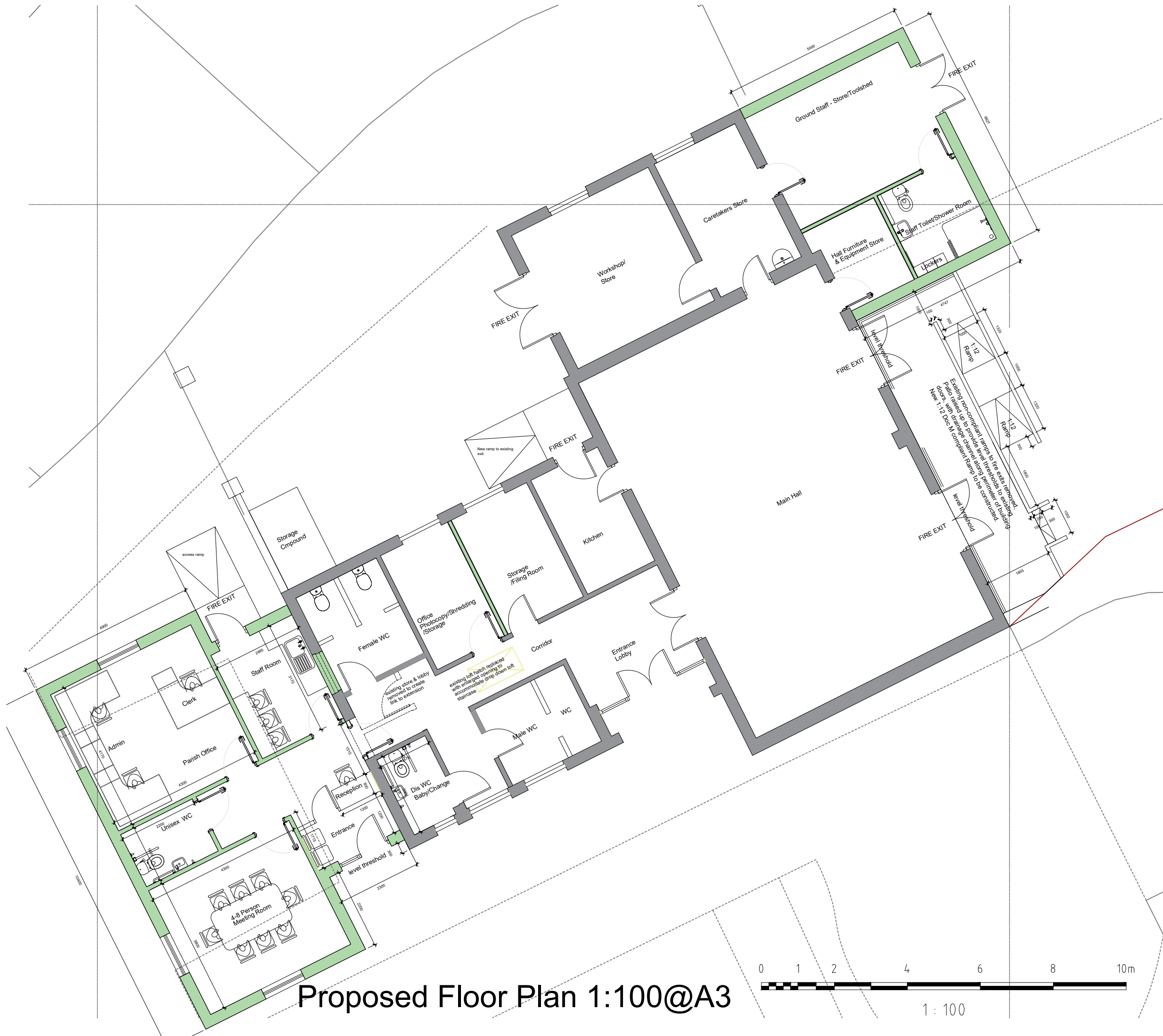
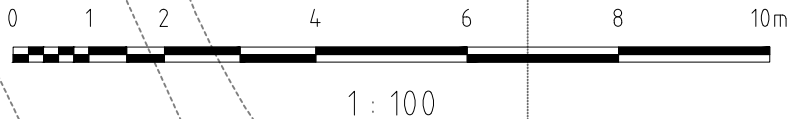




Proposed Floor Plan 1:100@A3



- Rev E 05.11.24
> Replacement Access ramps to rear of hall shown.
Rev D
> Improved loft access shown
Rev C 28.09.23
> Reception/Entrance area amended to include reception desk
Rev B 26.09.23
> General amendments to room allocation
Rev A
> Scheme updated following feedback from Parish Council
Treloweth Hall Working Party



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e-mail: enquiries@austinarchitectural.co.uk
web: www.austinarchitectural.co.uk

client:
CARN BREA PARISH COUNCIL

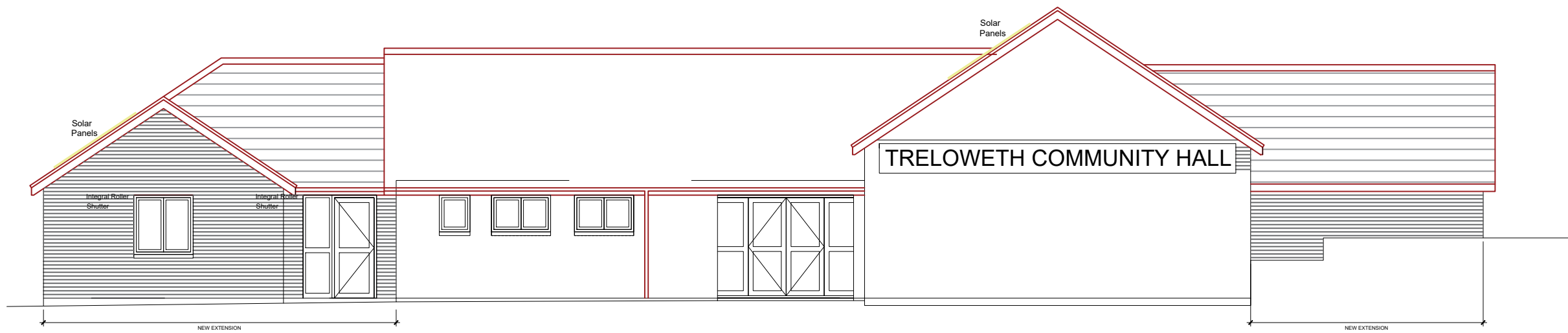
project:
EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED FLOOR PLAN

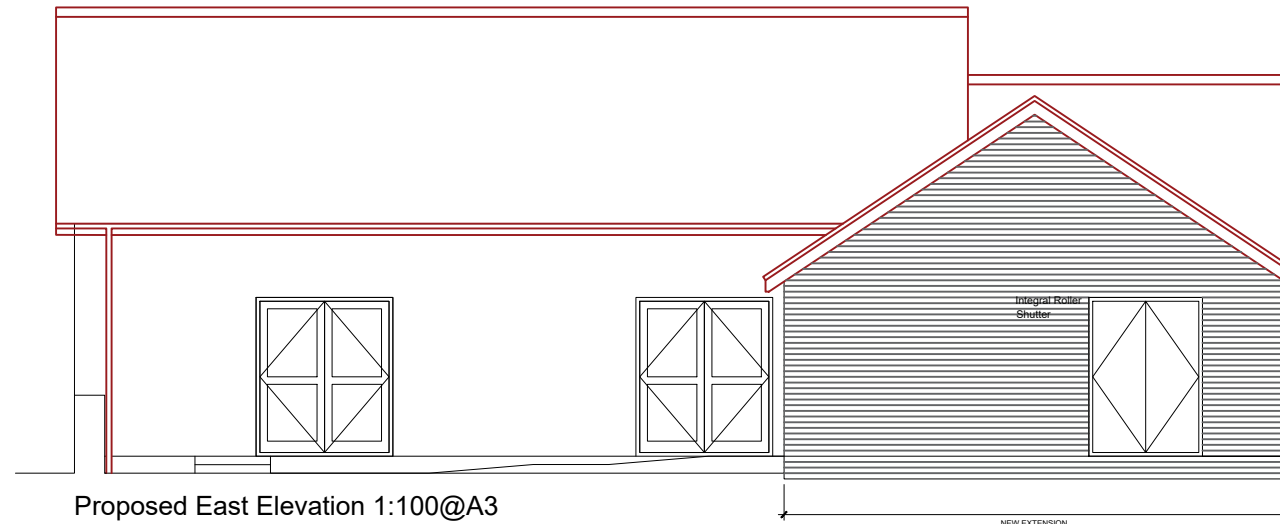
drawing no: 22-192-PL01	scale: 1:100	paper size: A3
revision: E	date: 21/11/2022	drawn by: RMA checked by:

drawing status:
PLANNING

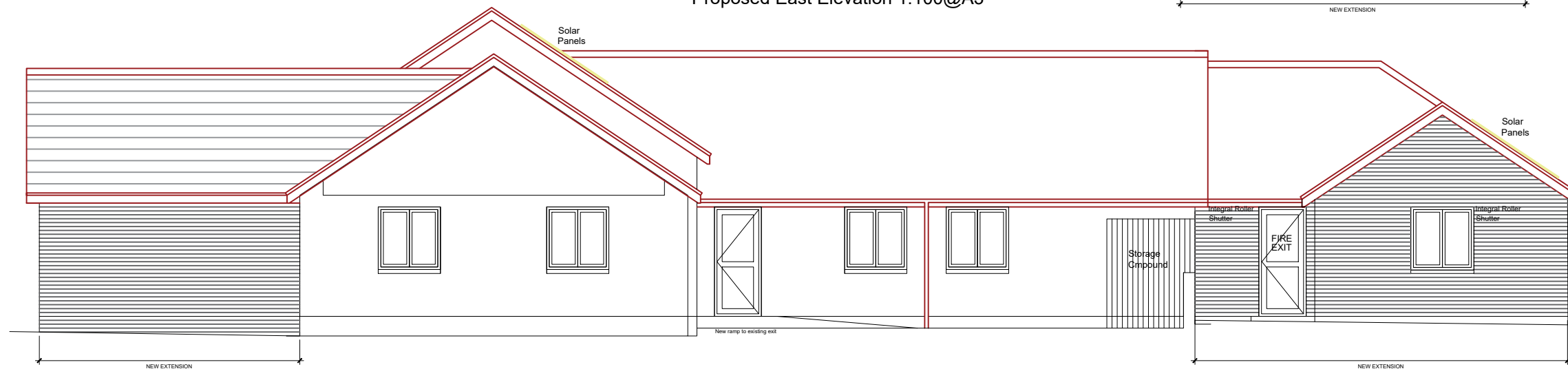
DO NOT SCALE FROM THESE DRAWINGS FOR
CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!



Proposed South Elevation 1:100@A3



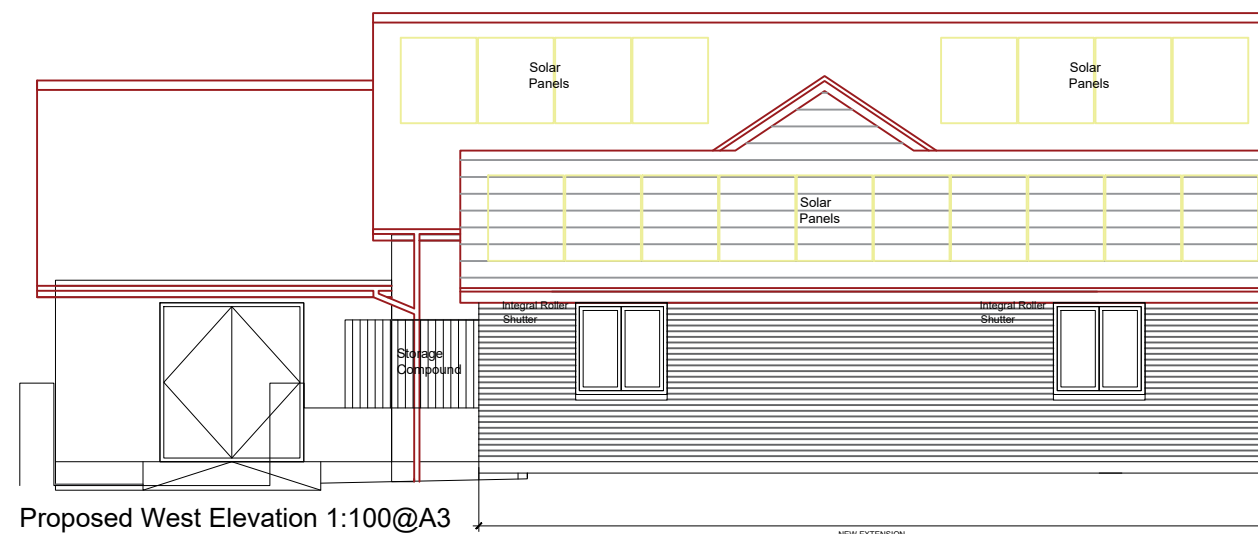
Proposed East Elevation 1:100@A3



Proposed North Elevation 1:100@A3



1 : 100



Proposed West Elevation 1:100@A3

Rev C
 > Integral Shutters shown to new Doors & Windows, Solar Panels added to SW facing Roofs
 Rev B 28.09.23
 >New entrance doors amended to single door and sidelight.
 Rev A
 > Scheme updated following feedback from Parish Council
 Treloweth Hall Working Party
 revision notes:



client:
 CARN BREA PARISH COUNCIL

project:
 EXTENSION AND ALTERATIONS TO
 TRELOWETH COMMUNITY HALL,
 MOORFIELD ROAD, POOL.

drawing:
 PROPOSED ELEVATIONS

drawing no: 22-192-PL02 scale: 1:100 paper size: A3

revision: C date: 21/11/2022 drawn by: RMA checked by:

drawing status:
PLANNING

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 CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!

Proposed Elevations 1:100@A3

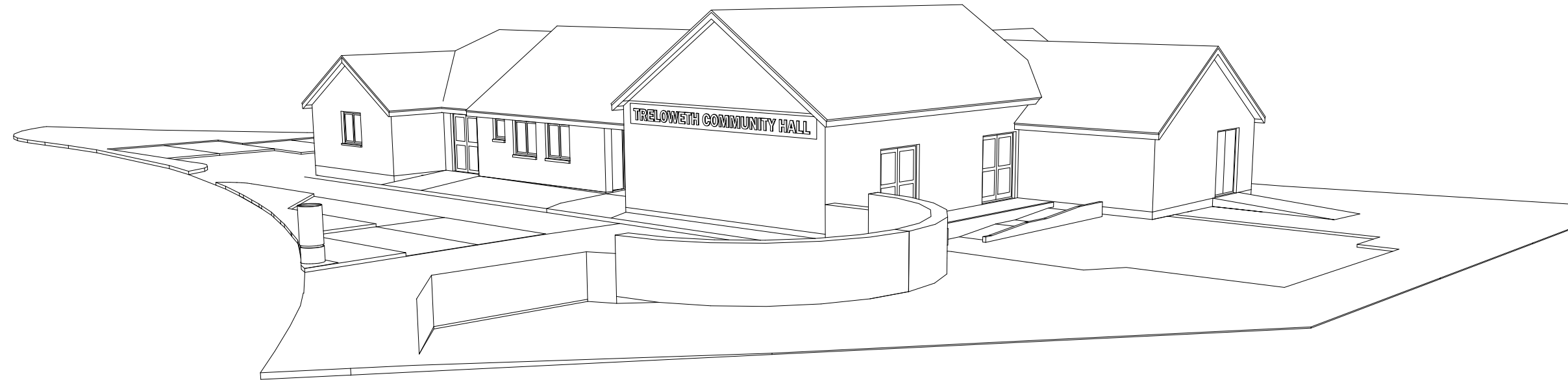
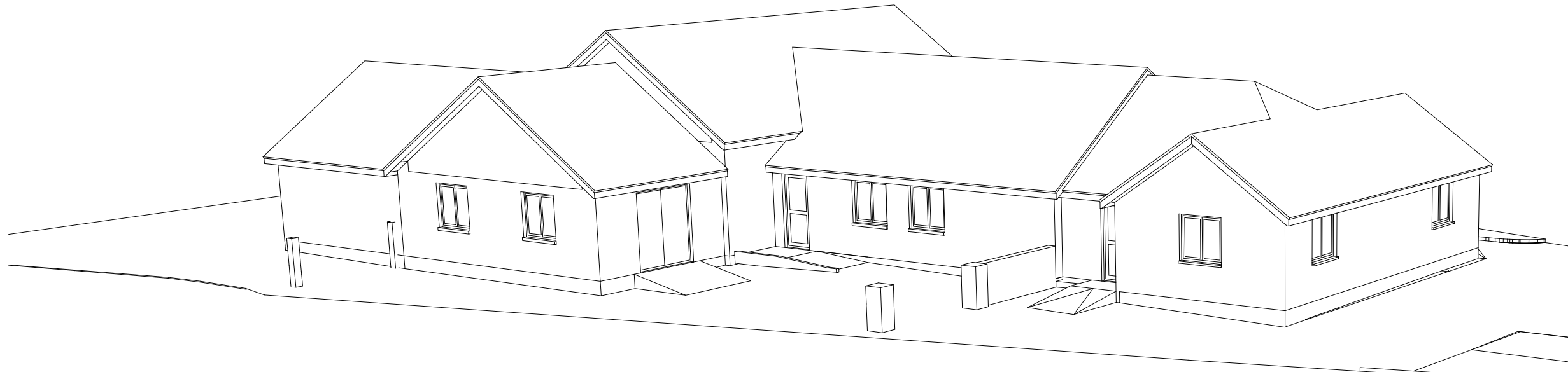
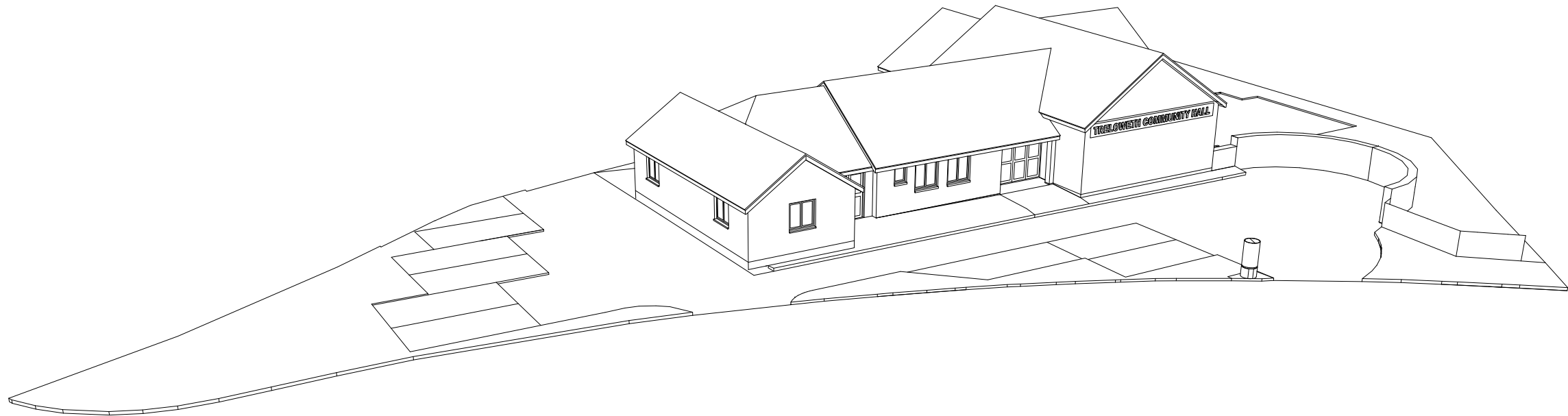




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client: CARN BREA PARISH COUNCIL		
project: EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.		
drawing: PROPOSED SITE PLAN		
drawing no: 22-192-PL03	scale: 1:200	paper size: A3
revision: C	date: 21/11/2022	drawn by: RMA checked by:
drawing status: PLANNING		
DO NOT SCALE FROM THESE DRAWINGS FOR CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!		



Rev B
> Replacement ramps to main hall shown
Rev A
> Scheme updated following feedback from Parish Council
Treloweth Hall Working Party
revision notes:



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client:
CARN BREA PARISH COUNCIL

project:
EXTENSION AND ALTERATIONS TO
TRELLOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED 3D VISUALS

drawing no: 22-192-PL04	scale: NTS	paper size: A3
revision: B	date: 21/11/2022	drawn by: RMA checked by:

drawing status:
PLANNING

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Proposed 3D Visuals



revision notes:



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web: www.austinarchitectural.co.uk

client:

CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED ROOF PLAN

drawing no:

22-192-PL05

scale:

1:100

paper size:

A3

revision:

date:

21/11/2022

drawn by:

RMA

checked by:

drawing status:

PLANNING

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Proposed Block Plan 1:500@A3

revision notes:



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web: www.austinarchitectural.co.uk

client:

CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED BLOCK PLAN

drawing no:

22-192-PL06

scale:

1:500

paper size:

A3

revision:

date:

21/11/2022

drawn by:

RMA

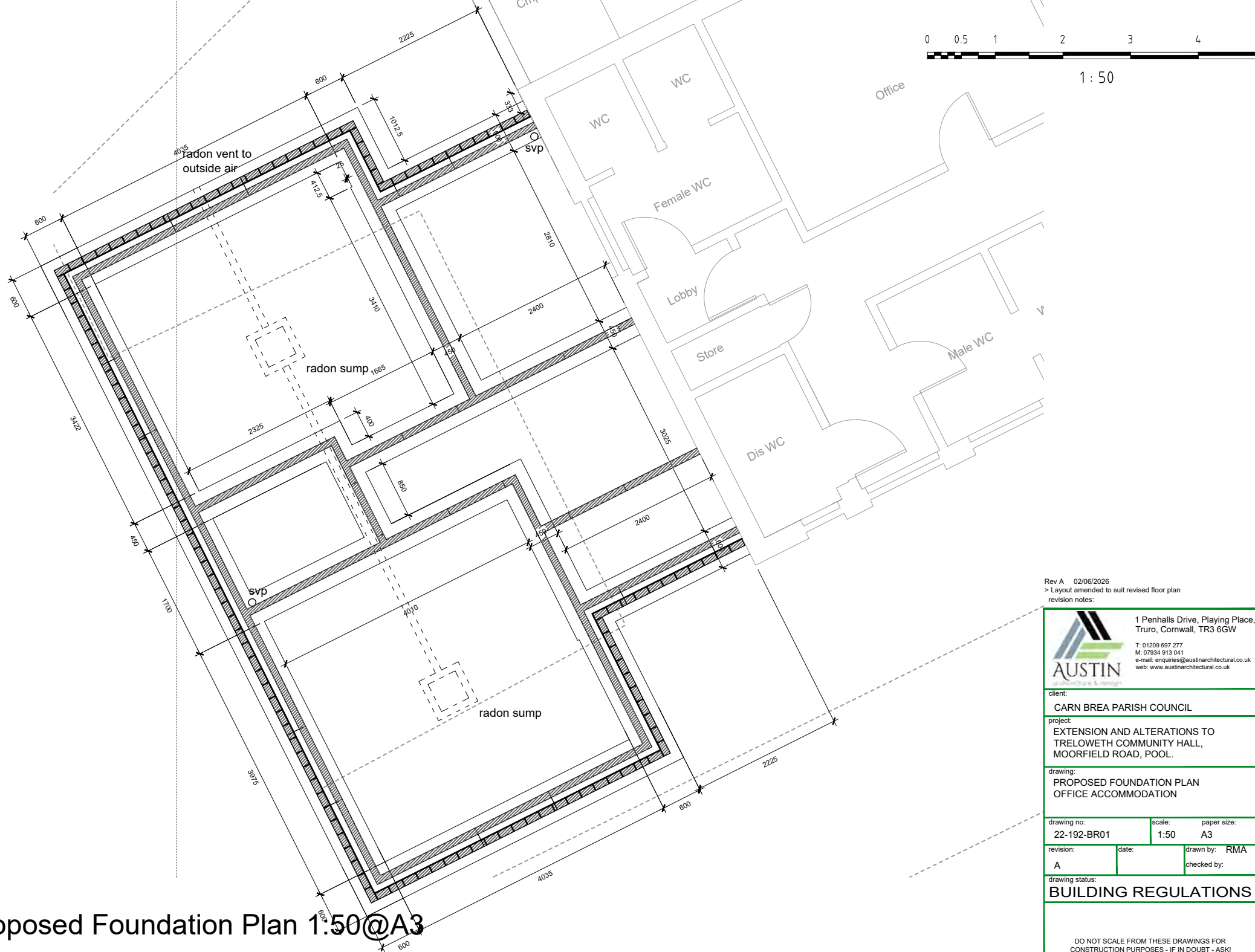
checked by:

drawing status:

PLANNING

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Proposed Foundation Plan 1:50@A3



Rev A 02/06/2026
> Layout amended to suit revised floor plan
revision notes:



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client:
CARN BREA PARISH COUNCIL

project:
EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED FOUNDATION PLAN
OFFICE ACCOMMODATION

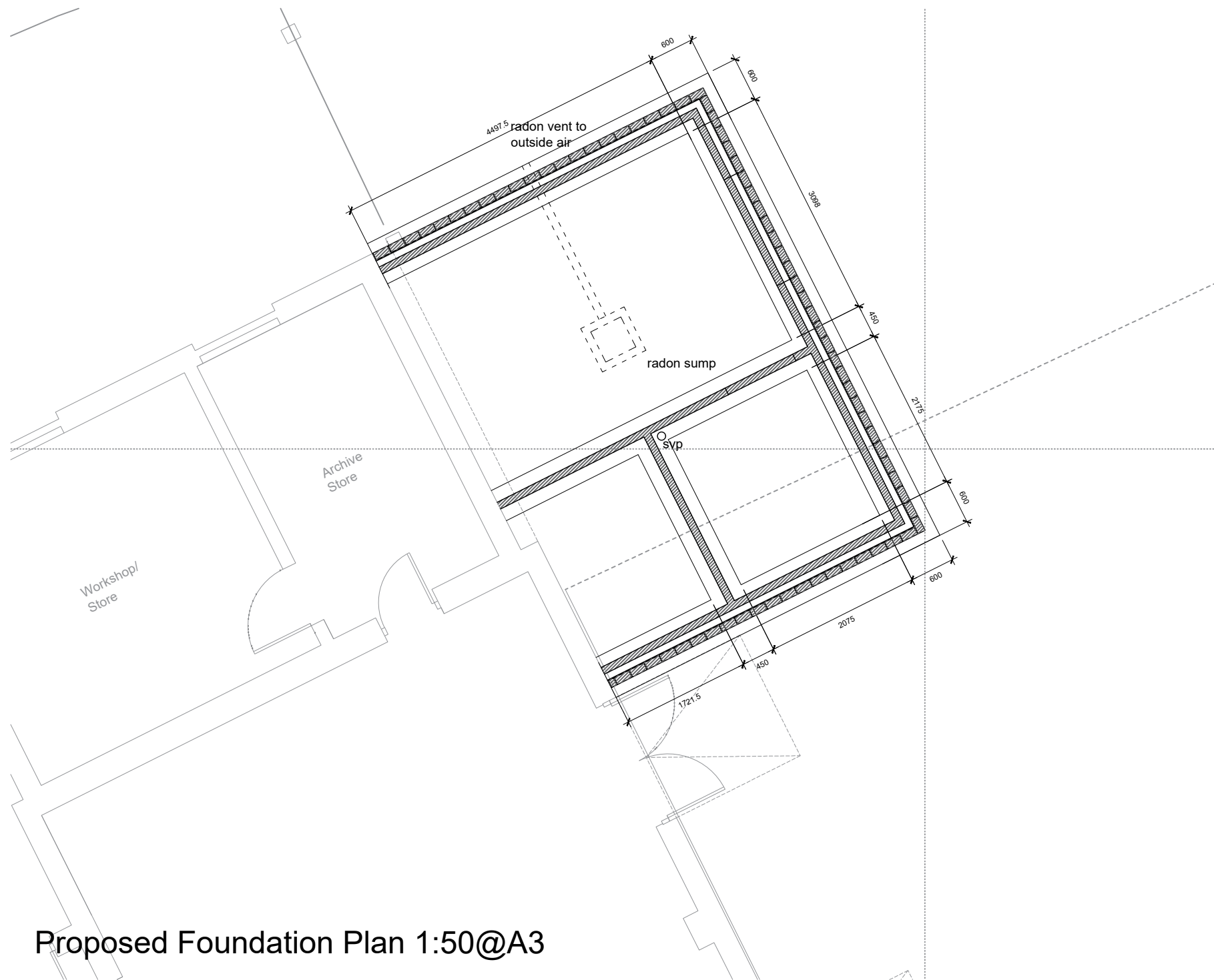
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revision: A	date:	drawn by: RMA checked by:

drawing status:
BUILDING REGULATIONS

DO NOT SCALE FROM THESE DRAWINGS FOR
CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!



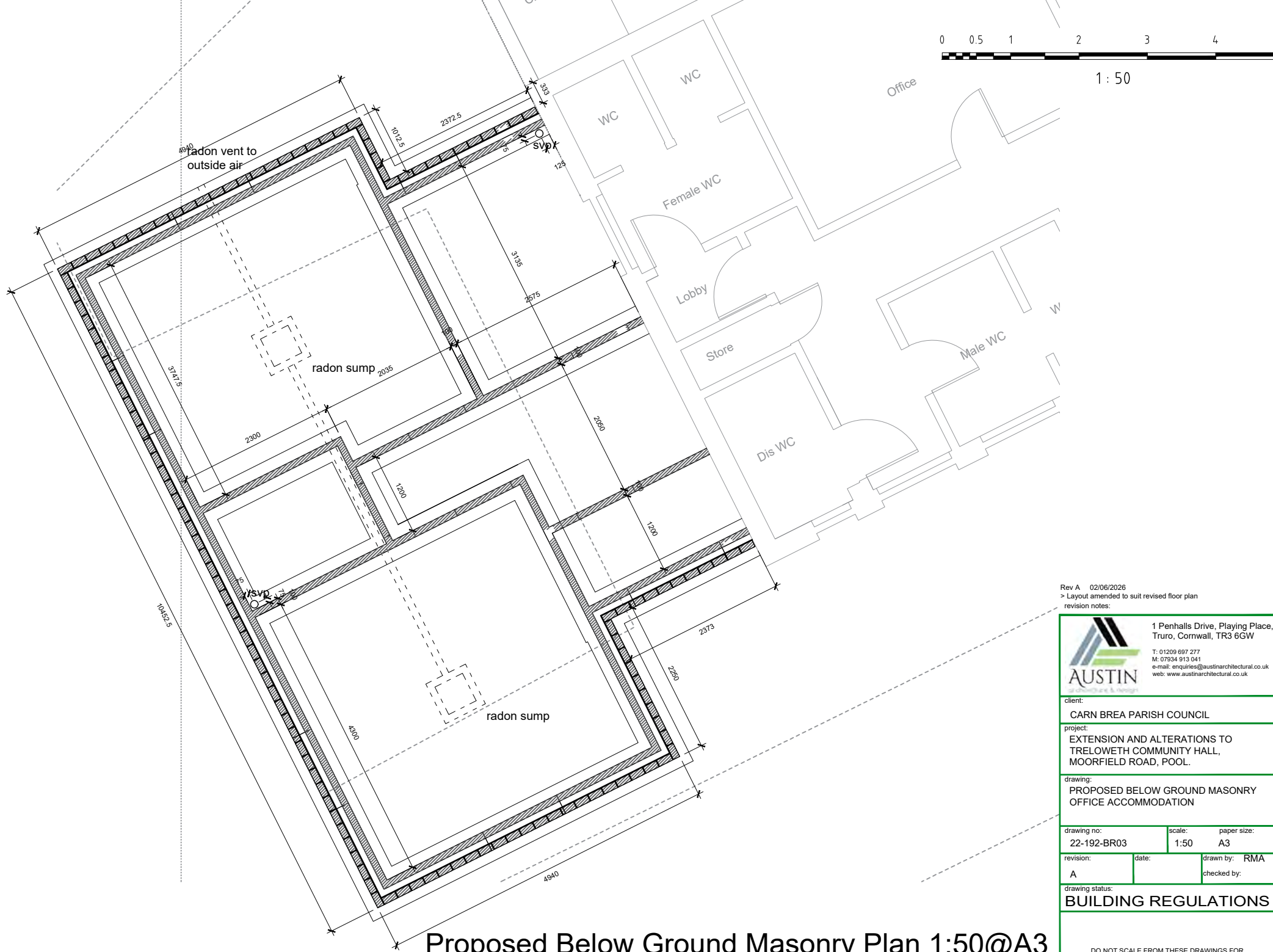
1 : 50



revision notes:

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client: CARN BREA PARISH COUNCIL		
project: EXTENSION AND ALTERATIONS TO TRELWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.		
drawing: PROPOSED FOUNDATION PLAN GROUND STAFF ACCOMMODATION		
drawing no: 22-192-BR02	scale: 1:50	paper size: A3
revision:	date:	drawn by: RMA checked by:
drawing status: BUILDING REGULATIONS		
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Proposed Foundation Plan 1:50@A3

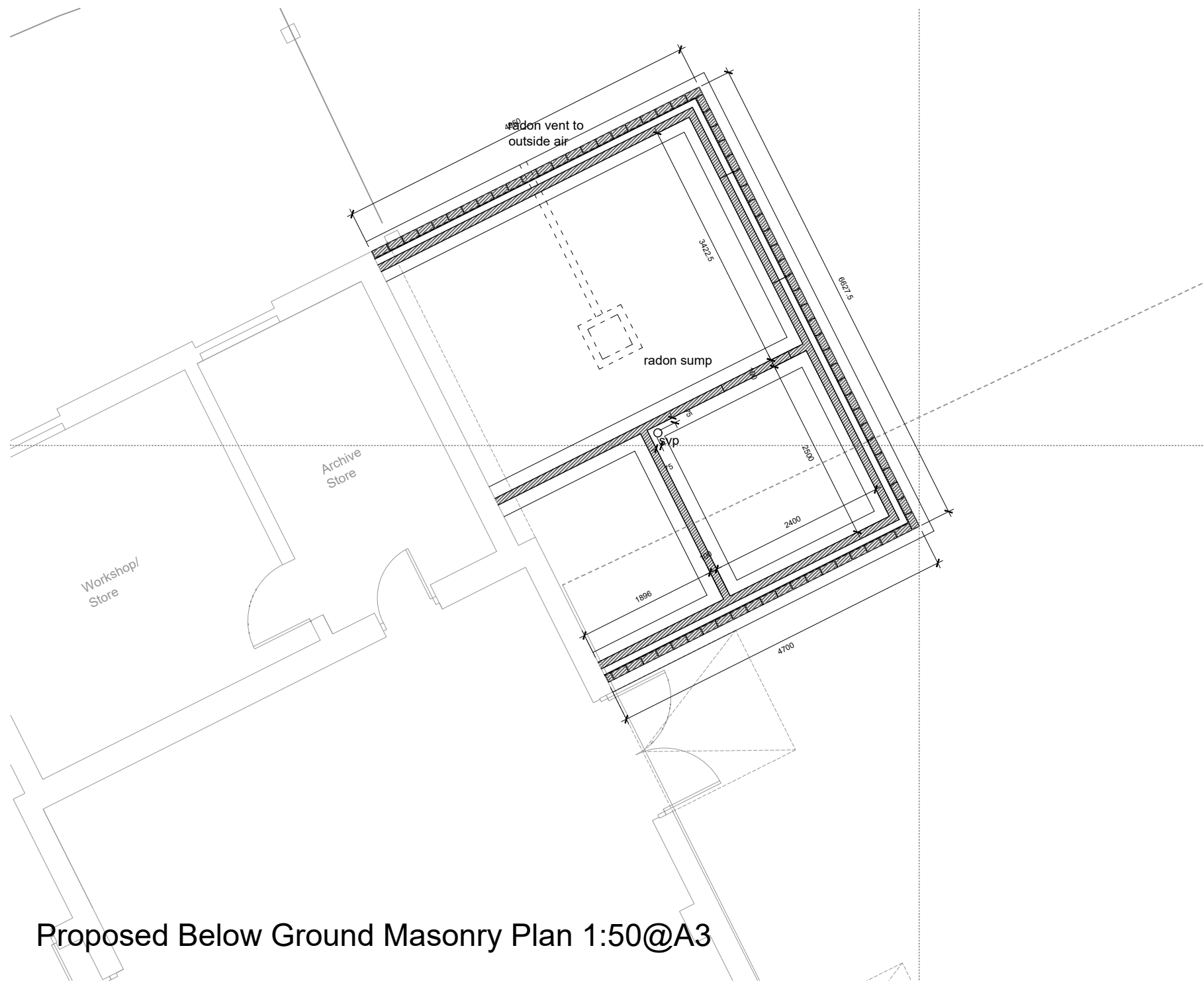


Rev A 02/06/2026
> Layout amended to suit revised floor plan
revision notes:

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client: CARN BREA PARISH COUNCIL		
project: EXTENSION AND ALTERATIONS TO TRELLOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.		
drawing: PROPOSED BELOW GROUND MASONRY OFFICE ACCOMMODATION		
drawing no: 22-192-BR03	scale: 1:50	paper size: A3
revision: A	date:	drawn by: RMA checked by:
drawing status: BUILDING REGULATIONS		
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1 : 50



revision notes:



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client:
CARN BREA PARISH COUNCIL

project:
EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED BELOW GROUND MASONRY
GROUND STAFF ACCOMMODATION

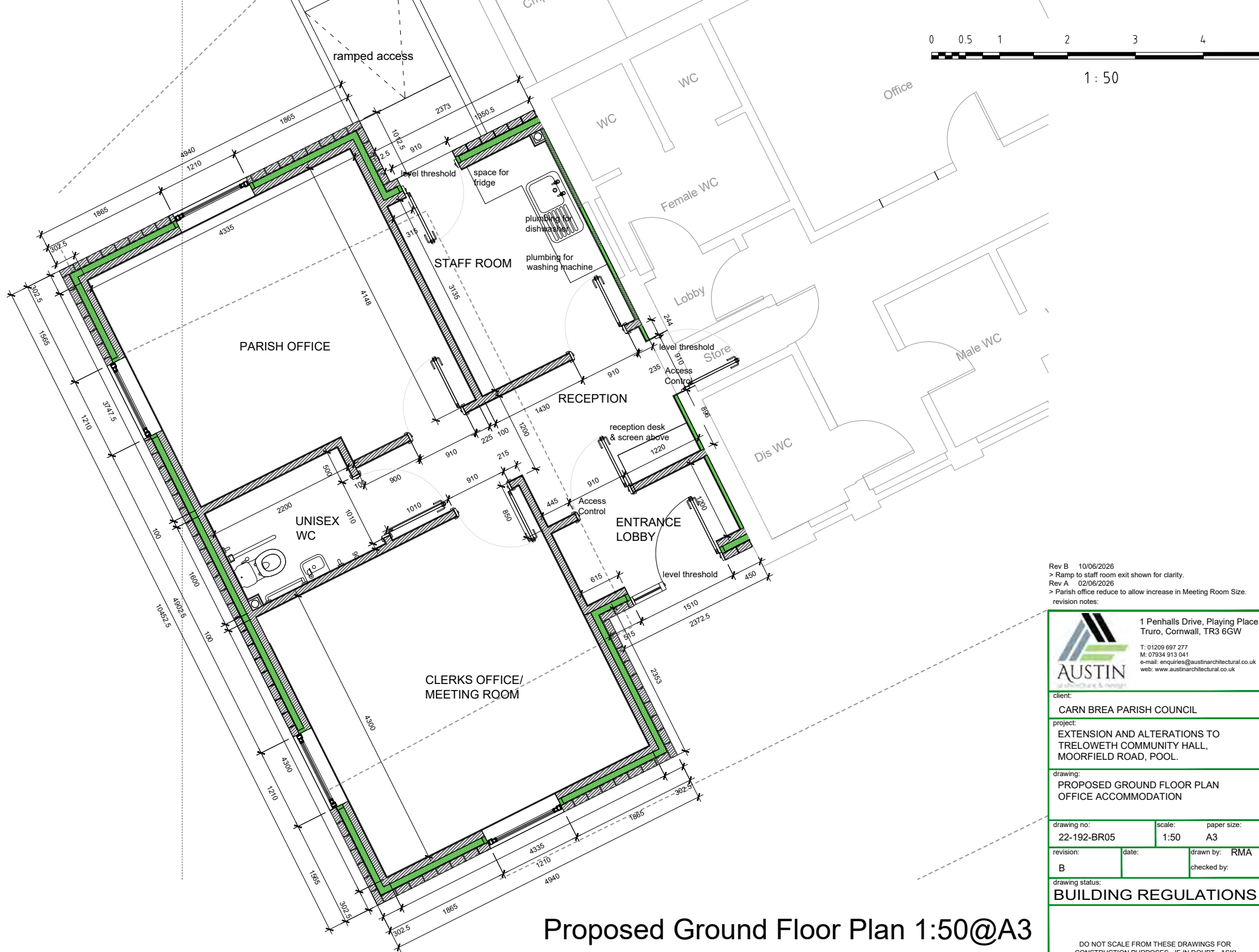
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22-192-BR04	1:50	A3

revision:	date:	drawn by: RMA
		checked by:

drawing status:
BUILDING REGULATIONS

DO NOT SCALE FROM THESE DRAWINGS FOR
CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!

Proposed Below Ground Masonry Plan 1:50@A3

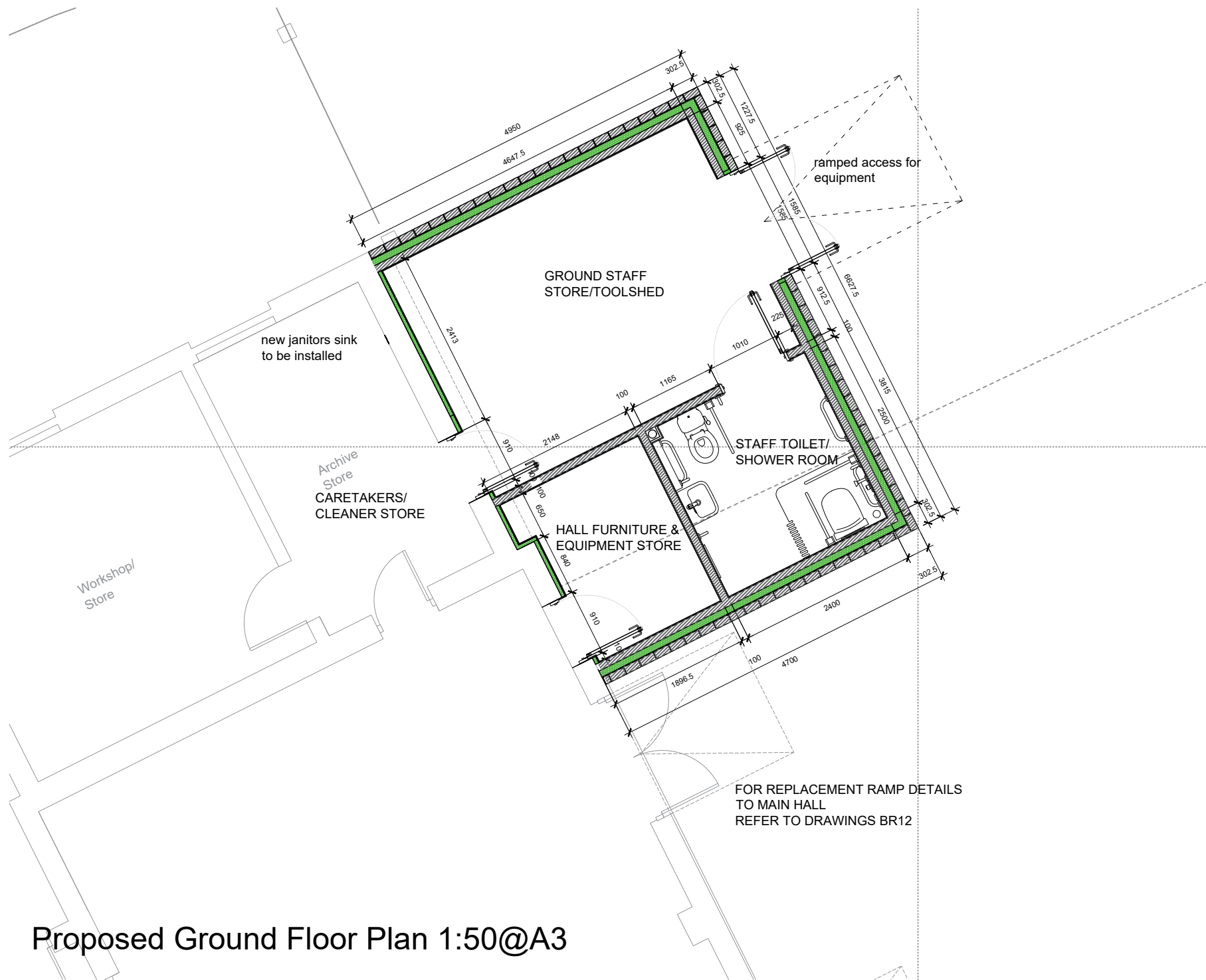


Rev B 10/06/2026
 > Ramp to staff room exit shown for clarity.
 Rev A 02/06/2026
 > Parish office reduce to allow increase in Meeting Room Size.
 revision notes:

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client:	
CARN BREA PARISH COUNCIL	
project:	
EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.	
drawing:	
PROPOSED GROUND FLOOR PLAN OFFICE ACCOMMODATION	
drawing no:	scale: paper size:
22-192-BR05	1:50 A3
revision:	date: drawn by: RMA
B	checked by:
drawing status:	
BUILDING REGULATIONS	
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1 : 50



Rev A 10/06/2026
> Ramp to store/toolshed exit shown for clarity.
revision notes:



client:
CARN BREA PARISH COUNCIL

project:
EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED GROUND FLOOR PLAN
GROUND STAFF ACCOMMODATION

drawing no:
22-192-BR06

scale:
1:50

paper size:
A3

revision:
A

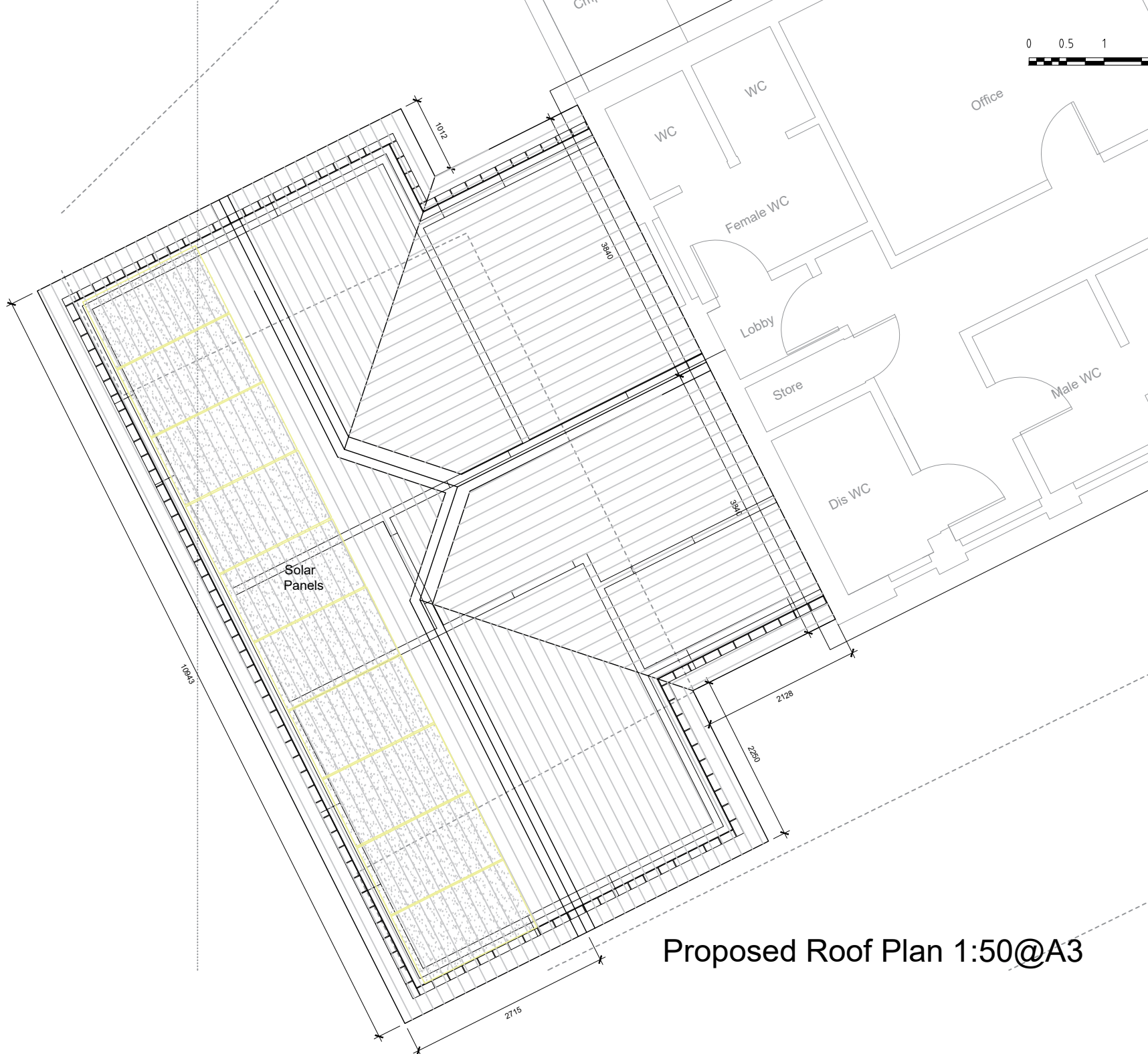
date:

drawn by: RMA
checked by:

drawing status:
BUILDING REGULATIONS

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CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!

Proposed Ground Floor Plan 1:50@A3



Proposed Roof Plan 1:50@A3

revision notes:



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client:

CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELLOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED ROOF PLAN
OFFICE ACCOMMODATION

drawing no:
22-192-BR07

scale:
1:50

paper size:
A3

revision:

date:

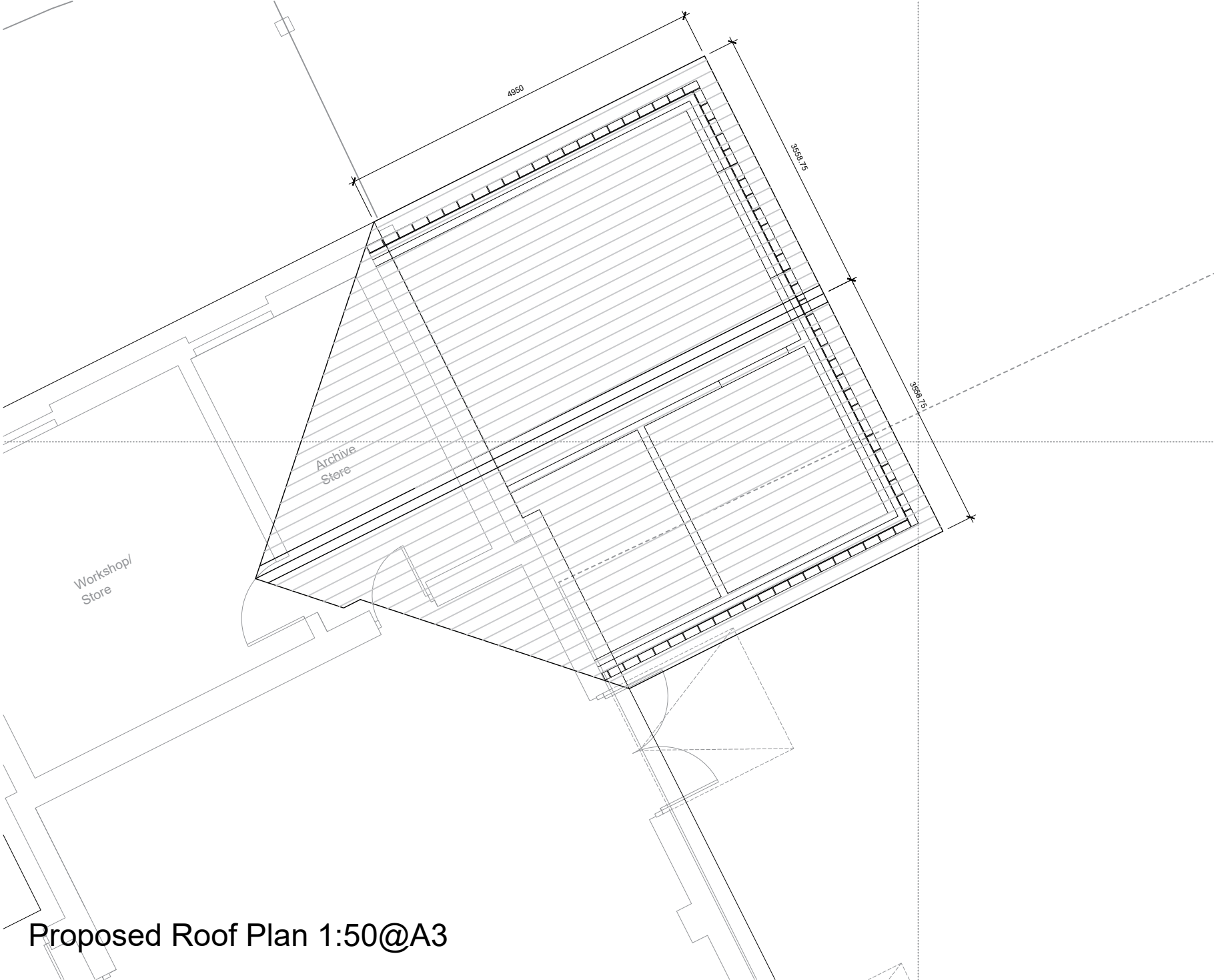
drawn by: RMA

checked by:

drawing status:

BUILDING REGULATIONS

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1 : 50

Proposed Roof Plan 1:50@A3

revision notes:



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web: www.austinarchitectural.co.uk

client:
CARN BREA PARISH COUNCIL

project:
EXTENSION AND ALTERATIONS TO
TRELOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
PROPOSED ROOF PLAN
GROUND STAFF ACCOMMODATION

drawing no:
22-192-BR08

scale:
1:50

paper size:
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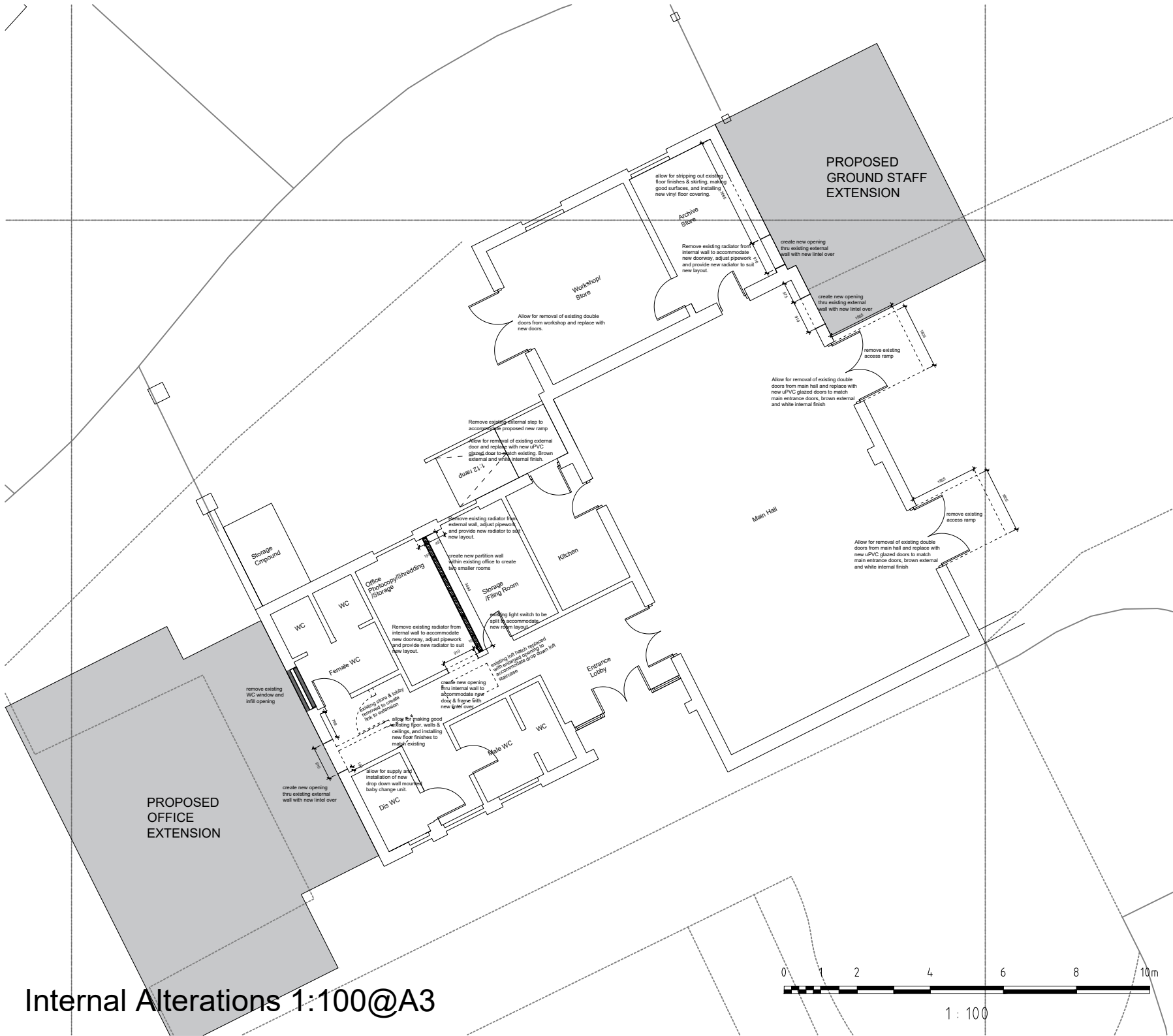
revision:

date:

drawn by: RMA
checked by:

drawing status:
BUILDING REGULATIONS

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CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!



Internal Alterations 1:100@A3

Rev B 10/06/2026
 > Ramp to kitchen exit shown for clarity.
 Rev A 02/06/2026
 > Additional notes added.
 revision notes:



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client:
 CARN BREA PARISH COUNCIL

project:
 EXTENSION AND ALTERATIONS TO
 TRELOWETH COMMUNITY HALL,
 MOORFIELD ROAD, POOL.

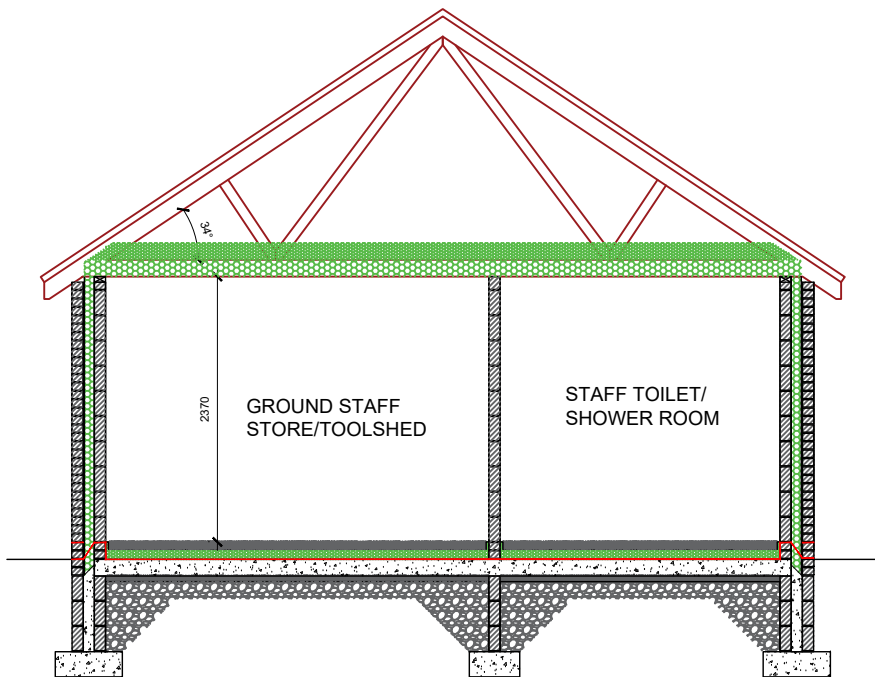
drawing:
 PROPOSED INTERNAL ALTERATIONS TO
 EXISTING BUILDING

drawing no: 22-192-BR09	scale: 1:100	paper size: A3
revision: B	date:	drawn by: RMA checked by:

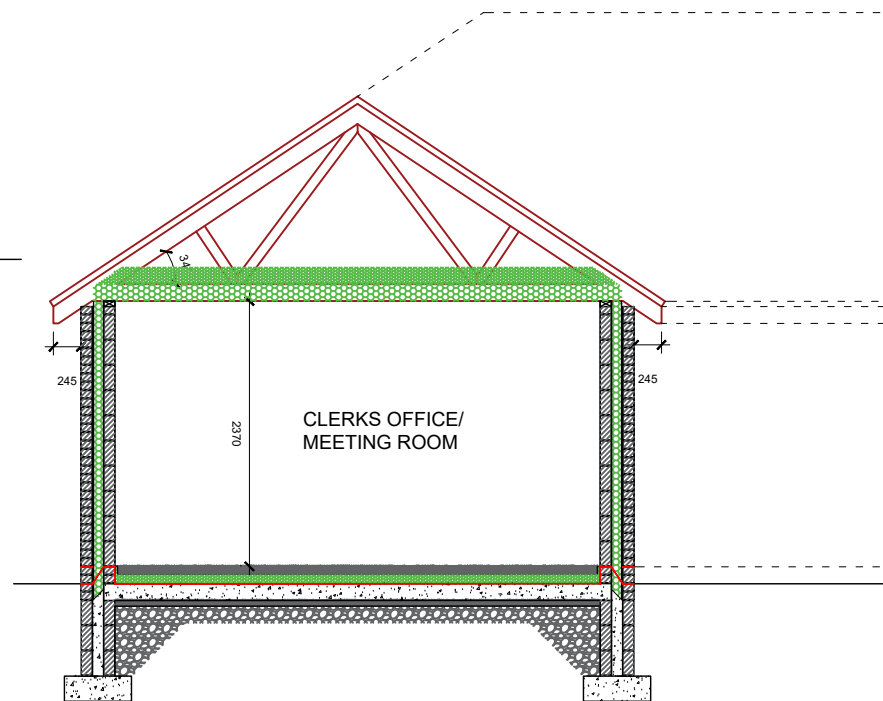
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BUILDING REGULATIONS

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 CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!

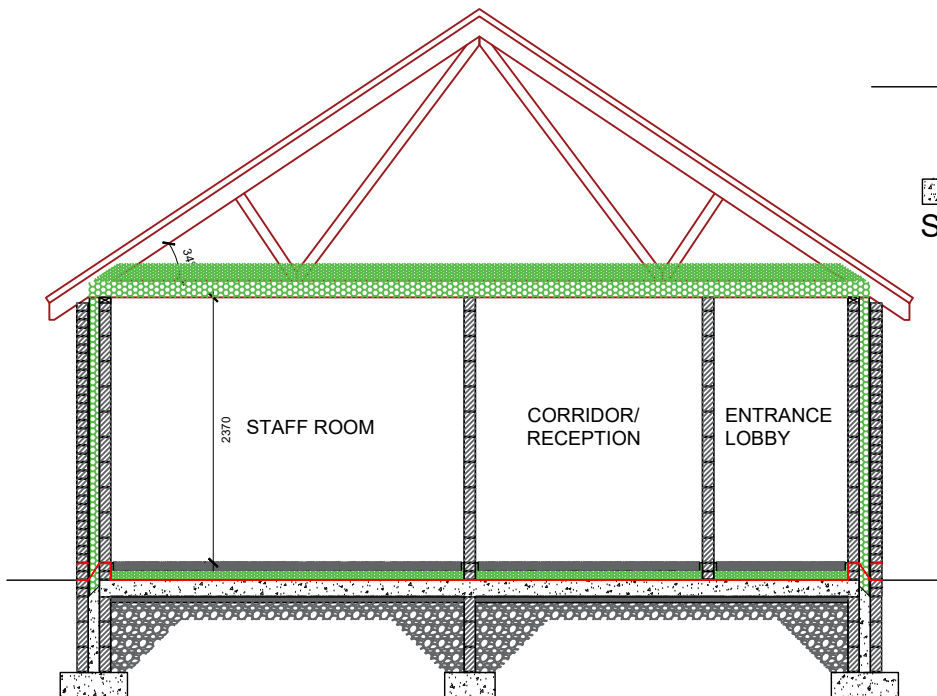
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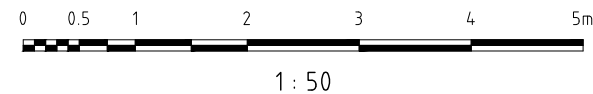
Section thru Groundworkers Extension



Section thru Office Accommodation



Section thru Office Accommodation

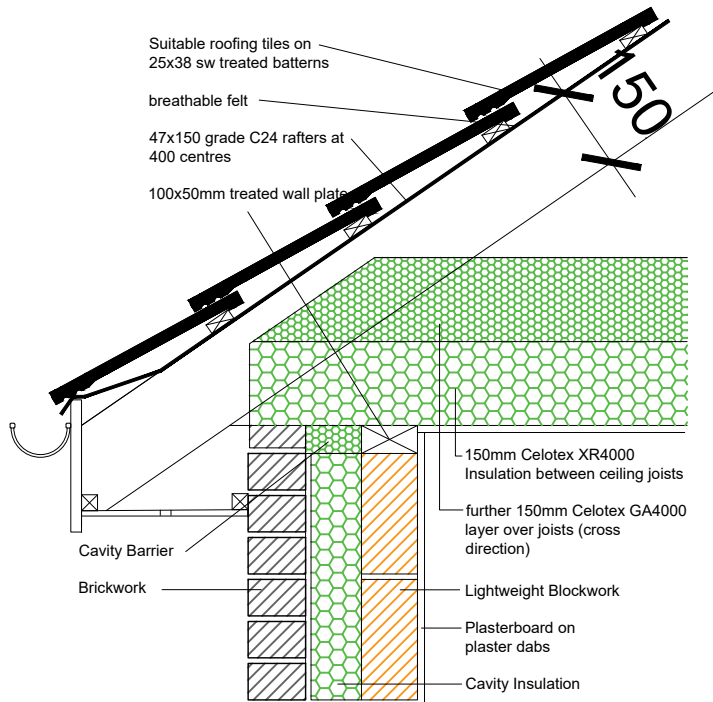


Proposed Sections 1:50@A3

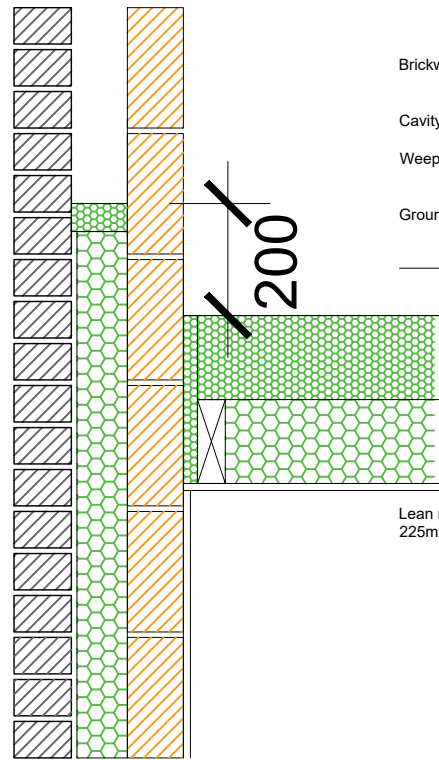
revision notes:

		1 Penhalls Drive, Playing Place, Truro, Cornwall, TR3 6GW T: 01209 697 277 M: 07934 913 041 e-mail: enquiries@austinarchitectural.co.uk web: www.austinarchitectural.co.uk	
client: CARN BREA PARISH COUNCIL			
project: EXTENSION AND ALTERATIONS TO TRELWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.			
drawing: PROPOSED EXTENSIONS - SECTIONS			
drawing no: 22-192-BR10		scale: 1:50	
		paper size: A3	
revision:		date:	
		drawn by: RMA	
		checked by:	
drawing status: BUILDING REGULATIONS			
DO NOT SCALE FROM THESE DRAWINGS FOR CONSTRUCTION PURPOSES - IF IN DOUBT - ASK!			

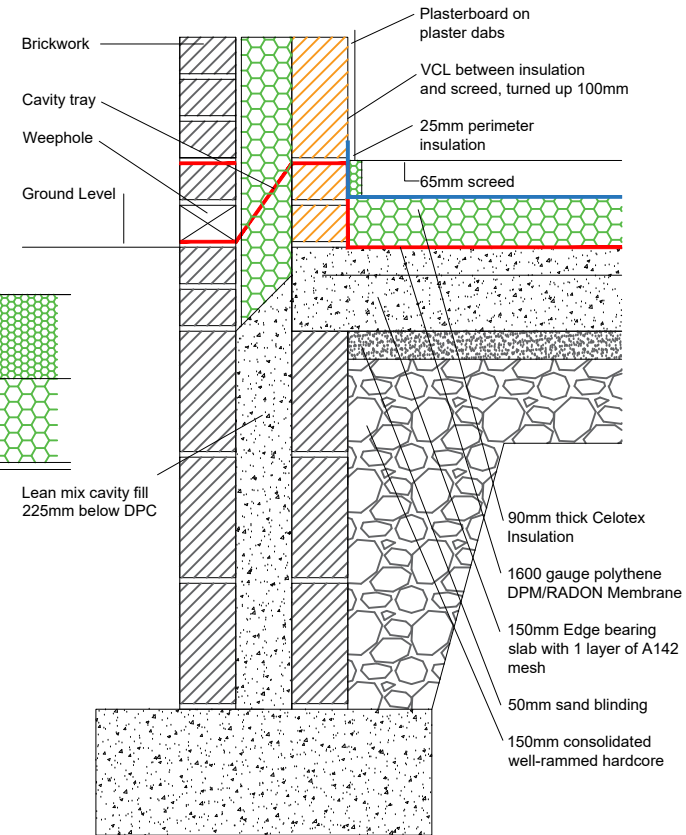
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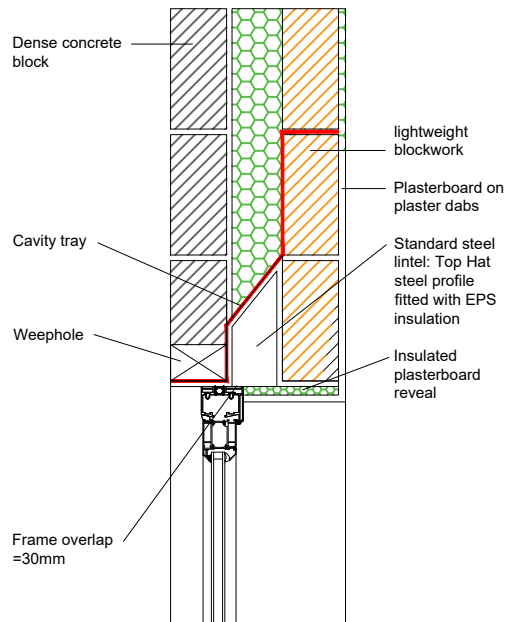
GABLE END



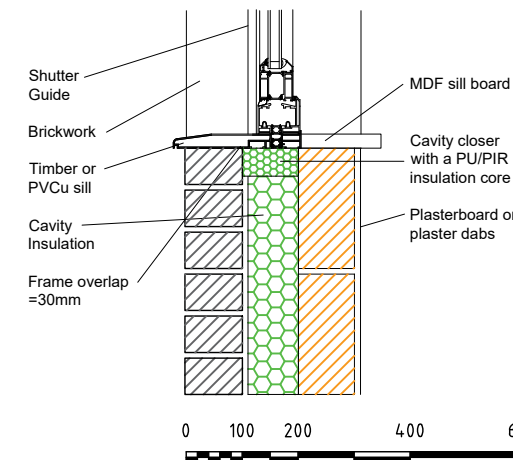
GROUND BEARING FLOOR



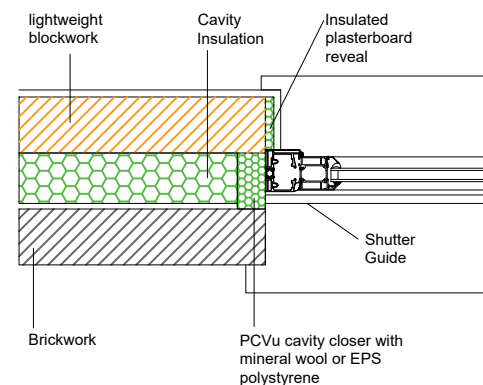
PERFORATED STEEL LINTEL



WINDOW SILL

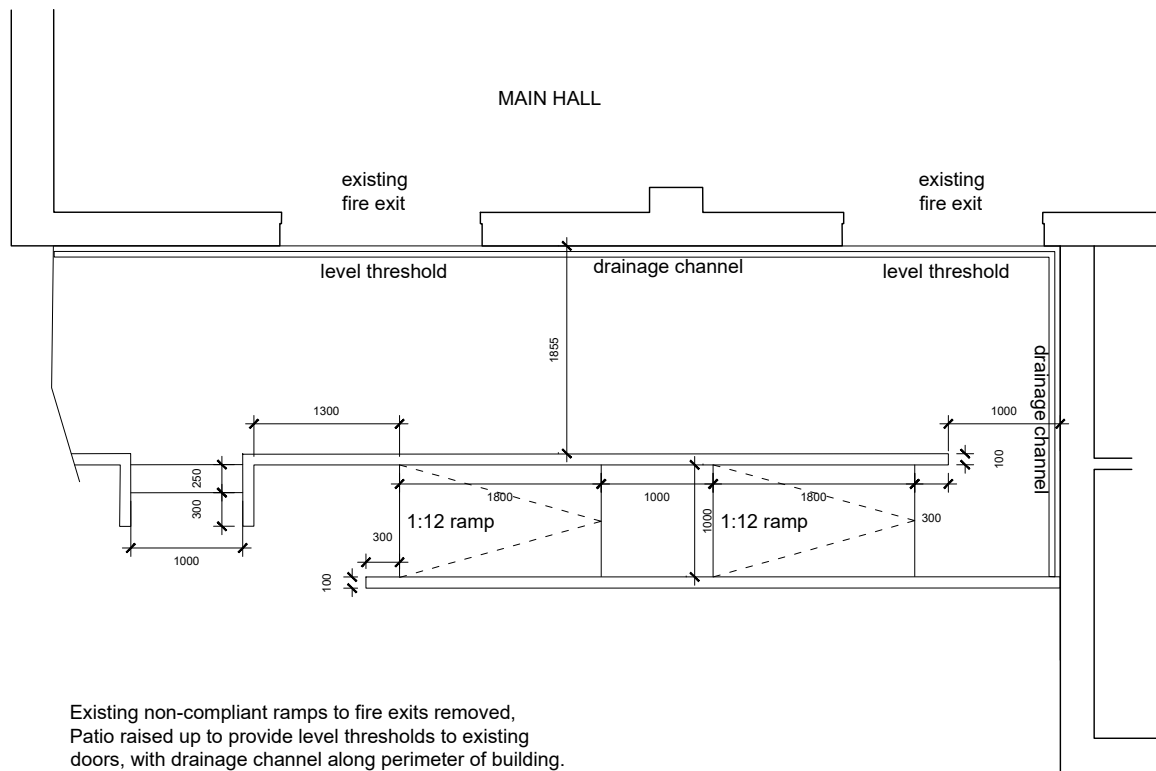


WINDOW JAMB

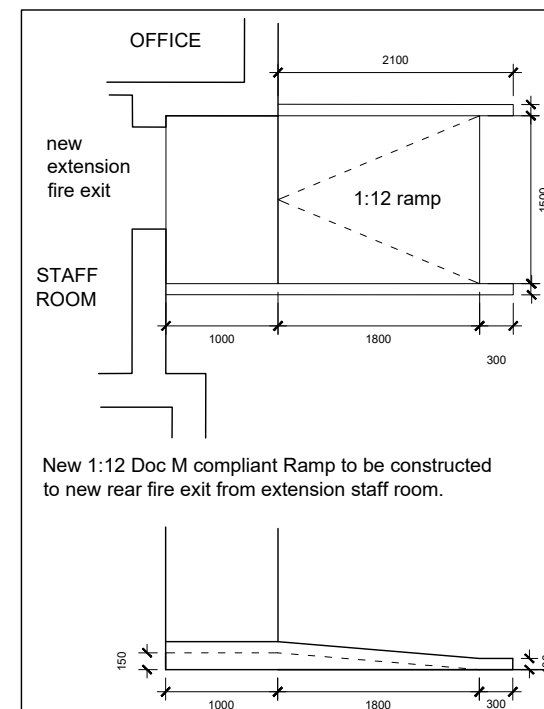
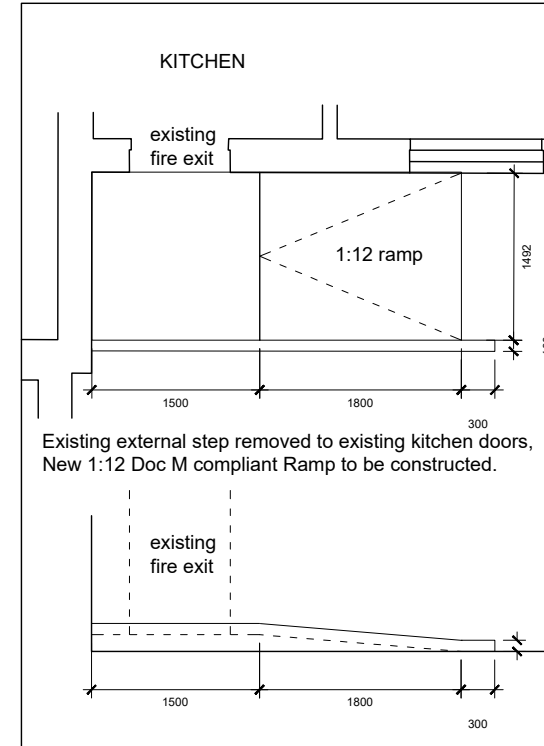
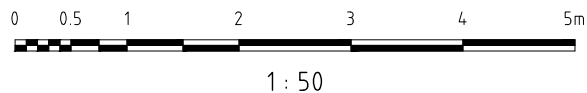
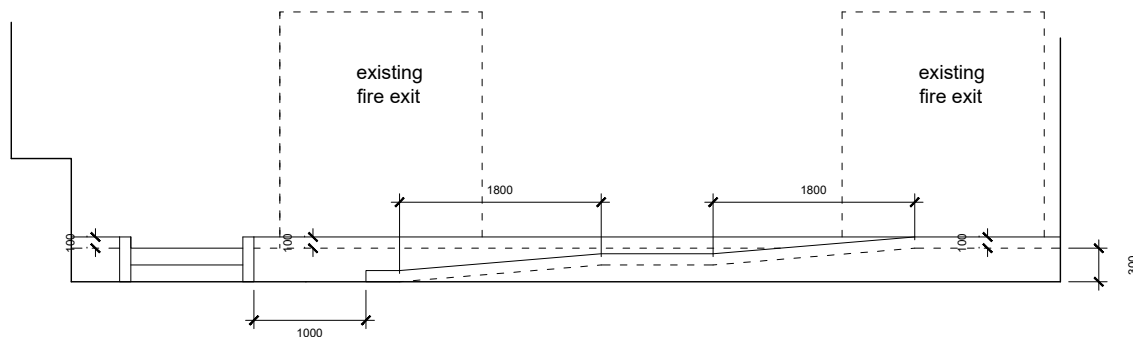


Rev A 02/06/2026
 > Integral Roller shutter lintels detail omitted.
 revision notes:

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client: CARN BREA PARISH COUNCIL			
project: EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.			
drawing: PROPOSED CONSTRUCTION DETAILS			
drawing no:	scale:	paper size:	
22-192-BR11	1:10	A3	
revision:	date:	drawn by:	checked by:
A		RMA	
drawing status: BUILDING REGULATIONS			
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Existing non-compliant ramps to fire exits removed,
Patio raised up to provide level thresholds to existing
doors, with drainage channel along perimeter of building.
New 1:12 Doc M compliant Ramp to be constructed.



revision notes:



client:

CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED REPLACEMENT/NEW ACCESS
RAMPS

drawing no:
22-192-BR12

scale:
1:50

paper size:
A3

revision:

date:

drawn by: RMA

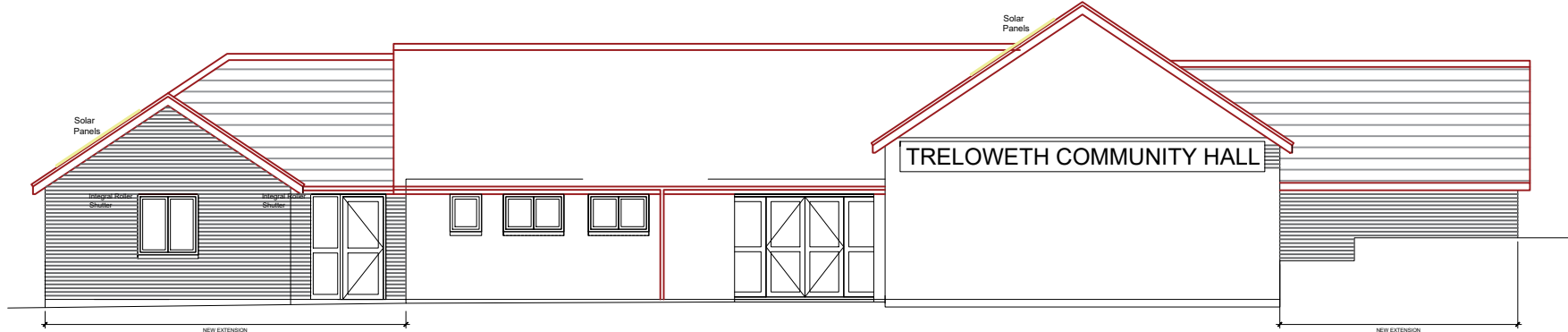
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drawing status:

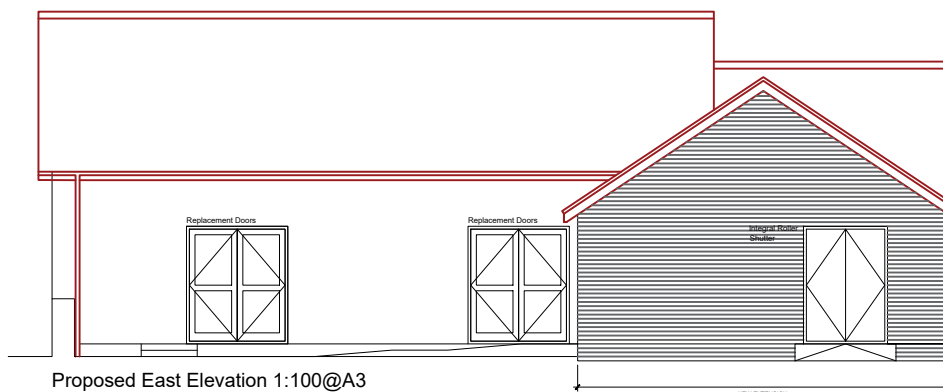
BUILDING REGULATIONS

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Proposed Replacement/New Access Ramps 1:50@A3



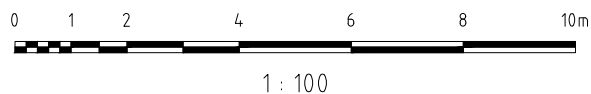
Proposed South Elevation 1:100@A3



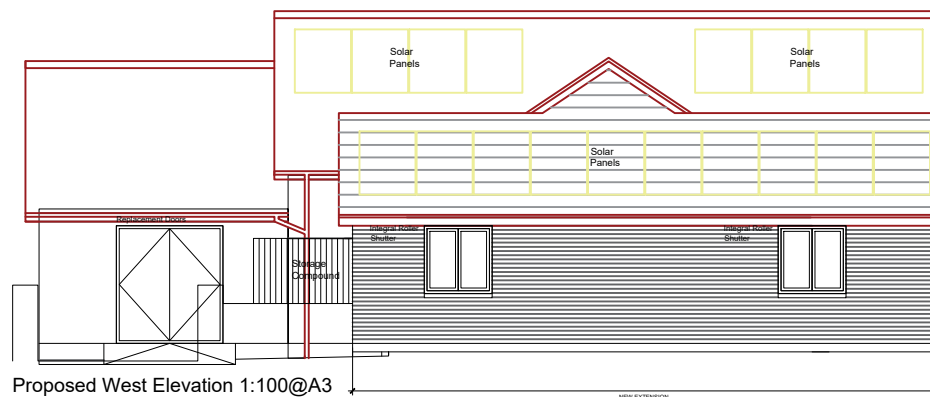
Proposed East Elevation 1:100@A3



Proposed North Elevation 1:100@A3



Proposed Elevations 1:100@A3



Proposed West Elevation 1:100@A3

revision notes:



client:

CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED ELEVATIONS

drawing no:
22-192-BR13

scale:
1:100

paper size:
A3

revision:

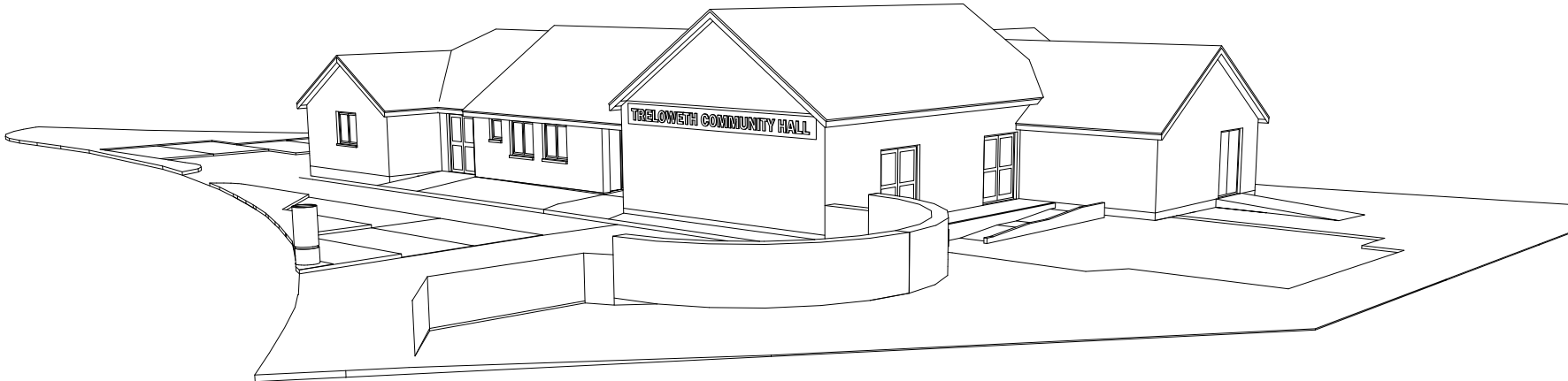
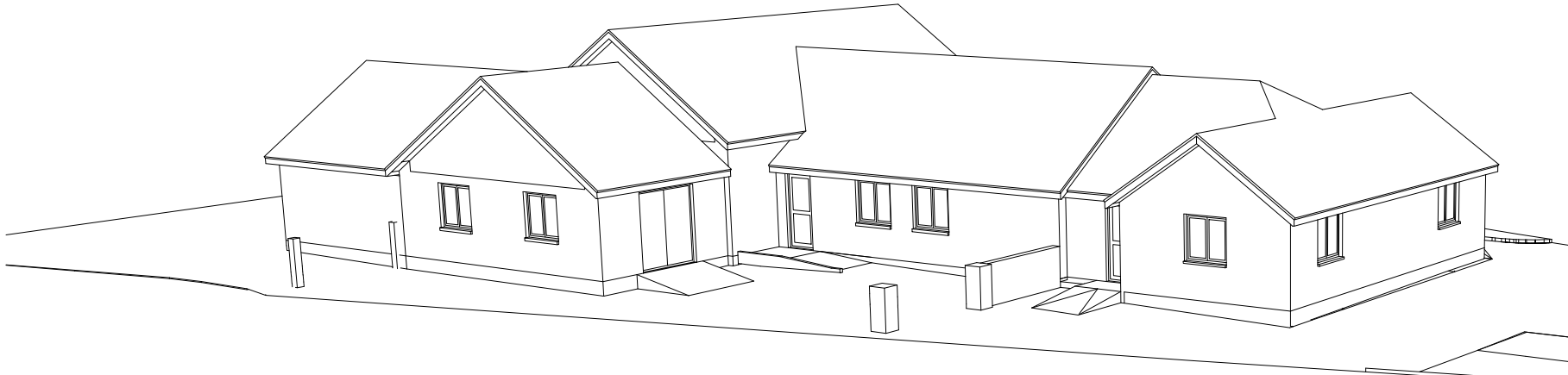
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drawn by: RMA
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BUILDING REGULATIONS

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Rev A 02/06/2026
 > General amendments to include replacement external
 ramp to main hall area
 revision notes:

		1 Penhalls Drive, Playing Place, Truro, Cornwall, TR3 6GW T: 01209 697 277 M: 07934 913 041 e-mail: enquiries@austinarchitectural.co.uk web: www.austinarchitectural.co.uk	
client:			
CARN BREA PARISH COUNCIL			
project:			
EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.			
drawing:			
PROPOSED 3D VISUALS			
drawing no:	scale:	paper size:	
22-192-BR14	NTS	A3	
revision:	date:	drawn by:	RMA
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drawing status:			
BUILDING REGULATIONS			
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Proposed 3D Visuals

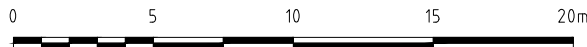
Playing Field

Treloweth Community Centre

ROAD

MOORFIELD

Proposed Site Plan 1:200@A3



1 : 200

Maintain access to field for grounds staff & machinery

Temporary Car Parking during construction works

Carparking area & access road to be constructed using bodypave or similar interlocking plastic porous paving system

Access to temporary car park utilising existing gates

Access Track

NEW EXTENSION

FIRE EXIT

NEW EXTENSION

Cycle Parking
Bike Rack

DIS

EV
Charging
Station

El Sub Sta

revision notes:



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CARN BREA PARISH COUNCIL

project:

EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:

PROPOSED SITE PLAN

drawing no:
22-192-BR15

scale:
1:200

paper size:
A3

revision:

date:

21/11/2022

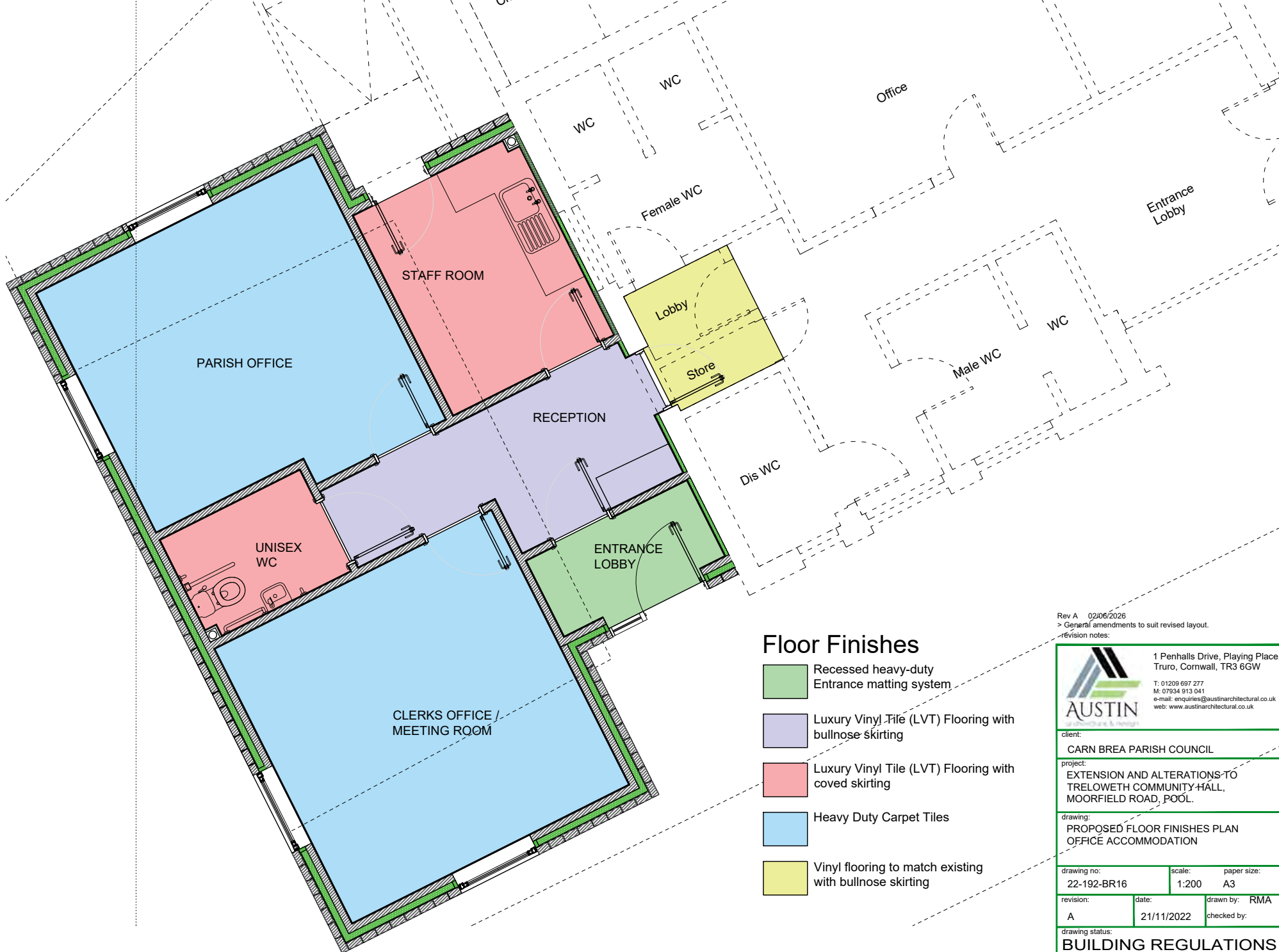
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checked by:

drawing status:

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Rev A 02/06/2026
 > General amendments to suit revised layout.
 revision notes:



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client: CARN BREA PARISH COUNCIL		
project: EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.		
drawing: PROPOSED FLOOR FINISHES PLAN OFFICE ACCOMMODATION		
drawing no: 22-192-BR16	scale: 1:200	paper size: A3
revision: A	date: 21/11/2022	drawn by: RMA checked by:
drawing status: BUILDING REGULATIONS		
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Proposed Floor Finishes 1:50@A3



Floor Finishes

- Concrete Floor Finish with Heavy Duty epoxy Resin coating
- Luxury Vinyl Tile (LVT) Flooring with bullnose skirting
- Luxury Vinyl Tile (LVT) Flooring with coved skirting

Rev A 02/06/2026
 > General amendments to include flooring to cleaners store
 revision notes:

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client: CARN BREA PARISH COUNCIL			
project: EXTENSION AND ALTERATIONS TO TRELOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.			
drawing: PROPOSED FLOOR FINISHES PLAN GROUND STAFF ACCOMMODATION			
drawing no: 22-192-BR17	scale: 1:200	paper size: A3	
revision: A	date: 21/11/2022	drawn by: RMA	checked by:
drawing status: BUILDING REGULATIONS			
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Proposed Floor Finishes 1:50@A3

[illegible]

Replacement Flooring to Existing Building
New Corridor Link Connection
Flooring Alterations and Making Good Scope

- * Remove existing floor finishes as required to accommodate the formation of the new corridor link.
- * Prepare existing substrate and make good any damaged areas resulting from demolition and construction works.
- * Provide replacement flooring to all disturbed areas to match existing adjacent finishes as closely as possible in material, colour, pattern, thickness, and performance characteristics.

Flooring Type

- * Commercial-grade vinyl flooring to match existing flooring within the adjoining building areas.

Performance Requirements

- * Minimum wear layer: 0.55 mm.
- * Suitable for medium to heavy commercial foot traffic.
- * Slip resistance classification: R10 minimum.
- * Durable, stain-resistant, and easy to maintain.

Installation

- * Fully adhered installation in accordance with BS 8203.
- * Seam locations to be minimised and coordinated with existing flooring layouts.
- * Ensure smooth transitions between existing and new floor finishes.
- * Replace flooring in complete bays or logical areas where patch repairs would be visually unacceptable.

Skirting

- * Provide PVC bullnose skirting to match existing profile and height.
- * Skirting colour to match or complement adjacent flooring.
- * Securely fixed and neatly finished around corners, door frames, and junctions.

Completion

- * Finished works shall provide a continuous appearance between existing and new construction with no trip hazards or abrupt level changes.

Cleaner's / Caretaker's Store

Flooring Type

- * Heavy-duty safety sheet vinyl flooring with integral coved skirting.

Performance Requirements

- * Slip resistance classification: R10 minimum.
- * Resistant to water, cleaning chemicals, detergents, disinfectants, and occasional spillages.
- * Durable surface suitable for storage and movement of cleaning equipment and supplies.
- * Hygienic, impervious, and easy-clean finish.

Installation

- * Fully bonded installation.
- * Heat-weld all joints.
- * Form integral coved skirting to a minimum height of 100 mm.
- * Seal around service penetrations and fixed equipment.

Colour and Finish

- * Textured commercial finish.
- * Medium-tone colour selected to minimise visible dirt and wear.

Skirting

- * Integral vinyl coved skirting formed from flooring material.
- * Coved skirting to continue continuously around the perimeter except at door openings.

Additional Requirements

- * Flooring shall be suitable for the storage of cleaning chemicals, janitorial equipment, vacuum cleaners, floor cleaning machines, and maintenance tools.
- * Provide waterproof detailing at floor-to-wall junctions.
- * Flooring shall withstand frequent wet cleaning without deterioration.

# Interior Finishes Specification	
##	Project Scope
This finishes specification applies to the following internal areas:	
*	Office Space & Meeting Room
	Entrance Lobby
	Corridor
	Staff Room
	Staff Toilet
	Staff Shower Room
*	Workshop
The specification covers:	
*	Walls
	Ceilings
	Skirting
	Door Liners
	Architraves
All materials and finishes shall be installed in accordance with the manufacturer's recommendations and relevant British Standards.	
# 1. Office Space	
Element	Specification
Walls	Plasterboard partitions with taped and jointed finish. Apply mist coat and two coats durable acrylic emulsion paint, colour selected by Architect/Client. Feature wall finishes where indicated on drawings.
	Plasterboard ceiling with skim finish and matt emulsion paint finish. Coordinate with MEP services and lighting layout.
Ceilings	100mm high MDF skirting with bullnose profile, primed and painted satin finish to match wall colour unless noted otherwise.
Skirting	Softwood or hardwood door liners prepared and painted satin finish. Coordinate with fire rating requirements where applicable.
Door Liners	70mm MDF bullnose architrave, primed and painted satin finish to match door liners.
Architraves	
# 2. Entrance Lobby	
Element	Specification
Walls	Plaster skim finish to masonry or plasterboard substrate. Apply scrubbable high durability acrylic paint system. Feature wall cladding or branding elements where indicated.
	Moisture resistant plasterboard ceiling with skim finish and painted matt emulsion, or suspended ceiling system as indicated on drawings.
Ceilings	100mm hardwood skirting with clear lacquer finish or painted MDF skirting where timber finish is not required.
Skirting	Hardwood door liners with clear lacquer finish to visible public-facing areas. Fire-rated where required.
Door Liners	Hardwood architraves to match door liners with clear lacquer finish.
Architraves	
# 3. Corridor	
Element	Specification
Walls	Plasterboard or masonry walls with durable scrubbable vinyl matt emulsion. Install wall protection rails where indicated in high traffic zones.
	Plasterboard ceiling with skim finish and matt emulsion paint finish. Access panels to suit services coordination.
Ceilings	100mm PVC or painted MDF skirting suitable for high traffic use.
Skirting	

Door Liners Softwood or hardwood liners painted satin finish. Fire-rated assemblies where required.	
Architraves MDF bullnose architraves painted satin finish.	
# 4. Staff Room	
Element	Specification
Walls	Plasterboard with skim coat finish and washable acrylic emulsion paint. Provide tiled splashback above kitchenette worktops where applicable.
	Plasterboard ceiling with skim finish and matt emulsion paint finish.
Ceilings	100mm MDF skirting with bullnose profile painted satin finish.
Skirting	
Door Liners	Softwood liners painted satin finish.
Architraves	MDF bullnose architraves painted satin finish.
# 5. Staff Toilet	
Element	Specification
Walls	Moisture resistant plasterboard or suitable substrate. Ceramic wall tiling to wet areas and sanitary splash zones. Remaining walls painted with anti-mould washable paint system.
	Moisture resistant plasterboard ceiling with anti-mould matt emulsion paint finish.
Ceilings	Coved vinyl skirting to match floor finish.
Skirting	Moisture resistant hardwood or treated softwood liners with satin paint finish.
Door Liners	Moisture resistant MDF or hardwood architraves painted satin finish.
Architraves	
# 6. Staff Shower Room	
Element	Specification
Walls	Wall panel system to shower enclosures with sealed joints and trims suitable for wet environments. Moisture resistant painted finish to remaining wall areas using anti-fungal paint system.
	Moisture resistant plasterboard ceiling with anti-condensation and anti-mould paint finish.
Ceilings	Coved vinyl skirting suitable for wet environments, to match floor finish.
Skirting	
Door Liners	Moisture resistant hardwood or treated softwood liners painted satin finish.
Architraves	Moisture resistant MDF or hardwood architraves painted satin finish.
# 7. Workshop	
Element	Specification
Walls	Fair-faced blockwork or plasterboard with heavy-duty durable paint coating suitable for industrial environments. Apply protective wall coatings where required.
	Exposed soffit painted white. Coordinate with exposed services layout.
Ceilings	Heavy-duty PVC or timber skirting suitable for workshop conditions.
Skirting	Hardwood or steel door liners as required for durability and fire performance. Painted industrial-grade finish.
Door Liners	Minimal or omitted where steel frames are used. Timber architraves painted industrial-grade finish where applicable.
Architraves	
8. Store Cupboard (Hall Furniture and Equipment Storage)	
Element	Specification
Walls	Plasterboard partitions with taped and jointed skim finish. Apply two coats durable, scrubbable acrylic emulsion paint over appropriate primer. Light colour to maximise visibility within storage area. Provide corner

protection where trolley or furniture movement is anticipated.	
Ceilings	Plasterboard ceiling with skim finish and matt emulsion paint finish. Access panels to be provided where services require maintenance access.
	100mm MDF skirting with bullnose profile, primed and painted satin finish. Heavy-duty PVC skirting may be used where equipment movement is frequent.
Skirting	
Door Liners	Softwood door liners prepared and painted satin finish. Fire-rated construction where required by fire strategy.
Architraves	70mm MDF bullnose architraves, primed and painted satin finish to match door liners.
Additional Store Cupboard Requirements	
*	Provide robust wall protection to areas susceptible to impact from stacked furniture and equipment.
	Shelving to be heavy-duty melamine-faced chipboard or steel shelving system, fixed in accordance with manufacturer's recommendations.
*	Floor finish to be durable and suitable for wheeled equipment and furniture movement.
	Adequate lighting shall be provided to achieve a minimum illumination level suitable for safe storage and retrieval of equipment.
*	Door width shall be sufficient to accommodate the largest anticipated item of furniture or equipment.
	Ironmongery to include heavy-duty lever handles and kick plates where appropriate.
*	Ventilation shall be provided to prevent condensation and maintain good air quality within the storage area.
	Storage layout shall maintain clear access routes and comply with fire escape requirements.
*	Any electrical distribution boards, data cabinets, or building services equipment located within the cupboard shall remain readily accessible and shall not be obstructed by stored items.
	All finishes shall be selected for durability, ease of cleaning, and resistance to scuffing and impact damage.
# General Requirements	
##	Paint Finishes
*	All paint systems shall be low VOC and suitable for commercial use.
	Colours to be selected by Architect/Client.
*	Prepare all substrates in accordance with manufacturer recommendations.
	Provide minimum one mist coat and two finishing coats unless otherwise specified.
##	Moisture Resistant Areas
*	Use moisture resistant plasterboard in toilets, shower rooms and other wet areas.
	Seal all joints and penetrations to prevent moisture ingress.
##	Fire Performance
*	Door liners and associated finishes shall comply with required fire ratings indicated on drawings and schedules.
	Coordinate all fire stopping with partition systems.
##	Coordination
*	Coordinate all finishes with reflected ceiling plans, door schedules and interior elevations.
	Confirm final finishes schedule and colour selections prior to procurement.
##	Workmanship
*	All finishes shall be installed plumb, level and free from defects.
	Repair any damage occurring during construction prior to practical completion.

Rev A 02/06/2026
>> Additional notes added for Store Cupboard.
>> Additional notes added for flooring within existing building
revision notes:



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project:
EXTENSION AND ALTERATIONS TO
TRELWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
INTERIOR FINISHES SPECIFICATION

drawing no:
22-192-BR19

scale:
NTS

paper size:
A3

revision:
A

date:
21/11/2022

drawn by:
RMA

checked by:

drawing status:
BUILDING REGULATIONS

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DSE Compliant Lighting Specification

Lighting specification for:

- * Office space and meeting room
- * Entrance lobby
- * Corridor
- * Staff room
- * Staff WC
- * Staff shower room
- * Store cupboard
- * Workshop

Prepared in accordance with UK workplace lighting guidance, including:

- * Health and Safety (Display Screen Equipment) Regulations
- * BS EN 12464-1: Light and lighting – Lighting of work places – Indoor work places
- * CIBSE Lighting Guides
- * Equality Act considerations for safe access and use

1. General Design Requirements

1.1 Design Objectives

The lighting installation shall:

- * Provide a safe, comfortable and energy-efficient visual environment.
- * Minimise glare, reflections and flicker affecting display screen equipment (DSE) users.
- * Provide suitable maintained illuminance levels for each task area.
- * Provide good colour rendering and visual comfort.
- * Support occupant wellbeing and productivity.
- * Comply with applicable UK Building Regulations and workplace standards.

1.2 General Performance Requirements

Item	Requirement
Supply voltage	230V AC, 50Hz
Luminaire type	LED throughout
Minimum luminaire efficacy	≥120 lm/W
Colour rendering index	CRI Ra ≥80 minimum
Colour temperature	4000K in work areas unless noted otherwise
Flicker	Low flicker drivers compliant with IEEE recommendations
Unified glare rating (UGR)	UGR <19 in office and meeting areas
Emergency lighting	In accordance with BS 5266
Controls	Occupancy detection and daylight dimming where applicable
Maintenance factor	0.8 unless calculated otherwise
IP rating	Selected appropriate to environment
Lifetime	Minimum L80/B10 at 50,000 hours

1.3 DSE Compliance Requirements

For all office-based DSE workstations:

- * Lighting shall avoid direct glare and reflected glare on screens.
- * Luminaires shall be positioned parallel to primary lines of sight where practicable.
- * Diffused LED panels or microprismatic optics shall be used.
- * Average maintained illuminance shall be balanced across the workspace.
- * Excessive contrast ratios shall be avoided.
- * User-adjustable task lighting may be provided where required.
- * Daylight control measures shall be incorporated where significant glazing exists.

1.4 Lighting Controls

Lighting controls shall include:

- * Presence detection in intermittently occupied spaces.
- * Absence/manual-on control in office environments where appropriate.
- * Daylight-linked dimming adjacent to windows.
- * Local switching for meeting rooms and staff facilities.
- * Emergency test functionality where applicable.

1.5 Emergency Lighting

Emergency lighting shall be provided to:

- * Escape routes
- * Corridors
- * Workshop areas
- * Open areas exceeding regulatory thresholds
- * Toilets without borrowed light

Emergency duration shall be minimum 3 hours.

2. Space-by-Space Lighting Specification

2.1 Office Space

Functional Requirements

Office areas shall support prolonged DSE use and collaborative working while maintaining high visual comfort.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	500 lux average at desk level
Uniformity	≥0.6
UGR	<19
Colour temperature	4000K
CRI	≥80
Recommended luminaire	Recessed or suspended LED panels with microprismatic diffuser
Controls	Presence detection with daylight dimming

Installation Requirements

- * Luminaires shall be arranged to avoid reflections on monitors.
- * Direct lighting shall be evenly distributed.
- * Additional task lighting may be installed for individual users.
- * Lighting layout shall coordinate with workstation positions.
- * Suspended fittings shall maintain clear ceiling alignment.

2.2 Meeting Room

Functional Requirements

Meeting room lighting shall support presentations, video conferencing, reading, note taking and collaborative work.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	300–500 lux
Uniformity	≥0.6
UGR	<19
Colour temperature	4000K
CRI	≥80
Controls	Dimmable scene control

Installation Requirements

Provide dimmable lighting scenes for:

- * Presentation mode
- * Video conferencing
- * General meetings
- * Cleaning mode
- * Avoid direct glare to seated occupants and camera positions.
- * Lighting shall evenly illuminate faces during video conferencing.

2.3 Entrance Lobby

Functional Requirements

The entrance lobby shall provide a welcoming environment with safe circulation and adequate transition from external daylight.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	200 lux
Uniformity	≥0.4
Colour temperature	3000K–4000K
CRI	≥80
Recommended luminaire	Decorative and architectural LED fittings
Controls	Presence detection and daylight linking where applicable

Installation Requirements

- * Lighting shall provide good facial recognition.
- * Entrance transition zones shall avoid sudden brightness contrast.
- * Feature lighting may be incorporated where required.

2.4 Corridor

Functional Requirements

Corridors shall provide safe movement, wayfinding and emergency escape illumination.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	100–150 lux
Uniformity	≥0.4
Colour temperature	4000K
CRI	≥80
Recommended luminaire	Linear LED or bulkhead fittings
Controls	Presence detection with standby dimming

##Installation Requirements

- * Emergency lighting and exit signage shall be integrated.
- * Continuous illumination shall be maintained along escape routes.
- Avoid dark spots and excessive contrast.

2.5 Staff Room

Functional Requirements

The staff room shall provide a comfortable and relaxed environment for breaks and informal use.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	200 lux
Uniformity	≥0.4
Colour temperature	3000K–4000K
CRI	≥80
Controls	Local switching and occupancy sensing

##Installation Requirements

- * Lighting should create a comfortable atmosphere without excessive brightness.
- * Task lighting shall be provided over kitchenette worktops where applicable.

2.6 Staff WC

Functional Requirements

WC lighting shall provide safe use, hygiene visibility and occupant comfort.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	200 lux
Uniformity	≥0.4
Colour temperature	4000K
CRI	≥80
IP rating	Minimum IP44 where required
Controls	Presence detection

Installation Requirements

- * Mirror lighting shall minimise shadows on faces.
- * Luminaires shall be suitable for humid environments.
- * Emergency lighting shall be included where required by regulation.

2.7 Staff Shower Room

Functional Requirements

Shower room lighting shall provide safe illumination in wet areas with suitable ingress protection.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	200 lux
Uniformity	≥0.4
Colour temperature	4000K
CRI	≥80
IP rating	IP65 within applicable zones
Controls	Presence detection

##Installation Requirements

- * All fittings shall comply with bathroom electrical zoning requirements.
- * Corrosion-resistant fittings shall be used.
- * Diffused lighting shall minimise harsh reflections.

2.8 Store Cupboard

Functional Requirements

Store cupboard lighting shall provide safe access and visibility for stored items.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	100 lux
Uniformity	≥0.4
Colour temperature	4000K
CRI	≥80
Controls	Occupancy sensor

##Installation Requirements

- * Lighting shall fully illuminate shelving and access routes.
- * Switching shall operate automatically on entry.

2.9 Workshop

Functional Requirements

Workshop lighting shall support practical tasks, inspection activities and safe equipment operation.

Lighting Criteria

Parameter	Requirement
Maintained illuminance	500 lux minimum
Task lighting	750 lux at benches where detailed work occurs
Uniformity	≥0.6
Colour temperature	4000K–5000K
CRI	≥80
Recommended luminaire	Robust industrial LED fittings
IP rating	IP54 minimum or as environment requires
Controls	Zoned switching with occupancy detection

Lighting Criteria

- * Lighting shall minimise shadows at workstations.
- * High-risk machinery areas shall have enhanced local lighting where required.
- * Emergency lighting shall support safe evacuation.
- * Impact-resistant fittings shall be used where mechanical damage is possible.
- # 3. Sustainability and Energy Efficiency

The installation shall incorporate:

- * High-efficiency LED luminaires.
- * Automatic lighting controls.
- * Daylight harvesting where feasible.
- * Reduced standby energy consumption.
- * Maintainable and replaceable components.

Lighting power density shall comply with current Building Regulations Part L requirements.

4. Testing and Commissioning

The contractor shall:

- * Test all lighting circuits.
- * Verify emergency lighting operation.
- * Provide lux level verification where required.
- * Commission all lighting controls.
- * Provide operation and maintenance manuals.
- * Provide as-installed drawings.

5. Contractor Submittals

The contractor shall submit:

- * Luminaire datasheets
- * Lighting calculations
- * Emergency lighting calculations
- * Control schematics
- * Product warranties
- * Maintenance instructions
- * Commissioning certificates

6. Compliance Summary

The completed installation shall:

- * Support safe DSE use.
- * Meet recommended illuminance levels.
- * Minimise glare and flicker.
- * Provide suitable emergency lighting.
- * Deliver energy-efficient operation.
- * Comply with BS EN 12464-1 and relevant UK workplace regulations.
- *

revision notes:



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EXTENSION AND ALTERATIONS TO
TRELOWETH COMMUNITY HALL,
MOORFIELD ROAD, POOL.

drawing:
LIGHTING SPECIFICATION

drawing no:
22-192-BR20

scale:
NTS

paper size:
A3

revision:
1

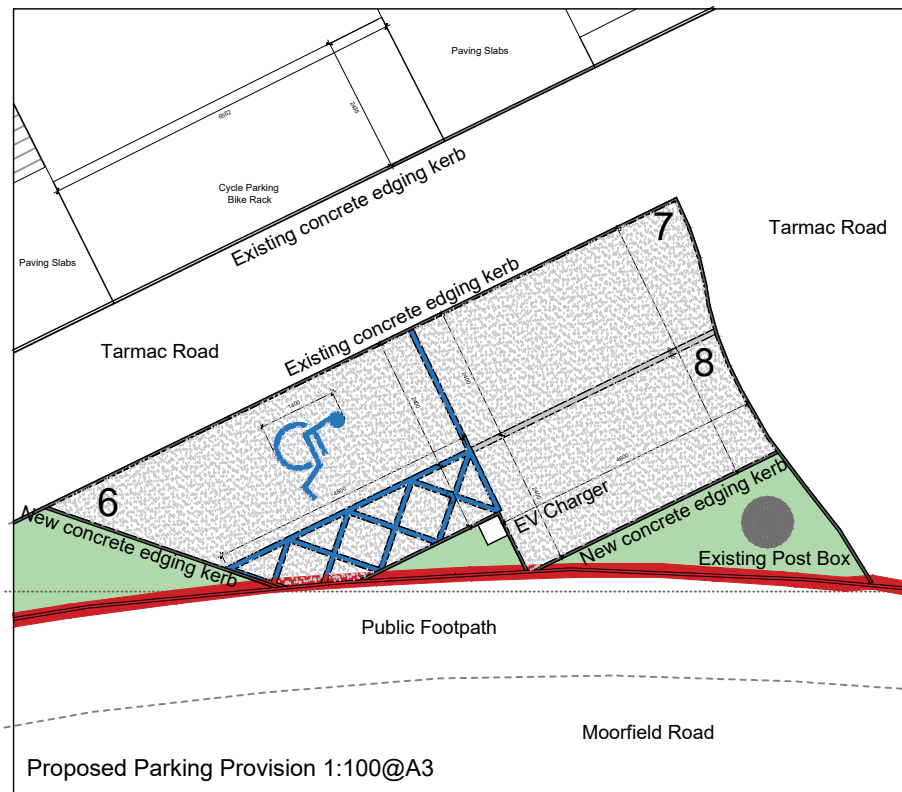
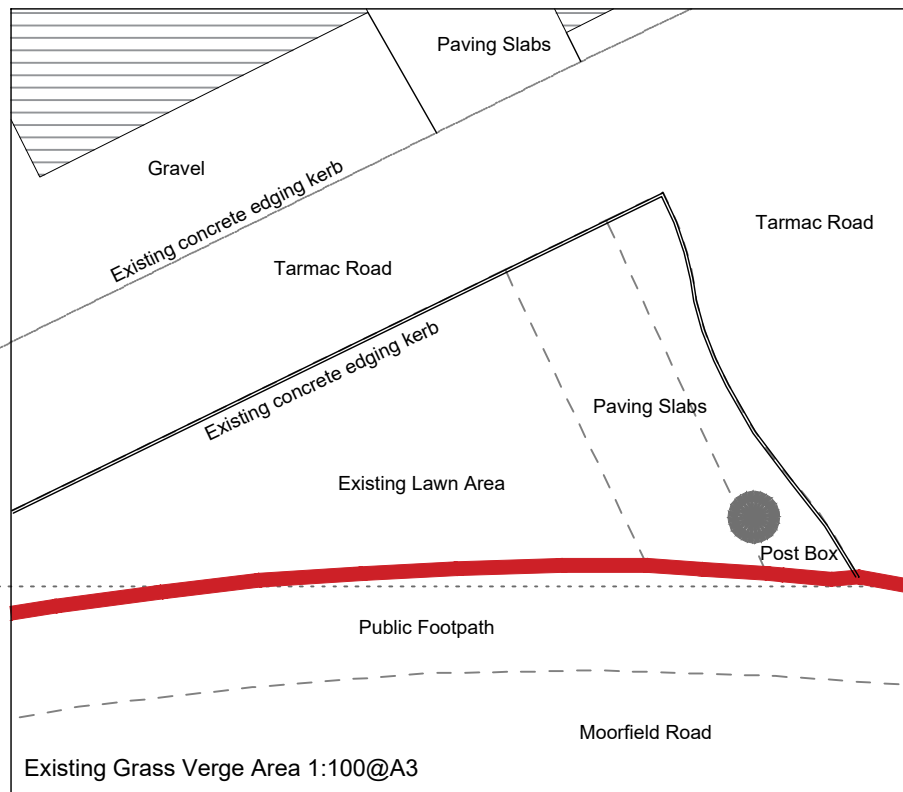
date:
21/11/2022

drawn by:
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client: CARN BREA PARISH COUNCIL		
project: EXTENSION AND ALTERATIONS TO TRELLOWETH COMMUNITY HALL, MOORFIELD ROAD, POOL.		
drawing: ADDITIONAL PARKING DESIGN & LAYOUT		
drawing no: 22-192-BR21	scale: 1:100	paper size: A3
revision:	date: 21/11/2022	drawn by: RMA checked by:
drawing status: BUILDING REGULATIONS		
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