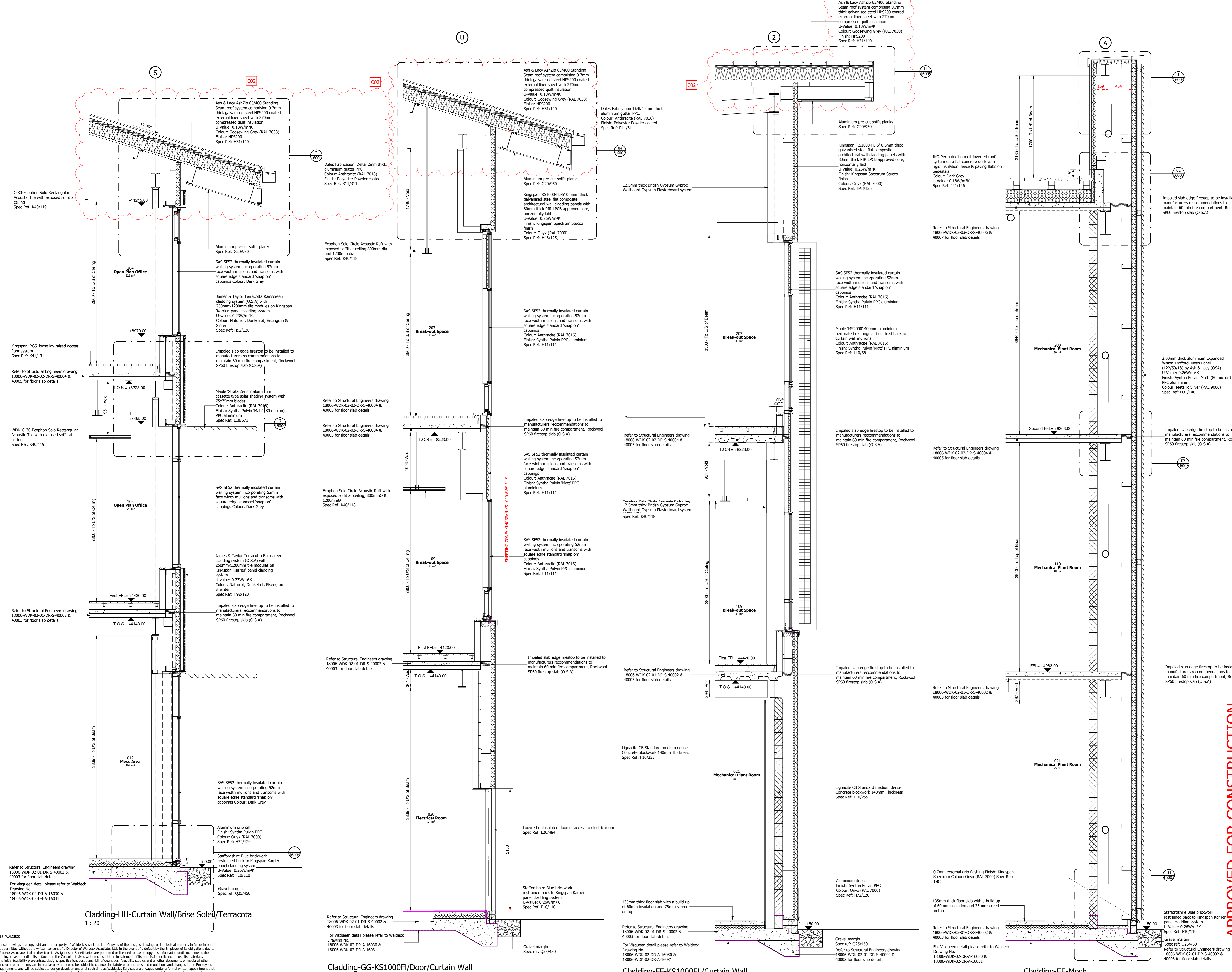


TECHNICAL PORTFOLIO



EXAMPLES



- Notes**
1. If in doubt, ask the Project Lead.
 2. Do not scale this drawing.
 3. All dimensions are in millimetres unless stated otherwise.
 4. This drawing is to be read in conjunction with all other relevant drawings and specifications.
 5. All Proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.

Construction, Design and Management Regulations 2015

The Contractor's attention is drawn to the abnormal risks identified below and annotated on the drawing and explained in the associated design risk register.

Legend

- You Must Not Do
- Hazard or Danger
- You Must Do
- Caution

Abnormal Risks Identified:

NOTE: BRISE SOLEILS TO BE BACK FIXED TO CURTAIN WALL MULLIONS AS PER SUBCONTRACTOR DETAILS

APPROVED FOR CONSTRUCTION

Class	Revision	Author	Check	Date
C02	01	MB	SR	02.01.18
C02	02	SR	SR	19.11.18
B01	01	SR	SR	05.10.18
	02	MB	SR	25.05.18

Client: **Network Rail**

Project: **Network Rail Project Number: 3309434**
Buckingham Group - Doncaster DU
Improvement Programme LNE-EM

Title: **Office Section Sheet 03**

Project	Originator	Volume	Level	Type	Role	Number
18006 - WDK - 02 - XX - DR - A						13002

Internal Project Reference: **170071**

Submittal Schedule For: **A5 - Approved as Stage Complete**

Scale: **A0 @ 1:20**

Project Lead: **SMH**

Drawn	Checked	UK
KN	KN	UK

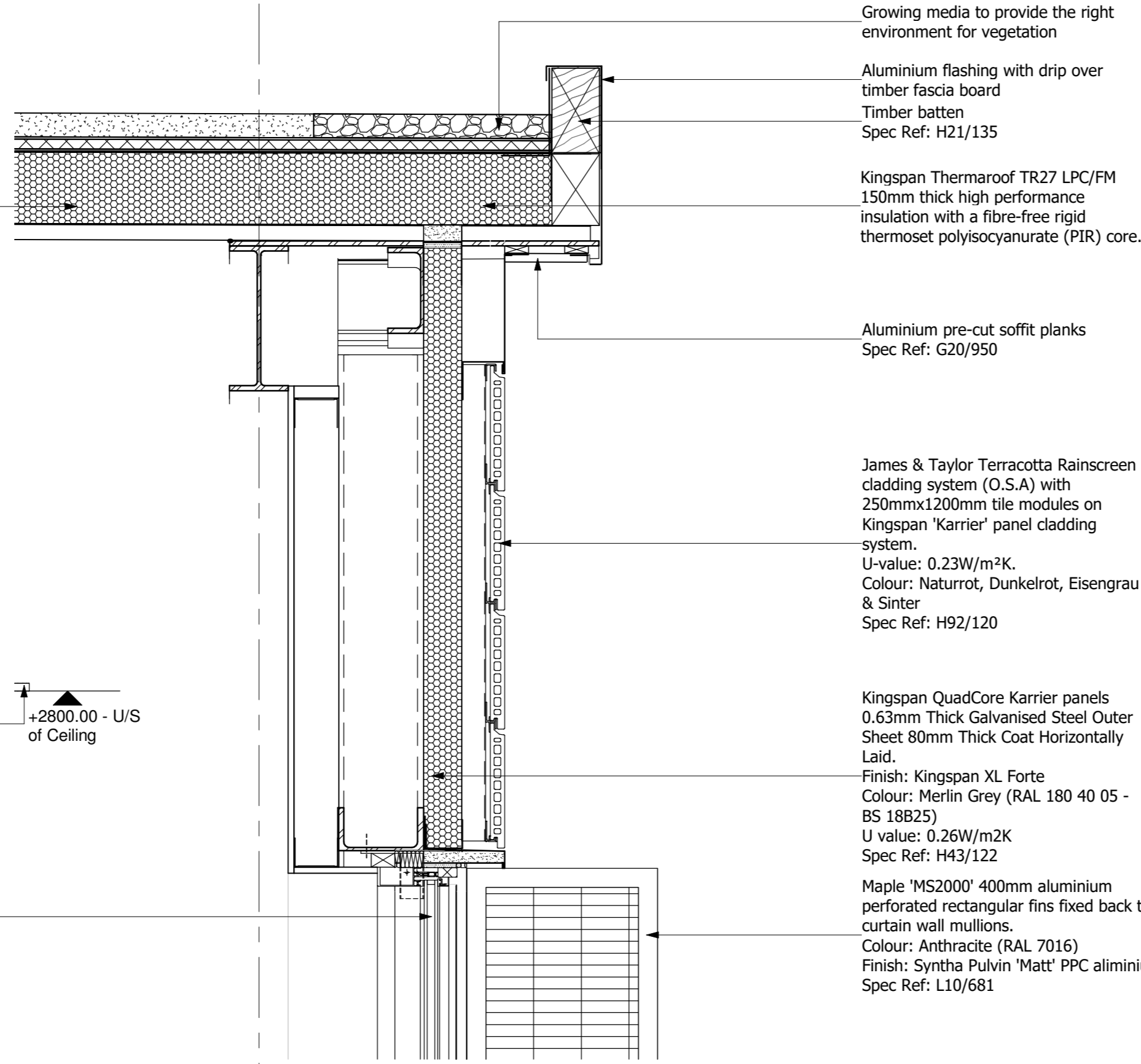
Approved For Issue: **02.05.18 C02**

Reviewed LHM Approved For Issue

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Digital Strategy Consultancy Solutions

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The Hub
Mother Road
Newark
M25 J15B
01636 858 295

0.5mm thick galvanised steel composite standing seam roof system with 124mm thick PIR LPC-B approved insulation core
U-value 0.18 W/m²K
Spec Ref: H43/125



Ecophon Solo Circle Acoustic Raft with exposed soffit at ceiling, 800mmØ & 1200mmØ
Spec Ref: K40/118

SAS SF52 thermally insulated curtain walling system incorporating 52mm face width mullions and transoms with square edge standard 'snap on' cappings
Colour: Anthracite (RAL 7016)
Finish: Syntha Pulvin Matt PPC aluminium
Spec Ref: H11/111

Cladding-AA-01

1 : 10

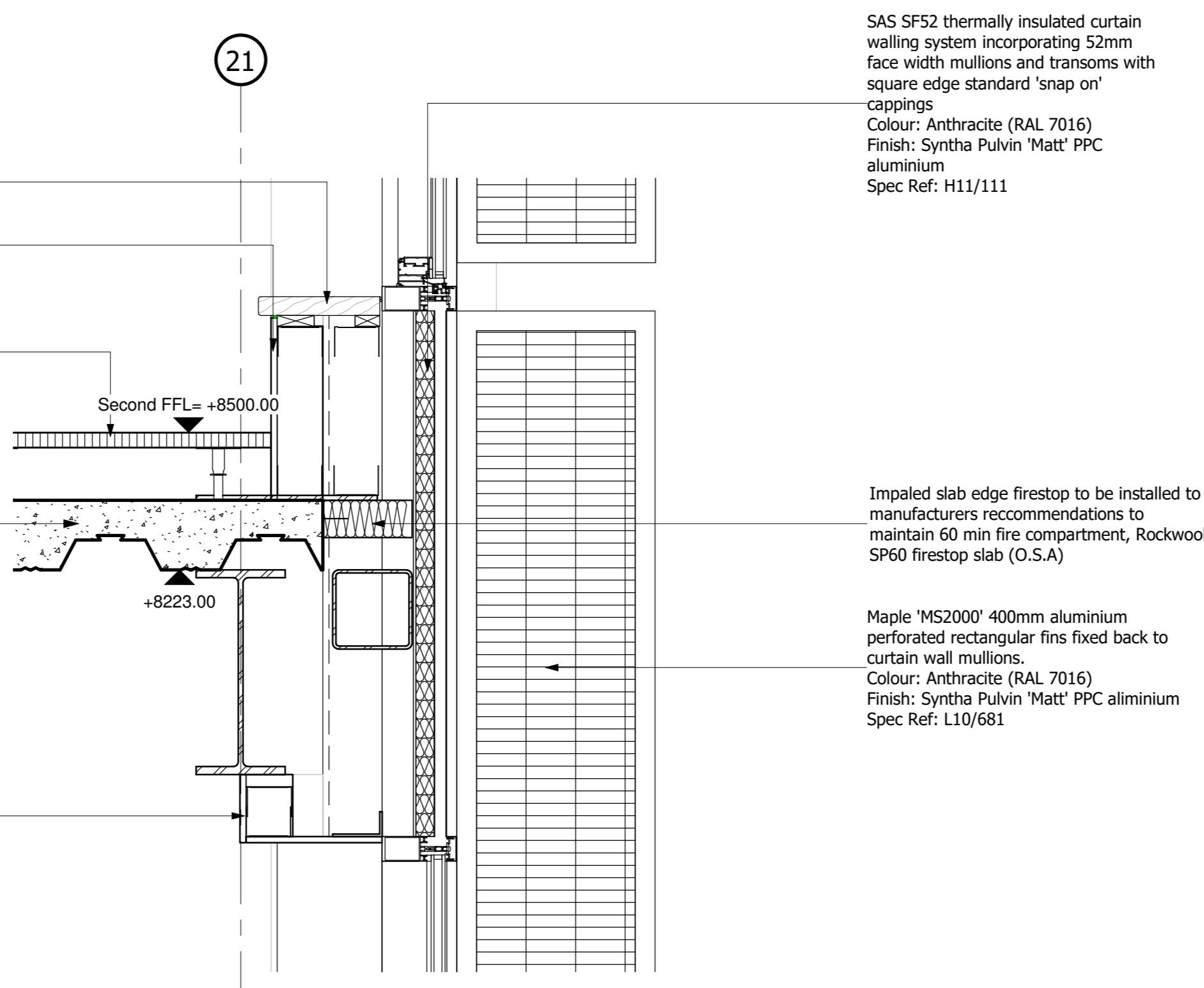
Timber Window Board Painted
Spec Ref: P20/170

12.5mm thick British Gypsum Gyproc Wallboard Gypsum Plasterboard system
Spec Ref: K10/401

Kingspan 'RGS' loose lay raised access floor system
Spec Ref: K41/131

Refer to Structural Engineers drawing 18006-WDK-02-02-DR-S-40004 & 40005 for floor slab details

12.5mm thick British Gypsum Gyproc Wallboard Gypsum Plasterboard system
Spec Ref: K10/401



SAS SF52 thermally insulated curtain walling system incorporating 52mm face width mullions and transoms with square edge standard 'snap on' cappings
Colour: Anthracite (RAL 7016)
Finish: Syntha Pulvin 'Matt' PPC aluminium
Spec Ref: H11/111

Impaled slab edge firestop to be installed to manufacturers recommendations to maintain 60 min fire compartment, Rockwool SP60 firestop slab (O.S.A)

Maple 'MS2000' 400mm aluminium perforated rectangular fins fixed back to curtain wall mullions.
Colour: Anthracite (RAL 7016)
Finish: Syntha Pulvin 'Matt' PPC aluminium
Spec Ref: L10/681

Cladding-AA-02

1 : 10

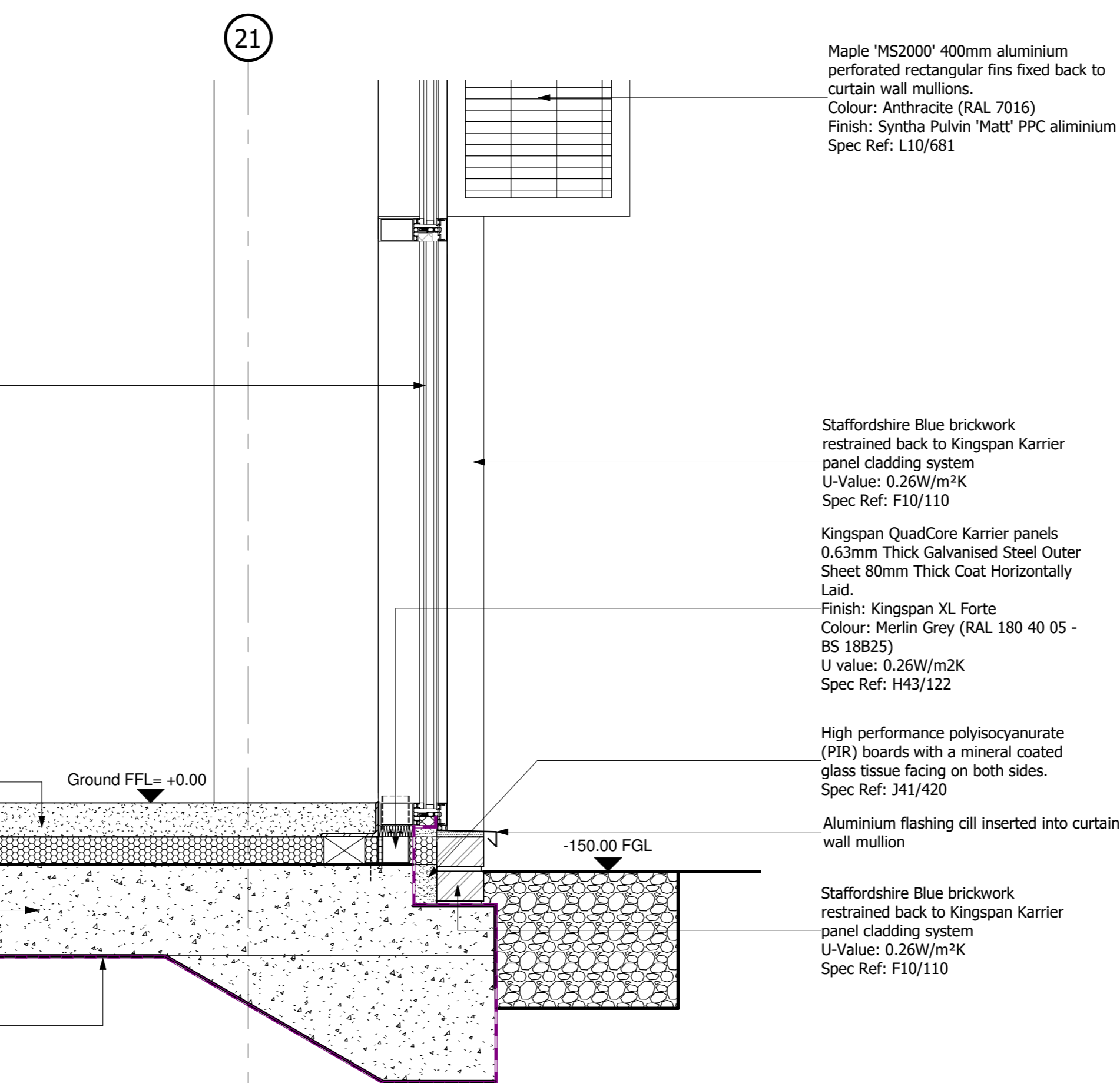
SAS SF52 thermally insulated curtain walling system incorporating 52mm face width mullions and transoms with square edge standard 'snap on' cappings
Colour: Anthracite (RAL 7016)
Finish: Syntha Pulvin Matt PPC aluminium
Spec Ref: H11/111

135mm thick floor slab with a build up of 60mm insulation and 75mm screed on top

Kingspan Kooltherm K3 Floorboard
Spec Ref: M10/290

Refer to Structural Engineers drawing 18006-WDK-02-01-DR-S-40002 & 40003 for floor slab details

For Visqueen detail please refer to Waldeck Drawing No. 18006-WDK-02-DR-A-16030 & 18006-WDK-02-DR-A-16031



Maple 'MS2000' 400mm aluminium perforated rectangular fins fixed back to curtain wall mullions.
Colour: Anthracite (RAL 7016)
Finish: Syntha Pulvin 'Matt' PPC aluminium
Spec Ref: L10/681

Staffordshire Blue brickwork restrained back to Kingspan Karrier panel cladding system
U-Value: 0.26W/m²K
Spec Ref: F10/110

Kingspan QuadCore Karrier panels 0.63mm Thick Galvanised Steel Outer Sheet 80mm Thick Coat Horizontally Laid.
Finish: Kingspan XL Forte
Colour: Merlin Grey (RAL 180 40 05 - BS 18B25)
U value: 0.26W/m²K
Spec Ref: H43/122

High performance polyisocyanurate (PIR) boards with a mineral coated glass tissue facing on both sides.
Spec Ref: J41/420

Aluminium flashing cill inserted into curtain wall mullion

Staffordshire Blue brickwork restrained back to Kingspan Karrier panel cladding system
U-Value: 0.26W/m²K
Spec Ref: F10/110

Cladding-AA-03

1 : 10

Notes

1. If in doubt, ask the Project Lead.
2. Do not scale this drawing.
3. All dimensions are in millimetres unless stated otherwise.
4. This drawing is to be read in conjunction with all other relevant drawings and specifications.
5. All Proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.

Construction, Design and Management Regulations 2015

The Contractors attention is drawn to the abnormal risks identified below, annotated on the drawing and explained in the associated design risk registers.

Legend

- ⊘ You Must Not Do
- ⚠ Hazard or Danger
- ⓘ You Must Do
- ⚠ Caution

Abnormal Risks Identified:

APPROVED FOR CONSTRUCTION

C01	Drawing updated inline with BGCL comments AFC Issue received on 16.10.18	SR	19.11.18
B01	Grip Stage 5 Issue for Form 003 Approval	SR	05.10.18
P01	Details updated to match design development	MEB	06.07.18
	First Issue	MEB	25.05.18

Rev	Amendments	Rev'd By	Date
-----	------------	----------	------

Client

Project
Network Rail Project Number: 3309434
Buckingham Group - Doncaster DU
Improvement Programme LNE-EM

Title
Office Details Sheet 01 - AA

Project	Originator	Volume	Level	Type	Role	Number
18006	-WDK	02	XX	DR	A	16000

Internal Project Reference
170071

Suitability | Suitable For
A5 - Approved as Stage Complete

Scale	Created	Revision
A1 @ 1:10	02.05.18	C01

Project Lead	Drawn	KN	Checked	LK
SMH				

Waldeck
Digital Strategy Consultancy Solutions

www.waldeckconsulting.com
Offices and Projects UK wide
The Kiln
Mather Road
Newark
NG24 1FB
01636 858 295

- Notes**
- If in doubt, ask the Project Lead.
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 - All dimensions are in millimetres unless stated otherwise.
 - This drawing is to be read in conjunction with all other relevant drawings and specifications.
 - All Proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.

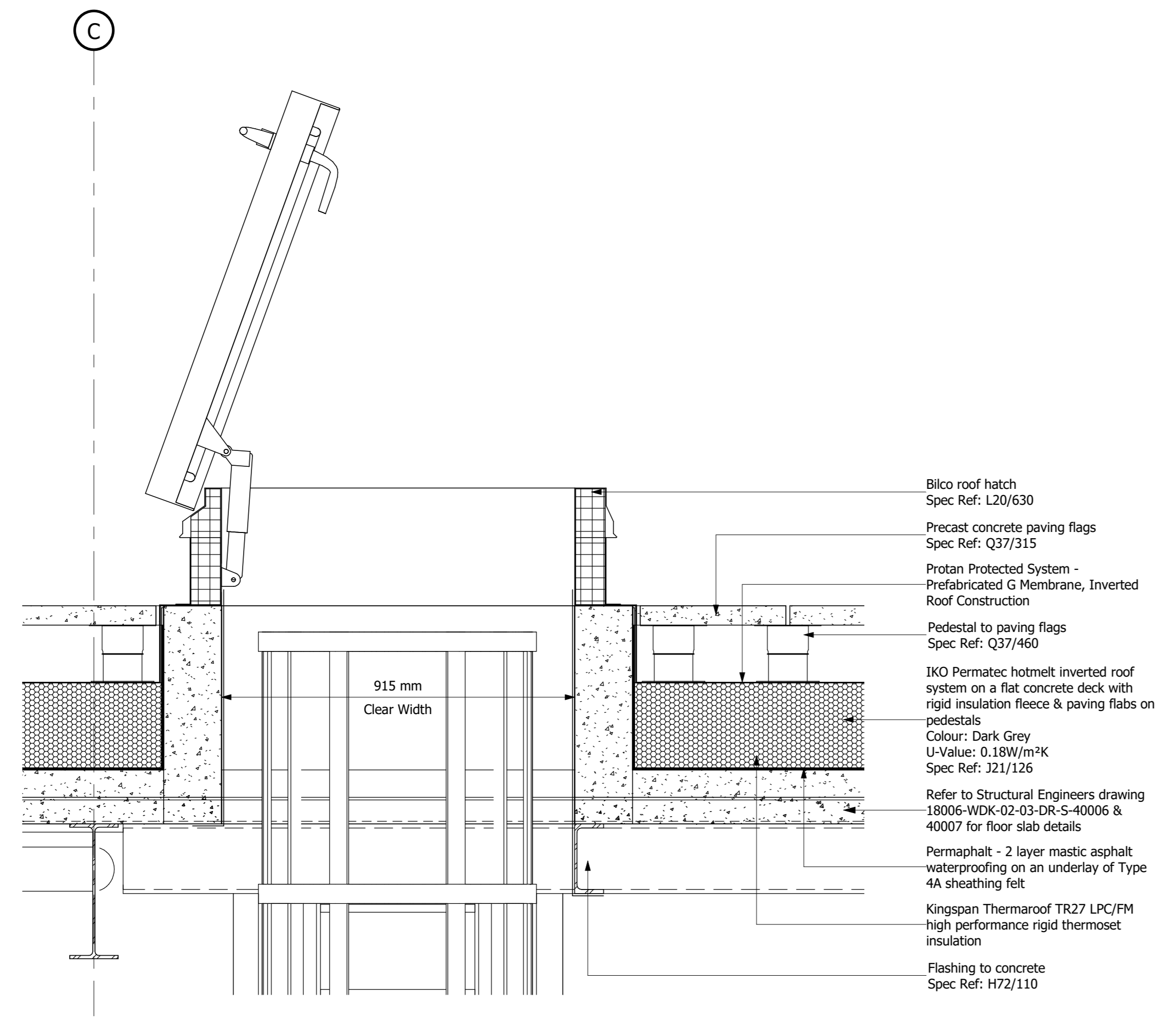
Construction, Design and Management Regulations 2015

The Contractors attention is drawn to the abnormal risks identified below, annotated on the drawing and explained in the associated design risk registers.

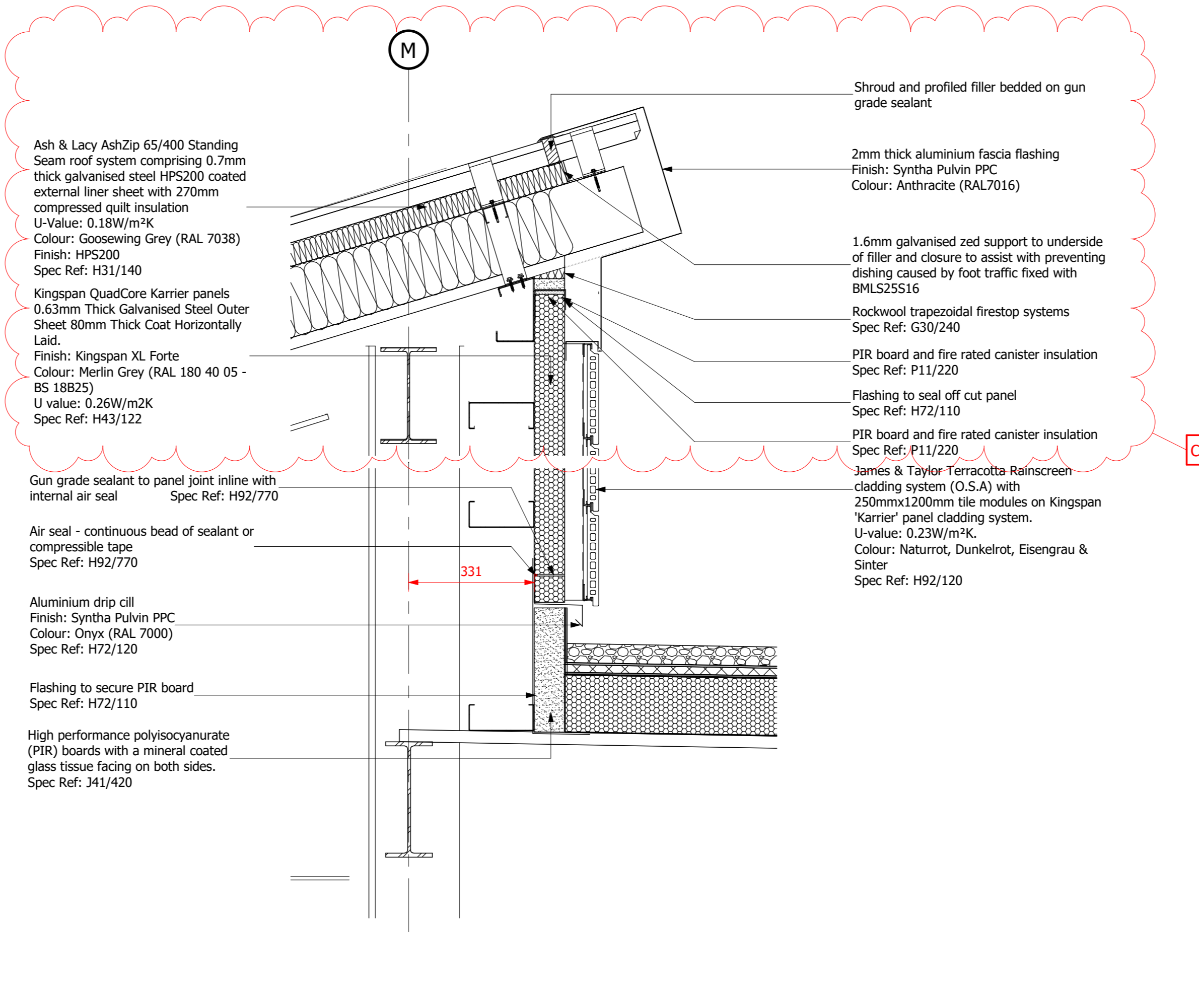
Legend

- You Must Not Do
- Hazard or Danger
- You Must Do
- Caution

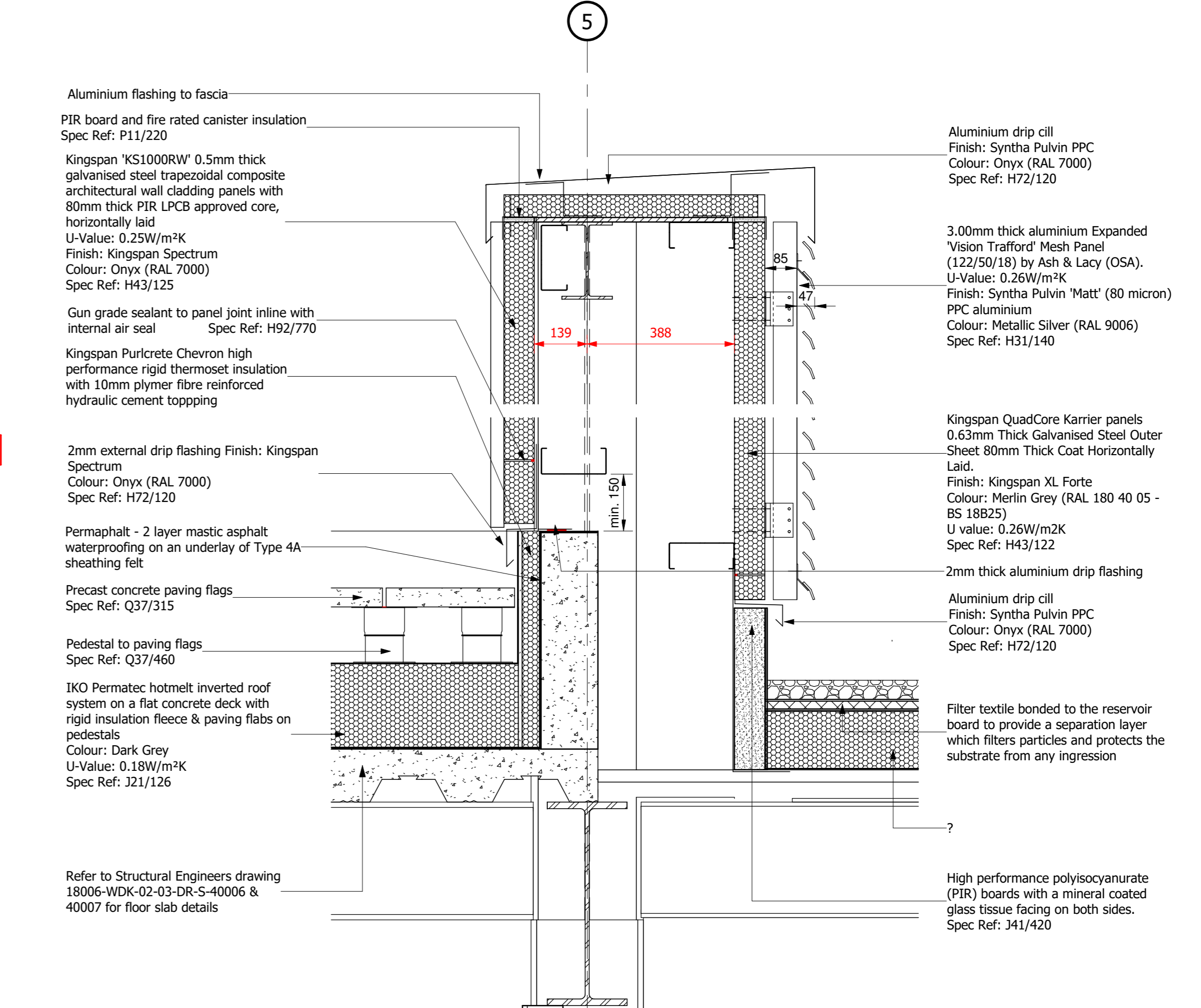
Abnormal Risks Identified:



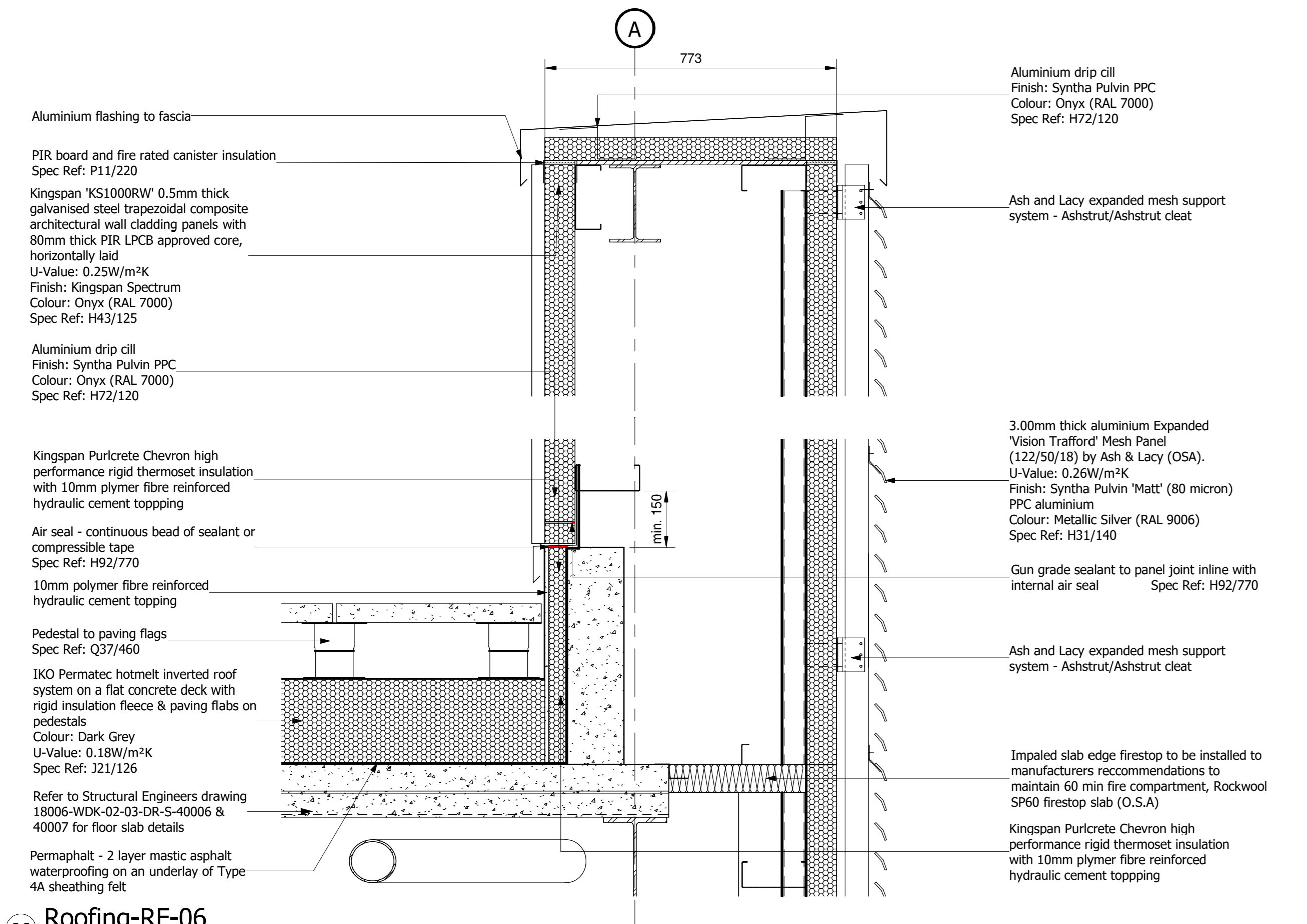
02 Roofing-RF-02
1 : 10



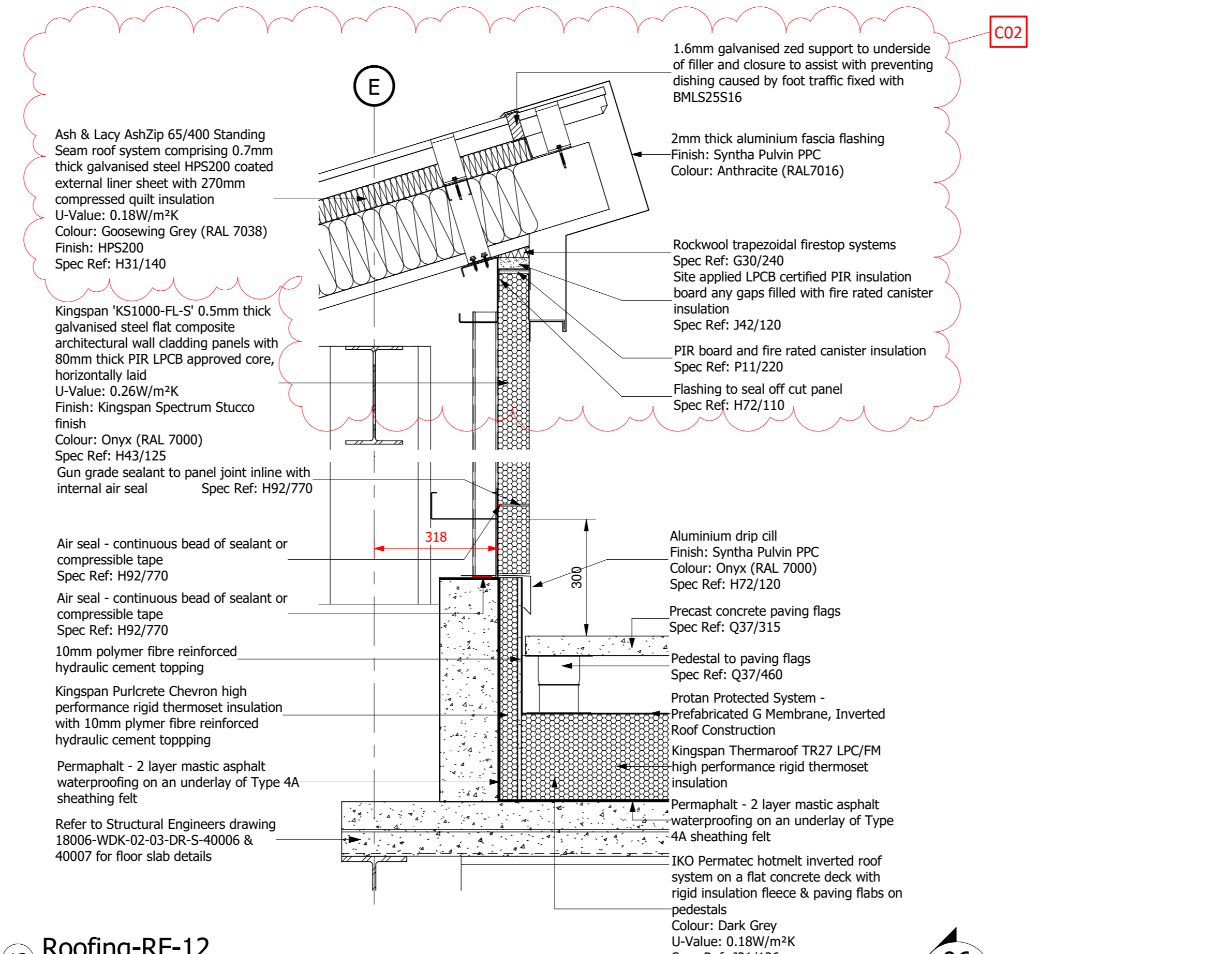
05 Roofing-RF-05
1 : 10



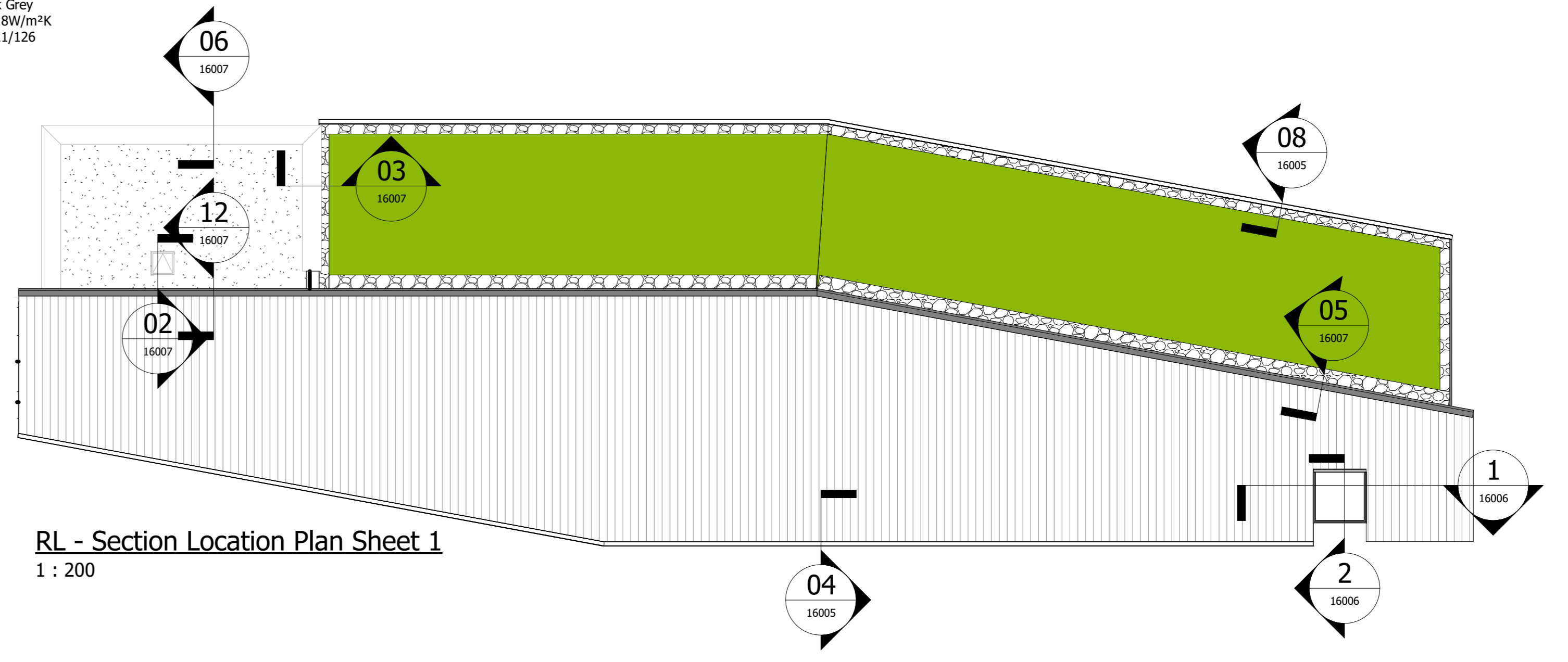
03 Roofing-RF-03
1 : 10



06 Roofing-RF-06
1 : 10



12 Roofing-RF-12
1 : 10



RL - Section Location Plan Sheet 1
1 : 200

APPROVED FOR CONSTRUCTION

Rev	Amendments	SR	Rev'd By	Date
C02	Roof specification revised to AshZip	MB		02.01.18
C03	Drawing updated inline with BCCG comments AFC Issue 8	SR		19.11.18
B01	Grid Stage 5 Issue for Form 003 Approval	SR		05.10.18



Project
Network Rail Project Number: 3309434
 Buckingham Group - Doncaster DU
 Improvement Programme LNE-EM
 Title
Office Building Typical Roof Details 01
 Sheet 1

Project	Originator	Volume	Level	Type	Role	Number
18006	WDK	02	XX	DR	A	16007
Internal Project Reference 170071						
Subsidiary / Suitable For A5 - Approved as Stage Complete						
Scale	Created	Checked	Revision			
A0 @ 1:10	08.06.18	C02				
Project Lead	Drawn	LK	Checked	MB		
SMH	Reviewed	LH	Approved	SMH	for Issue	

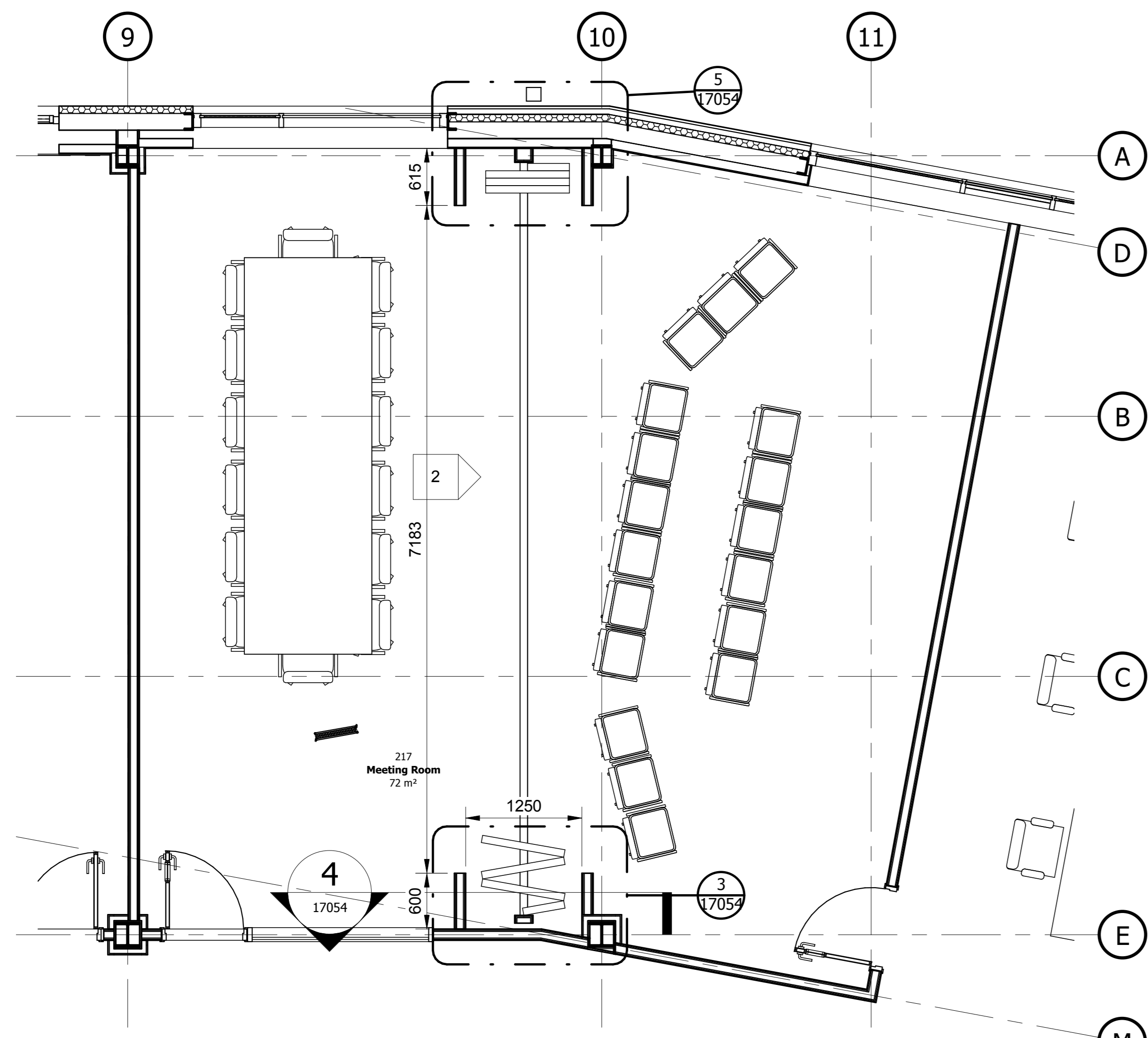


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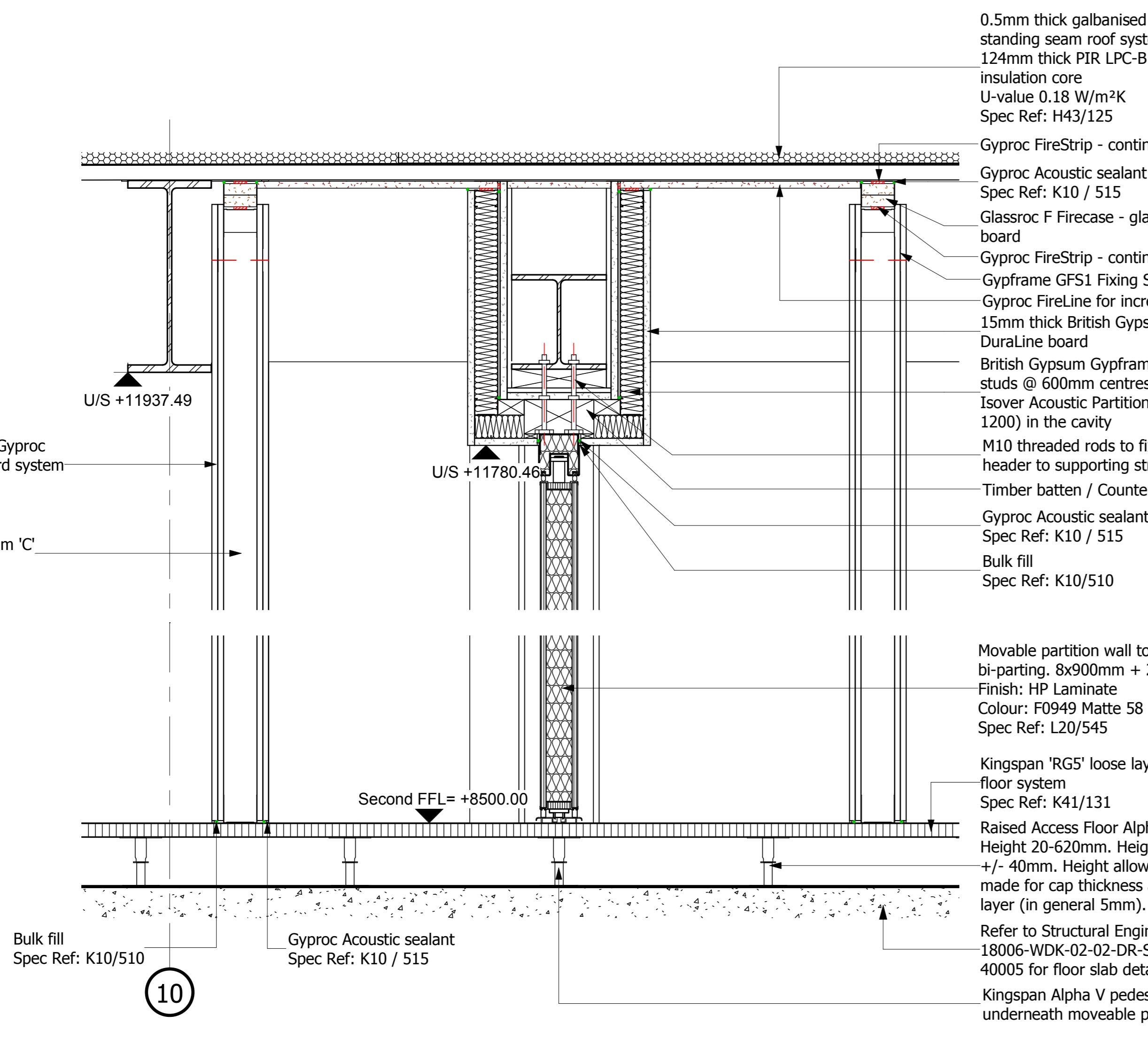
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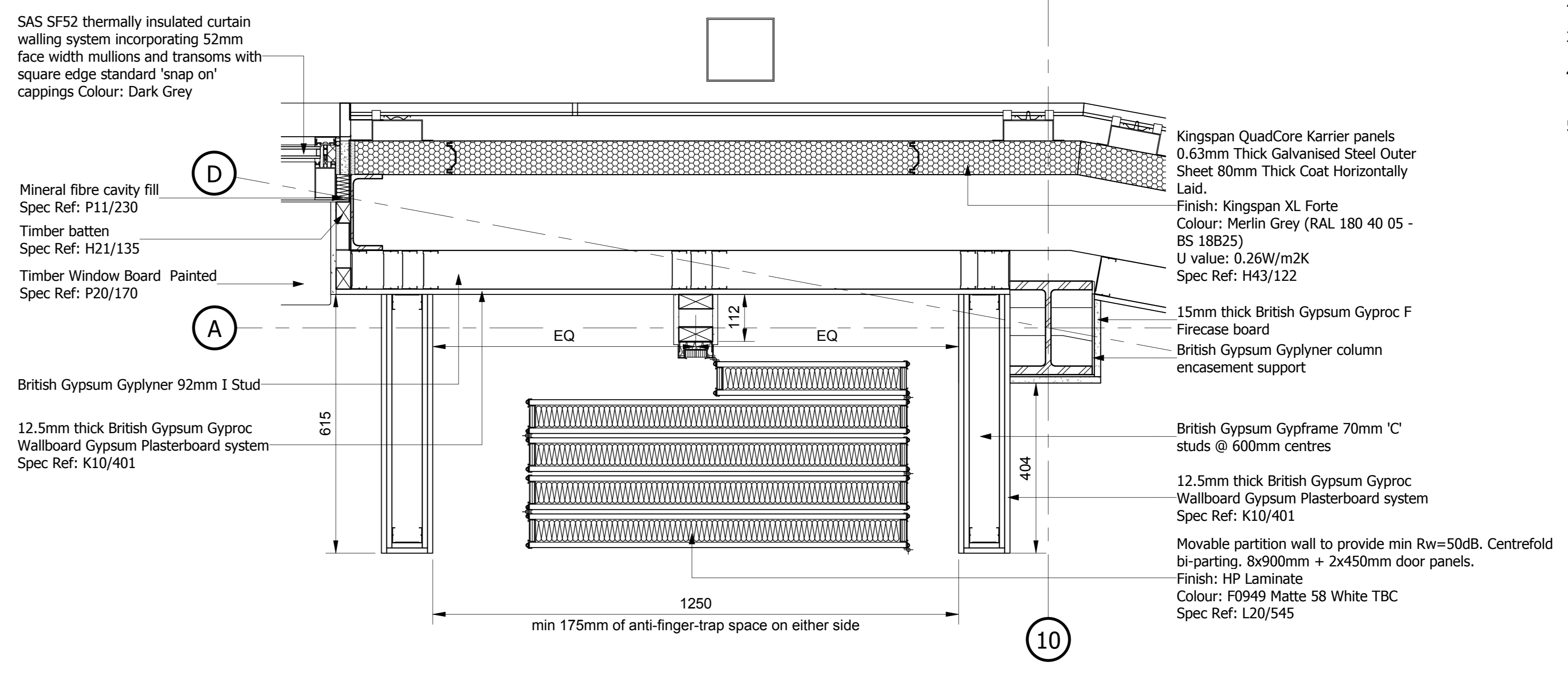
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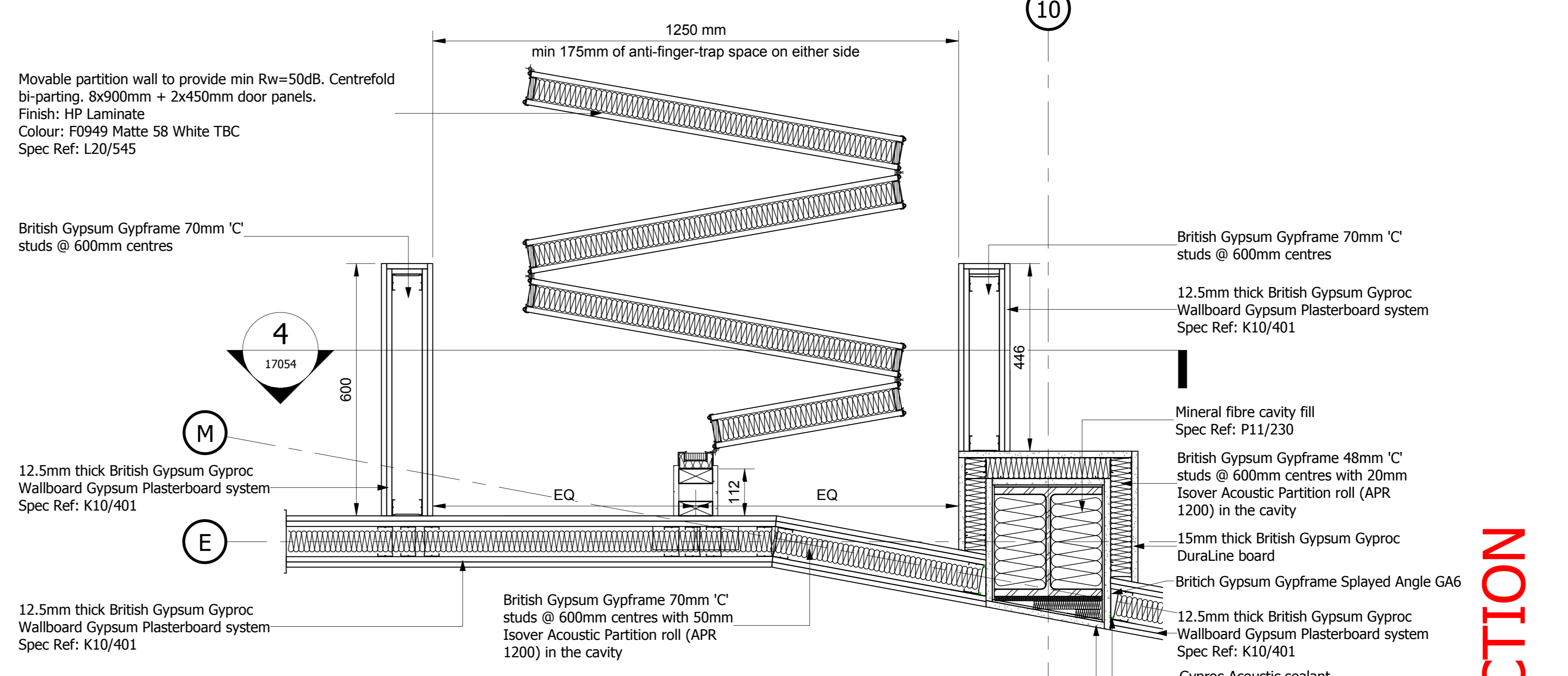
1 MovablePartition-MPP-2F
1 : 50



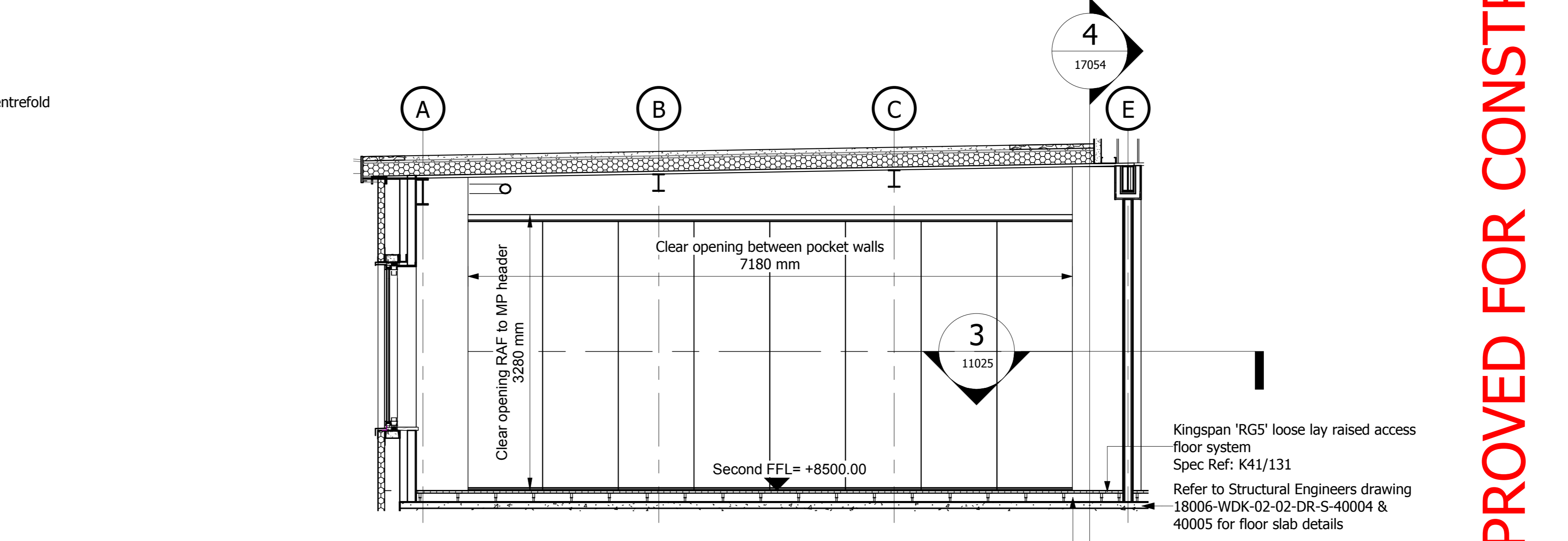
4 MovablePartition-MPS-2F-AA
1 : 10



5 MovablePartition-MPD-2F-02
1 : 10



3 MovablePartition-MPD-2F-01
1 : 10



2 MovablePartition-MPE-2F-A
1 : 50

- Notes**
- If in doubt, ask the Project Lead.
 - Do not scale this drawing.
 - All dimensions are in millimetres unless stated otherwise.
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 - All Proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.

NOTE:
Kingspan Europed pedestal has been changed to Alpha V

Construction, Design and Management Regulations 2015

The Contractors attention is drawn to the abnormal risks identified below, annotated on the drawing and explained in the associated design risk registers.

Legend

- You Must Not Do
- Hazard or Danger
- You Must Do
- Caution

Abnormal Risks Identified:

CO1	AFC Issue	MB	19.11.18
B01	Grip Stage 5 Issue for Form 003 Approval	KN	14.11.18
P01	First Issue	MB	31.10.18
Rev	Amendments	Rev'd	Date



Client
Network Rail Project Number: 3309434
Buckingham Group - Doncaster DU
Improvement Programme LNE-EM

Title
Office Second Floor Movable Partition
Layout & Details

Project	Originator	Volume	Level	Type	Role	Number
18006	- WDK	- 02	- 02	- DR	- A	- 17054

Internal Project Reference
170071

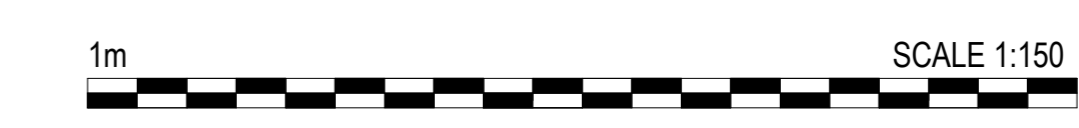
Suitability | Suitable For
A5 - Approved as Stage Complete

Scale	Created	Revision
A1 @ 1:50	31.07.18	C01

Project Lead
SMH

Reviewed SMH
Approved SMH
For Issue

APPROVED FOR CONSTRUCTION



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- Notes**
- If in doubt, ask the Project Lead.
 - Do not scale this drawing.
 - All dimensions are in millimetres unless stated otherwise.
 - This drawing is to be read in conjunction with all other relevant drawings and specifications.
 - All Proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.
 - Staircases to be precast concrete designed to BS 8110:1997 with type A finish to soffits, risers and sides. Screed landings to structural engineers design.
 - Stair and landing to be designed in accordance with Approved Document M for Ambulant Design, with a minimum clear width between handrails of 1300mm to comply with Approved Document B.
 - 40mm handrail and uprights by Delta Balustrades from the Orbis range, to be Polyester Powder Coated to BS EN ISO 1461:1999
 - Height to top of handrail above stair pitch line to be 900mm. Height to top of handrail above landing to be 1100mm. Design Loading: (BS 6185:2008) Horizontal uniform distributed line load = 0.74kN/m UDL applied infill = 1.0kN/m2. Point load applied to infill = 0.5kN
 - All levels are to be verified on site by the contractor prior to preparation of fabrication drawings
 - All connections to be contractor designed
 - Handrails to be contractor designed
 - Grada Trans-Edge type 'TED31' heavy duty stair nosings are to be provided to all nosings and fixed in accordance with manufacturers details and specification
Finish: TBC
 - All proprietary items to be installed in strict compliance with manufacturer's instructions and recommendations.

Construction, Design and Management Regulations 2015

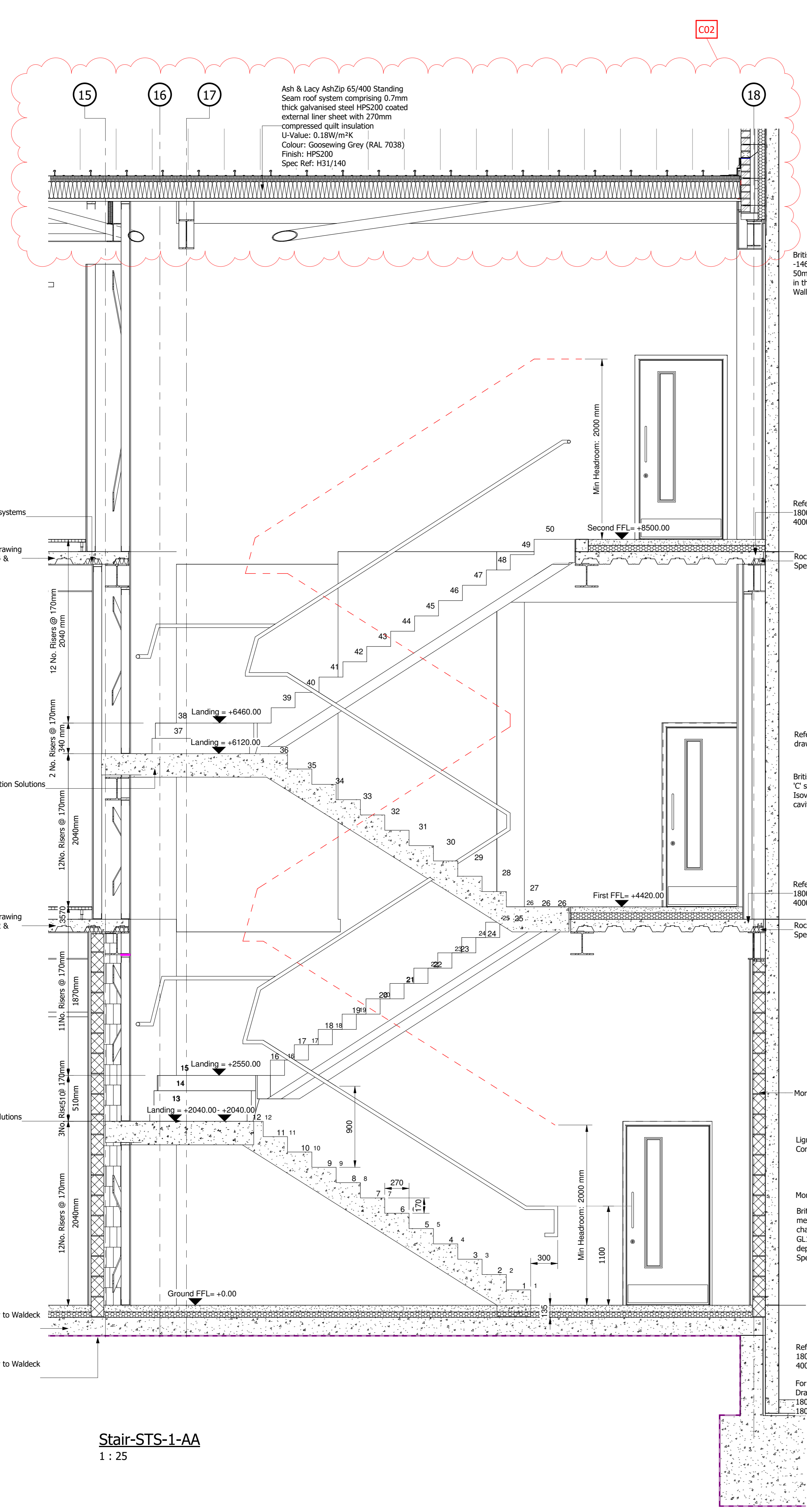
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Legend

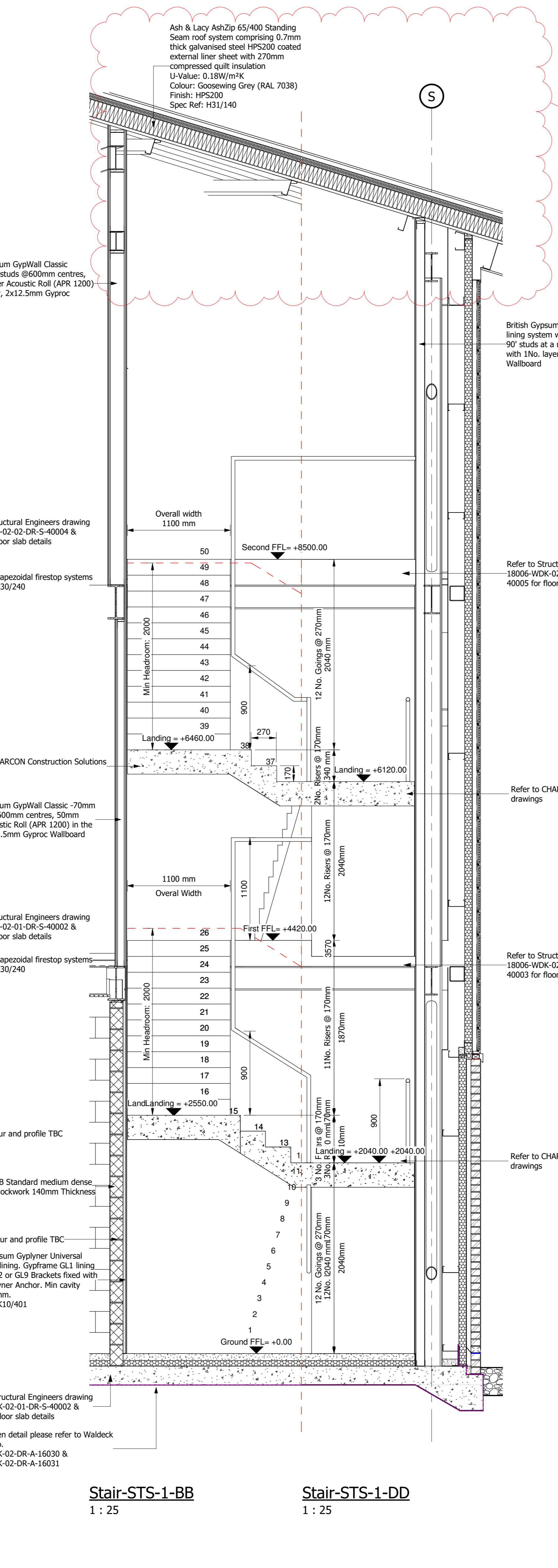
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- Hazard or Danger
- You Must Do
- Caution

Abnormal Risks Identified:

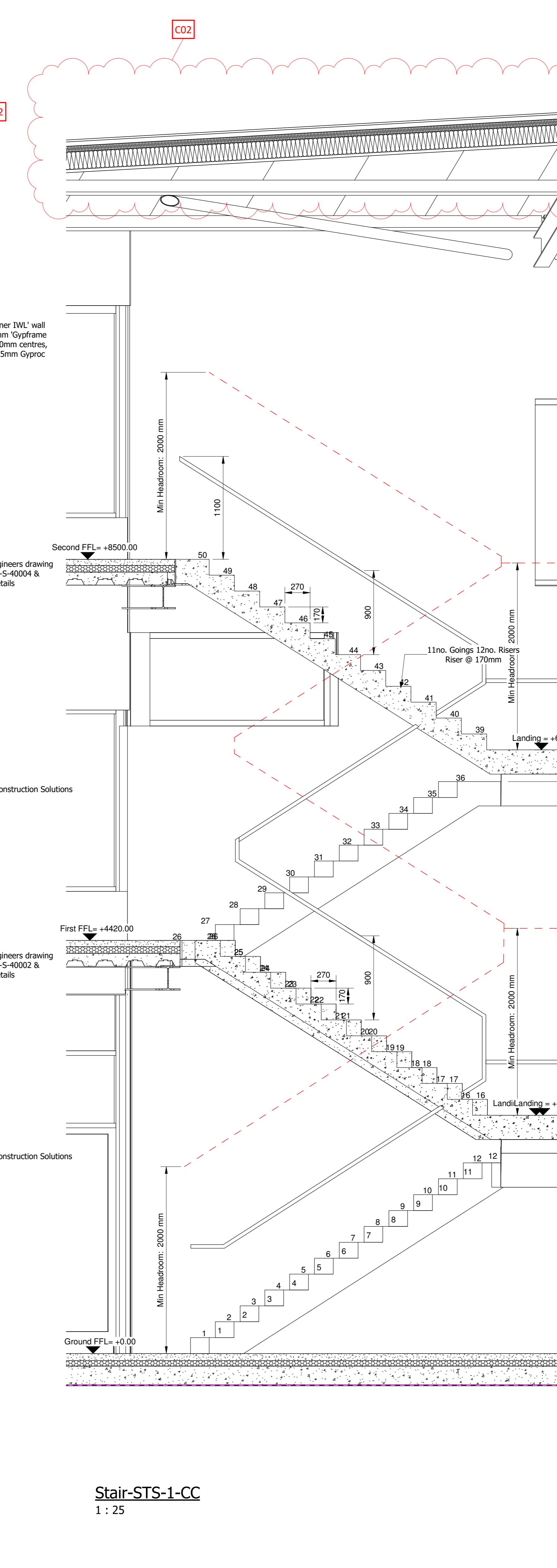
Note:
Final steelwork positions to be confirmed



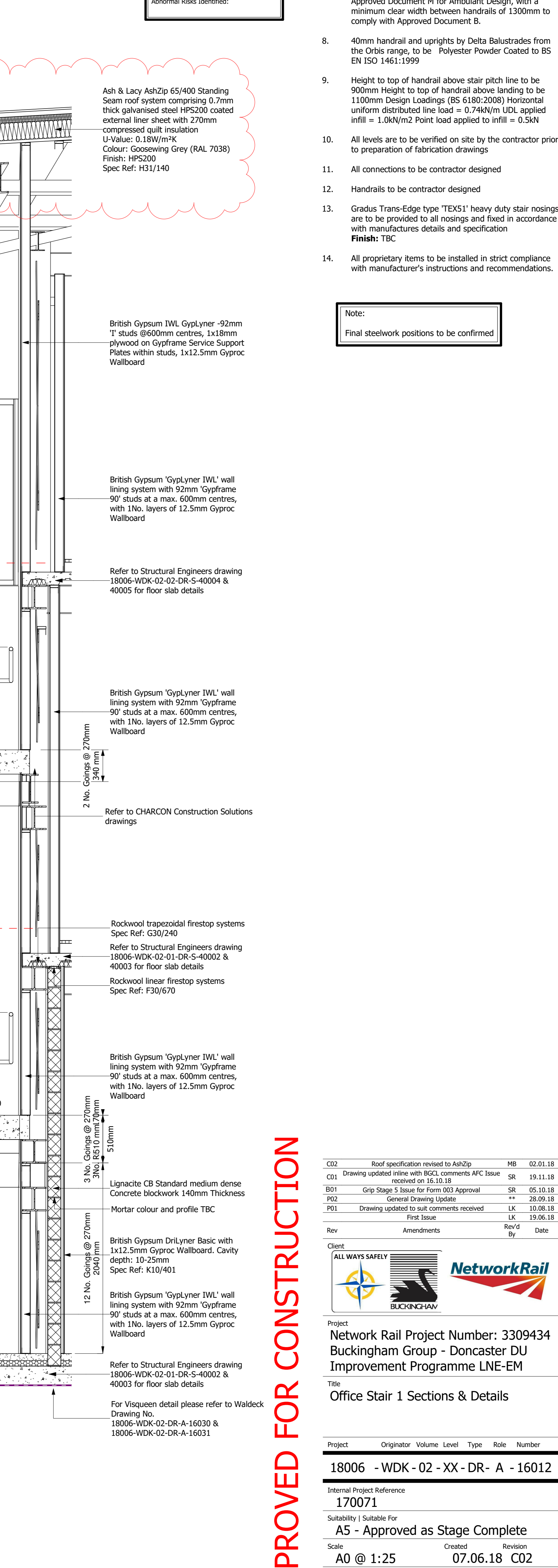
Stair-STS-1-AA
1 : 25



Stair-STS-1-BB
1 : 25



Stair-STS-1-DD
1 : 25



Stair-STS-1-CC
1 : 25

APPROVED FOR CONSTRUCTION

Rev | **Amendments** | **Rev'd** | **Date**

001	Roof specification received to AshZip	MB	02.01.18
002	Drawing updated inline with BGL comments AFC Issue received on 16.10.18	SR	19.11.18
003	Grip Stage 3 Issue for Form 003 Approval	SR	05.10.18
004	General Drawing Update	SR	28.09.18
005	Drawing updated to suit comments received	LK	10.08.18
006	First Issue	LK	19.06.18

Client
ALLWAYS SAFELY

Project
Network Rail Project Number: 3309434
Buckingham Group - Doncaster DU
Improvement Programme LNE-EM

Title
Office Stair 1 Sections & Details

Project	18006 - WDK - 02 - XX - DR - A - 16012
Internal Project Reference	170071
Suitability	A5 - Suitable For
Scale	A0 @ 1:25
Project Lead	SMH
Created	07.06.18
Checked	C02
Approved	SMH

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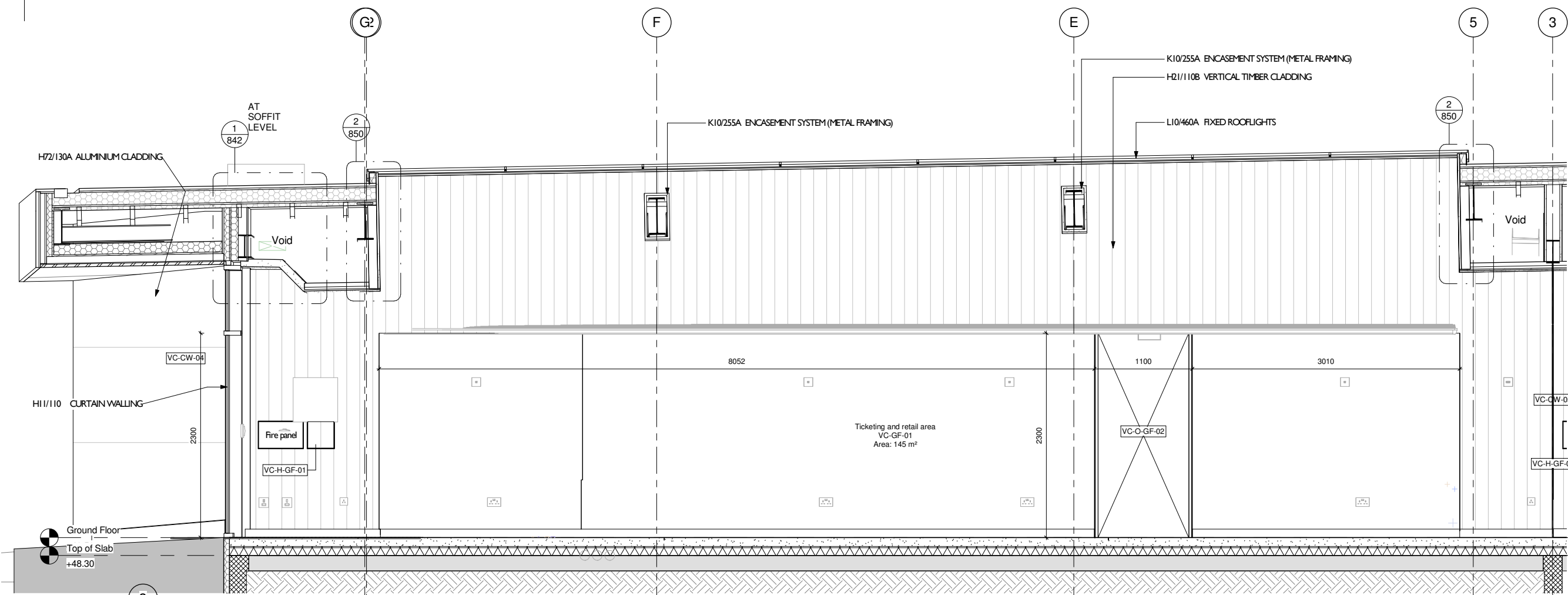
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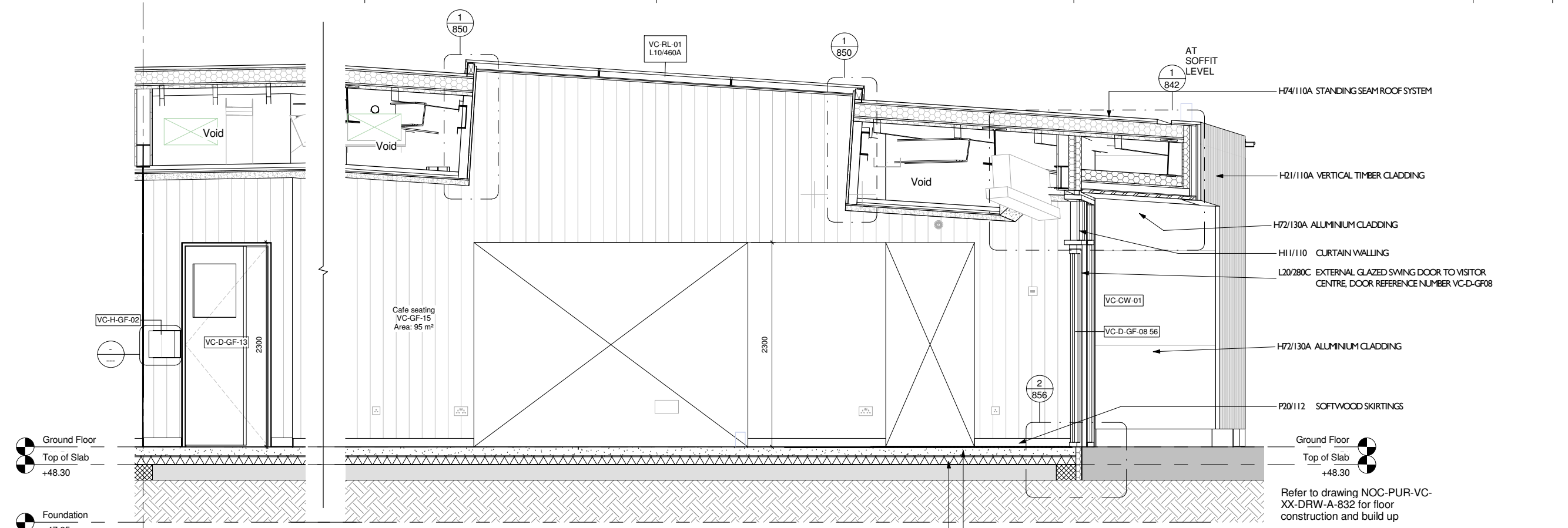
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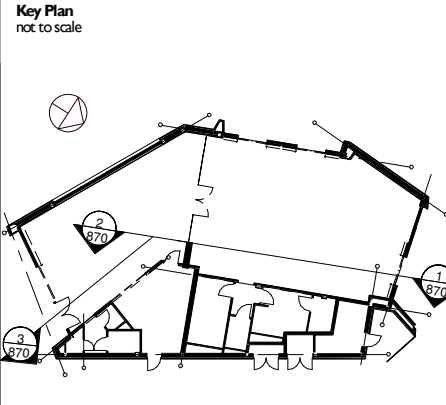
1 Ticketing and Retail Area Rear Wall
1 : 25



2 Cafe Rear Wall (a)
1 : 25

3 Cafeteria Rear Wall (b)
1 : 25

Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.



NOTES:

- Drawings to be read in conjunction with the architect's drawn package of works, NBS specifications & schedules.
- Drawings to be read in conjunction with all other consultant's documentation.
- All dimensions to be confirmed on site prior to commencement of the works.
- All discrepancies within the drawn information and specification are to be brought to the architect's attention as soon as they arise.
- Line of thermal insulation to be complete with no voids and/or gaps present.
- Ensure that all structure located on line of thermal insulation is fully insulated.

Refer to:

- 800-805 for GA Plans and finishes
- 806-807 for Internal Wall and Cladding types
- 810-817 for Sections and elevations
- 830 for Location of external wall, floor and roof details
- 831-859 for External wall, floor and roof details
- 860-861 for Internal partition details
- 870-879 for Internal elevations
- 880-885 for Sanitary ware and WC setting out
- 890-895 for Window and door schedules
- M&E co-ordination in abeyance pending completion of M&E model

Refer to landscape architect, M&E engineer and structural engineer details for landscape, M&E and structural details and specification.

NOTES

- Refer to 880 and 890 series drawings for Window and Door Schedules, Elevations and Details



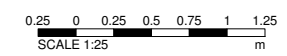
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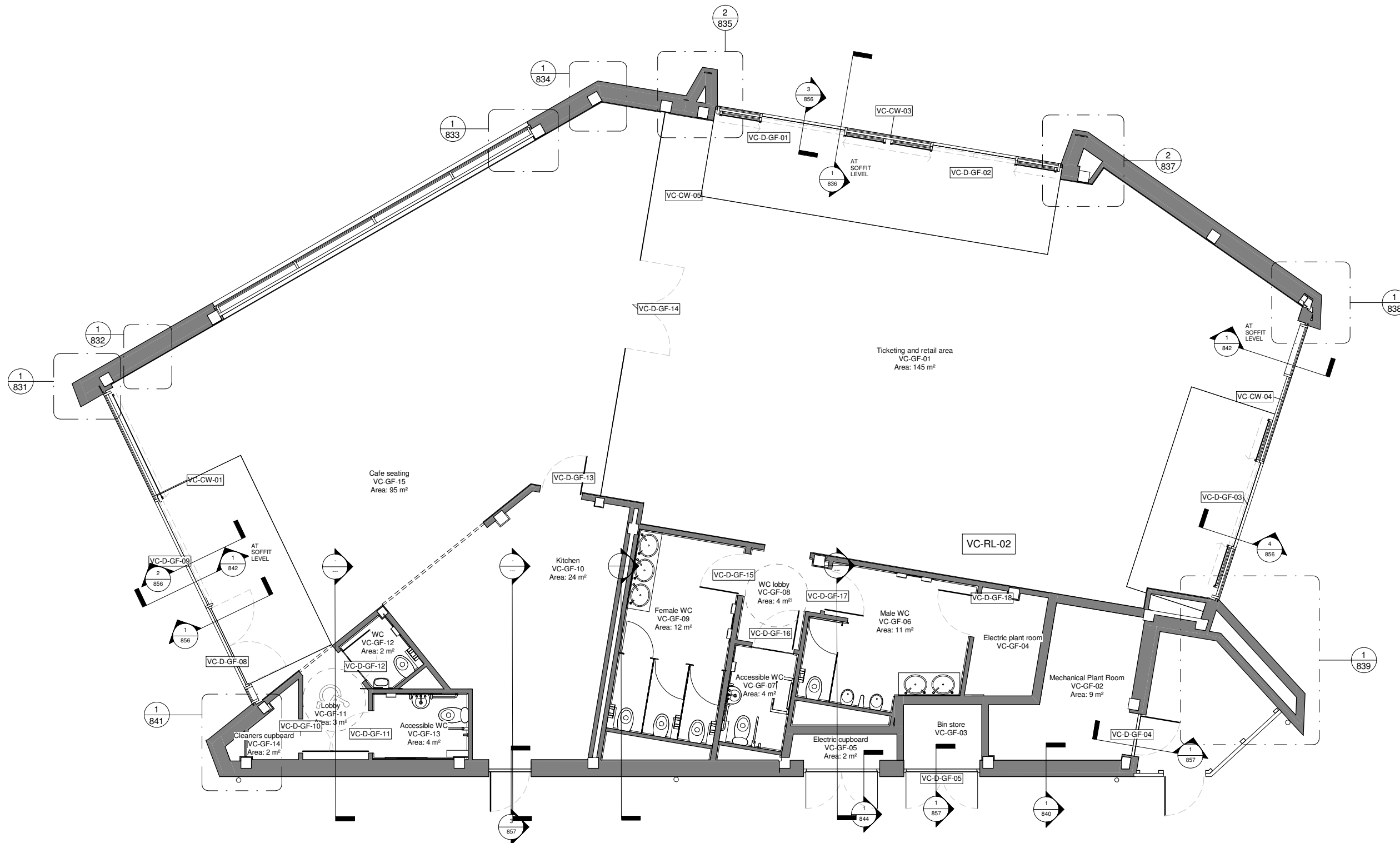
First Issue				
ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION
CLIENT		Nottingham City Council		
PROJECT		Nottingham Castle Visitor Centre		
DRAWING TITLE		Internal Elevations Sheet 1		
SIZE & SCALE		1:25 @ A1		
DRAWING STATUS		For Pre-Tender Estimate		

JOB NUMBER 235350/1

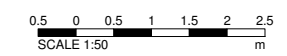
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REVISION 1

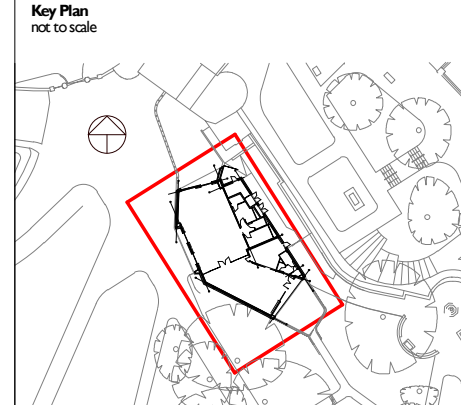




1 External Envelope Details Location Plan
1 : 50



Notes:
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 Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
 All dimensions are in millimeters unless noted otherwise.
 Purcell shall be notified in writing of any discrepancies.



- NOTES:**
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 - Drawings to be read in conjunction with all other consultant's documentation.
 - All dimensions to be confirmed on site prior to commencement of the works.
 - All discrepancies within the drawn information and specification are to be brought to the architects attention as soon as they arise.
 - Line of thermal insulation to be complete with no voids and/or gaps present.
 - Ensure that all structure located on line of thermal insulation is fully insulated.
 - Refer to:
 - 800-805 for GA Plans and finishes
 - 806-807 for Internal Wall and Cladding types
 - 810-817 for Sections and elevations
 - 830 for Location of external wall, floor and roof details
 - 831-859 for External wall, floor and roof details
 - 860-861 for Internal partition details
 - 870-879 for Internal elevations
 - 880-885 for Sanitary ware and WC setting out
 - 890-895 for Window and door schedules
 - M&E co-ordination in abeyance pending completion of M&E model
 - Refer to landscape architect, M&E engineer and structural engineer details for landscape, M&E and structural details and specification.



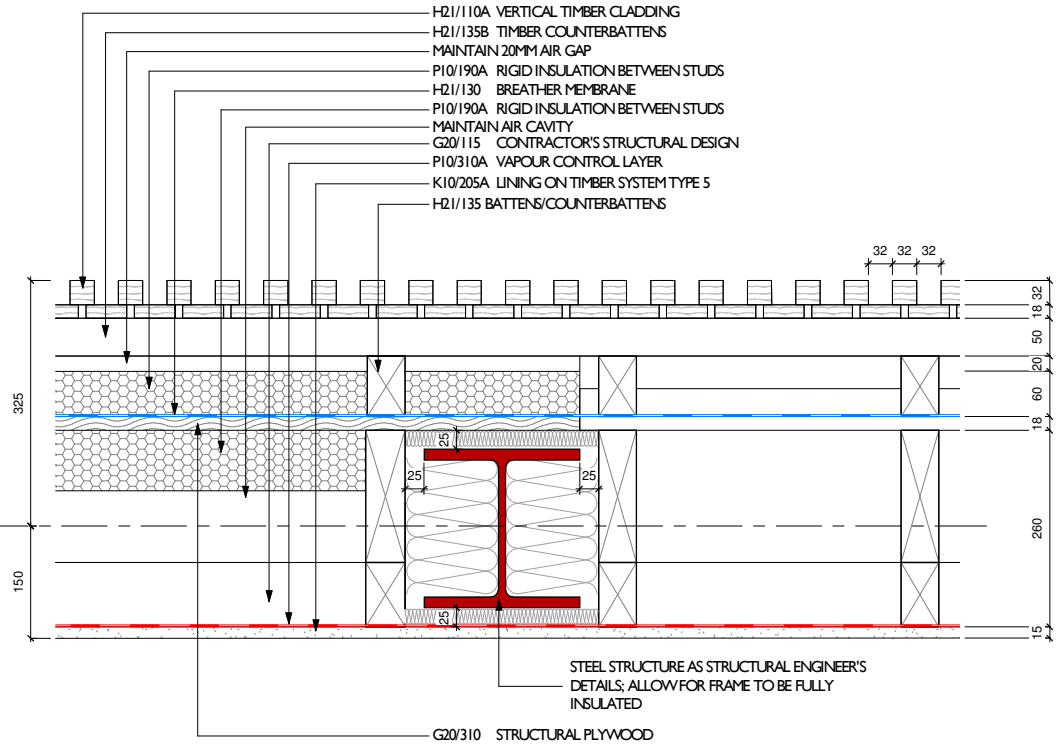
1 | 07/04/17 | LH | Issued for Pre-Tender Estimate

ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION
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PROJECT Nottingham Castle Visitor Centre				
DRAWING TITLE Location Plan for External Details				
SIZE & SCALE 1:50 @ A1				
DRAWING STATUS For Pre-Tender Estimate				

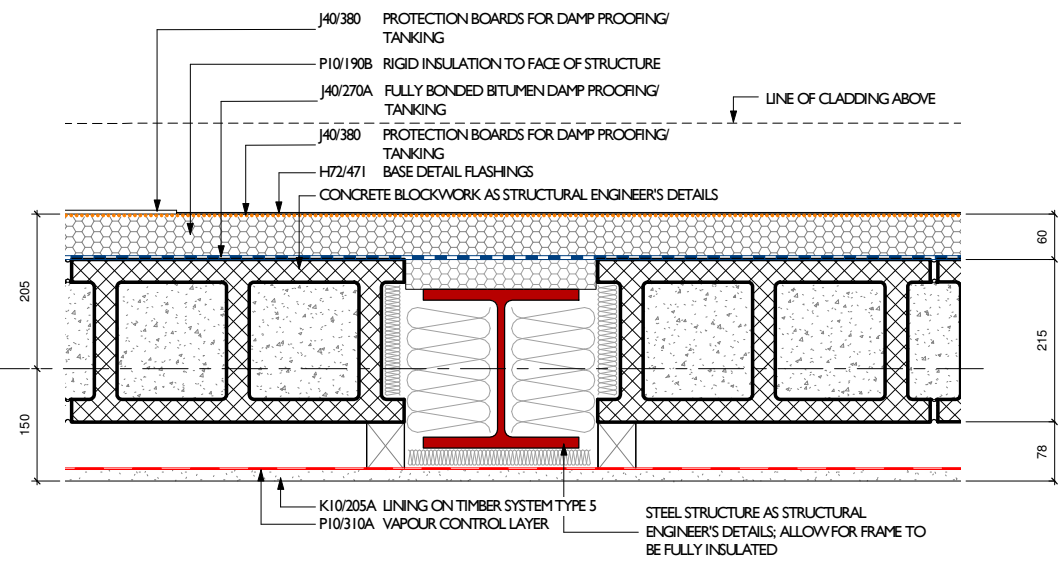
JOB NUMBER 235350/1

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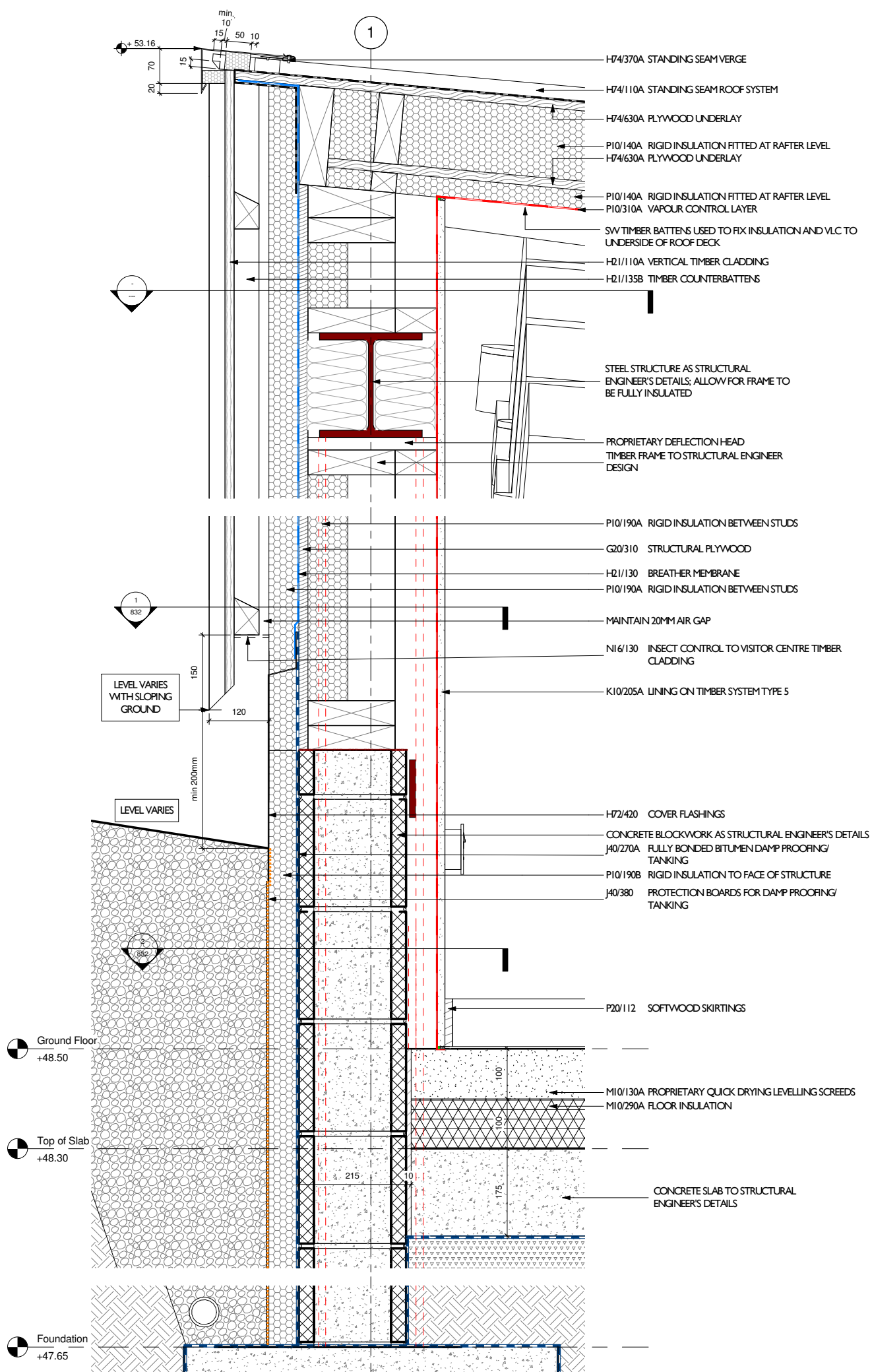
REVISION 1



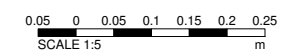
1 External Envelope Detail 02 - Plan - Cladding
1:5



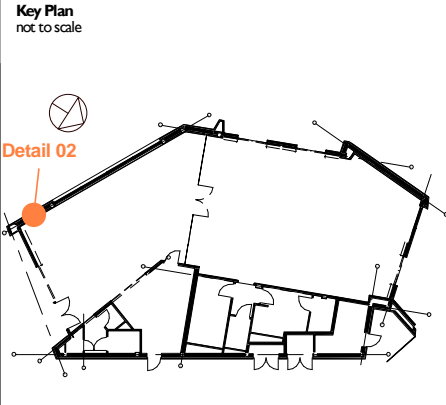
2 External Envelope Detail 02 - Plan - Base
1:5



3 External Envelope Detail 02 - Section
1:5



Notes:
Drawings are based on survey data and may not accurately represent what is physically present.
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 - Line of thermal insulation to be complete with no voids and/or gaps present.
 - Ensure that all structure located on line of thermal insulation is fully insulated.
 - Refer to:
 - 800-805 for GA Plans and finishes
 - 806-807 for Internal Wall and Cladding types
 - 810-817 for Sections and elevations
 - 830 for Location of external wall, floor and roof details
 - 831-859 for External wall, floor and roof details
 - 860-861 for Internal partition details
 - 870-879 for Internal elevations
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 - 890-895 for Window and door schedules
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- DETAIL KEY:**
- J40/270A FULLY BONDED BITUMEN DAMP PROOFING/TANKING
 - J40/120 LOOSE LAID POLYETHYLENE DAMP PROOFING EPDM
 - PROPRIETARY ROOF MEMBRANE
 - P10/310A VAPOUR CONTROL LAYER
 - H21/130 BREATHER MEMBRANE
 - J40/380 PROTECTION BOARDS FOR DAMP PROOFING/TANKING



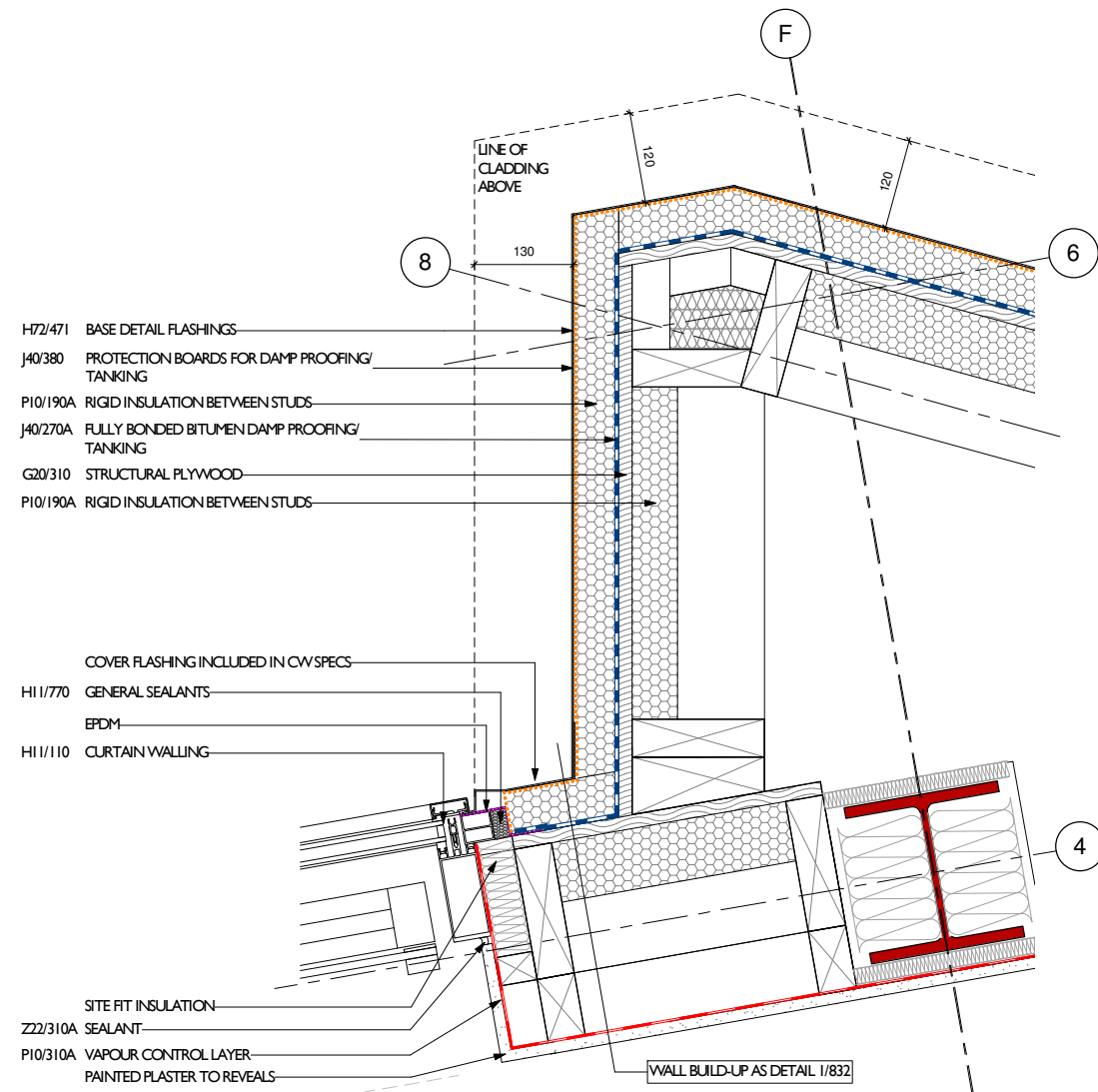
1 | 07/04/17 | LH | Issued for Pre-Tender Estimate

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PROJECT Nottingham Castle Visitor Centre				
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SIZE & SCALE 1:5 @ A1				
DRAWING STATUS For Pre-Tender Estimate				

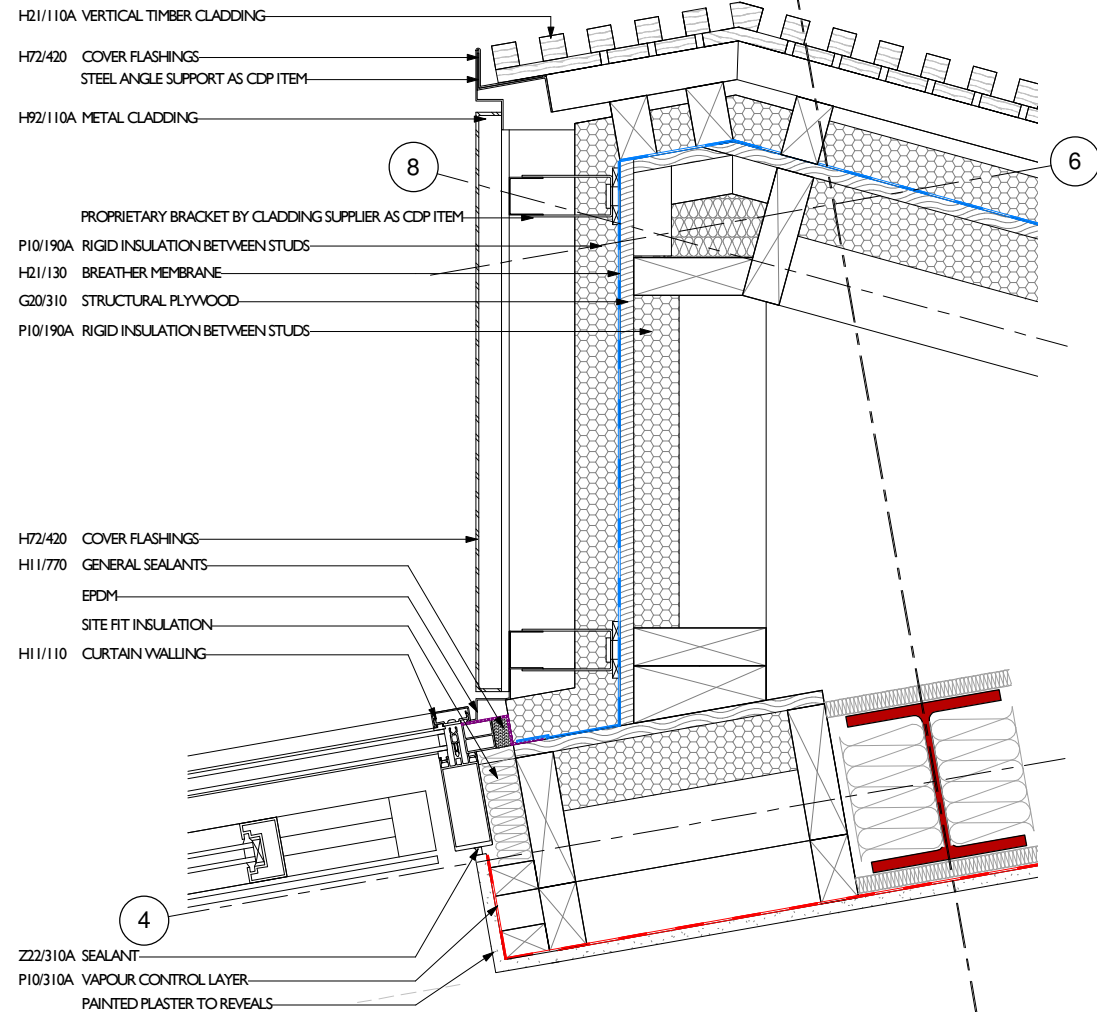
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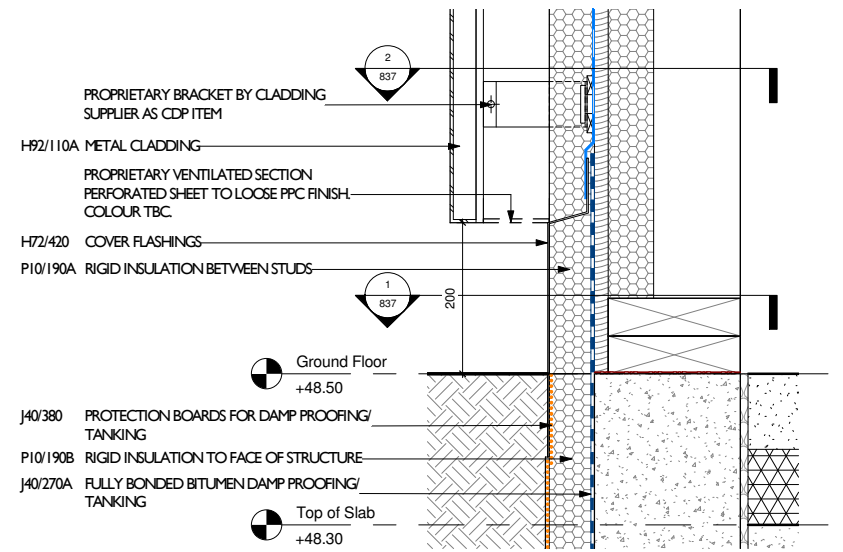
REVISION 1



1 External Envelope Detail 07 - Plan - Base
1 : 5

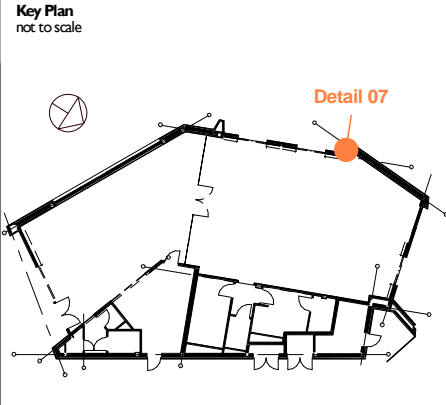


2 External Envelope Detail 07 - Plan - Cladding
1 : 5



3 External Envelope Detail 07 - Section
1 : 5

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- J40/120 LOOSE LAID POLYETHYLENE DAMP PROOFING
- EPDM
- PROPRIETARY ROOF MEMBRANE
- P10/310A VAPOUR CONTROL LAYER
- H21/130 BREATHER MEMBRANE
- J40/380 PROTECTION BOARDS FOR DAMP PROOFING/TANKING



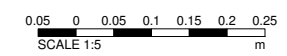
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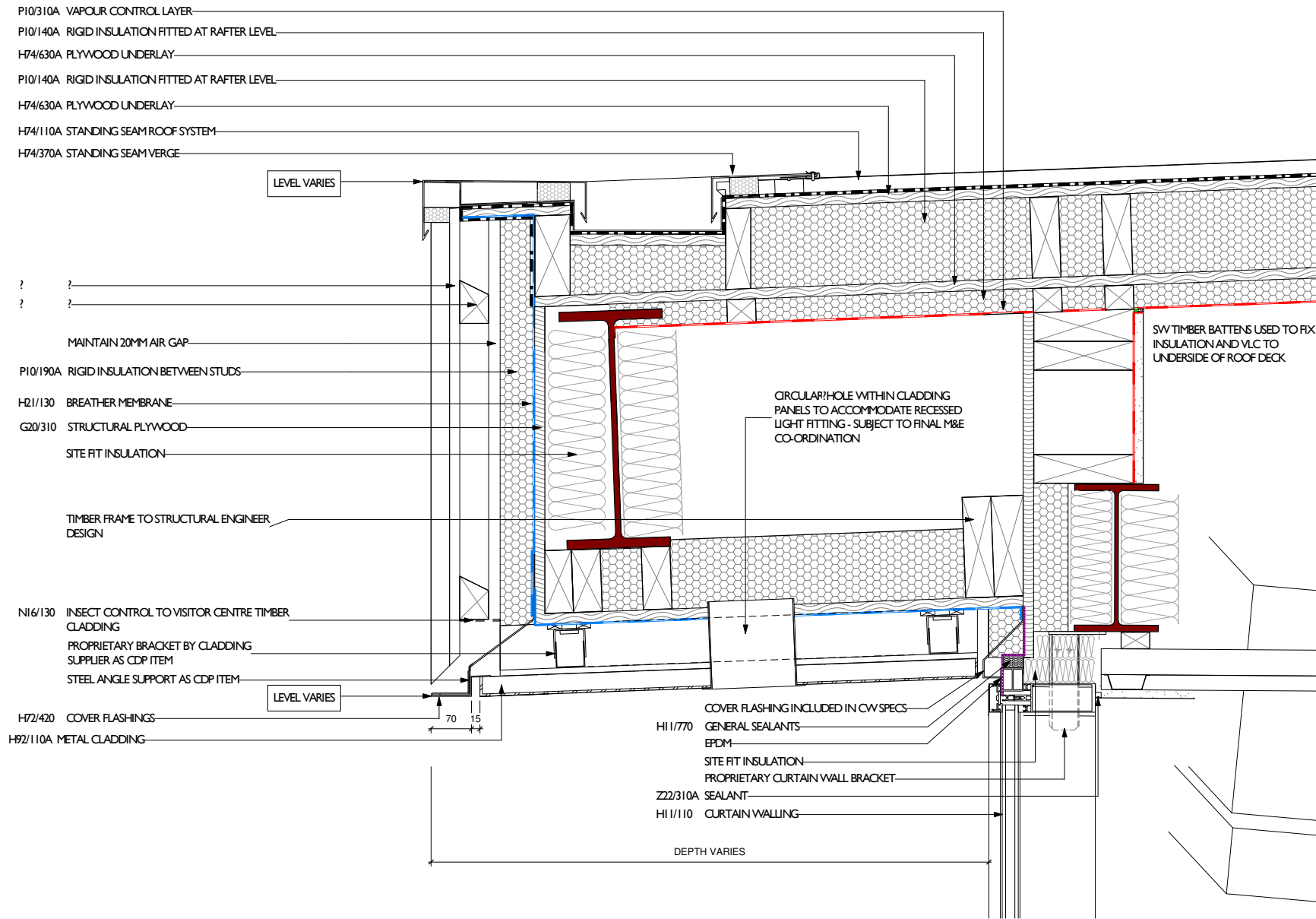
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PROJECT Nottingham Castle Visitor Centre				
DRAWING TITLE External Envelope Detail 07				
SIZE & SCALE 1:5 @ A1				
DRAWING STATUS For Pre-Tender Estimate				

JOB NUMBER 235350/1

DRAWING NO.
NOC-PUR-VC-XX-DRW-A-837-P1

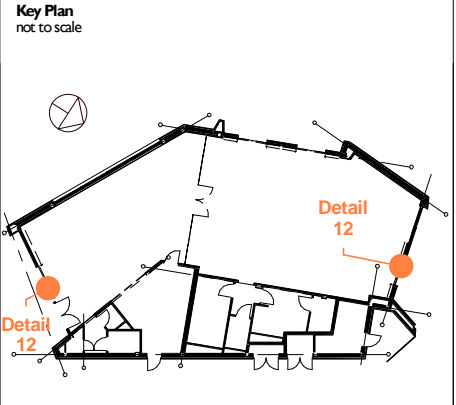
REVISION 1





1 Typical Soffit Detail - Cafe and Retail Entrances
1 : 5

Notes:
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	P10/310A VAPOUR CONTROL LAYER
	H21/130 BREATHER MEMBRANE
	J40/380 PROTECTION BOARDS FOR DAMP PROOFING/TANKING



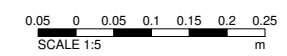
1 | 07/04/17 | LH | Issued for Pre-Tender Estimate

ISSUE	DATE	DRAWN	CHECKED	DESCRIPTION
CLIENT		Nottingham City Council		
PROJECT		Nottingham Castle Visitor Centre		
DRAWING TITLE		Typical Soffit Detail 01		
SIZE & SCALE		1:5 @ A1		
DRAWING STATUS		For Pre-Tender Estimate		

JOB NUMBER 235350/1

DRAWING NO.
NOC-PUR-VC-XX-DRW-A-842-P1

REVISION 1



A B C CD R34 DD DE



02 - SECOND FLOOR

10000

Beam 914x305x253UB
at 2nd floor slab level

plasterboard ceiling
@ 2400 (ERs)

ceiling height dropped
to 2250mm AFFL to
accommodate beam
Note: no service zone
below beam

+68.800 L02 - FFL
L02
+68.800 m
L02 - SSL
+68.260 m

revise ceiling
height to 2500 to
reduce ceiling void



01 - FIRST FLOOR

6000

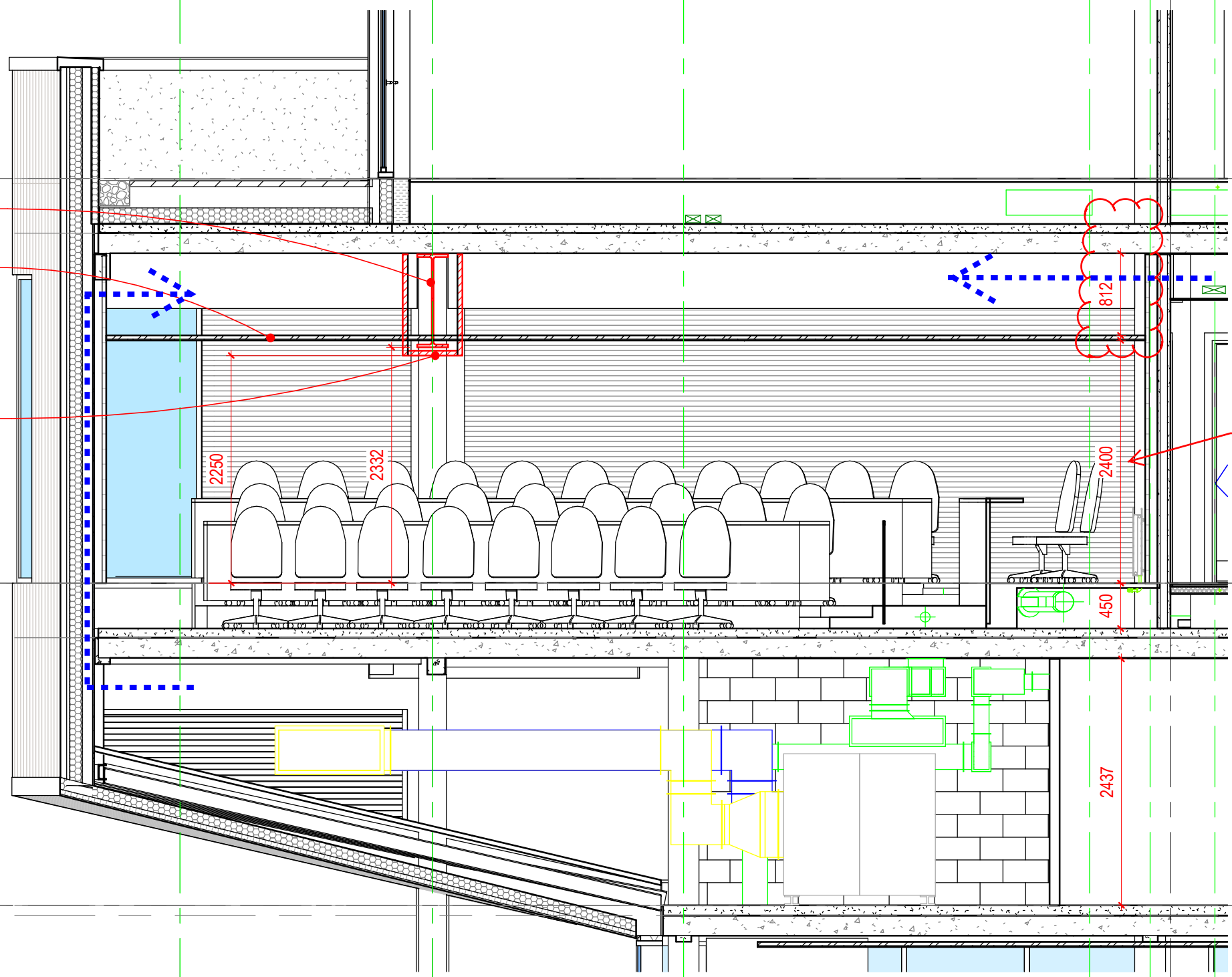
+64.800 L01 - FFL
L01
+64.800 m
L01 - SSL
+64.260 m

LOM - SSL
+61.513 m

00M - MEZZANINE

2813

+61.613 L0M - FFL
LOM
+61.613 m



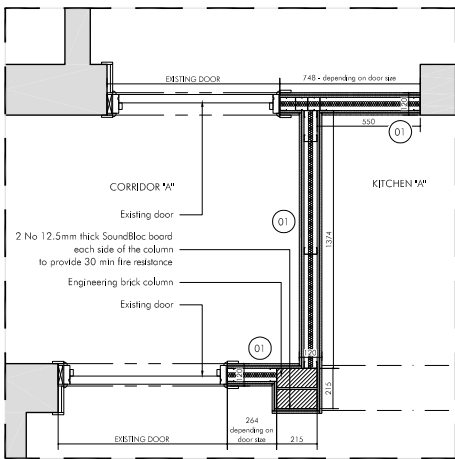
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Rev

A-7975-SK-0025

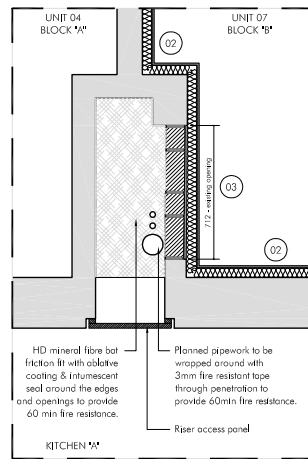
16/02/2016 15:30:49





DETAIL A
WALL TYPE 01 - scale 1:20

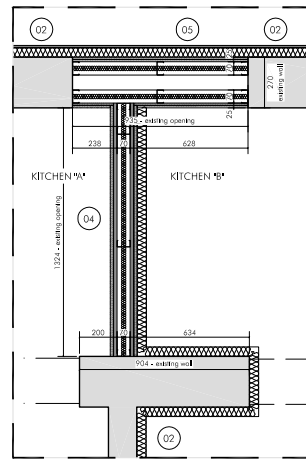
WALL TYPE 01
2x 12.5mm BG SoundBloc board
70mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
2x 12.5mm BG SoundBloc board



DETAIL B
WALL TYPE 02 / 03 - scale 1:20

WALL TYPE 02
DryLiner RF system
1x 52mm BG TriLine sound insulating laminate

WALL TYPE 03
DryLiner RF system
1x 52mm BG TriLine sound insulating laminate
1x 12.5mm BG wall board
1x 102mm solid brick wall to provide 60min fire resistance

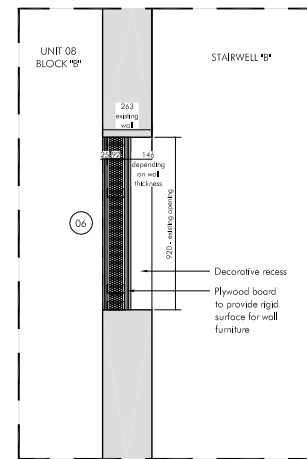


DETAIL C
WALL TYPE 04 / 05 - scale 1:20

WALL TYPE 04
1x 1.5mm BG FireLine board
1x 18mm Flame Retardant EURO CLASS B plywood board
70mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
1x 18mm Flame Retardant EURO CLASS B plywood board
1x 1.5mm BG FireLine board

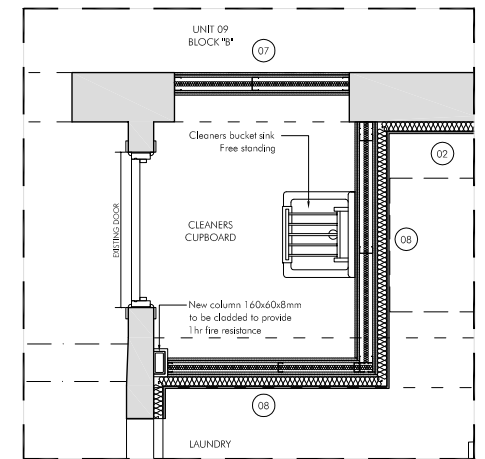
WALL TYPE 05
DryLiner RF system
1x 52mm BG TriLine sound insulating laminate

2x 12.5mm BG SoundBloc board
70mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
Cavity void (width depending on the existing wall)
25mm Isover APR 1200 insulation within studwork
70mm C studs at 600mm centres
2x 12.5mm BG SoundBloc board



DETAIL D
WALL TYPE 06 - scale 1:20

WALL TYPE 06
2x 12.5mm BG SoundBloc board
70mm C studs at 600mm centres
3x 25mm Isover APR 1200 insulation within studwork
1x 18mm Flame Retardant EURO CLASS B plywood board
1x 1.5mm BG FireLine board

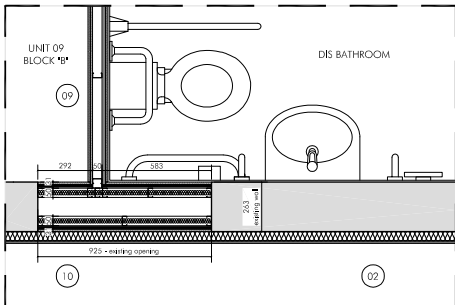


DETAIL E
WALL TYPE 07 / 08 - scale 1:20

WALL TYPE 07
2x 12.5mm BG SoundBloc board
70mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
1x 12.5mm BG SoundBloc board
1x 12.5mm BG SoundBloc MR board

WALL TYPE 08
1x 12.5mm BG SoundBloc MR board
1x 12.5mm BG SoundBloc board
70mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
1x 12.5mm BG SoundBloc MR board
1x 12.5mm BG SoundBloc MR board

DryLiner RF system
1x 52mm BG TriLine sound insulating laminate

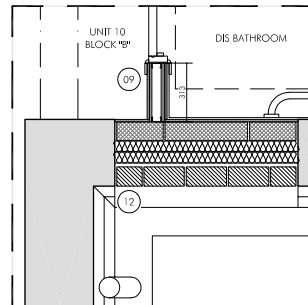


DETAIL F
WALL TYPE 09 / 10 - scale 1:20

WALL TYPE 09
2x 12.5mm BG wall board
50mm C studs at 600mm centres
1x 18mm Flame Retardant EURO CLASS B plywood board
1x 12.5mm BG SoundBloc MR board
10mm filling

WALL TYPE 10
10mm filling (wherever necessary)
1x 12.5mm BG SoundBloc MR board
1x 18mm Flame Retardant EURO CLASS B plywood board
75mm C studs at 600mm centres
25mm Isover APR 1200 insulation within studwork
Cavity void (width depending on the existing wall)
25mm Isover APR 1200 insulation within studwork
75mm C studs at 600mm centres
1x 18mm Flame Retardant EURO CLASS B plywood board
1x 12.5mm BG SoundBloc MR board

DryLiner RF system
1x 52mm BG TriLine sound insulating laminate

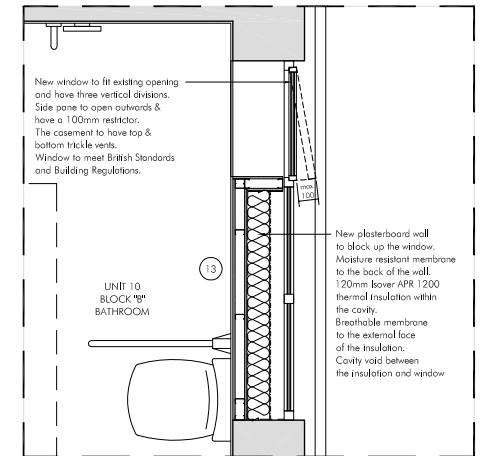


DETAIL H
WALL TYPE 12 - scale 1:20

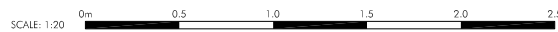
WALL TYPE 12
10mm filling (wherever necessary)
100mm block work (to flush with the existing wall)
Waterproof membrane
80mm Isover APR 1200 insulation within studwork
Breathable membrane
Cavity void (width depending on the existing wall)
102mm external brickwork (to match existing)

DETAIL J
WALL TYPE 13 - scale 1:20

WALL TYPE 13
10mm filling
1x 12.5mm BG MR wall board
50mm C studs at 600mm centres
1x 12.5mm BG MR wall board
Water proof membrane
120mm Isover 1200 APR thermal insulation
Breathable membrane
Cavity void



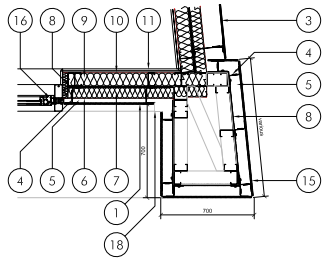
<p>CLIENT:</p> <p>Church Lukus</p>	<p>Do not scale off this drawing - All dimensions and setting out to be verified on site. If in doubt contact the originator for clarification.</p>	<p>NOTES:</p> <ul style="list-style-type: none"> * ALL JUNCTIONS TO FLOORS, WALLS AND CEILINGS TO BE SEALED WITH INTUMESCENT/SOUND SEALANT. * ALL BOARDS STAGGERED AND FITTED IN ACCORDANCE WITH MANUFACTURER INSTRUCTIONS AND SCREW TYPES. * ALL WALLS TO BE 30min FIRE RATED UNLESS STATED OTHERWISE * SEE GENERAL ARRANGEMENT DRAWINGS FOR ROOM TYPE LOCATION * ALL STEELWORK TO HAVE 1hr FIRE PROTECTION
	<p>REV. DATE. DESCRIPTION BY. CHGD.</p>	



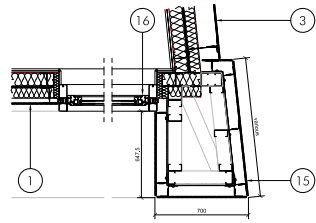
<p>PROJECT TITLE</p> <p>Lytellon House Student Accommodation</p> <p>GROUND FLOOR</p> <p>Ground Floor Layout Wall Type Sheet</p> <p>DATE: 1:20@A2</p> <p>SCALE: c/s</p> <p>CHANGED BY: gpm</p> <p>DATE: 07.10.2011</p>	<p>CHURCH LUKAS CONSTRUCTION</p> <p>PROJECT NO: 11016</p> <p>DWG NO: (21) 001</p> <p>THEIR NO: /</p>
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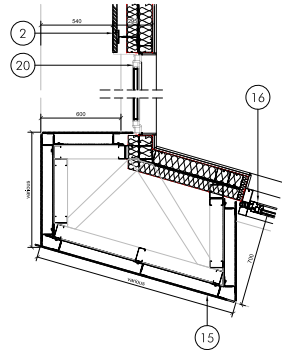
E:\P\B\11016\CAD\C\CAD Drawings\211 series\211 001 Wall Type Sheet
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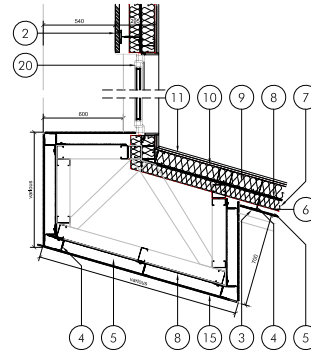
7 EWT 12 - Corner to Cladding
Plan 1:20



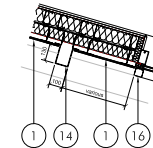
8 EWT 12 - Corner to Glazing
Plan 1:20



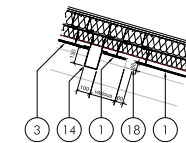
9 EWT 12 - Corner to Glazing
Plan 1:20



10 EWT 12 - Corner to Cladding
Plan 1:20

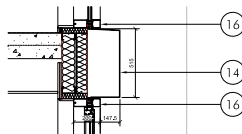
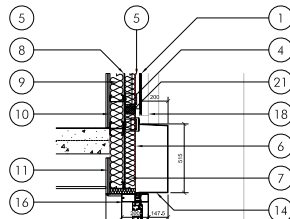


11 EWT 12 - Vertical Feature
Plan 1:20

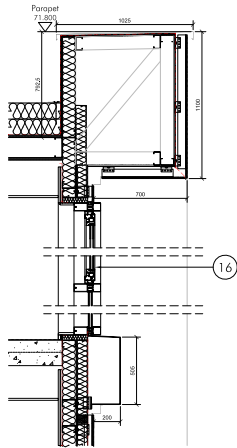


12 EWT 12 - Vertical Feature
Plan 1:20

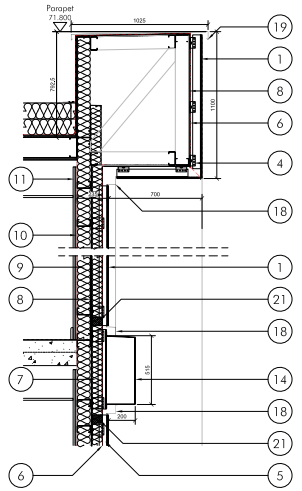
4 EWT 12 - Feature at Cladding over Glazing
Section 1:20



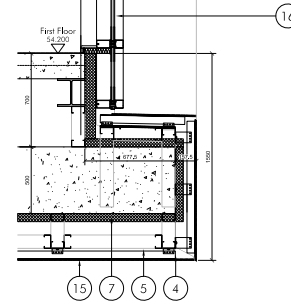
3 EWT 12 - Feature above Glazing
Section 1:20



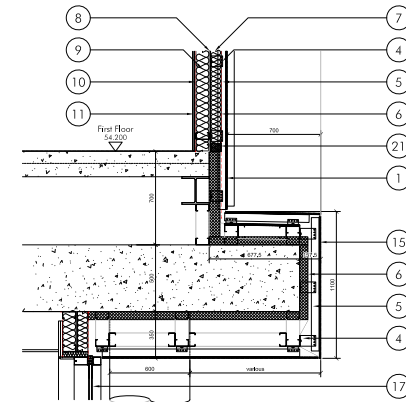
1 EWT 12 - Parapet above glazing
Section 1:20



2 EWT 12 - Parapet above cladding
Section 1:20



5 EWT 12 - Podium
Section 1:20



6 EWT 12 - Podium
Section 1:20

Wall Construction Key

1. Reinforced flat concrete compressed expanded fibre decking board with gasket for all external framing interfaces
2. AluGan ceramic fibre cladding
3. Chromag Glass cladding
4. Aluminium bracket + 1" x 1" cladding support system - max. 225mm
5. Min. 35mm free air cavity
6. Breather membrane as required by insulation type
= to be extended where doors & window openings occur
7. 80mm high performance rigid thermal insulation - Kingspan K15 as per NBS
8. Cementitious board
9. 100mm METSEC frame with 100mm mineral fibre fill
10. Vapour control layer
11. 2x 15mm Fibrax board
12. 100mm block work
13. lightweight render finish
14. Revealboard feature profile
15. Revealboard cassette profile
16. Curtain wall - technical window unit
17. Curtain wall - full elevation
18. PFC aluminium sill - lining profile
19. PFC aluminium casing profile
20. UPVC window
21. Proprietary extruded aluminium cavity closer to meet min. 35mm cavity

Strip Sections
Details

1:20@A1
SCALE: 1:20



UPPP
University Partnerships Programme

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CHURCH LUKAS
ARCHITECTS
10 WYNDHAM STREET
NOTTINGHAM NG1 2EX

T: 0115 951 8552
F: 0115 951 8550
church@klukas.com

All dimensions and setting out to be verified on site. If in doubt contact the originator for clarification. Do not scale off the drawing.			
REV	DATE	DESCRIPTION	BY / CHD

NOTES: Materials List

Ref	Type	Description
1	EWT1	Aluminium, G11 St
2	EWT2	Render, G11 St
3	EWT3	Reinforced Panel, G11 Street
4	EWT4	Reinforced Panel, Byron House
5	EWT5	Specialised Panel, Byron House
6	EWT6	Tenoncast Reinforcement, Byron House
7	EWT7	Glass Reinforcement, Byron House
8	EWT8	Aluminum Below Podium, Byron House
9	EWT9	Joynes to Plank, Byron House
10	EWT10	Curtain Wall Below Podium, Byron House
11	EWT11	Full Height Curtain Wall, Byron House
12	EWT12	Mineral Reinforcement Curtain Wall Window, Byron House
13	EWT13	Aluminium Plank Composite Reinforcement Cassettes, Byron House

Hot rolled steel members to be integrated in accordance with the S.E. design to provide additional stability to the frame.

PROJECT TITLE
Proposed Redevelopment of Byron House
Nottingham Trent University

DRAWING TITLE
Strip Sections - Sheet 1 of 2
Details

SCALE: 1:20@A1
DATE: mb
21.07.11

PROJECT NO: 10550
DRAWING NO: (21)0011

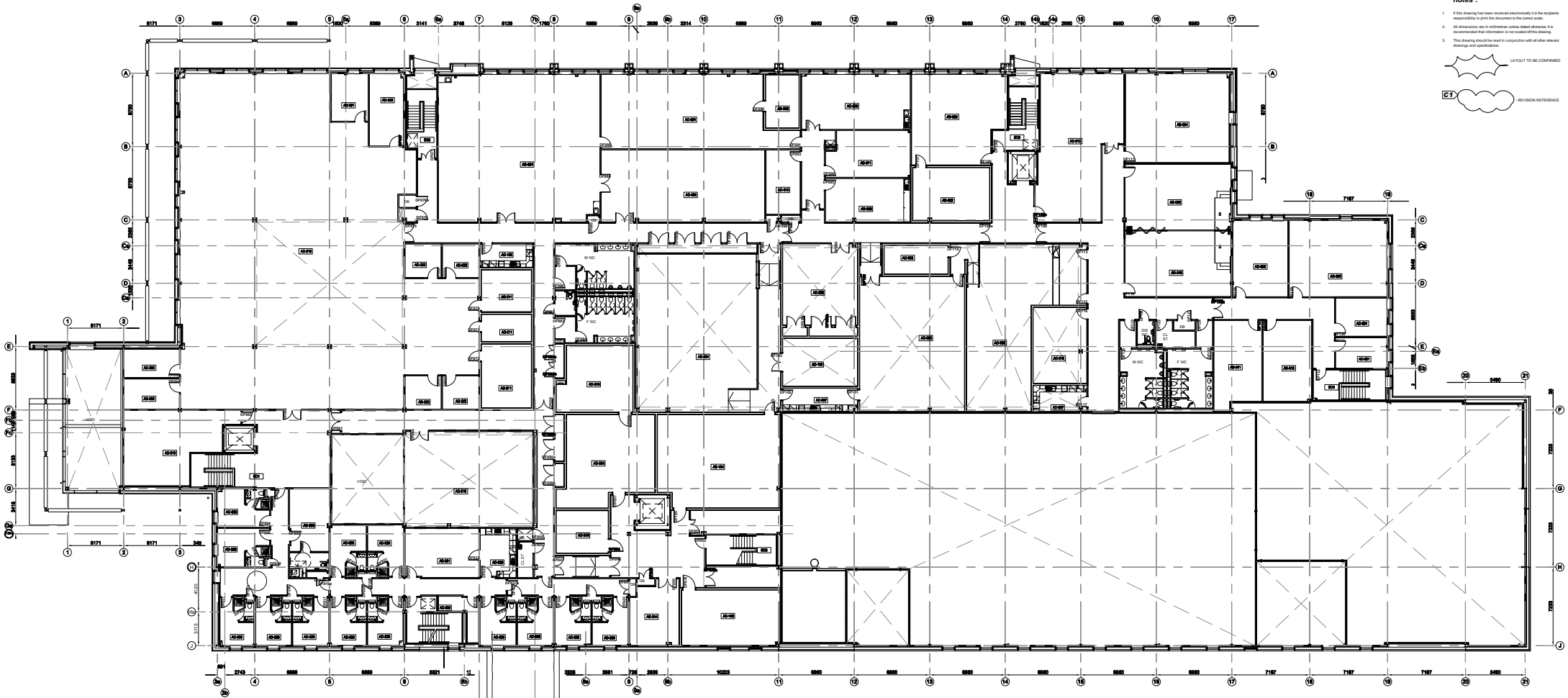
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Tender

NOTES:

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3. This drawing should be read in conjunction with all other relevant drawings and specifications.



FIRST FLOOR LAYOUT
SCALE 1:200

J	Amended to add 24x24 tiles. Drawing not revised to 1:125.	LF	08.12.2006
H	Wall to AD-11 & AD-12 moved to suit basement floor. Revision.	LF	21.10.2006
G	Layout to AD-10, 10A, 10B, 10C amended for suit existing and cupboards. Drawing revised in construction.	TH	16.10.2006
F	Amended to accommodate with client change fitting SA-102A. Cupboards for fitting into space by AD-11, 12, 13 & 14. Details added adjacent to AD-11, 12 & 13. Details added adjacent to AD-11, 12 & 13. Details added adjacent to AD-11, 12 & 13.	LF	05.10.2006
E	Fix. kitchenette sinks, water traps. Fix. and equipment not being provided. If provided to incorporate into existing plan.	GH	17.06.2006
D	Fix. additional diagrams added following consultation with Approved Design.	GH	08.05.2006
C	Latest electrical design incorporated. Room system defined.	LF	11.07.2006
B	Ground to Floor level added to TM area. Door and windows not added.	MED	06.06.2006
A	Ground to Floor level added to TM area. Door and windows not added.	LF	06.06.2006
REV	Ground to Floor level added to TM area. Door and windows not added.	BY	06.06.2006

FINAL ISSUE

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Client: **atk** **ERIC WRIGHT GROUP**

Project: Project 371

Title: First Floor Layout

P	Status changed to Final Issue	AT	14.11.2007		
N	Layout of DB cupboards reconfigured, new & old items added within AD-011.	TH	21.08.2007	Drawing Status: Final Issue	Date Created: 17.06.2006
M	DB cupboards within AD-010 added.	TH	03.08.2007	Drawing Number: 14950 / A0 / 5006	Rev: P
L	Equipment replaced with knockdown between gridlines F11 & J11.	TH	16.04.2007		
K	02071, 041, 057, 058 & 105 provided in 1:100mm Structural Overlay. Substrate shown relative to ceiling above. AD-105 Ex suite layout corrected.	LF	16.04.2007	Project Leader: DD	Drawn By: MEB
				Initial Review: GH	



- notes:**
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 2. All dimensions are in millimeters unless otherwise stated. It is recommended that dimensions be in millimeters on all drawings.
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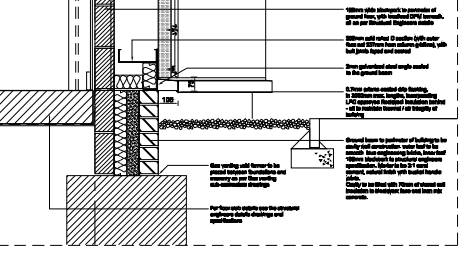
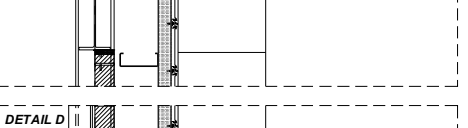
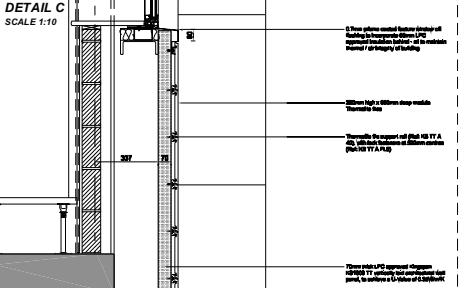
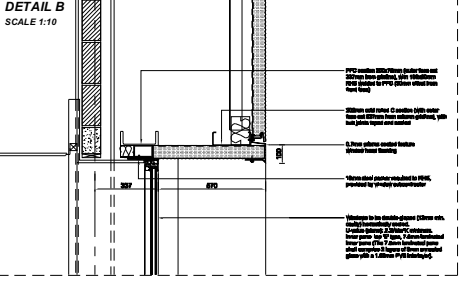
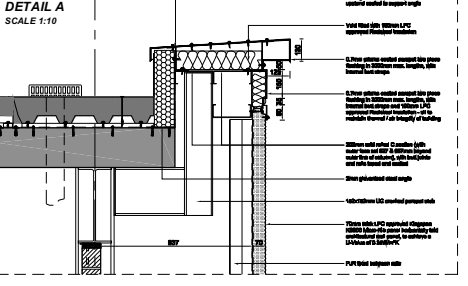
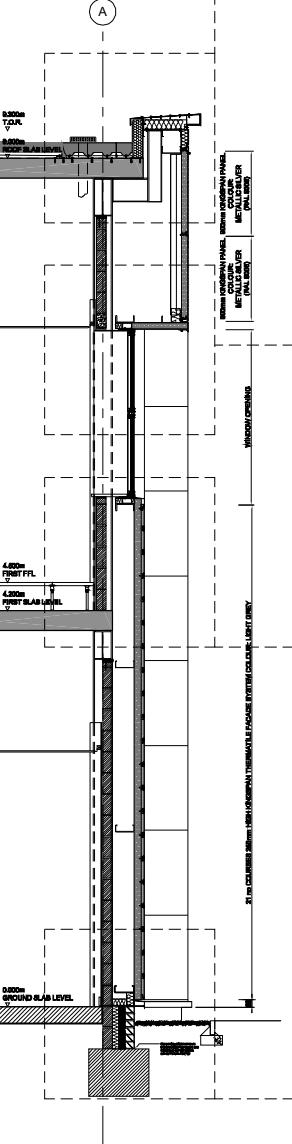
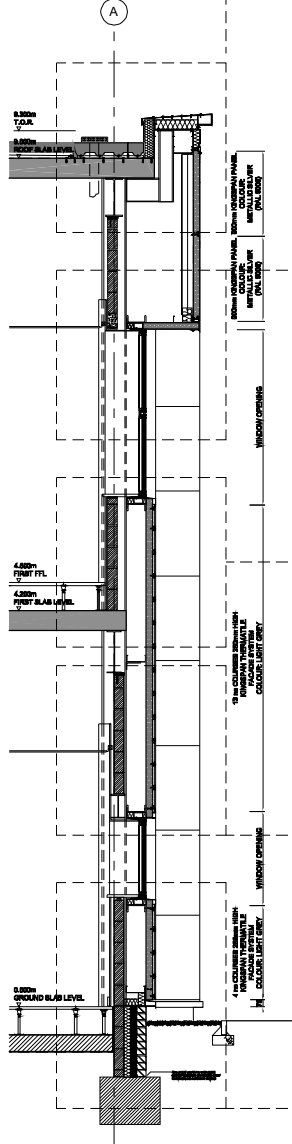
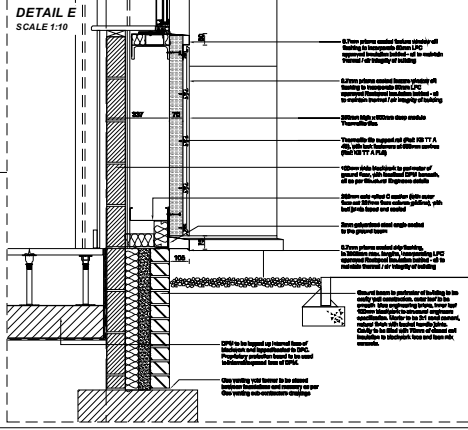
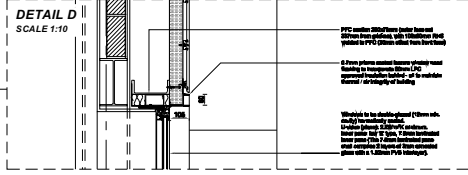
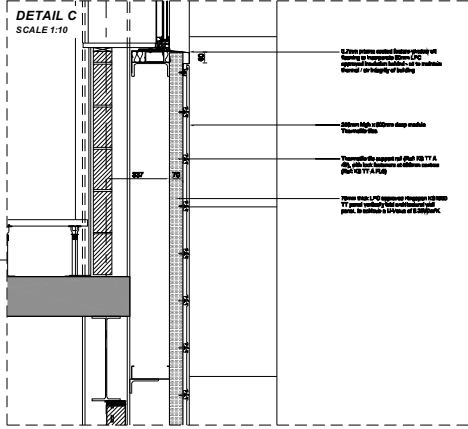
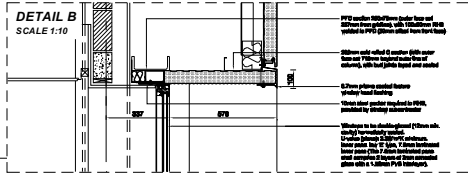
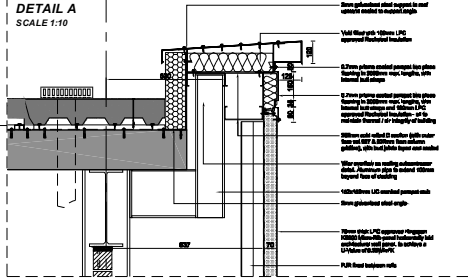


Please note this drawing is to be read in conjunction with Plan Details drawing nos. 14950/A0/5350 & 5351.

Please note that all Steelwork, Sheet Pile, Rail sizes/locations/details and foundations are indicative only. Please refer to Structure Engineers and steelwork subcontractor information.

Please note that unless stated otherwise, all flashings are to be 0.7mm Prima coated.
Colour: Metallic Silver (RAL 9006)

Weir overflow locations see Roof Plan drawing no 14950/A0/5008



SECTION 3
GRIDS A7-A12
RECESSES BETWEEN PIERS
SCALE 1:20

SECTION 4
GRIDS A12-A14
RECESSES BETWEEN PIERS
SCALE 1:20

H	Issues changed to Final Issue	AT	10.11.2007
G	Revised roof system changed to Trusjoek	MEB	22.04.2007
F	Issue of steelwork with amended	MEB	12.11.2006
E	Window & ground beam notes amended. Copy not amended. Window frame details, window frames and structural details. Window frame & GF beam structural. RPS-000000. Refer to window RPS-000000. Changes to Construction, refer to window RPS-000000. Amend steel framing and beam	MEB	11.03.2006
D	RF note. With-revision to beam 100mm. In Design. Ground beam structural details of ground beam floor on GF. Ground beam note, not all ground beam note amended.	TH	02.09.2004
C	Joint insulation notes amended	LT	10.03.2004
B	Ground beam arrangement revised and various other amendments	MEB	27.07.2004
A	Section updated in accordance with latest information	MEB	22.09.2004
rev	AMENDMENTS	by	3/06

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14950 / A0 / 5341
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ERIC WRIGHT GROUP
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14950 / A0 / 5341

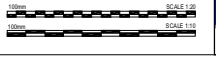
Project 371

Title
Cladding Section Details / Sheet 2
3. Gridline Intersection A7-12
4. Gridline Intersection A12-14

Drawing Status Date Created Drawing Scale
Final Issue 12.06.2008 1:10/1:20

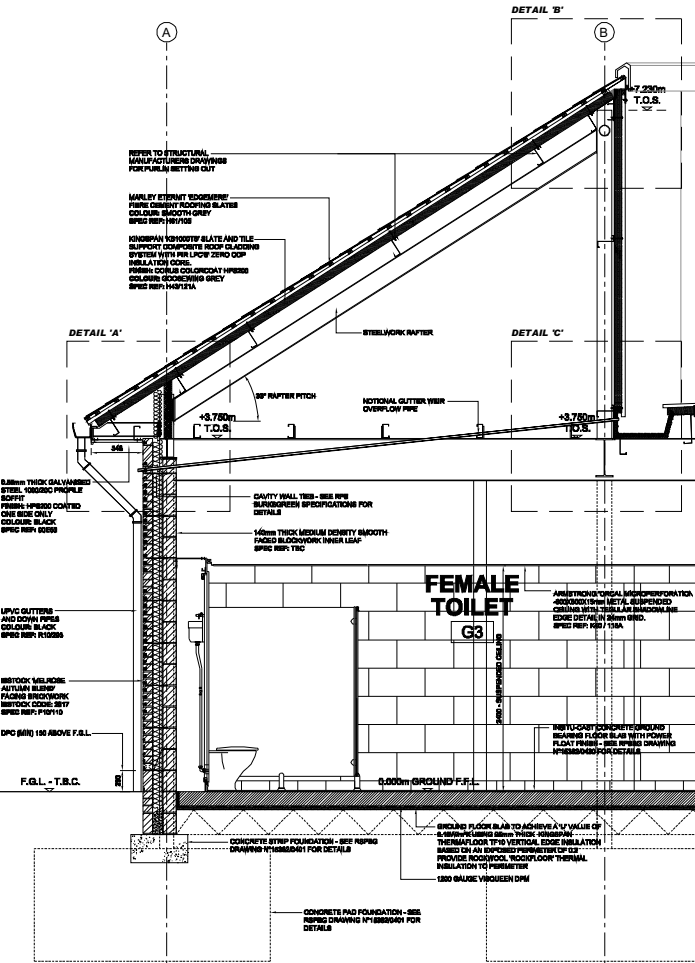
Drawing No 14950 / A0 / 5341 Rev H

Project Leader Drawn By Initial Review
DD MEB GH

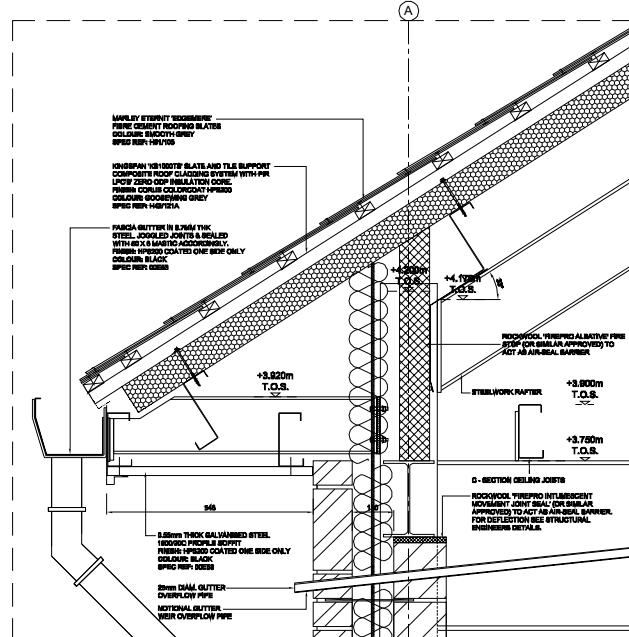


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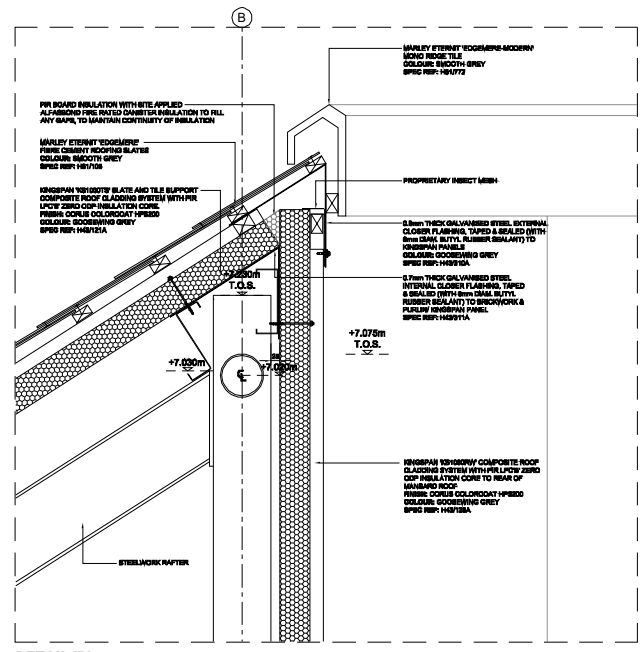
1. If this drawing has been received electronically it is the recipient's responsibility to print the document in the correct color.
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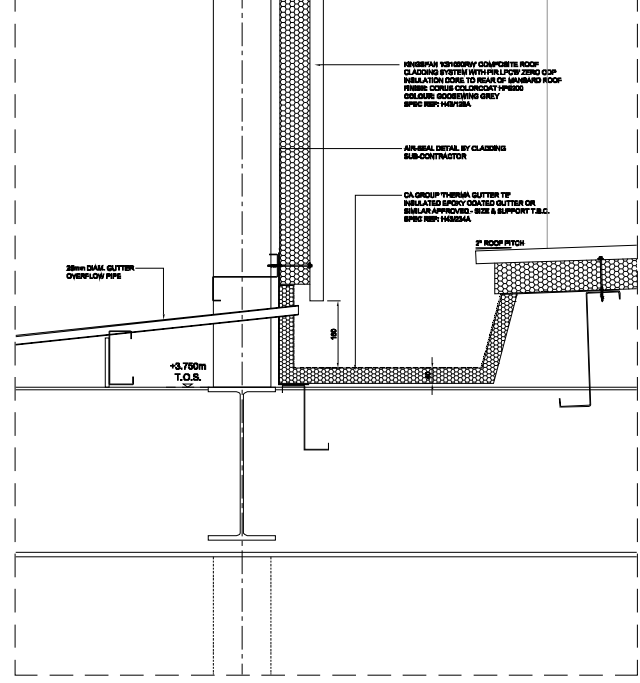
SECTION 1
scale 1:20



DETAIL 'A'
scale 1:5



DETAIL 'B'
scale 1:5



DETAIL 'C'
scale 1:5

E	States changed to Final Issue	MF	24.04.2004
D	States changed to Construction	MF	28.11.2003
C	As per amendments to document after 27th	MEB	28.10.2002
B	Minor amendments	MEB	19.10.2002
A	Section amended to suit local Council and any necessary network arrangements	MEB	25.10.2002
REV	AMENDMENTS	BY	DATE

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NORWEST HOLST

Client
 Project
 Derby Trunk Road Services

Title
 Amenity Building
 Detail Section 1

Drawing Status	Date Created	Drawing Scale
Final Issue	23.05.2007	1:5 & 1:20
Drawing Number	Rev	
15382 / A0 / 5340	E	
Project Leader	Drawn By	Initial Review
SMH	MEB	GH

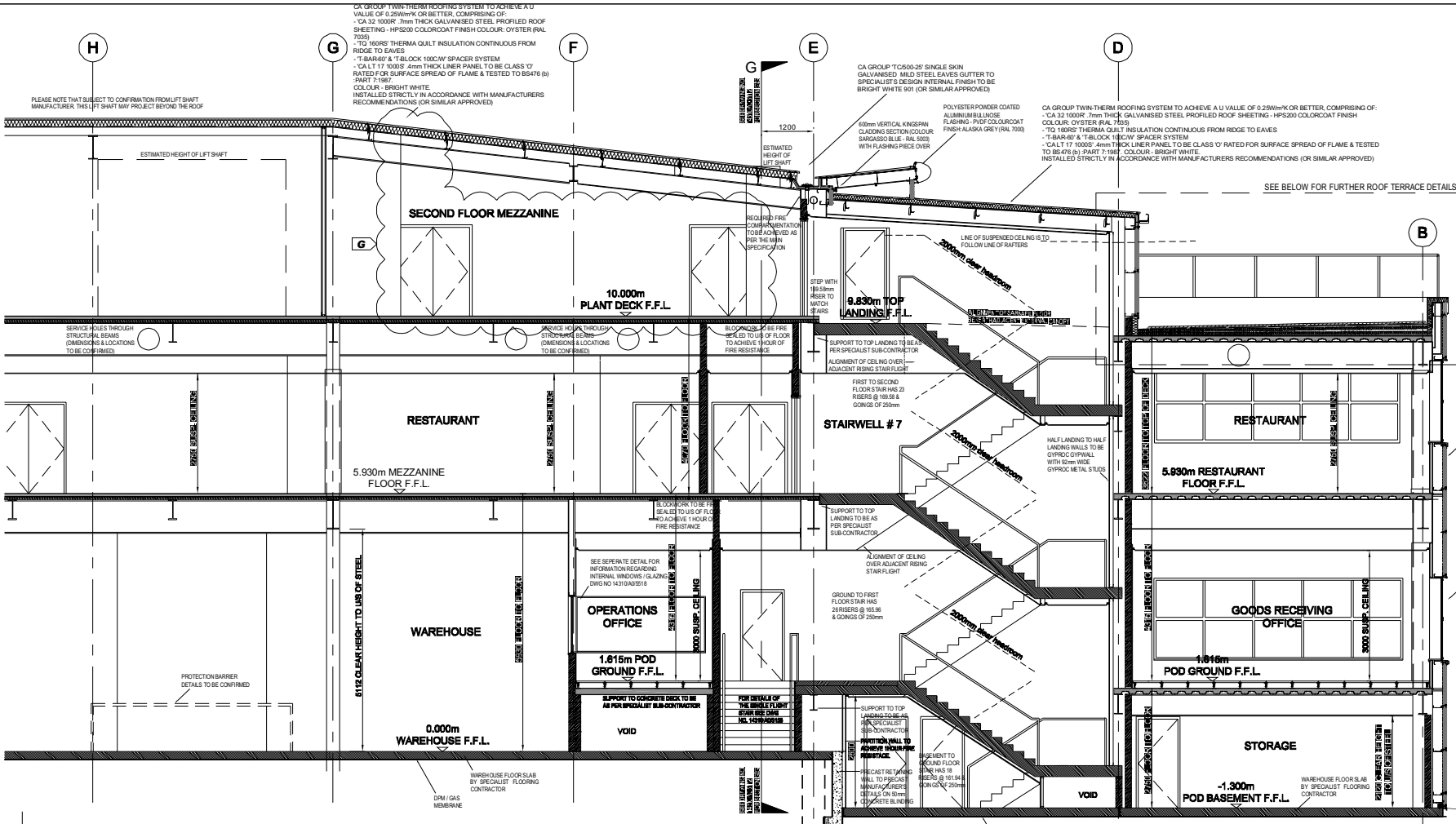


notes :

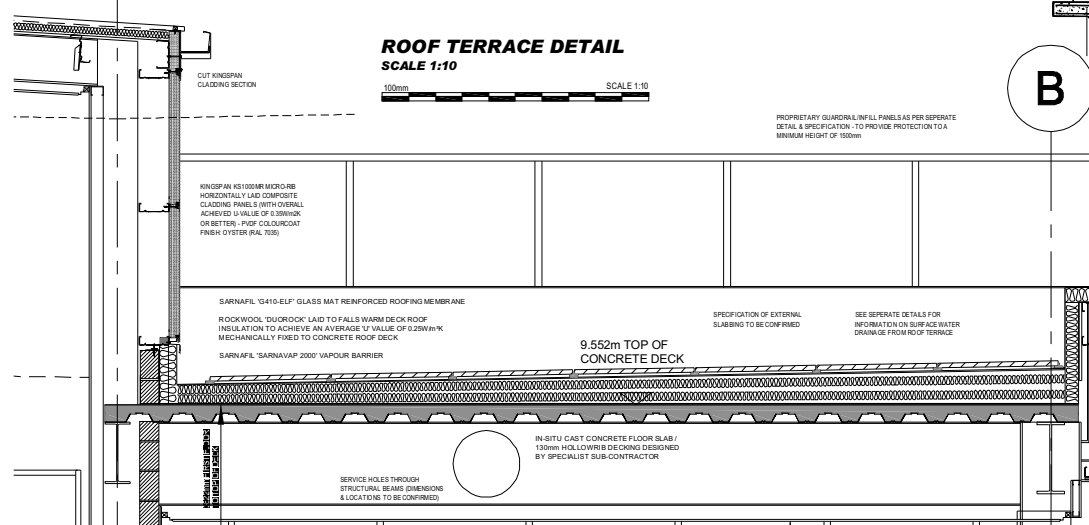
- DO NOT SCALE THIS DRAWING
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS

LAYOUT TO BE CONFIRMED

REVISION REFERENCE



ROOF TERRACE DETAIL
SCALE 1:10



POD STAIRCASE SECTION B-B
SCALE 1:50



NOTE: ALL FLOOR LEVELS ARE RELATIVE TO A GROUND F.F.L. = 0.000m
FOR STAIRCASE # 7 PLAN DETAILS PLEASE REFER TO DRG. NO. 14310 / A0 / 5150

REF	DESCRIPTION	DATE	BY	DATE
G	Amended in accordance with latest layout changes	25.05.2005	LF	
F	Raised access floor added (Pod area FFL 1.815, stair #7 & single flight reconfigured (clear width 1500mm), service quadrant height amended by 15m.	16.02.2005	DN	
E	First floor ceiling heights amended to 2750mm.	09.02.2005	GH	
D	External stairs removed, doors on Pod Basement relocated, wall position re-located (Warehouse/Operations Office), dwarf wall on third floor bathroom office floor, section updated in accordance with latest pod related floor plans.	28.01.2005	DN	
C	External stair amended, door added to pod storage (Grid B), retaining wall fixed in and associated dry lining amended, dwarf wall added beneath operations office floor and general annotation amended.	18.01.2005	DN	
B	Top landing to stair amended from 9.815m to 9.830m.	11.11.04	GH	
A	Stair # 7 amended following consultation with specialist, retaining wall around external face of basement replaced with steel section, stair # 7 roof trim roof junction revised, BR locations amended and Kingspan setting out to stairwell amended as latest details.	29.10.04	GH	

Rev amendments by date

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Client: **NORWEST HOLST**

Project: **Project Vauxhall**

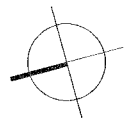
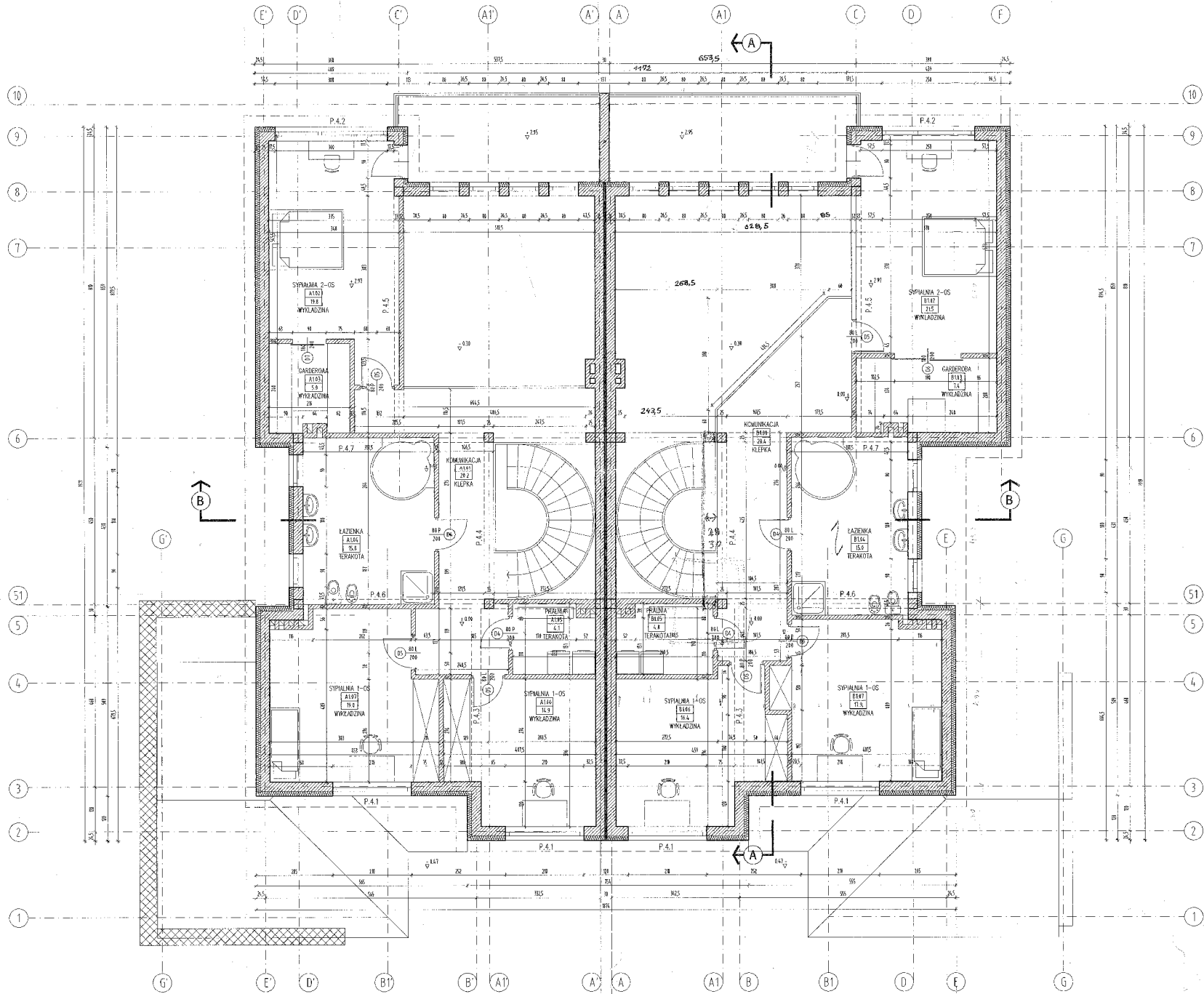
Title: **Unit A Section B-B Through Pod Staircases**

Drawing Status: **Final Issue** Date Created: **15 September 2004** Drawing Scale: **1:50 & 1:10**

Drawing Number: **14310 / A1 / 5106** Rev: **H**

Project Leader: **DD** Drawn By: **GH** Initial Review: **TG**

FINAL ISSUE



budynek "A" - PIĘTRO

A1.01	4,1 m ²	KOMUNIKACJA
A1.02	19,0 m ²	SYPIALNIA 2-os
A1.03	14,9 m ²	GARDEROBA
A1.04	5,0 m ²	ŁAZIENKA
A1.05	19,0 m ²	PIRALNIA
A1.06	20,2 m ²	SYPIALNIA 1-os
A1.07	15,8 m ²	SYPIALNIA 1-os
PIĘTRO	98,8 m²	

budynek "B" - PIĘTRO

B1.01	20,4 m ²	KOMUNIKACJA
B1.02	21,5 m ²	SYPIALNIA 2-os
B1.03	7,4 m ²	GARDEROBA
B1.04	15,0 m ²	ŁAZIENKA
B1.05	4,8 m ²	PIRALNIA
B1.06	16,4 m ²	SYPIALNIA 1-os
B1.07	17,9 m ²	SYPIALNIA 1-os
PIĘTRO	103,4 m²	

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 ul. Kierchowska 15, W-wa
 tel. 022 628 10 00, 628 10 01
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OBIEKT: BUDYNEK MIESZKAWY BILANSOWY JEDNOKODZIOBY
 ADRES: Miodzi Kowalewicz, ul. Kierchowska 15, W-wa
 TRASE: BRANŻA I ARCH.
 RYSUNKI: PŁAN
 DATA: 12.2011

AKTOR: DR inż. WŁADYSŁAW SZYMCZAK SA 5071/04 NR 755/05
 WZM. W. DZIUBAŁA