

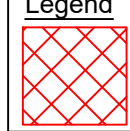
0m 10m 20m 30m 40m
Scale 1:500

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Legend

 Hatch indicates area of Lightning Protection works

P02	Information Issue	26.03.24	NH	PK
P01	Information Issue	11.05.23	NH	PK
Rev	Description	Date	CHK	Appr
Project No:	502705	Scale @ A1:	1:500	Drawn By: KS



Property and Construction Consultants
Issuing office: Colchester
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www.ingletonwood.co.uk

Vision, form and function

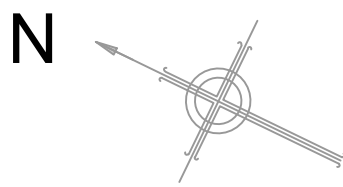
Project:
**HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL**

Client:
Honourable Society of Lincoln's Inn

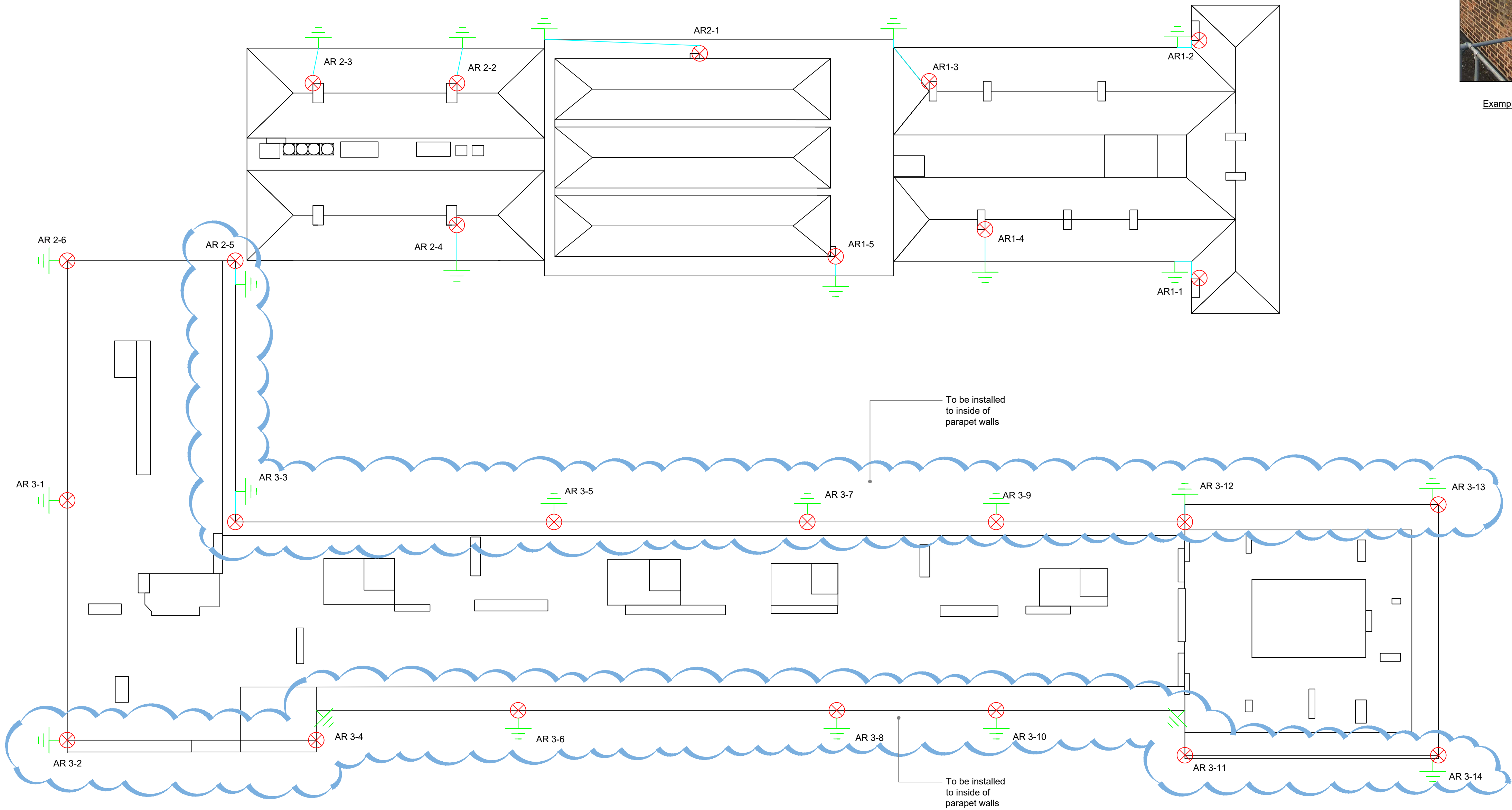
Title:
**Area of Lightning Protection -
Site Plan**

Drawing Number:
HSLISB-IWD-XX-XX-DR-E-5100

Status:	Purpose of Issue:	Revision:
S2	Information	P02



Example of HVI Mast



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Drawing Notes:

- Spacing between the masts will reflect the level of lightning protection, which has been calculated with a result of level 2 and the calculated penetration distance calculation from BS EN 62305.
- Touch potential hazards can achieve tolerable levels if the surface layer is not less than 100KΩ. Which is generally achieved with a 50mm thick asphalt layer. Complying with clause 8.2 in BS EN 62305
- To fully complete to BS EN 62305 surge protection is to be installed.
- AR1-1 to AR1-5 are required for Phase 1 works
- AR2-1 to AR2-6 are required for Phase 2 works
- AR3-1 to AR3-14 are required for Phase 3 works

Legend

- HVI Masts secured to concrete wall via 2No. Brackets with a height of 5m above the top bracket.
- Down Conductor (HVI conductors) and Earth positions complete with inspection pit and 2400mm (minimum earth electrode length)
- HVI Conductor secured to roof surface at 1000mm centres.

P02	Information Issue	26.03.24	NH	PK
P01	Information Issue	11.05.23	NH	PK
Rev	Description	Date	CHK	App
Project No:	502705	Scale @ A1:	1:200	Drawn By:
				KS



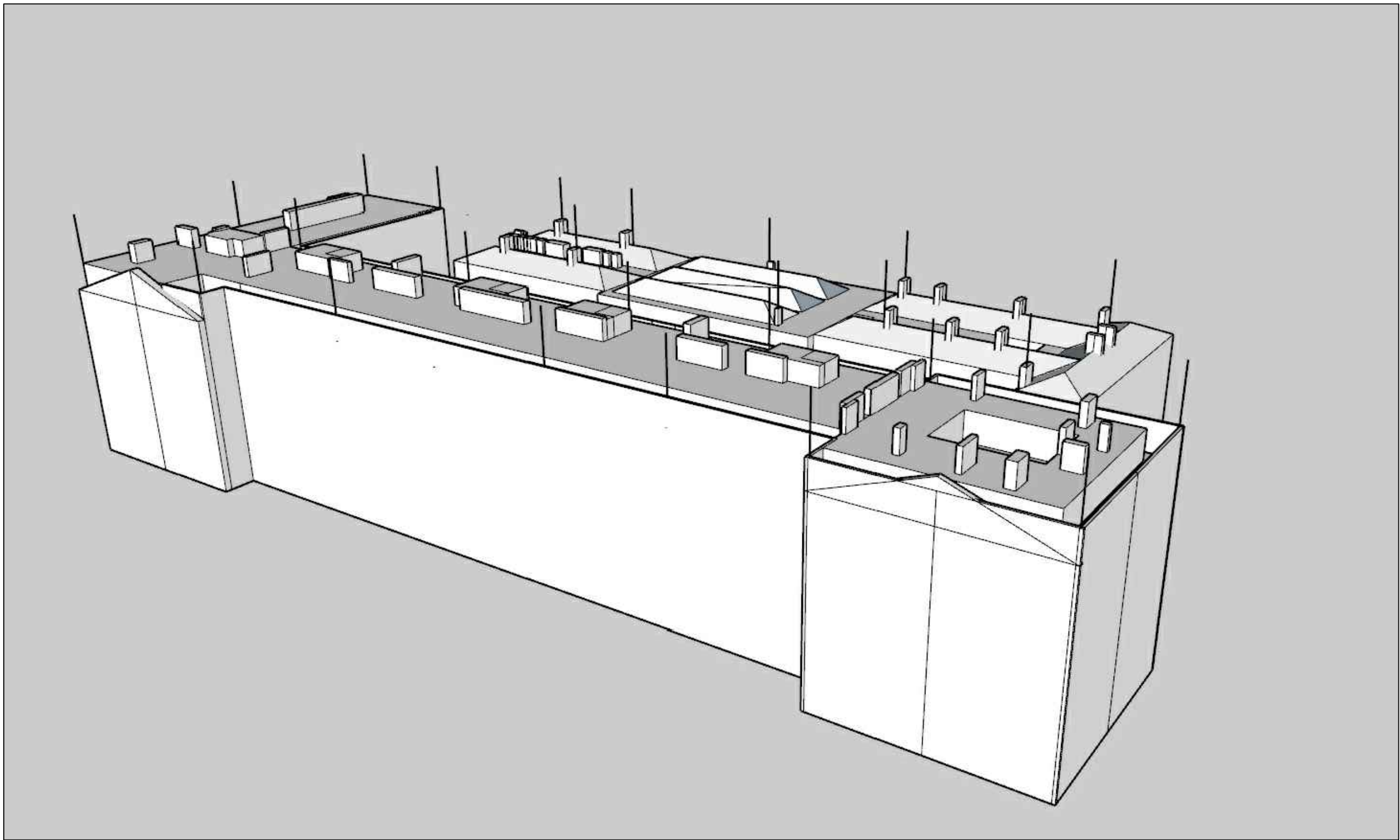
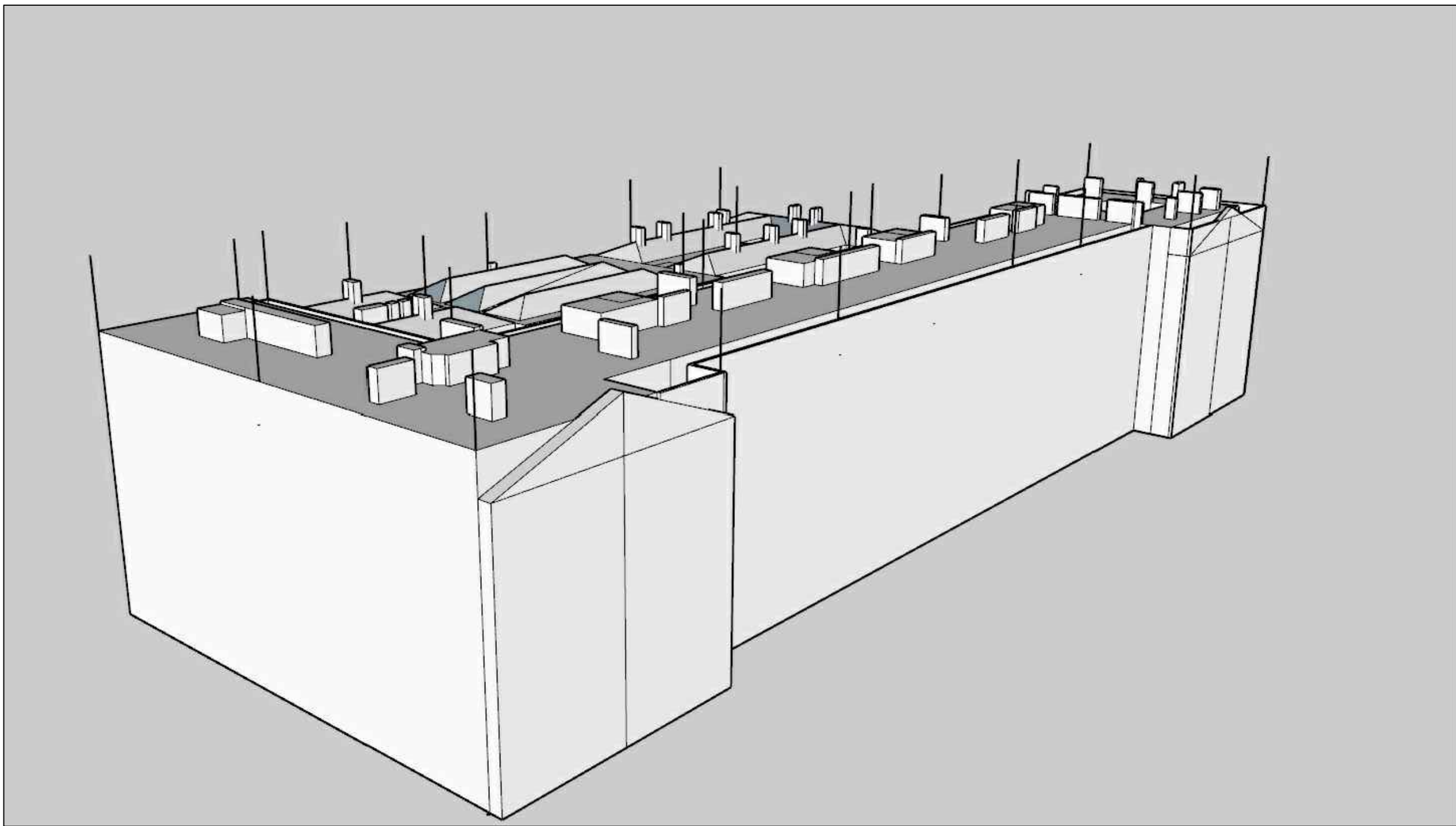
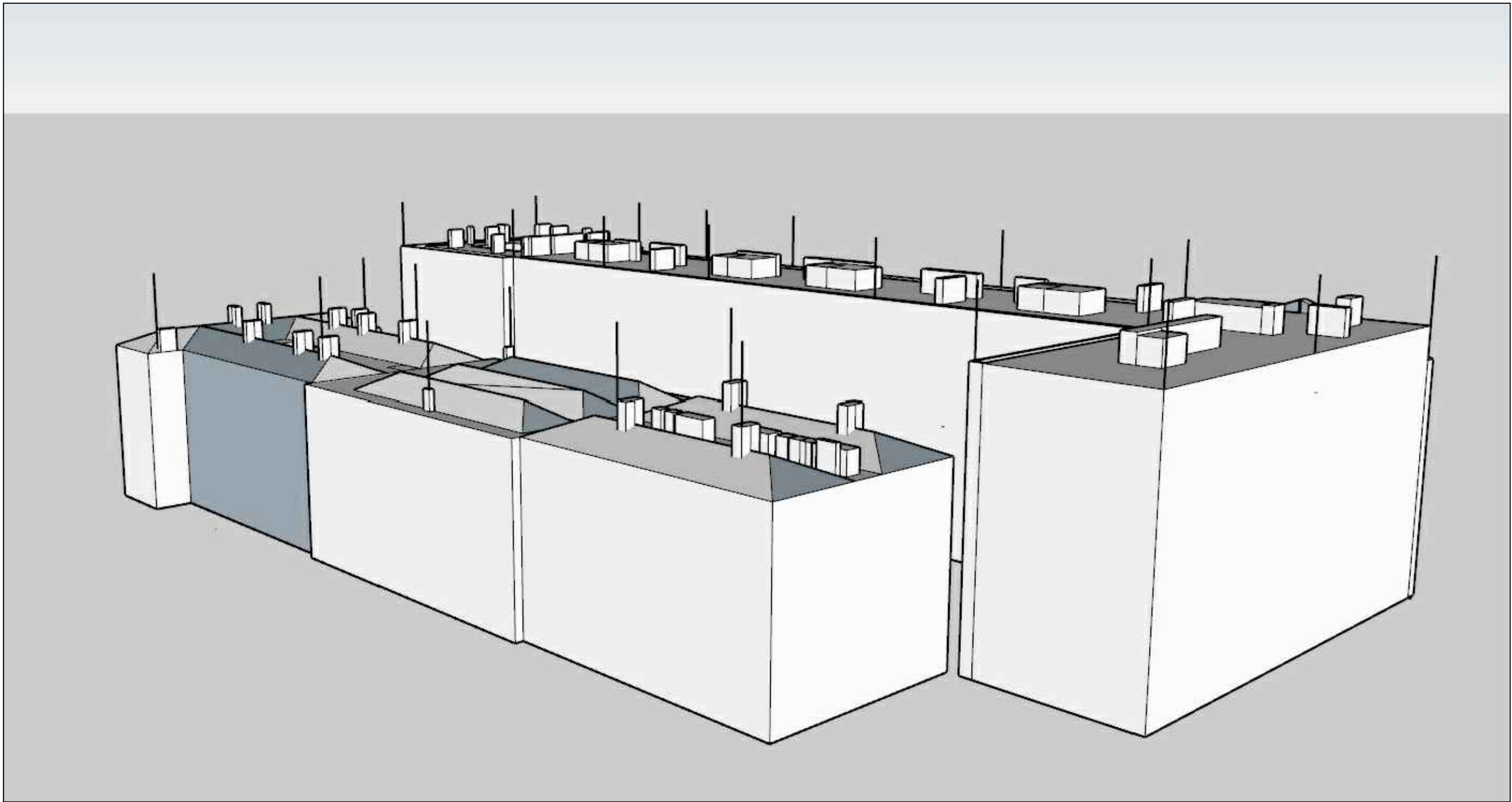
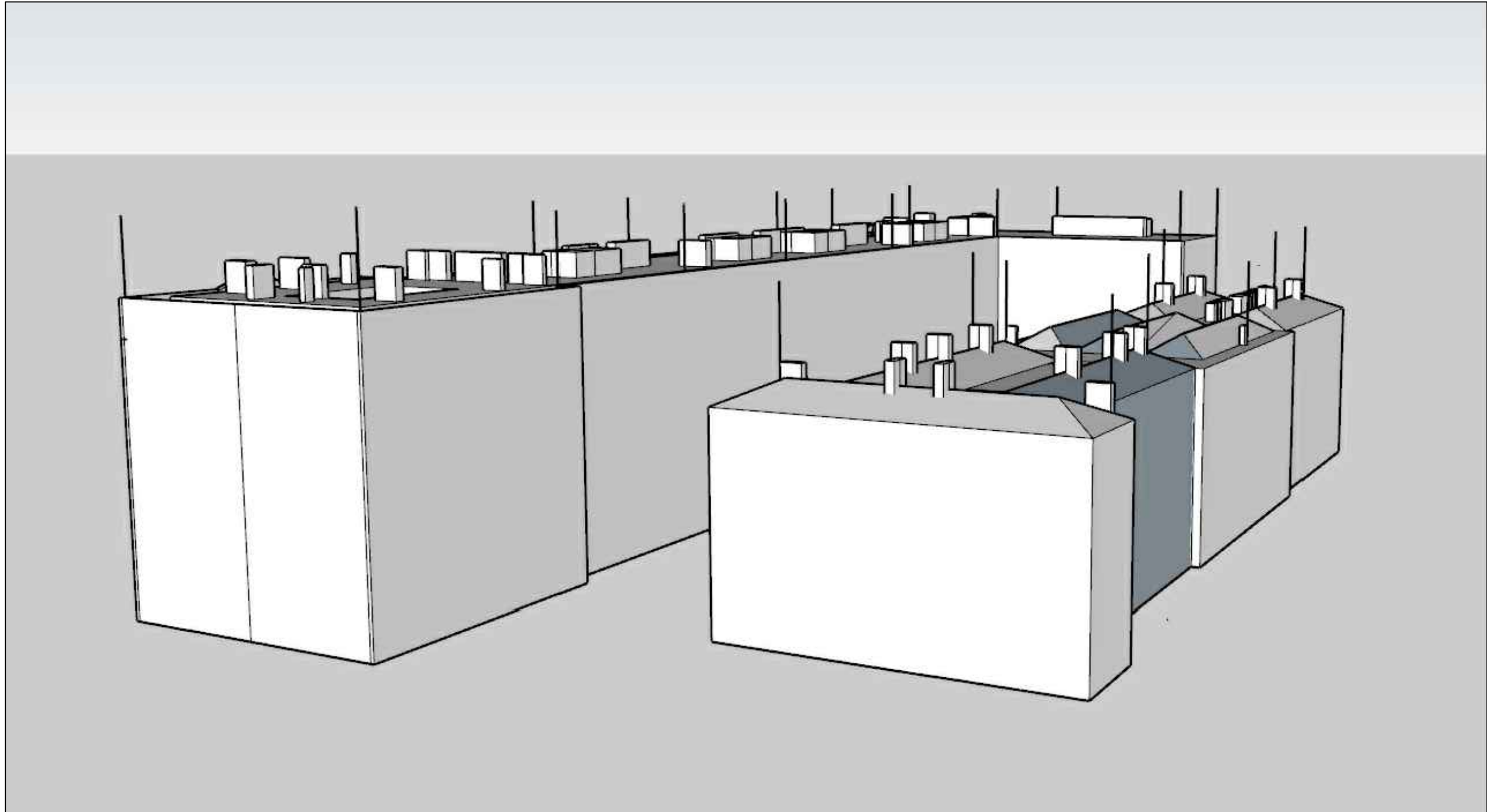
Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client:
Honourable Society of Lincoln's Inn

Title:
Lightning Protection

Drawing Number:	HSLISB-IWD-01-XX-DR-E-5800		
Status:	Purpose of Issue:	Revision:	
S2	Information	P02	



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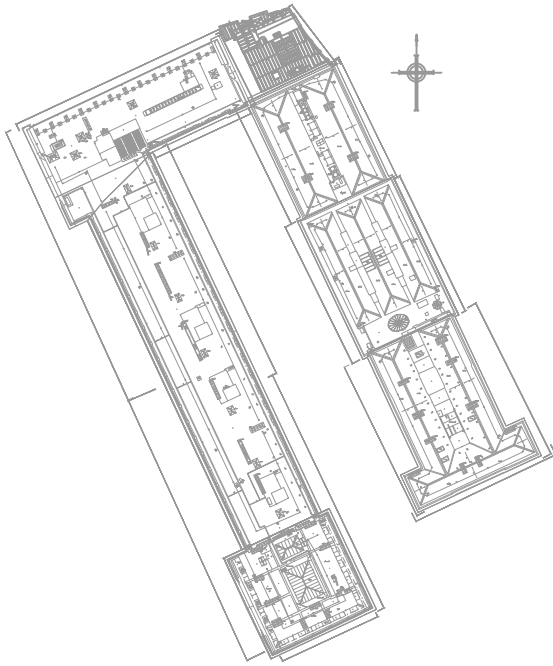
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P02	Information Issue	26.03.24	NH	PK
P01	Information Issue	11.05.23	NH	PK
Rev	Description	Date	CHK	App
Project No:	502705	Scale @ A1:	NTS	Drawn By: KS

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Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client:
Honourable Society of Lincoln's Inn

Title:
ISO HVI Locations

Drawing Number:
HSLISB-IWD-01-XX-DR-E-5802

Status:	Purpose of Issue:	Revision:
S2	Information	P02



DATUM=17.00m
ELEVATION 8

Legend:

Lightning protection
HVI Conductor

Drawing Notes:

Lightning protection to run behind
rain water pipes and drain pipes.

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- Cable containment (if indicated) is shown as indicative only. Contractor to determine cable containment routes and sizes to suit the installation.

Notes:-

- HVI conductor shall be painted to match the existing stonework/paint
- Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black

[P02] Scale Bar Added	01.02.2011	NH	PK
[P01] Information Issue	11.05.2011	NH	PK
Rev Description	Date	Drawn By	PK

Project No	Scale @ A3	Drawn By
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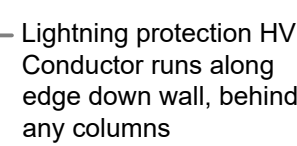
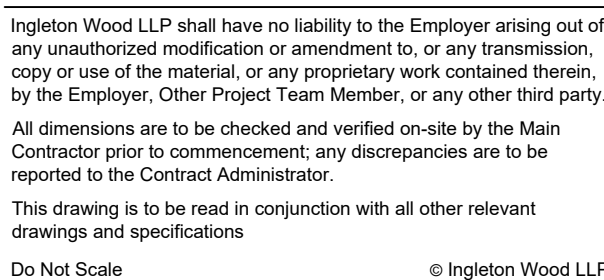
502705	1:50	JP
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Property and Construction Consultants
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL
Client: Honourable Society of Lincoln's Inn

Title: Lightning Protection
Elevation E8

Drawing Number: HSLISB-IWD-XX-XX-DR-E-5815
Status: S2 Purpose of issue: Information Revision: P02



KEY PLAN SCALE: NTS

- [illegible]

ote:-

- HVI conductor shall be painted to match the existing stonework/paint
Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black
HVI Masts are shown for illustrative purposes only and do not reflect actual appearance from ground level



Lightning protection HVI Conductor to run between brickwork to lay flush with wall

DATUM=17.00m

ELEVATION 7A

Scale 1:50

AR3 -6

P02	Scale Bar Added	01.02.24	NH	PK
P01	Information Issue	11.05.23	NH	PK
Rev	Description	Date	Chk	Apr
Project No: 502705		Scale @ A0: 1:50/1:100		Drawn By: JP



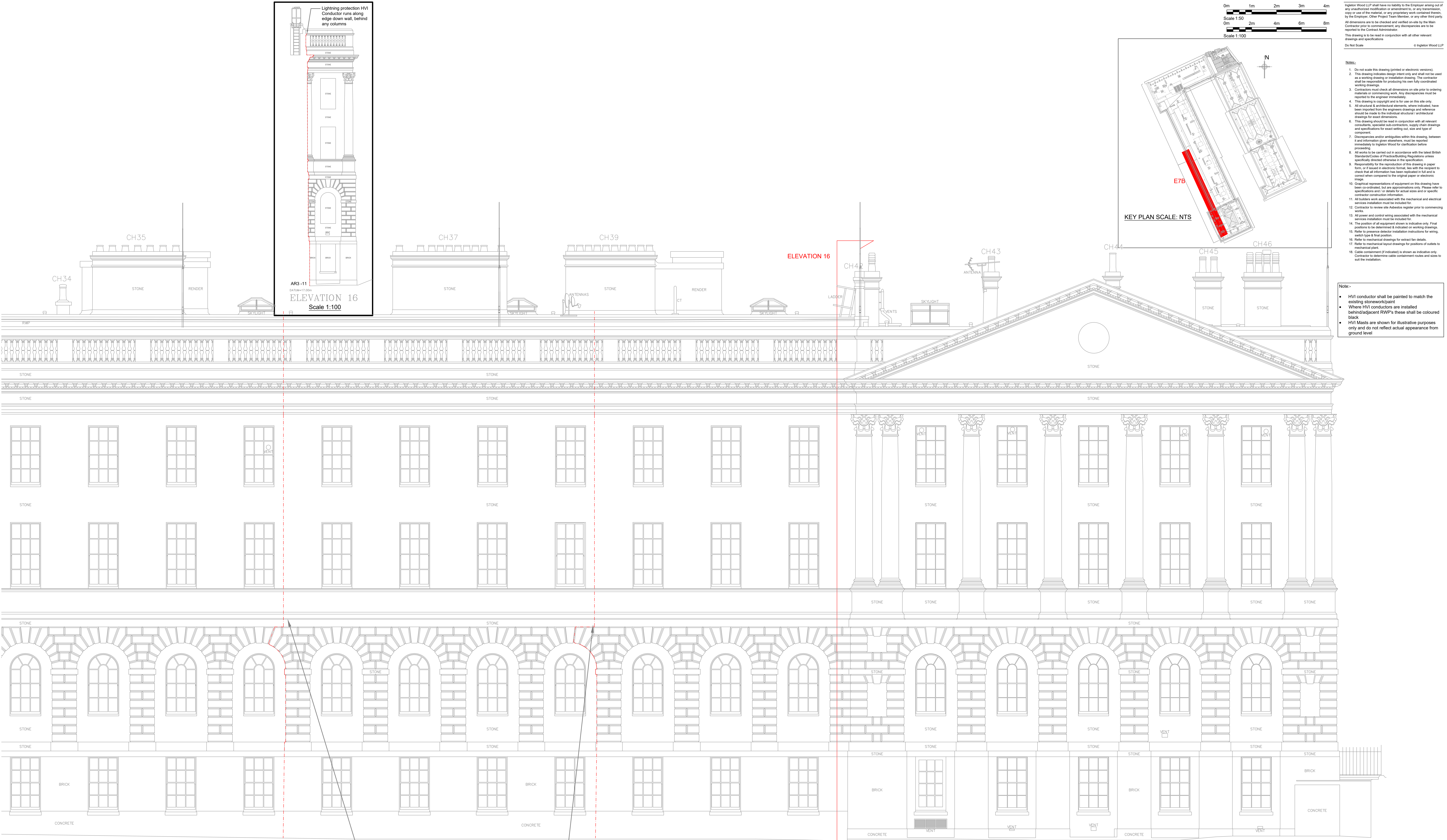
Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client: Honourable Society of Lincoln's Inn

Title:
Lightning Protection
Elevation E7A

Drawing Number: HSLISB-IWD-XX-XX-DR-E-5816		
Status: S2	Purpose of Issue: Information	Revision: P02



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- Note:-**
- HVI conductor shall be painted to match the existing stonework/paint
 - Where HVI conductors are installed behind/adjacent RWPs these shall be coloured black
 - HVI Masts are shown for illustrative purposes only and do not reflect actual appearance from ground level

ELEVATION 7B

Scale 1:50

AR3 -8

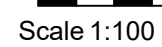
AR3 -10

Lightning protection HVI Conductor to run between brickwork to lay flush with wall and around archway

Legend:

Lighting protection HVI Conductor

HVI Mast



Note:-



Lighting protection
HVI Conductor

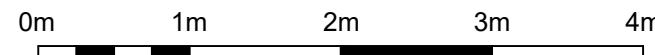
Scale 1:50

AR3 -7

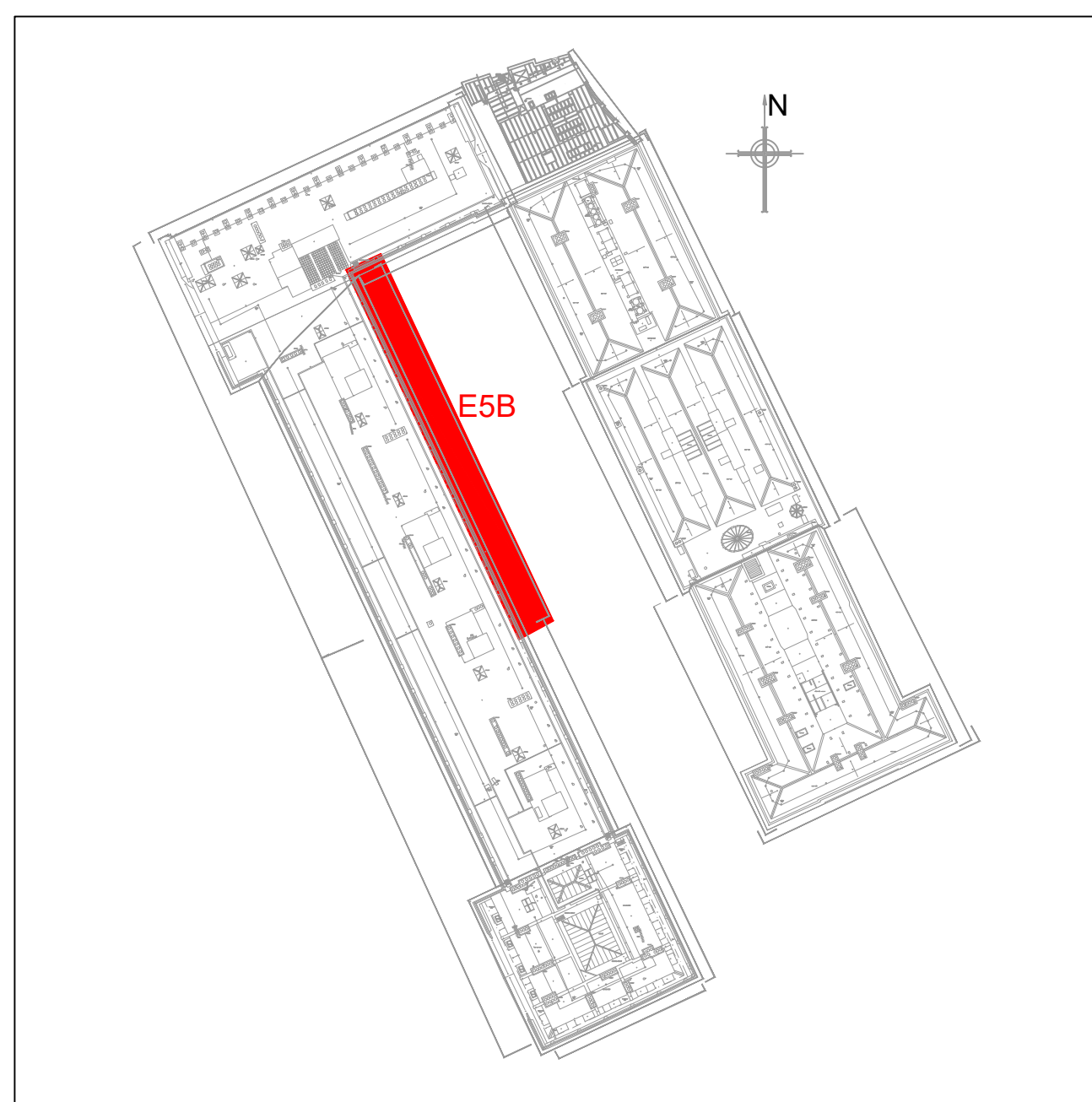
Vision, form and function

Client: Honourable Society of Lincoln's Inn

Drawing Number: HSLISB-IWD-XX-XX-DR-E-5818		
Status: S2	Purpose of Issue: Information	Revision: P02



Scale 1:50



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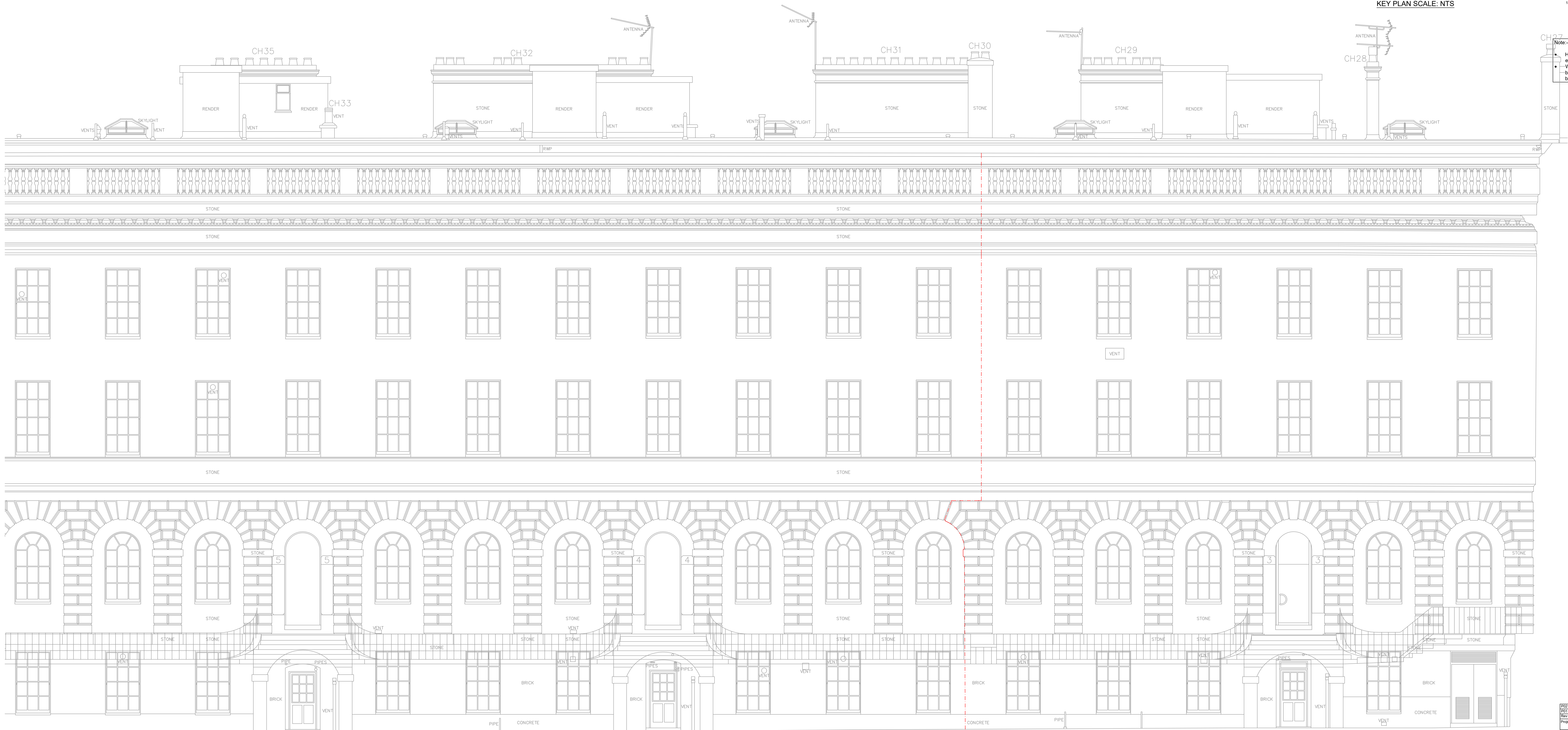
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Notes:-

- [illegible]

7

- Note:-
- HVI conductor shall be painted to match the existing stonework/paint
 - Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black



ELEVATION 5B

AR3 -5

Legend:

Lighting protection
HVI Conductor

PC2	Scale Bar Added	01.02.24	NH	PH
P01	Information Issue	11.05.23	NH	PH
Rev	Description	Date	Chk	App
Project No: 502705		Scale @ A0: 1:50		Drawn By: JP

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Project:
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Lightning Protection System
Stone Buildings
London WC2A 3TL

Client:
Honourable Society of Lincoln's Inn

Title:
Lightning Protection
Elevation E5B

Drawing Number: HSLISB-IWD-XX-XX-DR-E-581		
Status: S2	Purpose of Issue: Information	Revision: P02



DATUM=17.00m

ELEVATION 3A

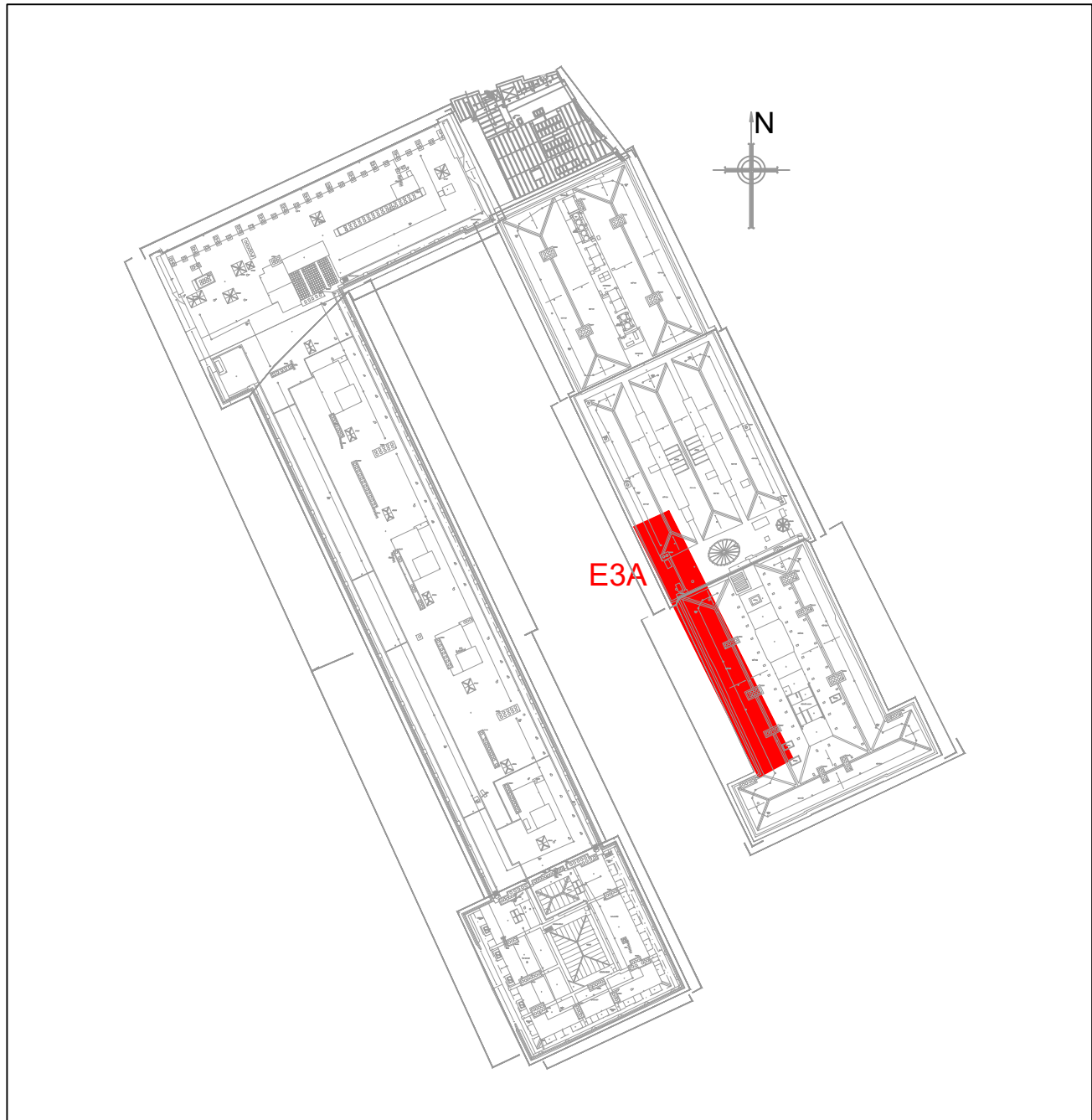
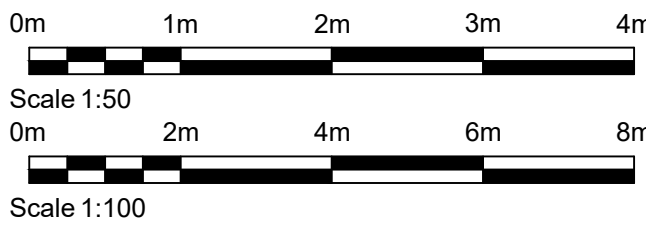
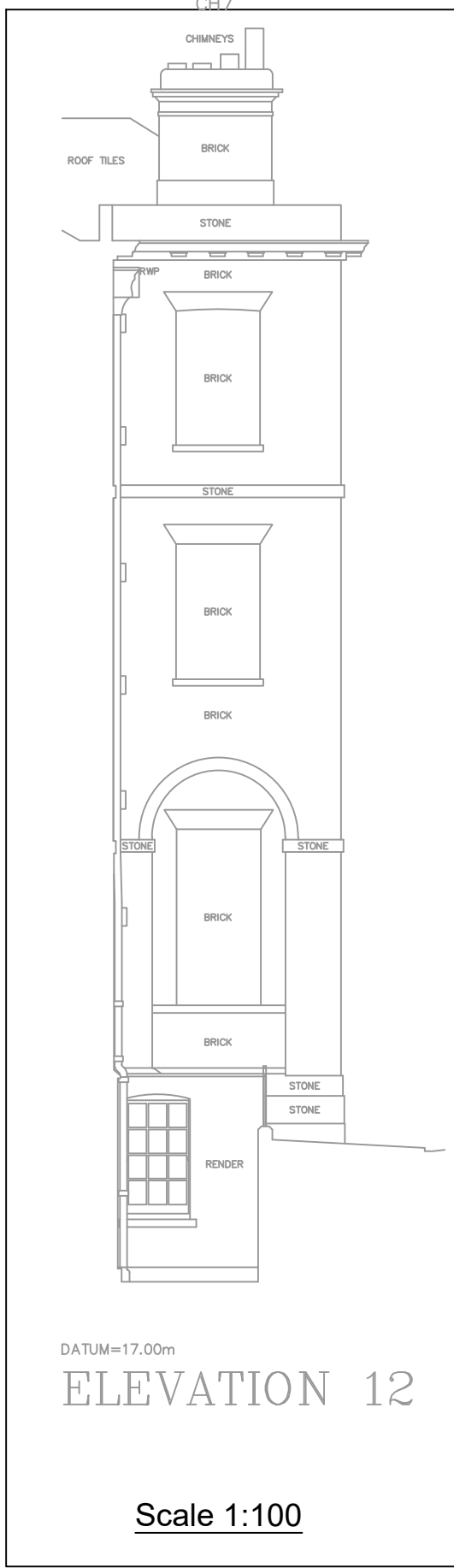
Scale 1:50

Legend:

Lighting protection
HVI Conductor

Drawing Notes:

Lighting protection to run behind
rain water pipes and drain pipes.



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Note:-

- HVI conductor shall be painted to match the existing stonework/paint
- Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black

PO2	Scale Bar Added	01.02.2011	NH	PR
PO1	Information Issue	11.05.2011	NH	PR
Rev Description		Date	Drawn By	Rev
Project No	Scale @ A2	1:50/1:100	Drawn By	JP
502705				



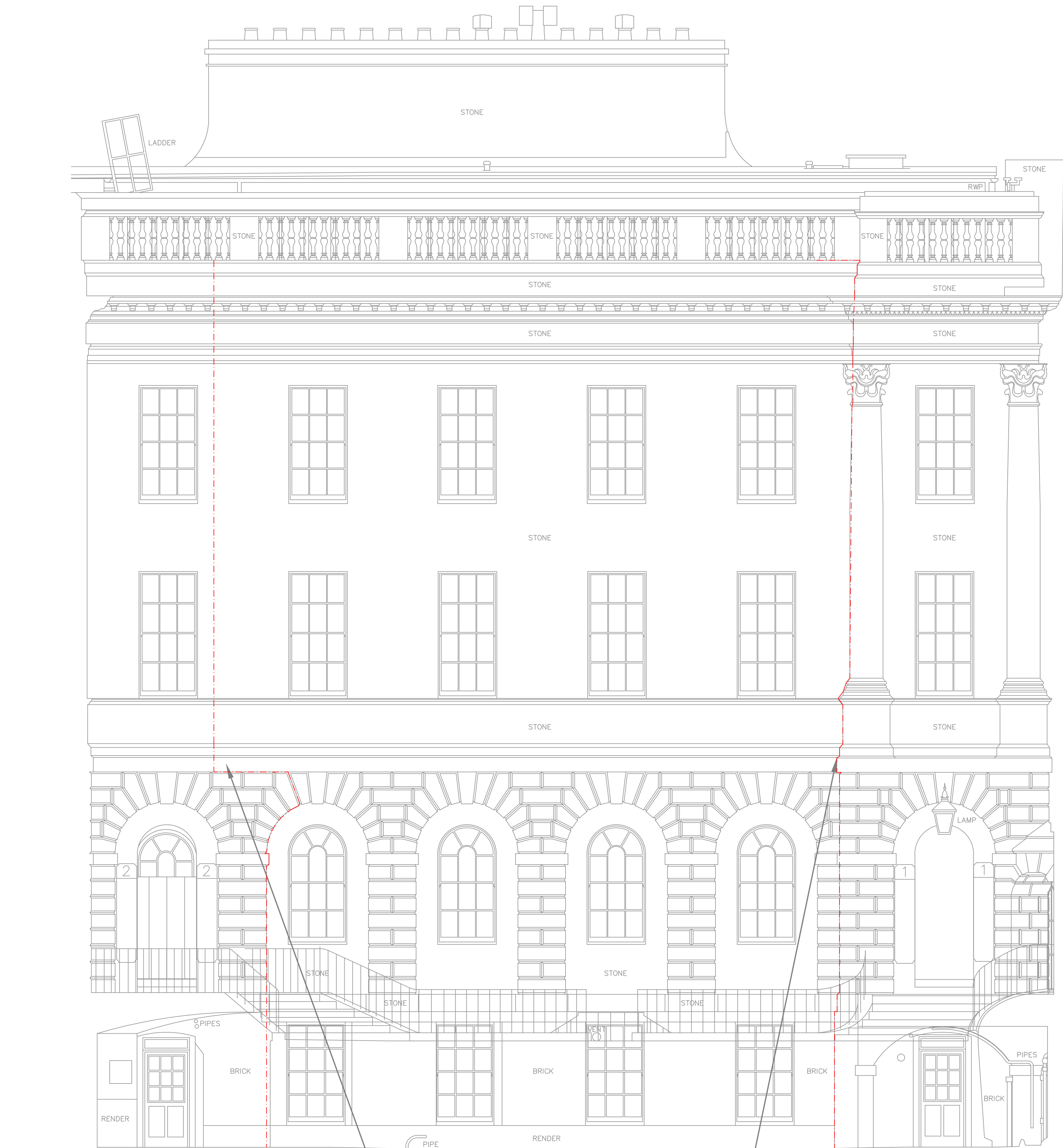
Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client:
Honourable Society of Lincoln's Inn

Title:
Lightning Protection
Elevation E3A

Drawing Number		Revision
HSLISB-IWD-XX-XX-DR-E-5821		
Status	Purpose of release	Revision
S2	Information	P02



DATUM=17.00m

ELEVATION 10

AR3 - 3

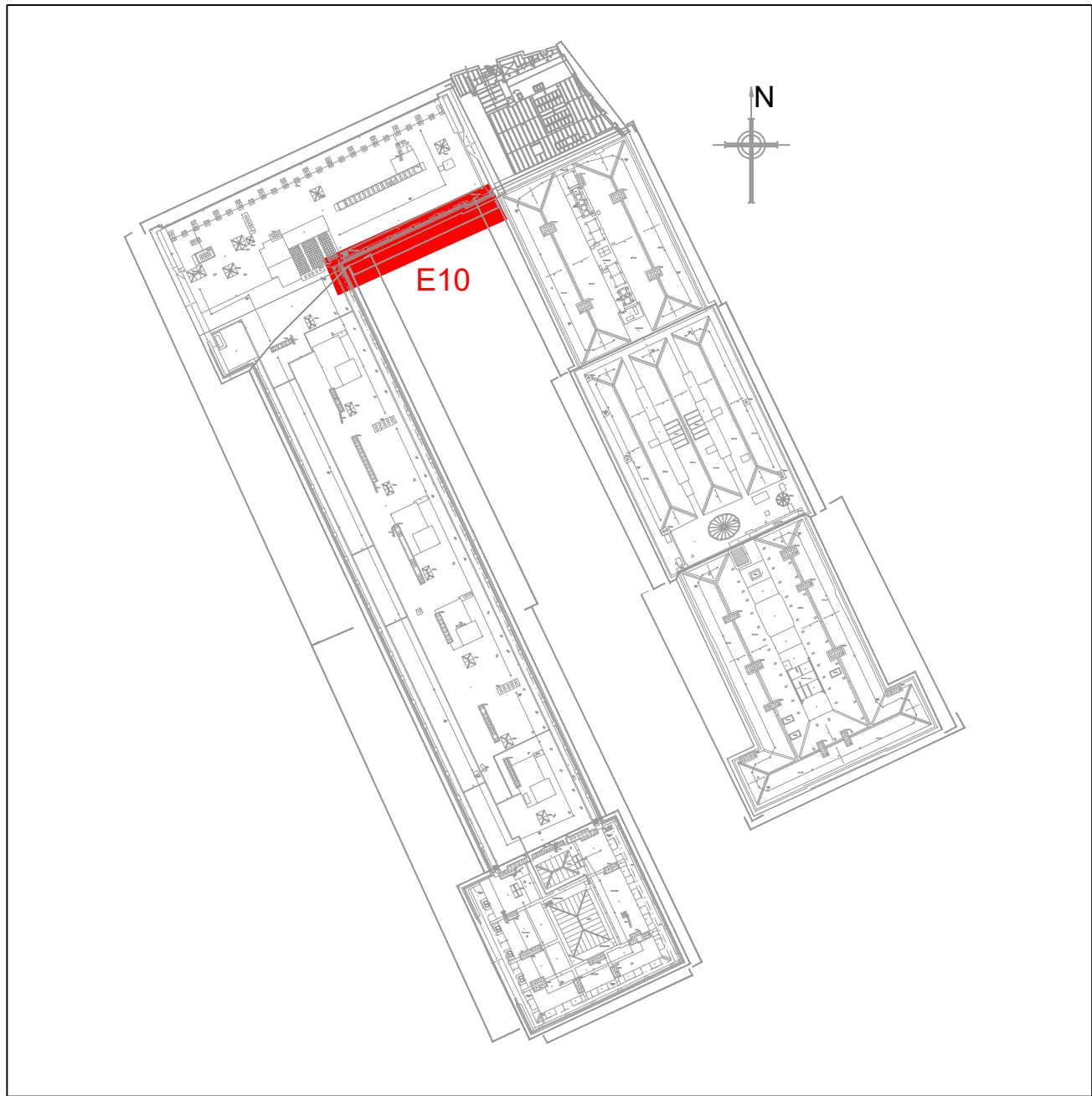
Lightning protection HVI Conductor to run
between brickwork to lay flush with wall and
around archway

AR2 - 5

Legend:

Lighting protection
HVI Conductor

0m 1m 2m 3m 4m
Scale 1:50



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 - Refer to mechanical drawings for extract fan details.
 - Refer to mechanical drawings for positions of outlets to mechanical plant.
 - Cable containment (if indicated) is shown as indicative only. Contractor to determine cable containment routes and secure to suit the installation.

Notes:-

- HVI conductor shall be painted to match the existing stonework/paint
- Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black

P02	Scale Bar Added	01.02.24	NH	PK
P01	Information Issue	11.05.23	NH	PK
Rev	Description	Date	Chk	Apr
Project No:	Scale @ A0:	Drawn By:		
502705	1:50	JP		

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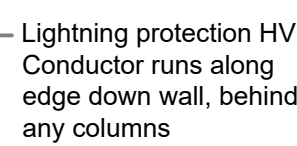
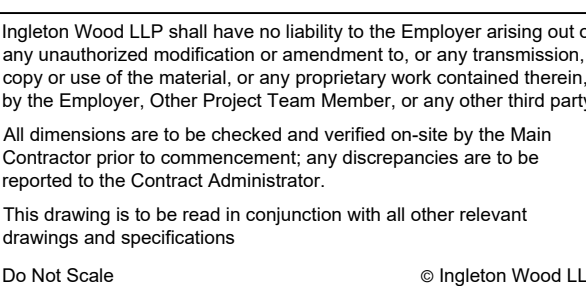
Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client:
Honourable Society of Lincoln's Inn

Title:
Lightning Protection
Elevation E10

Drawing Number	HSLISB-IWD-XX-XX-DR-E-5822
Series	S2
Purpose of issue	Information
Revision	P02



KEY PLAN SCALE: NTS

- [illegible]

ke:-

- HVI conductor shall be painted to match the existing stonework/paint
Where HVI conductors are installed behind/adjacent RWP's these shall be coloured black
HVI Masts are shown for illustrative purposes only and do not reflect actual appearance from ground level



Lightning protection HVI Conductor to run between brickwork to lay flush with wall

DATUM=17.00m

ELEVATION 7A

Scale 1:50

AR3 -6

PO1	Information Issue	12.03.24	NH	PH
Rev	Description	Date	Chk	App
Project No:	Scale @ A0:	Drawn By:		
502705	1:50/1:100	JP		



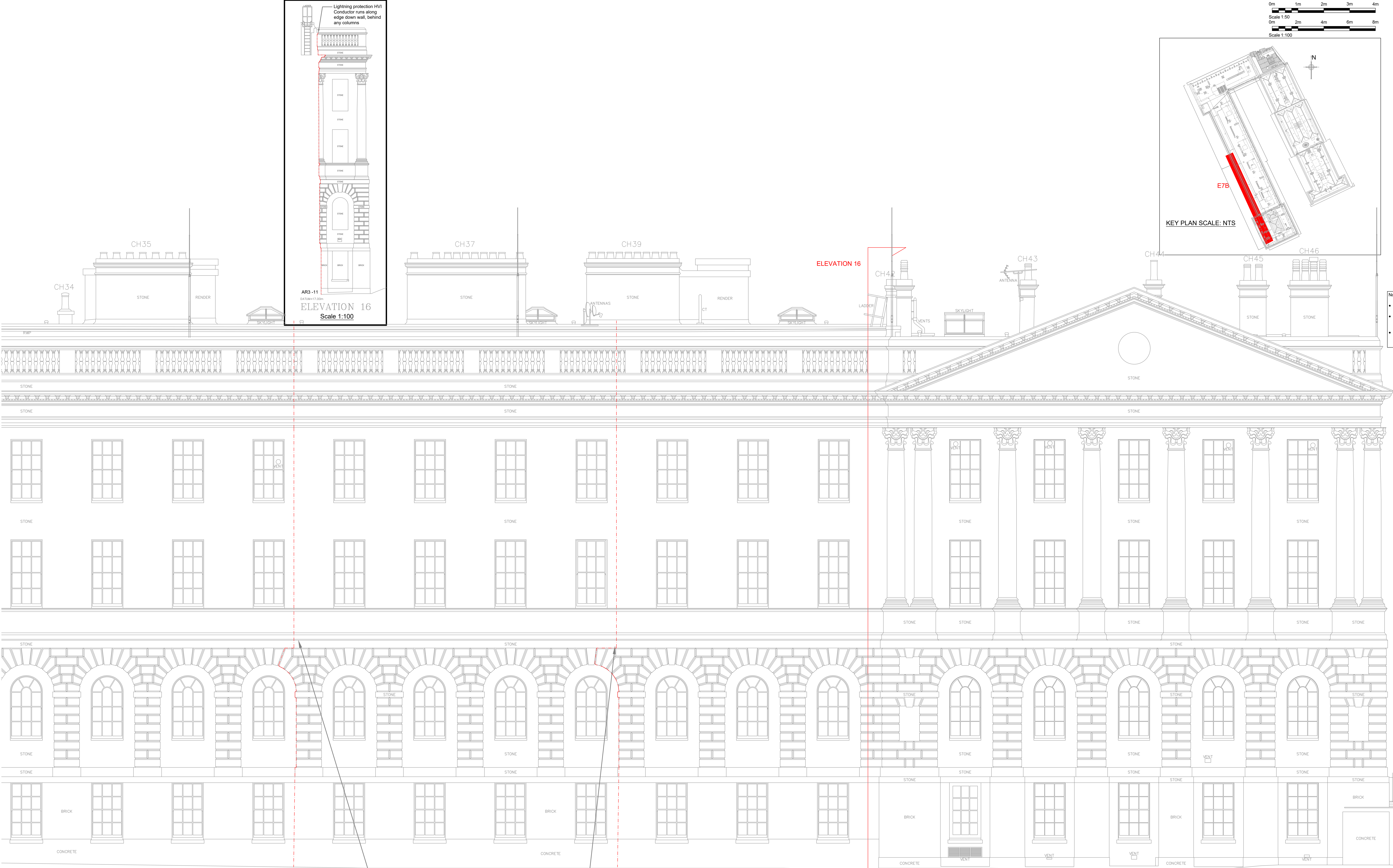
Vision, form and function

Project:
HSLI Stone Building
Lightning Protection System
Stone Buildings
London WC2A 3TL

Client: Honourable Society of Lincoln's Inn

Lightning Protection HVI Mast typical
Elevation E7A

Drawing Number: HSLISB-IWD-XX-XX-DR-E-582		
Status: S2	Purpose of Issue: Information	Revision: P01



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This drawing is to be read in conjunction with all other relevant drawings and specifications.

Do Not Scale

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 - Graphical representations of equipment on this drawing have been co-ordinated, but are representative only. Please refer to specifications and / or details for actual sizes and or specific contractor construction information.
 - All builders work associated with the mechanical and electrical services installation must be included for.
 - Contractor to review site Asbestos register prior to commencing works.
 - All power and control wiring associated with the mechanical services installation must be indicated for.
 - The position of all equipment shown is indicative only. Final positions to be determined & indicated on working drawings.
 - Refer to presence detector installation instructions for wiring, switch type & final position.
 - Refer to mechanical drawings for extract fan details.
 - Refer to mechanical layout drawings for positions of outlets to mechanical plant.
 - Cable containment (if indicated) is shown as indicative only.
 - Contractor to determine cable containment routes and sizes to suit the installation.

- Note:-**
- HVI conductor shall be painted to match the existing stonework/paint
 - Where HVI conductors are installed behind/adjacent RWPs these shall be coloured black
 - HVI Masts are shown for illustrative purposes only and do not reflect actual appearance from ground level

PD1 Information Issue	12.03.24	Nr1	PK
Rev Description	Date	Drawn By	JP
Project No	Scale @ A2	1:500	1:100
502705			



Property and Construction Consultants

Regulatory Office: Crikennell

10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Project: HSLI Stone Building Lightning Protection System Stone Buildings London WC2A 3TL

Client: Honourable Society of Lincoln's Inn

Title: Lightning Protection HVI Mast typical Elevation E7B

Drawing Number	Revision
HSLISB-IWD-XX-XX-DR-E-5824	P01
Sheet	Information
S2	