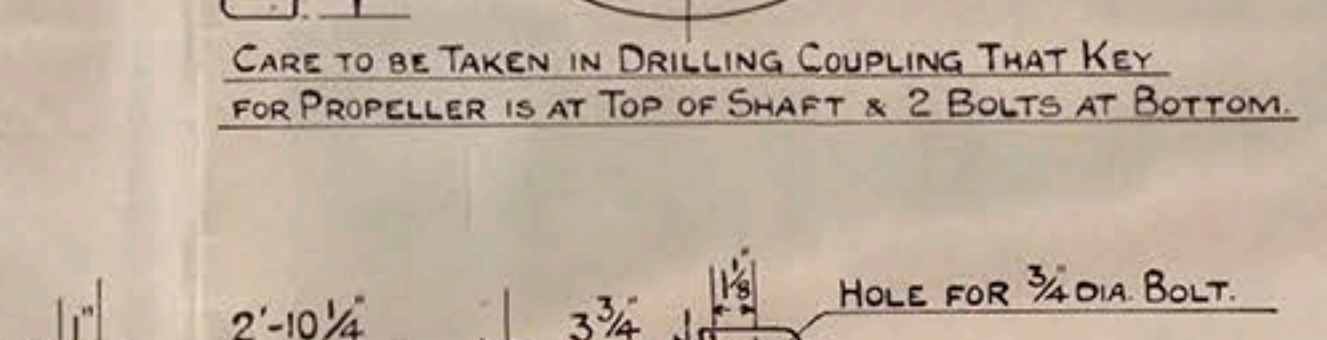
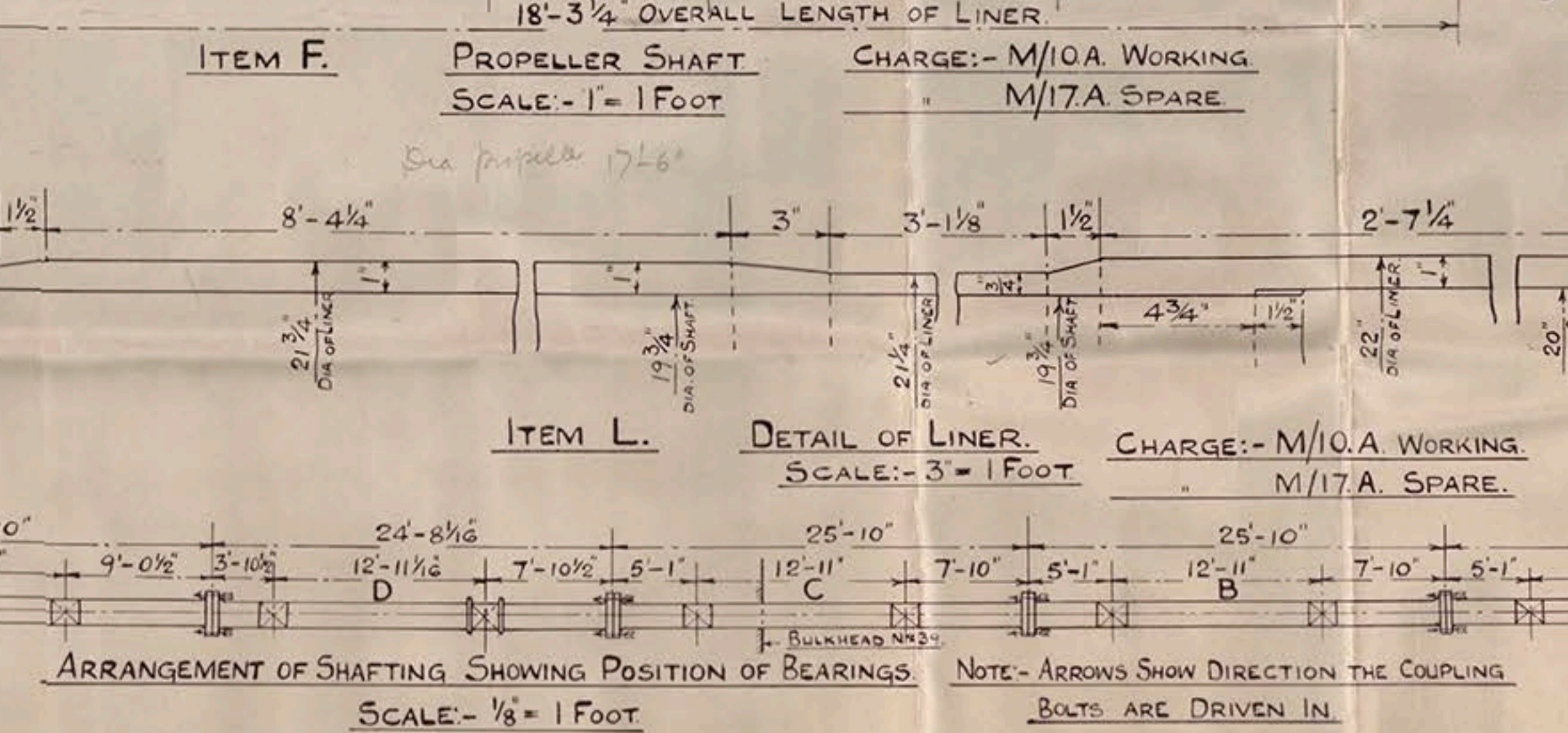


LIST OF PARTS					
MARK	DESCRIPTION	NO. OFF NUTS SPARE	MATERIAL	REMARKS	
A	INTERMEDIATE SHAFT	2	"	TENSILE STRENGTH 28-32 TONS	
B	"	2	"		
C	"	2	"		
D	"	2	"		
E	" WITH TRAILER BEARING	2	"		
F	PROPELLER SHAFT	2	1		
G	THRUST SHAFT 1	2	"		
H	COUPLING BOLTS	108	8 STEEL	SPARE BOLTS IN RE. JIG ORDERED BY LARKINS ON 10 JAN THRU REGISTERED SKETCH 110	
J	" (SPECIAL)	18	2		
K	KEY PINS	6	3	E	
L	PROPELLER SHAFT LINER	2	1 G.M.		
M	"	2	1 STEEL	NOTES OF 2 SHAFES KEYS TO BE 1/2 IN. ORDERED BY 1/2 IN. ORDERED BY 1/2 IN. ORDERED BY 1/2 IN. ORDERED BY 1/2 IN.	
N	NUT	2	3		
O	WATER THROWER RING	2	1 ANGLE BARS	ORD BY SKETCH 113	
P	PROPELLER NUT STOPPER	4	2 FORGED STEEL	ORD BY SKETCH 112	
Q	COUPLING BOLT NUTS	126	10 WROT IRON	ORD BY SKETCH 110	
R	JACK FOR WITHDRAWING BOLTS	1	1 FORGED STEEL	ORD BY SKETCH 114	
S	SCREW & NUT FOR JACK	1	1 STEEL	E	

ITEMS MARKED 'E' TURNED FROM BAR.  
OTHERS MACHINED ALL OVER EXCEPT ITEMS O.P.R WHICH ARE MACHINED WHERE RED.  
SHAFTS TO BE SMOOTH TURNED IN WAY OF BEARINGS & COUPLINGS & DRY FINISHED ELSEWHERE.  
CARE TO BE TAKEN THAT COUPLING BOLT HOLES IN EACH END OF SHAFTS E & F ARE IN LINE  
i.e. TWO BOLT HOLES AT BOTTOM OF FORWARD END & TWO AT BOTTOM OF AFT END.  
WATER TEST PRESS. FOR TAIL SHAFT LINER - 50 LBS/D.



NOTE:-  
BOLT HOLES IN COUPLINGS OF WORKING & SPARE TAIL SHAFTS &  
AFT COUPLINGS OF SHAFTS E TO BE CAREFULLY DRILLED TO ENSURE INTERCHANGEABILITY.  
BOLT HOLES IN SPARE PROPELLER SHAFT COUPLING TO BE DRILLED  $\frac{1}{16}$   
SMALLER IN DIAMETER THAN GIVEN ON DRAWING FOR REAMING.  
OUT TO PLACE.

DETAILS OF SHAFTING.

SCALES:- AS MARKED.



Bickers - Armstrongs Ltd U.S.S. No 404

Shafting

T.S.S. "Awatea" - Barrow Report 2619.



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