

A

A

B

B

C

C

D

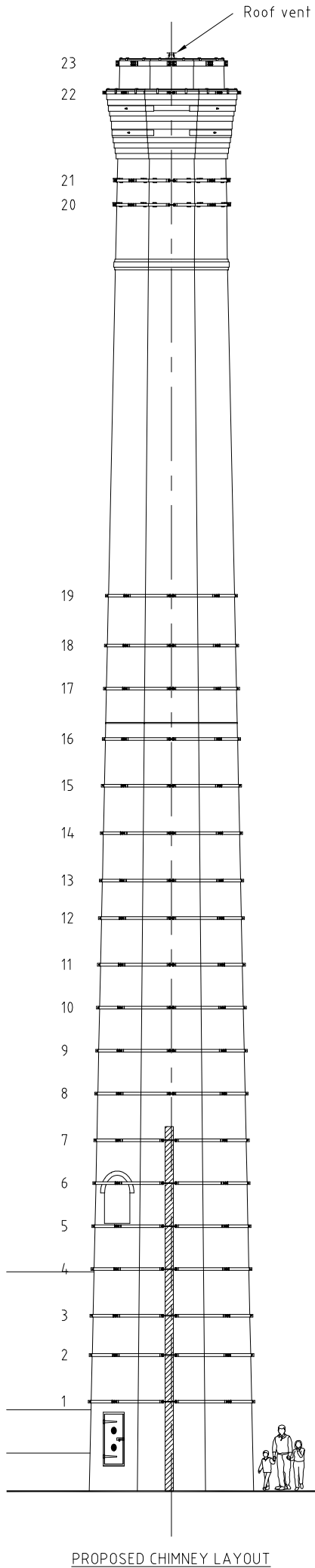
D

E

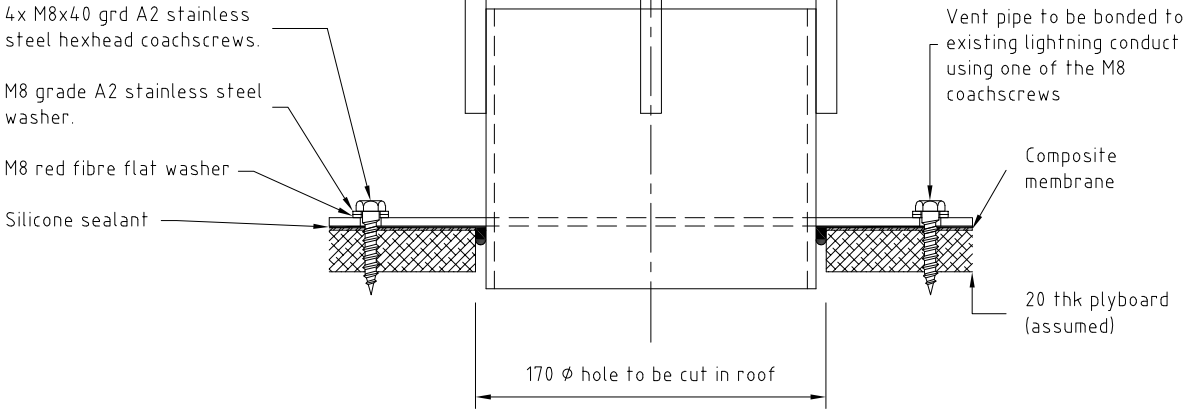
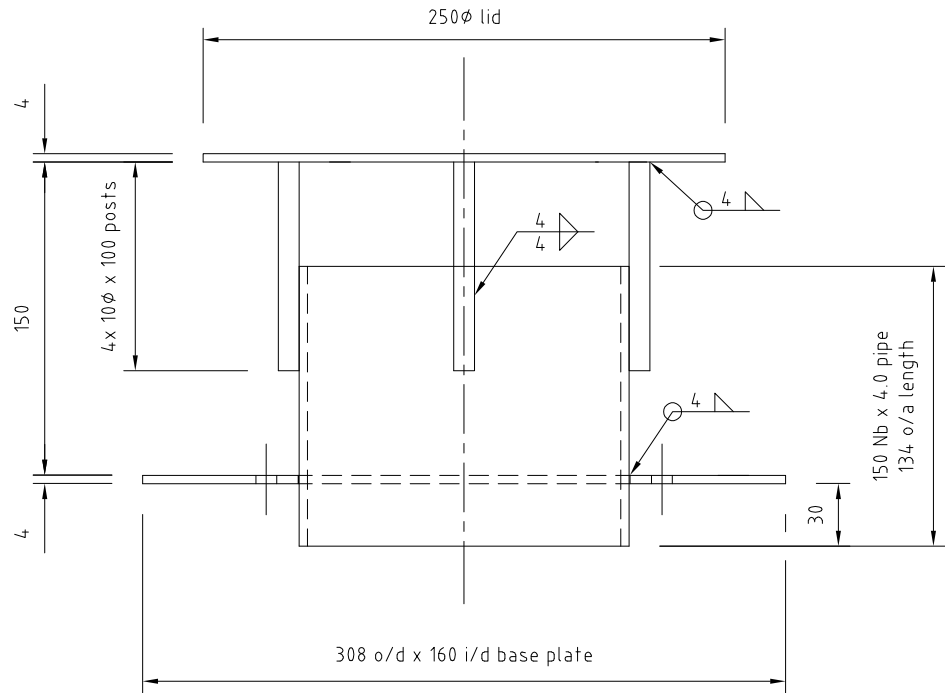
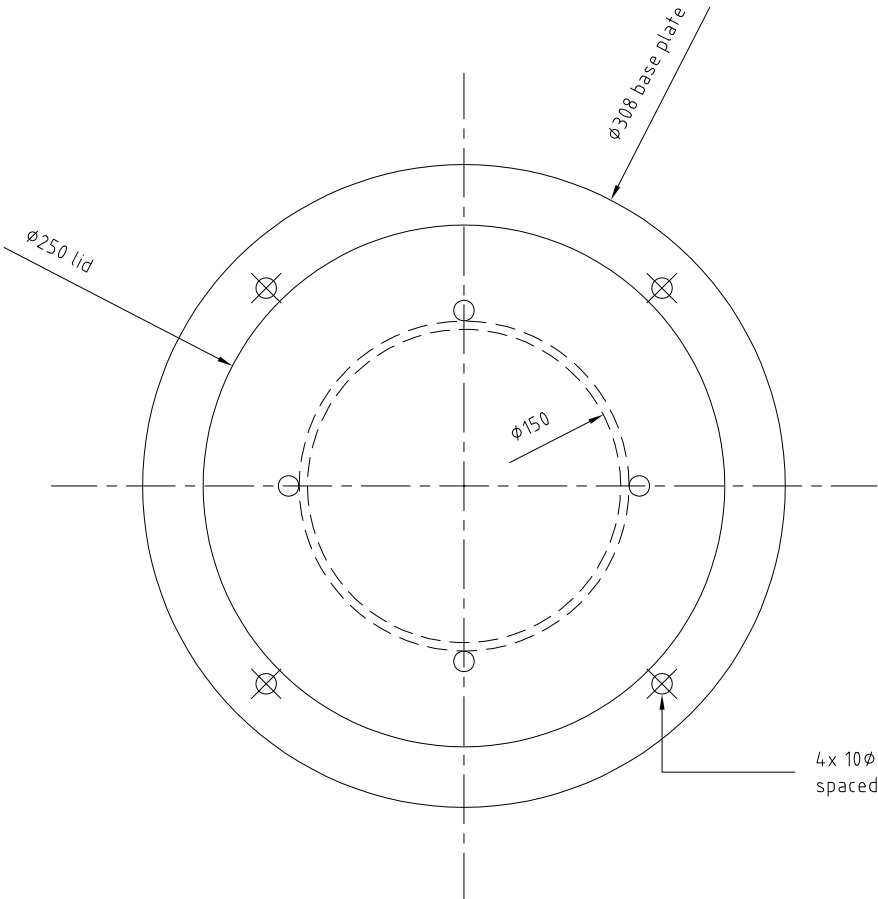
E

F

F



PROPOSED CHIMNEY LAYOUT



Note:
Vent pipe to be hot dipped galvanised to 70 microns in accordance with BSEN ISO 1461: 2009.
All vent components to be S275JR carbons steel in accordance with BSEN 10058: 2018.
Vent pipe to be sequentially bonded to the existing lightning conductor in accordance with BSEN 62305: 2024.
Weld symbols in accordance with BSEN ISO 2553: 2019.

- Materials list:
- 1x Galvanised steel vent pipe as shown.
 - 4x M8x40 grd A2 stainless steel coachscrews. Din 571
 - 4x M8, Form A grd, A2 stainless steel washers. ISO 7089
 - 4x M8x17x1.5 Red fibre flat washers.
 - 1x 330ml tube grey silicone sealant.

Drawing Status:	SS = Sketch scheme	P = Proposal	C = Construction	F = Fabrication	AS = As-built	S = Survey
Print size A3	Designed by Nigel Matthews	Checked by C. Cartwright	Approved by - date C.C. - 03.06.2025	File name RT-DWG-007	Date of issue 03.06.2025	
	RIGG TECH Ltd Unit E3 Springfield Industrial Estate Samuel Street, Manchester, M35 0GA Tel: 0161 684 7800, E-mail: info@rigg-tech.com			Roof capping - ventilation details		
				Murrays Mill, Manchester		Rev A