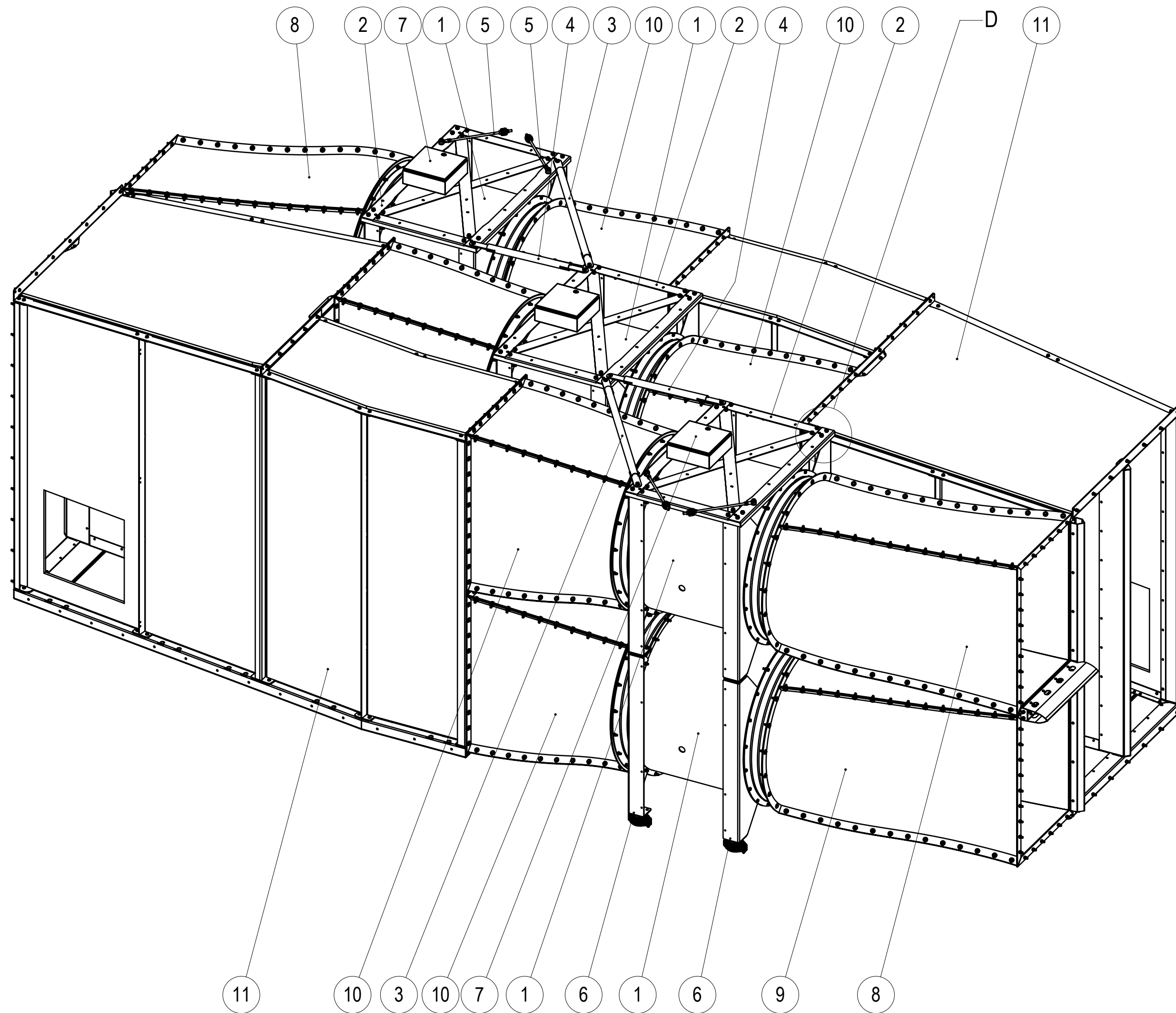
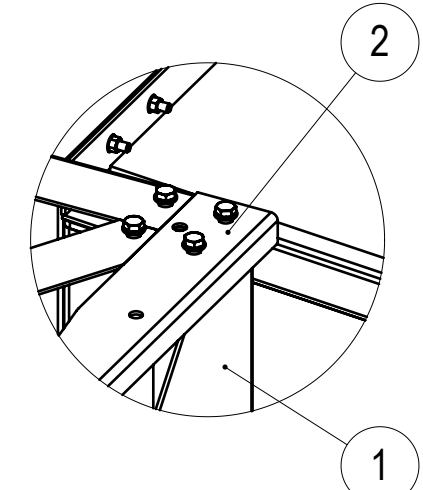




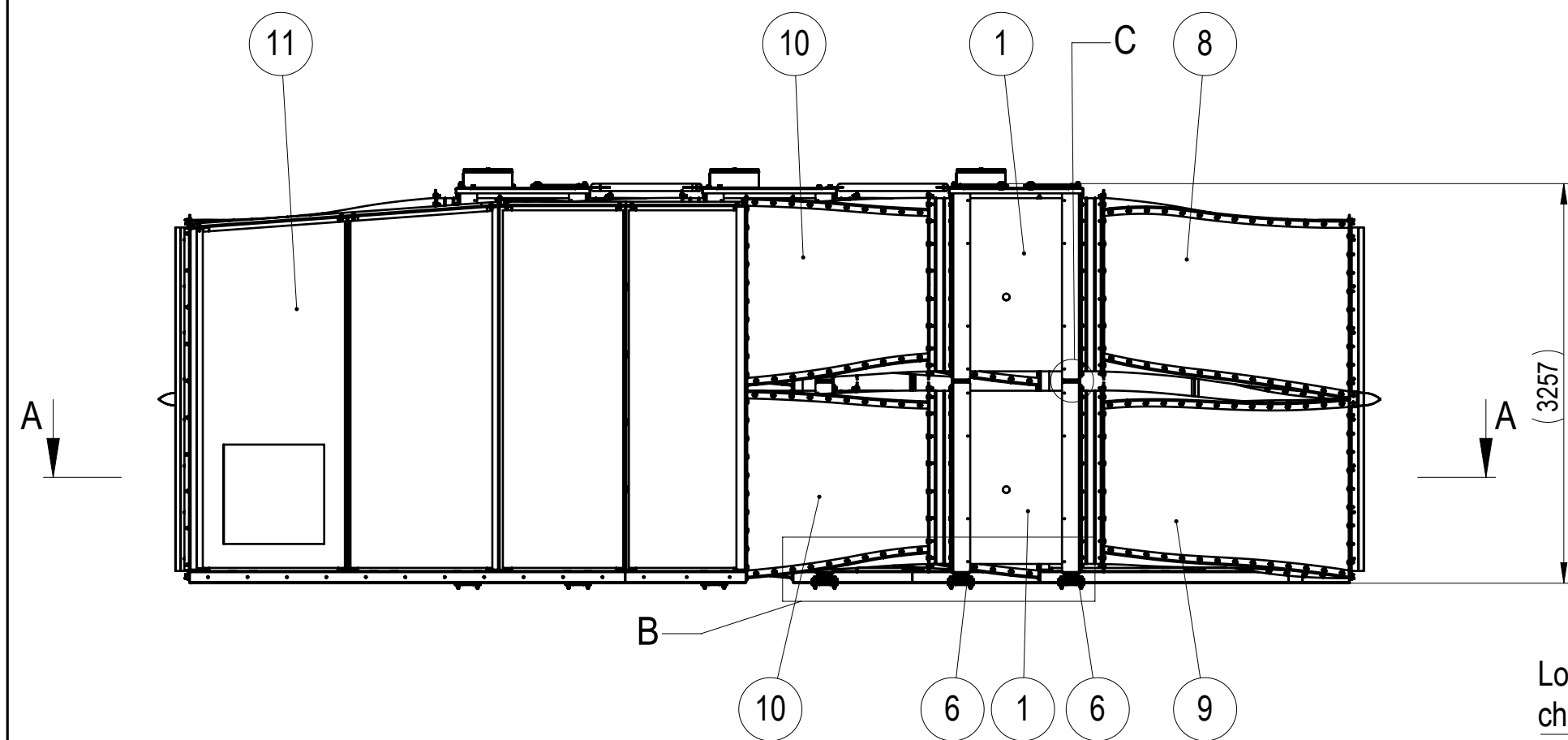
D
SCALE: 1 : 10



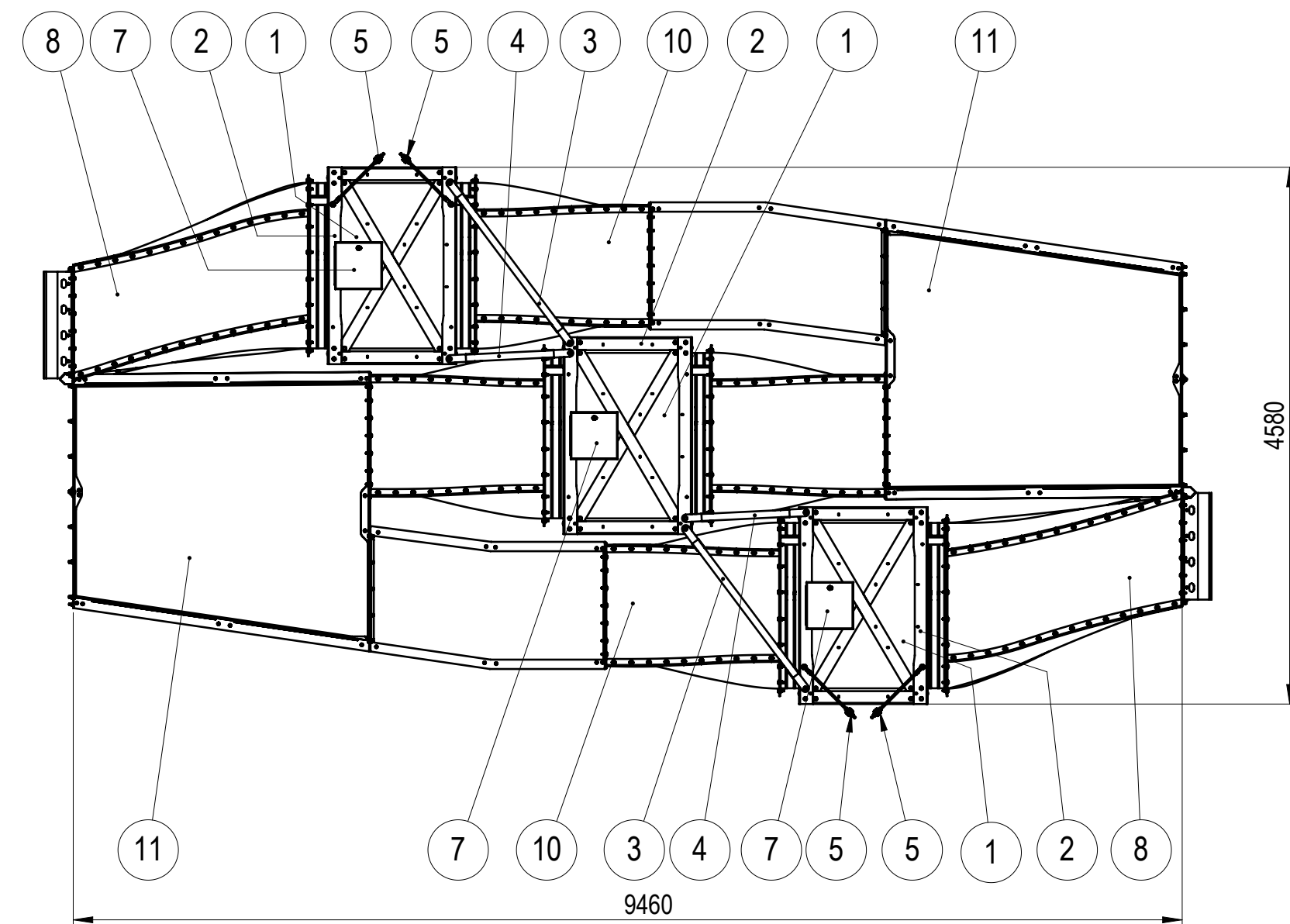
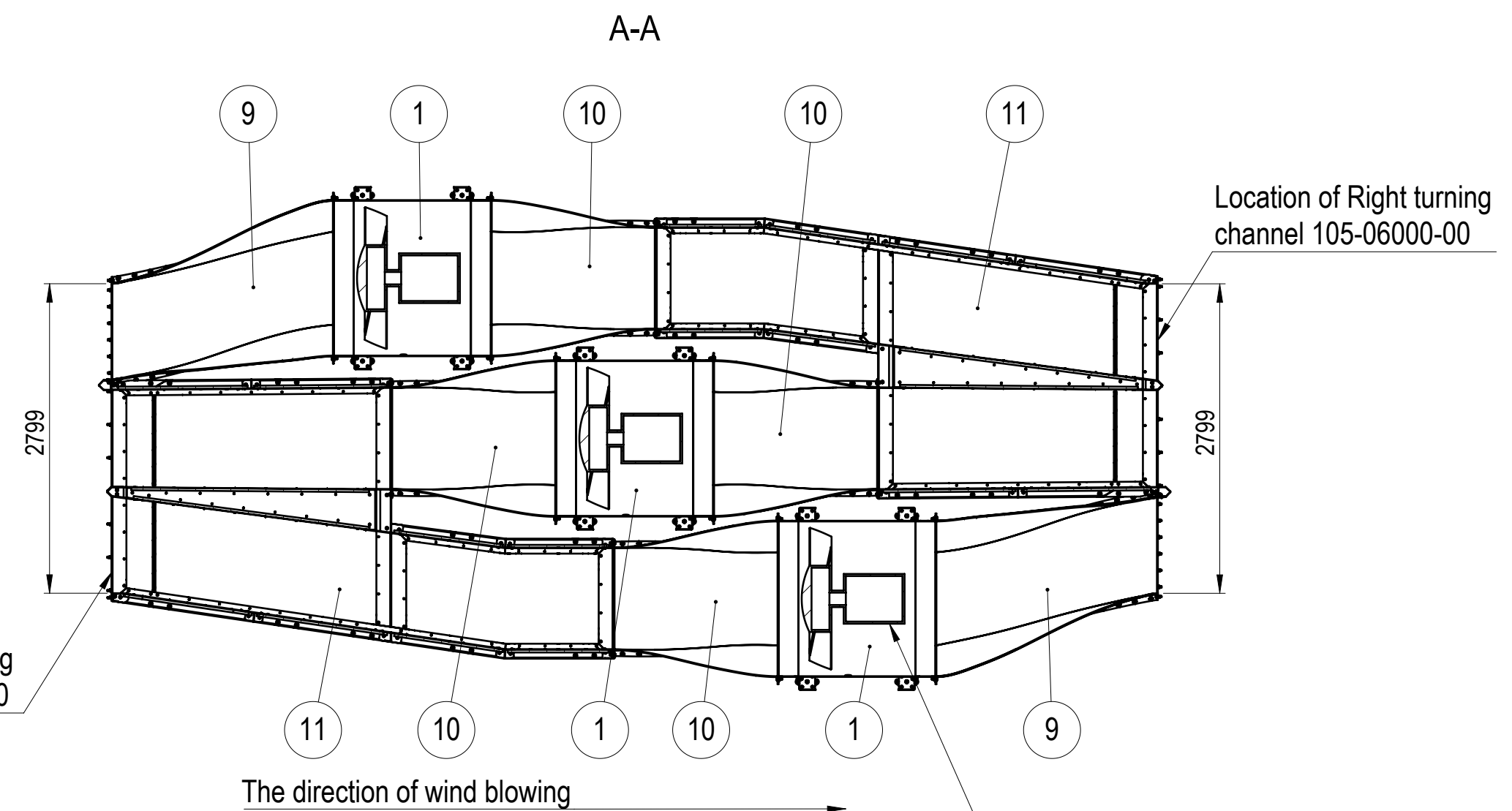
Place in each corner 103-04000-01 "Shimplate 5mm"
between Fan support and Fan assembly.

- Use Mikalor perforated band, Housing for perforated band and PVC sheet strips if adjustment range with Flexible connector DN14 1500 is not enough.
- Use 103-04000-02 "Shimplates 2mm" to adjust height between two stacked fan assemblies.
- Place in each corner 103-04000-01 "Shimplate 5mm" between Fan support and Fan assembly.

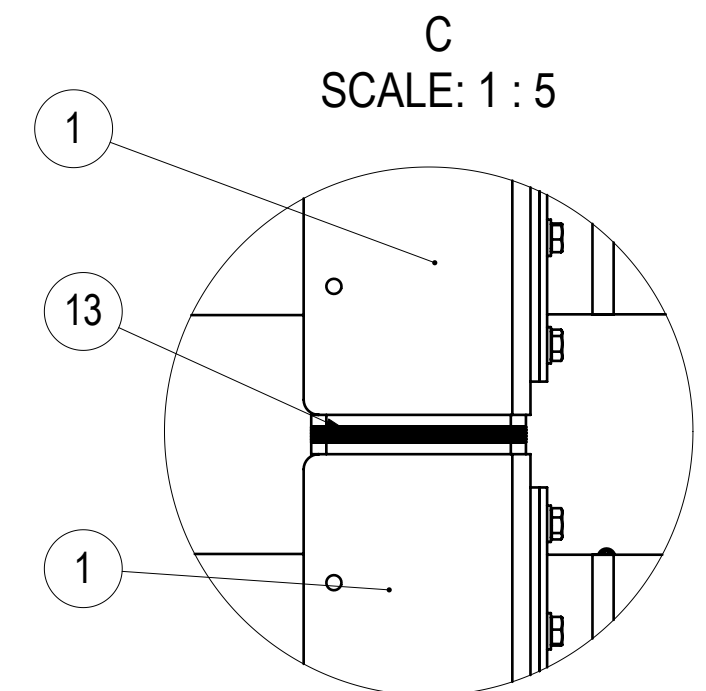
NO.	PART NO	DESCRIPTION	MATERIAL	PROCESSING	REVISION	WEIGHT	QTY
1	105-04101-00	Fan assembly	-	ASY		877.33	6
2	105-04103-00	Fan support	-	WLD HDG		42.57	3
3	105-04104-00	Link	-	WLD HDG		9.78	2
4	105-04105-00	Link	-	WLD HDG		6.00	2
5	105-04106-00	Dampening link	-	ASY		1.72	4
6	105-04107-00	Dampener assembly	-	ASY		10.03	12
7	105-04109-00	J-box with fasteners	-	ASY		9.22	3
8	105-04201-00	Fiberglass duct 1	-	ASY		158.87	2
9	105-04202-00	Fiberglass duct 2	-	ASY		158.47	2
10	105-04203-00	Fiberglass duct 3	-	ASY		124.76	8
11	105-04300-00	Return channel duct	-	ASY		1582.07	2
12	105-04000-01	Shimplate 5mm	S355JR	LC HDG		0.73	12
13	105-04000-02	Shimplate 2mm	DX51D+Z275	LC		0.24	120
14	105-04000-03	PVC sheet	Mehler Polymar 8205	CND		0.53	12
15	Mikalor 03035611	Perforated band W14 L4600	AISI 430	COTS CND		0.26	24
16	Mikalor 03035621	Housings for perforated band W14	AISI 430	COTS		0.03	24
WEMPS ENGINEERING SERVICES		MATERIAL	WEIGHT	DEBURR AND BREAK SHARP EDGES DO NOT SCALE DRAWING		REVISION	DATE
		SURFACE PROTECTION	MACHINING	THERMAL CUTTING	WELDING	SCALE	FORMAT
		-	10425.236 Kg	ISO 9013 441	ISO 13920 BF	1:20	A2
	NAME	SIGNATURE	PART NO.				⊕ ▢
Designed by	D. Dislers		105-04000-00				
Drawn by	D. Dislers		DESCRIPTION				
Technical ref.			Return Air Channel				SHEET 1/2



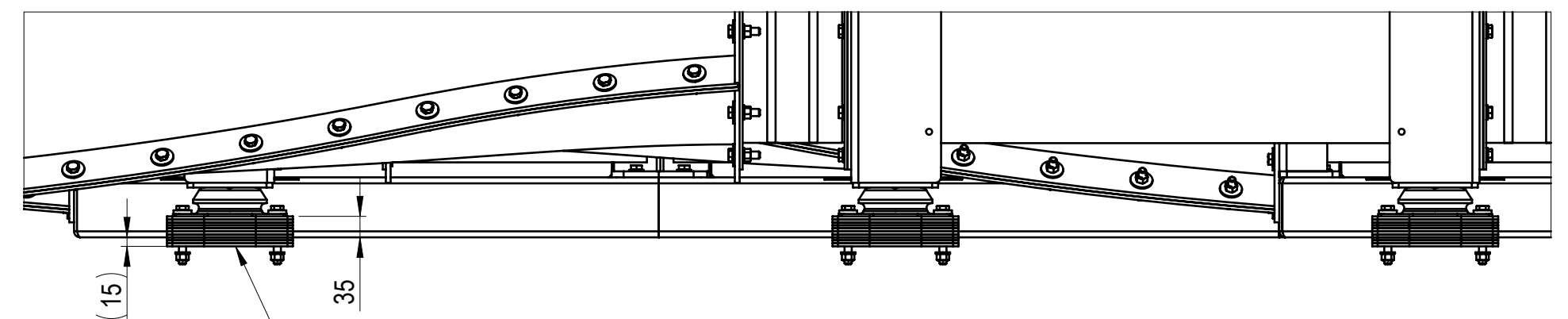
Location of Left turning channel 105-05000-00



B
SCALE: 1 : 10



C
SCALE: 1 : 5



Nominal shimplate height - 35mm (7 pcs.).
Required amount must be determined during installation.

WEMPS ENGINEERING SERVICES	MATERIAL		WEIGHT	DEBURR AND BREAK SHARP EDGES	REVISION	DATE
	-		10425.236 Kg	DO NOT SCALE DRAWING		07.03.2025
	SURFACE PROTECTION		MACHINING	THERMAL CUTTING	WELDING	SCALE
	-		ISO 2768 mK	ISO 9013 441	ISO 13920 BF	1:50
Designed by	NAME	SIGNATURE	PART NO.			FORMAT
Drawn by	D. Dislers		105-04000-00			A2
Technical ref			DESCRIPTION			
			Return Air Channel			SHEET 2/2