

Development Control Gloucester City Council PO Box 3252, Gloucester, GL1 9FW 01452 396396 development.control@gloucester.gov.uk www.gloucester.gov.uk/planning

# Householder Application for Planning Permission for works or extension to a dwelling

# Town and Country Planning Act 1990 (as amended)

#### Publication of applications on planning authority websites

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website. If you require any further clarification, please contact the Authority's planning department.

# **Site Location**

Disclaimer: We can only make recommendations based on the answers given in the questions.

If you cannot provide a postcode, the description of site location must be completed. Please provide the most accurate site description you can, to help locate the site - for example "field to the North of the Post Office".

Number	35		
Suffix			
Property Name			
Address Line 1			
Mount Pleasant Kingsway			
Address Line 2			
Quedgeley			
Address Line 3			
Gloucestershire			
Town/city			
Gloucester			
Postcode			
GL2 2BX			
Description of site location must be completed if postcode is not known:			
Easting (x)	Northing (y)		
381473	214126		
Description			

# **Applicant Details**

# Name/Company

#### Title

MR & MRS

First name

CHRIS

Surname

MATTHEWS

Company Name

# Address

#### Address line 1

35 Mount Pleasant Kingsway

#### Address line 2

Quedgeley

### Address line 3

Gloucestershire

#### Town/City

Gloucester

Country

Postcode

GL2 2BX

Are you an agent acting on behalf of the applicant?

⊘ Yes

ONo

# **Contact Details**

Primary number

\*\*\*\*\* REDACTED \*\*\*\*\*\*

# Secondary number

Fax number

#### Email address

\*\*\*\*\* REDACTED \*\*\*\*\*\*

# **Agent Details**

# Name/Company

Title

#### MR

#### First name

Glenn

# Surname

Church

#### Company Name

Homeplan Drafting Services

# Address

#### Address line 1

28 Jasmine Close

### Address line 2

Abbeydale

#### Address line 3

#### Town/City

Gloucester

#### Country

# undefined Postcode GL4 5FJ

# **Contact Details**

Primary number

\*\*\*\*\* REDACTED \*\*\*\*\*\*

Secondary number

Fax number

Email address

\*\*\*\*\* REDACTED \*\*\*\*\*\*

# **Description of Proposed Works**

Please describe the proposed works

TWO STOREY EXTENSION TO SIDE OF PROPERTY

Has the work already been started without consent?

⊖ Yes ⊘ No

# **Materials**

Does the proposed development require any materials to be used externally?

⊘ Yes

⊖ No

Please provide a description of existing and proposed materials and finishes to be used externally (including type, colour and name for each material)

# Type:

Walls

Existing materials and finishes: FACING BRICK CAVITY CONSTRUCTION

Proposed materials and finishes: FACING BRICK CAVITY CONSTRUCTION

Type: Roof

Existing materials and finishes: CONCRETE ROOF TILES

Proposed materials and finishes: CONCRETE ROOF TILES

Type: Windows

Existing materials and finishes: UPVC DOUBLE GLAZED

Proposed materials and finishes: UPVC DOUBLE GLAZED

Type: Doors

Existing materials and finishes: UPVC DOUBLE GLAZED

Proposed materials and finishes: UPVC DOUBLE GLAZED

Are you supplying additional information on submitted plans, drawings or a design and access statement?

⊘ Yes

⊖ No

If Yes, please state references for the plans, drawings and/or design and access statement

DRAWINGS: CM-35MP-K-G-001 CM-35MP-K-G-002

# **Trees and Hedges**

Are there any trees or hedges on the property or on adjoining properties which are within falling distance of the proposed development?

○ Yes⊘ No

Will any trees or hedges need to be removed or pruned in order to carry out your proposal?

⊖ Yes

⊘ No

Pedestrian and Vehicle Access	, Roads and Rig	ghts of Way
-------------------------------	-----------------	-------------

Is a new or altered vehicle access proposed to or from the public highway?

⊖ Yes

⊘ No

Is a new or altered pedestrian access proposed to or from the public highway?

⊖ Yes

⊘ No

Do the proposals require any diversions, extinguishment and/or creation of public rights of way?

○ Yes⊘ No

# Parking

Will the proposed works affect existing car parking arrangements?

⊖ Yes

⊘ No

# Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land?

⊘ Yes

ONo

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact?

○ The agent

○ Other person

# **Pre-application Advice**

Has assistance or prior advice been sought from the local authority about this application?

⊖ Yes ⊘ No

# Authority Employee/Member

With respect to the Authority, is the applicant and/or agent one of the following:

(a) a member of staff

(b) an elected member

- (c) related to a member of staff
- (d) related to an elected member

It is an important principle of decision-making that the process is open and transparent.

For the purposes of this question, "related to" means related, by birth or otherwise, closely enough that a fair-minded and informed observer, having considered the facts, would conclude that there was bias on the part of the decision-maker in the Local Planning Authority.

Do any of the above statements apply?

⊖ Yes ⊘ No

# **Ownership Certificates and Agricultural Land Declaration**

Certificates under Article 14 - Town and Country Planning (Development Management Procedure) (England) Order 2015 (as amended)

Please answer the following questions to determine which Certificate of Ownership you need to complete: A, B, C or D.

Is the applicant the sole owner of all the land to which this application relates; and has the applicant been the sole owner for more than 21 days? ② Yes

○ No

Is any of the land to which the application relates part of an Agricultural Holding?

○ Yes

# Certificate Of Ownership - Certificate A

I certify/The applicant certifies that on the day 21 days before the date of this application nobody except myself/ the applicant was the owner\* of any part of the land or building to which the application relates, and that none of the land to which the application relates is, or is part of, an agricultural holding\*\*

\* "owner" is a person with a freehold interest or leasehold interest with at least 7 years left to run.

\*\* "agricultural holding" has the meaning given by reference to the definition of "agricultural tenant" in section 65(8) of the Act.

NOTE: You should sign Certificate B, C or D, as appropriate, if you are the sole owner of the land or building to which the application relates but the land is, or is part of, an agricultural holding.

Person Role

○ The Applicant⊘ The Agent

Title

MR

#### First Name

Glenn

Surname

Church

#### Declaration Date

29/07/2022

Declaration made

# Declaration

I / We hereby apply for Householder planning permission as described in this form and accompanying plans/drawings and additional information. I / We confirm that, to the best of my/our knowledge, any facts stated are true and accurate and any opinions given are the genuine options of the persons giving them. I / We also accept that: Once submitted, this information will be transmitted to the Local Planning Authority and, once validated by them, be made available as part of a public register and on the authority's website; our system will automatically generate and send you emails in regard to the submission of this application.

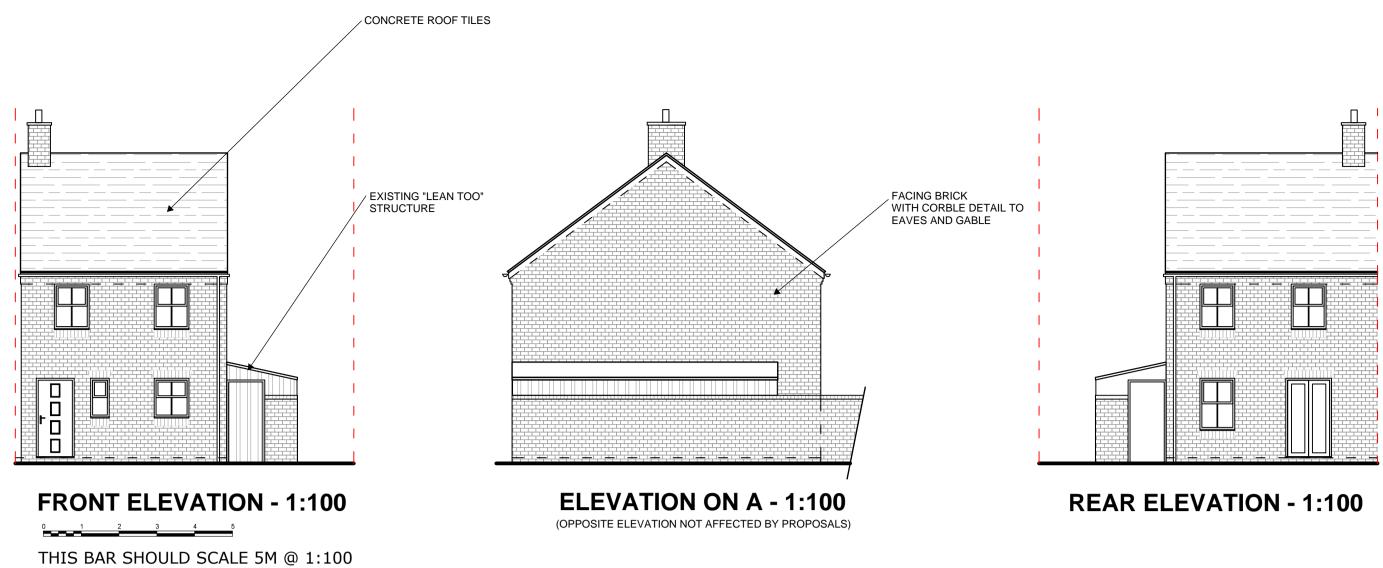
 $\checkmark$  I / We agree to the outlined declaration

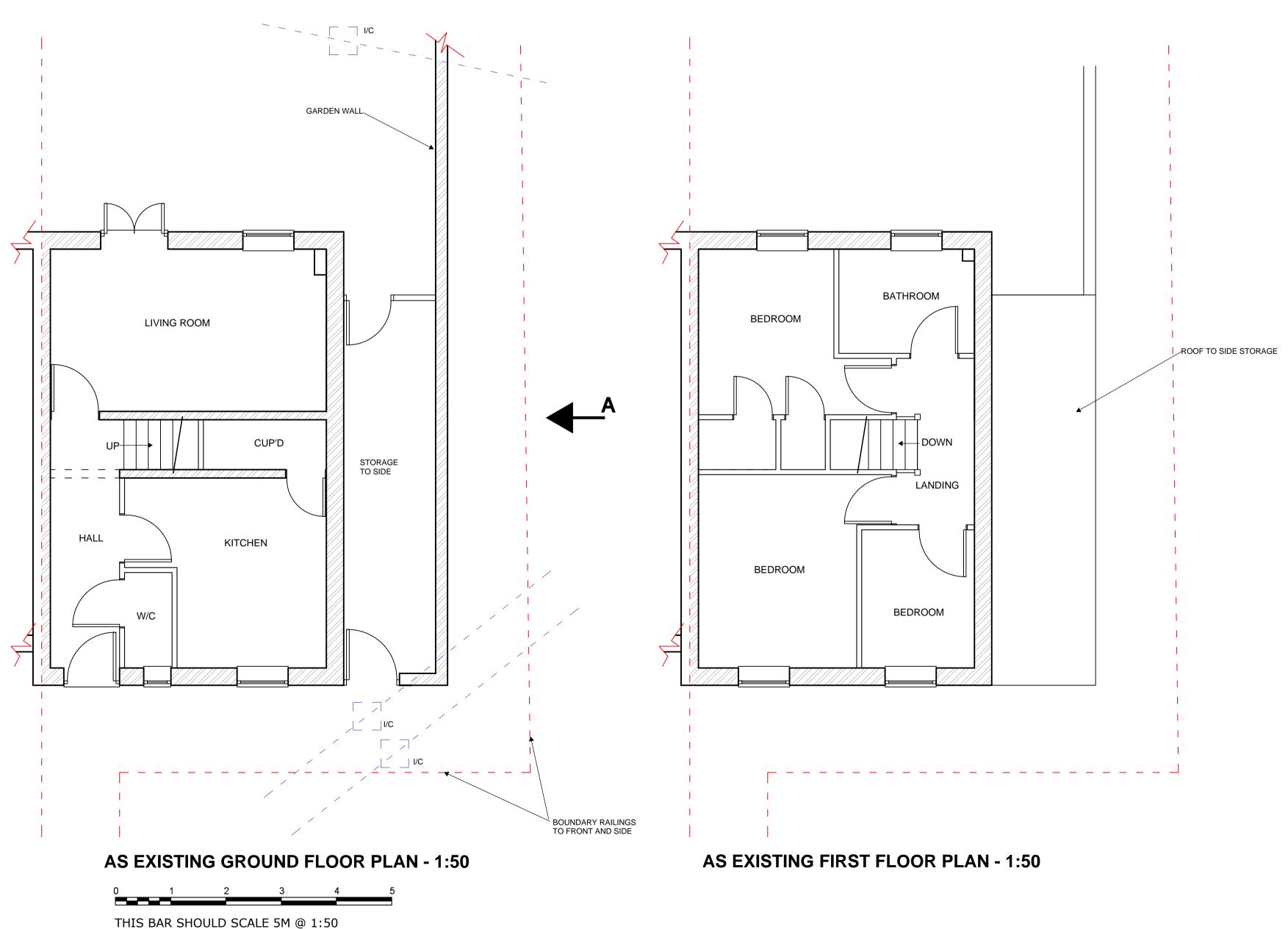
Signed

Glenn Church

Date

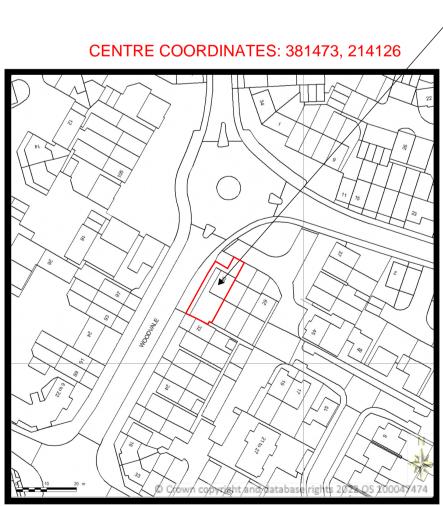
29/07/2022



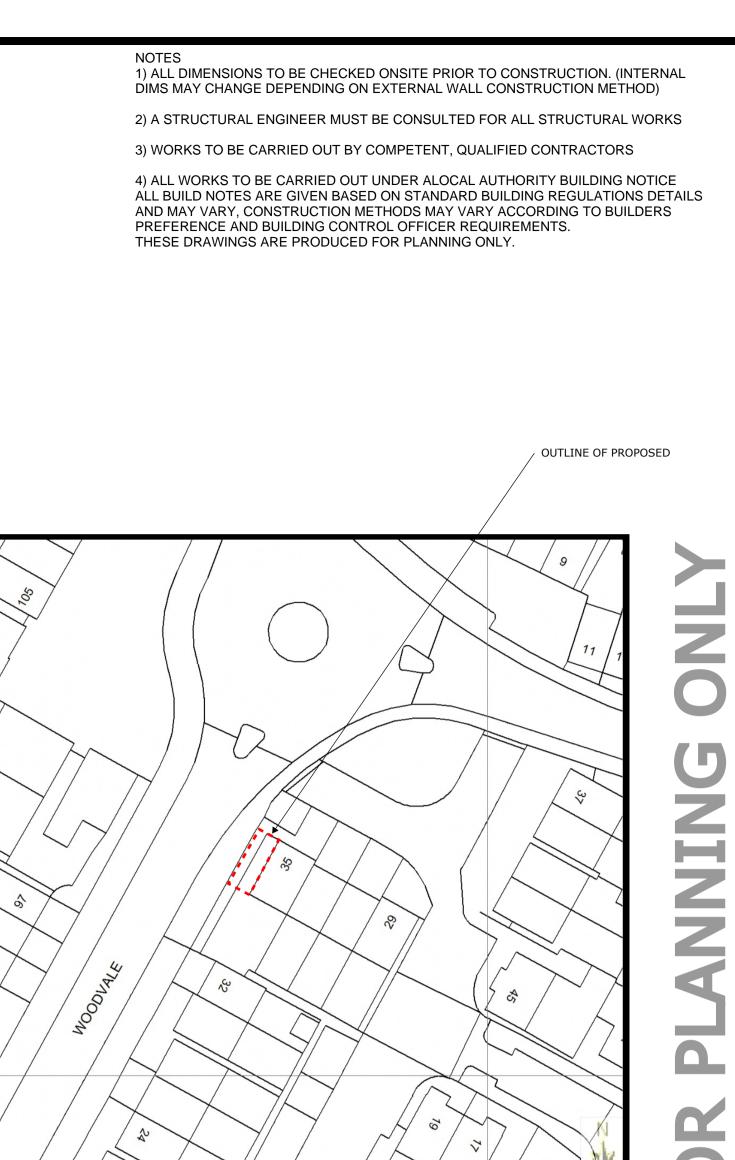




AS EXISTING BLOCK PLAN 1:500



SITE LOCATION PLAN 1:1250



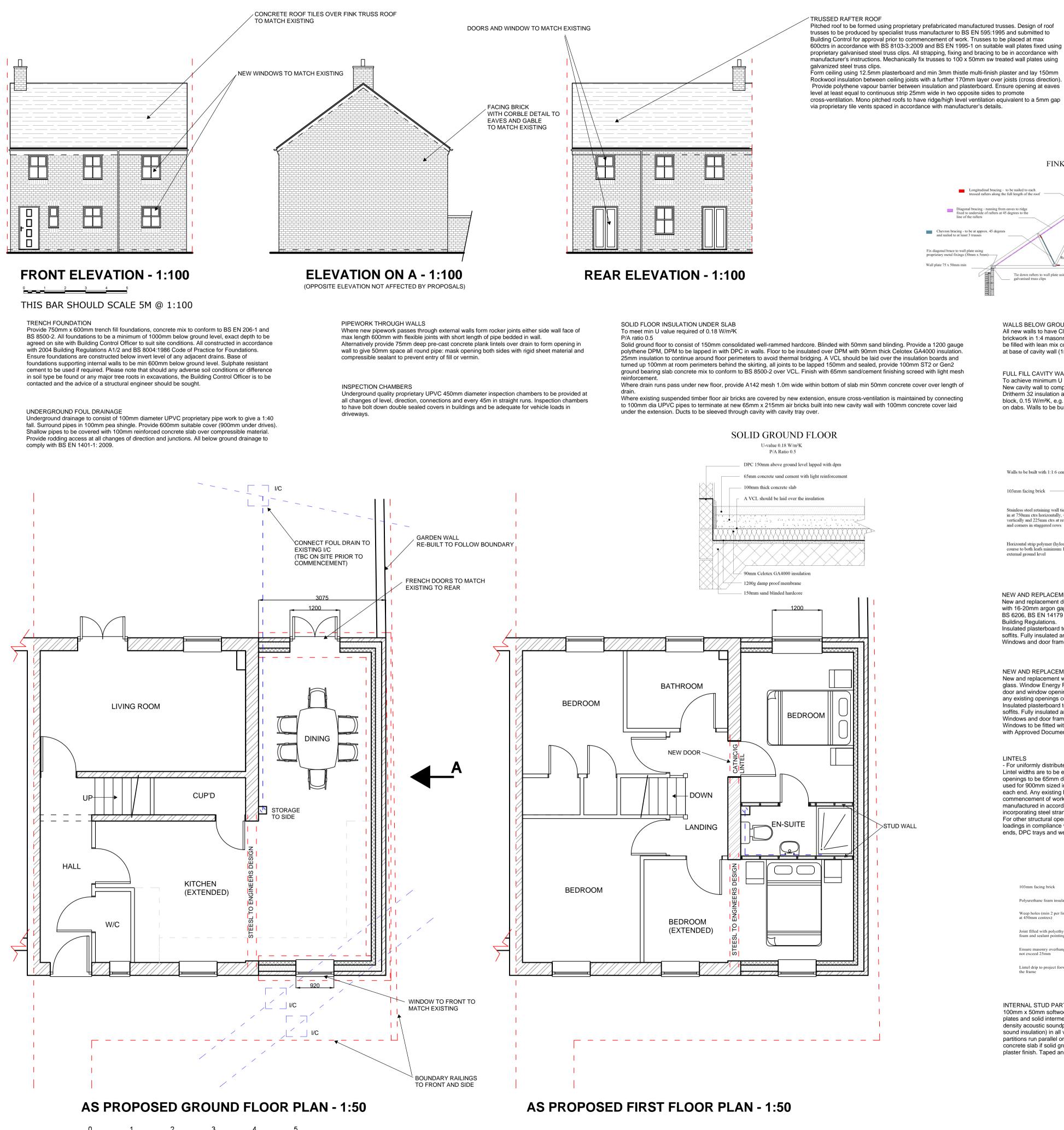
# Crows copyright and attabase rights 2022 OS 100/4/474

AS PROPOSED BLOCK PLAN 1:500

THE SITE



Ц.,



Solid around floor to consist of 150mm consolidated well-rammed hardcore. Blinded with 50mm sand blinding. Provide a 1200 gauge polythene DPM. DPM to be lapped in with DPC in walls. Floor to be insulated over DPM with 90mm thick Celotex GA4000 insulation. 25mm insulation to continue around floor perimeters to avoid thermal bridging. A VCL should be laid over the insulation boards and turned up 100mm at room perimeters behind the skirting, all joints to be lapped 150mm and sealed, provide 100mm ST2 or Gen2 ground bearing slab concrete mix to conform to BS 8500-2 over VCL. Finish with 65mm sand/cement finishing screed with light mesh Where drain runs pass under new floor, provide A142 mesh 1.0m wide within bottom of slab min 50mm concrete cover over length of

Where existing suspended timber floor air bricks are covered by new extension, ensure cross-ventilation is maintained by connecting to 100mm dia UPVC pipes to terminate at new 65mm x 215mm air bricks built into new cavity wall with 100mm concrete cover laid

# Fix diagonal brace to wall plate using proprietary metal fixings (30mm x 5m Wall plate 75 x 50mm min Tie down rafters to wall plate using proprietary galvanised truss clips Ceiling tie

FINK TRUSS ROOF

WALLS BELOW GROUND All new walls to have Class A blockwork below ground level or alternatively semi engineering brickwork in 1:4 masonry cement or equal approved specification. Cavities below ground level to be filled with lean mix concrete min 225mm below damp proof course. Or provide lean mix backfill at base of cavity wall (150mm below damp course) laid to fall to weepholes.

### FULL FILL CAVITY WALL

Longitudinal bracing - to be nailed to each trussed rafters along the full length of the roof

nal bracing - running from eaves to ridge o underside of rafters at 45 degrees to the

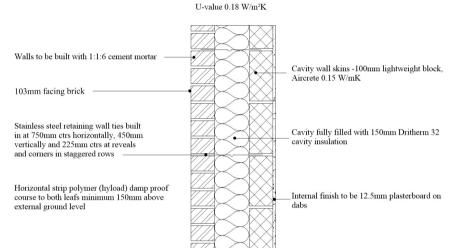
Chevron bracing - to be at approx. 45 degrees and nailed to at least 3 trusses

To achieve minimum U Value of 0.18 W/m<sup>2</sup>K New cavity wall to comprise of 105mm suitable facing brick. Full fill the cavity with 150mm Dritherm 32 insulation as manufacturer's details. Inner leaf constructed using 100mm lightweight block, 0.15 W/m²K, e.g. Celcon solar, Thermalite turbo. Internal finish to be 12.5mm plasterboard on dabs. Walls to be built with 1:1:6 cement mortar.

russed rafter usually placed at 600mm centres ut follow manufacturers details and calcs

Strap gables to rafters, straps to be fitted to the underside rafter members

# FULL FILL CAVITY WALL



NEW AND REPLACEMENT DOORS

New and replacement doors to achieve a U-Value of 1.4W/m²K. Glazed areas to be double glazed with 16-20mm argon gap and soft low-E glass. Glass to be toughened or laminated safety glass to BS 6206, BS EN 14179 or BS EN ISO 12543-1 and Part K (Part N in Wales) of the current Building Regulations.

Insulated plasterboard to be used in reveals to abut jambs and to be considered within reveal soffits. Fully insulated and continuous cavity closers to be used around reveals. Windows and door frames to be taped to surrounding openings using air sealing tape.

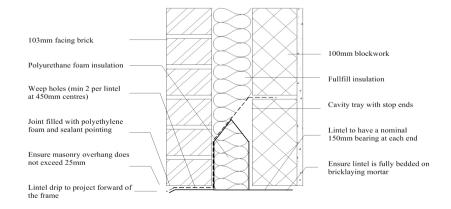
# NEW AND REPLACEMENT WINDOWS

New and replacement windows to be double glazed with 16-20mm argon gap and soft coat low-E glass. Window Energy Rating to be Band B or better and to achieve U-value of 1.4 W/m²K. The door and window openings should be limited to 25% of the extension floor area plus the area of any existing openings covered by the extension. Insulated plasterboard to be used in reveals to abut jambs and to be considered within reveal soffits. Fully insulated and continuous cavity closers to be used around reveals. Windows and door frames to be taped to surrounding openings using air sealing tape. Windows to be fitted with trickle vents to provide adequate background ventilation in accordance with Approved Document F.

# LINTELS

- For uniformly distributed loads and standard 2 storey domestic loadings only Lintel widths are to be equal to wall thickness. All lintels over 750mm sized internal door openings to be 65mm deep pre-stressed concrete plank lintels. 150mm deep lintels are to be used for 900mm sized internal door openings. Lintels to have a minimum bearing of 150mm on each end. Any existing lintels carrying additional loads are to be exposed for inspection at commencement of work on site. All pre-stressed concrete lintels to be designed and manufactured in accordance with BS 8110, with a concrete strength of 50 or 40 N/mm<sup>2</sup> and incorporating steel strands to BS 5896 to support loadings assessed to BS 5977 Part 1. For other structural openings provide proprietary insulated steel lintels suitable for spans and loadings in compliance with Approved Document A and lintel manufactures standard tables. Stop ends, DPC trays and weep holes to be provided above all externally located lintels.

# LINTEL AND CAVITY TRAY



# INTERNAL STUD PARTITIONS

100mm x 50mm softwood treated timbers studs at 400mm ctrs with 50 x 100mm head and sole plates and solid intermediate horizontal noggins at 1/3 height or 450mm. Provide min 10kg/m<sup>3</sup> density acoustic soundproof quilt tightly packed (eg. 100mm Rockwool or Isowool mineral fibre sound insulation) in all voids the full depth of the stud. Partitions built off doubled up joists where partitions run parallel or provide noggins where at right angles, or built off DPC on thickened concrete slab if solid ground floor. Walls faced throughout with 12.5mm plaster board with skim plaster finish. Taped and jointed complete with beads and stops.

#### NOTES 1) ALL DIMENSIONS TO BE CHECKED ONSITE PRIOR TO CONSTRUCTION. (INTERNAL DIMS MAY CHANGE DEPENDING ON EXTERNAL WALL CONSTRUCTION METHOD)

2) A STRUCTURAL ENGINEER MUST BE CONSULTED FOR ALL STRUCTURAL WORKS

3) WORKS TO BE CARRIED OUT BY COMPETENT, QUALIFIED CONTRACTORS

4) ALL WORKS TO BE CARRIED OUT UNDER ALOCAL AUTHORITY BUILDING NOTICE ALL BUILD NOTES ARE GIVEN BASED ON STANDARD BUILDING REGULATIONS DETAILS AND MAY VARY, CONSTRUCTION METHODS MAY VARY ACCORDING TO BUILDERS PREFERENCE AND BUILDING CONTROL OFFICER REQUIREMENTS. THESE DRAWINGS ARE PRODUCED FOR PLANNING ONLY.

### RAINWATER DRAINAGE

New rainwater goods to be new 110mm UPVC half round gutters taken and connected into 68mm dia UPVC downpipes. Rainwater taken to existing mains drains where possible, if no suitable drains then to a new soakaway, situated a min distance of 5.0m away from any building, via 110mm dia UPVC pipes surrounded in 150mm granular fill. Soakaway to be min of 1 cubic metre capacity (or to depth to Local Authorities approval) with suitable granular fill and with geotextile surround to prevent migration of fines. If necessary carry out a porosity test to determine design and depth of soakaway.

# LEAD WORK AND FLASHINGS

All lead flashings, any valleys or soakers to be Code 5 lead and laid according to Lead Development Association. Flashings to be provided to all jambs and below window openings with welded upstands. Joints to be lapped min 150mm and lead to be dressed 200mm under tiles, etc. All work to be undertaken in accordance with the Lead Development Association recommendations.

#### C2. CONDENSATION

Walls, floors and roof of the building to be designed and constructed so that their structural and thermal performance will not be adversely affected by interstitial condensation, surface condensation or mould growth. Account to be taken of the building's form and orientation in relation to topography, prevailing winds, sunlight and over-shadowing, and the rate at which humidity is generated Materials with the highest vapour resistance should be located on the warm side of a thermal element. VCLs to be provided where necessary.

The junctions between elements are designed to Accredited Construction Details or guidance of BRE IP17/01] and BS 5250:2011+A1:2016 Code of practice for control of condensation in buildings to be followed.

# EXTRACT TO KITCHEN

Kitchen to have mechanical ventilation with an extract rating of 60l/sec or 30l/sec if adjacent to hob to external air, sealed to prevent entry of moisture. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. Cooker hoods to BS EN 13141-3. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

### EXTRACT TO BATHROOM

Bathroom to have mechanical vent ducted to external air to provide min 15 litres / sec extraction. Vent to be connected to light switch and to have 15 minute over run if no window in room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

#### ELECTRICAL

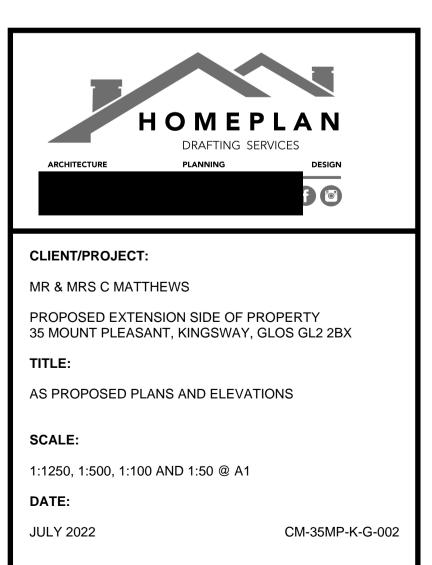
All electrical work required to meet the requirements of Part P (electrical safety) must be designed. installed, inspected and tested by a competent person registered under a competent person self certification scheme such as BRE certification Ltd, BSI, NICEIC Certification Services or Zurich Ltd. An appropriate BS7671 Electrical Installation Certificate is to be issued for the work by a person competent to do so. A copy of a certificate will be given to Building Control on completion.

#### INTERNAL LIGHTING

Install low energy light fittings that only take lamps having a luminous efficiency greater than 45 lumens per circuit watt and a total output greater than 400 lamp lumens. Not less than three energy efficient light fittings per four of all the light fittings in the main dwelling spaces to comply with Part L of the current Building Regulations and the Domestic Building Services Compliance

#### HEATING

Extend all heating and hot water services from existing and provide new TRVs to radiators. Heating system to be designed, installed, tested and fully certified by a GAS SAFE registered specialist. All work to be in accordance with the Local Water Authorities by e laws, the Gas Safety (Installation and Use) Regulations 1998 and IEE Regulations.



Additional bracing may be required by the structural engineer or truss manufacturer

Chevron bracing is not required for spans less than 8m

At least 50% of connector plate must overlap the wall plate

Ensure cavity is closed along the eaves

Twice nail the braces to ev nember which they cross

ind trussed rafters normally placed no more han 50mm from the gable base to the second seco