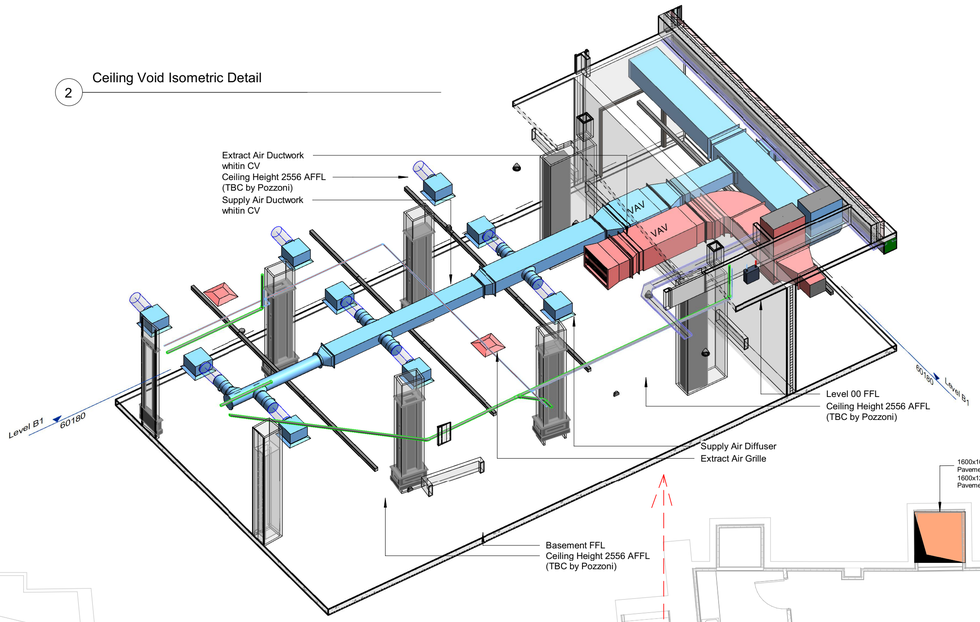
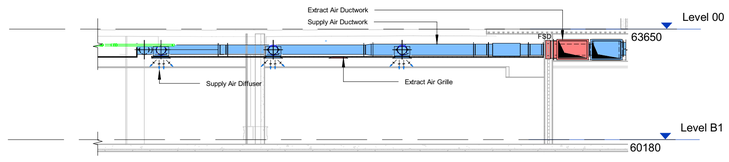
This drawing was produced in AutoCAD, DO NOT change manually.
DO NOT scale from this drawing. The contractor must verify all site dimensions.

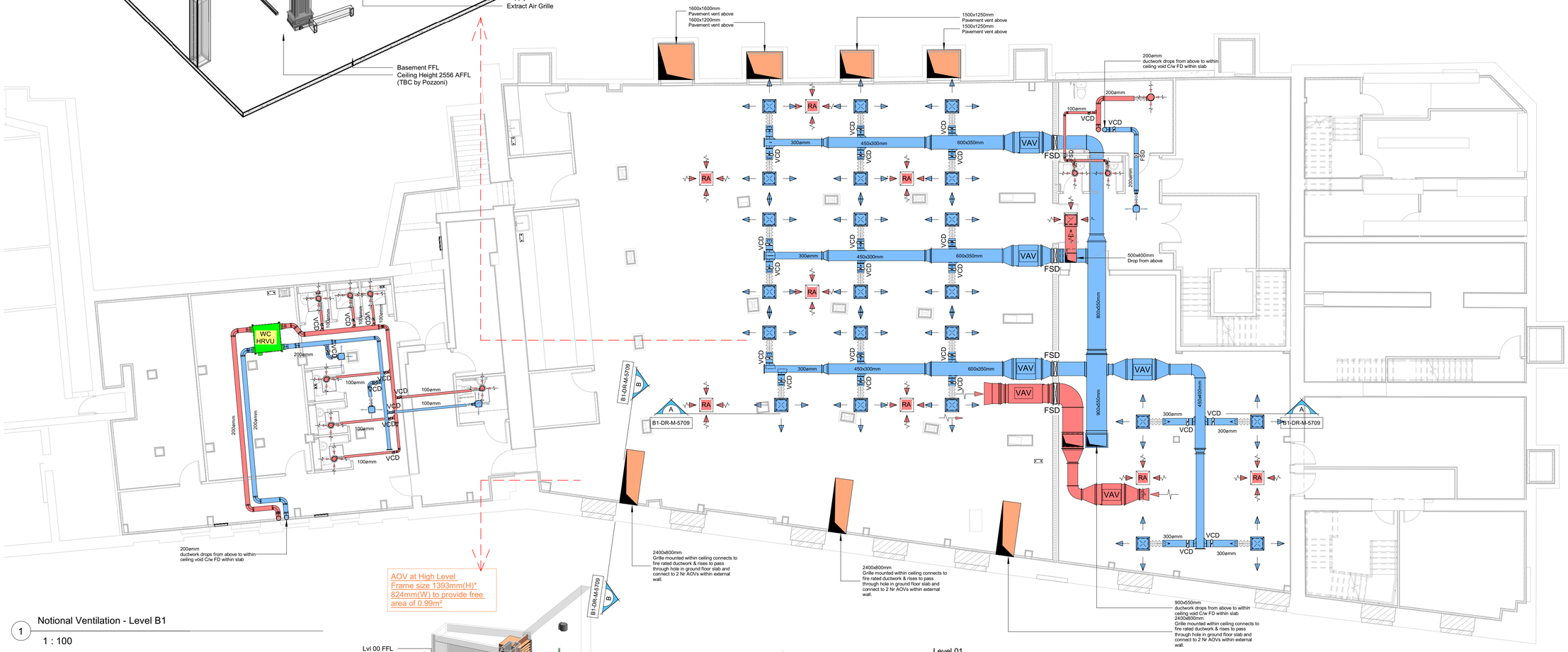
2 Ceiling Void Isometric Detail





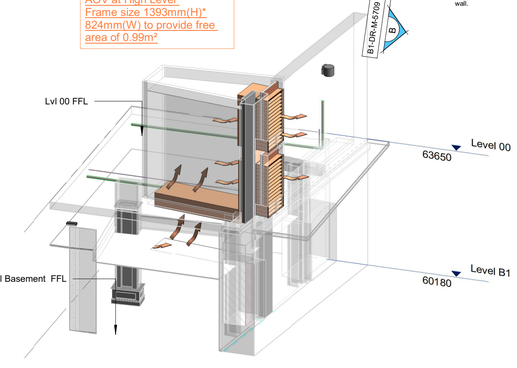
A Section A-A

1 : 100

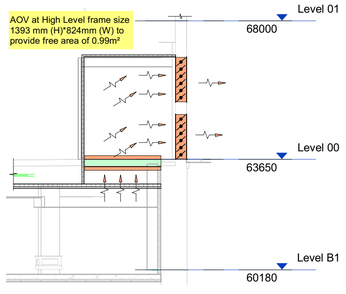


1 Notional Ventilation - Level B1

1 : 100



3 AOV Isometric Detail



B Section B-B

1 : 100

Legend:

	Supply Air Distribution Ductwork
	Return Air Distribution Ductwork
	Exhaust Air Distribution Ductwork

Notes:

1. All ductwork runs and diffuser positions must be checked and set out against a fully detailed ceiling layout, structural engineering and electrical services drawings. All dimensions must be checked out on site prior to the installation being executed. The contractor will be expected to co-ordinate the ductwork with all other trades.

2. All ductwork shall be manufactured, installed, tested and commissioned in strict accordance with DW144 and CIBSE commissioning codes.

3. Access doors shall be provided adjacent all fire dampers, volume control dampers and at least 9m intervals on ductwork routes to allow future maintenance/cleaning of ductwork.

4. All ductwork to be identified in accordance with BS: 1710.

5. Volume control dampers to be installed on all ductwork branches.

6. Final connections to grilles/diffusers installed within ceilings to be in flexible ductwork - 300mm long maximum.

7. Final fire compartmentation drawings to be checked to confirm exact numbers of fire dampers required.

Rev	Date	Description	Drawn	Checked
P4	28.10.22	For Information - Stage 3 Update	JC	AC
P3	26.07.22	VAV unit sizes corrected, grilles shown on smoke vent shaft connections. FSDs added to toilet ductwork within market chambers. Permanent natural ventilation added to WC lobby in Market Chambers	JC	AC
P2	15.07.22	Perimeter bulkhead omitted & FDs changed to FSD	JC	AC

Hannan Associates
MEP Design Solutions

Hannan Associates Ltd
Beta House, Alphagate Drive,
Manchester Road, Denton
M34 3SH
Tel : +44 (0)161 337 2200
Email : info@hannan-uk.com
Web : www.hannan-uk.com

Client
Vinci Construction UK

Project
Radcliffe Hub - Market & Market Chambers Building

Design Stage
Design Stage 3

Drawing Title
Basement
Notional Ventilation Layout

Scale: As indicated
Page Size: A1L

Status
For Information

Project : Originator : Volume
RADHUB-HAN-V2

Level : File Type : Role : Number
B1-DR-M-5709

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Viewpoint Status: S4 Viewpoint Status: S4