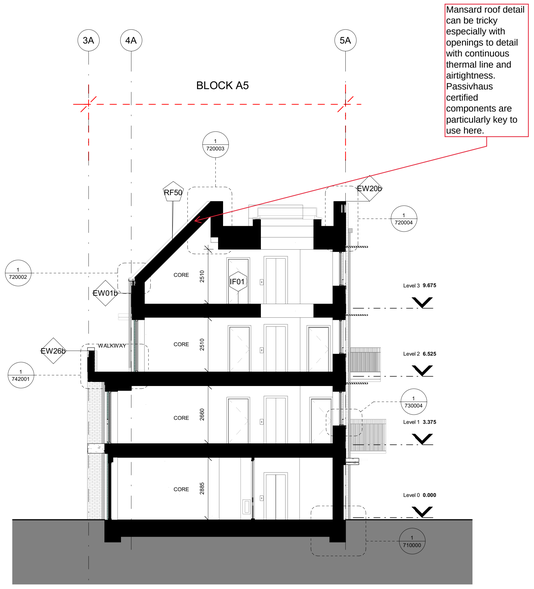
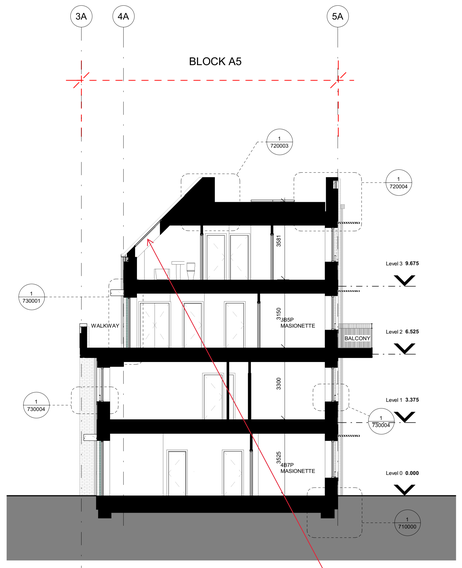


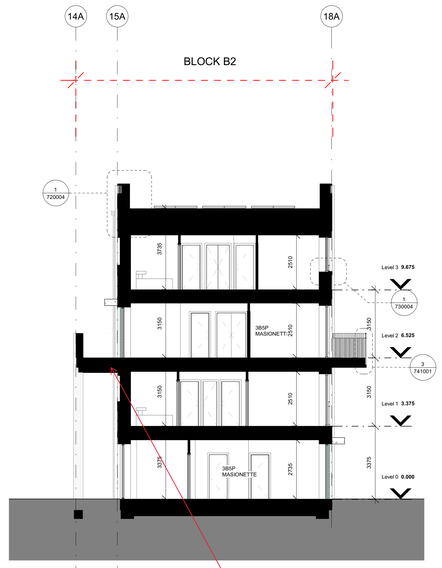
1 | Block A - Section Gg-Gg'

1 : 100



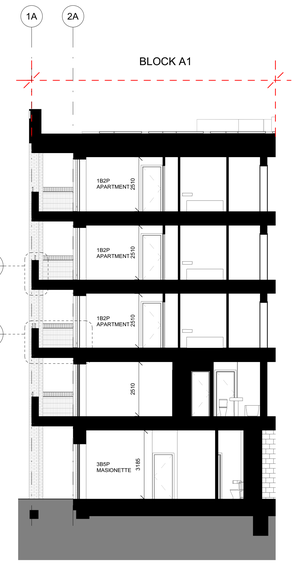
2 | Block A - Section Hh-Hh'

1 : 100



3 | Block A - Section Ii-Ii'

1 : 100



4 | Block A - Section Jj-Jj'

1 : 100



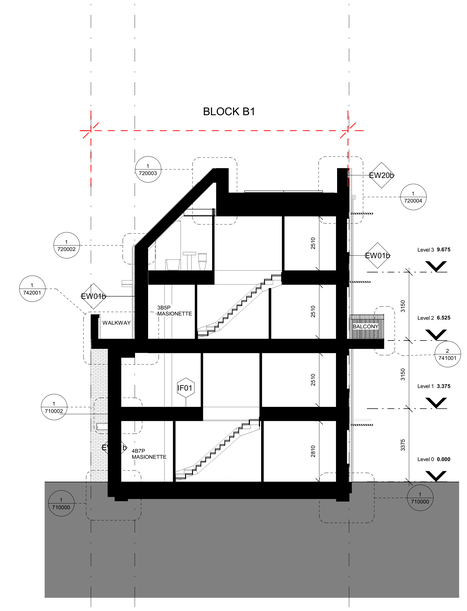
5 | Block A - Section Kk-Kk'

1 : 100



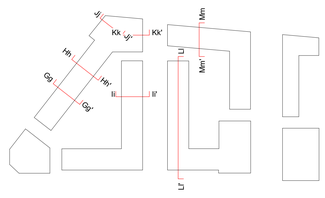
6 | Block B - Section Ll-Ll'

1 : 100



7 | Block B - Section Mm-Mm'

1 : 100



Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.

Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - AB - ZZ - DS - A - 140103 **T2**

Drawing
Block A+ B - Sections 01

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/12/22

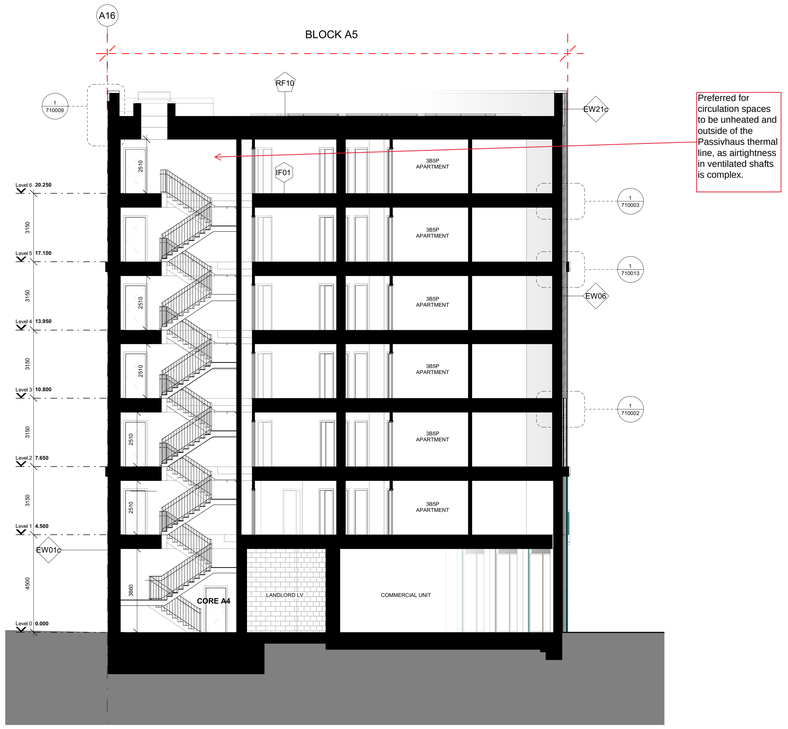
Client
London Borough of Haringey

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Cruikshank Street
London N1 7PA
+44 (0)20 7275 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

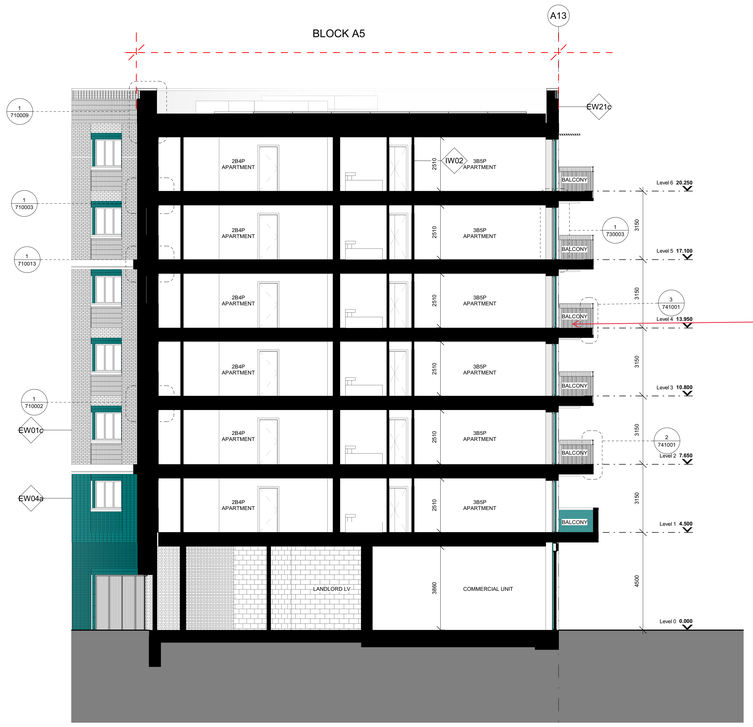
C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.tomas.rvt



Preferred for circulation spaces to be unheated and outside of the Passivhaus thermal line, as airtightness in ventilated shafts is complex.

2 | Block A - Section Bb-Bb'

1 : 100



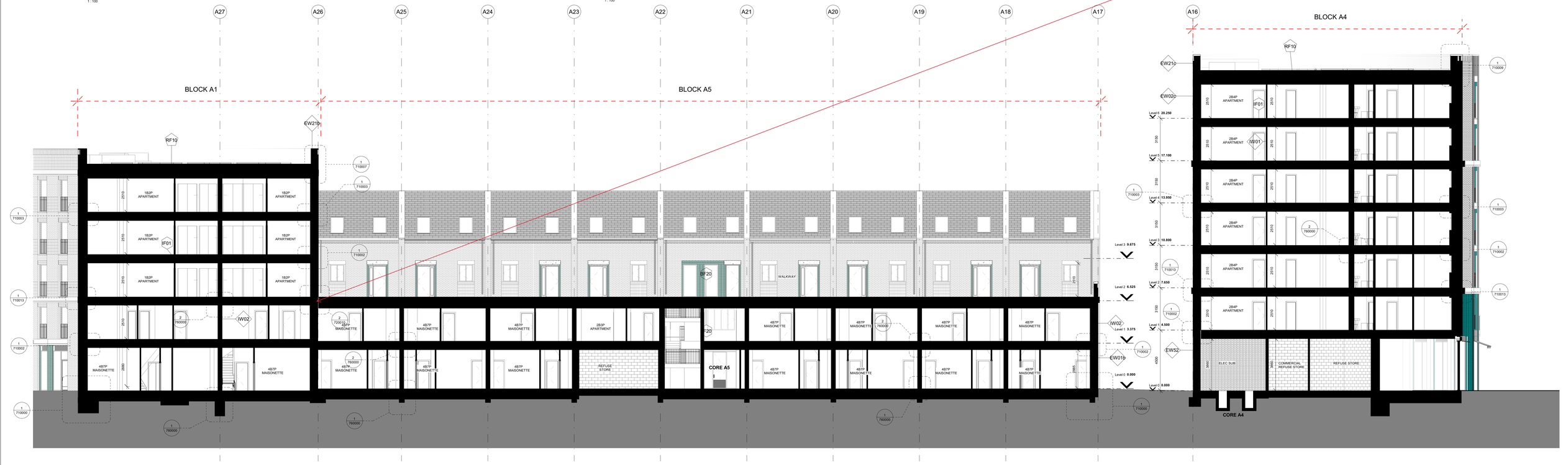
Note: ASHP (Airsource Heat Pumps) are the preferred energy supply alongside PV panels.
Passivhaus schemes have been built with gas boilers, however, this is not the most efficient approach. PRP recommend ASHP for Ashley Road Depot.

How are these balconies supported? Any penetration through the thermal line is key when calculating Psi values and thermal bridges. We ideally want no penetrations or fixings to break the thermal line or airtight line.

3 | Block A - Section Cc-Cc'

1 : 100

Key junction between wall and floor to be detailed with Passivhaus airtightness and u-value consideration. Insulation to be continuous around structure.



1 | Block A - Section Aa-Aa'

1 : 100

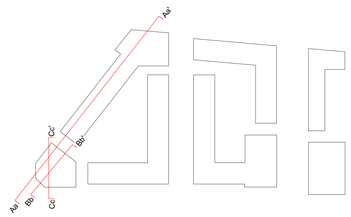
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - A - ZZ - DS - A - 140101 — **T2**

Drawing
Block A - Sections 01

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/12/22

Client
London Borough of Haringey

Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.tomas.rvt



1 | Block A - Section Dd-Dd'

1 : 100



2 | Block A - Section Ee-Ee'

1 : 100

3 | Block A - Section Ff-Ff'

1 : 100

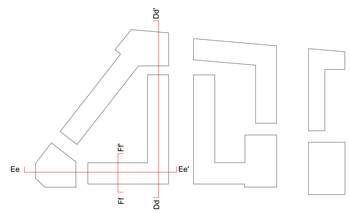
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - A - ZZ - DS - A - 140102 **T2**

Drawing
Block A - Sections 02

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/12/22

Client
London Borough of Haringey

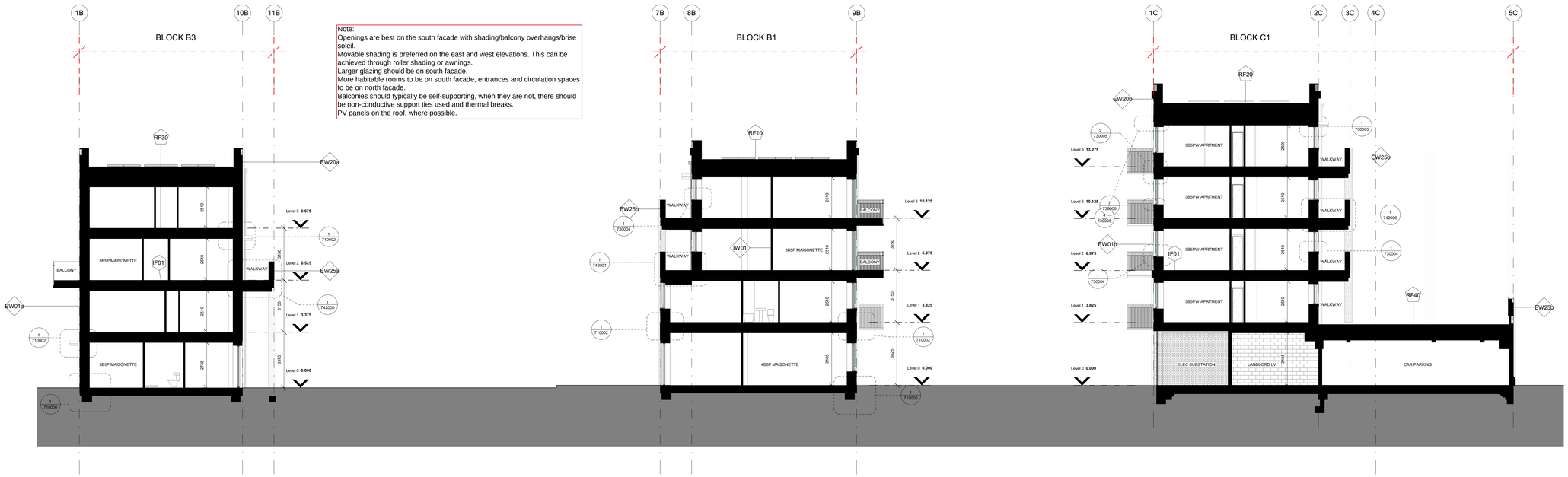
Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

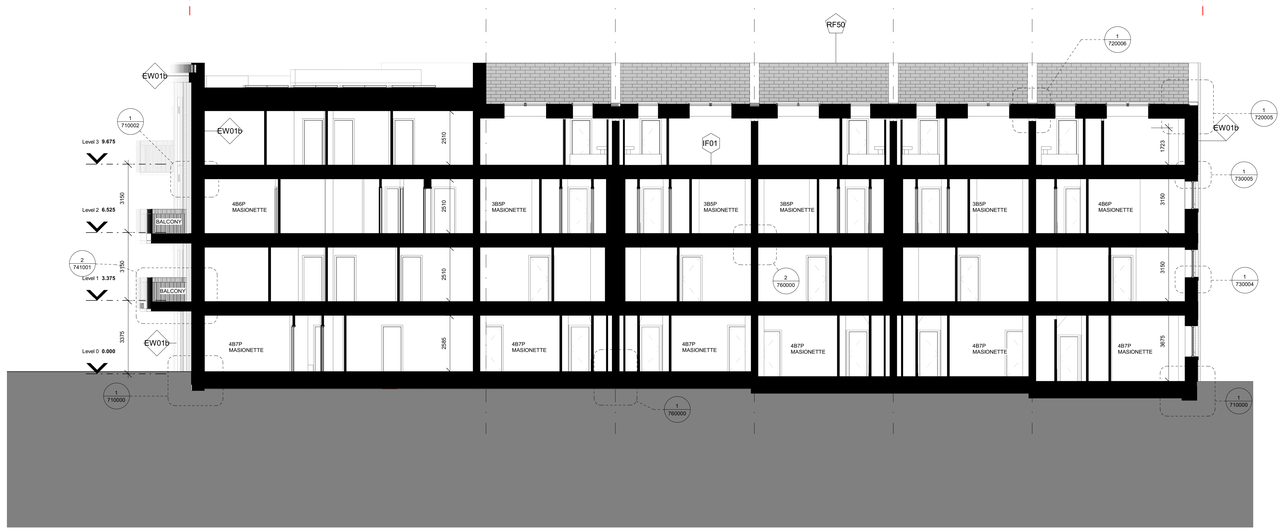
Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.tomas.rvt



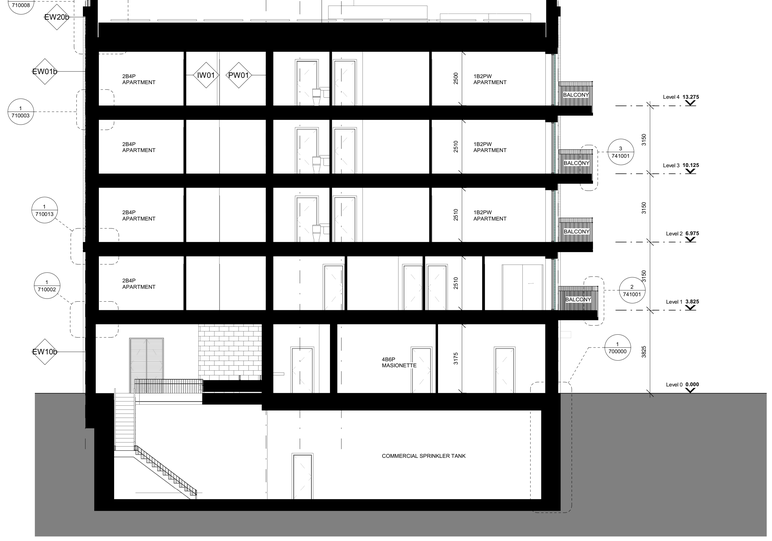
1 | Block B+C - Section Oo-Oo'

1 : 100



2 | Block B - Section Pp-Pp'

1 : 100



3 | Block C - Section Qq-Qq'

1 : 100

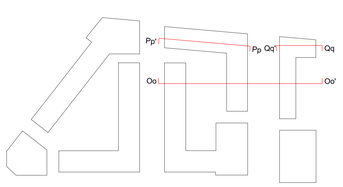
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - BC - ZZ - DS - A - 140301 **T2**

Drawing
Blocks B+C - Sections 01

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/12/22

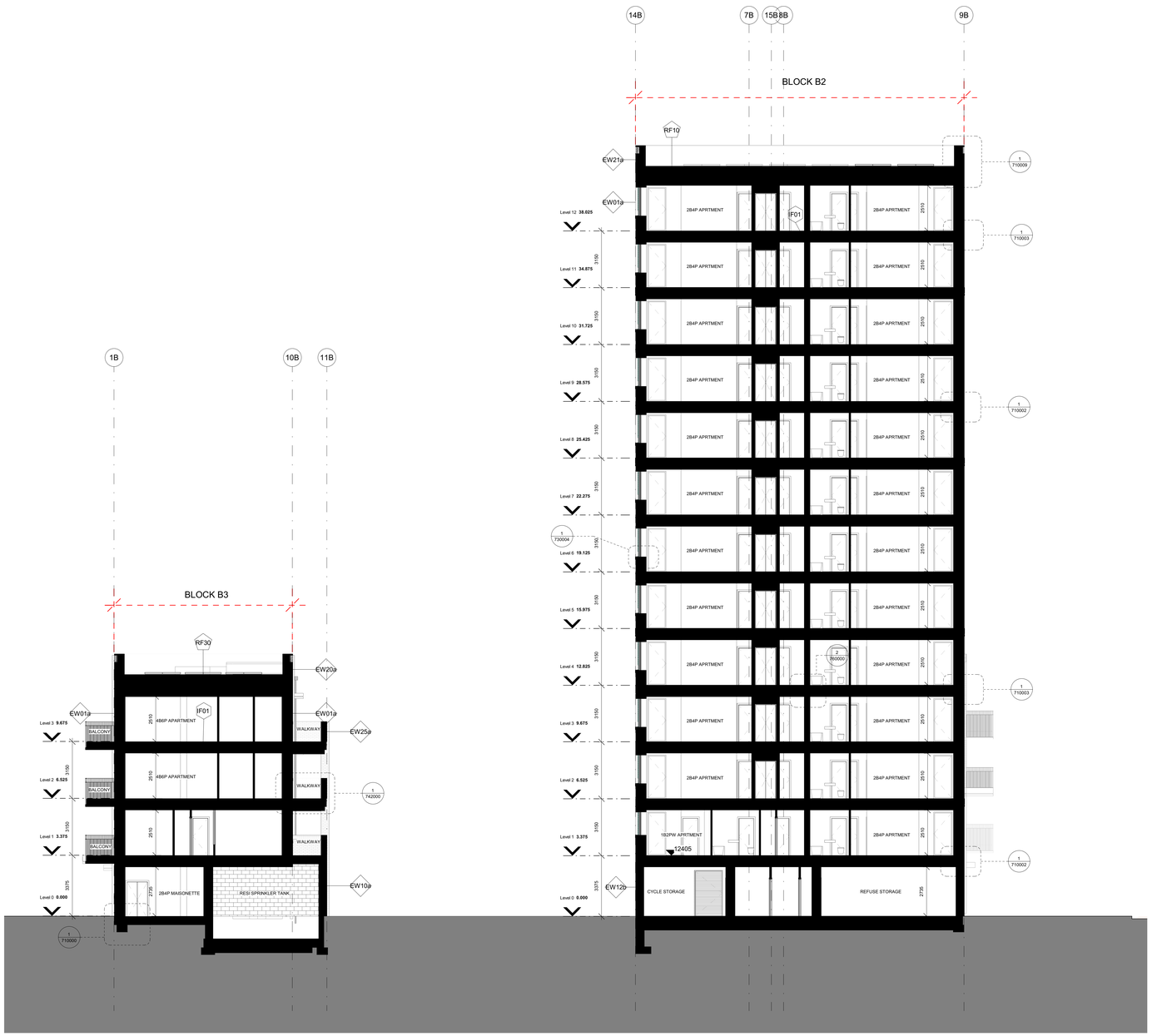
Client
London Borough of Haringey

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.lomas.rvt



1 | Block B - Section Rr-Rr'
1 : 100

2 | Block B - Section Ss-Ss'
1 : 100

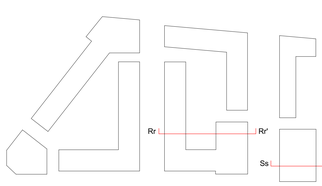
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - BC - ZZ - DS - A - 140302 **T2**

Drawing
Blocks B+C - Sections 02

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 04/12/22

Client
London Borough of Haringey

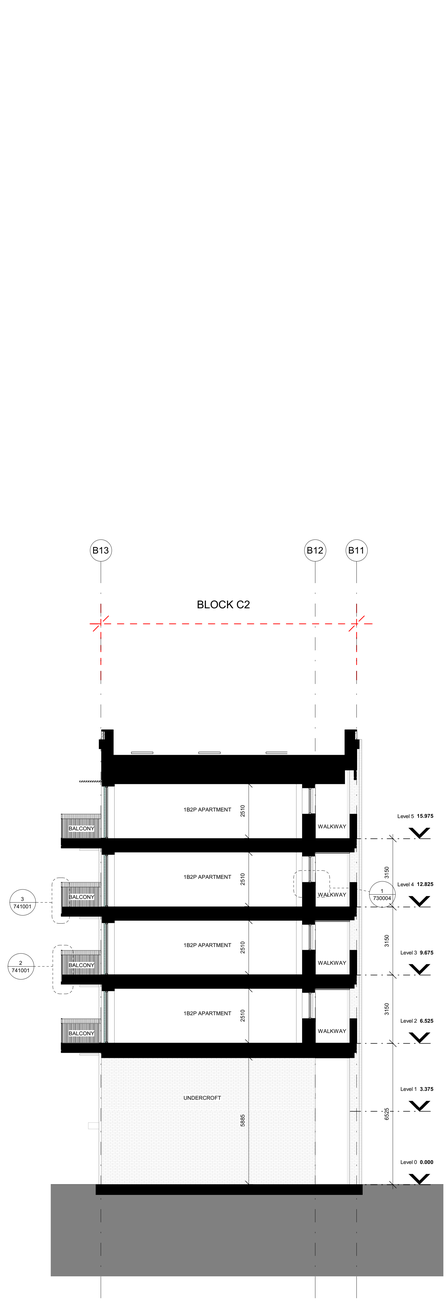
Levitt Bernstein
levittbernstein.co.uk

London
Thame Studios
2-4 Thame Villas
London N7 7PA
+44 (0)20 7275 7676

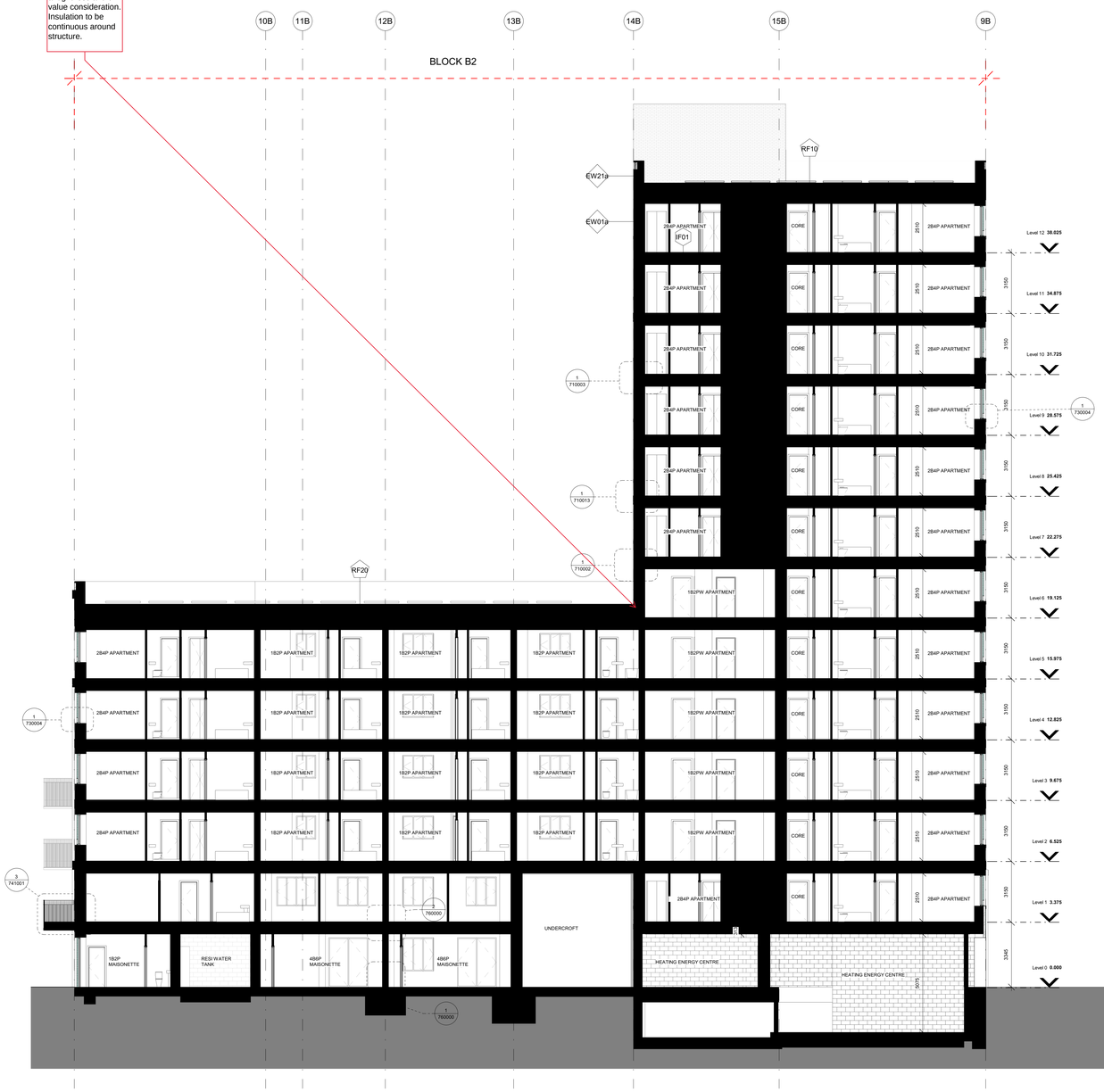
Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.lomas.rvt

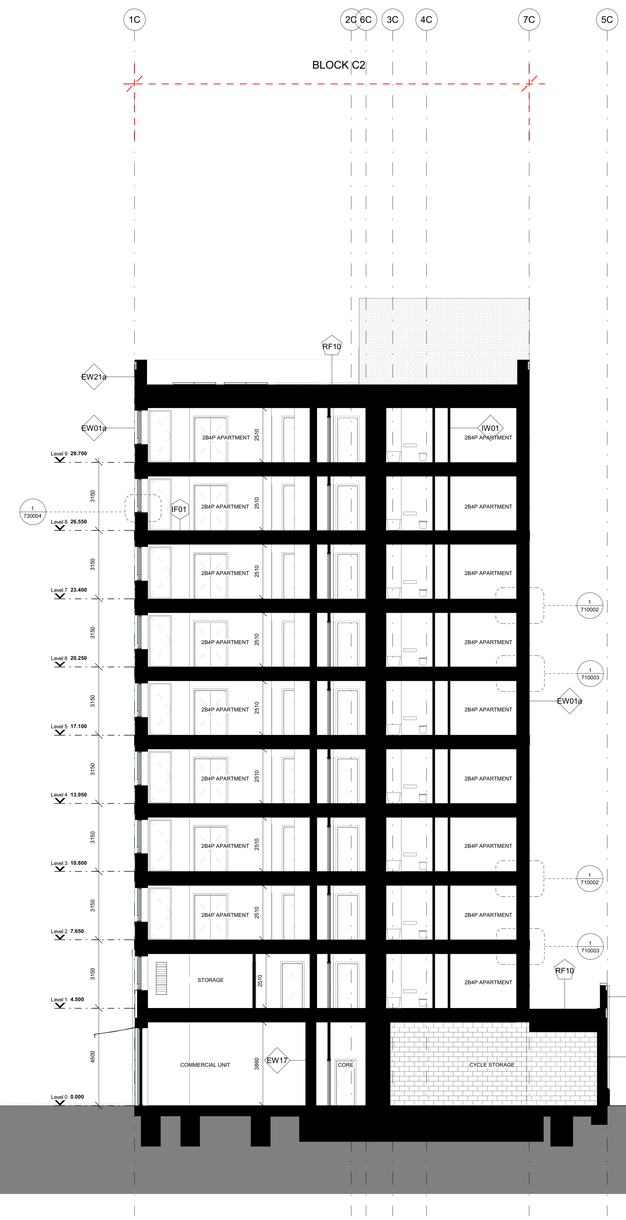
Key junction between wall and roof (differing building heights) to be detailed with Passivhaus airtightness and u-value consideration. Insulation to be continuous around structure.



1 | Block B - Section Tt-Tt'
1 : 100



2 | Block B+C - Section Uu-Uu'
1 : 100



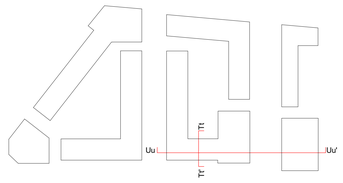
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number: 3742A - LB - BC - ZZ - DS - A - 140303 **T1**

Drawing
Blocks B+C - Sections 03

Purpose of issue: For Tender

Scale: 1 : 100 @ A0

Date: 04/12/22

Client: London Borough of Haringey

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

Manchester
Brooke Tonge House
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 609 8740

© Revit Local\3742A-Building-R21-Central_STAGE 4_liam.ashton.rvt



1 | Block B - Section Nn-Nn'

1 : 100

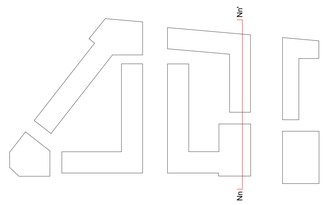
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - B - ZZ - DS - A - 140201 — **T2**

Drawing
Block B - Sections 01

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/13/22

Client
London Borough of Haringey

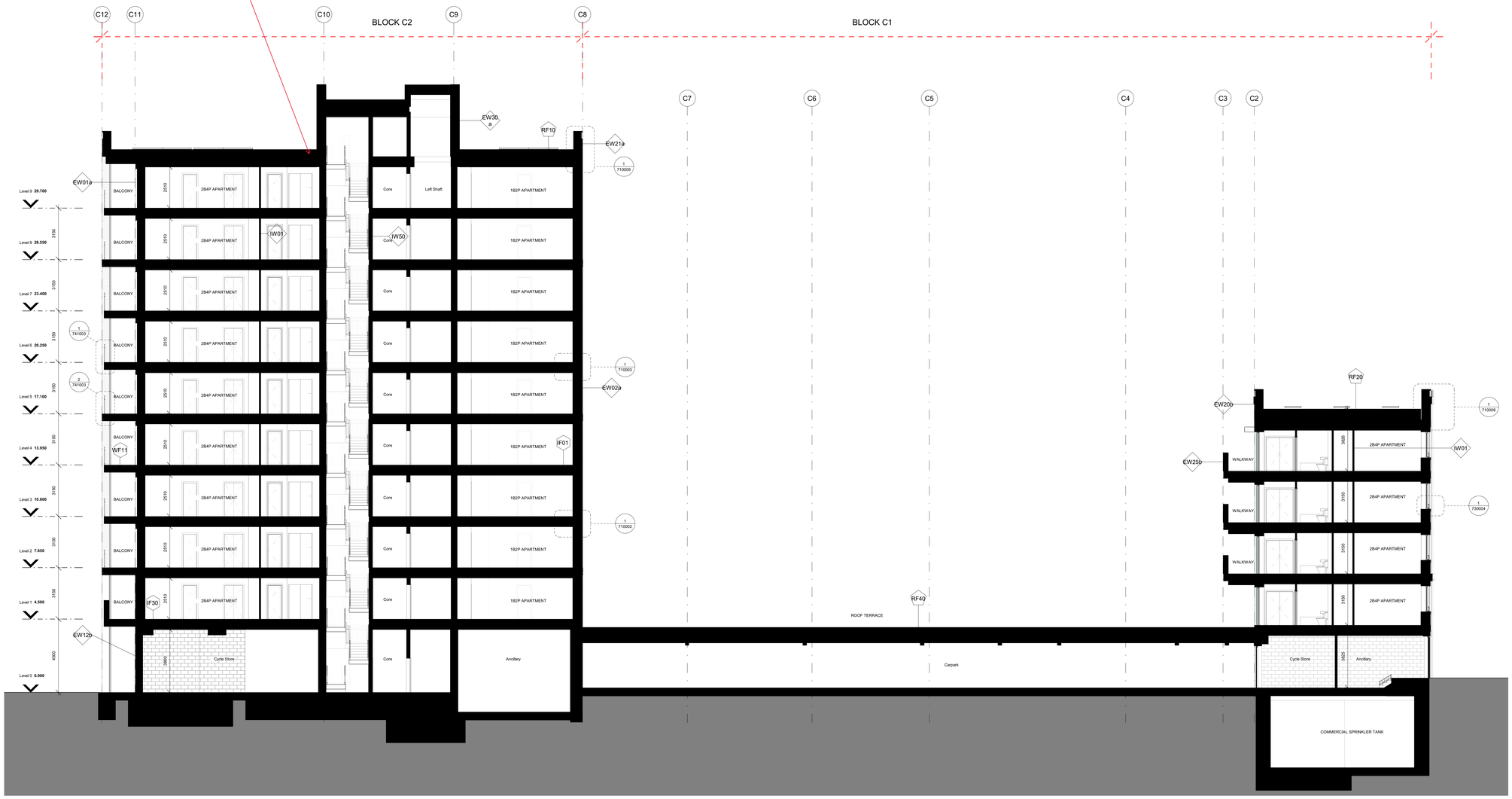
Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.tomas.rvt

Key junction between wall and roof (differing building heights) to be detailed with Passivhaus airtightness and u-value consideration. Insulation to be continuous around structure.



1 | Block C - Section Vv-Vv'
1 : 100

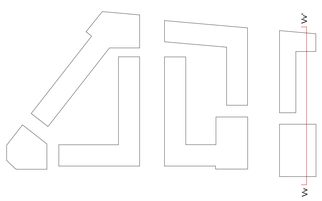
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - C - ZZ - DS - A - 140401 — **T2**

Drawing
Block C - Sections 01

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 — 04/13/22

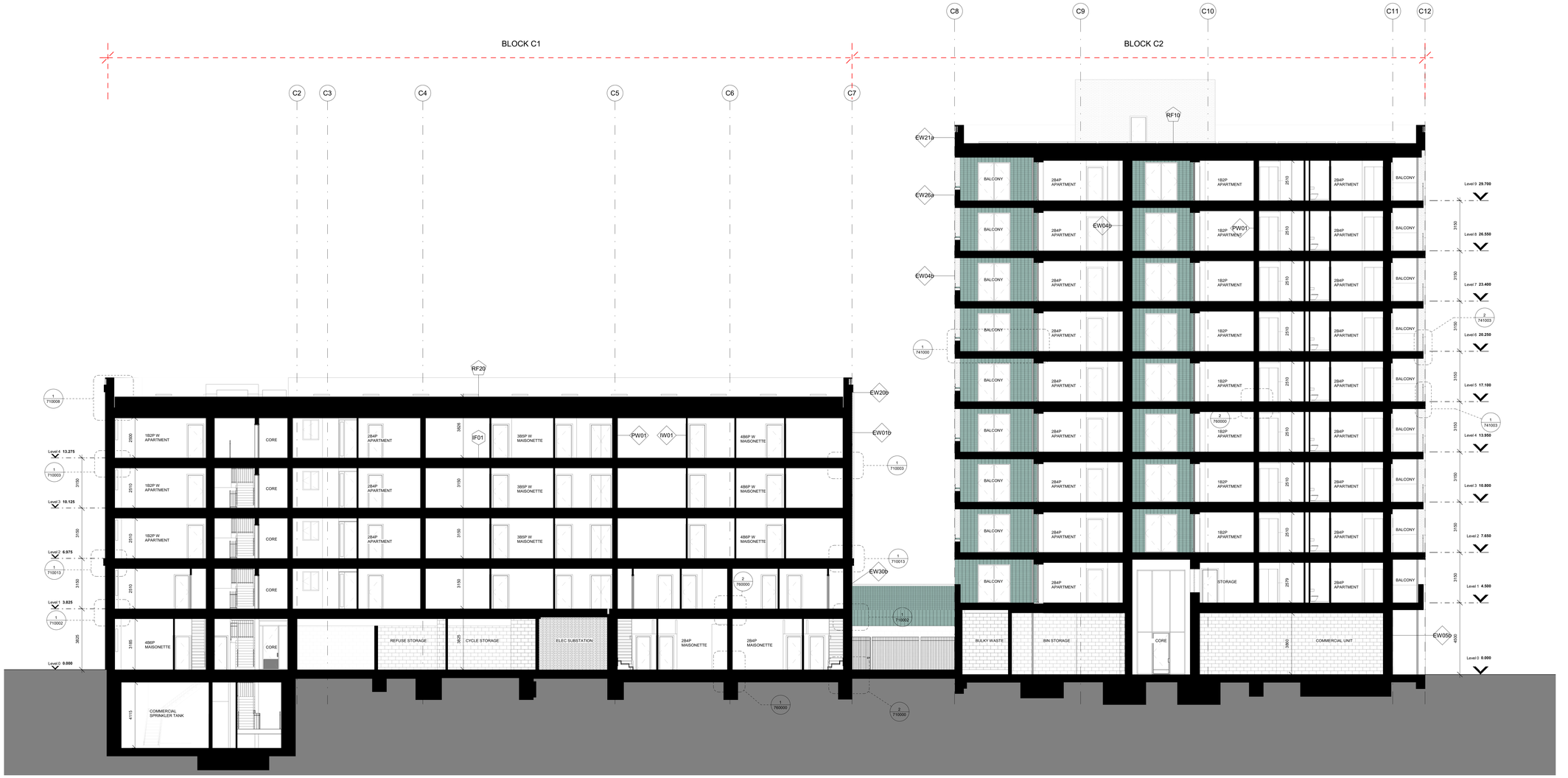
Client
London Borough of Haringey

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7275 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.lomas.rvt



1 | Block C - Section Ww-Ww

1 : 100

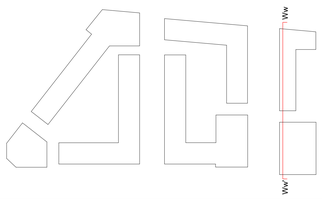
Notes

1. Do not scale this drawing.
2. All dimensions must be checked on site and any discrepancies verified with the architect.
3. Unless shown otherwise, all dimensions are to structural surfaces.
4. Drawing to be read with all other issued information. Any discrepancies to be brought to the attention of the architect.
5. This drawing is the copyright of Levitt Bernstein and may not be copied, altered or reproduced in any form, or passed to a third party without license or written consent.
6. This document is prepared for the sole use of London Borough of Haringey and no liability to any other persons is accepted by Levitt Bernstein. Levitt Bernstein accepts no liability for use of this drawing by parties other than the party for whom it was prepared or for purposes other than those for which it was prepared.

This is not a construction drawing, it is unsuitable for the purpose of construction and must on no account be used as such.

PRP Comments
16.06.23
Drawing Review 02

Note: These comments are solely in the capacity of Passivhaus Designer, with no design responsibility.



Rev	Date	Description	Drawn / Checked
T2	08/07/22	Tender Issue 02	CL
T1	29/06/22	Tender Issue	CL

Project name
Ashley Road Depot
Tottenham Hale

Drawing number — Rev
3742A - LB - C - ZZ - DS - A - 140402 **T2**

Drawing
Block C - Sections 02

Purpose of issue
For Tender

Scale — Date
1 : 100 @ A0 04/13/22

Client
London Borough of Haringey

Levitt Bernstein
levittbernstein.co.uk

London
Thane Studios
2-4 Thane Villas
London N7 7PA
+44 (0)20 7278 7676

Manchester
Bonded Warehouse
18 Lower Byrom Street
Manchester M3 4AP
+44 (0)161 669 8740

C:\Revit Local\3742A-Building-R21-Central_STAGE 4_chris.lomas.rvt