Winters Building Remodelling

Structural Report for Planning



boothking

Contents

1.	**Introduction**	**4**
1.1.	**Civil/Structural Engineer**	**4**
1.2.	**Scope**	**4**
2.	**Description of the Buildings**	**5**
3.	**Inspection & Proposed Structural Works**	**6**
4.	**Impact on the Existing Structure from the Proposed Structural Works**	**8**
5.	**Conclusions**	**9**
6.	**Protection and Safety**	**10**
7.	**Disclaimer**	**10**

Attachments

Booth King WS3 General Arrangement drawings at each level.

Document reference	15904-BKP-ZZ-00-RP-S-0001	**Status**	S3	**Date**	10/07/2026
Client	CubicWorks Limited	**Revision**	P01		

Rev.	Prepared by	Checked by	Approved by	Stage	Status	Date	Rev description
P01	CC	RMc	CC	3	S3	10/07/2026	Issued for information
P02	CC	RMc	CC	3	S3	24/07/2026	Updated to suit revised architects layouts

This document uses revision codes in accordance with ISO EN 19650:

P##: Preliminary (non-contractual) - review, comment or approval.
C##: Contractual - Approved for stage completion.

This document uses status codes in accordance with ISO EN 19650:

Work in progress
S0: WIP

Shared (non-contractual)
S1: Coordination
S2: Information
S3: Review
S4 & S5: Approval

Published (contractual)
A1, **An**, etc. (where "n" relates to the project stage)

This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:

2: Concept
3: Coordination
4: Technical Design
4.5 Production Design
5: Construction
6: Handover

1. Introduction

We received instruction from Mr Iain Stewart on behalf of CubicWorks Limited to carry out a structural inspection of Winters Building.

The inspection is required as part of the Planning Submission.

1.1. Civil/Structural Engineer

Company	Booth King Partnership Ltd
Contact(s)	Chris Corrigan CEng.MIStructE
	Rick McDermott BSc (Hons)
Telephone	0161 694 7087
Email(s)	chris.c@booth-king.co.uk
	rick.m@booth-king.co.uk

1.2. Scope

Summary of Civil and Structural Engineering Proposals:

- Carry out an inspection of Winters Building.
- Provision of an inspection report in relation to the proposed works and advise any impact upon the historic fabric of the building.



2. Description of the Buildings

2.1 Winters Building is a total of 6 Storeys, comprising Basement, Ground Floor, First, Second, Third & Fourth floor levels.

2.2 The external walls / façades to St Ann Street and St Annes Churchyard are the original masonry elevation.

2.3 We understand that the building had an almost full rebuild in the 1990's which included full demolition of the building, with the exception of the façades to St Ann Street and St Annes Courtyard. In addition, the visible section of the original chimneys were reconstructed from fourth floor level upwards, to ensure the building retained its external appearance.

2.4 The 'new' building behind the retained façades comprises a very robust reinforced concrete frame of columns, walls, beams and slabs. Above fourth floor level, the structure and roof are formed with steel framing supporting the slate roof. The rear wall, facing onto a small lightwell, and party wall to Mr Thomas's Chop House are of new cavity masonry construction.

2.5 The building is Grade II Listed, listing no 1270793, first listed 6th June 1994, with Statutory addresses of 1, St Anns Churchyard and 28-32 St Ann Street.

SJ8398SE ST ANN STREET 698-1/27/382 (South side) Nos.28 TO 32 (Even) Winters Buildings

The listing describes: I*ncludes: No.1 ST ANN'S CHURCHYARD. Grocer's shop, cafe and offices, now shops and offices. 1901, by J.W.Beaumont. Probably iron-framed, with cladding of grey granite at ground floor, red brick with buff terracotta above, slate roof. Rectangular plan on corner site, with chamfered corner. Eclectic style with Elizabethan features, and some Art Nouveau decoration. Four storeys and attics, 4 bays plus the corner; with chamfered pilasters and octagonal corner tourelles, frieze over ground floor, band of moulded terracotta panels over 1st floor, plain brick band over 2nd floor, dentilled cornice, brick parapet and gabled dormers to the attic. Wide segmental-headed doorway to 3rd bay, segmental-headed window to corner, and C20 shop windows; 2- and 3-light mullioned windows with terracotta surrounds, including canted oriel at 2nd floor of 1st bay, canted 2-storey oriel over doorway, pairs of 2-light windows to 3rd floor and dormers over 1st and 3rd bays; 2-light windows on all upper floors of corner including attic dormer which has shaped gable with moulded terracotta decoration including "WINTERS BUILDINGS". Tall clustered chimneys. Right-hand return wall, 3 bays in matching style, with 2-storey canted oriels in all bays, then No.1 St Ann's Churchyard, 4 bays in simpler style; and wide segmental-headed windows at ground floor of the whole of this range, with Art Nouveau enrichments.*

Listing NGR: SJ8382298342

3. Inspection & Proposed Structural Works

3.1. Proposed structural works & modifications to the building at each level are as listed below.

Basement Level

- The existing passenger lift currently serves Basement, Ground, 1st, 2nd & 3rd floor levels. It is to be raised within the shaft to serve Ground, 1st, 2nd, 3rd & 4th floor levels only. Therefore, the existing lift pit is to be raised to suit the lowest level of the lift being at Ground floor level.
- Proposed riser openings are to be formed through the concrete floor slab to the rear of the building.

All of the above works are within the concrete frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

Ground Floor Level

- As noted above, the lift 'pit' is raised to suit the changes to the lift, with Ground floor being the lowest level served.
- Proposed riser openings are to be formed through the concrete floor slab to the rear of the building.
- The concrete wall to the stair at the entrance from St Ann Street is to be cut back by approximately 850mm to provide a more welcoming entrance area. This wall currently sits approximately 1600mm inside the external wall and removing the section of wall will provide increased visibility to the façade on St Ann Street

All of the above works are within the concrete frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

First Floor Level

- Proposed riser openings are to be formed through the concrete floor slab to the rear of the building.
- An existing riser within the concrete slab is to be reduced in size.

All of the above works are within the concrete frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

Second Floor Level

- Proposed riser openings are to be formed through the concrete floor slab to the rear, centre and side of the building.
- An existing riser within the concrete slab is to be reduced in size.
- The existing fire escape stair to St Annes Churchyard is removed at this level, and a floor installed to provide useable space.
- A new opening is to be installed within the concrete wall to the removed fire escape stair.

All of the above works are within the concrete frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

Third Floor Level

- Proposed riser openings are to be formed through the concrete floor slab to the rear, centre and side of the building.
- An existing riser within the concrete slab is to be reduced in size.
- The existing fire escape stair to St Annes Churchyard is removed at this level, and a floor installed to provide useable space.
- A new opening is to be installed within the concrete wall to the removed fire escape stair.

All of the above works are within the concrete frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

Fourth Floor Level

- Proposed riser openings are to be formed through the concrete floor slab to the rear, centre and side of the building.
- An existing riser within the concrete slab is to be reduced in size.
- The existing fire escape stair to St Annes Churchyard is removed at this level, and a floor installed to provide useable space.
- The existing lift shaft is to be raised to allow the car to serve 4th floor level. This will include removal of the existing shaft slab, build the shaft walls higher and a new shaft slab installed.
- Areas of concrete plinths are to be removed to allow the floor to be level throughout.
- A number of the existing steel beams are to be modified or raised to allow level access towards the elevations of the building.
- A new opening is to be formed through the steel framed roof for a service riser.
- A small area of flat roof, towards St Ann Street, is to have a pitched roof installed.
- New louvre openings are to be installed through the cavity masonry walls into the rear lightwell.

All of the above works are within the concrete and steel frame constructed in the 1990's and no modifications or changes to the 'historic' fabric are carried out.

4. Impact on the Existing Structure from the Proposed Structural Works

4.1. Winters Building was rebuilt to provide Retail and Office accommodation. The British Standard used at the time of the design in the 1990's for loadings was BS6399:Part 1. This gives the following design loads for the intended uses:-

Retail Use - Min 4 kN/m^2
Office Use - Min 2.5 kN/m^2 + 1 kN/m^2 for partitions = 3.5 kN/m^2
Plant Room - Typically 7.5 kN/m^2

4.2. The proposed loading on the floors is as follows:-

Basement, Ground & First Floor Levels – Retail Use at 4 kN/m2 (unchanged from extg)
Second, Third & Fourth Floor levels – Residential Use 1.5kN/m^2 + 0.5kN/m^2 – (reduced from extg)

4.3. Modifications to the lift shaft at basement and fourth floor levels are all contained within the concrete frame constructed in the 1990's.

4.4. New risers being installed at all levels are through the concrete slabs constructed in the 1990's.

4.5. Removal of the section of concrete wall at the ground floor entrance off St Ann Street, together with the proposed doorways at second and third floor levels through concrete walls, are to the concrete frame installed in the 1990's.

4.6. Removal and infill of the fire escape at second, third and fourth floor levels will include a new slab and beams fully supported off the concrete and steel frames and cavity walls constructed in the 1990's.

4.7. The concrete plinths which are to be removed at fourth floor level are cast on top of the concrete slab constructed in the 1990's.

4.8. The proposed changes to the steel framing at roof level will not impact the main roof framing and only secondary members are to be modified or moved.

4.9. The proposed small area of pitched roof is to be installed on top of the small section of flat roof, all of which is part of the steel frame erected in the 1990's.

5. Conclusions

5.1 The proposed structural works will have no detrimental impact upon the concrete and steel framed structure constructed in the 1990's.

5.2 Proposed imposed floor loadings at Basement, Ground and First floor levels are unchanged from their original design use, being Retail.

5.3 The proposed imposed floor loadings at Second, Third and Fourth floor levels are lower than the original design, therefore reducing the overall load onto the building frame and foundations.

5.3 The proposed structural works have intentionally avoided any impact or modifications to the façades to St Ann Street and St Annes Churchyard and therefore the works will have no impact on any of the historic fabric of the building.

6. Protection and Safety

Comply at all times with the requirements of the Health and Safety at Work Act 1974, including Health and Safety Executive Approved Codes of Practice and Guidance Notes.

The Contractor shall ensure that the stability of all access systems prior to the commencement of works.

Provide detailed risk assessments and method statements for the works.

7. Disclaimer

This report is for the use of the CubicWorks Limited and their client. The benefit is not to be extended to any third party without the written permission of Booth King Partnership Ltd.

boothking

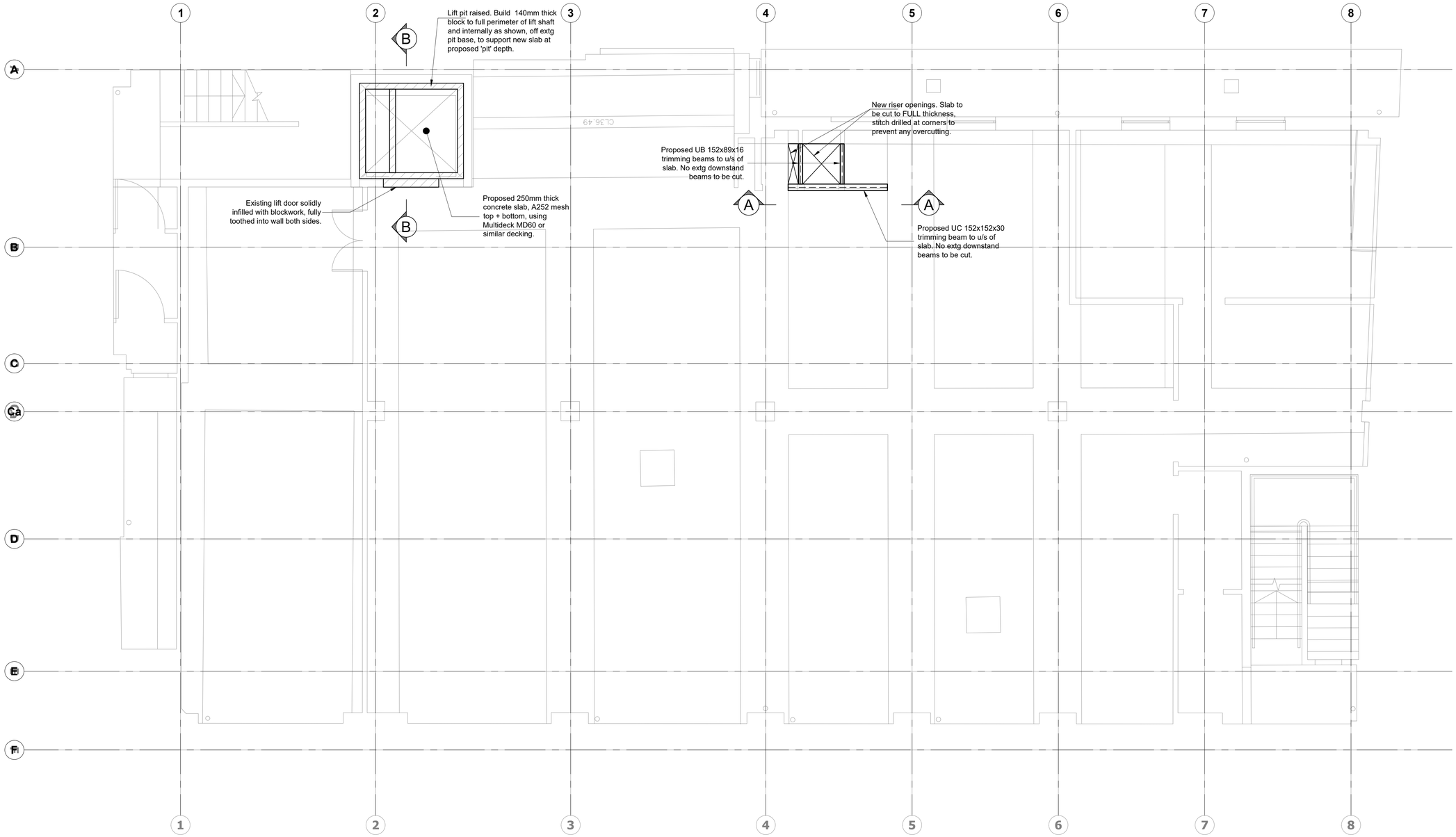
Booth King Partnership Ltd.
Company No. 06206269

Head Office (Ramsbottom)
Tollgate House 9C/D, Bridge Street, Ramsbottom BL0 9AB
01706 822 022
office@booth-king.co.uk

Manchester Office
First Floor, Calico, 55 Mosley Street, Manchester M2 3HQ
0161 694 7087
manchester@booth-king.co.uk

Edinburgh Office
54 Warrender Park Road, Edinburgh EH9 1HH
0131 229 1547
edinburgh@booth-king.co.uk

ISO 9001 ISOQAR REGISTERED UKAS MANAGEMENT SYSTEMS 0026
bsi UKAS PRODUCT CERTIFICATION
Constructionline Gold Member
PREMIUM PLUS CHAS
CONSTELLIA APPROVED
Approved Body for Certification of Design under the SER Ltd. Scheme
ice Approved Employer
50 Years



BASEMENT PROPOSED WORKS GA
SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design,
   4.5 - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS:	PROJECT STAGE:
S1	Stage 3

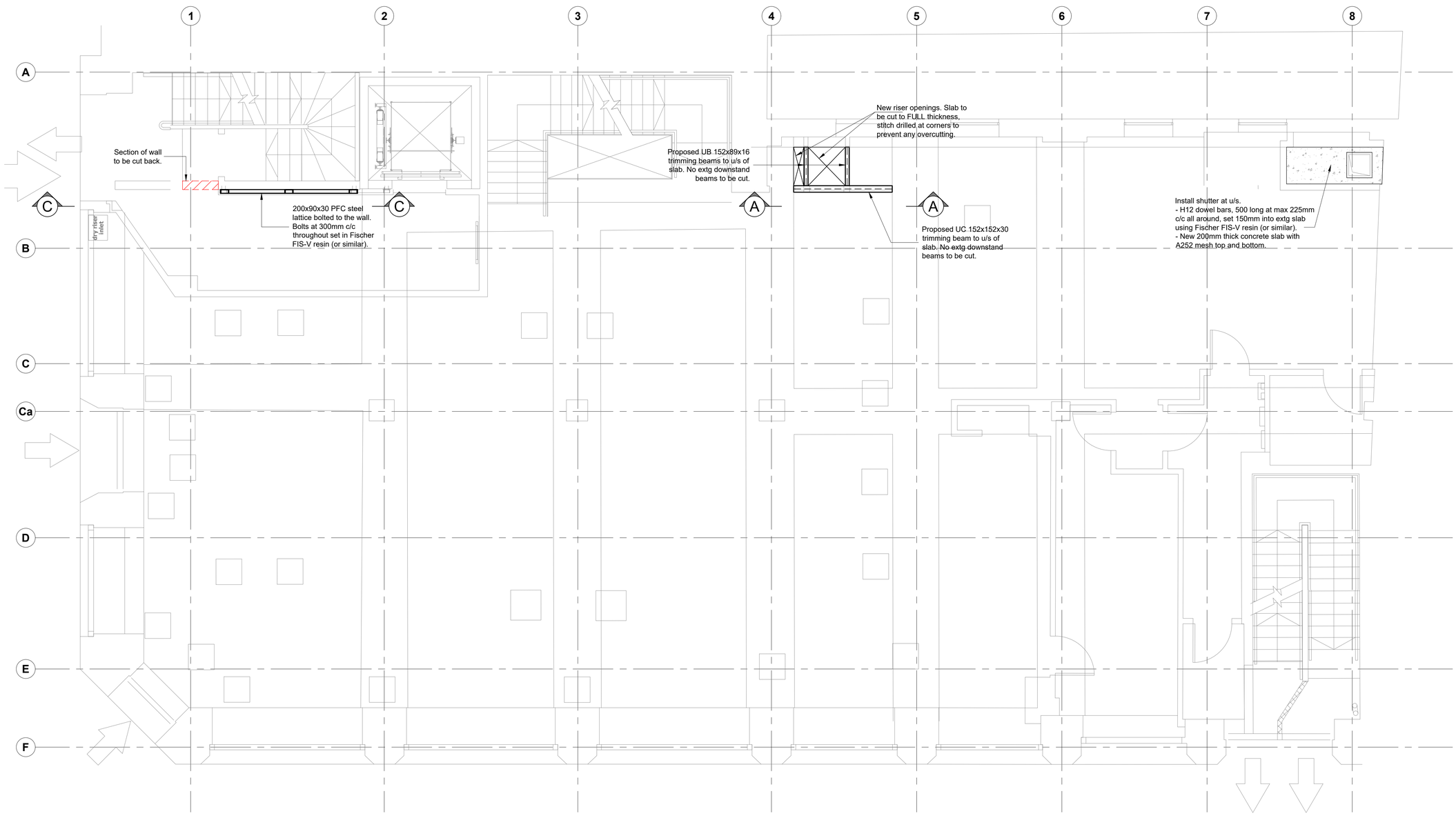
boothking PARTNERSHIP LIMITED
CONSULTING CIVIL & STRUCTURAL ENGINEERS
www.booth-king.co.uk office@booth-king.co.uk
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT:
Winters Building
Manchester

TITLE:
Basement Level
General Arrangement of
Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P02	15904

DRAWING REF:
15904-BKP-V1-B1-DR-S-0300



GROUND FLOOR PROPOSED WORKS GA
SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design,
   4.5 - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS: S1
PROJECT STAGE: Stage 3

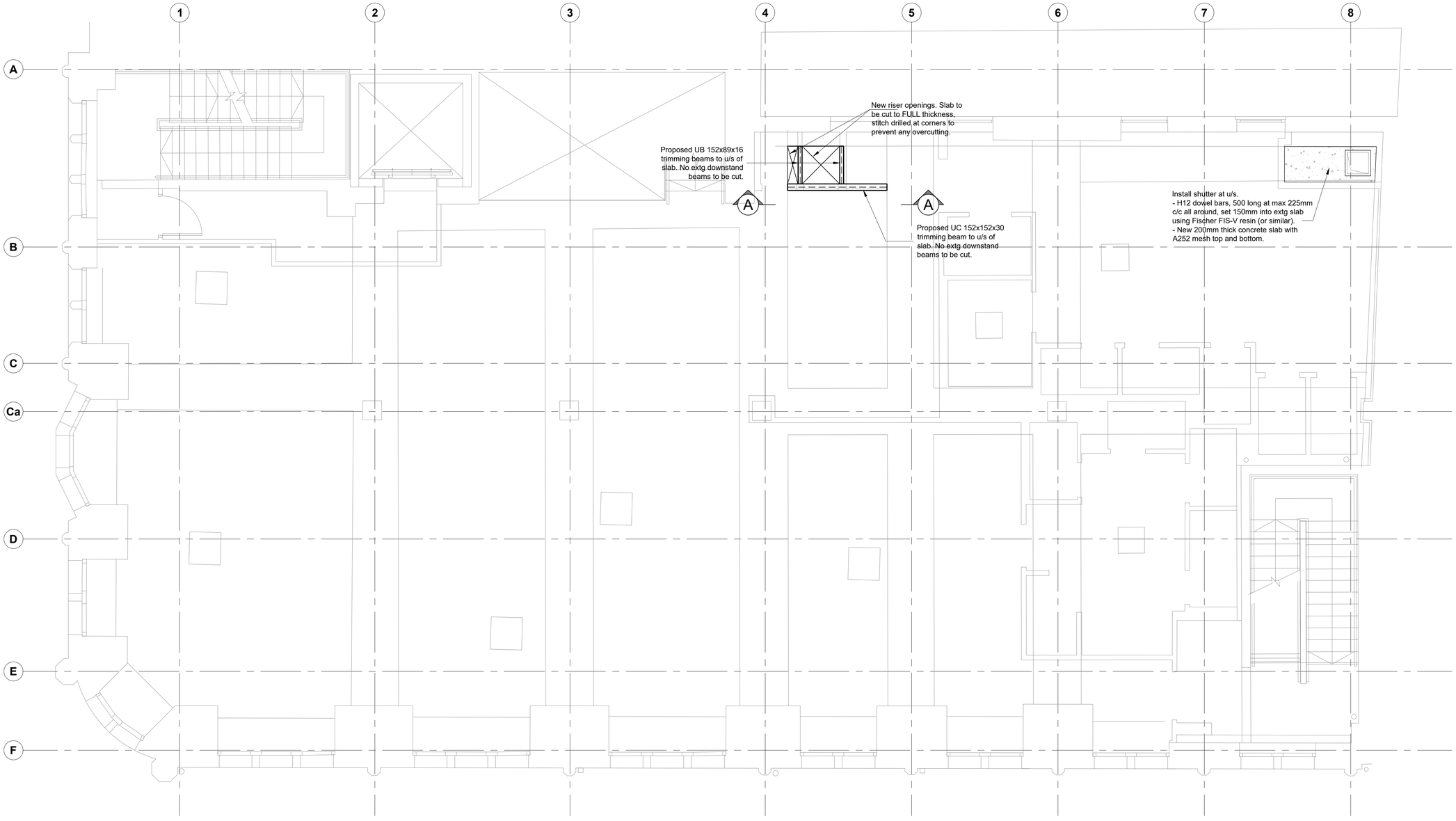
boothking PARTNERSHIP LIMITED
CONSULTING CIVIL & STRUCTURAL ENGINEERS
www.booth-king.co.uk office@booth-king.co.uk
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT:
Winters Building
Manchester

TITLE:
Ground Floor
General Arrangement of
Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P02	15904

DRAWING REF:
15904-BKP-V1-00-DR-S-0301



FIRST FLOOR PROPOSED WORKS GA
SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design,
   4.5 - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS: S1
PROJECT STAGE: Stage 3

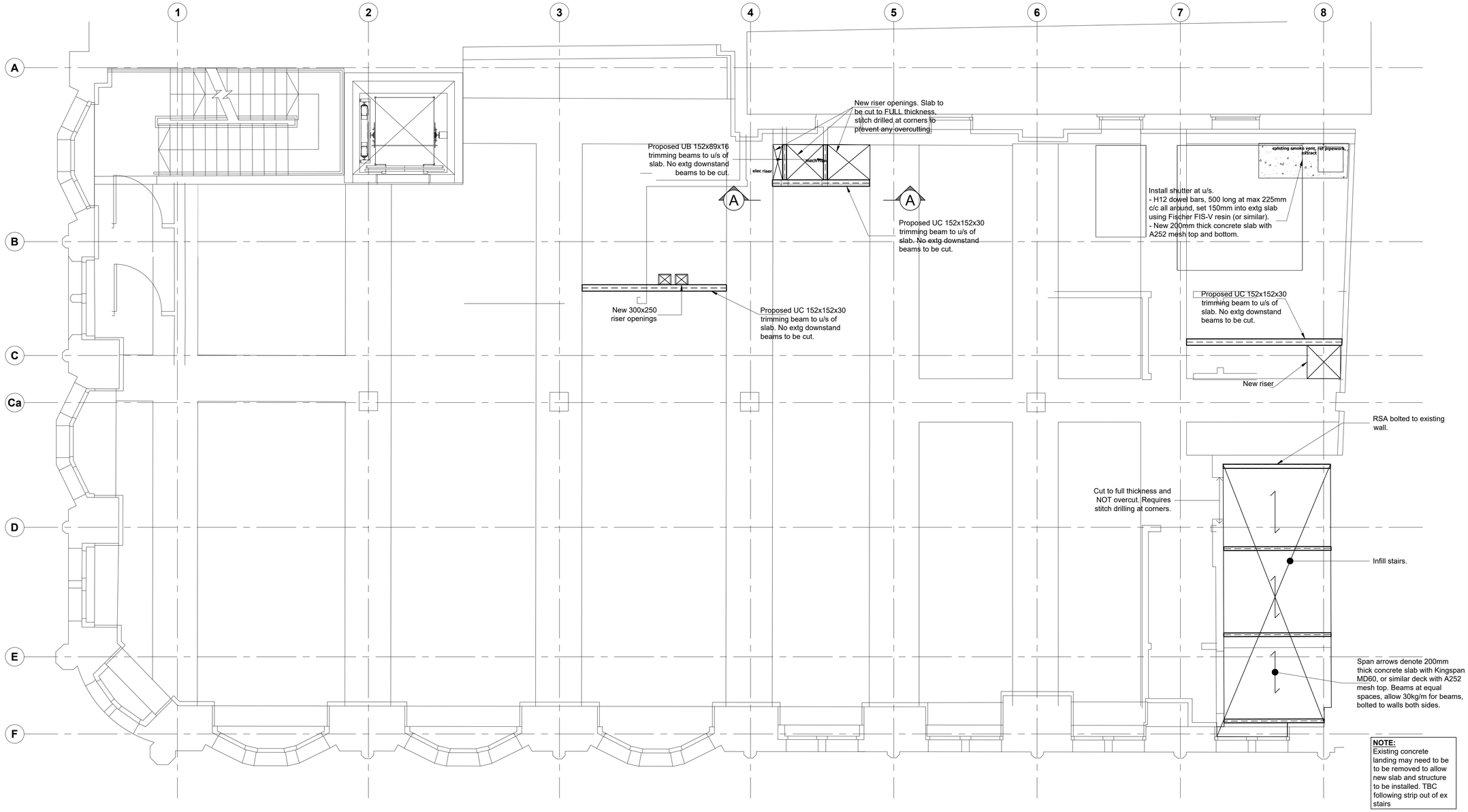
boothking PARTNERSHIP LIMITED
CONSULTING CIVIL & STRUCTURAL ENGINEERS
www.booth-king.co.uk office@booth-king.co.uk
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT:
Winters Building
Manchester

TITLE:
First Floor
General Arrangement of
Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P02	15904

DRAWING REF:
15904-BKP-V1-01-DR-S-0302



SECOND FLOOR PROPOSED WORKS GA

SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design, **4.5** - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P03	23.07.26	New Riser Openings Added	JDE
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS: S1

PROJECT STAGE: Stage 3

boothking PARTNERSHIP LIMITED

CONSULTING CIVIL & STRUCTURAL ENGINEERS

www.booth-king.co.uk office@booth-king.co.uk

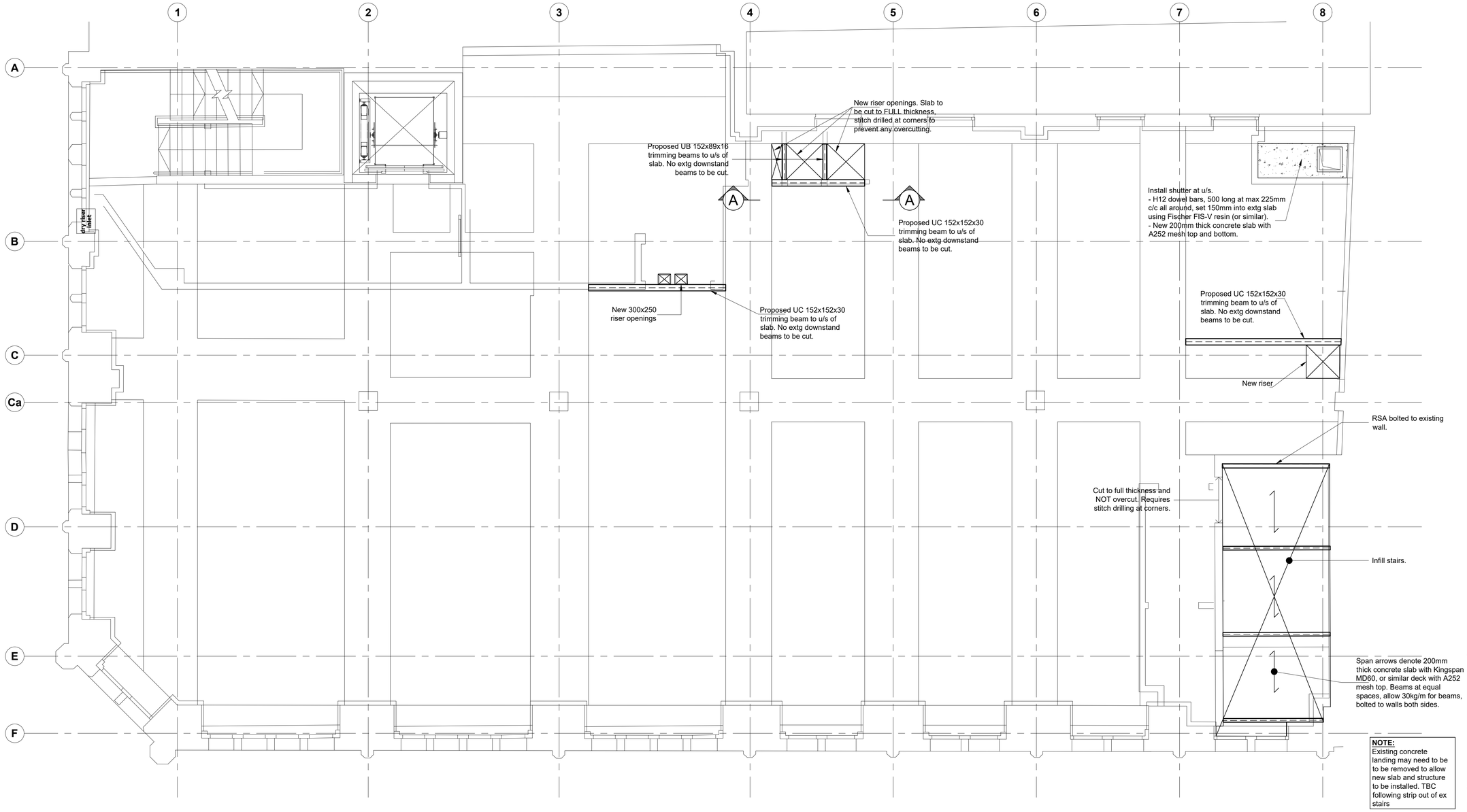
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT: Winters Building Manchester

TITLE: Second Floor General Arrangement of Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P03	15904

DRAWING REF: 15904-BKP-V1-02-DR-S-0303



THIRD FLOOR PROPOSED WORKS GA

SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design,
   4.5 - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P03	23.07.26	New Riser Openings Added	JDE
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS: S1

PROJECT STAGE: Stage 3

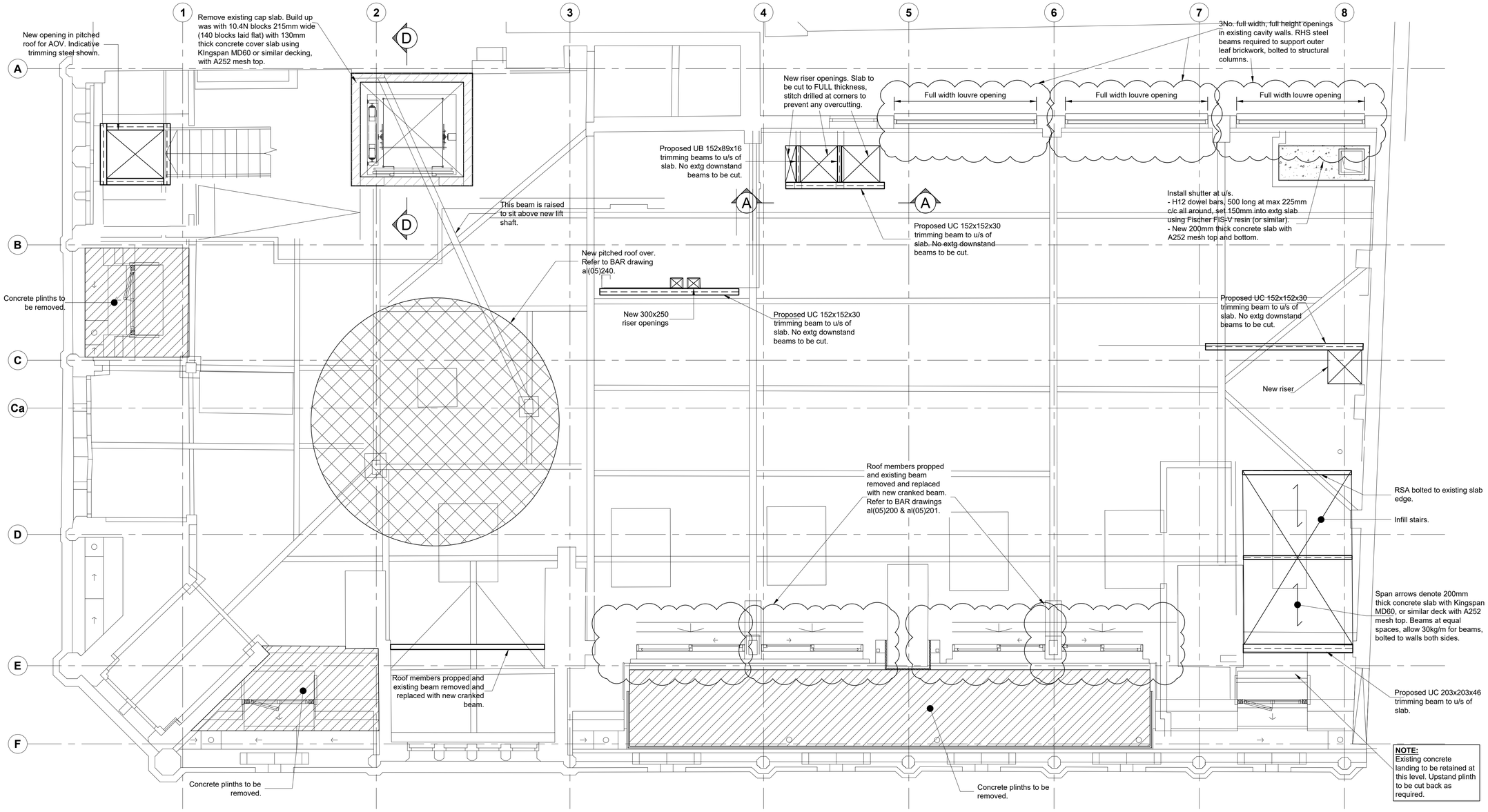
boothking PARTNERSHIP LIMITED
CONSULTING CIVIL & STRUCTURAL ENGINEERS
www.booth-king.co.uk office@booth-king.co.uk
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT: Winters Building Manchester

TITLE: Third Floor General Arrangement of Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P03	15904

DRAWING REF: 15904-BKP-V1-03-DR-S-0304



FOURTH FLOOR PROPOSED WORKS GA

SCALE 1:50

NOTES:

1. Do not scale from this drawing.
2. This drawing is copyright and is sent to you in confidence. It must not be copied, used or disclosed, in whole or in part, to third parties without written permission. It remains the property of Booth King Partnership Ltd. (BKPL) and must be returned on request.
3. This drawing is to be read in conjunction with all relevant contractual documents.
4. Anyone using this drawing must be aware of their legal duties under the CDM Regulations 2015, refer to the HSE website for further information. BKPL are not Principal Designers.
5. All dimensions shown on this drawing are in millimeters unless noted otherwise.
6. If the Contractor consider that they do not have sufficient information to safely complete the works detailed on this drawing, they should contact the Engineer.
7. This document uses revision codes in accordance with ISO EN 19650:
   P. Preliminary (non-contractual) - review, comment or approval.
   C. Contractual - Approved for stage completion.
8. This document uses status codes in accordance with ISO EN 19650:
   Work in progress:
   S0 - WIP
   Shared (non-contractual):
   S1 - Coordination, **S2** - Information, **S3** - Review, **S4** & **S5** - Approval.
   Published (contractual):
   A1, **An**, etc. (where "n" relates to the project stage)
9. This document uses project stages in accordance with the IStructE Structural Plan of Work 2020:
   2 - Concept, **3** - Coordination, **4** - Technical Design, **4.5** - Production Design, **5** - Construction, **6** - Handover.
10. Only documents with a revision code C# (where '#' relates to a revision number) and status code A4 or A5 are suitable for construction. Any deviations to that which is on site is not the liability of BKPL.

NOTE:
Refer to drawing:
'15904-BKP-V1-XX-DR-S-0310 - Typical Details Sheet 1'

REV.	DATE	REVISION DETAILS	INITIALS
P03	23.07.26	New Riser Openings Added	JDE
P02	15.07.26	Updated Preliminary Issue	JDE
P01	03.07.26	First Issue	JDE
		CURRENT DRAWING REVISION CHECKED BY	JW
		CURRENT DRAWING REVISION APPROVED BY	CJC

DRAWING STATUS: S1

PROJECT STAGE: Stage 3

boothking PARTNERSHIP LIMITED
CONSULTING CIVIL & STRUCTURAL ENGINEERS
www.booth-king.co.uk office@booth-king.co.uk
RAMSBOTTOM Tel: 01706 822 022 | **MANCHESTER** Tel: 0161 694 7087 | **EDINBURGH** Tel: 0131 229 1547

PROJECT:
Winters Building
Manchester

TITLE:
Fourth Floor
General Arrangement of
Proposed Structural Works

SCALE (A1)	AUTHOR	DATE	REVISION	BKPL No.
1:50	JDE	June '26	P03	15904

DRAWING REF:
15904-BKP-V1-04-DR-S-0305