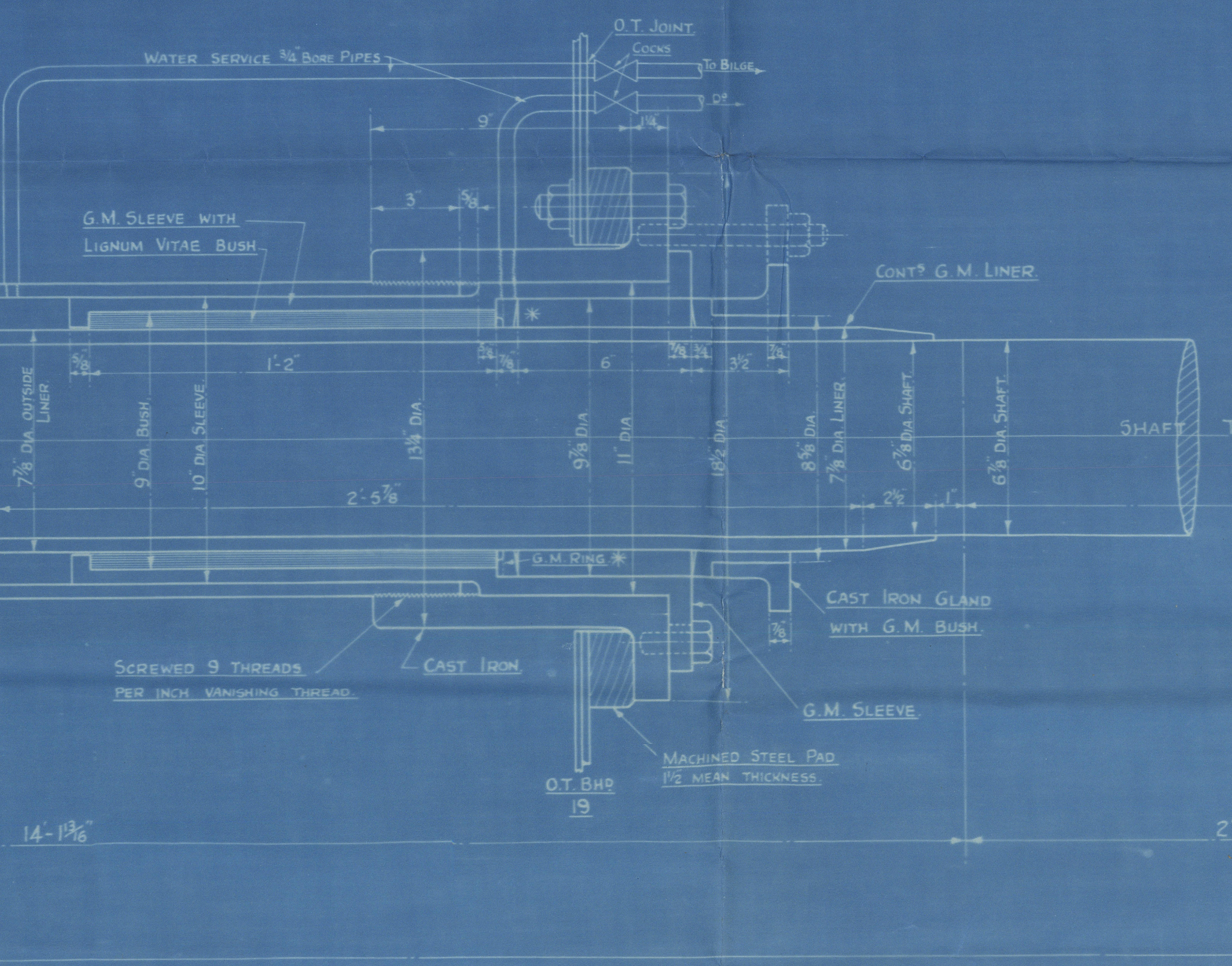
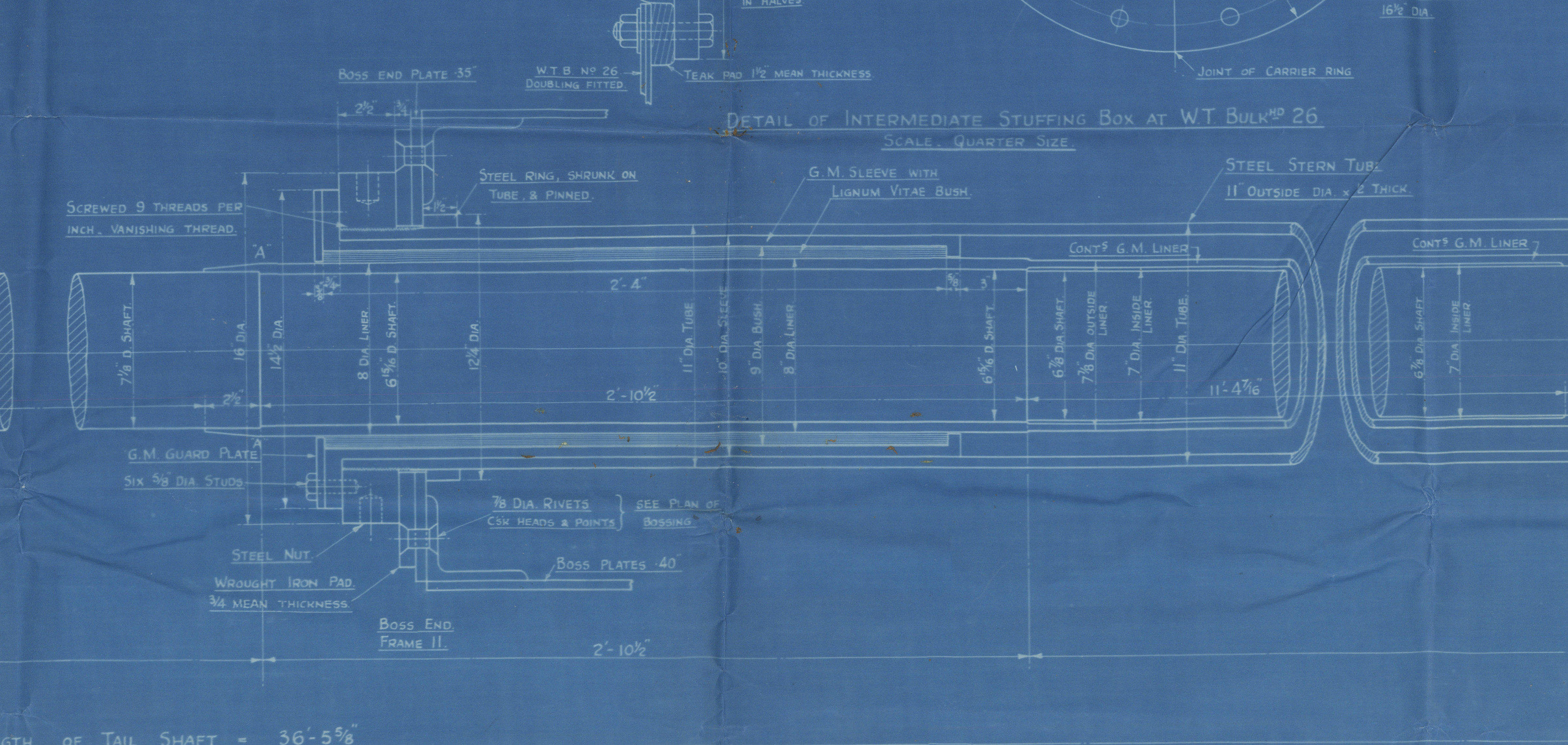
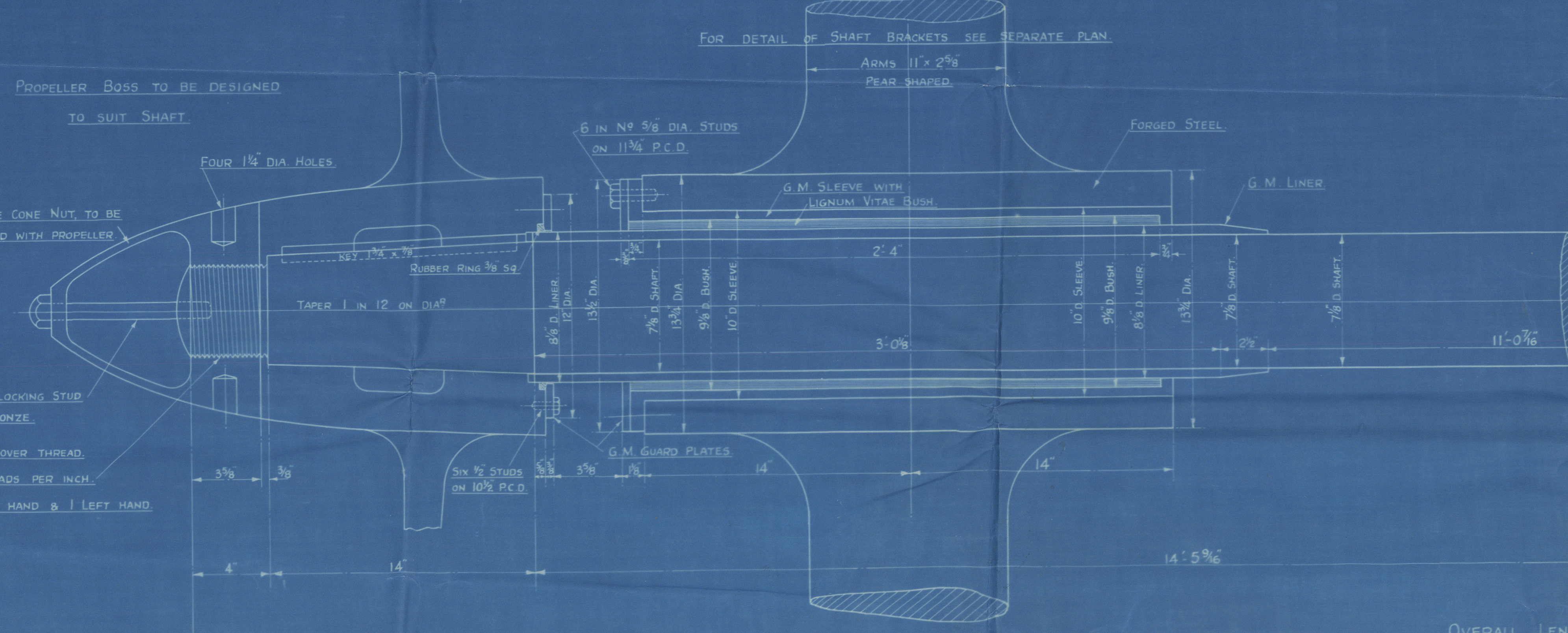
SHAFTING
DETAILS
SCALE 1/4" = 1 FOOT



SHAFT DETAILS. SCALE QUARTER SIZE.

FORE END OF TUBE & PACKING GLAND.

LOOSE COUPLING.



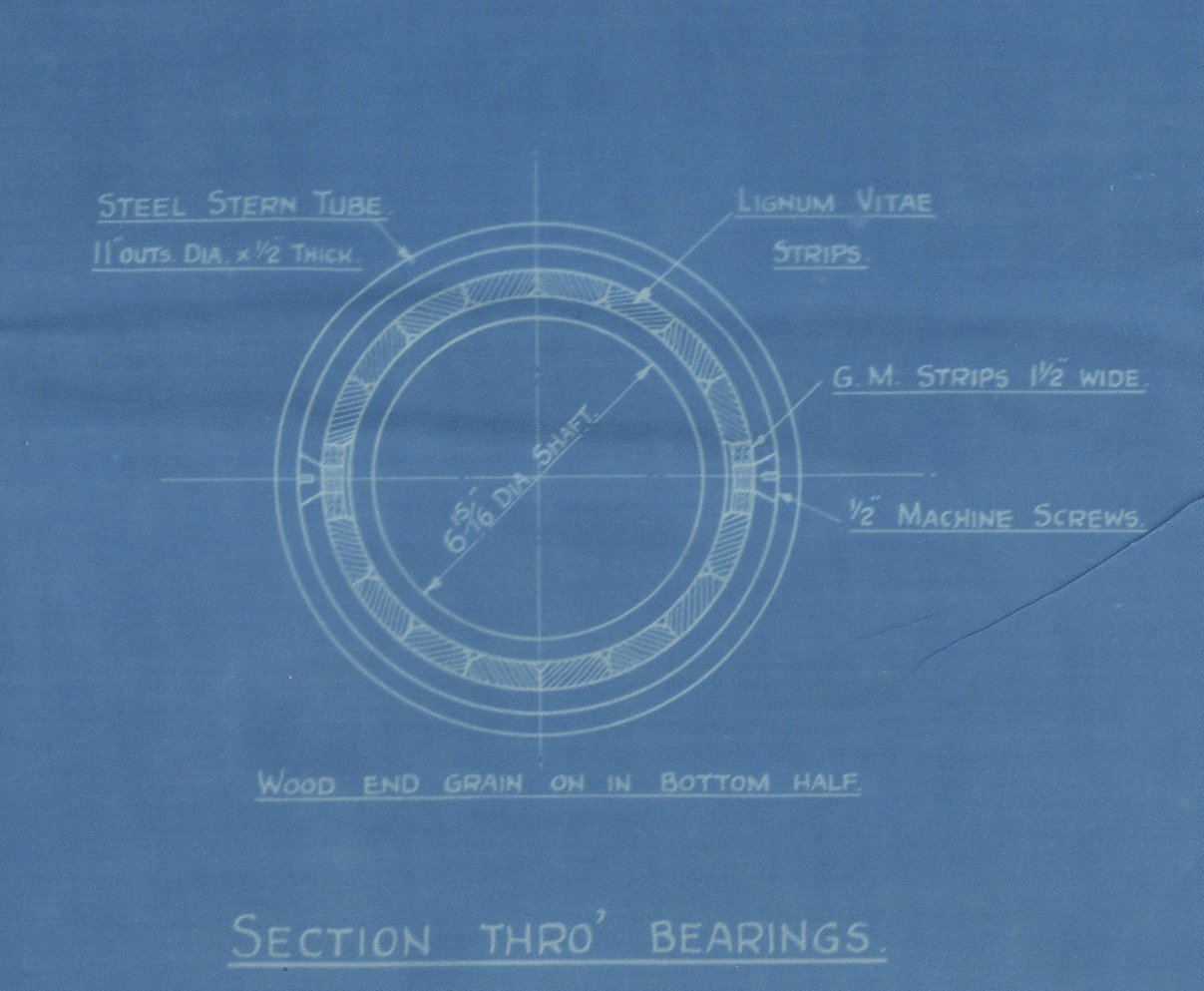
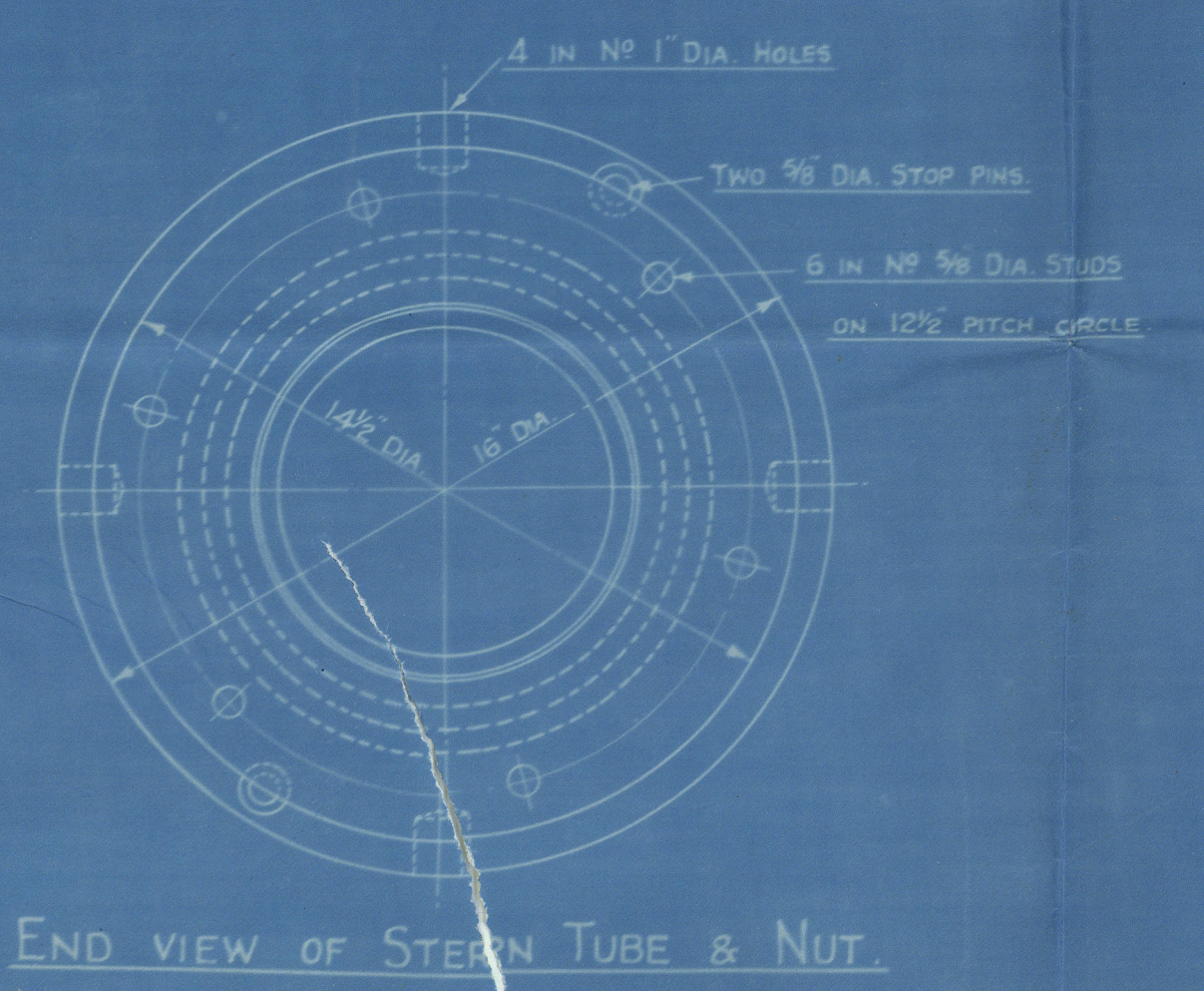
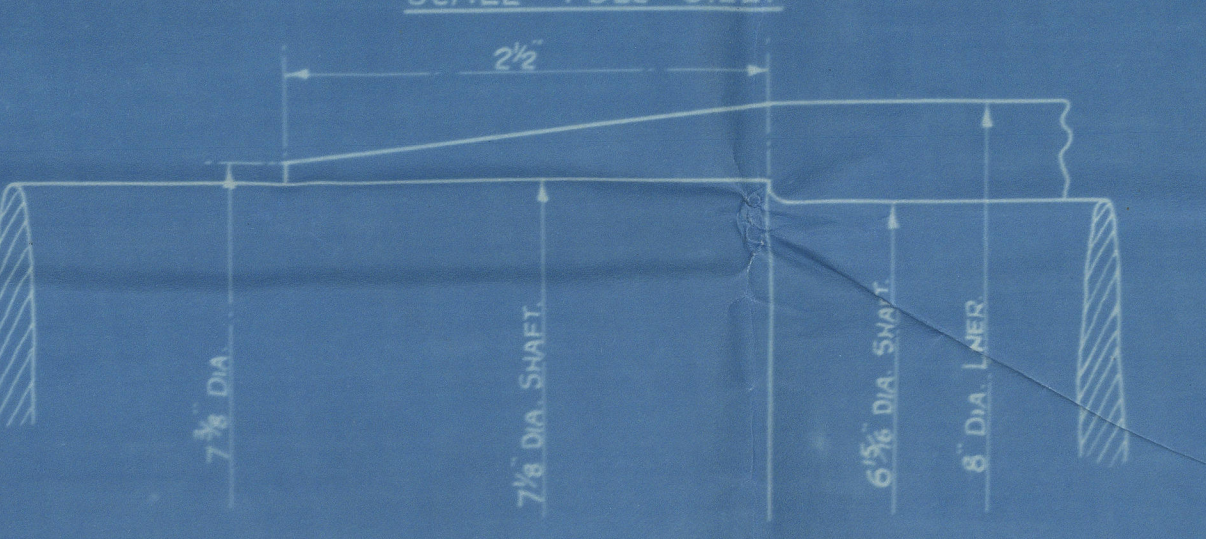
BRONZE PROPELLERS.

RIGHT & LEFT HANDED FOUR BLADED
DIAMETER 7'-0" PITCH
SURFACE FINISHED BRIGHT

MACHINERY

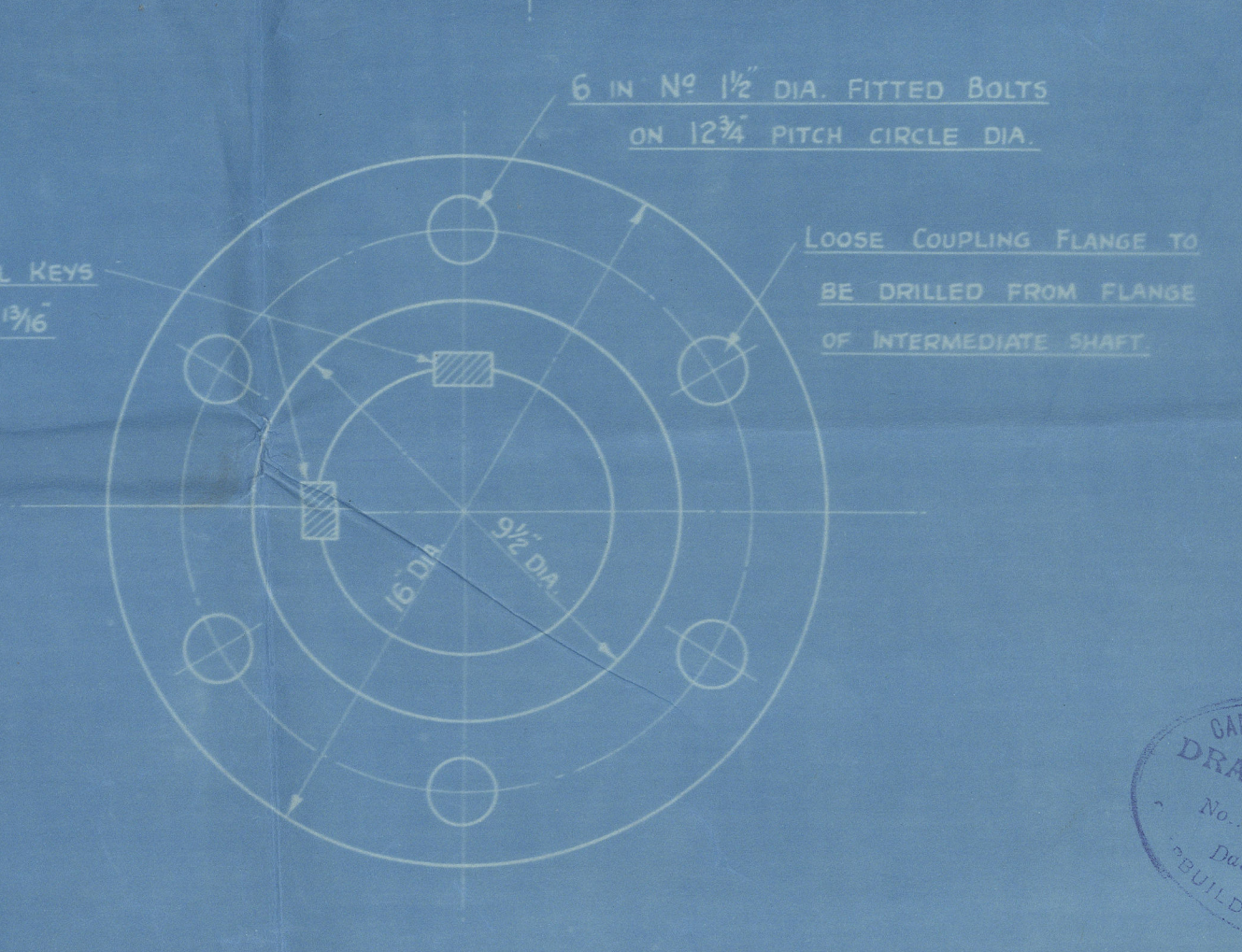
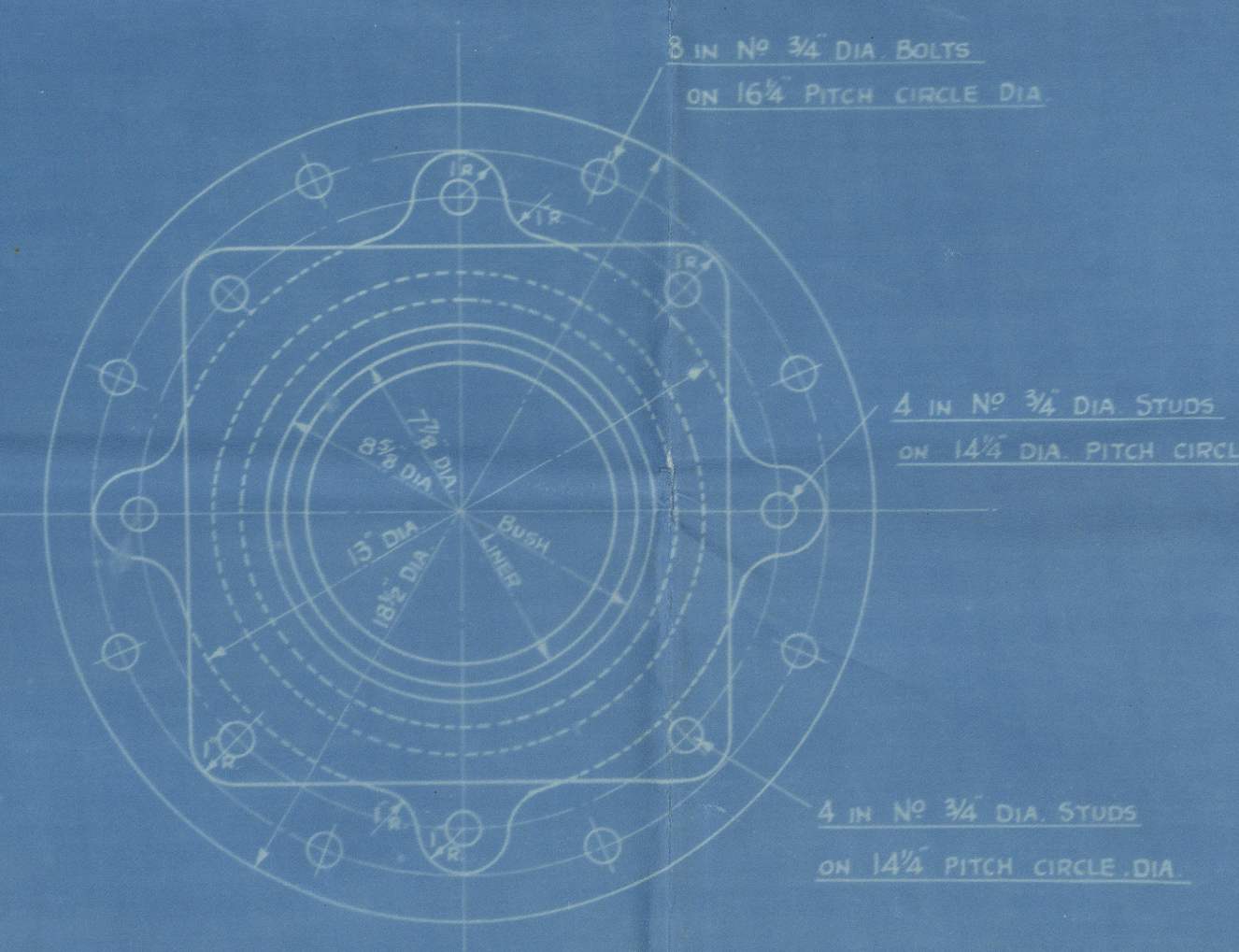
TWO SETS, TWO CYCLE, REVERSIBLE SULZER DIESEL MARINE ENGINES, EACH ENGINE HAS 6 WORKING CYLINDERS & DEVELOPES 675 B.H.P. AT 220 R.P.M. CYLINDERS 340 MM DIA. x 540 MM STROKE. PRESSURE 550 LBS PER SQ. IN. FLYWHEEL IS 1500 MM DIA. & WEIGHS 2.362 TONS.

DETAIL OF AFTER END OF LINER AT 'A A'



FORE END OF TUBE & PACKING GLAND.

END VIEW OF LOOSE COUPLING FLANGE.



DRAWING OFFICE
LLOYD'S REGISTER
FOUNDATION

CAMPER + NICHOLSON'S.

No 363.

STERNTUBES.

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SHAFTING.

Rhodora

APPROVED PLAN

SON 13625.



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Foundation