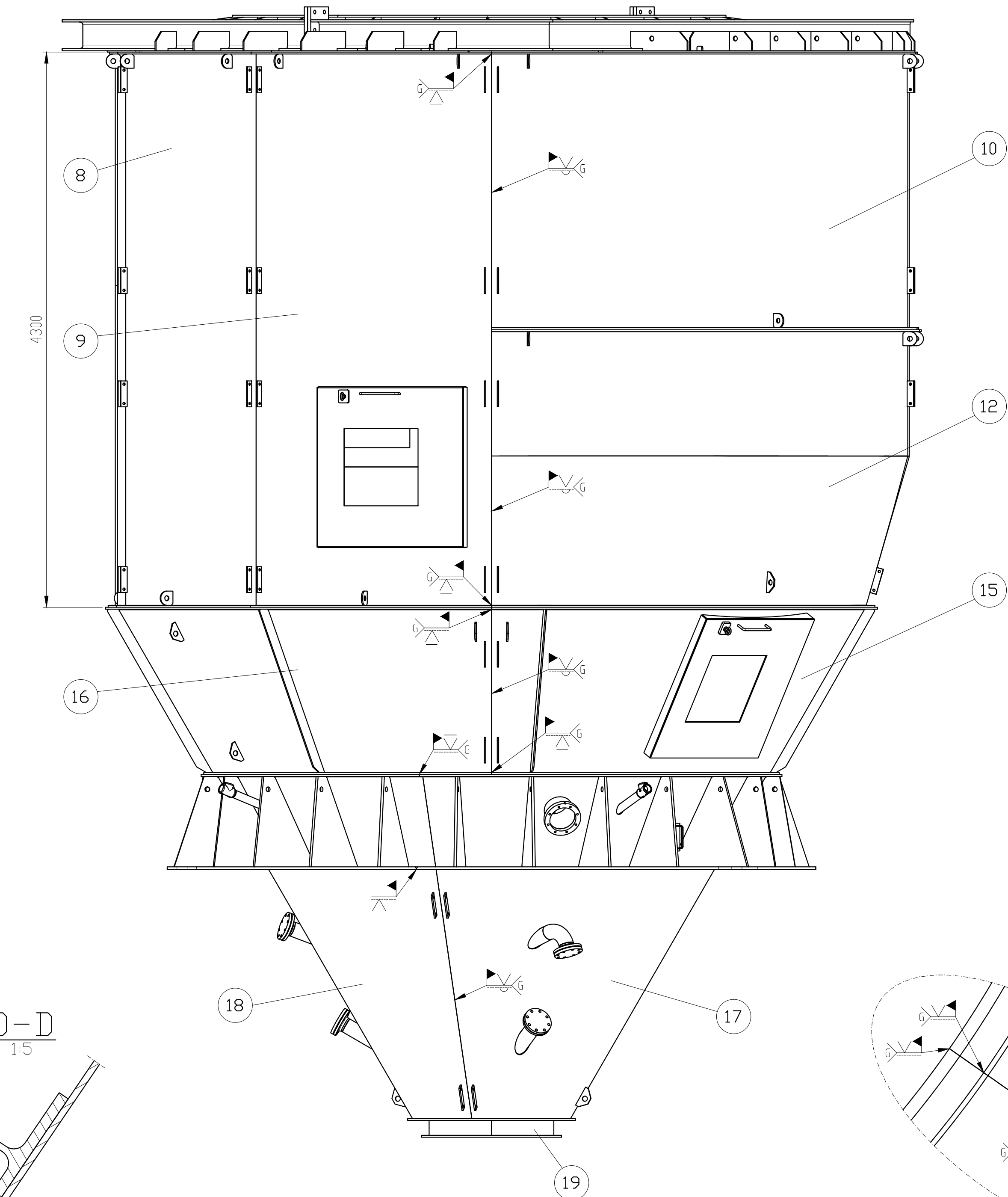
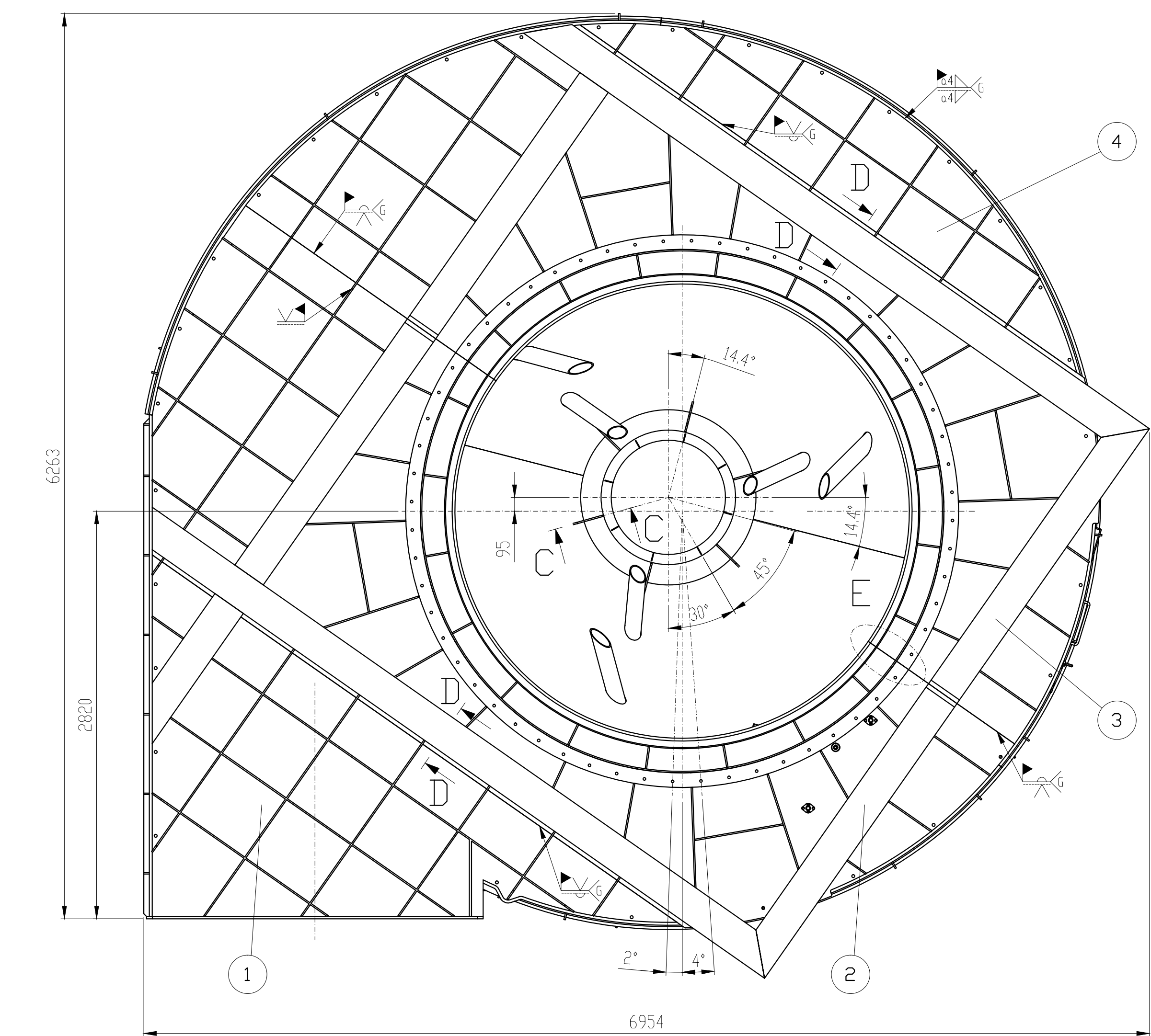
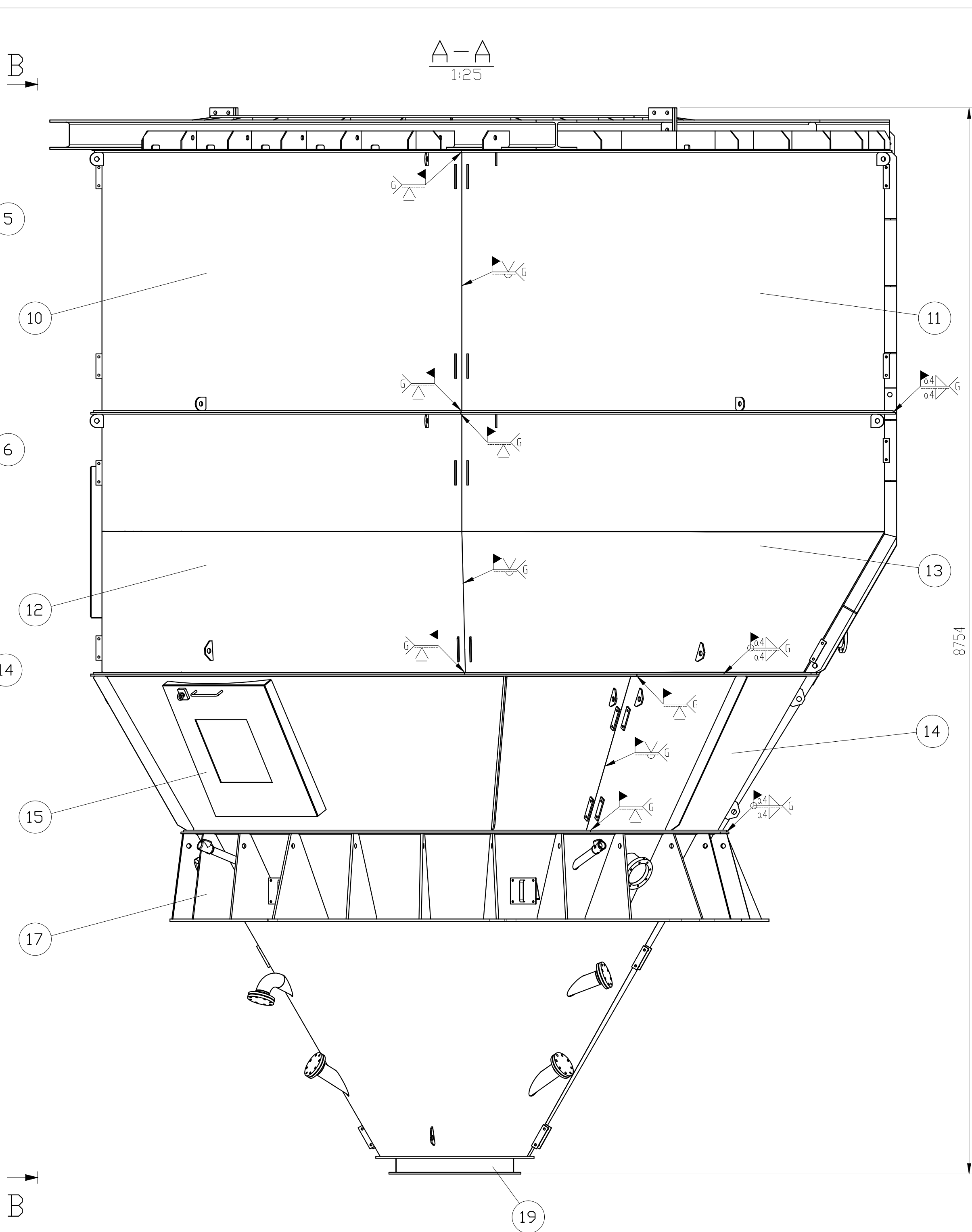
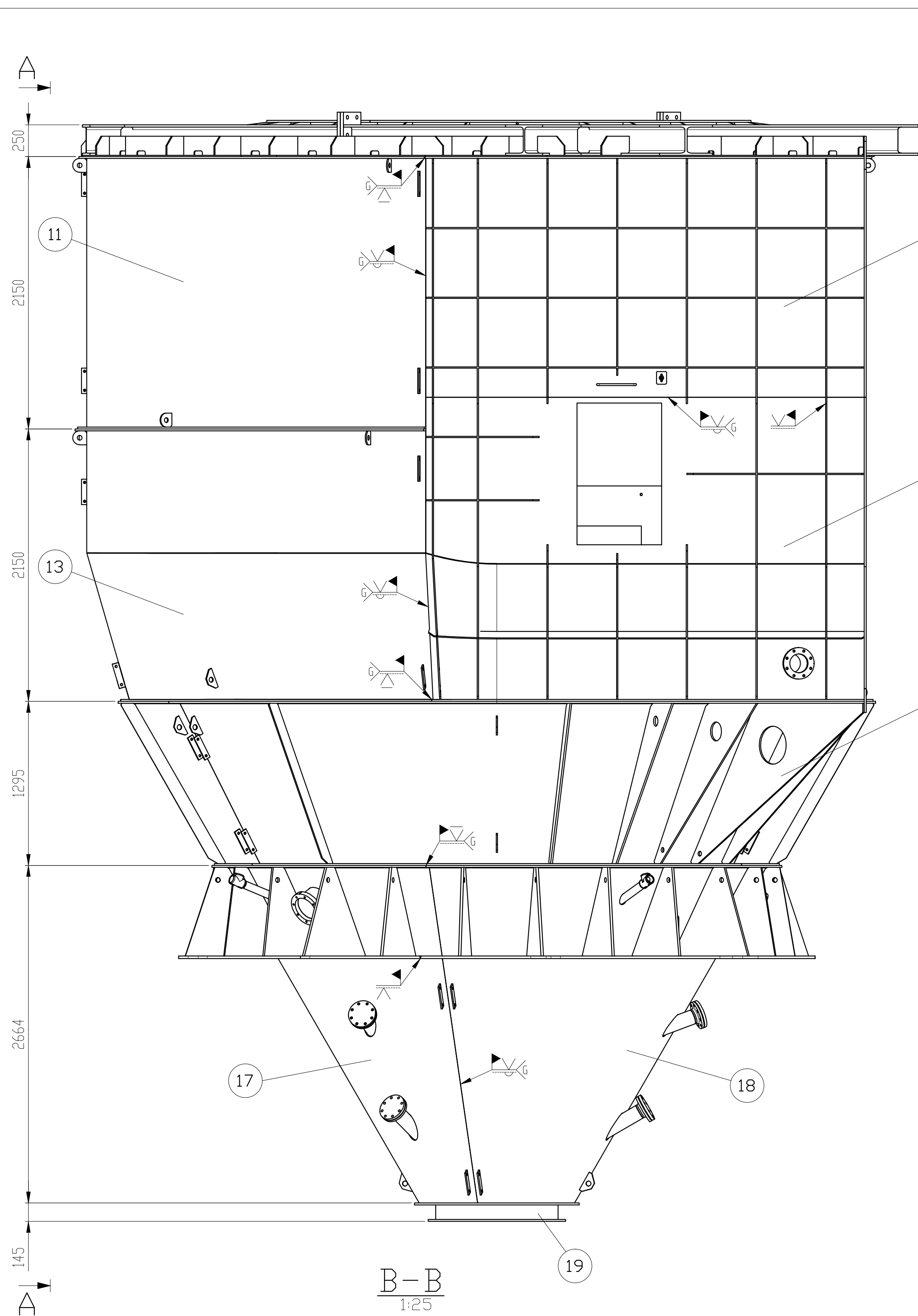
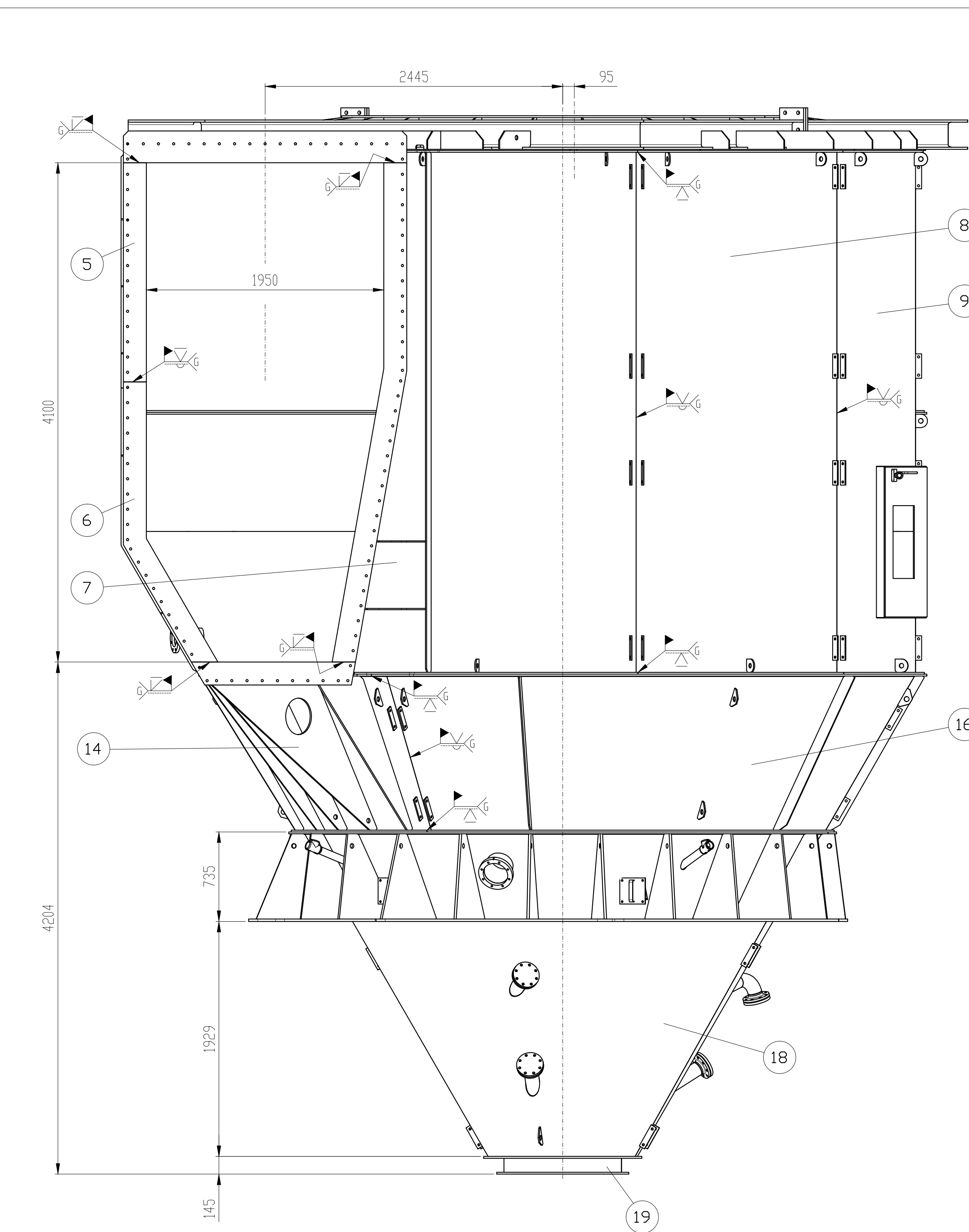
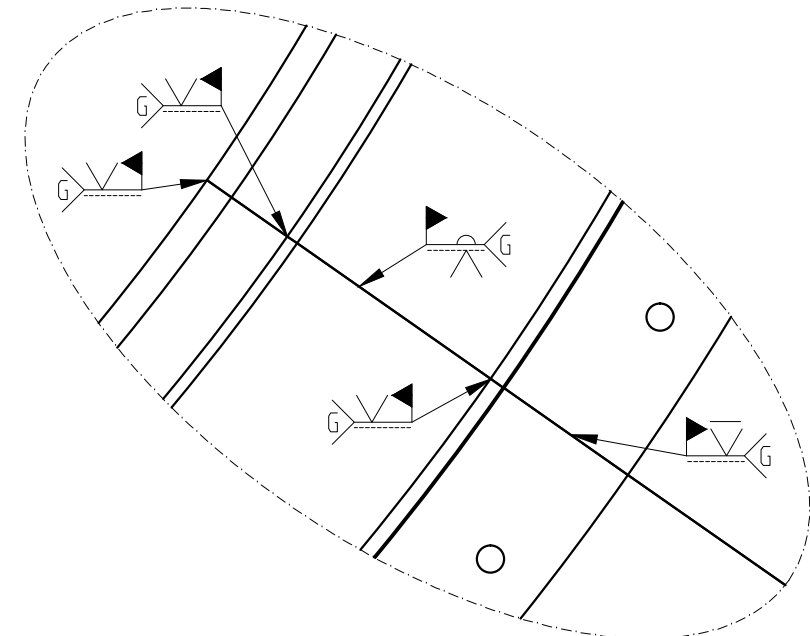
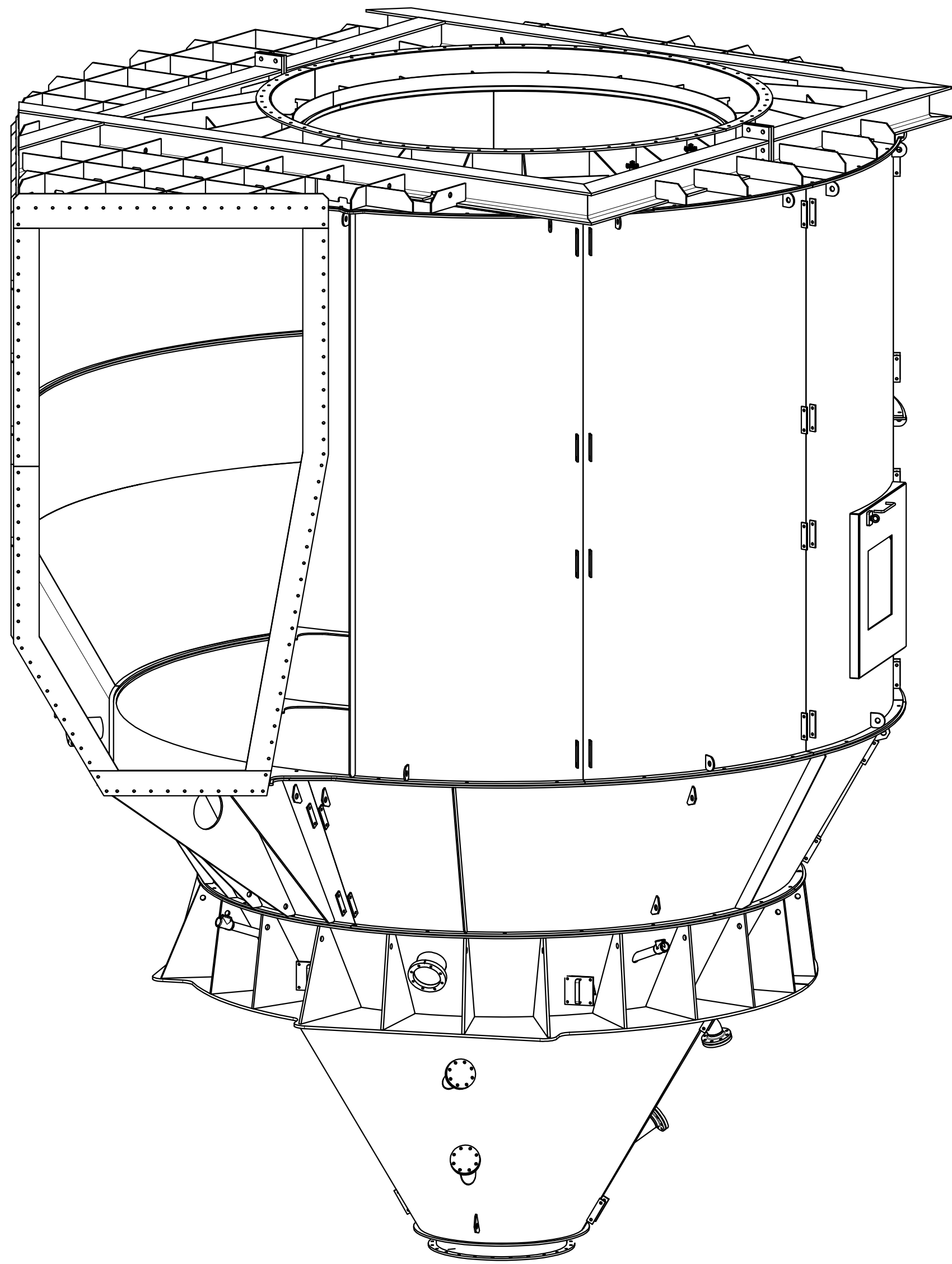




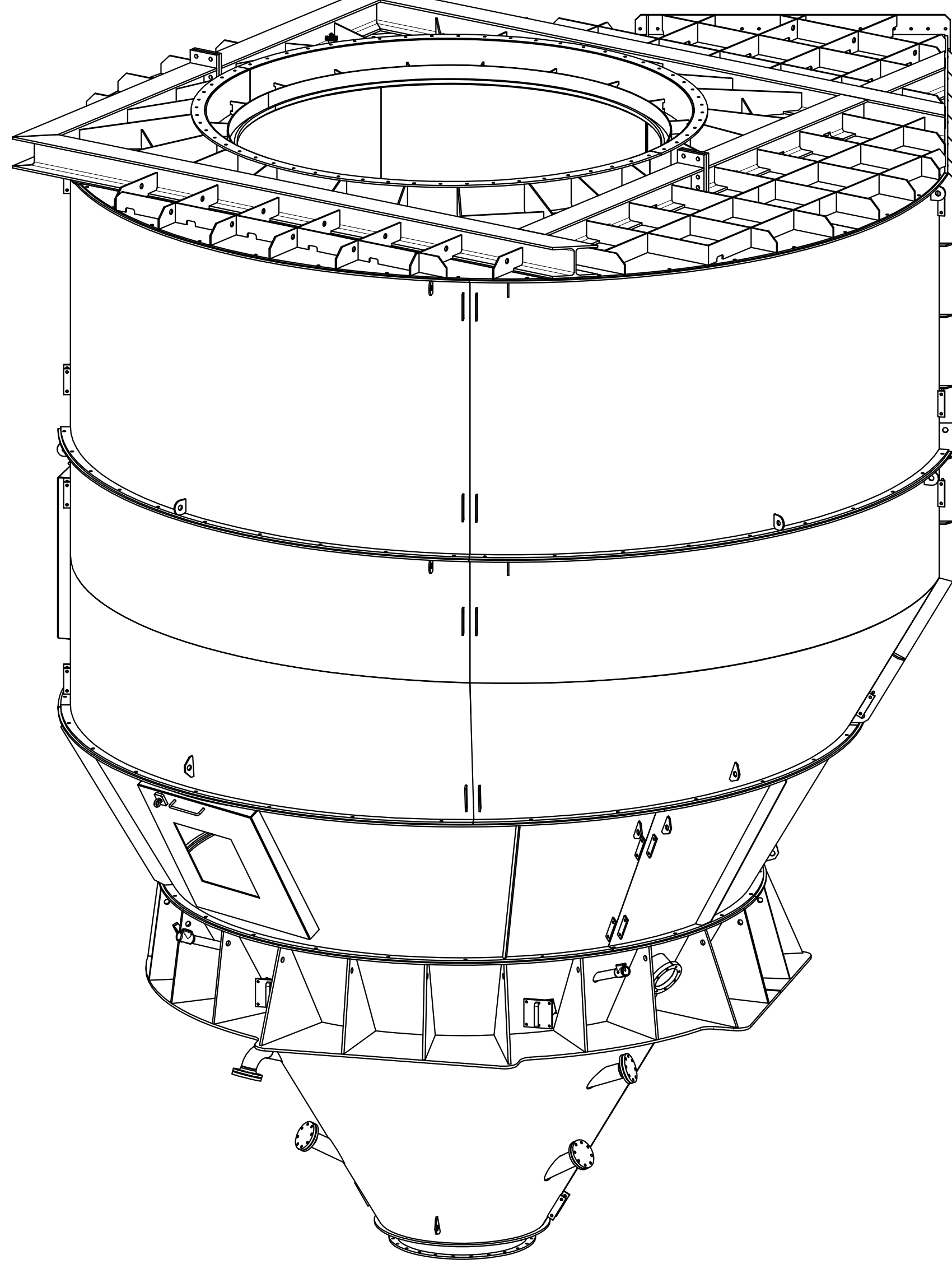
"E"
1:5



3D-view 1



3D-view 2



Notes:

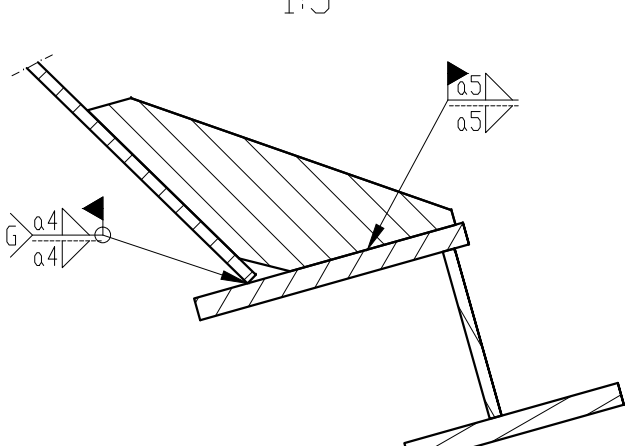
1. Manufacturing 1 pcs.
2. G - Gas tight

Amount	Designation	Item	Material	Weight/Item	Base size L x B x H	Remark
1	Welding group J1	1	1.0045	676 kg	4432 x 2230 x 350	P.CED.011/49-1001.00
1	Welding group J2	2	1.0045 1.4828	2087 kg	6496 x 2350 x 450	P.CED.011/49-1002.00
1	Welding group J3	3	1.0045 1.4828	2051 kg	6493 x 2400 x 350	P.CED.011/49-1003.00
1	Welding group J4	4	1.0045	258 kg	4194 x 993 x 160	P.CED.011/49-1004.00
1	Welding group J5	5	1.0045	670 kg	3498 x 1950 x 208	P.CED.011/49-1005.00
1	Welding group J6	6	1.0045	766 kg	3477 x 2400 x 801	P.CED.011/49-1006.00
1	Welding group J7	7	1.0045	908 kg	4300 x 2512 x 776	P.CED.011/49-1007.00
1	Welding group J8	8	1.0045	581 kg	4300 x 1983 x 303	P.CED.011/49-1008.00
1	Welding group J9	9	1.0045	579 kg	4300 x 1983 x 318	P.CED.011/49-1009.00
1	Welding group J10	10	1.0045	757 kg	4472 x 2150 x 989	P.CED.011/49-1010.00
1	Welding group J11	11	1.0045	757 kg	4472 x 2150 x 989	P.CED.011/49-1011.00
1	Welding group J12	12	1.0045	774 kg	3317 x 3084 x 2150	P.CED.011/49-1012.00
1	Welding group J13	13	1.0045	770 kg	3317 x 3051 x 2150	P.CED.011/49-1013.00
1	Welding group J14	14	1.0045	1122 kg	5504 x 1986 x 1395	P.CED.011/49-1014.00
1	Welding group J15	15	1.0045	663 kg	5179 x 1925 x 1295	P.CED.011/49-1015.00
1	Welding group J16	16	1.0045	668 kg	5309 x 1925 x 1295	P.CED.011/49-1016.00
1	Welding group J17	17	1.0045 1.4841	8243 kg	4770 x 2360 x 2664	P.CED.011/49-1017.00
1	Welding group J18	18	1.0045 1.4841	2187 kg	4770 x 2360 x 2664	P.CED.011/49-1018.00
1	Welding group J19	19	1.0045	148 kg	1300 x 1300 x 145	P.CED.011/49-1019.00

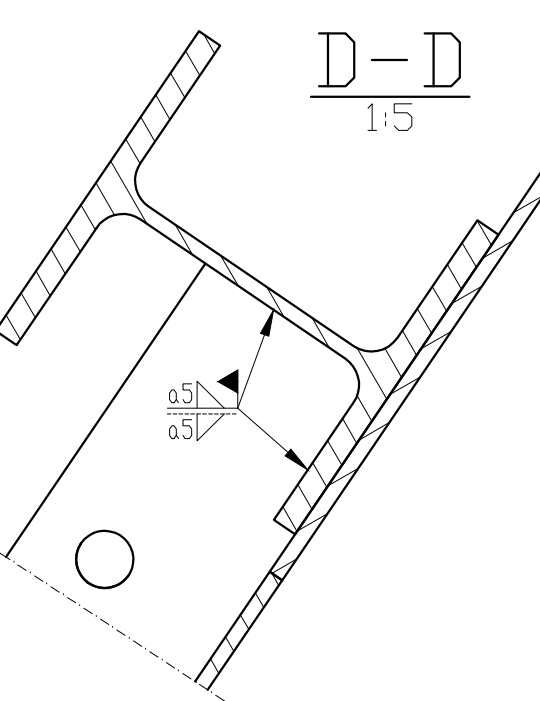
MANUFACTURING & INSTALLATION INSTRUCTIONS: (IF THERE ARE NO OTHER STATEMENTS)

- The welder must be certified according to EN 287 - part 1
- Weld seam classification in accordance with EN ISO 5817 - table 1, assessment group C
- All weld spots to be carried out in accordance with the instructions of the filler's manufacturer in respect to the properties of the base material
- All weld spots to be carried out to fit to the sheet metal thickness
- All butt welds must be retro-infrared
- All flanges to be welded in-place as the hole pattern shown on the drawing
- All material weld seams to be ground to a smooth transition to base metal (undercuts to be avoided)
- Overall weld dimensional tolerance in accordance with EN ISO 13909
- Table 1: tolerance class A, table 2: tolerance class A and
- Table 3: tolerance class C

C-C
1:5



D-D
1:5



DESIGNED	13.01.2025	DATE	NAME	PROJECT-NO.	P.CED.011
CHECKED			RM		
PROJECTED					
TITLE	Overview				
PROJECT	cyclone stage 4				
AL. PROJECT	Hurniteu-PH5340				
IN. PROJECT	Cementownia ODRA S.A.				
SCALE	1:25				
WEIGHT	18663 kg				
MATERIAL	1.0045, 1.4828, 1.4841				
DRAWING-NO.	P.CED.011/49-1000.00				



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PH-Technologies GmbH