Status Selected by or on behalf of GM! Lead Approver: 28/03/2025

OMNIA MEP DESIGN
SHAW CONTRACT MANAGEMENT DESIGN PARTNER

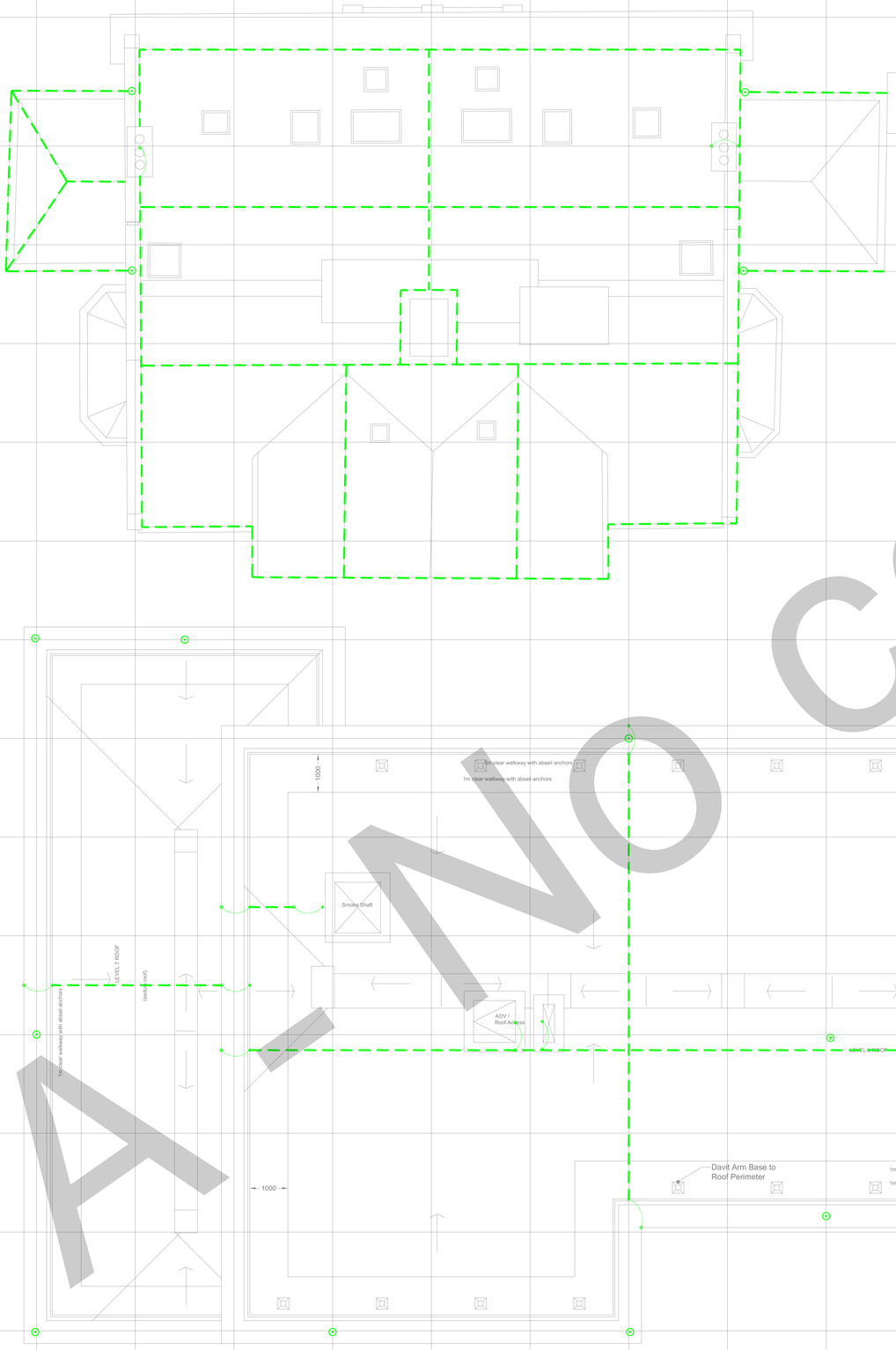
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LIGHTNING PROTECTION NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED.
3. FOR CONNECTION DETAILS PLEASE REFER TO DRAWING NUMBER L0047-SHA-69-ZZ-DE-690001
4. LIGHTNING PROTECTION WILL BE INSTALLED INLINE WITH BS EN 62305.
5. THE STRUCTURE HAS BEEN RISK ASSESSED TO BS EN 62305 VIA FURSE STRIKE RISK ASSESSMENT SOFTWARE.

LEGEND

- E* DT — DOWN CONDUCTOR TAPE CONDUCTOR FIXED TO EXTERNAL FACADE
- E* LA — CONNECTION TO PILE AND COLUMN REINFORCEMENTS
- 2000mm FREE STANDING AIR ROD
- 25 X 3 ALUMINIUM CONDUCTOR TAPE
- BONDDED CONNECTION TO PLANT/METAL WORK
- HIGH LEVEL CONNECTION TO REBAR



A - No Comments

REVISION	DESCRIPTION	CHECKED & DATE	APPROVED & DATE
C01	ISSUED FOR CONSTRUCTION	KH 17.03.25	RB 17.03.25
P01	ISSUED FOR COMMENT/APPROVAL	KH 12.02.25	RB 12.02.25

SHAW CONTRACT MANAGEMENT

PROJECT:
MOSS LANE EAST
MANCHESTER
M14 4PJ

DRAWING TITLE:
ROOF LEVEL
PROPOSED LIGHTNING LAYOUT

DRAWING STATUS: PRELIMINARY		RIBA STAGE: 4
DESIGNED BY: RB	DRAWN BY: RB	CHECKED BY: KH
SCALE (@ A0): 1:50	DATE CREATED: OCTOBER 2024	STATUS: A4
DRAWING NUMBER: L047-SHA-69-ZZ-RF-D-E-690001		REVISION: C01

CONSTRUCTION ISSUE DRAWING