

SHIPS N^o 34855 57

PLAN OF STERNFRAME

Scale = 1/2" = 1' 0"

DIMENSIONS: 460'-0" B.P. x 59'-0" MLD. x 34'-0" MLD. TO UPPER DECK
TO CLASS 100A1 AT LLOYDS CARRYING PETROLEUM IN BULK FITTED WITH CRUISER STERN
FIRST LONGITUDINAL NUMBER 140 5640

STERNFRAME TO BE RIVET HOLE BORED, SIZE AND SPACING OF HOLES AS INDICATED
PROPELLER BOSS TO BE CAST TO ROUND BORE, NO HOLES TO BE BORED IN BOSS
THROUGH RIVET HOLES TO BE BORED FULLY THRU POST
RIVET HOLES IN WEBBED POST TO BE BORED SQUARE TO METAL
POINTS OF RIVETS CONNECTING SHELL PLATING TO STERNFRAME TO BE LEFT FULL
CENTRE LINE OF STERNFRAME TO BE NICKED ALL ROUND CASTING
STERNFRAME NOT TO EXCEED THE SCANTLING GIVEN, EXCESS OVER ESTIMATED WEIGHT
WILL NOT BE PAID FOR
STERNFRAME DESIGNED TO SUIT "SIMPLEX BALANCED RUDDER"

CASTING TESTED AS PER RULES

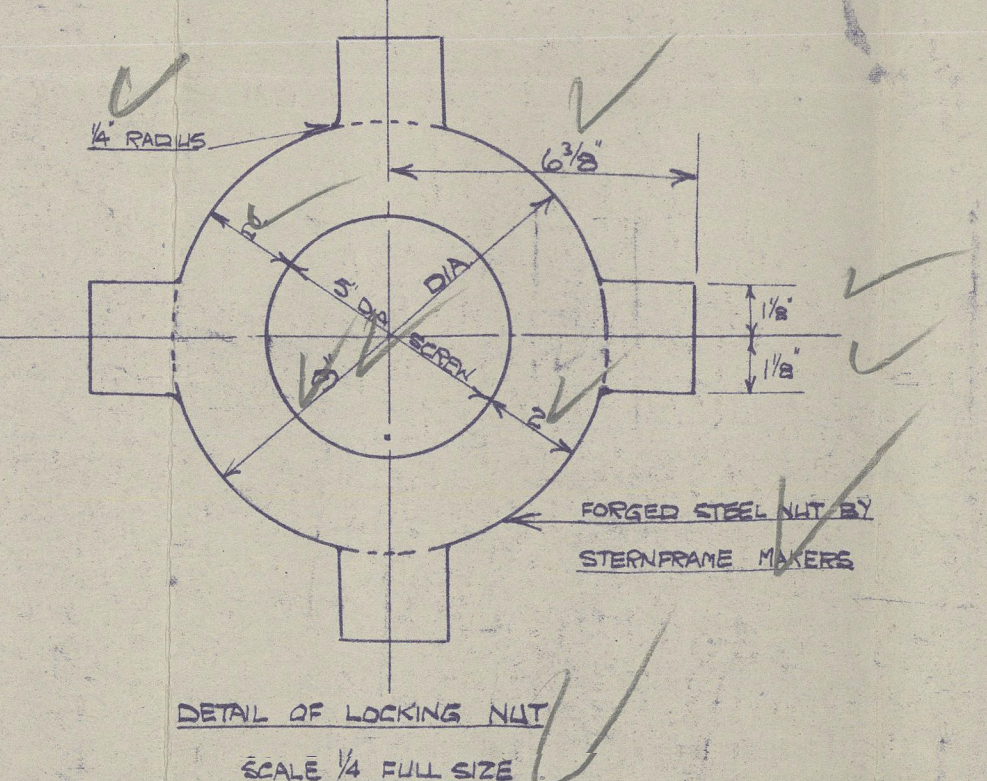
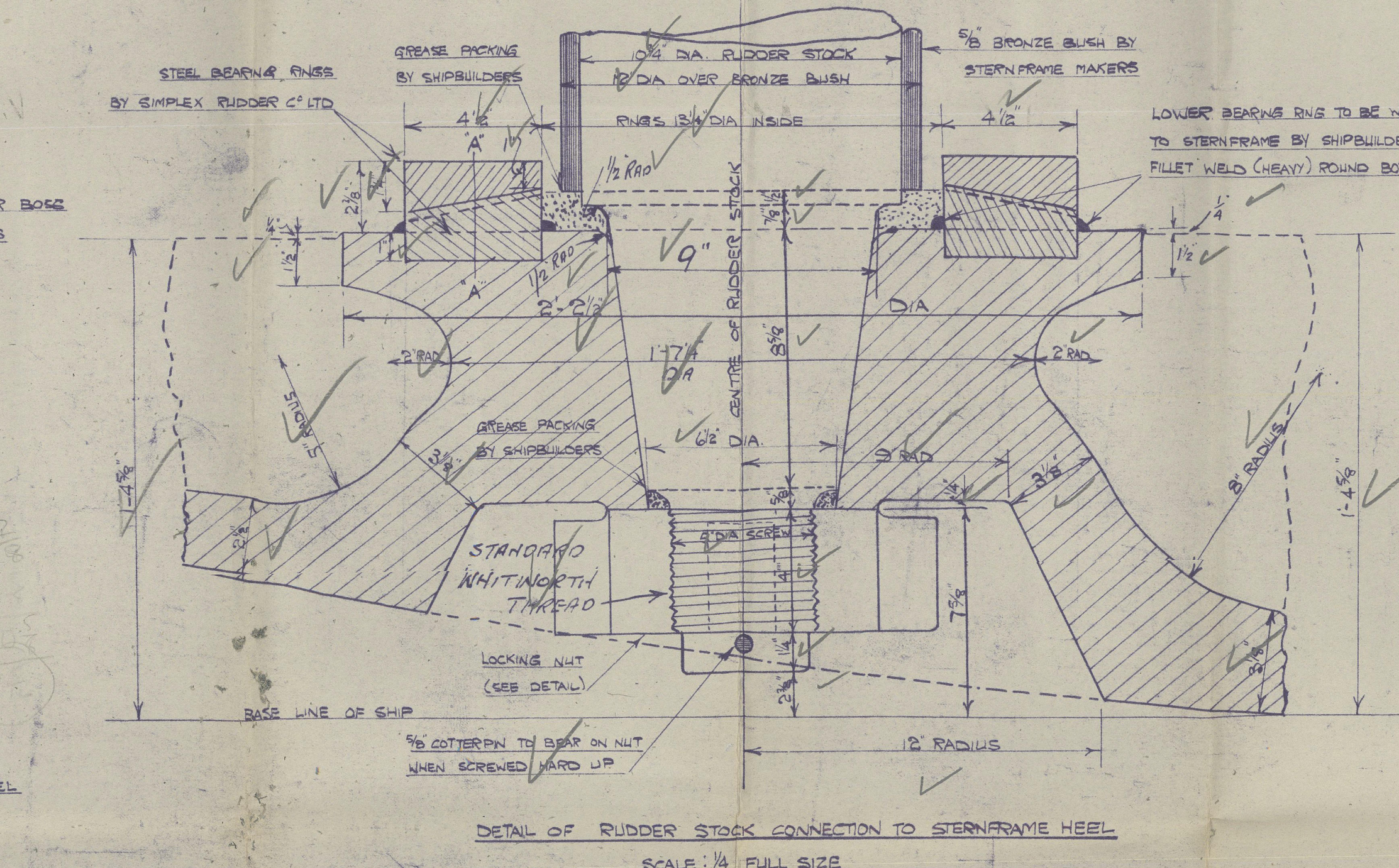
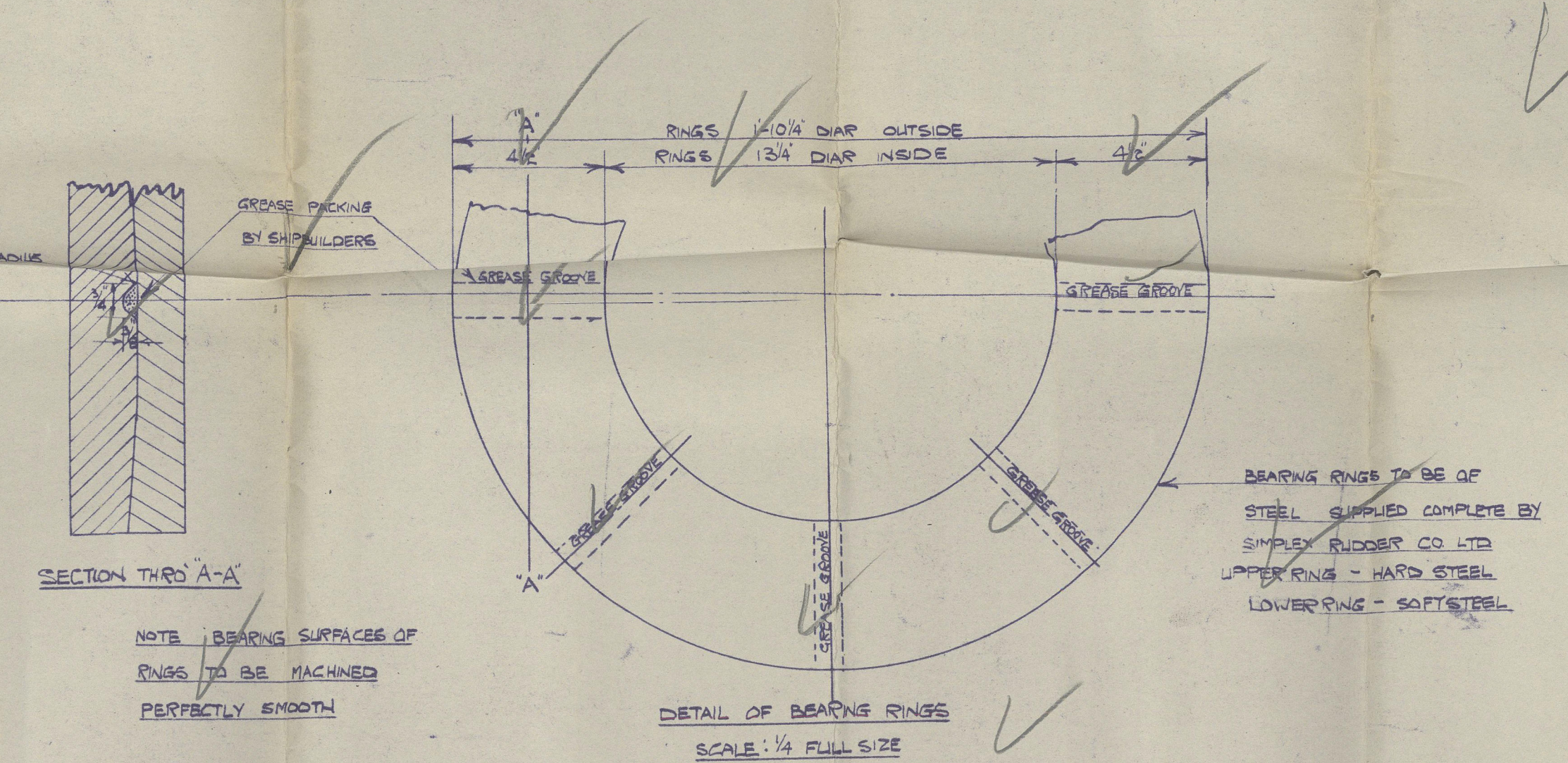
MATERIAL: Stern frame (top & bottom parts) of best quality
Steel castings.

Rudder Main stock Best quality Forged Steel.

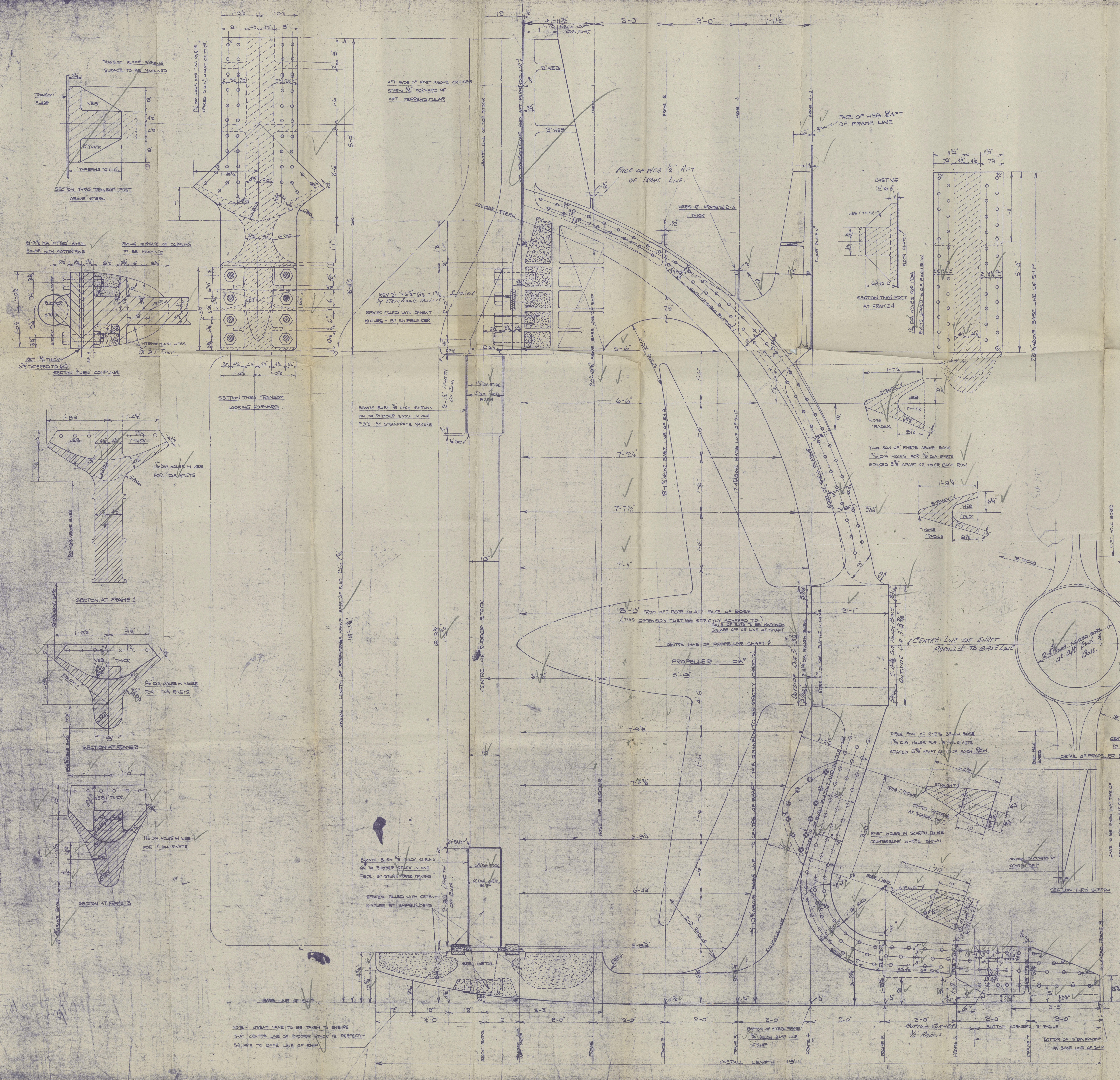
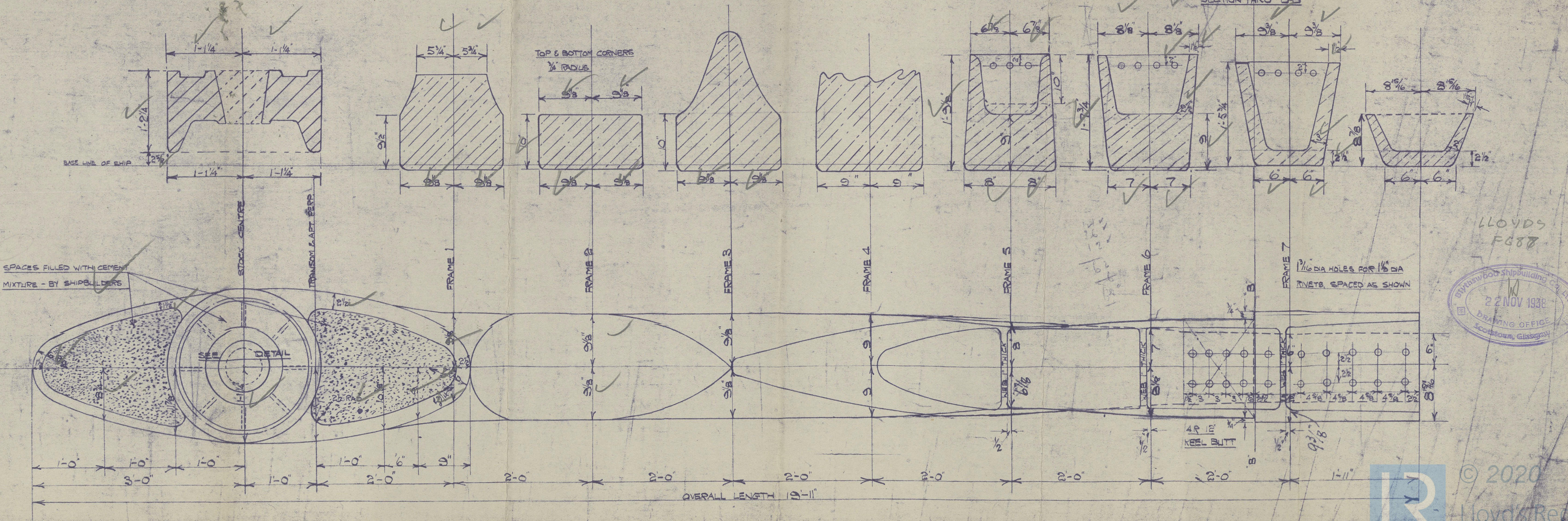
Removal of work

Sternframe Makers: To supply Stern frame complete, drilled as shown. To supply Rudder lower stock machined complete as required with fixing bolts to top of stern frame. To supply with 1/2" lines at top & bottom of rudder lower stock. To supply Rudder makers with a gauge giving the outside dia of these lines. To cut grooves for bearing rings in bot of stern frame to gauge & range supplied to Rudder makers. To supply Rudder upper stock machined complete to information supplied by shipbuilders. Stock to have hole in top tapped to take lifting eye. To cut keyways at top for steering gear, to information supplied later by Shipbuilders. To supply both nuts for horizontal rudder coupling to information on plan. To supply template of rudder horizontal coupling giving dimensions of coupling from top of stock & position of bolt holes.

Rudder Makers: To supply rudder complete to height of horizontal coupling. To drill holes in rear portion of coupling to gauge & template supplied by Stern frame makers. To supply upper & lower bearing rings at bottom of rudder to gauge supplied by Stern frame makers. To arrange position of rudder adjacent to brange lines to gauge supplied by makers of lower stock.



APPROVED
LLOYD'S REGISTER OF SHIPPING
Hickson
DATE 2-12-38



1 Lot 1/19/37
2 Stowaways 11/38
2 Own Res 23/38
1 Lot 12/1/38

LLOYDS
F087
22 NOV 1938
LONDON

003046-003055-0294 1/2

Stern frame

Nº 54

Blythwood S.B. Co. Ltd.

From
BLYTHSWOOD SHIPBUILDING COMPANY, Ltd.,
Scotstoun, GLASGOW.
For ENCLOSURE to
M. *Lloyd*
0294 2/2

(4)

Blythwood S.B. Co. Ltd.

Nº 54.

Stern frame

*57 Donacilla**
GLASGOW REPORT Nº 61720



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Lloyd's Register
Foundation

003046-003055-0294 1/2

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Scotstoun, GLASGOW.
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M. Lloyd's Register
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