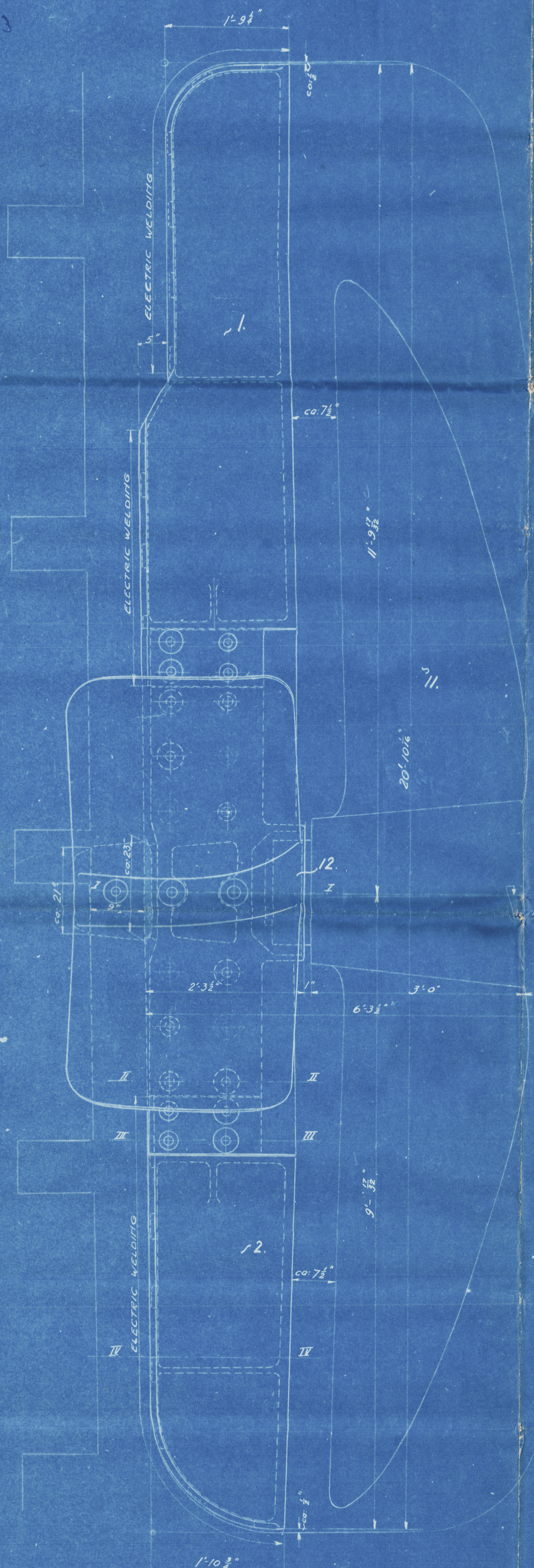
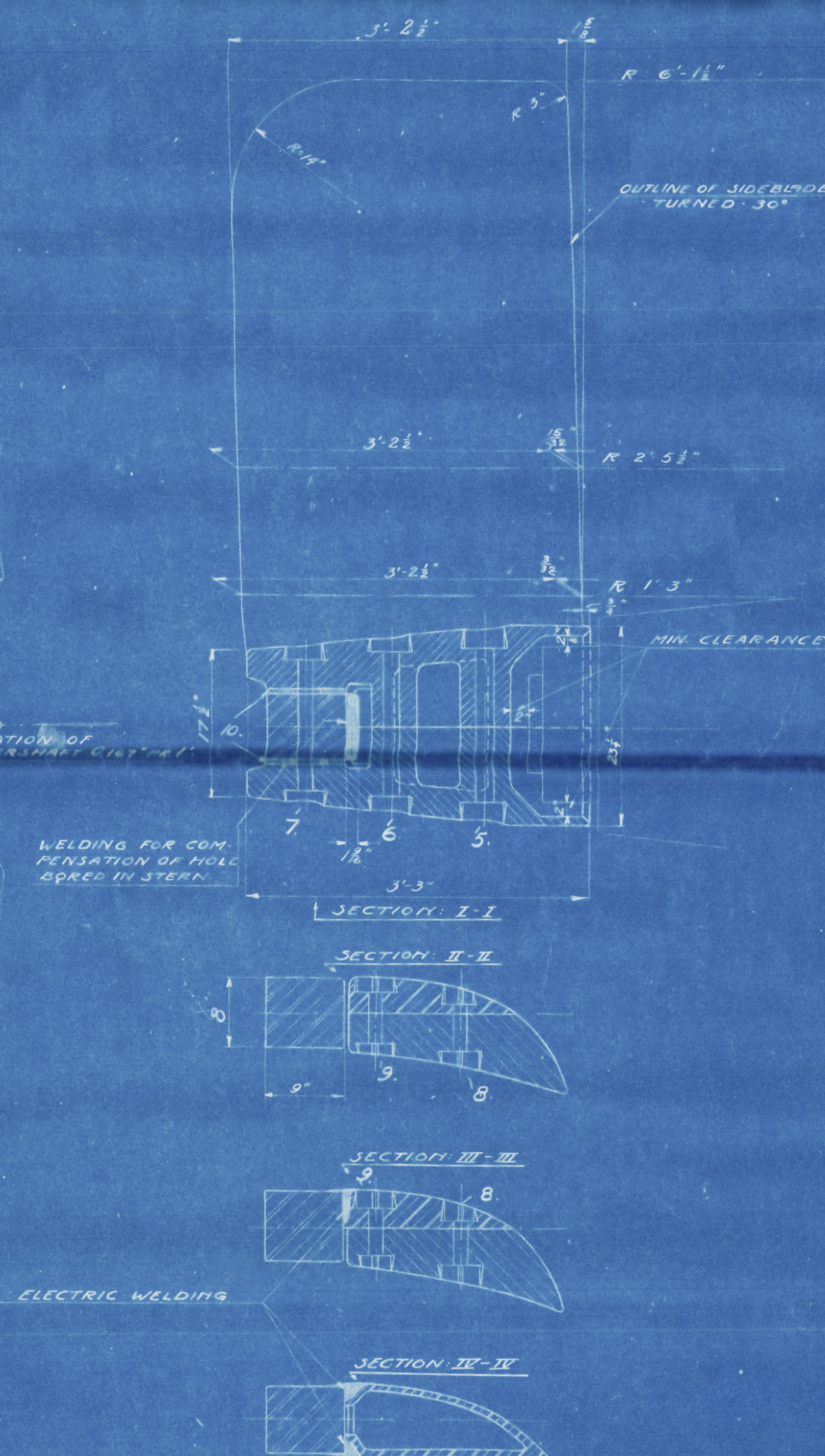


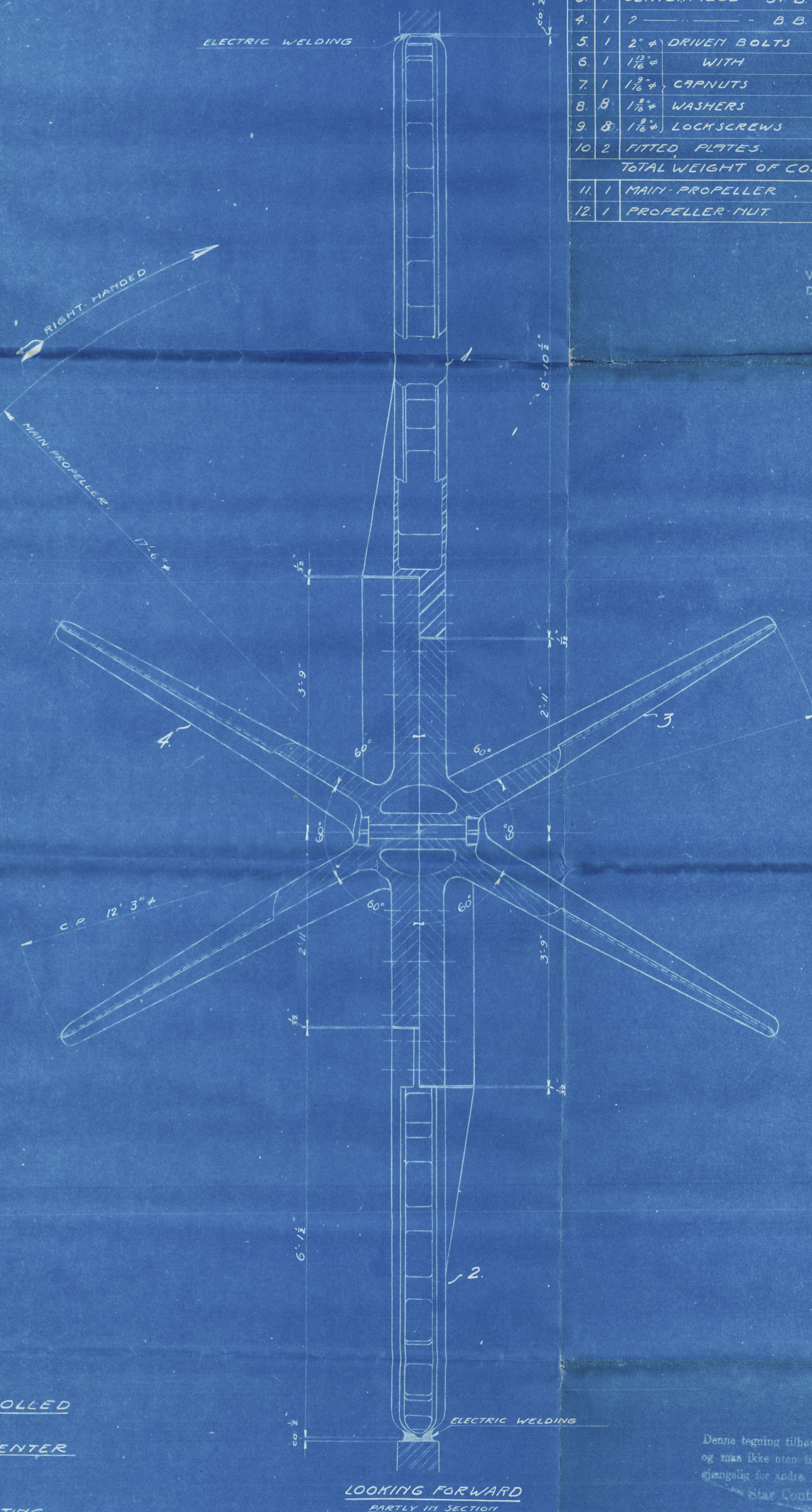
25.00.23



SEEN FROM ST.B



THE POSITION OF THE MAIN-PROPELLER MUST BE CONTROLLED BEFORE GETTING THE CONTRAPROPELLER IN PLACE.
THE CONTRAPROPELLER MUST BE PLACED ABSOLUTELY IN CENTER WITH THE MAIN-PROPELLER.
THE ELECTRIC WELDING MUST BE CARRIED OUT BY EXPERTS.
OVER-ALL DIMENSIONS MUST BE CONTROLLED BEFORE GETTING THE CONTRAPROPELLER IN PLACE
BEFORE WELDING CONTROL THAT THE CONTRAPROPELLER HAS GOT THE CLEARANCE AS SHOWN IN THIS DRAWING.
ALL NUTS AND HEADS OF BOLTS MUST BE CEMENTED OVER WHEN IN PLACE
ALL IRON-AND STEEL-PARTS MUST BE SANCTIONED BY-



LOOKING FORWARD
PARTLY IN SECTION

NO.	SUBJECT	MATERIAL	SEC. DRAW. NO.	Fig. Weight	Gen. Notes
1	UPPER MAINBLADE	CAST STEEL	C.P. 2-933	60.620kg	
2	LOWER	CAST STEEL	C.P. 2-933	435	
3	CENTERPIECE - ST.B	CAST IRON	C.P. 2-933	2435	
4	2	B.B.	C.P. 2-933	2435	
5	2" x 4" DRIVEN BOLTS	S.M. STEEL			
6	1 1/2" WITH				
7	1 1/2" CAPNUTS	BRONZE	C.P. 2-933	85	
8	1 1/2" WASHERS	COPPER			
9	1 1/2" LOCKSCREWS	BRONZE			
10	FITTED PLATES	FLUSS IRON		20	
TOTAL WEIGHT OF CONTRAPROPELLER					6030 kg
11	MAIN-PROPELLER				
12	PROPELLER-NUT				

VEGTÆRNE GJÆLDER BEARBEJDEDE
DELE OG ER UFØRBEJDEDE

SHIP	D.W.
	SPEED 10 KPH.
MACHINE	I.H.P. 2000
	REV./MIN. 65
MAINPROPELLER	DIAM. 17'-6"
	PITCH 18'-0"
	NUMB. OF BLADES
CONTRAPROPELLER	DIAM. 12'-3"

Denne tegning tilhører Star-Contrapropeller Ltd. /s
og må ikke uden tilladelse kopieres eller gøres til-
gængelig for andre.

Star-Contrapropeller Ltd.
Kristiania

STAR CONTRAPROPELLER LTD. 13
KRISTIANIA

3.-ALASKA-
CHRISTIAN HAALAND, HAUGESUND.

MAIN-AND CONTRAPROPELLER
ARRANGEMENT

SCALE: 1"=1'

P.N.O. 373. O.N.O.

TECH. R.W.
TRAC: 1/11/23
HANT. G.H.

C.P.
2-933

150