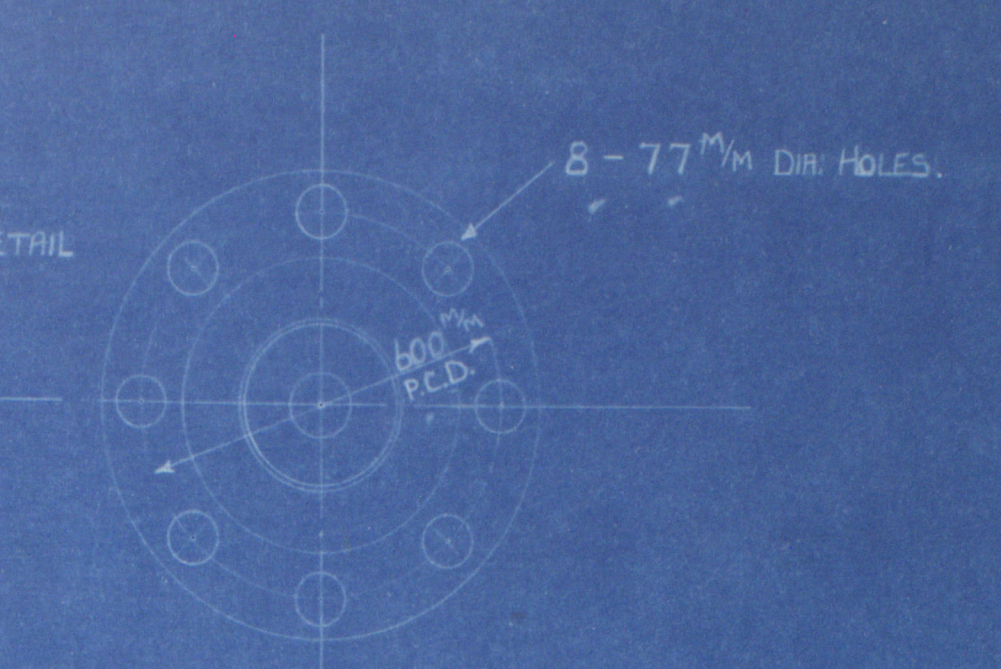
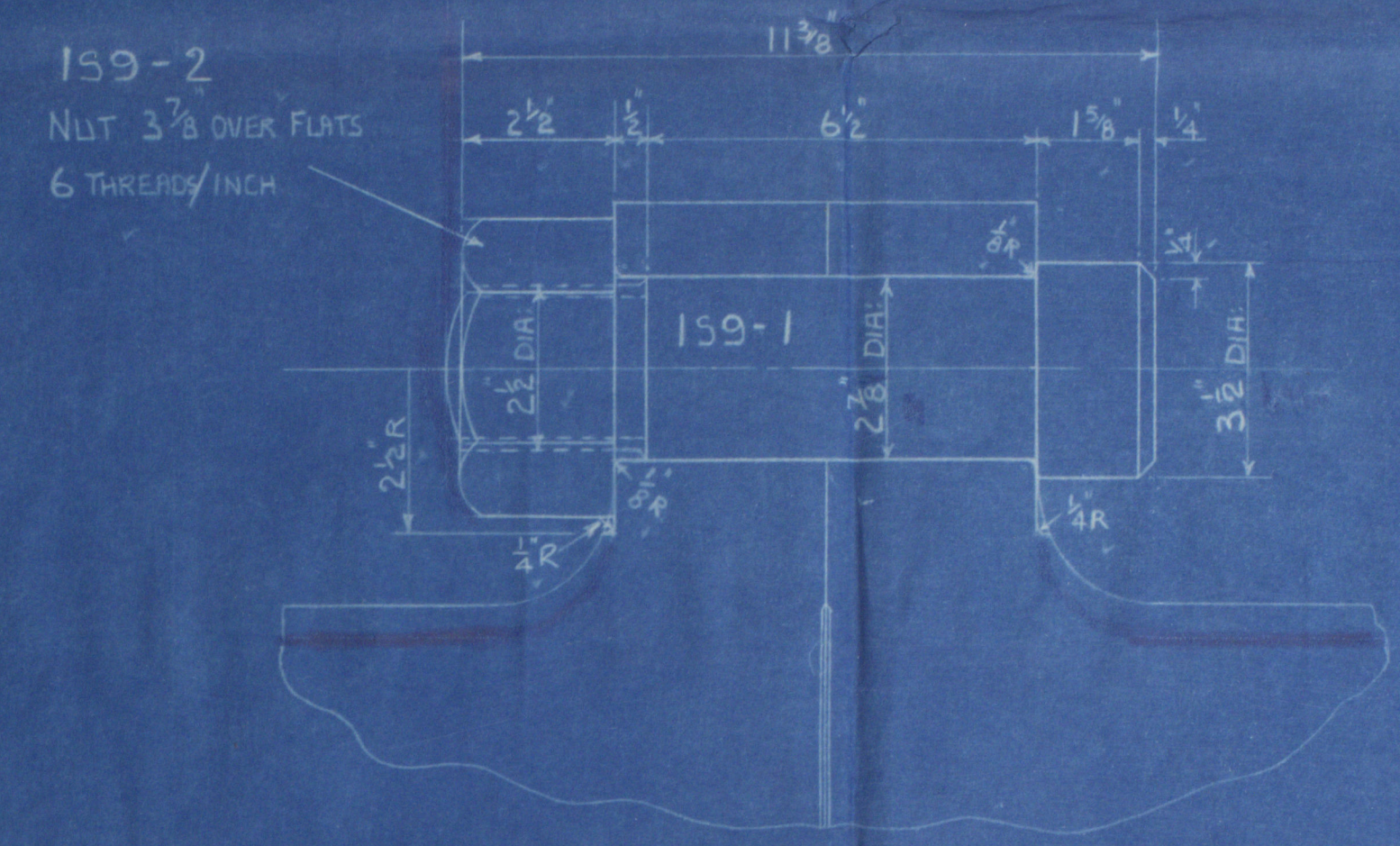


ALL COUPLINGS THUS EXCEPT 'F'

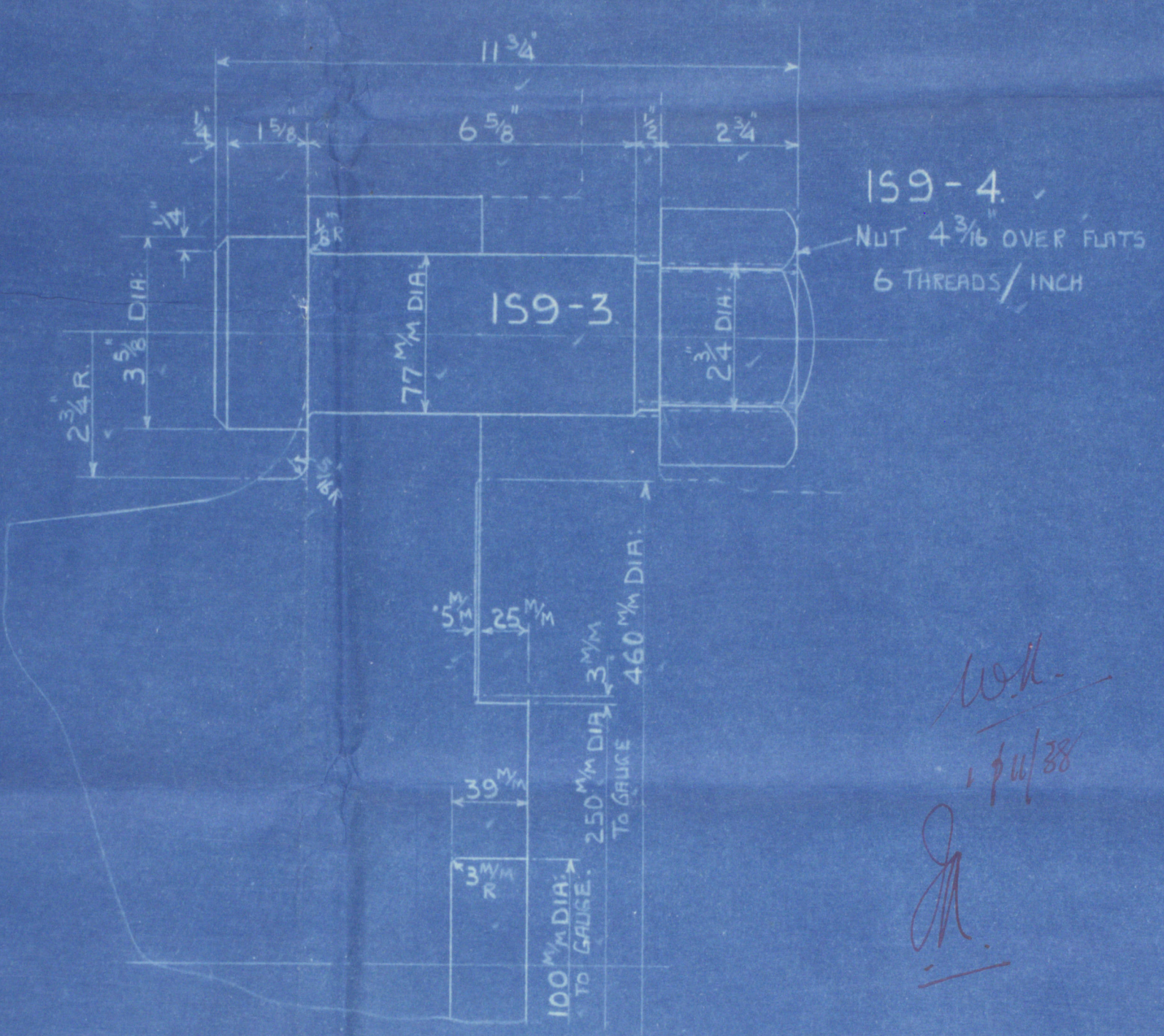
SHAFTING TO BE SMOOTH TURNED AT COUPLINGS, AND BEARINGS, AND WHERE MARKED, ROUGH TURNED OTHER PARTS.



COUPLING 'F' ONLY JOINS CRANKSHAFT



DETAIL OF COUPLING BOLTS
SCALE = 3/8 FULL SIZE



DETAIL OF COUPLING 'F' AND BOLTS
SCALE = 3/8 FULL SIZE

SYMBOL	Nº	DESCRIPTION	MAT	REMARKS	Nº REQUIRED	
WORKING	SPARE				WORKING	SPARE
IS3-1		TUNNEL SHAFT A-B	SIEMENS	ORDERED OUTSIDE	1	
-2		" " B-C	MARTIN	" "	1	
-3		" " C-D	FORGED	" "	1	
-4		" " D-E	INGOT	" "	1	
-5		" " E-F	STEEL	" "	1	
IS9-1/IS9-1		COUPLING BOLTS	MS	STOCK BAR	45	9
-2	-2	" NUTS	"	SEE LIST	45	9
-3	-3	COUPLING BOLTS	"	STOCK BAR	8	8
-4	-4	" NUTS	"	SEE LIST	8	8

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TO LLOYDS SURVEY.

TUNNEL SHAFTING.

SCALE = 1" = 1'00"

Nº	DATE
1606	24-10-38

4943

SWAN, HUNTER, & WIGHAM
RICHARDSON LTD.

SHIP No. 1567

ENGINE No. 1606

Tunnel Shafting.

Drawing No. 4943.

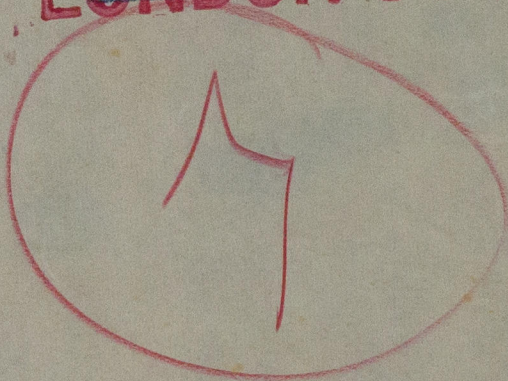
"Har"

No. 97822

~~GLT BOX 12~~

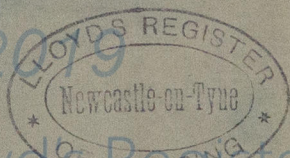
~~156~~

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28 OCT 1938