



3.1 AS-BUILT DRAWINGS

Please note that all drawings below are hyperlinked to the drawings listed in the below register. Please click on the drawing title to go directly to the drawing you wish to view.

Drawing Register: UMC Architects

ARCHITECTS

DRAWING NUMBER	DRAWING TITLE	REV
P23025-UMC-00-XX-DR-A-1302	Detailed Elevations	CR1
P23025-UMC-00-ZZ-DR-A-1601	Office WC Elevations	CR1
P23025-UMC-00-ZZ-DR-A-1602	Office WC and Cleaners Store Elevations	CR1
P23025-UMC-BR-00-DR-A-1001	Overall Ground Floor Plan	CR1
P23025-UMC-BR-00-DR-A-1012	Pop Up Setting Out	CR1
P23025-UMC-BR-00-DR-A-1203	Wall Types	CR1
P23025-UMC-BR-00-DR-A-1609	AED Setting Out	CR1
P23025-UMC-BR-00-DR-A-1610	Petrol Interceptor Setting Out	CR1
P23025-UMC-BR-01-DR-A-1604	Reception Elevations	CR1
P23025-UMC-BR-RL-DR-A-1003	Roof Plan	CR1
P23025-UMC-BR-ZZ-DR-A-1002	Office Plans	CR1
P23025-UMC-BR-ZZ-DR-A-1101	Overall Sections	CR1
P23025-UMC-BR-ZZ-DR-A-1102	Office Sections	CR1
P23025-UMC-BR-ZZ-DR-A-1110	Main Entrance Stair	CR1
P23025-UMC-BR-ZZ-DR-A-1112	<u>Lift Shaft Details</u>	CR1
P23025-UMC-BR-ZZ-DR-A-1120	Level Access Door Details	CR1
P23025-UMC-BR-ZZ-DR-A-1121	Dock Leveller Door Details	CR1
P23025-UMC-BR-ZZ-DR-A-1131	Typical Details 1	CR1
P23025-UMC-BR-ZZ-DR-A-1201	Office Ceiling Plans	CR1
P23025-UMC-BR-ZZ-DR-A-1202	Office Wall Types	CR1
P23025-UMC-BR-ZZ-DR-A-1210	Office Floor Types	CR1
P23025-UMC-BR-ZZ-DR-A-1301	Elevations	CR1
P23025-UMC-BR-ZZ-DR-A-1303	Building Signage Details	CR1
P23025-UMC-BR-ZZ-DR-A-1603	Office Oasis Elevations	CR1
P23025-UMC-BR-ZZ-DR-A-1605	Internal Protection Drawing	CR1



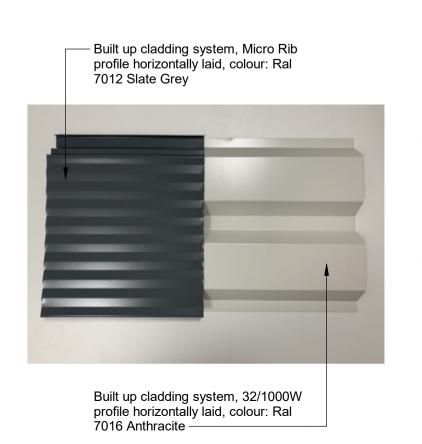


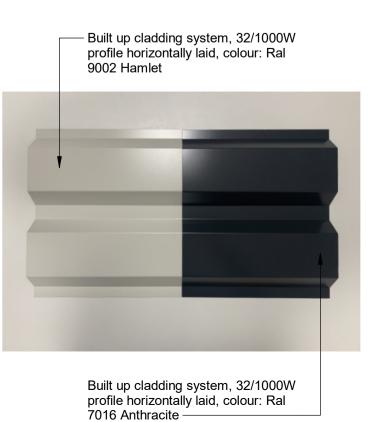


DRAWING NUMBER	DRAWING TITLE	REV
P23025-UMC-BR-ZZ-DR-A-1902	Hea 01 - Daylighting and View Out	CR1
P23025-UMC-EX-00-DR-A-0601	Site Layout	CR1
P23025-UMC-EX-00-DR-A-0704	Fence Details	CR1
P23025-UMC-EX-00-DR-A-0707	External Protection Details	CR1
P23025-UMC-EX-00-DR-A-1901	Hea 07 - Outside space	CR1
P23025-UMC-EX-00-DR-A-1903	<u>Tra 02 - Sustainable Transport Measures</u>	CR1
P23025-UMC-EX-00-DR-A-1904	LE 01 - Site Selection	CR1
P23025-UMC-EX-00-DR-A-1908	Mat 05-Designing for durability & resilience - Roof Access & Construction Details	CR1
P23025-UMV-BR-ZZ-DR-A-1907	Mat 01 - Building life cycle assessment - Superstructure	CR1







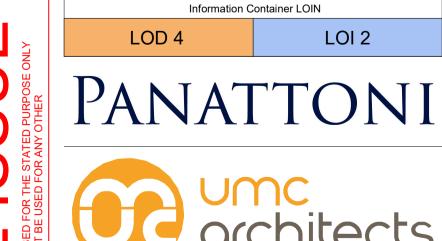




SCALE 1:50

Date:

Document Reference:

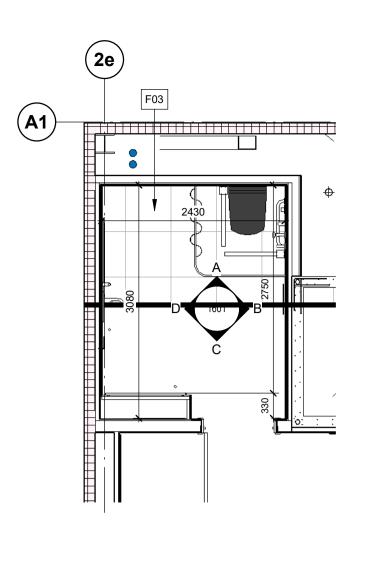


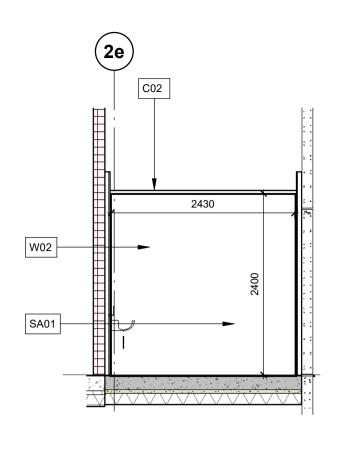
Newark Beacon, Cafferata Way, Newark, Nottinghamshire, NG24 2TN . +44 (0)1636 653027 f. +44 (0)1636 653010 e. info@umcarchitects.com RIBA PoW Stage: Stage 4 - Detailed Design

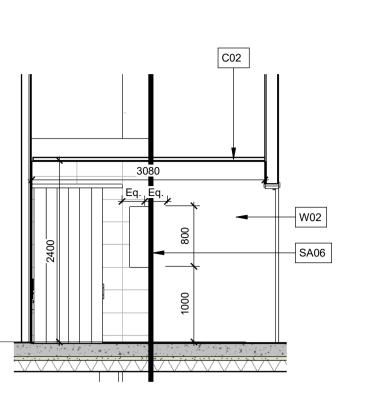
CR Suitability / Status: SW/LK Drawn / Checked: 29/02/24 As indicated @ A1 Scale: 22400 UMC Project Number:

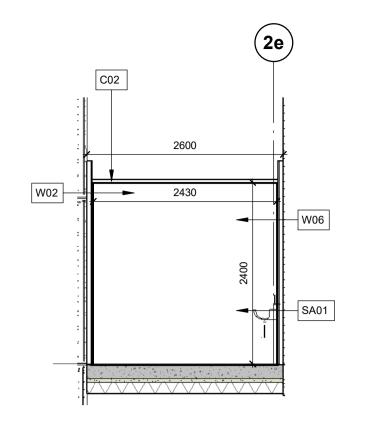
P23025 _UMC _00 _XX _DR _A _ 1302

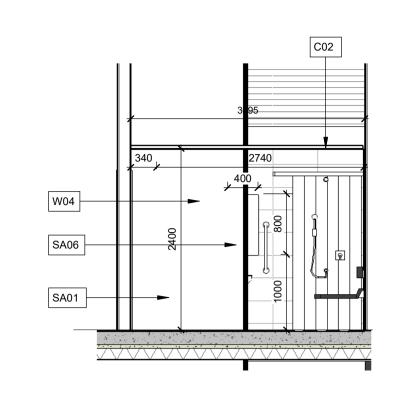
Drawing no:











Ground Floor - Accessible WC Plan

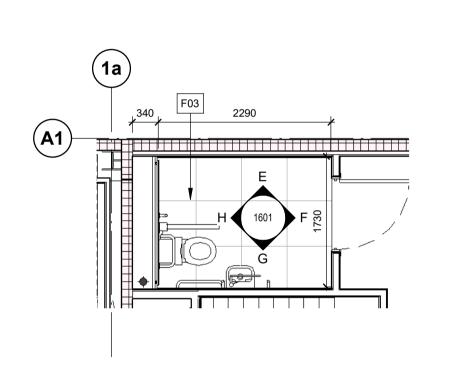
GF Accessible WC - Elevation A

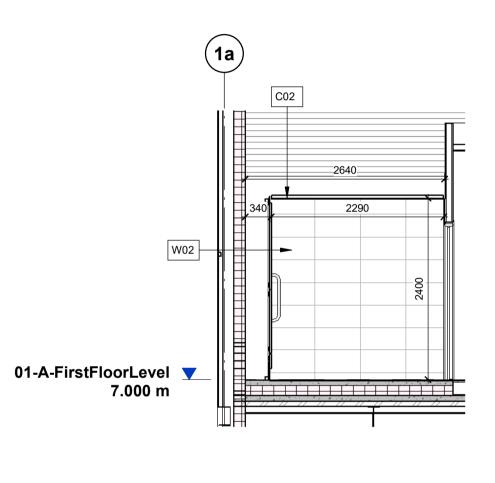
GF Accessible WC - Elevation B

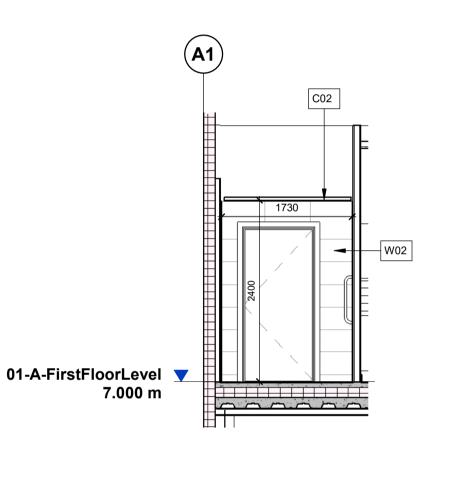
GF Accessible WC - Elevation C

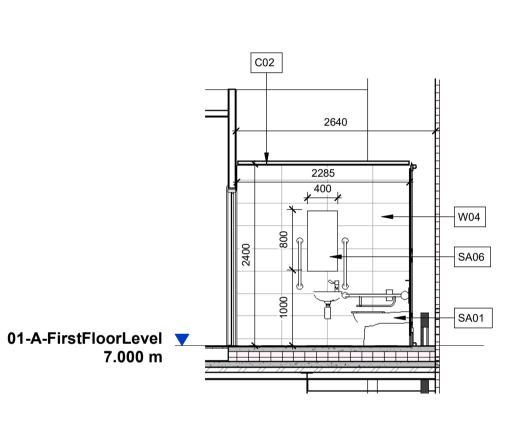
GF Accessible WC - Elevation D

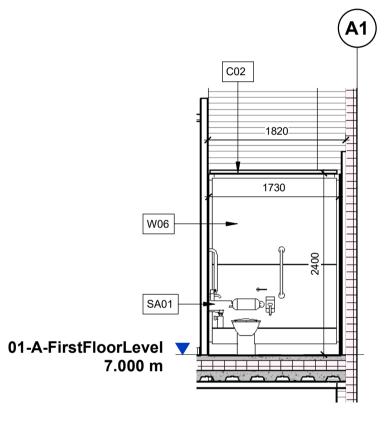
FOR IPS DETAILS REFER TO TLS LATEST **CONSTRUCTION RECORD/ AS-BUILT DRAWINGS**











First Floor - Accessible WC 1 Plan

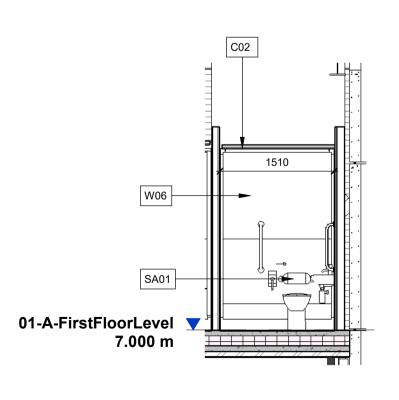
FF Accessible WC 1 - Elevation E

FF Accessible WC 1 - Elevation F

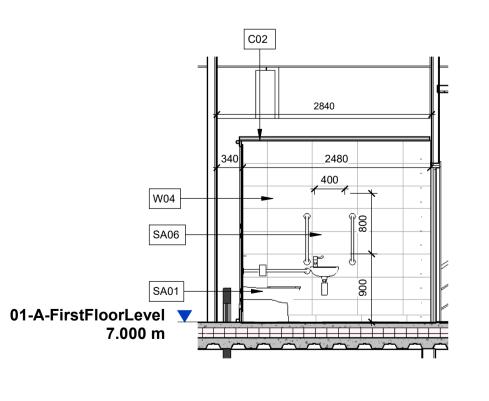
FF Accessible WC 1 - Elevation G

FF Accessible WC 1 - Elevation H

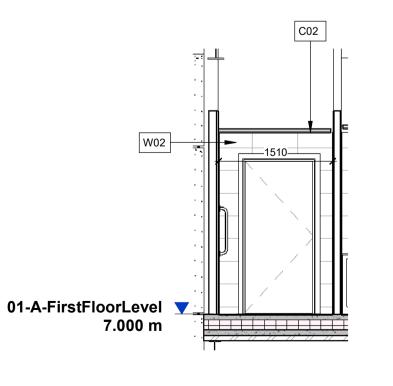
First Floor - Accessible WC 2 Plan



FF Accessible WC 2 - Elevation J



FF Accessible WC 2 - Elevation K



FF Accessible WC 2 - Elevation L



W02

01-A-FirstFloorLevel 🔻

7.000 m

- Dimensions are all in millimeters, unless stated otherwise. It is the recipients responsibility to print this document to the correct scale.
 All the relevant drawings and specifications should be read in conjunction with this drawing.
 Scaling of this drawing is not recommended.

Key

CEILING FINISHES

C02 600x600mm wide Zentia Aruba tiles in lay-in grid system. 95% relative humidity rating.

F03 600mmx600mm Johnson Tiles Minerals Range MIN05G Slate Grip;

Skirting (S03) 600mmx100mm Johnson Tiles Minerals Range MIN05N

FLOOR FINISHES

Slate Natural.

F03 600mmx600mm Johnson Tiles Minerals Range MIN05G Slate Grip;

Skirting (S03) 600mmx100mm Johnson Tiles Minerals Range MIN05N

WALL FINISHES

W02
Main Wall Tiles: 600mmx300mm Johnson Tiles Minerals Range MIN02N Dolomite Natural, laid/fixed landscape format;

<u>W04</u> Feature Wall Tiles: 600mmx100mm Johnson Tiles Minerals Range MIN05N Slate Natural, laid/fixed landscape format;

Full height IPS to WCs, Urinals and vanity units. Refer to sepcification for further details.

SANITARYWARE

SA01
Toilet compartment will be provided for the use of disabled persons, all in accordance with the building regulations (Doc M).

SA06 750mm(h) x 400mm(w) (minimum size) mirrrors with basins in all toilet areas.

NOTE:

For Finishes refer to:

P23025_UMC_BR_ZZ_DR_A_1201 Office Ceiling

P23025_UMC_BR_ZZ_DR_A_1208 Office Floor

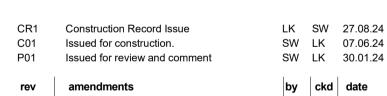
P23025_UMC_BR_ZZ_DR_A_1209 Office Wall

750mm(h) x 400mm(w) (minimum size) mirrrors with concealed fixings to the walls above the wash hand

Grade 316 satin finished steel toilet roll holders and coat

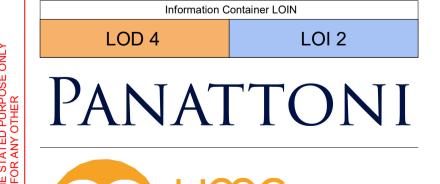
hooks will be provided in each toilet cubicle. All pipework within toilet areas is to be concealed with suitable maintenance access. Any visable fittings within

toilet areas to be chrome. For IPS drawings please refer to: P23025-TLS-BR-00-DR-X-0001 Acc. WC GF. P23025-TLS-BR-00-DR-X-0003 FF Acc. WC



Horton Road, Poyle

Office WC Elevations





Newark Beacon , Cafferata W o. +44 (0)1636 653027 f. +44		, ,	
RIBA PoW Stage:	Stag	e 4 - Detailed Des	sign
Suitability / Status:	CR		
Drawn / Checked:	SW/	LK	
Date:	15/0	1/24	
Scale:	1:	50 @ A1	
UMC Project Number:	2240	00	
Document Reference:		Drawing no:	Revisio
P23025 _UMC _BR _ZZ _DR	_A_	1601	CR1

Typical Ceiling Transition Detail

- Dimensions are all in millimeters, unless stated otherwise. - It is the recipients responsibility to print this document to the correct scale. All the relevant drawings and specifications should be read in conjunction with this drawing.
 Scaling of this drawing is not recommended.

600x600mm wide Zentia Aruba tiles in lay-in grid system. 95% relative humidity rating.

Dulux Absolute White vinyl matt emulsion painted moisture-resistant plasterboard ceiling above WC

600mmx600mm Johnson Tiles Minerals Range

Skirting (S03) 600mmx100mm Johnson Tiles Minerals Range MIN05N

F05 200mmx200mmx8.3mm ceramic floor tiles Johnson

Tiles Kerastar KER558 'Clay Speckle' Natural;

Plasterd/ dry lined and fully sealed. Painted with one mist coat and two coats Dulux Trade Diamond Matt

W02
Main Wall Tiles: 600mmx300mm Johnson Tiles Minerals Range MIN02N Dolomite Natural, laid/fixed

W04
Feature Wall Tiles: 600mmx100mm Johnson Tiles Minerals Range MIN05N Slate Natural, laid/fixed

Full height IPS to WCs, Urinals and vanity units. Refer to sepcification for further details.

Armitage Shanks single china bowl urinals with concealed traps and cistern within proprietary IPS panel

Washbasins to toilets will be c565mm x c420mm Armitage Shanks self rimming basins with chrome finished water saving mixer push taps with aerated outlets, amd will be fitted into plastic laminate covered

Cleaner's sink mounted on proprietary IPS panel system with bucket stand, will be provided with hot and

SA05
Armitage Shanks 'back to wall' wc suites will be provided with soft-close plastic seat and cover and dual flush plastic cistern located behind proprietary IPS panel

SA06 750mm(h) x 400mm(w) (minimum size) mirrrors with concealed fixings to the walls above the wash hand

Construction Record Issue Issued for construction. Issued for review and comment

SW LK 07.06.24 SW LK 30.01.24 by ckd date

Horton Road, Poyle

Office WC and Cleaners Store Elevations

Information Container LOIN LOI 2





Newark Beacon , Cafferata Way, Newark, Nottinghamshire, NG24 2TN . +44 (0)1636 653010 Stage 4 - Detailed Design Suitability / Status: CR

SW/LK Drawn / Checked: 11/01/24 As indicated @ A1 Scale: UMC Project Number: 22400 Drawing no:

SCALE 1:50

Overall Ground Floor Plan
1:200



Dimensions are all in millimeters, unless stated otherwise.
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Schedule of Accommodation (GIA)

	sq m	sq ft
Warehouse at 12.5m	5,620	60,493
Undercroft	661	7,116
Warehouse	6,281	67,609
GF office	116	1,249
FF office	760	8,181
OA Office	876	9,430
Total	7,157	77,039

Schedule of Accommodation (GEA)

-	sq ft
5,715	61,516
689	7,416
6,404	68,932
127	1,367
816	8,783
943	10,150
7,347	79,082
	689 6,404 127 816 943

" 014	amandmanta	by	akd	data
P01	Preliminary Issue	SW	LK	24.11.23
P02	F moved out 121mm in order to give increased warehouse construction tolerances. GL A1 has moved outboard 125mm to give the office construction tolerance.	SW	LK	08.12.23
C01	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24. GL 1 and 2 moved out 96mm and GL H and	SW	LK	30.01.24 26.01.24
C02	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24. GL E2 introduced 150mm offset from F, GL G is now offset 8m from GL F. GL B deleted.	SW	LK	31.01.24
C03	GA drawings updated to show coordination with steel. Wall on GL A moved outboard by 70mm to account for 270mm cladding rail zone	SW	LK	09.02.24
C04	Severfield steel positions coordinated with lift shaft, stairs and wall linings.	SW	LK	26.02.24
C05	GL 2f amended to prevent clash with the lift shaft.	SW	LK	05.03.24
C06	Ground Floor Dis. WC layout updated to suit new steelwork introduced for door through whitewall	LK	SW	12.04.24
CIVI	Construction record issue	LIV	000	27.00.24

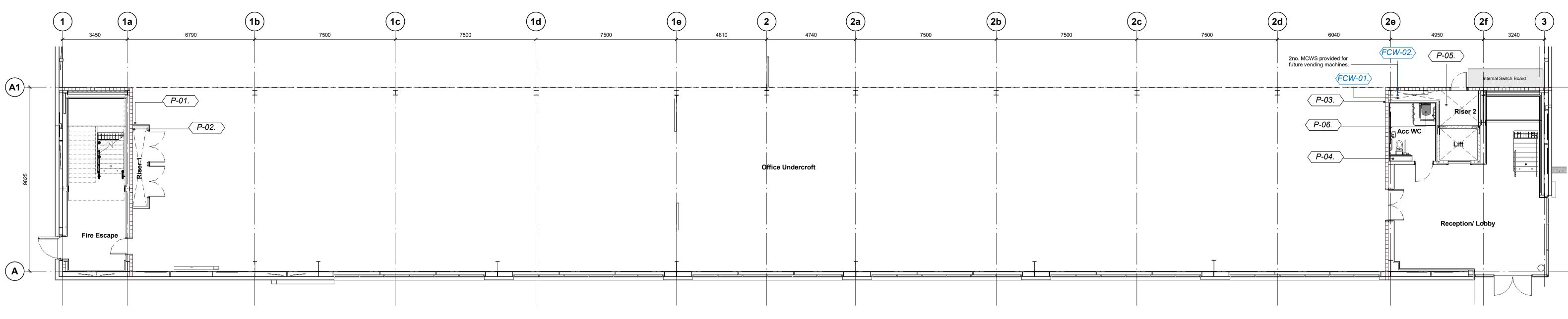
Horton Road, Poyle

Overall Ground Floor Plan

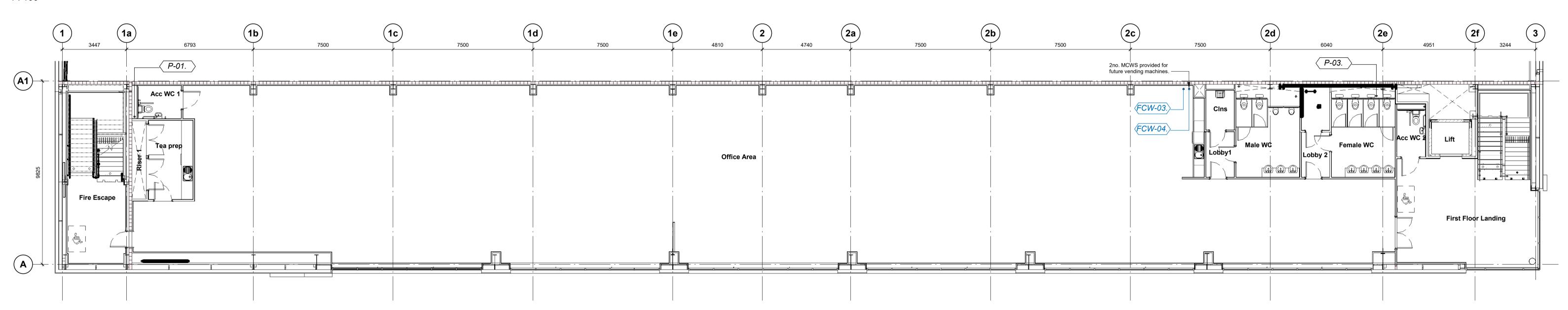
Information Container LOIN LOI 2



Stage 4 - Detailed Design SW/LK Drawn / Checked: 06/02/23 As indicated @ A1 UMC Project Number:



Ground Floor Pop Up Setting Out 1: 100



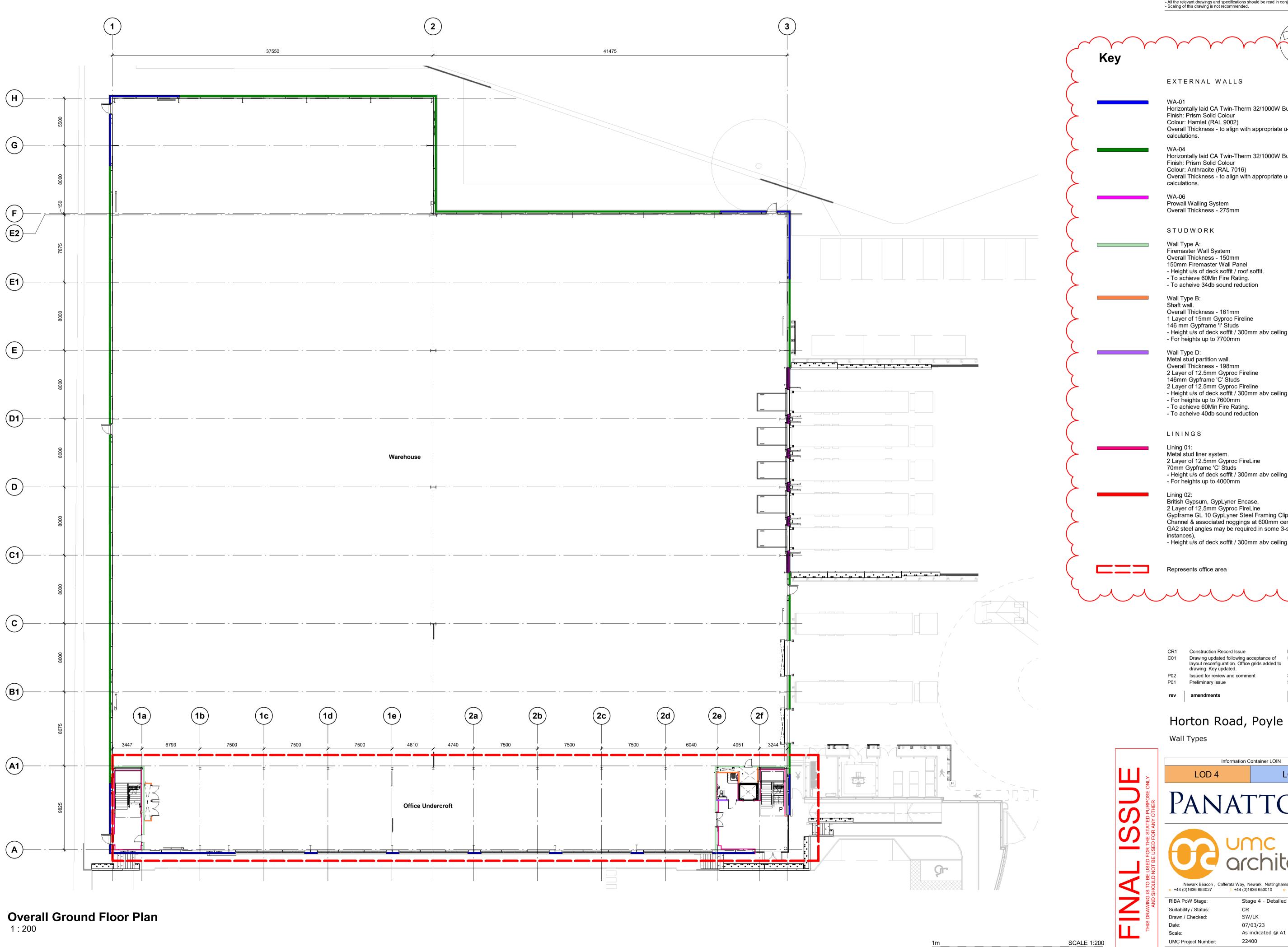
First Floor Pop Up Setting Out

Pop Up Schedule	
Reference	
FCW-01.	
FCW-02.	
FCW-03.	
FCW-04.	
P-01.	
P-02.	
P-03.	
P-04.	
P-05.	
P-06.	
Grand total: 10	

FCW - Future Cold Water

P - Pop Up





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 Scaling of this drawing is not recommended.

EXTERNAL WALLS

Horizontally laid CA Twin-Therm 32/1000W Built Up Cladding Finish: Prism Solid Colour Colour: Hamlet (RAL 9002) Overall Thickness - to align with appropriate u-value

calculations.

Horizontally laid CA Twin-Therm 32/1000W Built Up Cladding Finish: Prism Solid Colour Colour: Anthracite (RAL 7016) Overall Thickness - to align with appropriate u-value

Prowall Walling System Overall Thickness - 275mm

STUDWORK

Wall Type A: Firemaster Wall System Overall Thickness - 150mm

150mm Firemaster Wall Panel - Height u/s of deck soffit / roof soffit. - To achieve 60Min Fire Rating.

- To acheive 34db sound reduction Wall Type B:

Shaft wall. Overall Thickness - 161mm 1 Layer of 15mm Gyproc Fireline

146 mm Gypframe 'I' Studs - Height u/s of deck soffit / 300mm abv ceiling level - For heights up to 7700mm

Metal stud partition wall. Overall Thickness - 198mm 2 Layer of 12.5mm Gyproc Fireline 146mm Gypframe 'C' Studs

2 Layer of 12.5mm Gyproc Fireline - Height u/s of deck soffit / 300mm abv ceiling level - For heights up to 7600mm

- To achieve 60Min Fire Rating.

- To acheive 40db sound reduction

LININGS

Lining 01: Metal stud liner system. 2 Layer of 12.5mm Gyproc FireLine 70mm Gypframe 'C' Studs - Height u/s of deck soffit / 300mm abv ceiling level

- For heights up to 4000mm

British Gypsum, GypLyner Encase, 2 Layer of 12.5mm Gyproc FireLine Gypframe GL 10 GypLyner Steel Framing Clips with GL1 Lining Channel & associated noggings at 600mm centres (Gypframe GA2 steel angles may be required in some 3-sided encasement

- Height u/s of deck soffit / 300mm abv ceiling level

Represents office area

LK SW 27.08.24 Construction Record Issue Drawing updated following acceptance of SW LK 05.03.24 layout reconfiguration. Office grids added to drawing. Key updated. SW LK 08.12.23 Issued for review and comment Preliminary Issue SW LK 24.11.23

by ckd date

Wall Types

Information Container LOIN LOI 2

PANATTONI

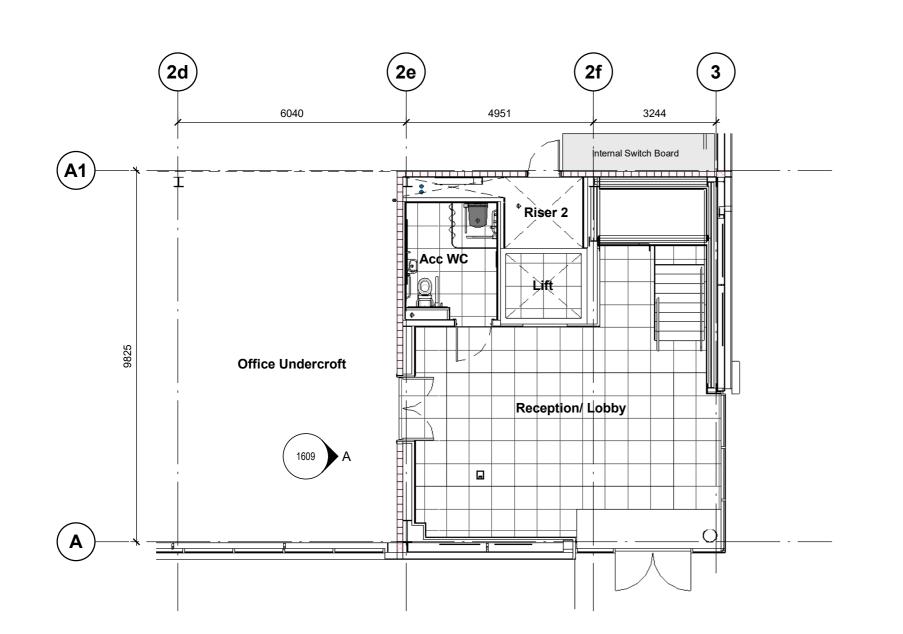


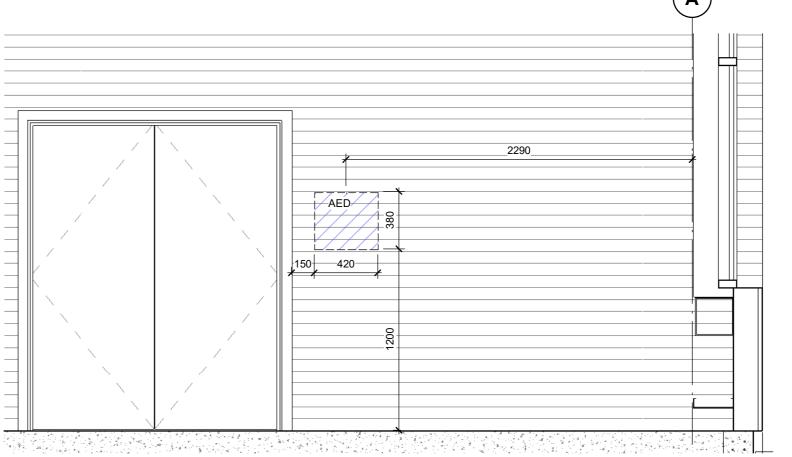
Newark Beacon, Cafferata Way, Newark, Nottinghamshire, NG24 2TN . +44 (0)1636 653027 f. +44 (0)1636 653010 e. info@umcarchitects.com

Suitability / Status: CR Drawn / Checked: SW/LK 07/03/23 As indicated @ A1 22400 UMC Project Number:

Stage 4 - Detailed Design

Document Reference: Drawing no: P23025 _UMC _BR _00 _DR _A _ 1203





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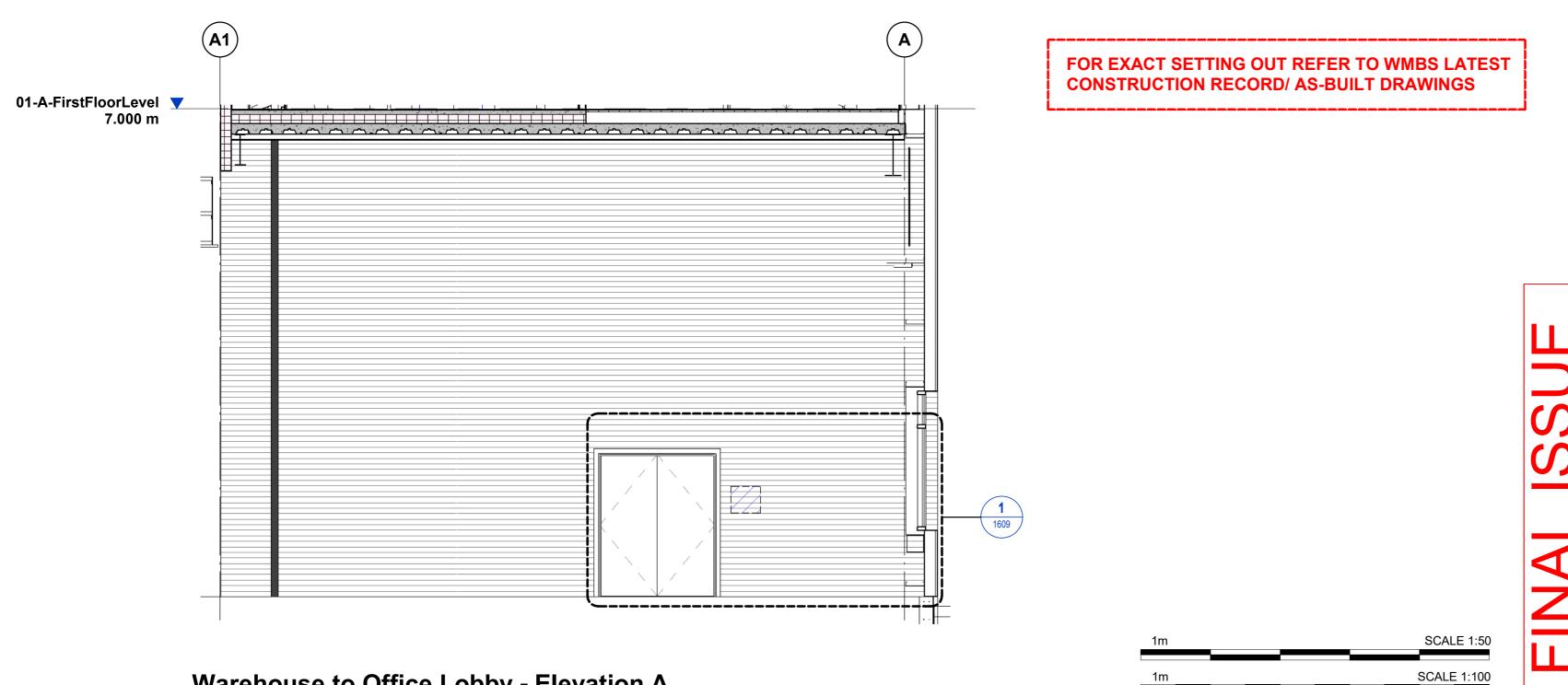


AED - Automated External Defibrillator

Office Undercroft Plan

1:100

Warehouse to Office Lobby - Elevation A - Callout 1 1:25



Construction Record Issue C01 Initial Issue

LK SW 27.08.24 SW LK 28.06.24

by ckd date

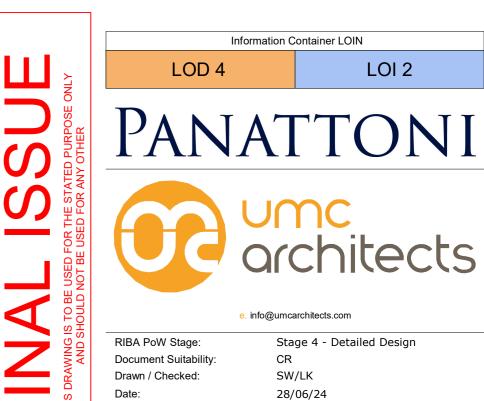
Horton Road, Poyle

AED Setting Out

UMC Project Number:

Document Reference:

P23025-UMC -BR -00 -DR -A-



As indicated @ A2

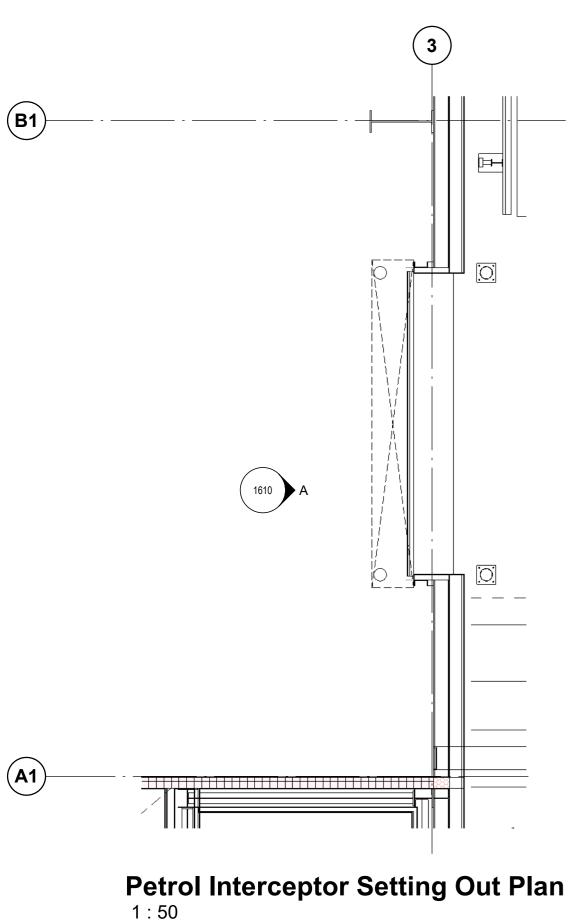
Revision:

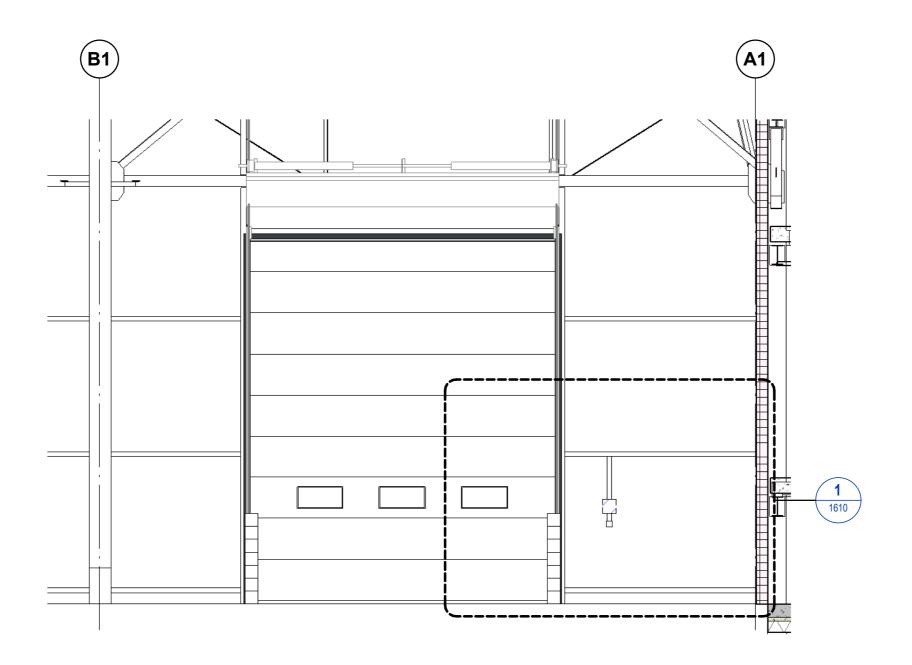
CR1

22400

Warehouse to Office Lobby - Elevation A

1:50





Petrol Interceptor Setting Out - Elevation A

PI - Petrol Interceptor Control Panel A - Petrol Interceptor Panel Supply via Fused

(A1)

FOR EXACT SETTING OUT REFER TO WMBS LATEST **CONSTRUCTION RECORD/ AS-BUILT DRAWINGS**

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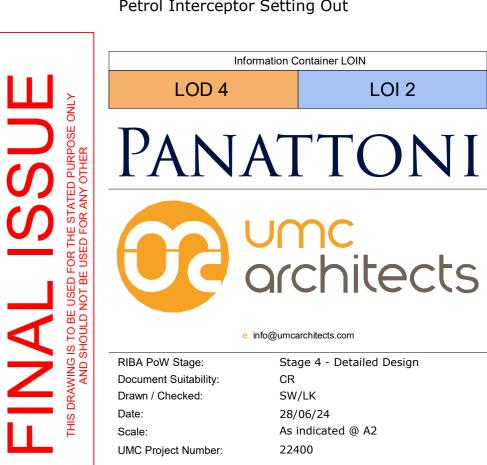
LK SW 27.08.24 Construction Record Issue SW LK 28.06.24 by ckd date

LOI 2

Revision: CR1

Horton Road, Poyle

Petrol Interceptor Setting Out

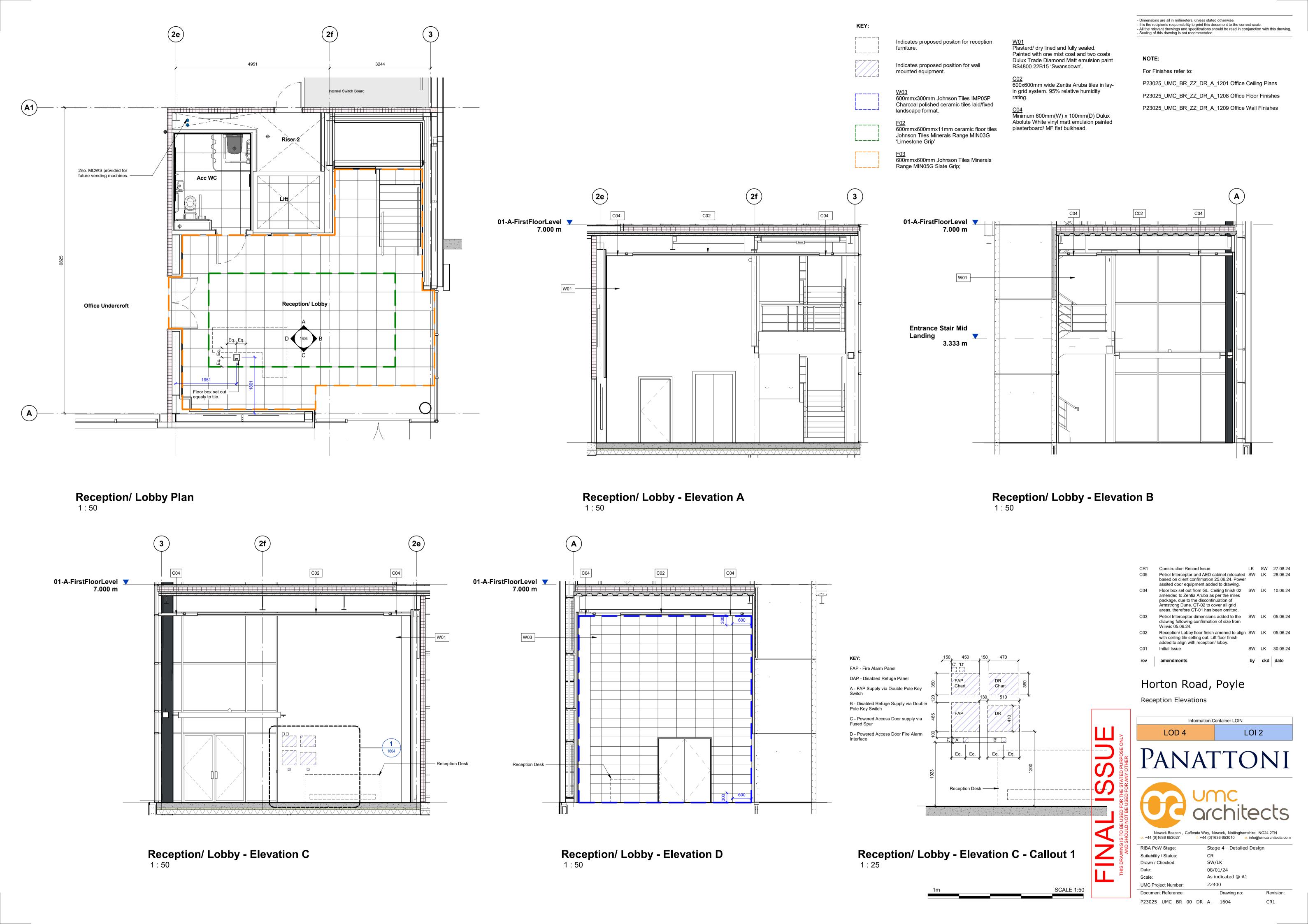


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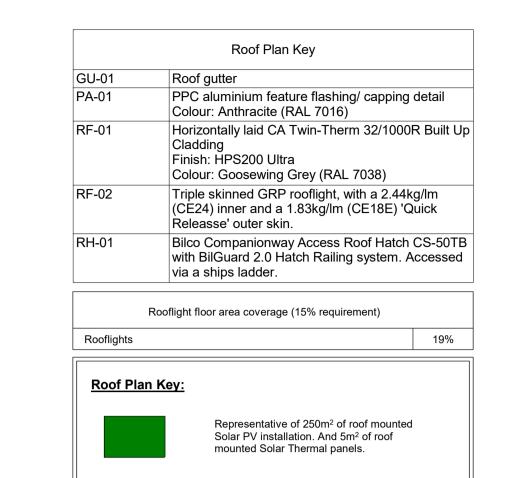
P23025-UMC -BR -00 -DR -A-

Petrol Interceptor Setting Out - Elevation A - Callout 1

SCALE 1:50







Bilco Companionway Access Roof Hatch CS-50TB with BilGuard 2.0 Hatch Railing system. Accessed via a ships ladder.

Releasse' outer skin.

Triple skinned GRP rooflight, with a 2.44kg/lm (CE24) inner and a 1.83kg/lm (CE18E) 'Quick

1100mm high handrail to act as fall prevention where parapet doesn't meet 1100mm requirement.

FOR EXACT SETTING OUT OF PV PANELS REFER TO IEG LATEST CONSTRUCTION RECORD/ AS-BUILT DRAWINGS

CR1 C05	Construction Record Issue PV layout updates to suit latest information received on 04.07.24, step over gutter plate included as per Clarke Bank comments 03.07.24	LK LK	SW SW	27.08.24 04.07.24
C04	Office grids added to drawing. Roof hatch is now Bilco Companionway Access Roof Hatch CS-50TB with BilGuard 2.0 Hatch Railing system.	SW	LK	05.03.24
P03	Issued for condition 9 (Samples of Materials)	SW	LK	29.02.24
C03	Roof arrangement updated following approval of sketch 0015. Wall on GL A moved outboard by 70mm to account for 270mm cladding rail zone	SW	LK	09.02.24
C02	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24. GL E2 introduced 150mm offset from F, GL G is now offset 8m from GL F. GL B deleted.	SW	LK	31.01.24
C01	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24.	SW	LK	30.01.24
P02	GL 1 and 2 moved out 96mm and GL H and F moved out 121mm in order to give increased warehouse construction tolerances. GL A1 has moved outboard 125mm to give the office construction tolerance.	SW	LK	26.01.24
P01	Preliminary Issue	SW	LK	24.11.23
rev	amendments	by	ckd	date

Horton Road, Poyle

Roof Plan

Information Container LOIN

LOD 4

LOI 2

DANIATTONII



P23025 _UMC _00 _R1 _DR _A_ 1003

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RIBA PoW Stage: Stage 4 - Detailed Design

Suitability / Status: CR

Drawn / Checked: SW/LK

Date: 07/03/23

Scale: As indicated @ A1

UMC Project Number: 22400

Roof Plan
1: 200

E -RF-02 **D1 DRAWINGS** D Painted sign **C1 (c)** —GU-01 GU-01— **B1 A1** RH-01-**A** RH-01 | __RF-01 4740 7500 7500 7500 7500 4810 7500 (2) **(1e) (2d) (2e) (2f)**

41475

Parapet

-GU-01

Horizontally laid CA Twin-Therm 32/1000R Built

Finish: HPS200 Ultra Colour: Goosewing Grey (RAL 7038)

Up Cladding

37550

Parapet

(H)

G

E1

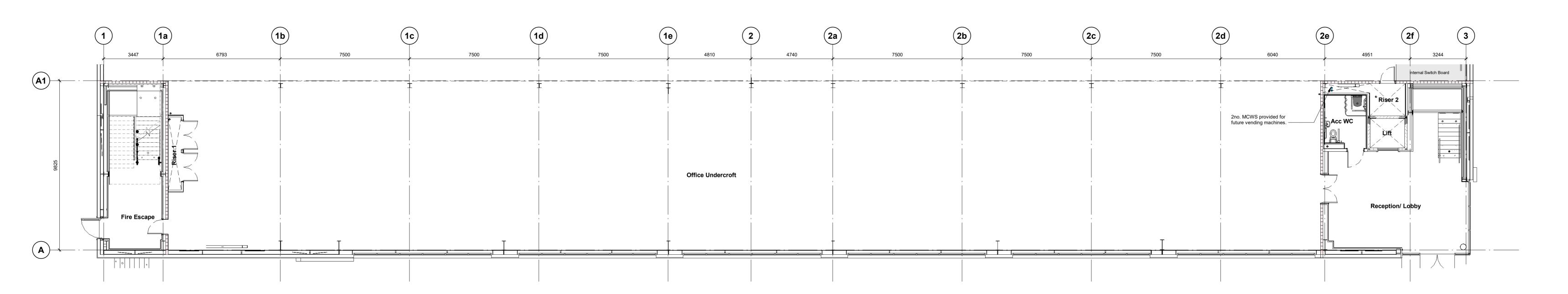


U-Value Key	
Element	U-Value
External Walls	0.26 W/m²k
Roof	0.18 W/m ² ł
Ground Floor	0.18 W/m ² ł
Windows	1.50 W/m ² ł
Level Access Doors	0.40 W/m ² ł
Personal Doors	1.60 W/m ² ł
Rooflights	1.30 W/m ² ł

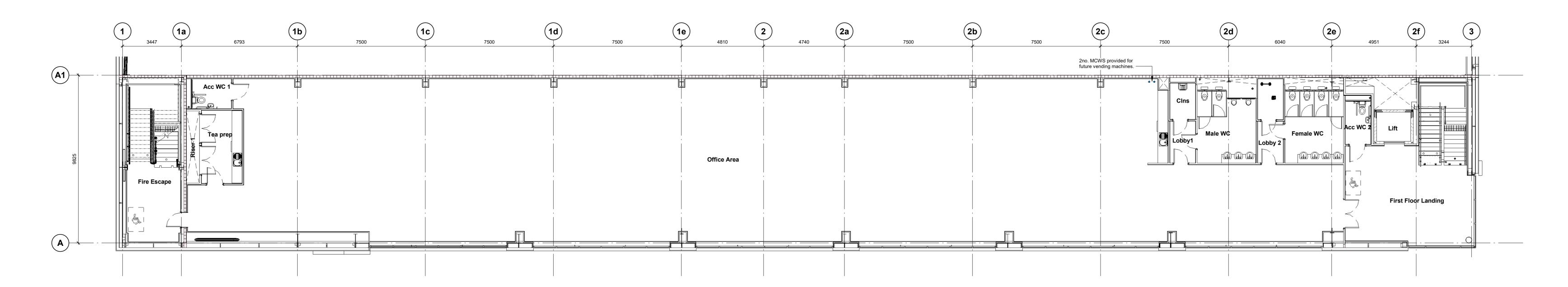
Sch	nedule of Accon	nmodat	tion (GIA)	
		sq m	sq ft	
	Warehouse at 12.5m	5,620	60,493	
	Undercroft	661	7,116	
	Warehouse	6,281	67,609	
	GF office	116	1,249	
	FF office	760	8,181	
	OA Office	876	9,430	
	Total	7,157	77,039	

Schedule of Accommodation (GEA)

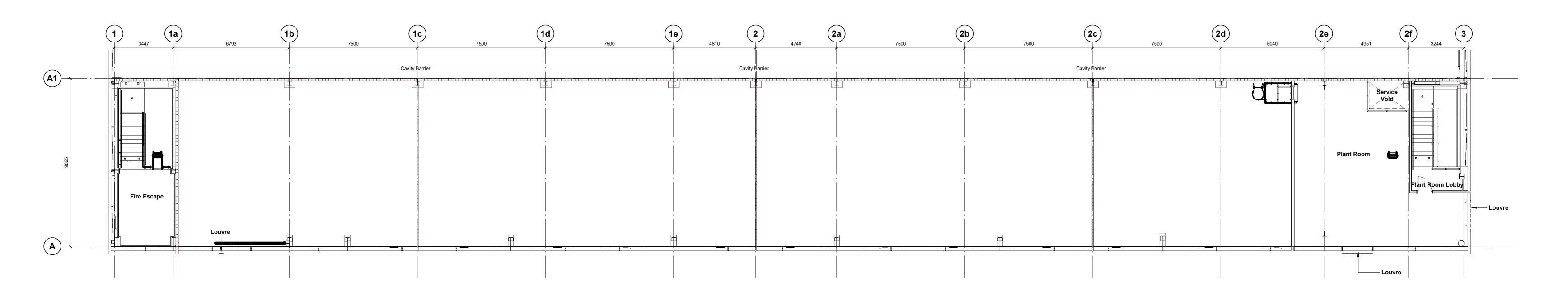
		sq m	sq ft
W	arehouse at 12.5m	5,715	61,516
Uı	ndercroft	689	7,416
V	Varehouse	6,404	68,932
G	F office	127	1,367
FF	office	816	8,783
O	A Office	943	10,150
To	otal	7,347	79,082



Ground Floor Office Plan

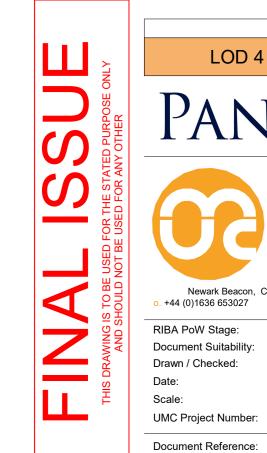


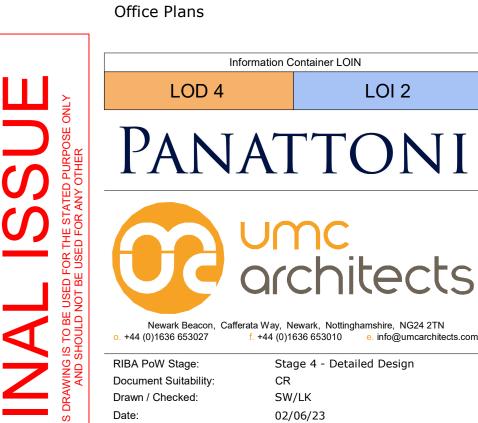
First Floor Office Plan



Plant Deck Plan

1:100





P23025_UMC _BR _ZZ _DR _A_ 1002

As indicated @ A0

22400

CR1 Construction Record Issue

drylining package.

CONSTRUCTION RECORD ISSUE

CONSTRUCTION RECORD ISSUE

CONSTRUCTION RECORD ISSUE

CONSTRUCTION RECORD ISSUE

LK SW 27.08.24

EK SW 27.08.24

LK SW 27.08.24

Drawing revised to include CAT ladder as LK SW 23.07.24

per Winvic email 22/07/24, carpet finishes

updated to stairs and main office to be Fern

as agreed with Panattoni, splash back

included to cleaners store

C07 Internal walls amended to align with the SW LK 05.06.24

C06 Ground Floor Dis. WC layout updated to suit LK SW 12.04.24 new steelwork introduced for door through

C05 GL 2f amended to prevent clash with the lift SW LK 05.03.24

C04 Severfield steel positions coordinated with lift SW LK 26.02.24 shaft, stairs and wall linings. C03 GA drawings updated to show coordination SW LK 09.02.24

C02 GL 1 and 2 moved out 25mm, GL H and F SW LK 31.01.24 also moved out 25mm in order to give increased construction tolerances as

C01 GL 1 and 2 moved out 25mm, GL H and F SW LK 30.01.24

P03 GL 1 and 2 moved out 96mm and GL H and SW LK 26.01.24
F moved out 121mm in order to give
increased warehouse construction
tolerances. GL A1 has moved outboard
125mm to give the office construction

SW LK 08.12.23 SW LK 24.11.23

by ckd date

with steel. Wall on GL A moved outboard by 70mm to account for 270mm cladding rail

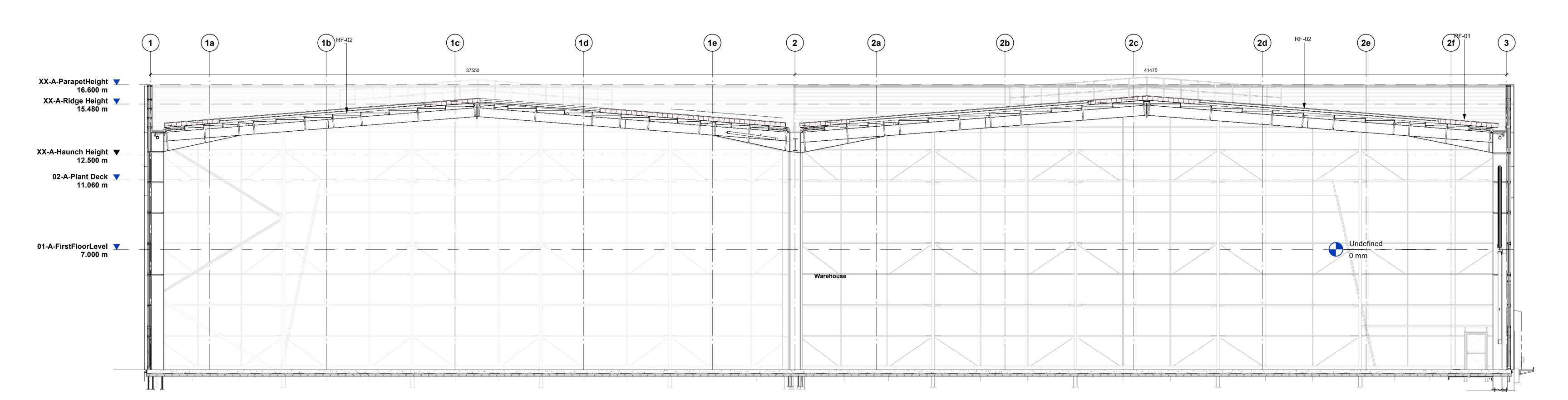
requested by Winvic 30.01.24. GL E2 introduced 150mm offset from F, GL G is now offset 8m from GL F. GL B deleted.

also moved out 25mm in order to give

requested by Winvic 30.01.24.

Horton Road, Poyle

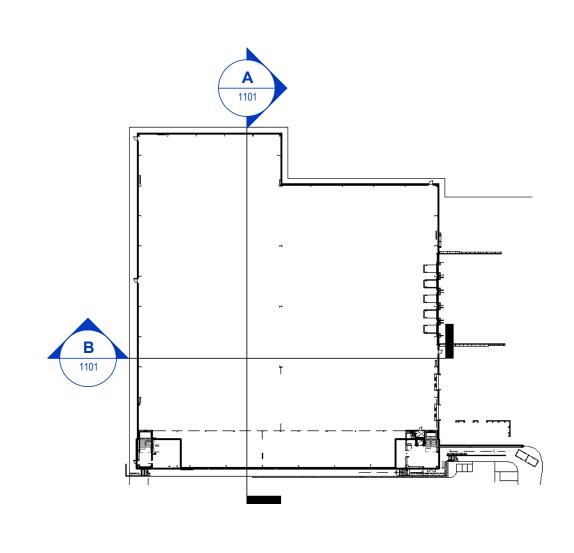
P02 Issued for review and comment



Section B 1 : 100

Section A 1 : 100

Dimensions are all in millimeters, unless stated otherwise.
It is the recipients responsibility to print this document to the correct scale.
All the relevant drawings and specifications should be read in conjunction with this drawing.
Scaling of this drawing is not recommended.



Key Plan 1: 1000

U-Value Key	
Element	U-Value
External Walls	0.26 W/m ² K
Roof	0.18 W/m ² K
Ground Floor	0.18 W/m ² K
Windows	1.50 W/m ² K
Level Access Doors	0.40 W/m ² K
Personal Doors	1.60 W/m ² K
Rooflights	1.30 W/m ² K

	Section Key
PA-01	PPC aluminium feature flashing/ capping detail Colour: Anthracite (RAL 7016)
RF-01	Horizontally laid CA Twin-Therm 32/1000 Built Up Cladding Finish: HPS200 Ultra Colour: Goosewing Grey (RAL 7038)
RH-01	Bilco Companionway Access Roof Hatch CS-50TB with BilGuard 2.0 Hatch Railing system. Accessed via a ships ladder.
WA-01	Horizontally laid CA Twin-Therm 32/1000 Build Up Cladding Finish - Prism Solid Colour Colour: Hamlet (RAL 9002)
WA-02	Horizontally laid CA Twin-Therm Micro Ri Build Up Cladding Finish - Prism Solid Colour Colour: Slate Grey (RAL 7012)
WA-04	Horizontally laid CA Twin-Therm 32/1000 Built Up Cladding Finish: Prism Solid Colour Colour: Anthracite (RAL 7016)
WA-05	Concrete Prowall System
WI-01	Glazing system & framing Colour: Anthracite (RAL 7016)

NOTE:
Steelwork to be designed by Specialist.

CR1 Construction Record Issue
P02 Issued for review and comment
P01 Preliminary Issue

rev amendments

Horton Road, Poyle

LK SW 27.08.24 SW LK 08.12.23

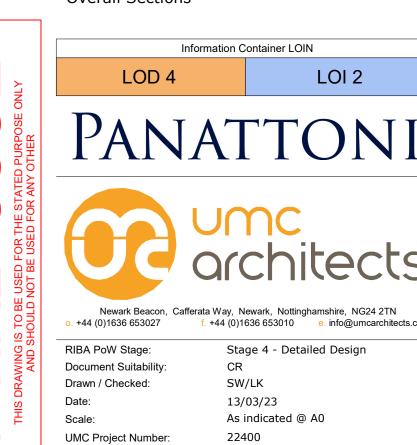
SW LK 24.11.23

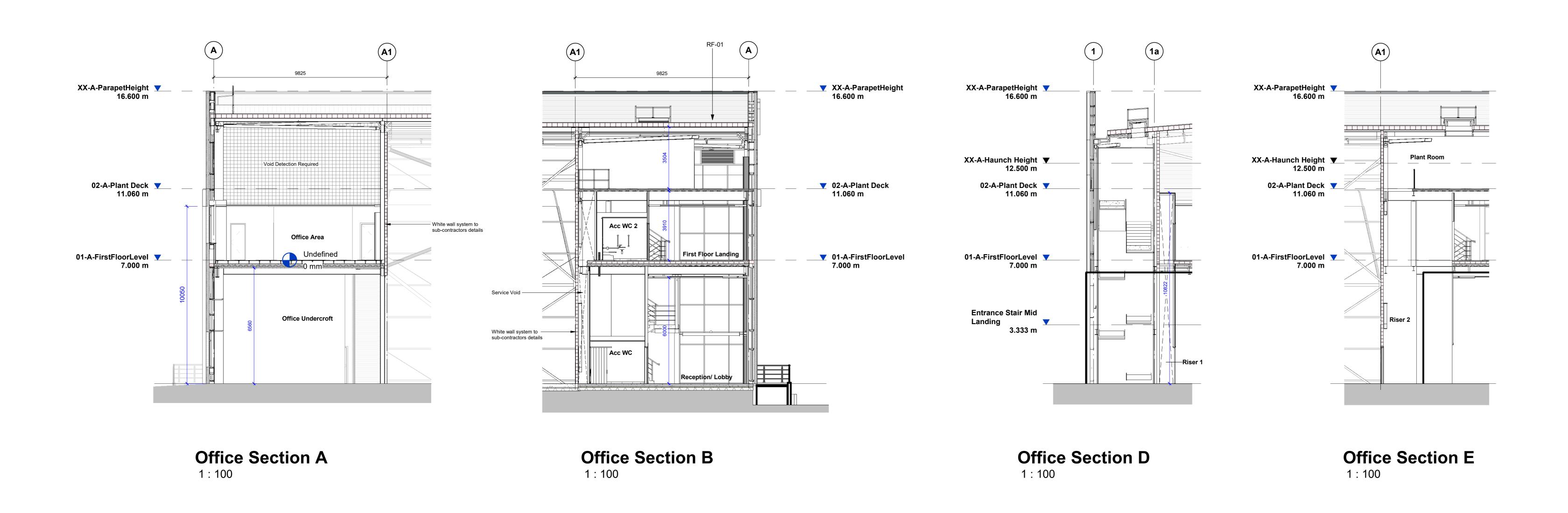
by ckd date

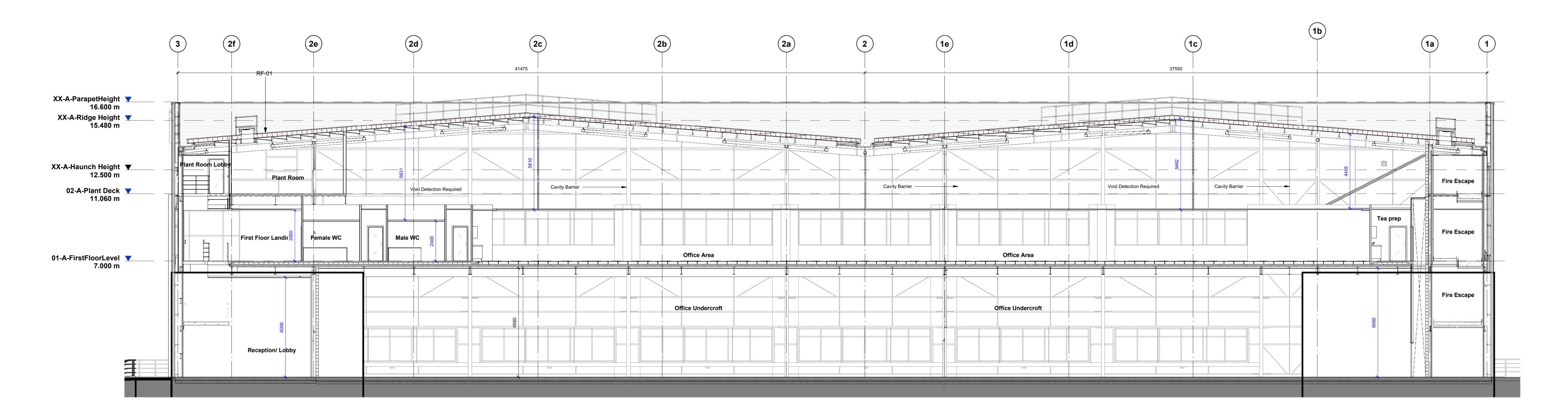
Overall Sections

Document Reference:

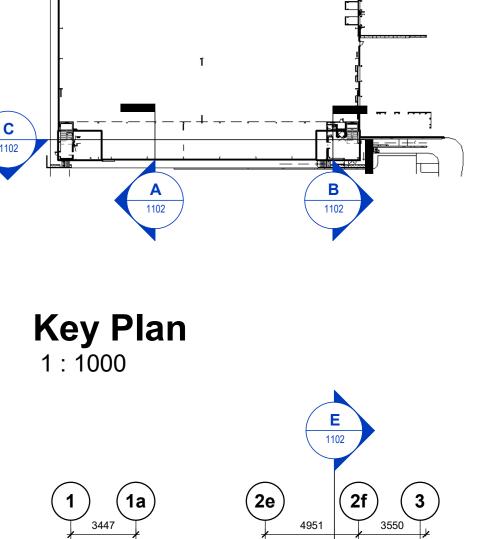
P23025_UMC _BR _ZZ _DR _A_ 1101







Office Section C



Office Key Plan
1:200

U-Value Key	
Element	U-Value
External Walls	0.26 W/m ² K
Roof	0.18 W/m ² K
Ground Floor	0.18 W/m ² K
Windows	1.50 W/m ² K
Level Access Doors	0.40 W/m ² K
Personal Doors	1.60 W/m ² K
Rooflights	1.30 W/m ² K

	Section Key
PA-01	PPC aluminium feature flashing/ capping detail Colour: Anthracite (RAL 7016)
RF-01	Horizontally laid CA Twin-Therm 32/1000F Built Up Cladding Finish: HPS200 Ultra Colour: Goosewing Grey (RAL 7038)
RH-01	Bilco Companionway Access Roof Hatch CS-50TB with BilGuard 2.0 Hatch Railing system. Accessed via a ships ladder.
WA-01	Horizontally laid CA Twin-Therm 32/1000V Build Up Cladding Finish - Prism Solid Colour Colour: Hamlet (RAL 9002)
WA-02	Horizontally laid CA Twin-Therm Micro Rik Build Up Cladding Finish - Prism Solid Colour Colour: Slate Grey (RAL 7012)
WA-04	Horizontally laid CA Twin-Therm 32/1000V Built Up Cladding Finish: Prism Solid Colour Colour: Anthracite (RAL 7016)
WA-05	Concrete Prowall System
WI-01	Glazing system & framing Colour: Anthracite (RAL 7016)

CR1 Construction Record Issue LK SW 27.08.24
C01 Sections cut through riser 1 and 2 have been SW LK 05.06.24 included for.
P02 Issued for review and comment SW LK 08.12.23
P01 Preliminary Issue SW LK 24.11.23

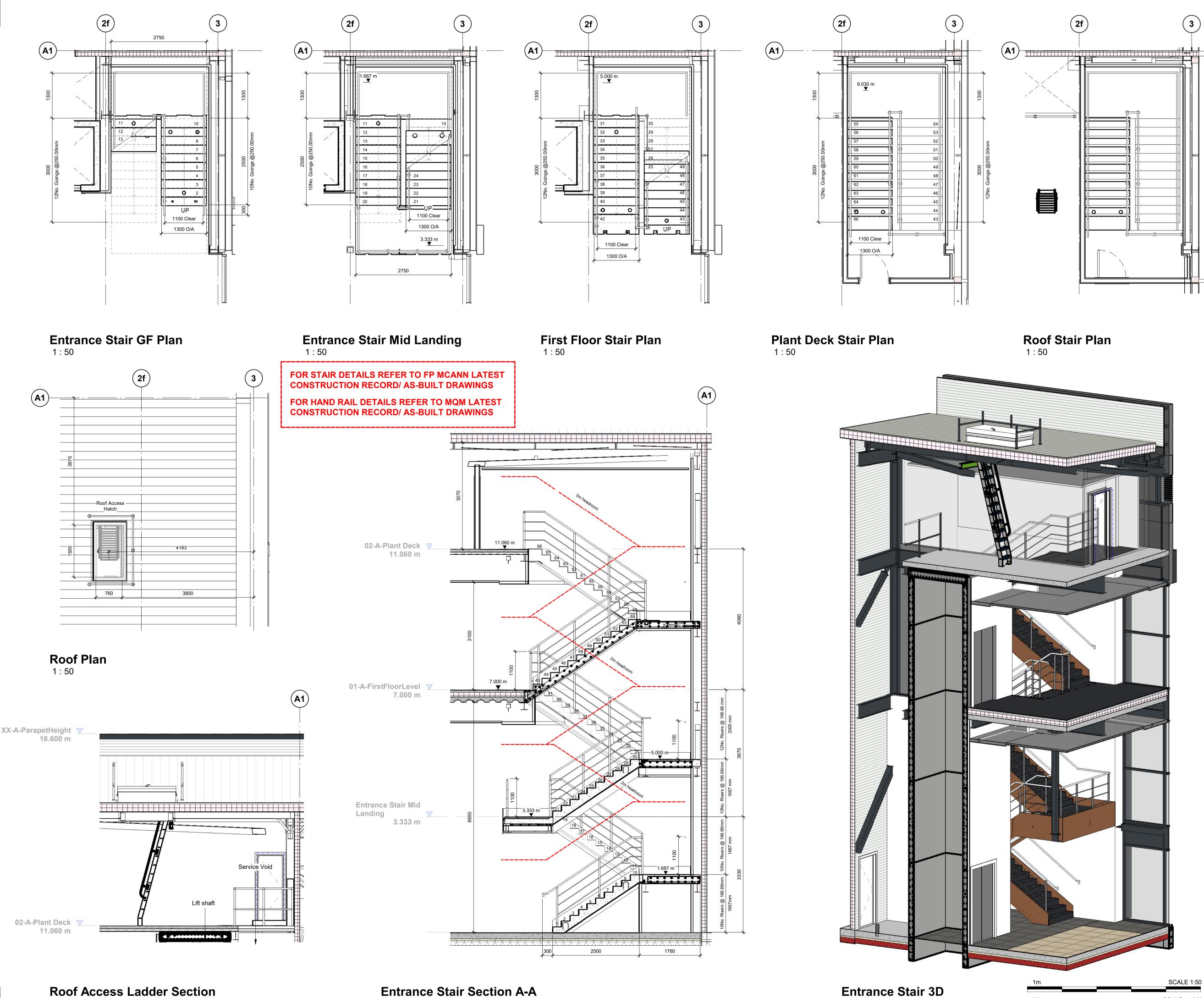
rev amendments by ckd date

Horton Road, Poyle

Office Sections



P23025_UMC _BR _ZZ _DR _A_ 1102



- Dimensions are all in millimeters, unless stated otherwise.
- It is the recipients responsibility to print this document to the correct scale.
- All the relevant drawings and specifications should be read in conjunction with this drawing.
- Scaling of this drawing is not recommended.

Key Plan 1:1000

General Notes:

Stair to confrom to guidelines in Building Regulations Part K

Staircases and landings to upper floor offices will be designed and constructed in precast concrete to the Structural Engineer's details.

Staircase walls are to be dry lined and fixed independently to the floor slab to prevent deterioration due to thermal

Nosing's to be slip resistant and contrasting in colour to main tread in accordance with BS 8300-2:2018

All balustrades and handrails are to be designed by a specialist fabricator with drawings provided for comment prior to any manufacture.

All stair drawings to be submitted to Architect and aproved inspector for comments prior to manufacture. Dimensions to be checked on site prior to manfacture.

Handrail: 900mm (min) on stair 1100mm (min) on landings 300mm (min) projection off last tread 1000mm (min) Clear between handrails

For stair design please refer to FP McCann: P23025-FPM-ZZ-00-DR-X-0201

For balustrade design please refer to MQM: P23025-MQM-ZZ-ZZ-DR-X-0011 P23025-MQM-ZZ-ZZ-DR-X-0012

Construction Record Issue Drawing revised to include CAT ladder as per LK SW 23.07.24 Winvic email 22/07/24, carpet finishes updated to stairs and main office to be Fern as agreed with Panattoni, splash back included to cleaners store Floor finish added to drawing following client SW LK 27.06.24 confirmation 25.06.24. Issued following Winvic comments 19.12.23 SW LK 21.12.23

by ckd date

Horton Road, Poyle

Main Entrance Stair

LOI 2 PANATTONI

Information Container LOIN



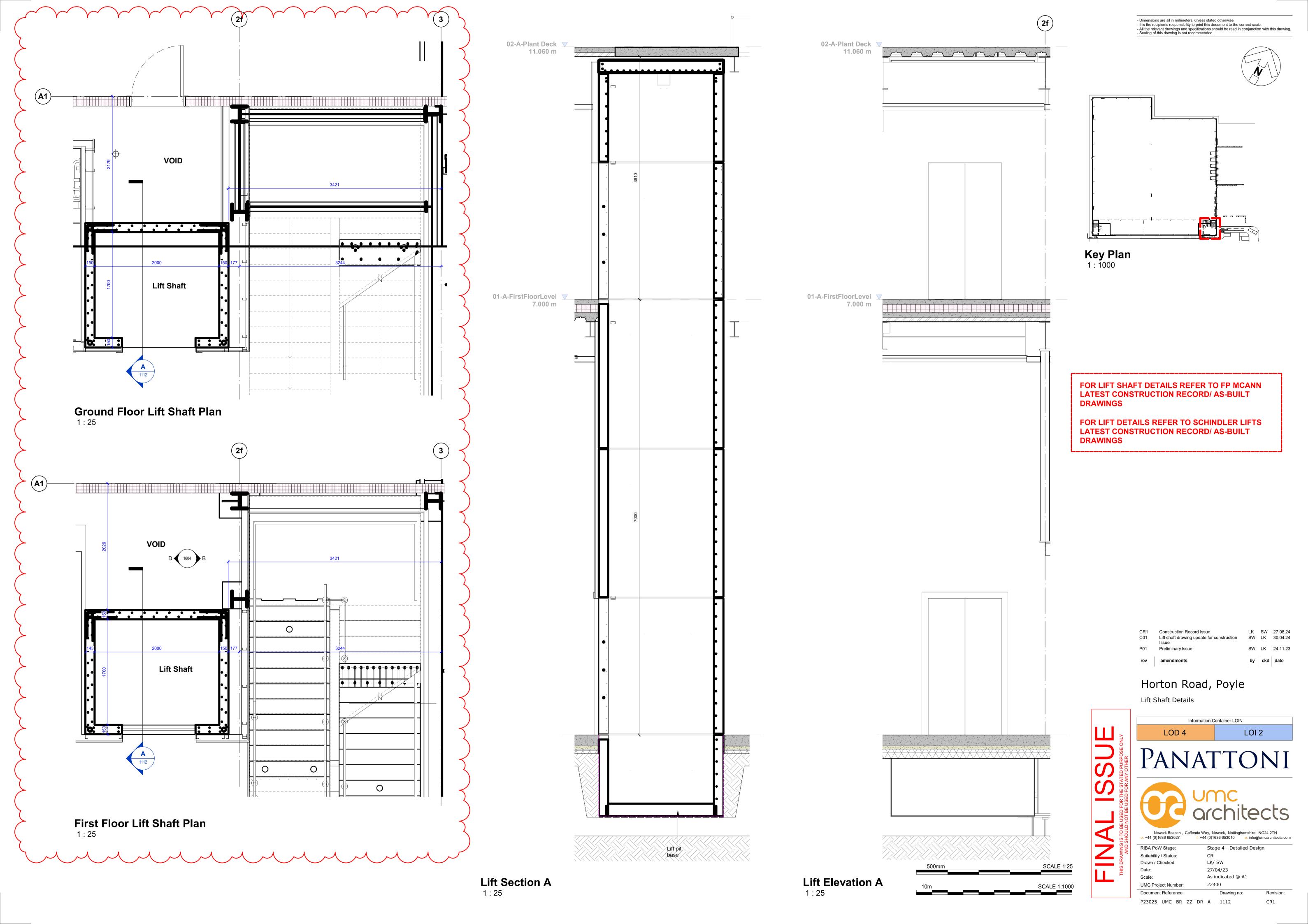
Newark Beacon, Cafferata Way, Newark, Nottinghamshire, NG24 2TN . +44 (0)1636 653027 f. +44 (0)1636 653010

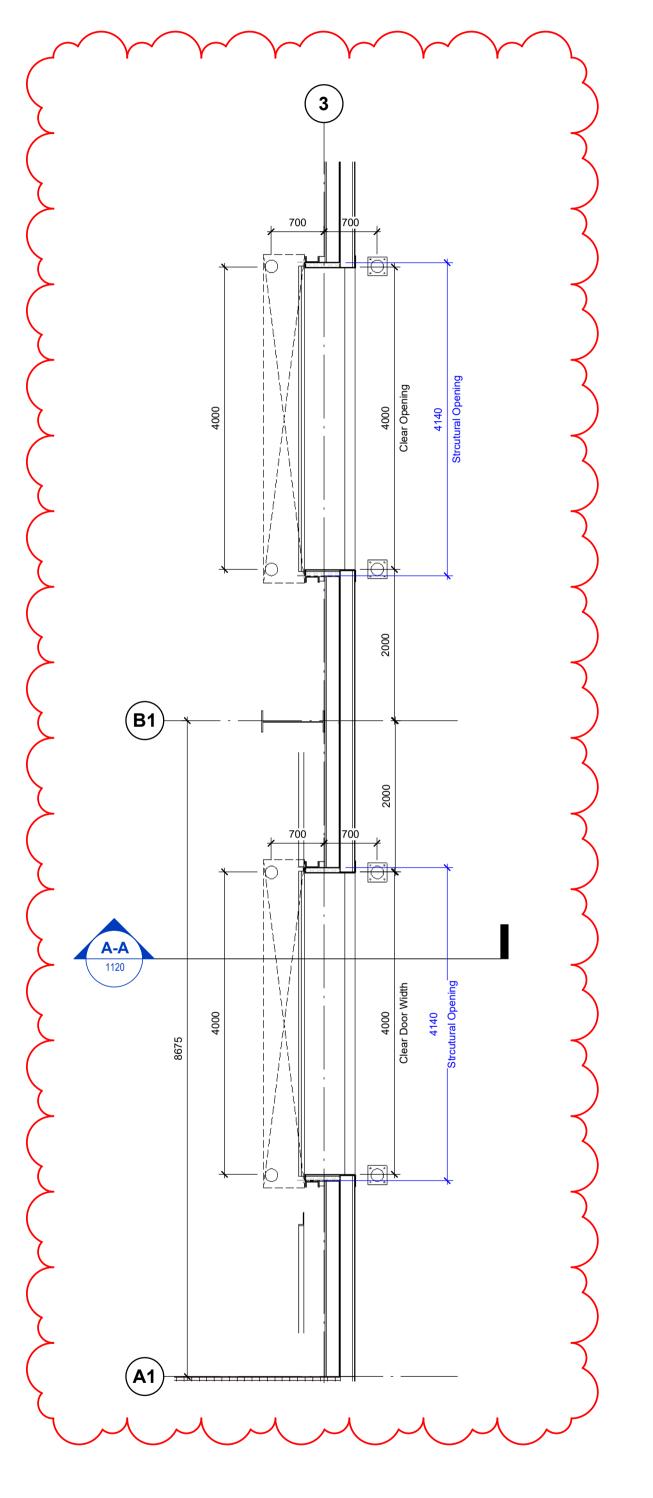
RIBA PoW Stage: Stage 4 - Detailed Design CR Suitability / Status: SW/LK Drawn / Checked: 14/03/23 As indicated @ A1 UMC Project Number: 22400 Document Reference:

Entrance Stair Section A-A

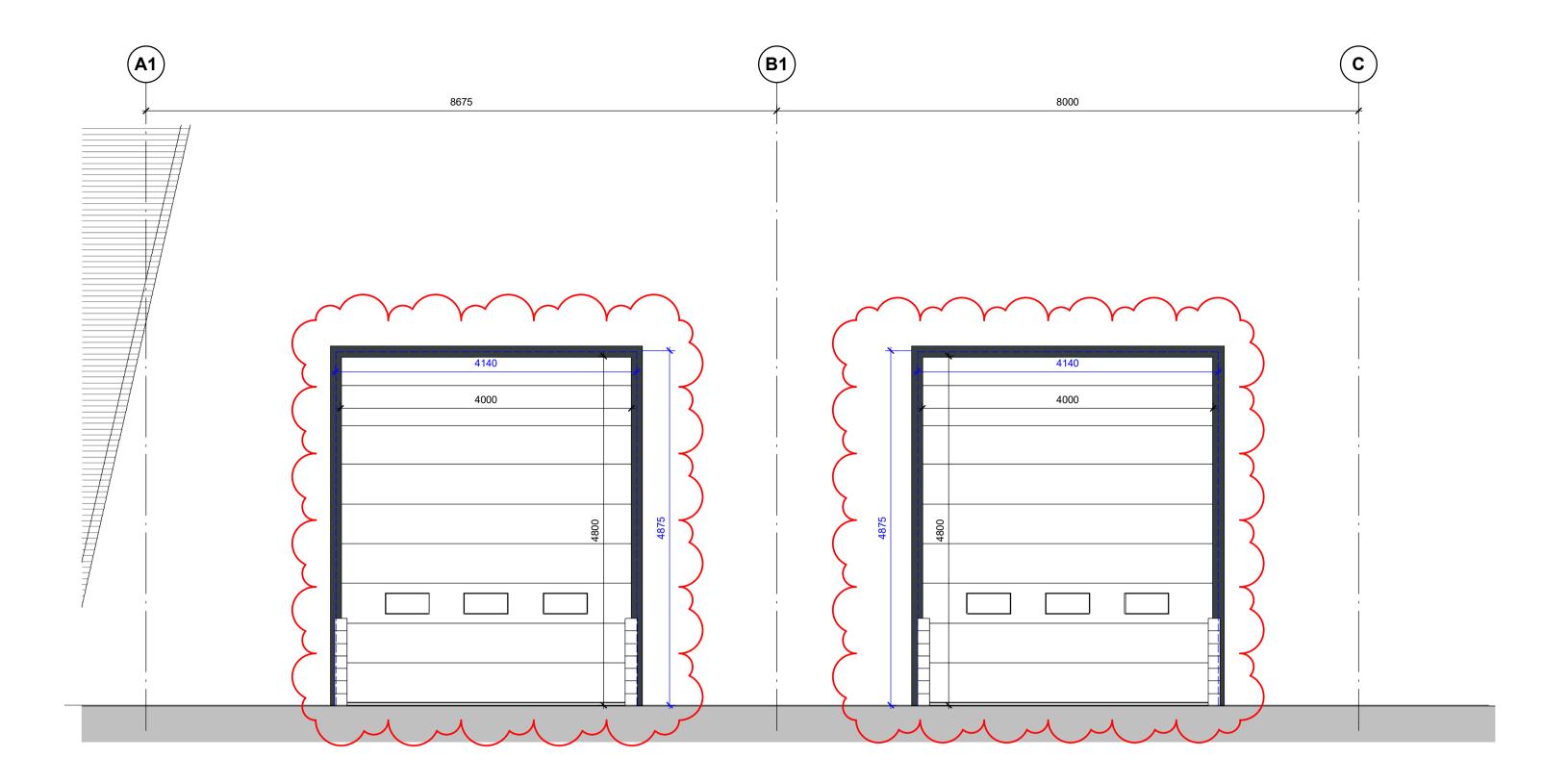
Entrance Stair 3D

P23025 _UMC _BR _ZZ _DR _A_ 1110

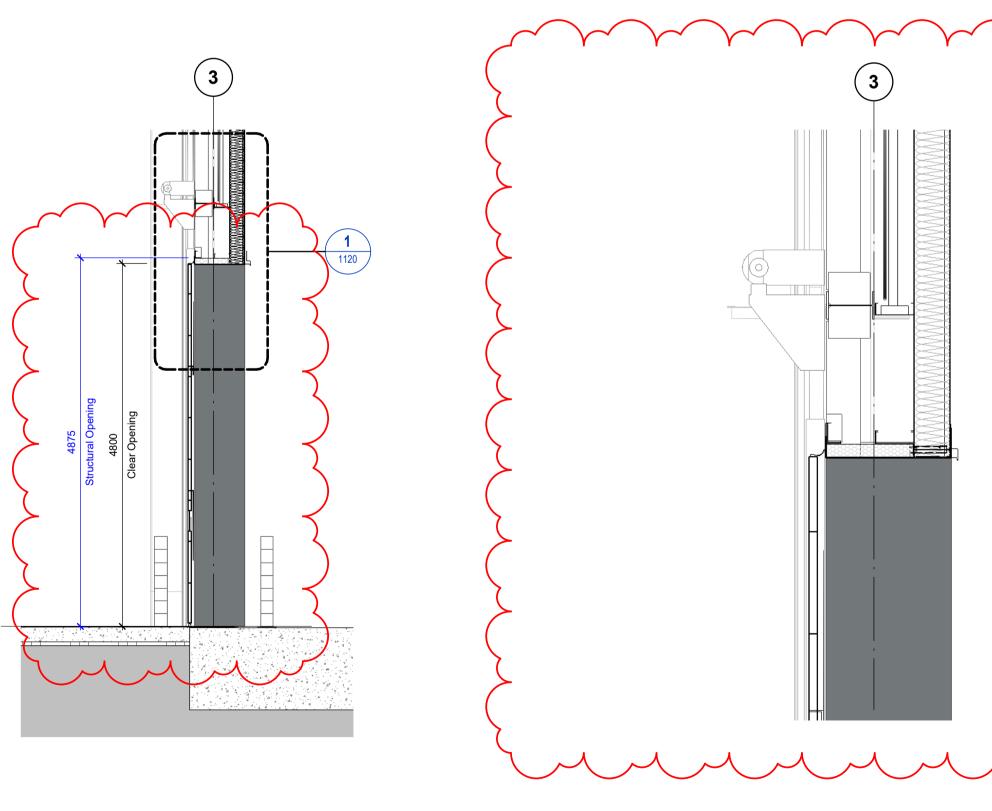




Typical Level Access Door Plan
1:50



Level Access Door Elevation



Level Access Door Section A-A

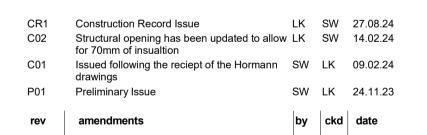
Level Access Door Head Detail

FOR DOOR DETAILS REFER TO HORMANN DOORS

LATEST CONSTRUCTION RECORD/ AS-BUILT

DRAWINGS

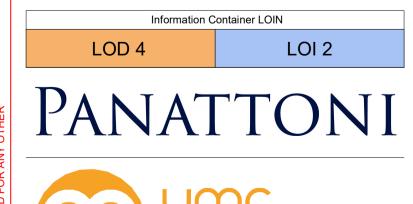
NOTE:



Horton Road, Poyle

Level Access Door Details





Newark Beacon , Cafferata Way, Newark, Nottinghamshire, NG24 2TN 4 (0)1636 653027 f. +44 (0)1636 653010 e. info@umcarchitects.com RIBA PoW Stage: Stage 4 - Detailed Design

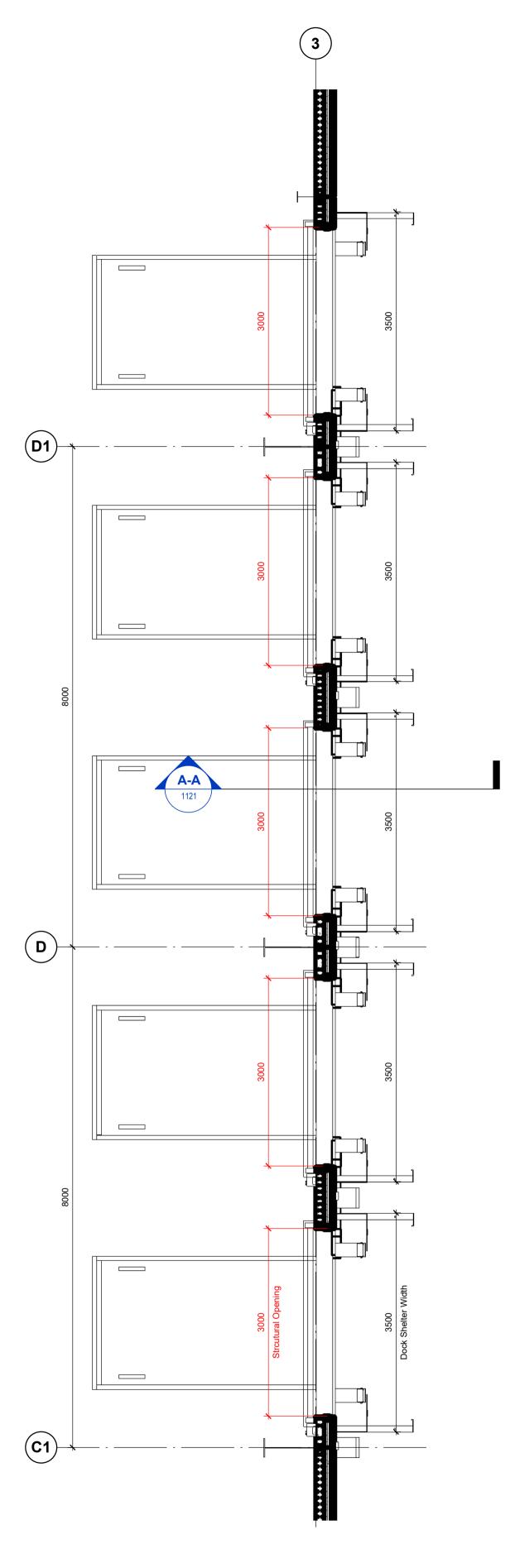
SW/LK Drawn / Checked: 07/03/23 As indicated @ A1 UMC Project Number:

Level access doors P23025-HOR-ZZ-00-DR-X-0002 Single Leaf Doorset P23025-HOR-ZZ-00-DR-X-0003

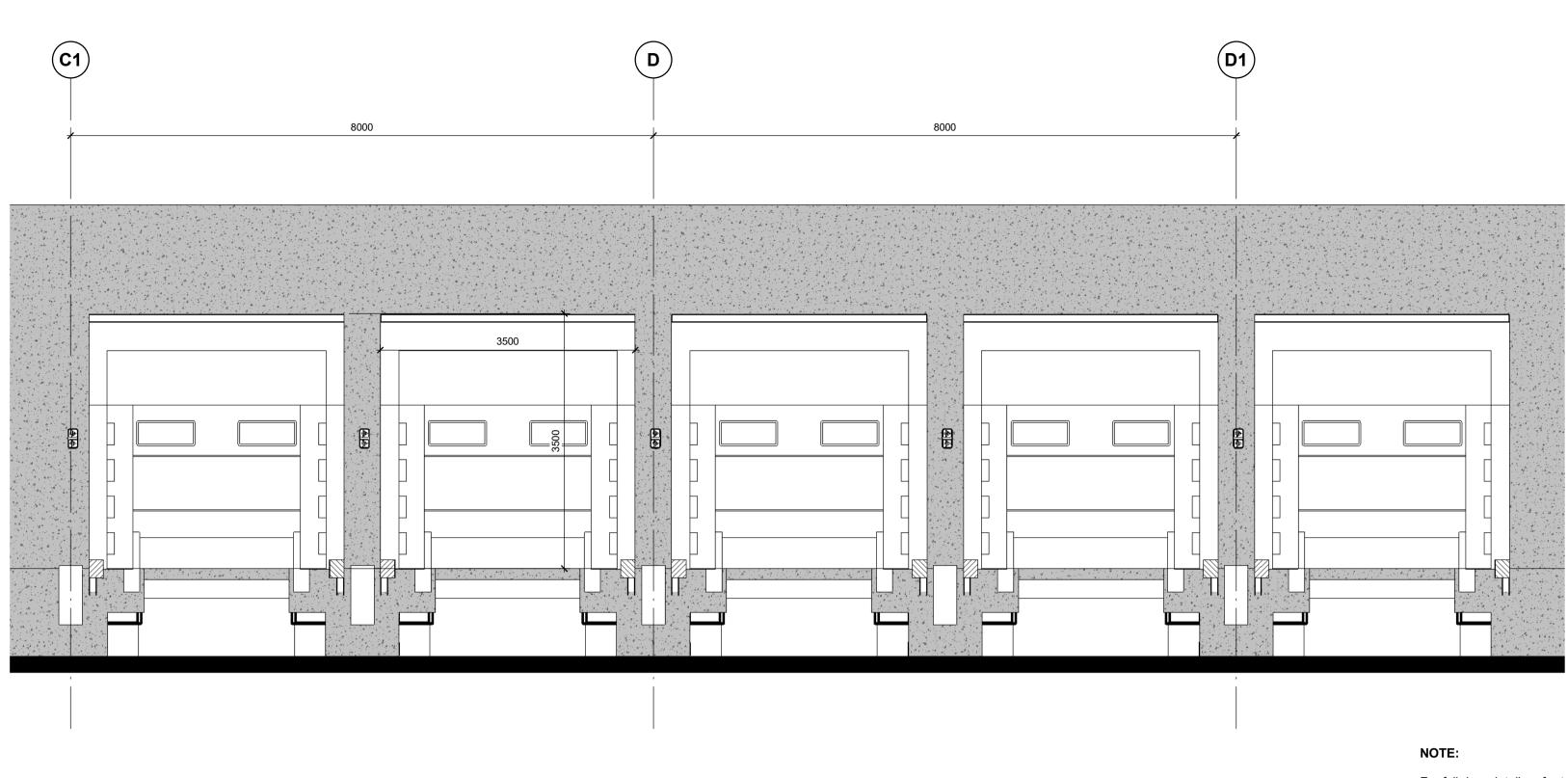
- Dimensions are all in millimeters, unless stated otherwise.
- It is the recipients responsibility to print this document to the correct scale.
- All the relevant drawings and specifications should be read in conjunction with this drawing.
- Scaling of this drawing is not recommended.

For full door details refer to the Hormann drawings:

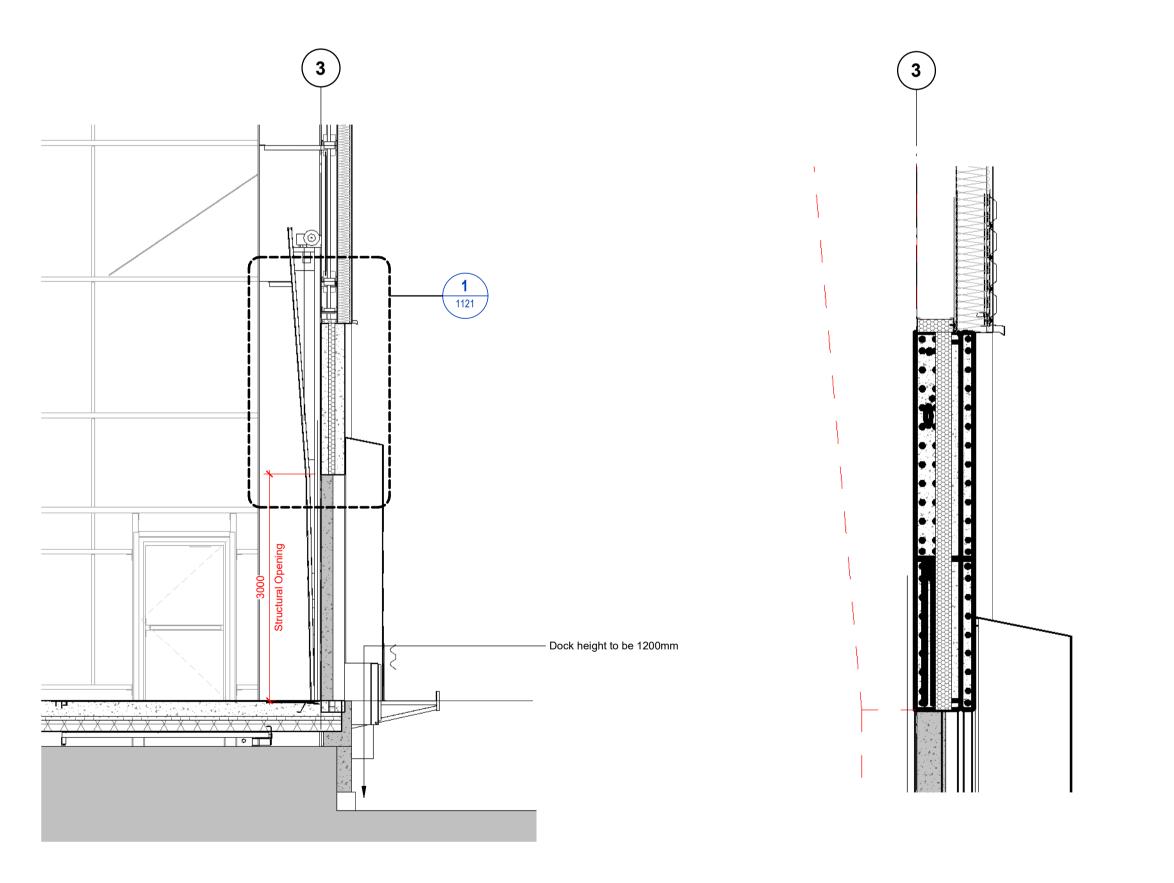
Dock leveller doors P23025-HOR-ZZ-00-DR-X-0001



Typical Dock Door Plan
1:50



Typical Dock Door Elevation
1:50



Typical Dock Leveller Section A-A



Callout 1 1: 20

For full door details refer to the Hormann drawings:

Dock leveller doors P23025-HOR-ZZ-00-DR-X-0001

Level access doors P23025-HOR-ZZ-00-DR-X-0002

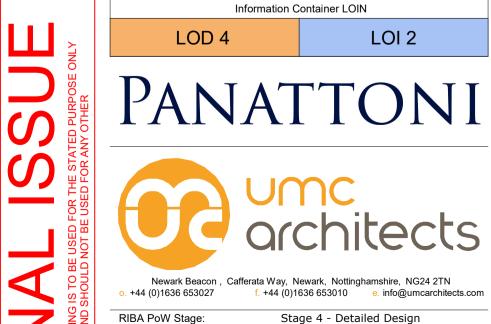
Single Leaf Doorset P23025-HOR-ZZ-00-DR-X-0003

FOR DOOR DETAILS REFER TO HORMANN DOORS LATEST CONSTRUCTION RECORD/ AS-BUILT DRAWINGS

> Construction Record Issue LK SW 27.08.24 Wheel guides not in specification, Winvic SW MB 16.07.24 request to remove them from the drawing Structural openings indicated on the drawing LK SW 14.02.24 Issued following the reciept of the Hormann SW LK 09.02.24 by ckd date

Horton Road, Poyle

Dock Leveller Door Details



Newark Beacon, Cafferata Way, Newark, Nottinghamshire, NG24 2TN f. +44 (0)1636 653010 e. info@umcarchitects.com RIBA PoW Stage: Stage 4 - Detailed Design

Suitability / Status: SW/LK Drawn / Checked: 07/03/23 As indicated @ A1 Scale: 22400 UMC Project Number:

P23025 _UMC _BR _ZZ _DR _A_ 1121

LOI 2

- Dimensions are all in millimeters, unless stated otherwise.

P23025 _UMC _BR _ZZ _DR _A _ 1131

- It is the recipients responsibility to print this document to the correct scale.





CEILINGS

C02 600x600mm wide Zentia Aruba tiles in lay-in grid system. 95% relative humidity rating.

C03 Dulux Absolute White vinyl matt emulsion painted moisture-resistant plasterboard ceiling above WC cubicles and wash basins.

C04 Minimum 600mm(W) x 100mm(D) Dulux Abolute White vinyl matt emulsion painted plasterboard/ MF flat

C05 Dulux Abolute White vinyl matt emulsion painted plasterboard/ MF flat bulkhead to offices.

u/s of deck soffit

<u>C07</u> No ceiling

Fire rating of lids to be confirmed. Please refer to: P23025_UMC_BR_ZZ_DR_A_1402 Office Fire Strategy

Ceilings to reception area, stairwells, lobbies or small rooms to be suitably clipped and incorporate suitable

means of accommodating fluctuations in wind pressure.

CR1 Construction Record Issue LK SW 27.08.24 C06 Drawing revised to include CAT ladder as LK SW 23.07.24 per Winvic email 22/07/24, carpet finishes updated to stairs and main office to be Fern as agreed with Panattoni, splash back included to cleaners store C05 Ceiling grid added to the fire escape core.

C03 MF ceiling in the office and reception areas SW LK 04.06.24 has increased in depth due to decrease in wall thicknesses following workshop with dryliners 04.06.24. Lids have been added to

access hatch indicated for in tea prep area. GF Acc. WC configuration amended resulting in a ceiling grid update. C01 Drawing updated following acceptance of SW LK 05.03.24 layout reconfiguration. Office grids added to

P01 Preliminary Issue

Horton Road, Poyle

Office Ceiling Plans

Stage 4 - Detailed Design SW/LK 09/03/23 As indicated @ A0 22400

P23025_UMC _BR _ZZ _DR _A_ 1201

C06 100mm Firemaster Panel fixed to the Plasterboarded with taped joints, sealed with one mist coat and two coats of Dulux Absolute White vinyl matt emulsion.

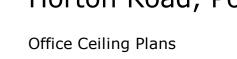
Light fittings to be centralised over wash hand basins and WC cubicles. 25mm Dulux Black BS00E53 painted shadow edge trim will be included to all suspended ceilings. The suspended ceiling system is to be earth bonded in accordance with IEE regulations and the suspended ceiling manufacturers recommendations.

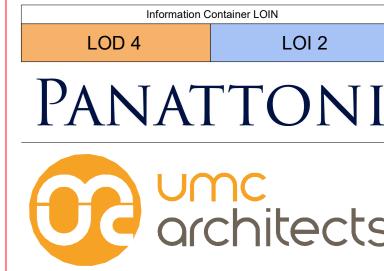
Cost Ceiling grid added to the life escape core.

Ceiling finish 02 amended to Zentia Aruba as SW LK 07.06.24 per the miles package, due to the discontinuation of Armstrong Dune. CT-02 to cover all grid areas, therefore CT-01 has been omitted. C02 Office and toilet ceiling grids rationalised, SW LK 07.05.24

P03 Ceiling layout updated to align with latest SW LK 30.01.24 architectural layout inclusive of IPS. MF ceiling bulkheads added where required 30.01.24 P02 Issued for review and comment SW LK 08.12.23 SW LK 24.11.23

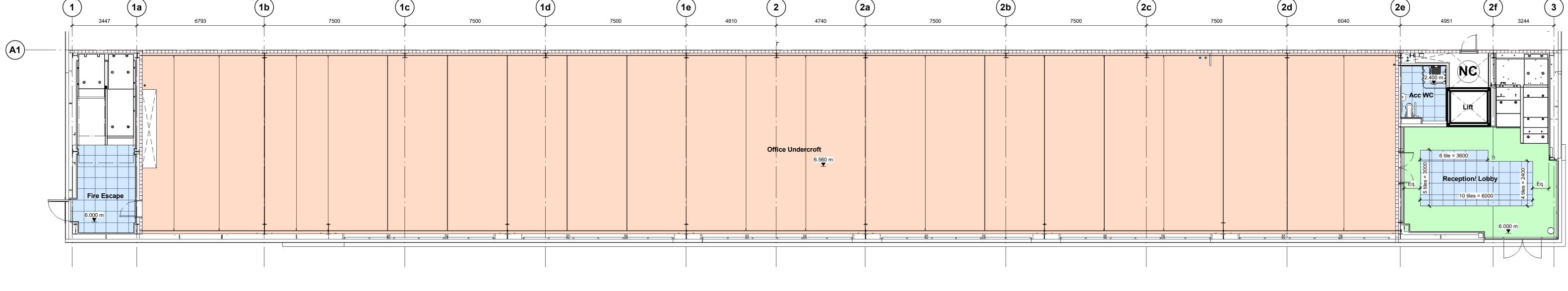
by ckd date



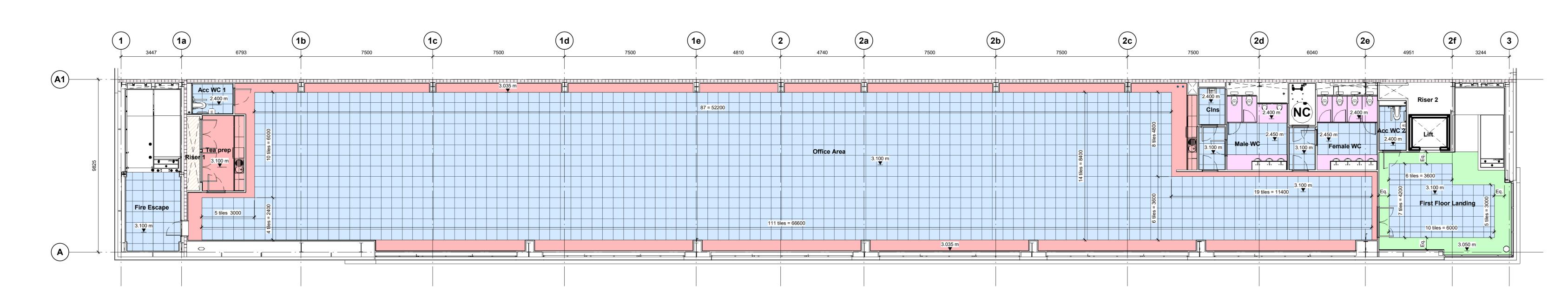


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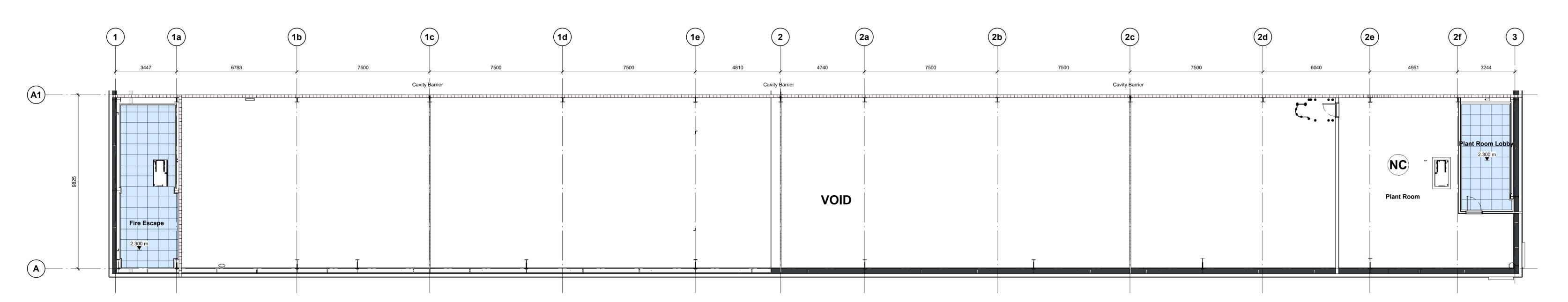
UMC Project Number:



Ground Floor Office Plan

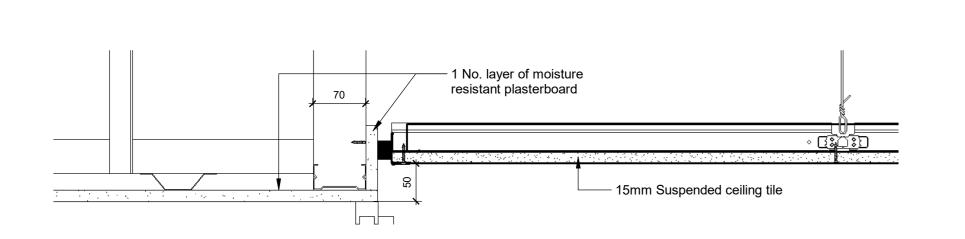


First Floor Office Plan



Plant Deck Plan

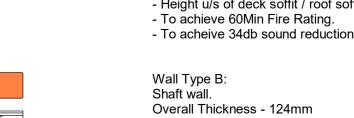
1:100



Typical Ceiling Transition Detail







2 Layer of 15mm Fireline 92 mm 'l' Studs (19mm coreboard internally) - Height u/s of deck soffit / 300mm abv ceiling level For heights up to 6700mmTo acheive 40db sound reduction Wall Type C:

Metal stud partition wall. Overall Thickness - 102mm

1 Layer of 15mm Fireline 72mm 'C' Studs 1 Layer of 15mm Fireline - Height u/s of deck soffit / 300mm abv ceiling level - For heights up to 3800mm - To achieve 60Min Fire Rating. - To acheive 40db sound reduction

Wall Type D: Metal stud partition wall. Overall Thickness - 178mm 1 Layer of 15mm Fireline 148mm 'C' Studs 1 Layer of 15mm Fireline - Height u/s of deck soffit / 300mm abv ceiling level - For heights up to 6800mm - To achieve 60Min Fire Rating. - To acheive 40db sound reduction

LININGS

Metal stud liner system. Overall Thickness - 67mm 1 Layer of 15mm FireLine 52mm 'C' Studs - Height u/s of deck soffit / 300mm abv ceiling level

1 Layer of 15mm FireLine Column encasement system - Height u/s of deck soffit / 300mm abv ceiling level

2 Layer of 15mm Fireline 92 mm 'l' Studs (19mm coreboard internally) 2 Layer of 15mm Fireline - Height u/s of deck soffit / 300mm abv ceiling level - For heights up to 6700mm
- To acheive 40db sound reduction

Overall Thickness - 154mm

MISCELLANEOUS Internal plywood sheeting to be allowed for between

face of partition.

Wall Type E: Shaft wall.

studs to ensure wall can recieve imposed loads from handrails/ grabrails/ seats etc in conjunction with specific manufacturers details. Room to recieve moisture resistant plasterboard to finish

Riser wall types are currently in abeyance. The wall build ups are to be confirmed by client team depending on required fire rating.

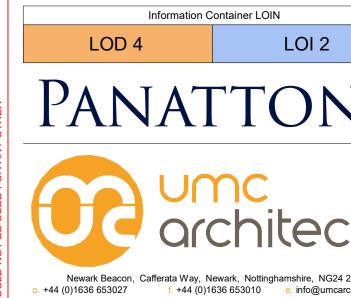
Construction Record Issue Drawing updated to include wall lining to LK SW 05.07.24 close the landing on both stairs ground floor C04 Walls omitted in male and female toilets. SW LK 18.06.24 Lining 01 to all staircores following miles and SW LK 13.06.24 Winvic instruction. Lining 01 omitted to the back of lift, shaftwall butts up to lift to create protected shaft on GF. Shaftwall creates

protected shaft in riser 2 on FF. Wall type E boarded both sides for the purpose of fixing back to a finished surface. C02 Drawing and key amended to align to SW LK 04.06.24 drylining package. Drawing updated following acceptance of SW LK 05.03.24 layout reconfiguration. Office grids added to

P02 Issued for review and comment SW LK 08.12.23 P01 Preliminary Issue SW LK 24.11.23 by ckd date

Horton Road, Poyle

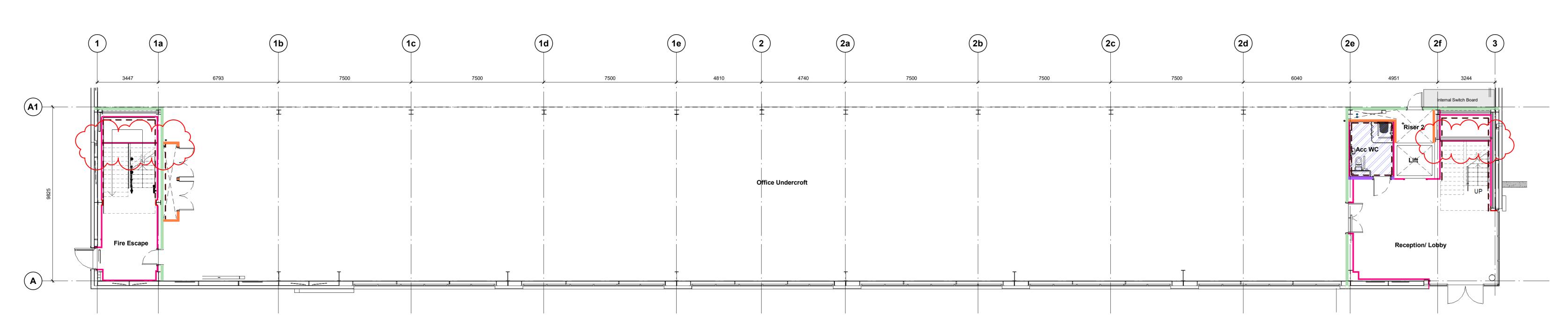
Office Wall Types



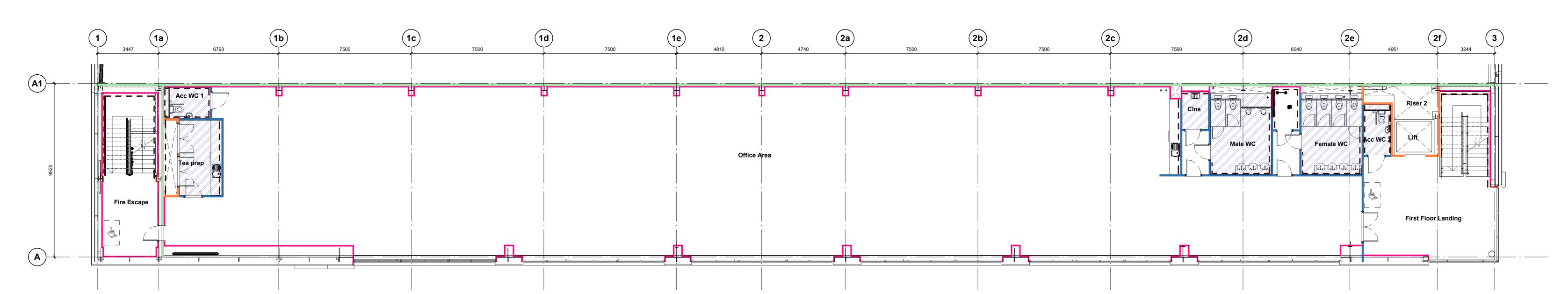
Document Suitability: Drawn / Checked:

Stage 4 - Detailed Design SW/LK 08/03/23 As indicated @ A0 22400

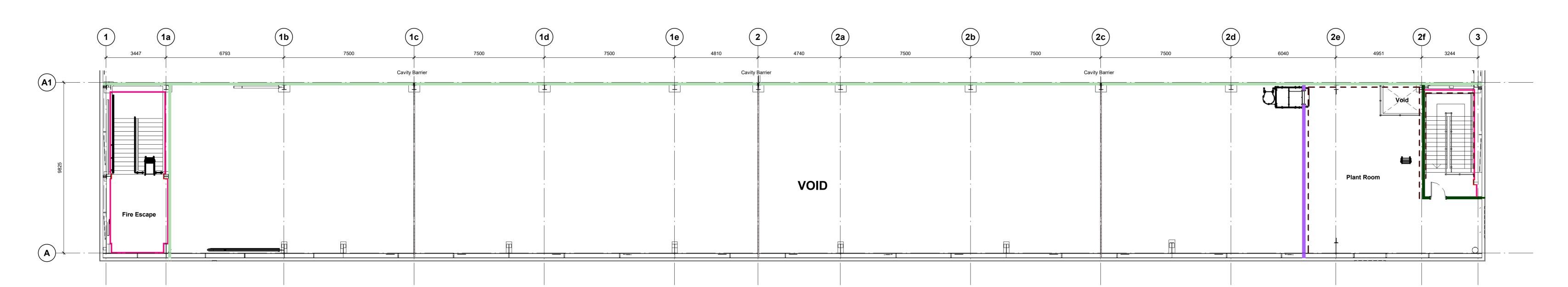
UMC Project Number: Document Reference: P23025_UMC _BR _ZZ _DR _A_ 1202



Ground Floor Office Plan



First Floor Office Plan



Plant Deck Plan 1:100





FLOOR TYPES

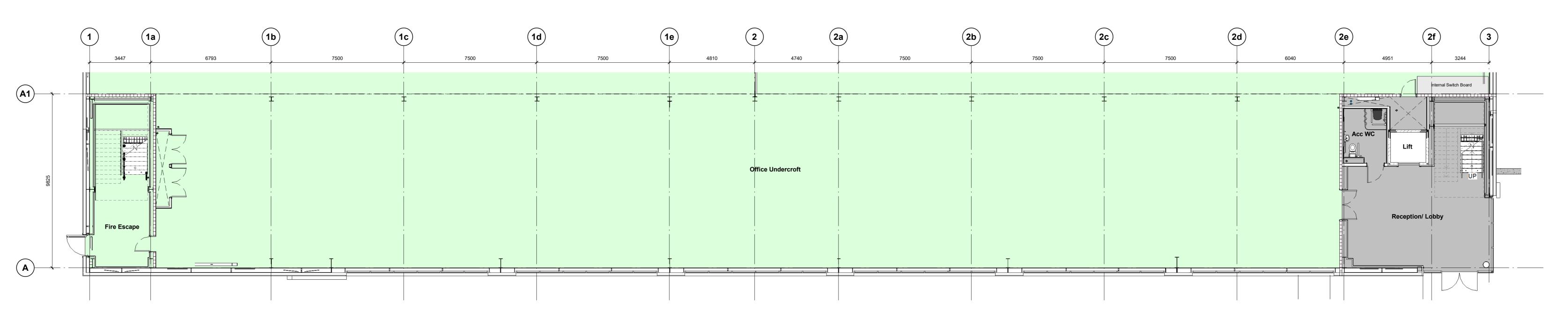
Office slab with screed finish.

Hewitson RMG600 or similar medium grade system. To provide a

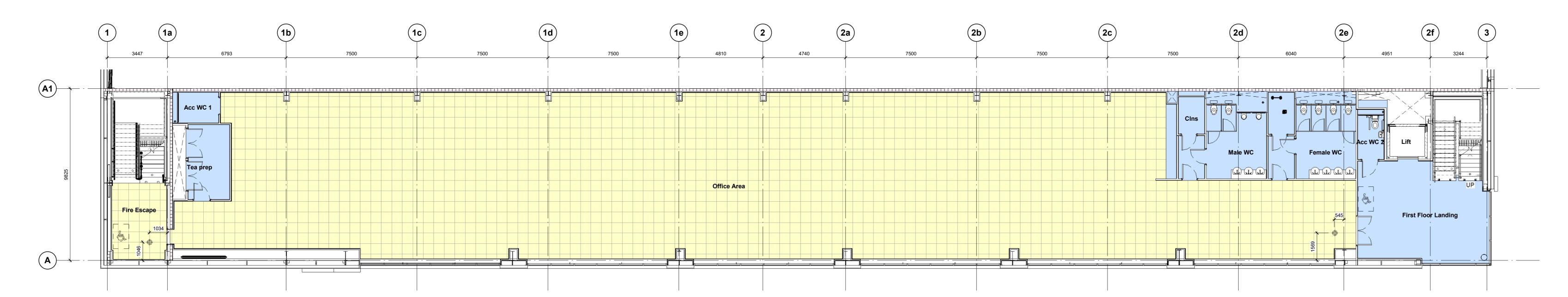
minimum clear void of 150mm with 600x600 Concrete floor deck, insulated with screed

Concrete floor deck.

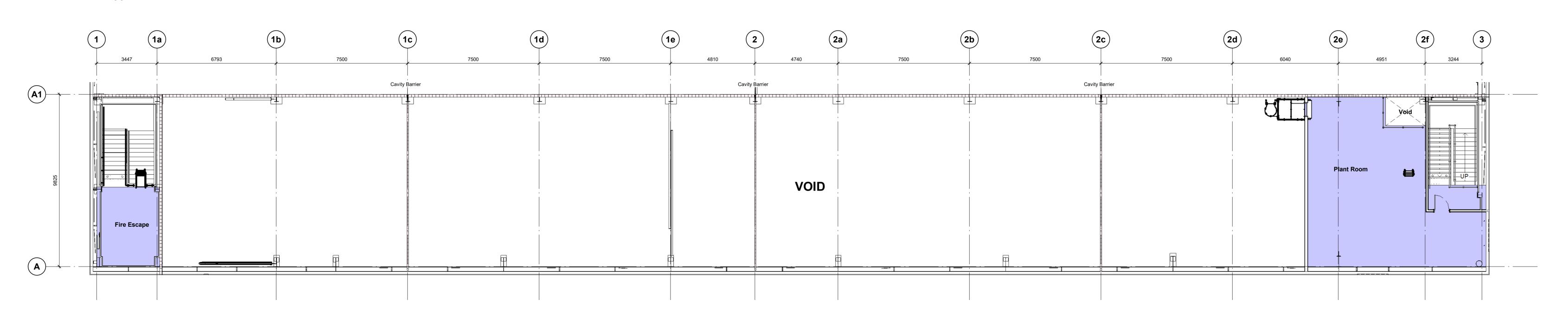
Denotes the setting out point for the raised access floor tiles. Tiles should be cut to form a clean edge to ensure a sound fit.



Ground Floor Office Plan 1: 100



First Floor Office Plan 1:100



Plant Deck Plan 1:100

CR1 Construction Record Issue CR1 Constitution Record issue ER SW 27.30.24

C03 Drawing revised to include CAT ladder as LK SW 23.07.24

per Winvic email 22/07/24, carpet finishes

updated to stairs and main office to be Fern

as agreed with Panattoni, splash back

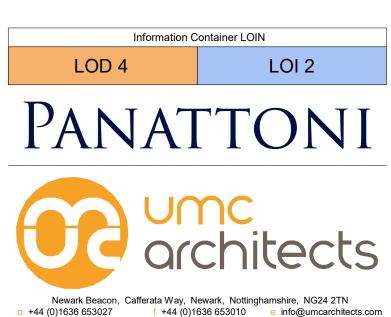
included to cleaners store

SW LK 07.05.24

C02 First floor fire lobby to receive a rasied SW LK 27.06.24 access floor as requested by Winvic 27.06.24. C01 Initial Issue

Horton Road, Poyle

Office Floor Types



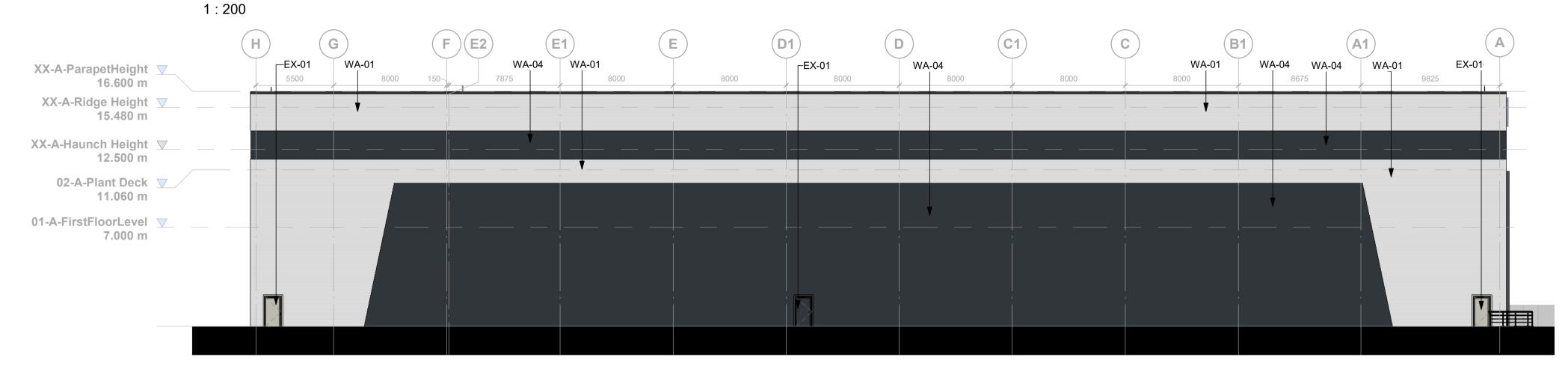
Stage 4 - Detailed Design Document Suitability: Drawn / Checked: SW/LK 22400 UMC Project Number:

14/03/24 As indicated @ A0

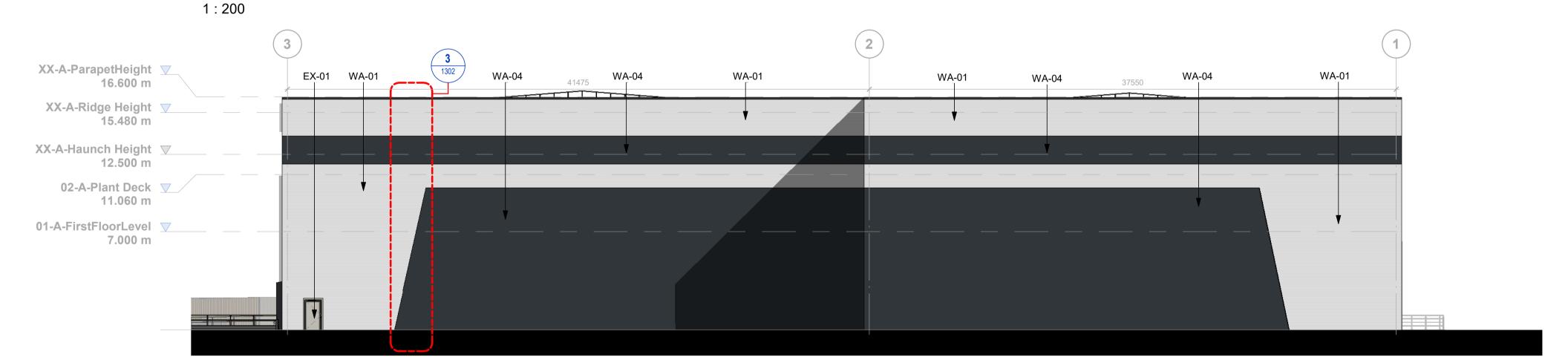
Document Reference: P23025_UMC _BR _ZZ _DR _A_ 1210



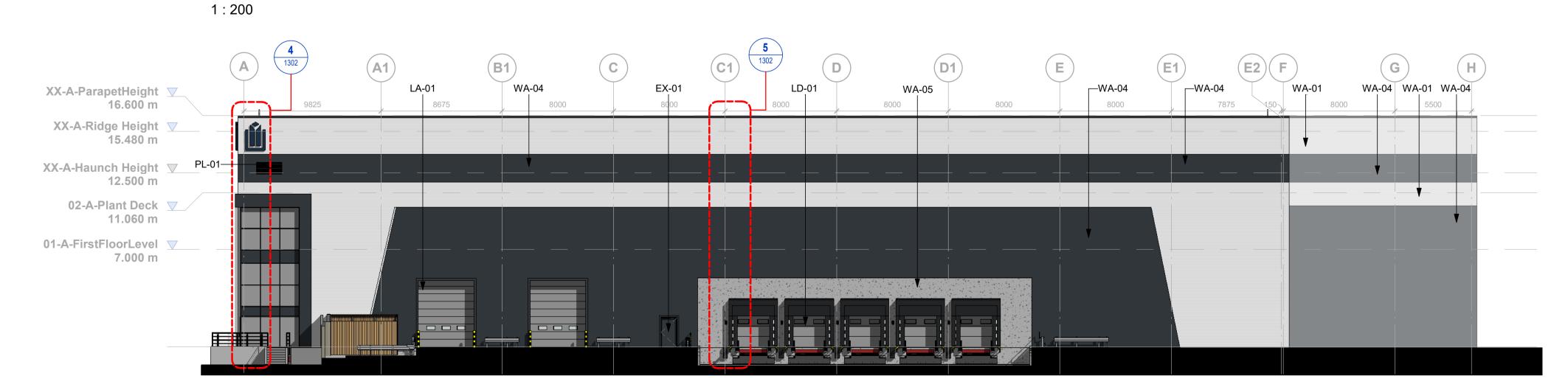
South East Elevation



South West Elevation

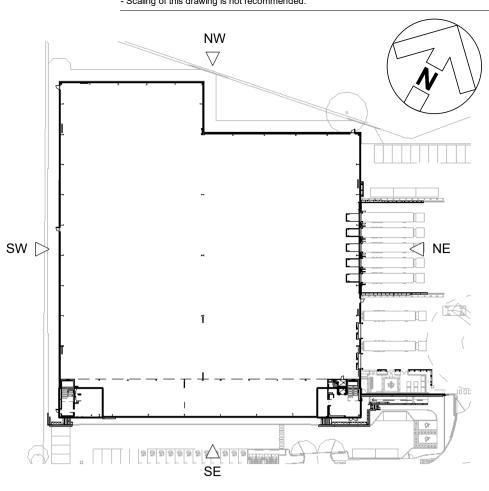


North West Elevation



North East Elevation

- Dimensions are all in millimeters, unless stated otherwise. It is the recipients responsibility to print this document to the correct scale.
All the relevant drawings and specifications should be read in conjunction with this drawing.
Scaling of this drawing is not recommended.



Key Plan 1:1000

	Elevations Key
EX-01	Personnel Access Door Colour: To match adjacent cladding
LA-01	Level Access Door Colour: Silver (RAL 9006)
LD-01	Loading Dock Door Colour: Silver (RAL 9006)
PA-01	PPC aluminium feature flashing/ capping detail Colour: Anthracite (RAL 7016)
PL-01	Plant Ventilation Louvre System Colour: Anthracite (RAL 7016)
RF-01	Horizontally laid CA Twin-Therm 32/1000R Built Up Cladding Finish: HPS200 Ultra Colour: Goosewing Grey (RAL 7038)
RH-01	Bilco Companionway Access Roof Hatch CS-50TB with BilGuard 2.0 Hatch Railing system. Accessed via a ships ladder.
WA-01	Horizontally laid CA Twin-Therm 32/1000W Build Up Cladding Finish - Prism Solid Colour Colour: Hamlet (RAL 9002)
WA-02	Horizontally laid CA Twin-Therm Micro Rib Build Up Cladding Finish - Prism Solid Colour Colour: Slate Grey (RAL 7012)
WA-04	Horizontally laid CA Twin-Therm 32/1000W Built Up Cladding Finish: Prism Solid Colour Colour: Anthracite (RAL 7016)
WA-05	Concrete Prowall System
WI-01	Glazing system & framing Colour: Anthracite (RAL 7016)

0.04	O material Broad I made		0)4/	07.00.04
CR1	Construction Record Issue	LK	SW	27.08.24
C05	Level access doors are now Silver RAL 9006. Window setting out amended in line with Ardent request, see dr 1502.	SW	LK	22.02.24
C04	Wall finish W03 removed feature racking cladding reverted back to tender issue documents horizontal laid anthracite cladding	LK	SW	11.02.24
C03	GA drawings updated to show coordination with steel. Wall on GL A moved outboard by 70mm to account for 270mm cladding rail zone	SW	LK	09.02.24
C02	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24. GL E2 introduced 150mm offset from F, GL G is now offset 8m from GL F. GL B deleted.	SW	LK	31.01.24
C01	GL 1 and 2 moved out 25mm, GL H and F also moved out 25mm in order to give increased construction tolerances as requested by Winvic 30.01.24.	SW	LK	30.01.24
P02	Issued for review and comment	SW	LK	08.12.23
P01	Preliminary Issue	SW	LK	24.11.23
rev	amendments	by	ckd	date

Horton Road, Poyle

Elevations

Scale:



LOI 2 PANATTONI

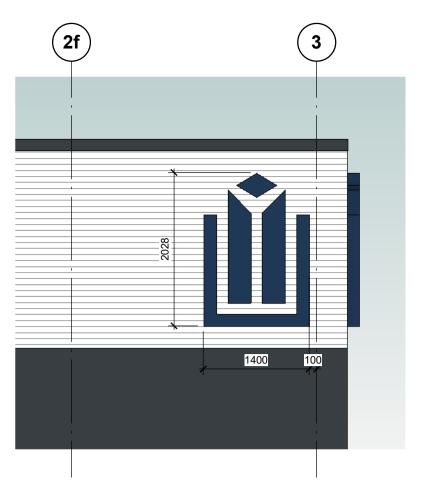
Information Container LOIN



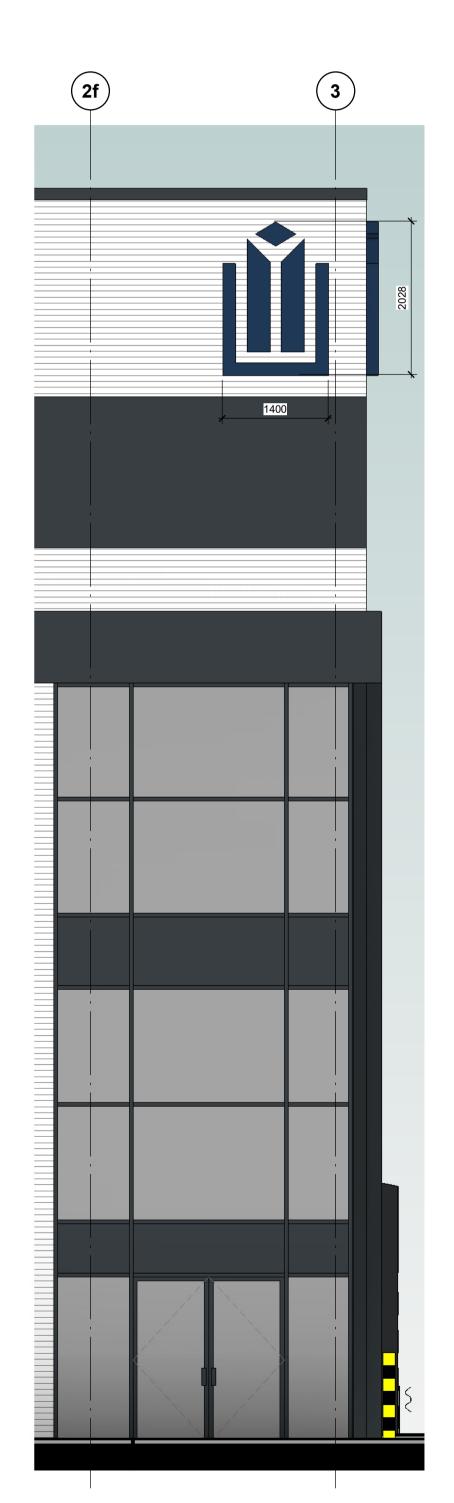
Newark Beacon, Cafferata Way, Newark, Nottinghamshire, NG24 2TN . +44 (0)1636 653027 f. +44 (0)1636 653010 e. info@umcarchitects.com RIBA PoW Stage: Stage 4 - Detailed Design

Suitability / Status: S3 SW/LK Drawn / Checked: 15/03/23 As indicated @ A1 UMC Project Number: 22400

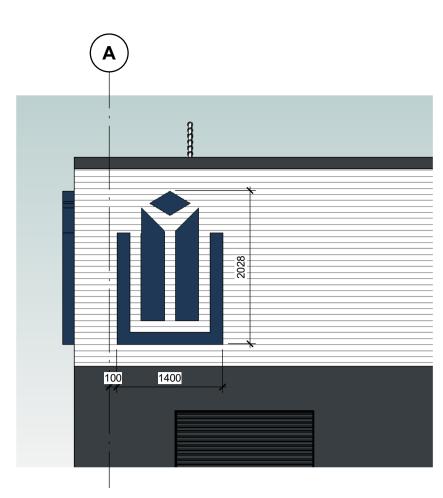
Drawing no: P23025 _UMC _BR _ZZ _DR _A _ 1301



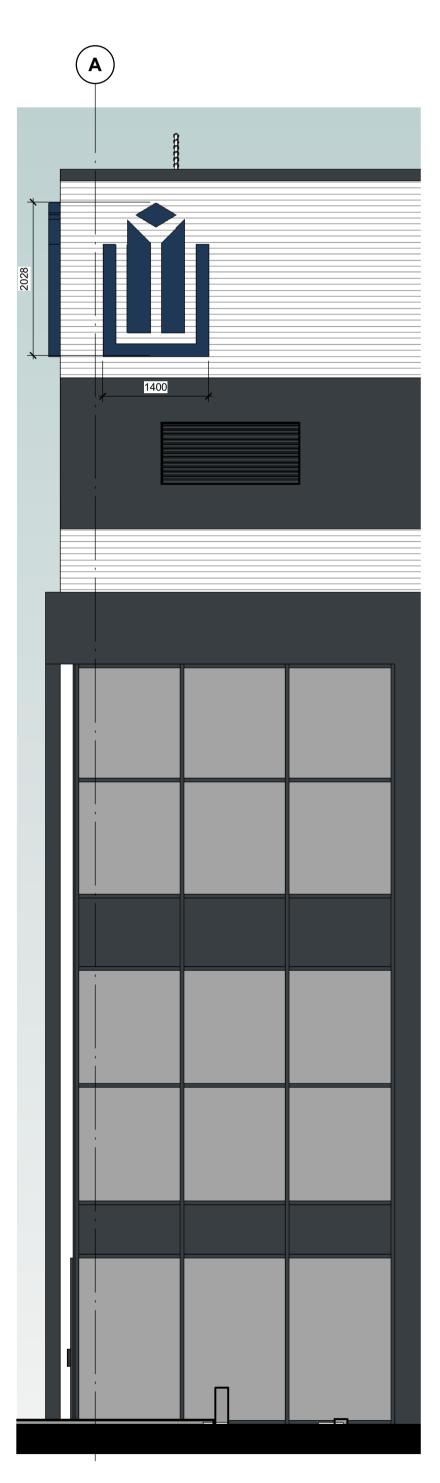
South East Elevation [Setting out detail]



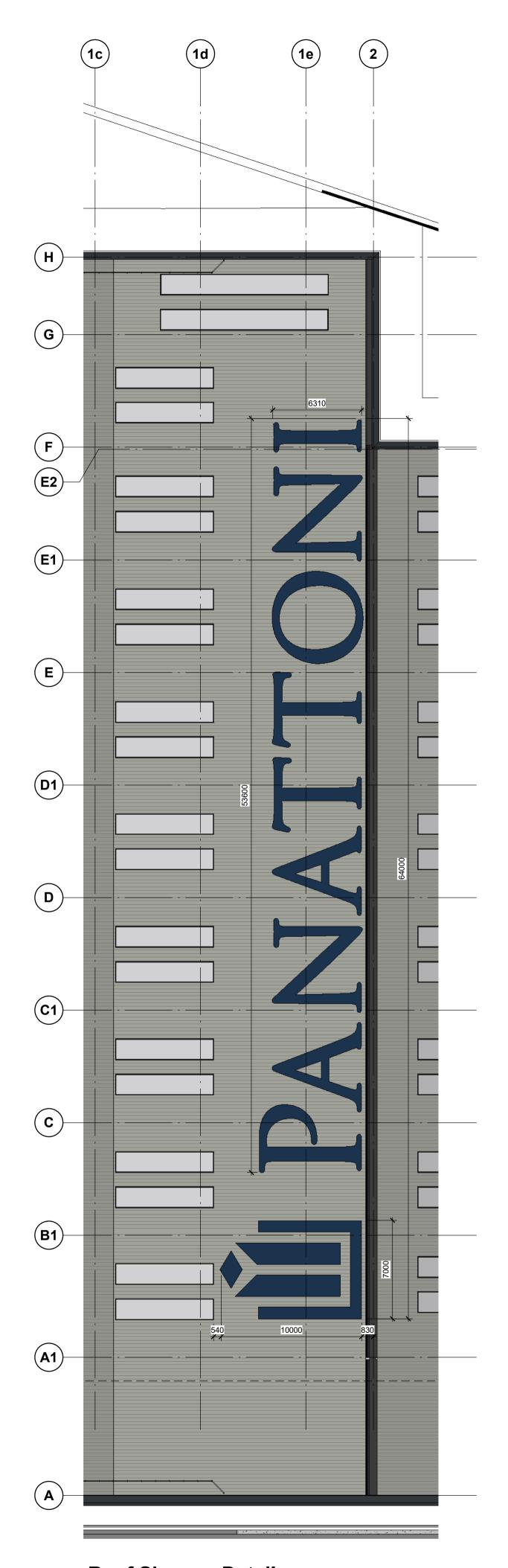
South East Elevation 1:50



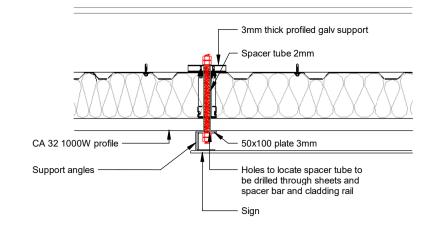
North East Elevation [Setting out detail]

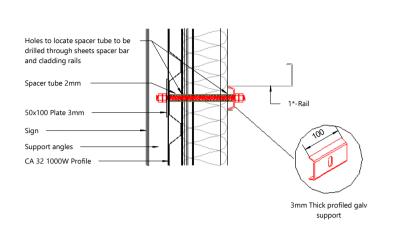


North East Elevation



Roof Signage Details





NOTE: SIGN SUPPORT FIXED THROUGH THE CLADDING TO THE CLADDING RAIL AS SHOWN.
SUPPORT CENTRES & MAXIMUM SIGN WEIGHT TO BE DETERMINED BY A STRUCTURAL ENGINEER

Typical Signage Details [Elevation mounted]

Elevational mounted signage 2no.

Powder coated folded aluminium individual letter signage. Type

Individual letters supported from a wall mounted galvanized

steel frame.

Height of ground 14,128mm 2,028mm Height of character Width of character 1,400mm Depth of character 50mm Finish RGB 0 49 97

Illuminated/ nonilluminated Non illuminated

Roof mounted signage 1no.

Type Spray on sign CA to advise on finish.

Height of character 64,000mm 10,000mm Width of character Finish RGB 0 49 97

> Construction Record Issue LK SW 27.08.24 Signage drawing updated following approval of roof arrangement sketch 0015. Signage details amended following design Preliminary Issue SW LK 24.11.23 by ckd date

Horton Road, Poyle

Building Signage Details



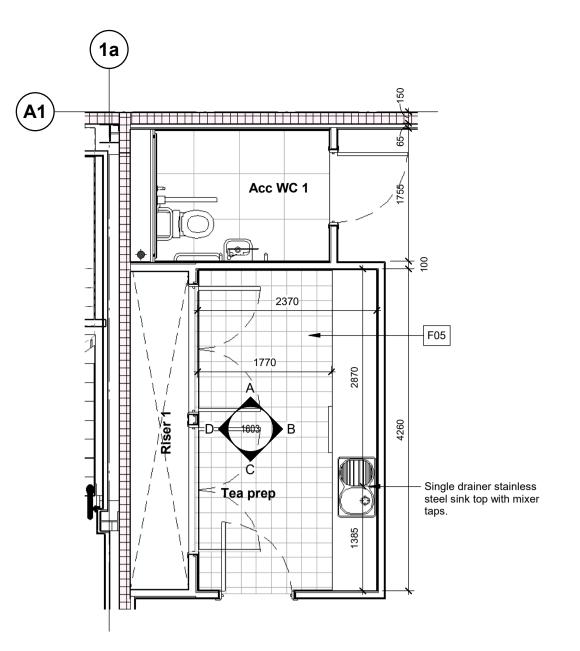


Information Container LOIN



RIBA PoW Stage: Stage 4 - Detailed Design Suitability / Status: CR Drawn / Checked: SW/LK 07/03/23 As indicated @ A1 UMC Project Number: 22400

Document Reference: P23025 _UMC _BR _ZZ _DR _A _ 1303



First Floor - Tea Prep Plan
1:50

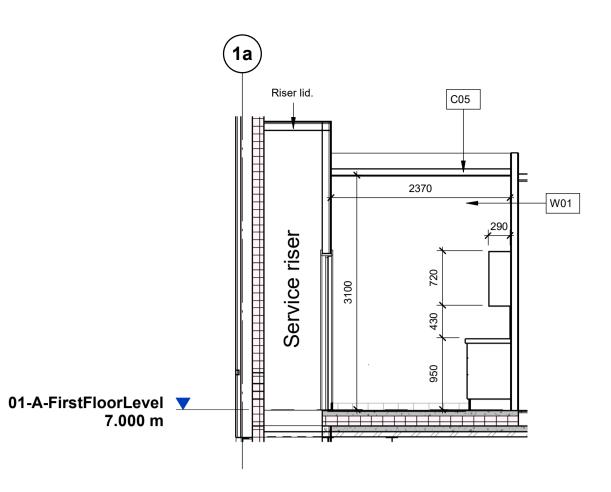
A1 600 600

F06

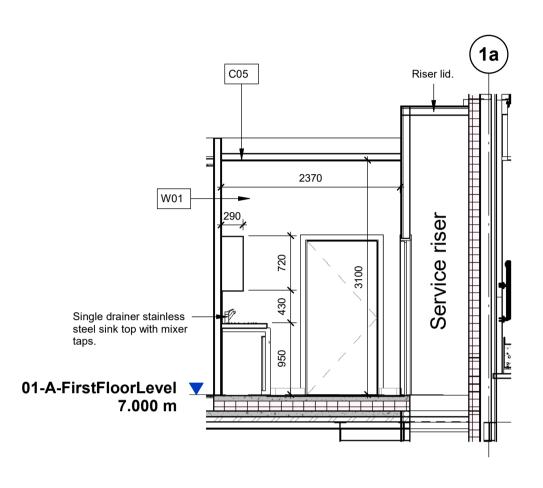
1200

First Floor - Kitchenette Plan

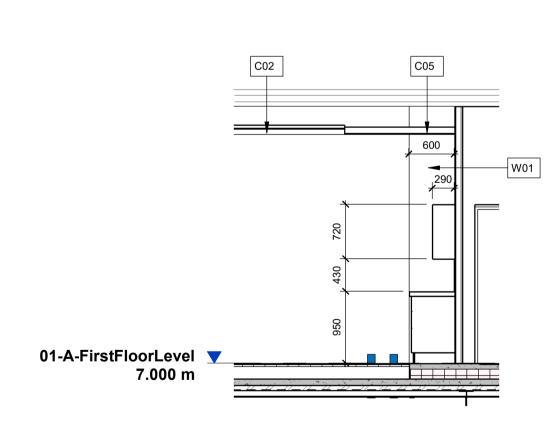
- Single drainer stainless steel sink top with mixer



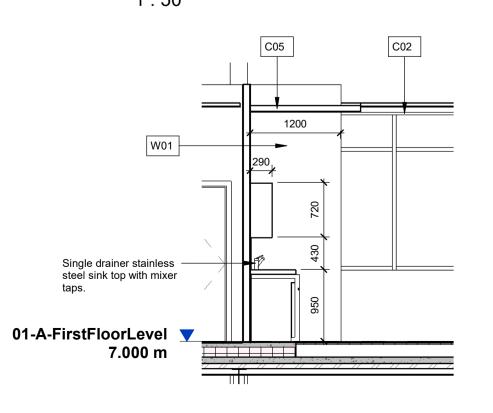
First Floor - Tea Prep, Elevation A 1:50



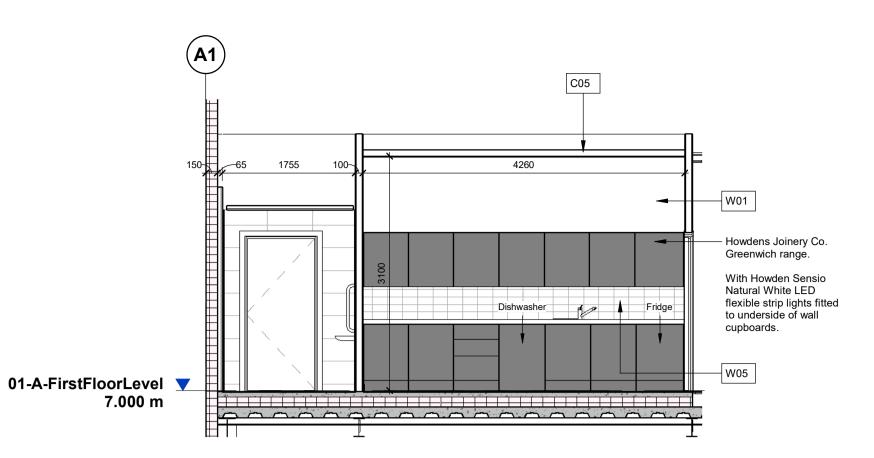
First Floor - Tea Prep, Elevation C



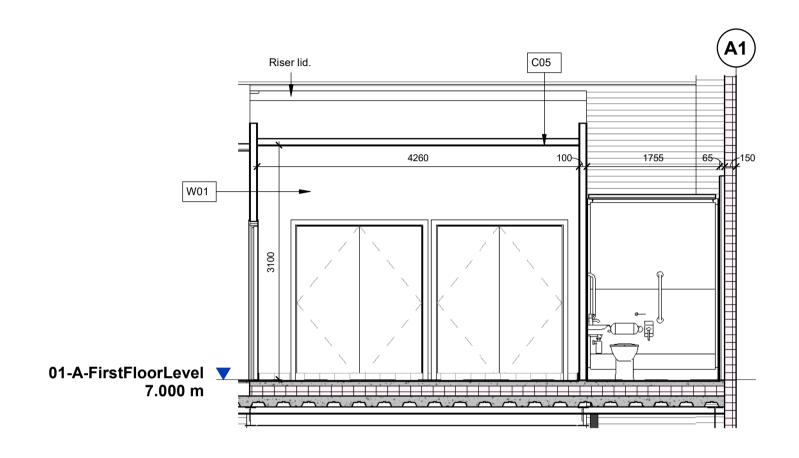
First Floor - Kitchenette, Elevation E 1:50



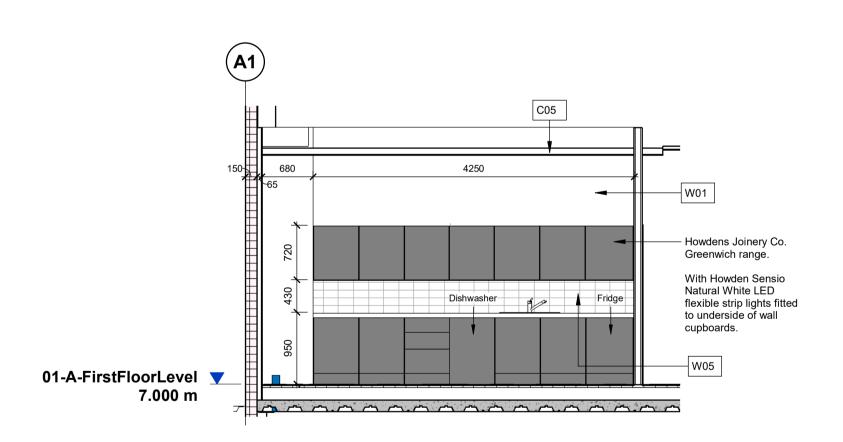
First Floor - Kitchenette, Elevation G



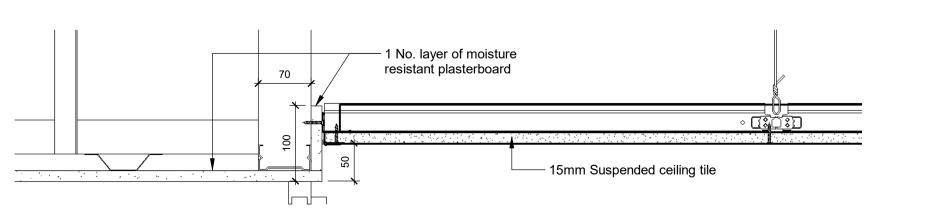
First Floor - Tea Prep, Elevation B



First Floor - Tea Prep, Elevation D



First Floor - Kitchenette, Elevation F



Typical Ceiling Transition Detail

- Dimensions are all in millimeters, unless stated otherwise. - It is the recipients responsibility to print this document to the correct scale. All the relevant drawings and specifications should be read in conjunction with this drawing.
 Scaling of this drawing is not recommended.

Key

CEILING FINISHES

C02 600x600mm wide Zentia Aruba tiles in lay-in grid system. 95% relative humidity rating.

C05
Dulux Abolute White vinyl matt emulsion painted plasterboard/ MF flat bulkhead to offices.

FLOOR FINISHES

F05 200mmx200mmx8.3mm ceramic floor tiles Johnson Tiles Kerastar KER558 'Clay Speckle' Natural;

Skirting (S02) 200mmx100mmx8.3 Johnson Tiles Kerastar KER558 Clay Speckle Natural.

F06 Interface Transformation 'Fern' 1628010

Skirting (S04)
Ex 100mmx25mm hardwood to match the door veneer, splayed skirting for clear finishing.

WALL FINISHES

W01
Plasterd/ dry lined and fully sealed. Painted with one mist coat and two coats Dulux Trade Diamond Matt emulsion paint BS4800 22B15 'Swansdown'.

W05 Splashback 200mmx100mmx6.5mm Johnsons Tiles "Prismatics" PRG1 White Gloss laid horizontally (landscape), with proprietary white gloss or brushed stainless steel trims to all edges. Ceramic tiled splashback above all worktops taken up to underside of wall cupboards.

NOTE:

For Finishes refer to:

P23025_UMC_BR_ZZ_DR_A_1201 Office Ceiling

P23025_UMC_BR_ZZ_DR_A_1208 Office Floor

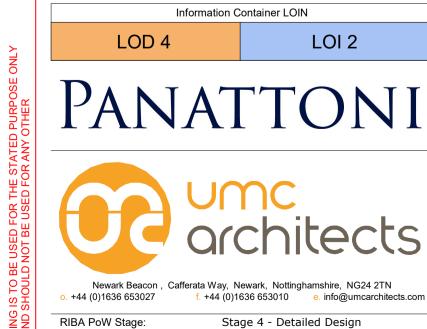
P23025_UMC_BR_ZZ_DR_A_1209 Office Wall

Construction Record Issue Issued for construction. Issued for review and comment

SW LK 30.01.24 by ckd date

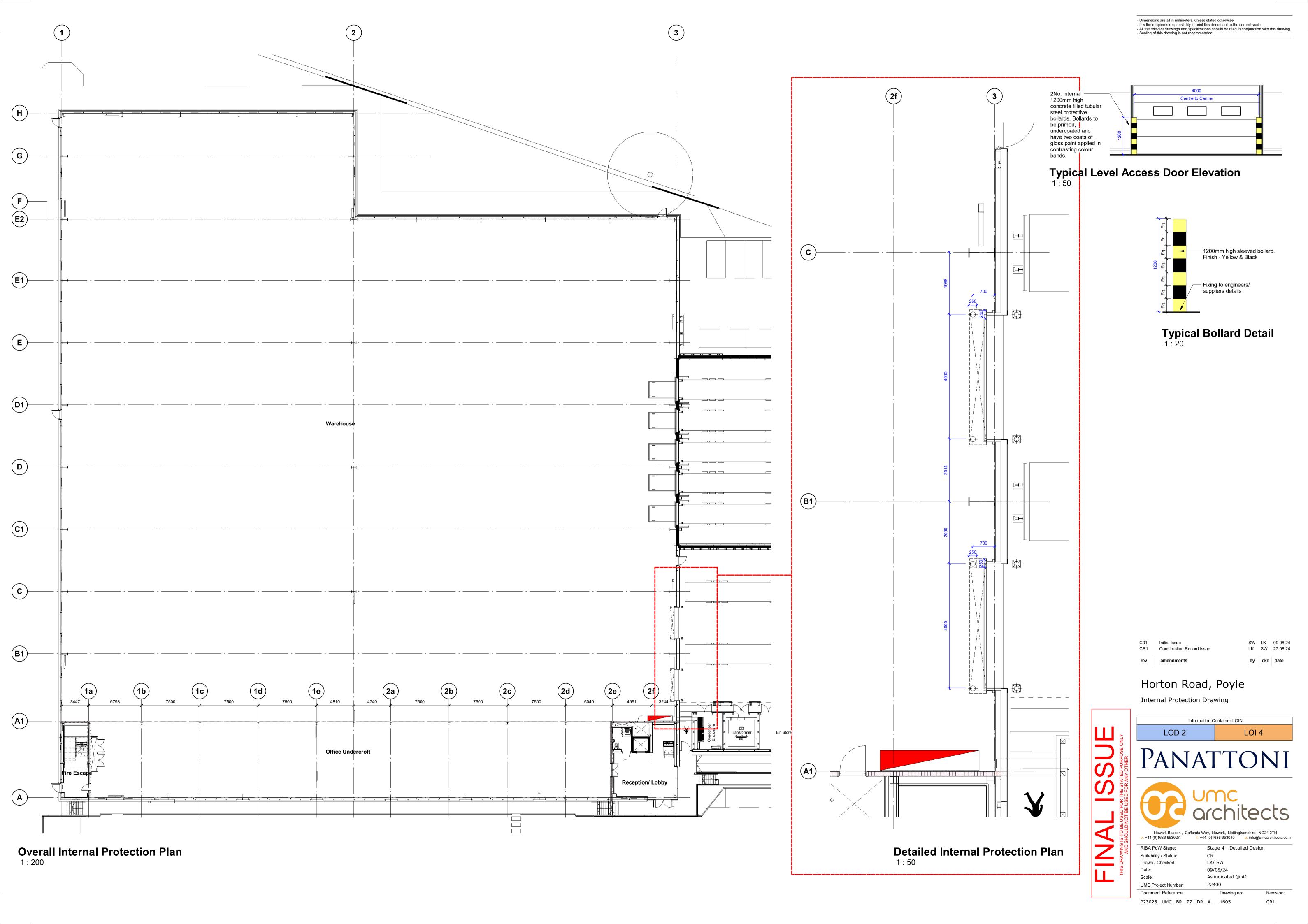
Horton Road, Poyle

Office Oasis Elevations

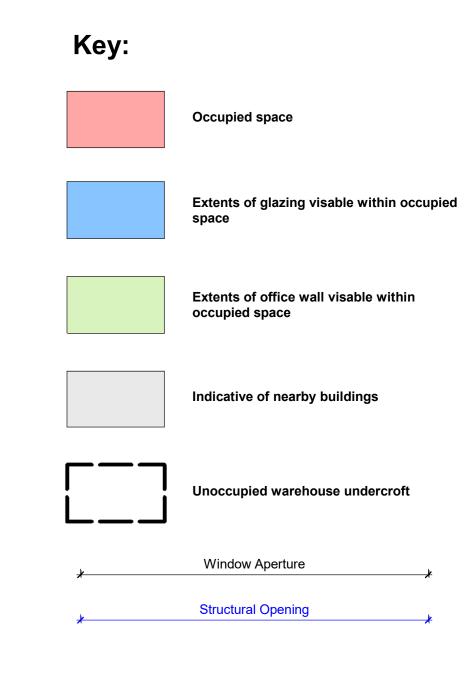


Stage 4 - Detailed Design Drawn / Checked: SW/LK 08/01/24 As indicated @ A1 UMC Project Number: 22400

Drawing no:







Minimum glazed areas for view when windows are restricted to one

Depth of room from outside wall Percentage of window wall as seen from inside (min.)

105 sq m 215 sq m

Total Area of Occupied Space 572 sq m

Window Section A

01-A-FirstFloorLevel 🔻

2e (A1)— First Floor Landing

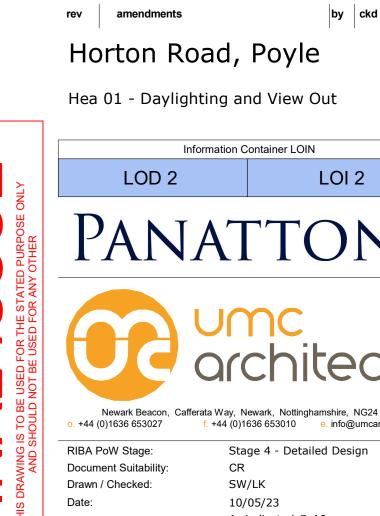
First Floor Office Plan

Site Context Plan

SW



South East Elevation



CR1 Construction Record Issue

UMC Project Number:

As indicated @ A0

P23025_UMC _BR _ZZ _DR _A_ 1902



Site Layout
Scale 1:500

Dimensions are in millimeters, unless stated otherwise.
Scaling of this drawing is not recommended.
It is the recipients responsibility to print this document to the correct scale.
All relevant drawings and specifications should be read in conjunction with this drawing.



LK SW 27.08.24

Schedule of Accommodation

Total GIA	-	77,039 ft ²	(7,157 m
Total GEA	-	79,082 ft ²	(7,347 m
Site Area	-	3.17 acres	1.28 h
Site Density GIA	-		55.82
Site Density GEA	-		57.30

Unit 100

it 100 GEA -	79,082 ft ²	(7,347 m ²)
it 100 GIA -	77,039 ft ²	(7,157 m ²)
fice Area (incl. GF core) -	9,430 ft ²	(876 m²)
rehouse Area -	67,609 ft ²	(6,281 m ²)

Planning Application Boundary

CIVI	Construction record information		٠.,	27.00.2
C08	Graded path layout updated to suit comments from Clarke Bank, this was to include a level landing to break run	LK	sw	05.08.24
C07	White lining for accessible bays shown on drivers side as per Winvic comment 18.06.24	SW	LK	24.06.24
C06	Car park entrance kerb line amended to reflect pocketed gates. Retaining walls coordinated with FP McCann. Landscaping added to layout.	LK	SW	13.06.24
C05	Yard entrance adjusted to suit Road Safety Audit, cycle shelters moved adjacent main entrance in main car park, fence lines adjusted to suit new entrance layout	LK	SW	08.04.24
C04	Site layout coordinated with the services required for the condenser and transformer enclosures. Retaining walls, kerbs and acoustic fence revised due to design development.	LK	SW	22.03.24
C03	Cycle capacity increased and grid line 2f amended to align to drawing 1001. South west perimeter path increased to 1.8m in width.	SW	LK	05.03.24
C02	Office grid included for on site layout drawing. Substation positioned inside existing wall line following acceptance from Harlaxton 27.02.24.	SW	LK	28.02.24
C01	Site masterplan amended in line with DAP approvals. Car Park & Retaining Wall Rearrangement - DAP-002, Perimeter Path - DAP-004, Means of Safe Access within the Yard - DAP-005	SW	LK	14.02.24
P02	Site Masterplan amended to reflect updated building footprint. Wall on GL A moved outboard by 70mm to account for 270mm cladding rail zone	SW	LK	09.02.24
	Preliminary Issue	SW	LK	27.11.23
P01				

CR1 Construction Record Information

Site Layout

Information Container LOD:

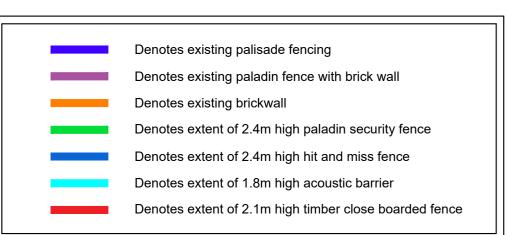
LOD 400

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BA PoW Stage:		5 - Construction	n
cument Suitability:		CR	
awn / Checked:		JW / CA	
te:		01/11/2022	
ale:		1:500 A1	
IC Project Number:		22400	
cument Reference:		Drawing no:	Revision:
3025_UMC_ EX	_00 _DR _A	0601	CR1







Hit and Miss Fencing E Scale NTS

Fencing to comprise 100x22mm pressure treated kiln dried planed all round eased edge timber boards fixed hit and miss both sides of 100x75mm pressure treated kiln dried eased edge planed all round timber rails fixed to galvanized steel posts.



Typical Palisade Fence F Scale NTS

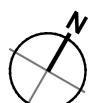


Typical Close Boarded Timber Fence G Scale NTS 1m

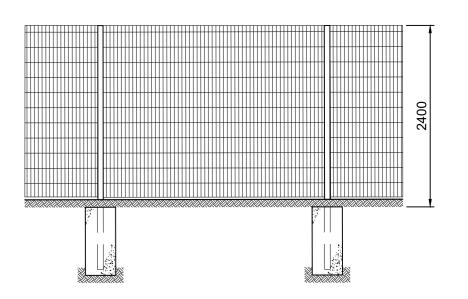
cale N	11S 1m		SCALE 1:50	
			·	
	10m		SCALE 1:500	

- Dimensions are in millimeters, unless stated otherwise.
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Typical Paladin Fence D Scale NTS



2.4m High Typical Paladin Fence

CR1	Construction Record Information	LK	SW	27.08.24
C02	Hit and miss and acoustic fencing amended to reflect 1.8m as per Winvic request 14.08.24	SW	LK	15.08.24
C01	Issued for construction	SW	LK	14.08.24
	am and manta	h.,	alcal	data

Horton Road, Poyle

Fence Details

Information Container LOD:

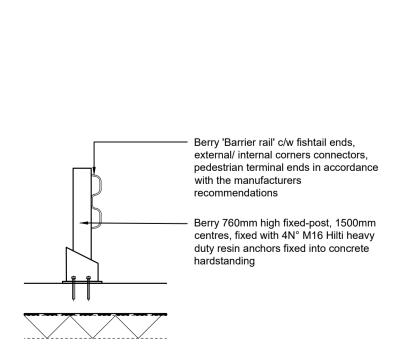
LOD 400



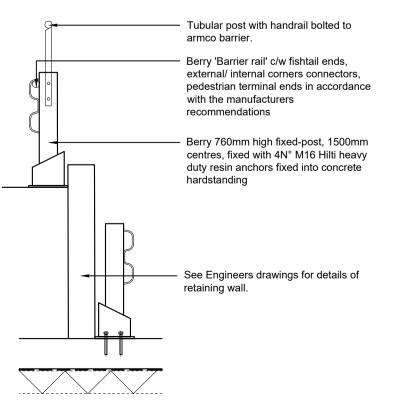
Newark Beacon, Cafferata Way, Newark, Nottinghamshire NG24 2TN o. +44 (0)1636 653027 e. info@umcarchitects.com

RIBA PoW Stage:	5 - Construction
Document Suitability:	CR
Drawn / Checked:	SW / LK
Date:	21/03/2023
Scale:	As noted@ A2
UMC Project Number:	22400
Document Reference:	Drawing no: Revision:
P23025_ UMC _ EX _00 _DR	_A 0704 CR1

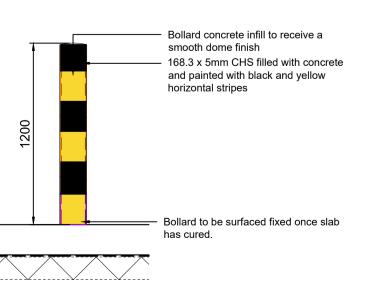
External Protection Plan Scale 1:500



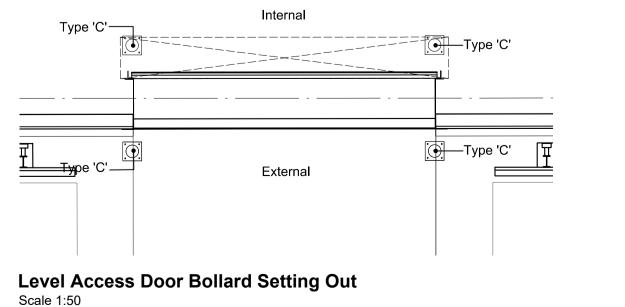
Type 'A' Armco Barrier
Scale 1:25



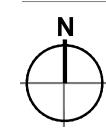
Type 'B' Armco Barrier with fixed Handrail Detail
Scale 1:25



Type 'C' 1200mm Bollard Detail
Scale 1:25



Dimensions are in millimeters, unless stated otherwise.
Scaling of this drawing is not recommended.
It is the recipients responsibility to print this document to the correct scale.
All relevant drawings and specifications should be read in conjunction with this drawing.

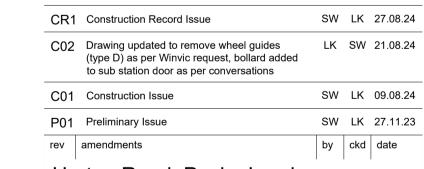


KEY

Type 'A' Armco Barrier

Type 'B' Armco Barrier with fixed handrail to 1100mm high adjacent retaining wall

Type 'C' 1200mm high sleeved bollard. Finish -Yellow & Black



Horton Road, Poyle, London

External Protection Details

Information Container LOD:

ion Container LOD: LOD 200

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RIBA PoW Stage:	5 - Constructio	n
Document Suitability:	S0	
Drawn / Checked:	SW / LK	
Date:	27/04/2023	
Scale:	1:500 A	1
UMC Project Number:	22400	
Document Reference:	Drawing no:	Revision
P23025_UMC _ EX _00 _	DR_A 0707	CR1

10m SCALE 1:500

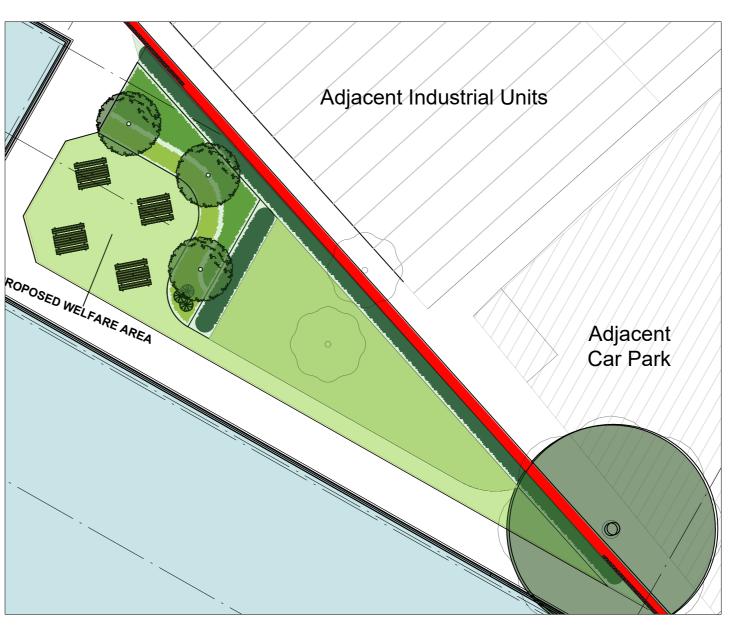


Outside Space - Location Plan

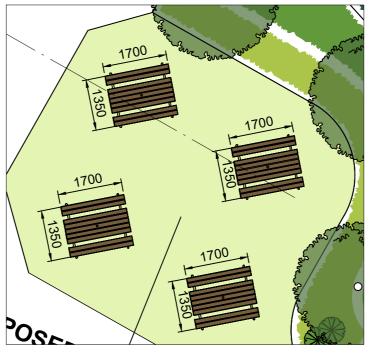
Scale 1:500

- Dimensions are in millimeters, unless stated otherwise.
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 All relevant drawings and specifications should be read in conjunction with this drawing.



Outside Space with External Amenities Area Scale 1:200

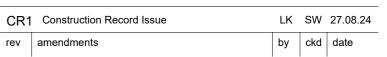


Seating Allowance Scale 1:100

Denotes the location of outside space.

Area: 244m²





Horton Road, Poyle,

Hea 07 - Outside space

Information Container LOD:

LOD 200

CR1

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RIBA PoW Stage:	2 - Concept Design
Document Suitability:	S01
Drawn / Checked:	SW /LK
Date:	24/05/2023
Scale:	As noted@ A2
UMC Project Number:	22400
Document Reference:	Drawing no: Revision:

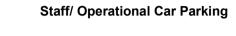
P23025_UMC _ EX _00 _DR _A 1901

- Dimensions are all in millimeters, unless stated otherwise.
- It is the recipients responsibility to print this document to the correct scale.
- All the relevant drawings and specifications should be read in conjunction with this drawing.
- Scaling of this drawing is not recommended.



Key



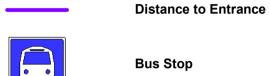




EV Charging Spaces



Cyclist Route



Car Parking Total

-	Standard spaces	-
-	Car share priority spaces	-
-	Charging spaces	-
-	Accessible spaces	-

CR1 Construction Record Issue P01 Initial Issue
 LK
 SW
 27.08.24

 SW
 LK
 20.02.24

 by
 ckd
 date

Horton Road, Poyle

Tra 02 - Sustainable Transport Measures





Information Container LOIN



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RIBA PoW Stage:
Stage 4 - Detailed Design
Suitability / Status:
CR
Drawn / Checked:
SW/LK
Date:
12/05/23
Scale:
As indicated @ A1
UMC Project Number:
22400

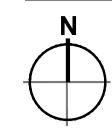
Document Reference:

P23025 _UMC _EX _00 _DR _A_ 1903



Horton Rd Proposed Development
Scale 1:500

Dimensions are in millimeters, unless stated otherwise.
Scaling of this drawing is not recommended.
It is the recipients responsibility to print this document to the correct scale.
All relevant drawings and specifications should be read in conjunction with this drawing.



Site Area - 3.17 acres 1.28 ha

Existing Development Area - 5,690 sq m

Proposed Development Area - 6,525 sq m

Percentage of previously occupied land

0070

CR1 Construction Record Issue

LK SW 27.08.24

rev amendments by ckd date

Horton Road, Poyle,

LE 01 - Site Selection

Information Container LOD:

Container LOD: LOD 200

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 RIBA PoW Stage:
 2 - Concept Design

 Document Suitability:
 S01

 Drawn / Checked:
 SW / LK

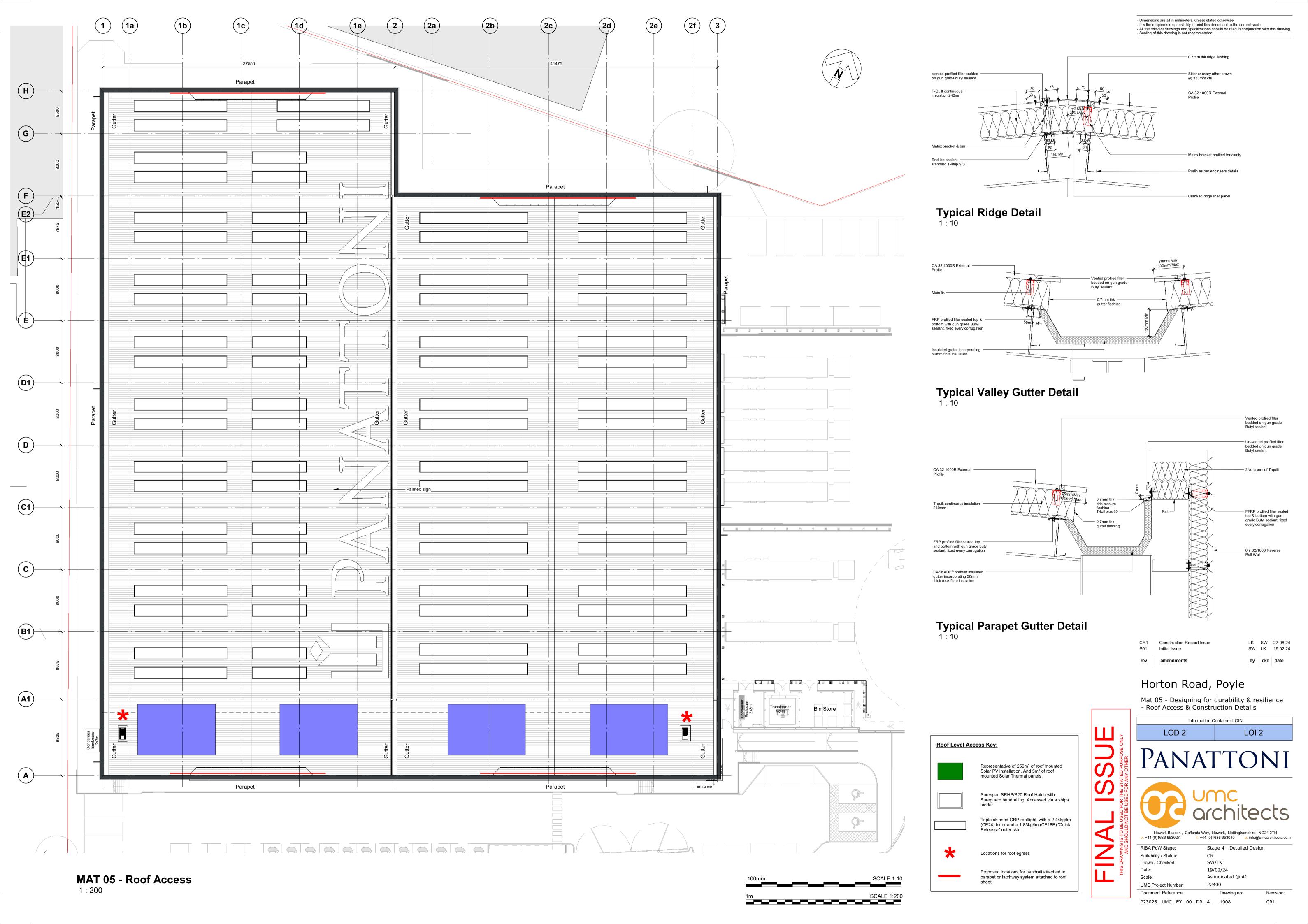
 Date:
 22/05/2023

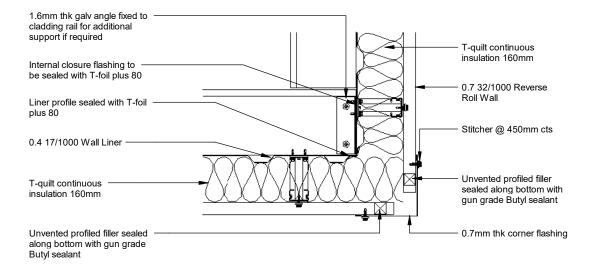
 Scale:
 1:500 A1

 UMC Project Number:
 22400

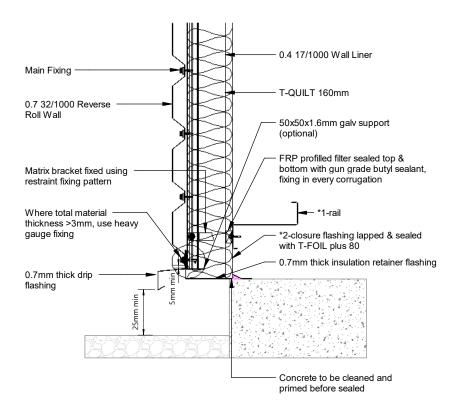
 Document Reference:
 Drawing no:
 Revision:

 P23025_ UMC _ EX _ 00 _ DR _ A 1904
 CR1





Twin-Therm Wall Horizontally Laid External Wall Corner Detail



Twin-Therm Wall Horizontally Laid External Wall 1:10

- Dimensions are all in millimeters, unless stated otherwise.
- It is the recipients responsibility to print this document to the correct scale.
- All the relevant drawings and specifications should be read in conjunction with this drawing.
- Scaling of this drawing is not recommended.

100mm SCALE 1:10

CR1 Construction Record Issue LK SW 27.08.24
P01 Initial Issue SW LK 19.02.24

rev amendments by ckd date

Horton Road, Poyle

Mat 01 - Building life cycle assessment - Superstructure

Information Container LOD:

LOD 200



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RIBA PoW Stage: Stage 4 - Detailed Design

Suitability / Status: CR
Drawn / Checked: SW/LK
Date: 19/02/24
Scale: 1:10 @ A3

UMC Project Number: 22400

Document Reference: Drawing no: Revision:

P23025_ UMC_BR_ZZ_DR_A_ 1907

CR1