

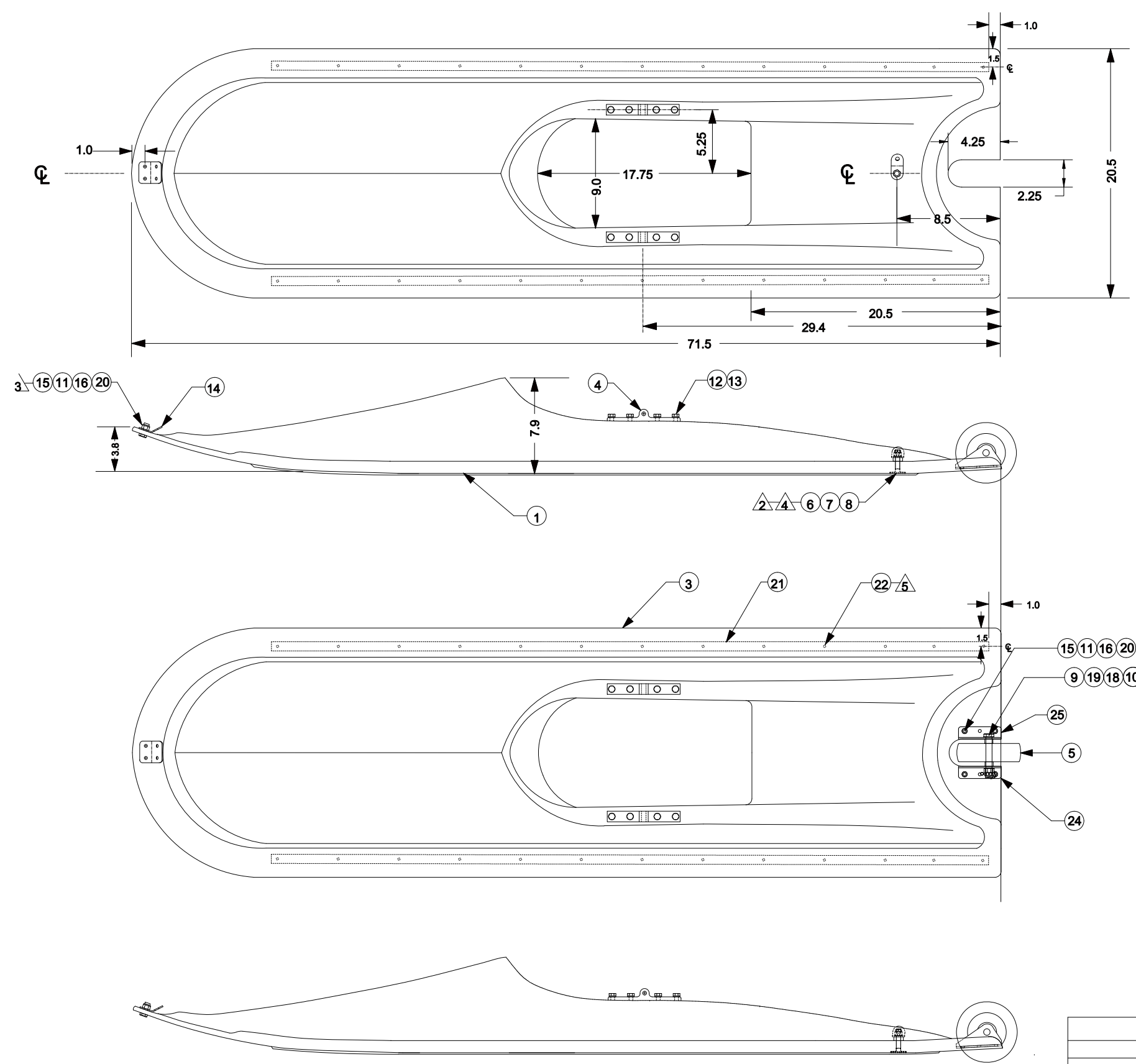
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	CHANGED TO MEET CURRENT DESIGN	11 AUG 11	CED
	B	ADDED TAILWHEEL OPTION. CORRECTED ITEM 11 PIN. CORRECTED RUNNER INST. CORRECTED CHECK CABLE LOC.	19 JUN 12	CDB

- NOTES
- 1 INSTALL SKI ATTACH FITTING USING JIG LW2500PA18-2.
 - 2 INSTALL EB616-20 BOLTS USING JIG LW2500PA18-3.
 - 3 INSTALL BOLTS USING -25 TAB AS TEMPLATE FOR DRILLING.
 - 4 INSTALL -26-10 TAB, POINT TOWARDS INBOARD SIDE OF SKI (RIGHT OR LEFT). TAB SHOULD BE ABLE TO SWIVEL SLIGHTLY.
 - 5 INSTALL RUNNERS USING THE RUNNERS AS THE DRILL TEMPLATE. GRIND RIVETS FLUSH WITH BOTTOM OF RUNNER.

NO.	QTY	CODE IDENT. NO.	PART NUMBER	DESCRIPTION	STOCK SIZE	MATERIAL	MATERIAL SPEC.	UTS 1000	FINISH	CALC. UNIT	ACT. WT	ZONE
25	2		L20500-18-2	TAILWHEEL BRKT, RH								
24	2		L20500-18-1	TAILWHEEL BRKT, LH								
23	2		MS24665-302	COTTER PIN								
22	52		SSB6-8	RIVET								
21	4		LW2500-20	RUNNER								
20	12		AN960-416	WASHER								
19	2		AN960-816	WASHER								
18	4		NAS75-8-012	BUSHING								
17	4		L44000-11-10	TAB								
16	12		AN365-428	NUT								
15	12		AN4-7A	BOLT								
14	2		25	TAB								
13	16		AN960-516	WASHER								
12	16		AN5-11A	BOLT								
11	12		2831	SS FENDER WASHER								
10	2		AN310-8	NUT								
9	2		AN8-32	BOLT								
8	2		AN960-616	WASHER								
7	2		AN363-616	NUT								
6	2		EB616-20	BOLT								
5	2		TWNP-66	TAILWHEEL (ALTERNATE)								
5	2		TWNP-5	TAILWHEEL								
4	4		LW2500PA18-3	SKI ATTACH FTG								
3	1		LW2500-2	SKI ASSY., R.H.								
2	1		LW2500-1	SKI ASSY., L.H.								
1	2		LW2500-01	SKI MOLDING								

LIST OF MATERIALS											
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES				CONTRACT NO.		Airglas, Inc. Anchorage, Alaska LW2500A SKI PARTS INSTALLATION					
DECIMALS X.1 XXX.XX XXX.X010				SPEC. CONTROL NO.							
ANGLES X° ± 2'				Checked by :		Size		Code Ident.No.		REV	
HEAT TREAT				Approved by :		B		LW2500-6		B	
MATERIAL GOV. SPEC.				Drawn by : Gary Landes		Scale: Do Not Scale				Sheet 1 of 1	
STEEL MIL - H - 6875				Date : March 4, 1997							
ALUM. MIL - H - 6088											
MAG. CAST MIL - H - 6857											

AVIAT A-1 Series	PIPERS PA-14	PIPERS PA-12	PIPERS PA-18	NEXT ASSY.	USED ON	APPLICATION
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