

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

Publication of applications on planning authority websites.

33

1. Site Address

Property name

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.

Address line 1	Bodiam Avenue	
Address line 2		
Address line 3		
Town/city	Gloucester	
Postcode	GL4 0TJ	
Description of site locati	ion must be completed if postcode is not known:	
Easting (x)	382072	
Northing (y)	214095	
Description		
2. Applicant Detai	ls	
Title	Mr	
First name	Terry	
Surname	Townsend	
Company name		
Address line 1	33, Bodiam Avenue	
Address line 2		
Address line 3		
Town/city	Gloucester	
Country		
	Planning Portal Re	erence: PP-10485910
	i idi ii lii q i Oi tai i No	0101100.11 10100010

2. Applicant Detai	ls	
Postcode	GL4 0TJ	
Are you an agent acting	g on behalf of the applicant?	⊚ Yes
Primary number		
Secondary number		
Fax number		
Email address		
3. Agent Details Title	Mr	
First name	John	
Surname	Jones	
Company name		
Address line 1	33 The Oaks	
Address line 2	Abbeymead	
Address line 3		
Town/city	Gloucester	
Country	Gloucestershire	
Postcode	GL4 5WP	
Primary number		
Secondary number		
Fax number		
Email		
4. Description of	Pronosad Works	
Please describe the pro		
Proposed Single Store		
Has the work already b	een started without consent?	○ Yes
5. Materials	colon mont require and restable to the second of the secon	
	relopment require any materials to be used externally?	● Yes ○ No es to be used externally (including type, colour and name for each material):
	The state of the s	so to so asea externally (including type, colour and hame for each filaterial).
Walls	a materials and finishes (antisms).	Facing Prinkwork & Bondor
	g materials and finishes (optional):	Facing Brickwork & Render
Description of propos	sed materials and finishes:	Facing Brickwork to match existing

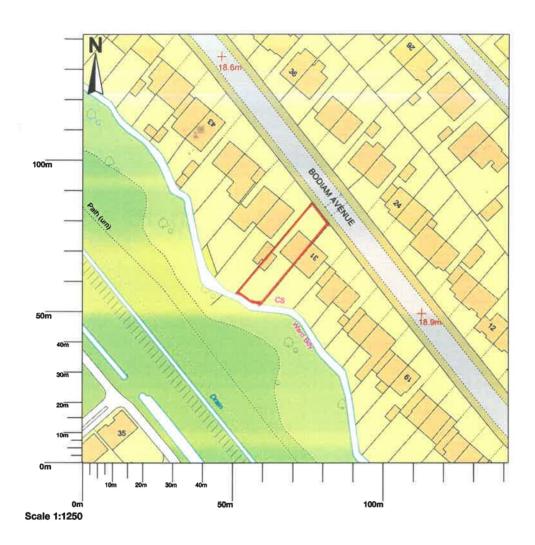
5. Materials			
Roof			
Description of existing materials and finishes (optional):	Concrete Interlocking Tiles		
Description of proposed materials and finishes:	Concrete Interlocking Tiles to match existing	Concrete Interlocking Tiles to match existing	
Windows			
Description of existing materials and finishes (optional):	Upvc double glazed		
Description of proposed materials and finishes:	Upvc double glazed & velux roof windows		
Doors			
Description of existing materials and finishes (optional):	Upvc Double Glazed		
Description of proposed materials and finishes:	Upvc Double Glazed		
Are you supplying additional information on submitted plans, drawings or a decid	n and access statement?		
Are you supplying additional information on submitted plans, drawings or a desig	n and access statement?	No	
6. Trees and Hedges			
Are there any trees or hedges on your own property or on adjoining properties w	nich are within falling distance of your Yes	No	
proposed development?	J 7 2100 2	110	
Will any trees or hedges need to be removed or pruned in order to carry out your	proposal?	No	
7 Padastrian and Vahiala Assass Pands and Pights of Way			
7. Pedestrian and Vehicle Access, Roads and Rights of Way Is a new or altered vehicle access proposed to or from the public highway?	⊋ Yes ●	No	
Is a new or altered vehicle access proposed to or from the public highway?			
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	c rights of way?	No	
8. Parking			
Will the proposed works affect existing car parking arrangements?		No	
This the proposed from an extention great partial great angent and	○ Yes ●	NO .	
9. Site Visit			
Can the site be seen from a public road, public footpath, bridleway or other public land?		No	
If the planning authority needs to make an appointment to carry out a site visit, whom should they contact?			
○ The agent			
Other person			
10. Pre-application Advice			
Has assistance or prior advice been sought from the local authority about this application?		No	

11. Authority Emp	oloyee/Member		
With respect to the Au (a) a member of staff (b) an elected member (c) related to a member (d) related to an electer	er of staff	wing:	
It is an important princip	ole of decision-making that the process is open and trans	sparent. Q Yes	s No
For the purposes of this informed observer, hav the Local Planning Auth	s question, "related to" means related, by birth or otherwi ing considered the facts, would conclude that there was nority.	se, closely enough that a fair-minded and bias on the part of the decision-maker in	
Do any of the above sta	atements apply?		
12. Ownership Ce	rtificates and Agricultural Land Declaratio	n	
•	NERSHIP - CERTIFICATE A - Town and Country Plan		England) Order 2015 Certificate
	certifies that on the day 21 days before the date of the ding to which the application relates, and that none		
* 'owner' is a person w reference to the defini	rith a freehold interest or leasehold interest with at le tion of 'agricultural tenant' in section 65(8) of the Act	east 7 years left to run. ** 'agricultural holding'	has the meaning given by
NOTE: You should sig land is, or is part of, a	n Certificate B, C or D, as appropriate, if you are the n agricultural holding.	sole owner of the land or building to which th	e application relates but the
Person role			
The applicantThe agent			
Title	Mr		
First name	John		
Surname	Jones		
Declaration date (DD/MM/YYYY)	16/12/2021		
✓ Declaration made			
13. Declaration			
	lanning permission/consent as described in this form and our knowledge, any facts stated are true and accurate an		
Date (cannot be pre- application)	16/12/2021		

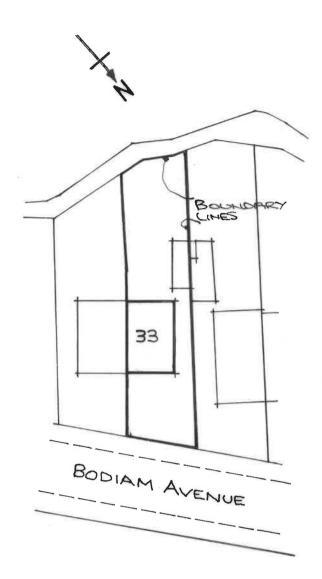




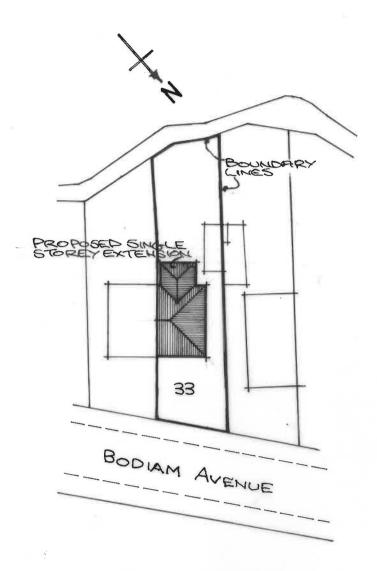
33 Bodiam Avenue, Tuffley, Gloucester, GL4 0TJ



Map area bounded by: 382001,214024 382143,214166. Produced on 19 November 2021 from the OS National Geographic Database. Reproduction in whole or part is prohibited without the prior permission of Ordnance Survey. © Crown copyright 2021. Supplied by UKPlanningMaps.com a licensed OS partner (100054135). Unique plan reference: p2c/uk/718380/971952



Existing Block Plan



Proposed Block Plan

PROPOSED SINGLE STOREY EXTENSION AT REAR OF 33 BODIAM AVENUE TUFFLEY GLOUCESTER FOR MR& MRS T. TOWNSEND

DATE NOV 2021 SCALE 1:500 DRG NO 21/02

33 Bodiam Avenue Tuffley Gloucester

Flood Risk Assessment

Introduction

A planning application is being made to Gloucester City Council for a single storey extension to the rear of the dwelling, to improve the living accommodation. Examination of the Environment Agency Flood Map indicates that the property lies within Flood Zone 2 (Environment Agency Flood map for planning attached) and a Flood Risk Assessment is required as part of the planning application. The property was flooded in 2007. The published guidance indicates that for minor developments of this nature the information provided in the Flood Risk Assessment should be at a level commensurate with the potential for damage.

Flood Zone 2 is described as a 1 in 1000 year event which, for this site, would occur in the event of the overflow of the River Severn.

Therefore, the proposals require to achieve a flood resilient construction using building materials that are suitable for a water entry strategy and this will comprise of facing bricks, concrete blocks and sacrificial or easily removable internal linings.

Foundations

Durable materials are to be provided that will not be affected by water and construction methods and materials are to be used that promote easy draining and drying.

Standard methods and good quality building materials will generally comply with these requirements, but good workmanship is essential.

Floor

Minimum 100mm thick concrete ground -supported floor to be provided as it will retain its integrity and properties when subjected to flood water. Hardcore and blinding to be well compacted to reduce the risk of settlement and consequential cracking. 1200 gauge impermeable polythene damp proof membranes to be provided to minmise the passage of water through the ground floor. Membranes to be joined with an overlap of 300mm or tape with an overlap of 50mm minimum. Floor insulation to be of the closed – cell type to minimize the impact of flood water. Insulation to be placed above the floor slab and underneath the floor finish to minimize the effect of flood water on the insulation properties and, if needed be more easily replaced.

The proposed extension floor level will be set no lower than the existing dwelling floor level which is 170mm above existing ground level.

Walls

Good quality facing bricks to be provided for the external face of cavity wall. Internal leaf to be constructed using concrete blocks as they dry more quickly than aircrete blocks. Cavity insulation to incorporate rigid closed cell materials as these retain integrity and have low

moisture take up. Walls to be lined internally using standard gypsum plasterboard up to the predicted flood level (plus freeboard of 50mm) as a sacrificial material.

Windows & Doors

Window and door external frames to be sealed PVCu. Special care to be taken to ensure adequate sealing of windows and doors to the fabric of the extension. New external door openings to have moveable Stormguard flood barrier system installed.

Services

Electrical power sockets will be located at 600mm above the finish floor level and the electricity supply cables will be fed from above.

The new guttering to the extension which be connected to the existing guttering which will discharge into the existing downpipe on the side elevation which is connected to the existing drainage system.

External Impermeable & Permeable Areas

Please refer to drawings No 21/03 & 21/04 detailing the external surfaces of the site.

The total area of the impermeable surfaces is 180.97 sqm this includes the floor area of the main dwelling and the detached garage. The existing timber shed floor level is raised above existing ground level and the area under and around the shed is finished with gravel.

The total area of the permeable external surfaces is 136.03 sgm.

Regarding the proposed extension the total area of the impermeable surface is 15 sqm, there will be no overhaul total increase in the impermeable area of the site as the existing external finish where the proposed extension will be located is currently a concrete surface.

Conclusion

The potential for flooding is considered to be extremely low and the design incorporates measures which are sufficient to reduce or prevent damage which might result from any future flooding of the site. The only additional storm water from the proposal would be the discharge from the new roof area to both side elevations of the new extension with an additional guttering length of 6 liner meters which will be connected to the existing guttering. Which would have only minimal impact on the existing drainage system.



Householder and other minor extensions in Flood Zones 2 and 3

Applications for planning permission should be accompanied by a completed form. An electronic version can be submitted by 'printing' it to a PDF writer.

This guidance is for domestic extensions and non-domestic extensions where the additional footprint created by the development does not exceed 250 sq. metres. It should NOT be applied if an additional dwelling is being created, e.g. a self contained annex.

We recommend that:

Planning Authorities:

- 1) Refer the applicant to the standing advice pages on the Environment Agency website or provide them with a copy of this page for them to include as part of the planning application submission.
- 2) Check the planning application to ensure that one or other of the mitigation measures from the table below has been incorporated.

Applicants:

Complete the table below and include it with the planning application submission. The table, together with the supporting evidence, will form the Flood Risk Assessment (FRA) and will act as an assurance to the Local Planning Authority (LPA) that flood risk issues have been adequately addressed.

Applicant to choose one or other of the flood mitigation measures below	Applicant to provide the LPA with the supporting information detailed below as part of their FRA	Applicant to Indicate their choice in the box below. Enter 'yes' or 'no'
Either; Floor levels within the proposed development will be set no lower than existing levels AND, flood proofing of the proposed development has been incorporated where appropriate.	Details of any flood proofing / resilience and resistance techniques, to be included in accordance with 'Improving the flood performance of new buildings' CLG (2007)	Yes
Or; Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability river flood (1%) or 1 in 200 annual probability sea flood (0.5%) in any year. This flood level is the extent of the Flood Zones	This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum ¹	No

Subterranean/basement extensions

Due to the risk of rapid inundation by floodwater basements should be avoided in areas at risk of flooding. The LPA may hold additional guidance for basement extensions.

Self-contained basement dwellings are 'highly vulnerable' development and should not be permitted in Flood Zone 3. We are opposed to these developments.

Continued...

Ordnance Datum or the abbreviation 'OD' is the mean level of the sea at Newtyn in Comwall from which heights above sea level are taken. The contour lines on Ordnance Survey maps measure heights above OD for example, though these are not accurate enough for a flood risk assessment.



Cumulative impact of minor extensions and the removal of Permitted Development rights.

There is potential for the cumulative impact of minor extensions to have a significant effect on flood risk. Where local knowledge (Strategic Flood Risk Assessment held by the LPA/information provided by the parish council) suggests this is the case the guidance contained in FRA guidance note 2 should be applied. FRA guidance note 2 can also be applied where permitted development rights have been removed for flood risk reasons. The Environment Agency does not usually comment on minor development in this category.

Permeable paving and changes to permitted development rights for householders
On the 1st October 2008 the General Permitted Development Order (GPDO) in England was amended by the Government (Statutory Instrument 2008 No. 2362).

One of the changes introduced by the GPDO amendment is the removal of permitted development rights for householders wishing to install hard surfacing in front gardens which exceeds 5sq. metres (i.e. 1m x 5 m) without making provision to ensure permeability. This means that use of traditional materials, such as impermeable concrete, where there is no facility in place to ensure permeability, requires an application for planning permission.

In order to help and advise householders of the options for achieving permeability and meeting the condition for permitted development status the Department for Communities and Local Government (CLG) has produced guidance on permeable paving which can be found on the following link http://www.communities.gov.uk/publications/planningandbuilding/pavingfrontgardens

The Environment Agency supports the GDPO amendment as it is in line with the recommendations of the Pitt Report regarding the need to better tackle the impact of surface water flooding. However, Local Planning Authorities should determine these applications in accordance with the CLG guidance without consulting the Environment Agency.

End of comment



Flood map for planning

Your reference

Location (easting/northing)

Created

33 Bodiam Ave 382081/214103

2 Dec 2021 18:58

Your selected location is in flood zone 2, an area with a medium probability of flooding.

This means:

- you must complete a flood risk assessment for development in this area
- you should follow the Environment Agency's standing advice for carrying out a flood risk assessment (see www.gov.uk/guidance/flood-risk-assessment-standing-advice)

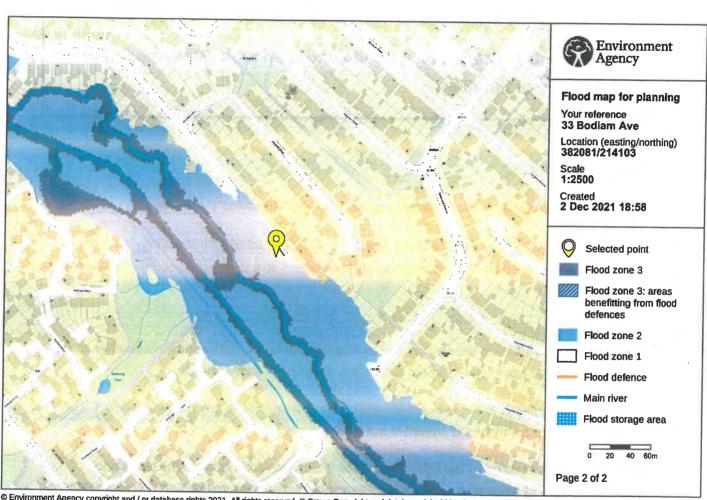
Notes

The flood map for planning shows river and sea flooding data only. It doesn't include other sources of flooding. It is for use in development planning and flood risk assessments.

This information relates to the selected location and is not specific to any property within it. The map is updated regularly and is correct at the time of printing.

Flood risk data is covered by the Open Government Licence which sets out the terms and conditions for using government data. https://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/

Use of the address and mapping data is subject to Ordnance Survey public viewing terms under Crown copyright and database rights 2021 OS 100024198. https://flood-map-for-planning.service.gov.uk/os-terms



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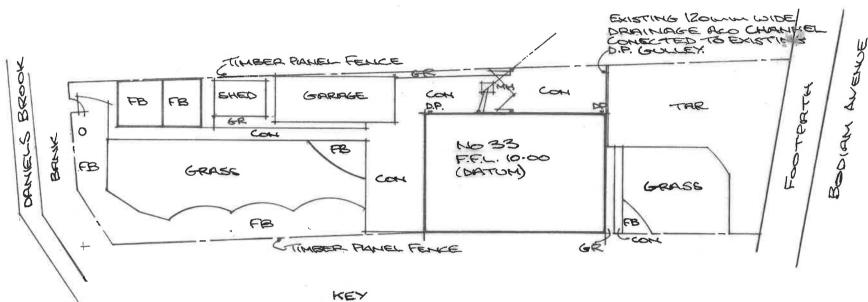












CON-CONCRETE AREAS GR - GRAVEL SURFACES

FB - FLOWER BEDS

TAR- TARMAL AREA

D.P - EXISTING RAINWATER DOWN PIEES & GULLEY

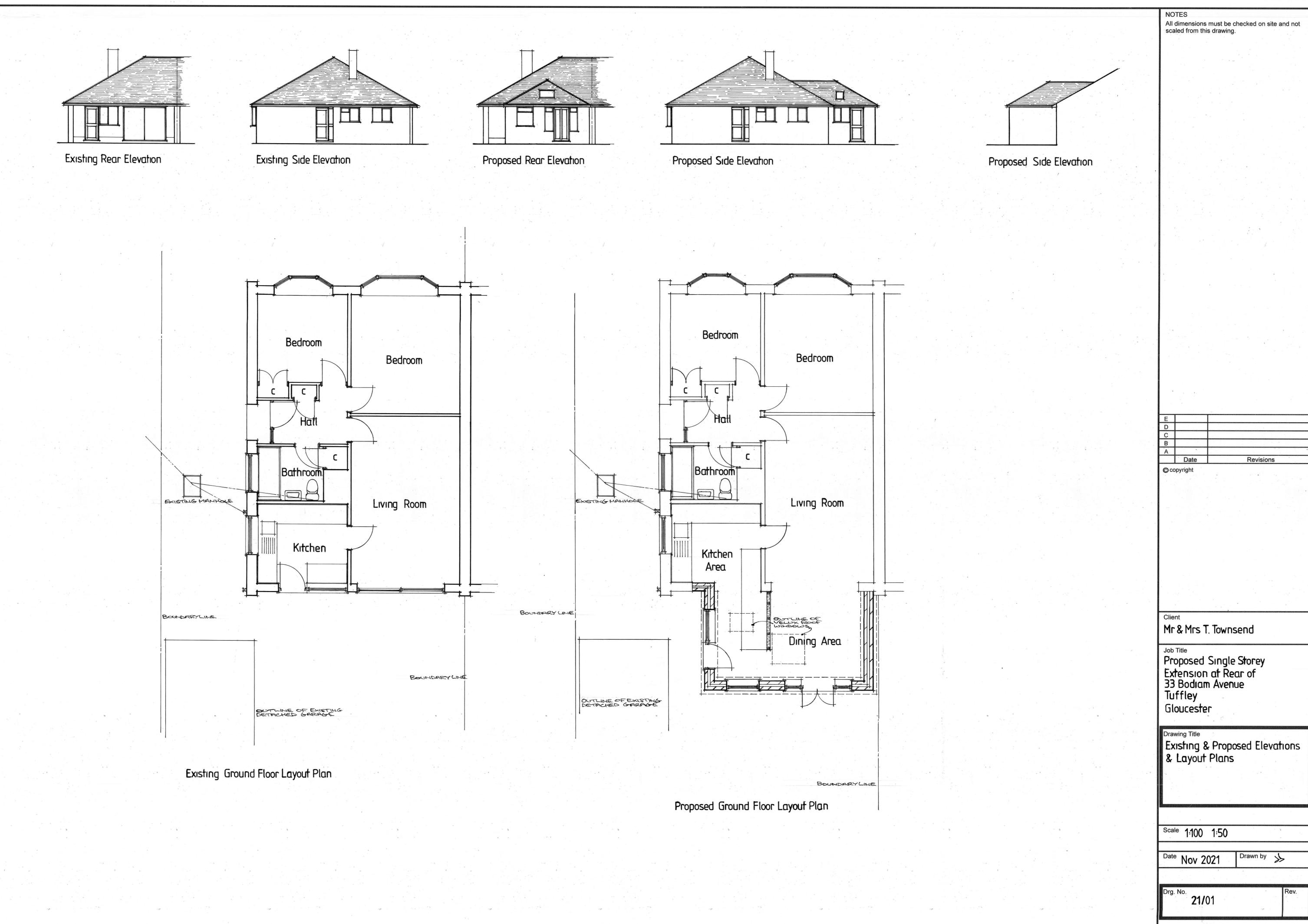
SITE AREA 317W2

TOTAL AREA OF IMPERMEABLE SURFACES 180.97 L2 TOTAL AREA OF PERMEABLE SURFACES 136.03 L2

PROPOSED SINGLE STOREY EXTENSION AT REAR OF 33 BODIAM AVENUE TOFFLEY GLOUCESTER FOR MR& MRS T. TOWNSEND

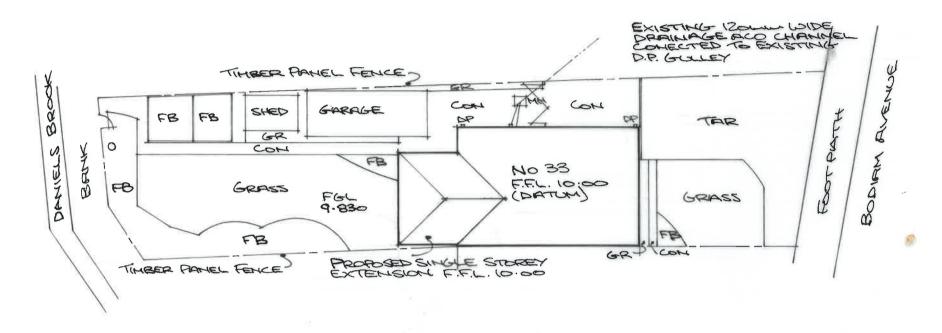
EXISTING EXTERNAL SURFACES LAYOUT PLAN

DATE NOW 2021 SCALE 1:200 DRG-NO 21/03



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KEY

CON - CONCRETE AREAS GR - GRAVEL SURFACES

FB - FLOWER BEDS

TAR- TARMAC AREA

D.P. - EXISTING RAINWATER DOWNPIPES & GULLEY.

SITE AREA 317L2

TOTAL AREA OF IMPERMEABLE SURFACES 180.97.22 TOTAL AREA OF PERMEABLE SURFACES 186.03.22

PROPOSED SINGLE STOREY EXTENSION AT REAR OF 33 BODIAM AVENUE TOFFLEY GLOWESTER FOR MRS T. TOWNSEND.

PROPOSED EXTERNAL SURFACES LAYOUT PLAN.

DATE NOV 2021 SCALE 1: 200 DRG NO 21/04