

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

Application for a Lawful Development Certificate for a Proposed use or development. Town and Country Planning Act 1990: Section 192, as amended by section 10 of the Planning and Compensation act 1991.

Town and Country Planning (Development Management Procedure) (England) Order 2015

Publication of applications on planning authority websites.

1. Site Address

Number

Suffix

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.

Property name Address line 1 Selepie Close Address line 2 Address line 3 Town/city Gloucester Postcode SL4 3EP Description of site location must be completed if postcode is not known: Easting (x) 386005 Northing (y) 217604 Description 2. Applicant Details First name Sumame JEFFERYS Company name Address line 1 Address line 1 4, Steepie Close Address line 3 Town/city Gloucester Planning Portal Reference: PP-10520311			
Address line 2 Address line 3 Town/city Gloucester Postcode GL4 3EP Description of site location must be completed if postcode is not known: Easting (x) 388005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Sumame JEFFERYS Company name Address line 1 4. Steeple Close Address line 2 Address line 3 Town/city Gloucester	Property name		
Address line 3 Town/city Gloucester Postcode GL4 3EP Description of site location must be completed if postcode is not known: Easting (x) B86005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Surname JEFFERYS Company name Address line 1 Address line 2 Address line 3 Town/city Gloucester	Address line 1	Steeple Close	
Town/city Gloucester Postcode GL4 3EP Description of site location must be completed if postcode is not known: Easting (x) 386005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Surname JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Address line 2		
Postcode GL4 3EP Description of site location must be completed if postcode is not known: Easting (x) 386005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Sumame JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Address line 3		
Description of site location must be completed if postcode is not known: Easting (x) 386005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Sumame JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Town/city	Gloucester	
Easting (x) 386005 Northing (y) 217604 Description 2. Applicant Details Title MR First name Sumame JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Sumanical Successor Succes	Postcode	GL4 3EP	
Northing (y) Description 2. Applicant Details Title MR First name Surname JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Description of site locat	ion must be completed if postcode is not known:	
Description 2. Applicant Details Title MR First name Surname JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Easting (x)	386005	
2. Applicant Details Title MR First name JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	Northing (y)	217604	
Title MR First name JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Gloucester	Description		
Title MR First name JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Gloucester			
Title MR First name JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Gloucester			
First name Surname JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester			
Surname JEFFERYS Company name Address line 1 4, Steeple Close Address line 2 Address line 3 Town/city Gloucester	2. Applicant Deta	ils	
Company name Address line 1 Address line 2 Address line 3 Town/city Gloucester			
Address line 1 Address line 2 Address line 3 Town/city Gloucester	Title		
Address line 2 Address line 3 Town/city Gloucester	Title First name	MR	
Address line 3 Town/city Gloucester	Title First name Surname	MR	
Town/city Gloucester	Title First name Surname Company name	JEFFERYS	
	Title First name Surname Company name Address line 1	JEFFERYS	
Planning Portal Peferance: PD 40590244	Title First name Surname Company name Address line 1 Address line 2	JEFFERYS	
	Title First name Surname Company name Address line 1 Address line 2 Address line 3	JEFFERYS 4, Steeple Close	

2. Applicant Deta	ils	
Country		
Postcode	GL4 3EP	
Are you an agent actin	g on behalf of the applicant?	Yes □ No
Primary number		
Secondary number		
Fax number		
Email address		
3. Agent Details		
Title		
First name	Briony	
Surname	Church	
Company name	Homeplan Drafting Services	
Address line 1	28 Jasmine Close	
Address line 2	Abbeydale	
Address line 3		
Town/city	Gloucester	
Country		
Postcode	GL4 5FJ	
Primary number		
Secondary number		
Fax number		
Email		
4. Description of	Proposal	
	sist of, or include, the carrying out of building or other op	
If Yes, please give deta construct any associate building the plan shoul	ailed description of all such operations (includes the need ed hard-standings, means of enclosure or means of drain d indicate the precise siting and exact dimensions)	to describe any proposal to alter or create a new access, layout any new street, ing the land/buildings) and indicate on your plans (in the case of a proposed
No new access propos Rear single storey exte	ed. ension	
Does the proposal con	sist of, or include, a change of use of the land or building	(s)?
Has the proposal been	started?	© Yes ● No
5. Grounds for Ap		

5. Grounds for Application		
Please explain why you consider the existing or extend are lawful	last use of the land is lawful, or why you consider that any existing buildin	gs, which it is proposed to alter or
Never previously been extended, in a area in wh	ich permitted development is allowed. Not in a conservation area or area	of outstanding natural beauty.
Please list the supporting documentary evidence	e (such as a planning permission) which accompanies this application	
Select the use class that relates to the existing or last use. Please note that following changes to Use Classes on 1 September 2020, the list includes the now revoked Use Classes A1-5, B1, and D1-2 that should not be used in most cases. Also, the list does not include the newly introduced Use Classes E and F1-2. To provide details in relation to these or any 'Sui Generis' use, select 'Other' and specify the use where prompted. See help for more details on Use Classes.	C3 - Dwellinghouses	
Information about the proposed use(s)		
Select the use class that relates to the proposed use. Please note that following changes to Use Classes on 1 September 2020, the list includes the now revoked Use Classes A1-5, B1, and D1-2 that should not be used in most cases. Also, the list does not include the newly introduced Use Classes E and F1-2. To provide details in relation to these or any 'Sui Generis' use, select 'Other' and specify the use where prompted. See help for more details on Use Classes.	C3 - Dwellinghouses	
Is the proposed operation or use		Permanent
Why do you consider that a Lawful Development	t Certificate should be granted for this proposal?	
Rear single storey extension to detached proper	ty only 3.5m deep therefore is permitted development.	
6. Site Visit		
Can the site be seen from a public road, public for	ootpath, bridleway or other public land?	
If the planning authority needs to make an appoing The agent The applicant Other person	ntment to carry out a site visit, whom should they contact?	
7. Pre-application Advice		
Has assistance or prior advice been sought from	the local authority about this application?	○ Yes ● No
8. Authority Employee/Member With respect to the Authority, is the applicant (a) a member of staff (b) an elected member (c) related to a member of staff (d) related to an elected member	and/or agent one of the following:	
It is an important principle of decision-making the		○ Yes
For the purposes of this question, "related to" me informed observer, having considered the facts, the Local Planning Authority.	eans related, by birth or otherwise, closely enough that a fair-minded and would conclude that there was bias on the part of the decision-maker in	
Do any of the above statements apply?		

9. Interest in the Land				
Please state the applicant's interest in the land Owner Lessee Occupier Other				
10. Declaration				
I/we hereby apply for a Lawful Development Certificate as described in this form and the 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 opinions of the person(s) giving them.				
Date (cannot be preapplication) 05/01/2022				

FOR PLANNING ONLY

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.







PROPOSED BLOCK PLAN - 1:500



PROPOSED SITE PLAN - 1:1250



CLIENT/PROJECT:

LIAM & ANDREW JEFFERYS

4 STEEPLE CLOSE, BARNWOOD, GLOUCESTER, GL4 3EP

TITLE:

AS EXISTING & PROPOSED SITE PLANS

SCALE:

1:500 & 1:1250 @ A1

DATE:

JAN 2022

4SC-LA-G-003



EXISTING SITE PLAN - 1:1250

FOR PLANNING ONLY



EXISTING FRONT ELEVATION - 1:100

THIS BAR SHOULD SCALE 5M @ 1:100



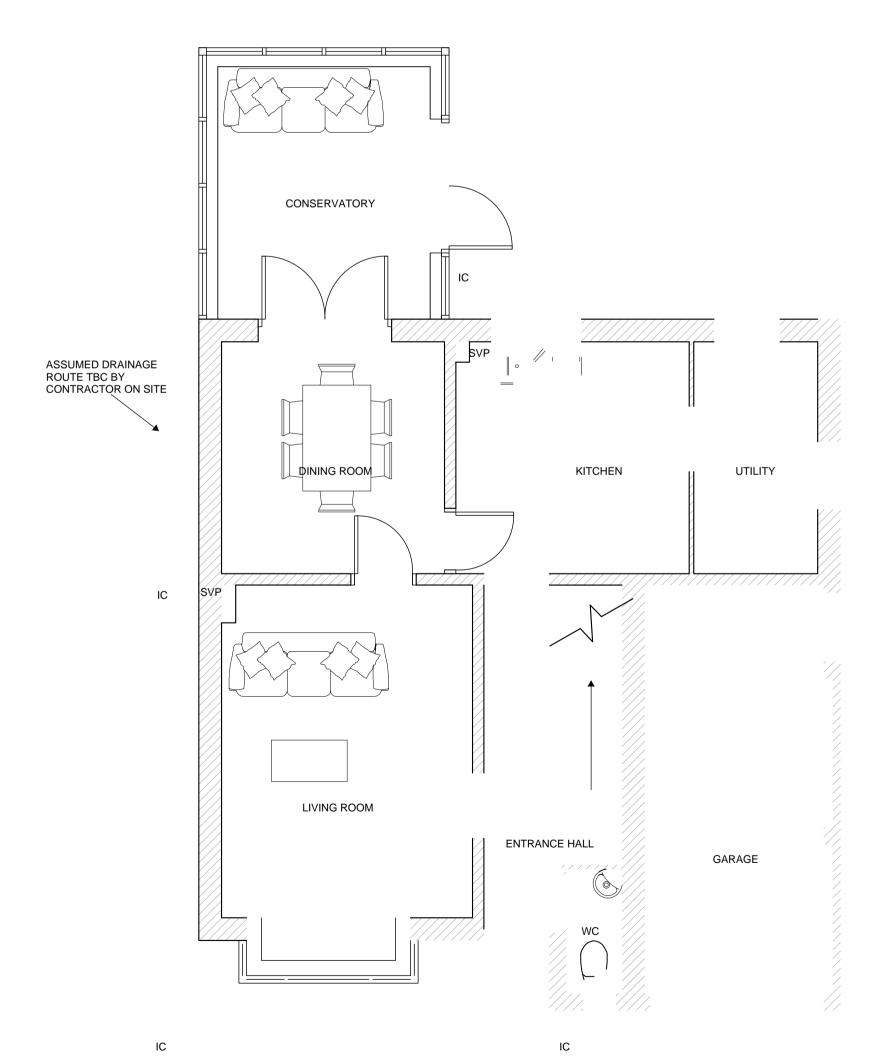
EXISTING SIDE ELEVATION - 1:100



EXISTING REAR ELEVATION - 1:100



EXISTING END ELEVATION - 1:100

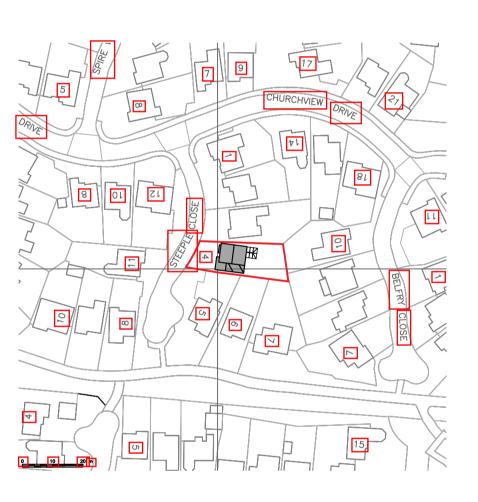


AS EXISTING GROUND FLOOR PLAN - 1:50

THIS BAR SHOULD SCALE 5M @ 1:50



EXISTING BLOCK PLAN - 1:500



EXISTING SITE PLAN - 1:1250



4SC-LA-G-001

CLIENT/PROJECT:

LIAM & ANDREW JEFFERYS

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

AND MAY VARY, CONSTRUCTION METHODS MAY VARY ACCORDING TO BUILDERS

4) ALL WORKS TO BE CARRIED OUT UNDER ALOCAL AUTHORITY BUILDING NOTICE ALL BUILD NOTES ARE GIVEN BASED ON STANDARD BUILDING REGULATIONS DETAILS

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

PREFERENCE AND BUILDING CONTROL OFFICER REQUIREMENTS.

THESE DRAWINGS ARE PRODUCED FOR PLANNING ONLY.

4 STEEPLE CLOSE, BARNWOOD, GLOUCESTER, GL4 3EP

TITLE:

AS EXISTING PLANS & ELEVATIONS

SCALE:

1:50, 1:100, 1:500 & 1:1250 @ A1

DATE:

JAN 2022

FOR PLANNING ONLY

PROPOSED FRONT ELEVATION - 1:100

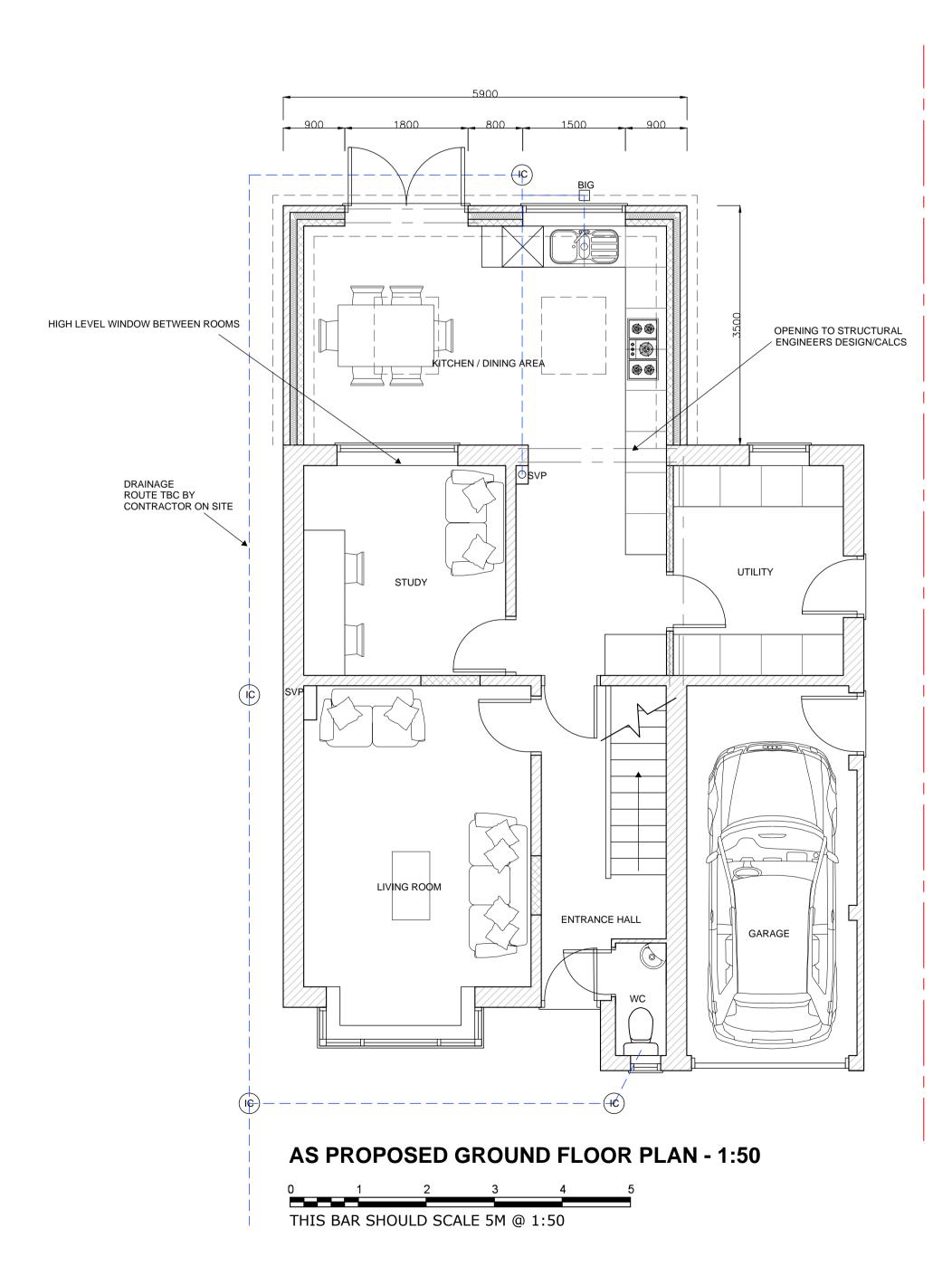
PROPOSED SIDE ELEVATION - 1:100

ROOF LIGHTS BRICKWORK TO MATCH

PROPOSED REAR ELEVATION - 1:100

PROPOSED END ELEVATION - 1:100

THIS BAR SHOULD SCALE 5M @ 1:100



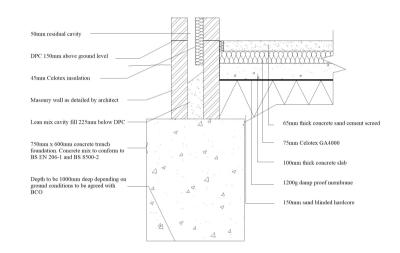
Existing structure including foundations, beams, walls and lintels carrying new and altered loads are to be exposed and checked for adequacy prior to commencement of work and as required by the Building Control Officer.

TRENCH FOUNDATION

Provide 750mm x 600mm trench fill foundations, concrete mix to conform to BS EN 206-1 and BS 8500-2. All foundations to be a minimum of 1000mm below ground level, exact depth to be agreed on site with Building Control Officer to suit site conditions. All constructed in accordance with 2004 Building Regulations A1/2 and BS 8004:1986 Code of Practice for Foundations. Ensure foundations are constructed below invert level of any adjacent drains. Base of foundations supporting internal walls to be min 600mm below ground level. Sulphate resistant cement to be used if required. Please note that should any adverse soil conditions or difference in soil type be found or any major tree roots in excavations, the Building Control Officer is to be contacted and the advice of a structural engineer should be sought.

TRENCH FOUNDATION

EXISTING HOUSE



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.

PIPEWORK THROUGH WALLS

Where new pipework passes through external walls form rocker joints either side wall face of max length 600mm with flexible joints with short length of pipe bedded in wall. Alternatively provide 75mm deep pre-cast concrete plank lintels over drain to form opening in wall to give 50mm space all round pipe: mask opening both sides with rigid sheet material and compressible sealant to prevent entry of fill or vermin.

UNDERGROUND FOUL DRAINAGE

Underground drainage to consist of 100mm diameter UPVC proprietary pipe work to give a 1:40 fall. Surround pipes in 100mm pea shingle. Provide 600mm suitable cover (900mm under drives). Shallow pipes to be covered with 100mm reinforced concrete slab over compressible material. Provide rodding access at all changes of direction and junctions. All below ground drainage to comply with BS EN 1401-1: 2009.

INSPECTION CHAMBERS

Underground quality proprietary UPVC 450mm diameter inspection chambers to be provided at all changes of level, direction, connections and every 45m in straight runs. Inspection chambers to have bolt down double sealed covers in buildings and be adequate for vehicle loads in

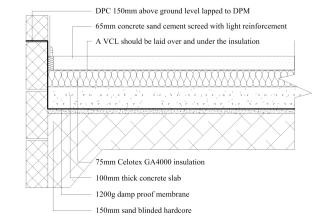
SOLID FLOOR INSULATION OVER SLAB To meet min U value required of 0.22 W/m²K

Solid ground floor to consist of 150mm consolidated well-rammed hardcore. Blinded with 50mm sand blinding. Provide 100mm ST2 or Gen2 ground bearing slab concrete mix to conform to BS 8500-2 over a 1200 gauge polythene DPM. DPM to be lapped in with DPC in walls. Floor to be insulated over slab and DPM with min 75mm thick Celotex GA4000. 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. Finish with 65mm sand/cement finishing screed with light

mesh reinforcement. Where drain runs pass under new floor, provide A142 mesh 1.0m wide and min 50mm concrete cover over length of drain.

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

SOLID GROUND FLOOR



FULL FILL CAVITY WALL

To achieve minimum U Value of 0.28W/m²K New cavity wall to comprise of 105mm facing brick to match existing. Full fill the cavity with 85mm Dritherm32 cavity insulation as manufacturer's details. Inner leaf to be 100mm lightweight block, K value 0.16. (Aircrete. Celcon solar, Topblock toplite standard). Internal finish to be 12.5mm plasterboard on dabs. Walls to be built with 1:1:6 cement mortar.

ROOF PITCH 17.5 DEGREES

TILES TO MATCH EXISTING

All walls constructed using stainless steel vertical twist type retaining wall ties built in at 750mm ctrs horizontally, 450mm vertically and 225mm ctrs at reveals and corners in staggered rows. Wall ties to be suitable for cavity width and in accordance with BS 5628-6.1: 1996 and BS EN

Provide cavity trays over openings. All cavities to be closed at eaves and around openings using Thermabate or similar non combustible insulated cavity closers. Provide vertical DPCs around openings and abutments. All cavity trays must have 150mm upstands and suitable cavity weep holes (min 2) at max 900mm centres.

- 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/mm² 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

103mm facing brick	
Polyurethane foam insulation —	100mm blockwork
Weep holes (min 2 per lintel	Fullfill insulation
at 450mm centres)	Cavity tray with stop ends
Joint filled with polyethylene foam and scalant pointing	Lintel to have a nominal 150mm bearing at each en-
Ensure masonry overhang does not exceed 25mm	Ensure lintel is fully bedde bricklaying mortar
Lintel drip to project forward of _ the frame	

LEAD WORK AND ELASHINGS

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.

NEW AND REPLACEMENT WINDOWS

New and replacement windows to be double glazed with 16mm argon gap and soft coat low-E glass. Window Energy Rating to be Band C or better and to achieve U-value of 1.6 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.

NEW AND REPLACEMENT DOORS

New and replacement doors to achieve a U-Value of 1.80W/m²K. Glazed areas to be double glazed with 16mm 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 12543-1:2011 and Part K (Part N in Wales) of the current Building Regulations.

SAFETY GLAZING

All glazing in critical locations to be toughened or laminated safety glass to BS 6206, BS EN 14179 or BS EN ISO 12543-1:2011 and Part K (Part N in Wales) of the current Building Regulations, i.e. within 1500mm above floor level in doors and side panels within 300mm of door opening and within 800mm above floor level in windows.

Provide emergency egress windows to any newly created first floor habitable rooms and ground floor inner rooms. Windows to have an unobstructed openable area of 450mm high x 450mm wide, minimum 0.33m sq. The bottom of the openable area should be not more than 1100mm above the floor. The window should enable the person to reach a place free from danger from fire.

ABOVE GROUND DRAINAGE

All new above ground drainage and plumbing to comply with BS EN 12056-2:2000 for sanitary pipework. All drainage to be in accordance with Part H of the Building Regulations. Wastes to have 75mm deep anti vac bottle traps and rodding eyes to be provided at changes of direction.

Size of wastes pipes and max length of branch connections (if max length is exceeded then anti

Wash basin - 1.7m for 32mm pipe 4m for 40mm pipe

Bath/shower - 3m for 40mm pipe 4m for 50mm pipe

W/c - 6m for 100mm pipe for single WC All branch pipes to connect to 110mm soil and vent pipe terminating min 900mm above any

Or to 110mm upvc soil pipe with accessible internal air admittance valve complying with BS EN 12380, placed at a height so that the outlet is above the trap of the highest fitting. Waste pipes not to connect on to SVP within 200mm of the WC connection. Supply hot and cold water to all fittings as appropriate.

BACKGROUND AND PURGE VENTILATION

Background ventilation - Controllable background ventilation via trickle vents to BS EN 13141-3 within the window frame to be provided to new habitable rooms at a rate of min 5000mm²; and to kitchens, bathrooms, WCs and utility rooms at a rate of 2500mm² Purge ventilation - New Windows/rooflights to have openable area in excess of 1/20th of their floor area, if the window opens more than 30° or 1/10th of their floor area if the window opens

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

4) ALL WORKS TO BE CARRIED OUT UNDER ALOCAL AUTHORITY BUILDING NOTICE ALL BUILD NOTES ARE GIVEN BASED ON STANDARD BUILDING REGULATIONS DETAI AND MAY VARY, CONSTRUCTION METHODS MAY VARY ACCORDING TO BUILDERS

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

PREFERENCE AND BUILDING CONTROL OFFICER REQUIREMENTS.

THESE DRAWINGS ARE PRODUCED FOR PLANNING ONLY.

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.

Extend all heating and hot water services from existing and provide new TVRs 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 bye laws, the Gas Safety (Installation and Use) Regulations 1998 and IEE Regulations.

UNVENTED PITCHED ROOF

Pitch 17-45° To achieve U-value 0.18 W/m²K

Timber roof structures to be designed by an Engineer in accordance with NHBC Technical Requirement R5 Structural Design. Calculations to be based on BS EN 1995-1-1. Roofing tiles to match existing on 25 x 38mm tanalised sw treated battens on breathable sarking felt to relevant BBA Certificate. Supported on 47 x 195mm grade C24 rafters at max 400mm centres span to engineer's details. Rafters supported on 100 x 50mm treated sw wall plates. Allow min 20mm air space to allow for drape of breathable felt. Insulation to be 150mm Kingspan Kooltherm between rafters & Kingspan insulated dry-lining board comprising 12.5mm plasterboard and 25mm of insulation under rafters. 5mm skim coat of finishing plaster to the underside of all ceilings. Restraint strapping - Ceiling joists tied to rafters (if raised collar roof consult structural engineer). 100mm x 50mm wall plate strapped down to walls. Ceiling joists and rafters to be strapped to walls and gable walls, straps built into cavity, across at least 3 timbers with noggins. All straps to be 1000 x 30 x 5mm galvanized straps or other approved to BSEN 845-1 at 2m centres. THIS IS A GENERAL GUIDE BASED ON NORMAL LOADING CONDITIONS FOUND IN DOMESTIC CONSTRUCTION. IT IS YOUR RESPONSIBILITY TO ASSESS YOUR DESIGN TO ASCERTAIN WHETHER ENGINEER'S DETAILS/CALCULATIONS ARE REQUIRED. PLEASE REFER TO THE TRADA DOCUMENT - 'SPAN TABLES FOR SOLID TIMBER MEMBERS IN FLOORS, CEILINGS AND ROOFS FOR DWELLINGS' OR ASK YOUR BUILDING CONTROL OFFICER FOR ADVICE.



CLIENT/PROJECT:

LIAM & ANDREW JEFFERYS

4 STEEPLE CLOSE, BARNWOOD, GLOUCESTER, GL4 3EP

TITLE:

AS PROPOSED PLANS & ELEVATIONS

SCALE:

1:50 & 1:100 @ A1

DATE:

JAN 2022

4SC-LA-G-002