



Comhairle Cathrach Chorcaí Cork City Council

Halla na Cathrach, Corcaigh - City Hall, Cork - T12 T997

Greg Foley,
c/o Dennis Hennigan,
Green Banks,
Ballyvolane,
Cork

2nd November 2021

RE: R681/21 – Section 5 Declaration
Property: 15 Glashaboy Woods, Glanmire

Dear Sir/Madam,

With reference to your request for a section 5 Declaration at the above named property, I wish to advise and having regard to:

- Section 2, 3 and 4 (1)(h) of the Planning and Development Act 2000 as amended

And therefore, the Planning Authority considers that –

- 1 no.1 velux to the front & 2 no. velux to the rear of 15 Glashaboy Woods, Glanmire,
Cork Is Development and Is Exempted Development

Yours faithfully,

Áine O'Leary
Assistant Staff Officer
Community, Culture and Placemaking
Cork City Council



We are Cork.

PLANNER'S REPORT		Cork City Council Culture, Community and Placemaking
Ref. R681/21		
Application type	Section 5 Declaration	
Description	<i>1 no. velux to the front & 2 no. velux to the rear</i>	
Location	15 Glashaboy Woods, Glanmire	
Applicant	Greg Foley	
Date	28/10/2021	
Recommendation	<i>Is development and is exempted development</i>	

This report should be read in conjunction with the previous report on the file dated 30/08/2021. The applicant was asked to submit the following further information:

The proposed rooflight would normally be considered development and exempted development under as it would accord with section 4(1)(h) of the Planning and Development Act 2000 (as amended). If however the proposed development will be undertaken in tandem with implementation of Permission 16/6641 then it will not meet the requirements of Condition No. 1 of that grant and cannot be deemed to be exempted development.

In your response you shall confirm whether the proposed rooflights were placed in tandem with the development permitted under 16/6641? If not then please confirm when the insertion occurred.

Please also note that the elevational as shown on the plans provided, which show different window and door types from those permitted under 16/6641, will not be assessed as part of this application.

In response the applicant has provided a letter setting out that the windows were fitted in 2019, two years after the purchase of the dwelling.

I am satisfied that the development in question, specifically *1 no. velux to the front & 2 no. velux to the rear* at 15 Glashaboy Woods, Glanmire, accords with the exemption set out in section 4(1)(h) of the *Planning and Development Act 2000* (as amended).

RECOMMENDATION

In view of the above and having regard to —

- Sections 2, 3 and 4(1)(h) of the Planning and Development Act 2000 (as amended)

It is considered that *1 no. velux to the front & 2 no. velux to the rear of 15 Glashaboy Woods, Glanmire, Cork* **Is Development and Is Exempted Development.**



Martina Foley
A/Senior Executive Planner



Comhairle Cathrach Chorcaí Cork City Council

Halla na Cathrach, Corcaigh - City Hall, Cork - T12 T997

Dennis Hennigan

Green Banks

Ballyvolane

Cork

02nd September 2021

RE: R681/21 – Section 5 Declaration
Property: 15 Glashaboy Woods, Glanmire

Dear Sir/Madam,

With reference to your request for a section 5 Declaration at the above named property, I am advised to request further information:

The proposed rooflight would normally be considered development and exempted development under as it would accord with section 4(1)(h) of the Planning and Development Act 2000 (as amended). If however the proposed development will be undertaken in tandem with implementation of Permission 16/6641 then it will not meet the requirements of Condition No. 1 of that grant and cannot be deemed to be exempted development.

In your response you shall confirm whether the proposed rooflights were placed in tandem with the development permitted under 16/6641? If not then please confirm when the insertion occurred.

Please also note that the elevational as shown on the plans provided, which show different window and door types from those permitted under 16/6641, will not be assessed as part of this application.

Yours faithfully,

Kerry Bergin
Assistant Staff Officer
Community, Culture and Placemaking
Cork City Council



We are Cork.

PLANNER'S REPORT Ref. R681/21		Cork City Council Culture, Community and Placemaking
Application type	Section 5 Declaration	
Description	<i>1 no. velux to the front & 2 no. velux to the rear</i>	
Location	15 Glashaboy Woods, Glanmire	
Applicant	Greg Foley	
Date	30/08/2021	
Recommendation	<i>Request FI</i>	

In this report 'the Act' means the Planning and Development Act 2000 (as amended) and 'the Regulations' means the Planning and Development Regulations 2001 (as amended), unless otherwise indicated.

1. Requirements for a Section 5 Declaration

Section 5(1) of the Planning and Development Act 2000 as amended states,

5.—(1) If any question arises as to what, in any particular case, is or is not development or is or is not exempted development within the meaning of this Act, any person may, on payment of the prescribed fee, request in writing from the relevant planning authority a declaration on that question, and that person shall provide to the planning authority any information necessary to enable the authority to make its decision on the matter.

The requirements for making a section 5 declaration are set out in the Act.

2. The Question before the Planning Authority

In framing the question to the planning authority, the applicant states in Q2 of the application form:

1 no. velux to the front & 2 no. velux to the rear

Under Additional Details the application for further states:

Attic floored out for storage and access with Stira

For the purposes of this assessment it is considered to reword the details provided into the following question:

Is the installation of 1 no. velux to the front & 2 no. velux to the rear and the flooring out of attic for storage development, and if so is it exempted development?

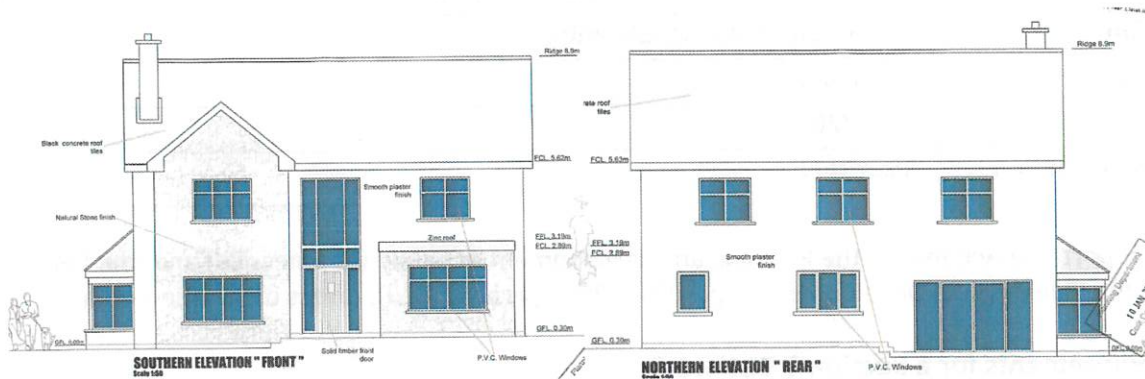
3. Site Description

The subject site is located in the Glashaboy Woods estate in the Sallybrook area of Glanmire. This is a new estate and the dwellings have not yet been significantly altered.

The subject house is detached and has a separate gated driveway. It is currently for sale and is described on daft.ie as a 4/5 bedroom dwelling. The photographs and video indicate that the velux window to the front of the residence is already in place. It is not possible to see the rear velux windows. The website also indicates that there is a shed in the north western corner of the site, though this does not appear on the site layout plan provided.

4. Planning History

16/6641 To construct a two storey dwelling and all associated ancillary site development works.
Outcome Granted by Cork County Council on 13/03/2017



5. Legislative Provisions

5.1 The Act

Section 2(1),

“works” includes any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal and, in relation to a protected structure or proposed protected structure, includes any act or operation involving the application or removal of plaster, paint, wallpaper, tiles or other material to or from the surfaces of the interior or exterior of a structure.

Section 3(1),

In this Act, “development” means, except where the context otherwise requires, the carrying out of any works on, in, over or under land or ‘the making of any material change in the use of any structures or other land’

Section 4(1)(h),

The following shall be exempted developments for the purposes of this Act-development consisting of the carrying out of works for the maintenance, improvement or other alteration of any structure, being works which affect only the interior of the structure or which do not materially affect the external appearance of the structure so as to render the appearance inconsistent with the character of the structure or of neighbouring structures;

Section 4(2),

Section 4(2) provides that the Minister may, by regulations, provide for any class of development to be exempted development. The principal regulations made under this provision are the Planning and Development Regulations 2001-2013.

Section 5(1),

(See section 1 of this report)

Section 177U (9) (screening for appropriate assessment)

In deciding upon a declaration or a referral under section 5 of this Act a planning authority or the Board, as the case may be, shall where appropriate, conduct a screening for appropriate assessment in accordance with the provisions of this section.

5.2 The Regulations

Article 9 (1)

Development to which article 6 relates shall not be exempted development for the purposes of the Act –

(i) if the carrying out of such development would... contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under the Act,

(xii) further to the provisions of section 82 of the Act, consist of or comprise the carrying out of works to the exterior of a structure, where the structure concerned is located within an architectural conservation area or an area specified as an architectural conservation area in a development plan for the area ... and the development would materially affect the character of the area,

Article 10 (1)

Development which consists of a change of use within any one of the classes of use as specified in Part 4 of Schedule 2, shall be exempted development for the purposes of the Act, provided that the development, if carried out would not –

(c) be inconsistent with any use specified or included in such a permission, or

(d) be development where the existing use is an unauthorised, save where the change of use consists of resumption of a use which is not unauthorised and which has not been abandoned

6. ASSESSMENT

It should be stated at the outset that the purpose of this report is not to determine the acceptability or otherwise of the wake park at this location in respect to the proper planning and sustainable development of the area, but rather whether or not the matter in question constitutes development, and if so falls within the scope of exempted development.

6.1 Development

The first issue for consideration is whether or not the matter at hand is ‘development’.

‘Development’ as defined in the Act (3)(1) comprises two possible chief components: ‘the carrying out of any works on, in, over or under land’, or ‘the making of any material change in the use of any structures or other land’. In order to ascertain whether or not the subject use is considered to be development as so defined, consideration must first be given to whether any works on, in, over or under land have or will be carried out, and secondly to whether any material change in the use of any structures or other land have or will take place.

‘Works’ is defined in section 2(1) of the Act as ‘the carrying out of any works on, in, over, or under land’ including ‘any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal, and in relation to a protected structure or proposed protected structure, includes any act or operation involving the application or removal of plaster, paint wallpaper, tiles or other material to or from the surfaces of the interior or exterior of a structure.’

I consider that the proposed roof light and attic alterations constitutes development as it comprises of alteration to an existing building.

6.2 Exempted development

The next issue for consideration is whether or not the matter at hand is exempted development. There are no specific exemptions for the placement of rooflights while internal alterations are specifically exempted.

Section 4(1)(h) of the Act sets out exemptions for internal alterations along with a limited exemption for development to the exterior of buildings which can potentially include rooflights. The measure used is

whether the development / works materially affect the external appearance of the structure so as to render the appearance inconsistent with the character of the structure or of neighbouring structures.

The subject site is not within an Architectural Conservation Area and the property is not on the Register of Protected Structures.

Condition no. 1 on that grant of permission 16/6641 for this residence states:

The development shall be carried out in accordance with the plans and particulars lodged with the application on the 21st of October 2016, as amended by the documents and drawings received by the Planning Authority on the 10th of January 2017 except as may otherwise be required in order to comply with the conditions herein.

Reason: *In the interest of clarity*

The plans provided to show the proposed roof lights do not otherwise fully accord with those provided on 10 January 2017. Specifically the windows and door to the front and the double door to the rear do not accord with the plans provided under the 2017 permission. I note that any deviation from or alteration to the development from that as applied for under 16/6641 may contravene condition no. 1 on this grant of permission. Accordingly it should be made clear that this application is assessing the rooflights only and separate confirmation as to the status of the as constructed / erected windows may be required.

The subject Section 5 application has not set out when the rooflights were or will be inserted. At least one is already in place. If it is was inserted as part of the development permitted under 16/6641 then it would contravene condition no. 1.

However, if the proposed insertion of a roof lights was, or is to be, undertaken independently of the permitted development, after the development permitted under 16/6641 is implemented, then I consider that it would be exempt under section 4(1)(h). Specifically, I consider that the proposed roof light would not affect the external appearance of 15 Glashaboy Woods, Glanmire so as to render the appearance inconsistent with the character of the structure or of neighbouring structures.

As it is not possible to issue a conditional Section 5 determination I consider it appropriate to request further information to confirm the time frame in which the works are proposed.

This FI request should make it clear that the other elevational changes which deviate from plans submitted for application 16/6641 will not be assessed as part of this Section 5 application.

7. ENVIRONMENTAL ASSESSMENT

7.1 Screening for Environmental Impact Assessment

Having regard to the contents of Article 103 (as amended by Article 14 of the Planning and Development (Amendment) (No 3) Regulations 2011) and Schedule 7 of the Planning and Development Regulations 2001 (as amended) it is considered that the proposed development by reason of its nature, scale and location would not be likely to have significant effects on the environment. Accordingly it is considered that an environmental impact statement is not required to be submitted.

7.2 Screening for Appropriate Assessment

Section 177U (9) of the Act requires planning authorities to screen applications for a section 5 declaration for appropriate assessment. The provisions of the *Habitats Directive*, the *Appropriate Assessment Guidelines for Planning Authorities 2009* (revised 2010) and the Act are noted. The relevant European sites are the Cork Harbour SPA (site code 004030) and the Great Island Channel cSAC (site code 001058). Having regard to the location of the proposed development site relative to these European sites and related watercourses and to the nature and scale of the proposed development it is considered that the

proposed development would not affect the integrity of the European sites referred to above. Accordingly it is considered that appropriate assessment is not required.

8. Conclusion

The following question has been asked:

Is the installation of 1 no. velux to the front & 2 no. velux to the rear and the flooring out of attic for storage development, and if so is it exempted development?

Having considered the particulars submitted with the application and the relevant legislation as set out above, I consider that the further information should be sought


9. Recommendation

The following further information is required to assess the subject application:

The proposed rooflight would normally be considered development and exempted development under as it would accord with section 4(1)(h) of the Planning and Development Act 2000 (as amended). If however the proposed development will be undertaken in tandem with implementation of Permission 16/6641 then it will not meet the requirements of Condition No. 1 of that grant and cannot be deemed to be exempted development.

In your response you shall confirm whether the proposed rooflights were placed in tandem with the development permitted under 16/6641? If not then please confirm when the insertion occurred.

Please also note that the elevational as shown on the plans provided, which show different window and door types from those permitted under 16/6641, will not be assessed as part of this application.



Martina Foley
A/Senior Executive Planner



DENNIS HENNIGAN
& Associates Ltd.

Green Banks, Ballyvolane, Cork. - Tel. - Mob. 087 6166291 –
E-mail : dennisthennigan@gmail.com

**SECTION 5 DECLARATION APPLICATION FORM – GREG FOLEY 15
GLASHABOY WOODS, GLANMIRE, CORK.**

Date 16th August, 2021

Dear Sir or Madam,

Please find attached herewith a list of the drawings and documentation accompanying this application is detailed below.

Architectural Documents			
TITLE:	SCALE:	DRG. NO.:	Copies
Section 5 Declaration Application Form	n/a	n/a	2 no.
Cheque / Cash	n/a	n/a	€80.00

Architectural Drawings			
TITLE:	SCALE:	DRG. NO.:	Copies
Site Location Map	1:1000	21020-02-PA01	2 no.
Site layout	1:250	21020-02-PA02	2 no.
Floor layouts	1:100	21020-02-PA03	2 no.
Elevations	1:100	21020-02-PA04	2 no.
Section	1: 50	21020-02-PA05	2 no.

Yours Sincerely,

Dennis Hennigan
Dennis Hennigan & Assoc. Ltd.
Green Banks,
Ballyvolane,
Cork, T23 AV6W,
Ireland.
Tel: +353 876166291



**COMHAIRLE CATHRACH CHORCAÍ
CORK CITY COUNCIL**

Strategic Planning & Economic Development Directorate,
Cork City Council, City Hall, Anglesea Street, Cork.

R-Phost/E-Mail planning@corkcity.ie
Fón/Tel: 021-4924564/4321
Líonra/Web: www.corkcity.ie

SECTION 5 DECLARATION APPLICATION FORM
under Section 5 of the Planning & Development Acts 2000 (as amended)

1. POSTAL ADDRESS OF LAND OR STRUCTURE FOR WHICH DECLARATION IS SOUGHT

15 GLASHABOY WOODS
GLANMIRE,
CORK.

2. QUESTION/ DECLARATION DETAILS

PLEASE STATE THE SPECIFIC QUESTION FOR WHICH A DECLARATION IS SOUGHT:

Sample Question: Is the construction of a shed at No 1 Wall St, Cork development and if so, is it exempted development?

Note: only works listed and described under this section will be assessed under the section 5 declaration.

1 NO VELUX TO THE FRONT & 2 NO. VELUX
TO THE REAR

ADDITIONAL DETAILS REGARDING QUESTION/ WORKS/ DEVELOPMENT:

(Use additional sheets if required).

ATTIC FLOORED OUT FOR STORAGE
AND ACCESS WITH STAIR

3. APPLICATION DETAILS

Answer the following if applicable. Note: Floor areas are measured from the inside of the external walls and should be indicated in square meters (sq. M)

(a) Floor area of existing/proposed structure/s		
(b) If a domestic extension, have any previous extensions/structures been erected at this location after 1 st October, 1964, (including those for which planning permission has been obtained)?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, please provide floor areas. (sq m) _____
(c) If concerning a change of use of land and / or building(s), please state the following:		
Existing/ previous use (please circle)	Proposed/existing use (please circle)	
_____	_____	
_____	_____	
_____	_____	

4. APPLICANT/ CONTACT DETAILS

Name of applicant (principal, not agent):		GREG FOLEY	
Applicants Address		15 GLASHABOY WOODS GLANMIRE, CORK	
Person/Agent acting on behalf of the Applicant (if any):	Name:	DENNIS HENNIGAN	
	Address:	GREEN BANKS BALLYVOLANE CORK.	
	Telephone:	[REDACTED]	
	Fax:	[REDACTED]	
	E-mail address:	[REDACTED]	
Should all correspondence be sent to the above address? <small>(Please note that if the answer is 'No', all correspondence will be sent to the Applicant's address)</small>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

5. LEGAL INTEREST

Please tick appropriate box to show applicant's legal interest in the land or structure	A. Owner <input checked="" type="checkbox"/>	B. Other <input type="checkbox"/>
Where legal interest is 'Other', please state your interest in the land/structure in question		
If you are not the legal owner, please state the name and address of the owner if available		

3. APPLICATION DETAILS

Section 106(1) of the Planning Act 2008 (as amended) requires that the Secretary of State must be satisfied that the proposed development is in the public interest before granting a planning permission. The Secretary of State will also consider the impact of the proposed development on the environment and the interests of the community.

(f) the date of the last agreed planning permission

(g) if a domestic extension, how any existing extensions to the land/structure in question after 1 October 2010 are being used for which planning permission has been obtained

(h) if there are any other planning permissions or conditions on the land/structure in question, please provide a list of the details of those permissions and conditions

4. APPLICANT / CONTACT DETAILS

Name of applicant (please not agent):

Applicant's Address:

Person/Agent acting on behalf of the Applicant (if any):

Name:

[Redacted Name]

Title:

E-mail address:

[Redacted Email Address]

Should all correspondence be sent to the above address?

Yes

No

5. LEGAL INTEREST

Please tick appropriate box to show applicant's legal interest in the land or structure

Where legal interest is 'Other', please state your interest in the land/structure in question

If you are not the legal owner, please state the name and address of the owner if available

A. Owner	B. Other

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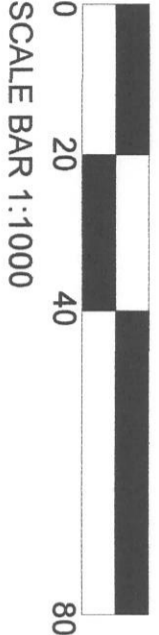
URX,URY = 572909.5,576986.0



LLX,LLY = 572676.5,576986.0

Area of Site outlined in red = 0.2 Acres

LRX,LRy = 572909.5,576986.0



SCALE BAR 1:1000

LAND REGISTRY COMPLIANT MAP



Description:
 Digital Topographic Model (DTM)
 Publisher / Source:
 Ordnance Survey Ireland (OSI)
 Data Source / Reference:
 PRIME2
 File Format:
 Autodesk AutoCAD (DWG_R2013)
 File Name:
 v_50206450_1.dwg

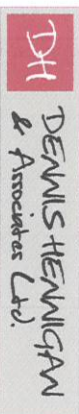
Clip Extent / Area of Interest (AOI):
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 LRX,LRy = 572909.5,576986.0
 URX,URY = 572909.5,576986.0

Projection / Spatial Reference:
 Projections: IRENET95_Irish_Transverse_Mercator
 Centre Point Coordinates:
 X,Y = 5727930,5769000
 Reference Index:
 MGS_Series_Mgp_Sheets
 IE_500 I 6292-C
 Data Extraction Date:
 Date = 13-Jul-2021
 Source Data Release:
 DCLMS Release V1142112
 Product Version:
 Versions: 1.3

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Rev	DETAIL	DATE	BY
1	ISSUED FOR SECTIONS	23/09/2021	DH



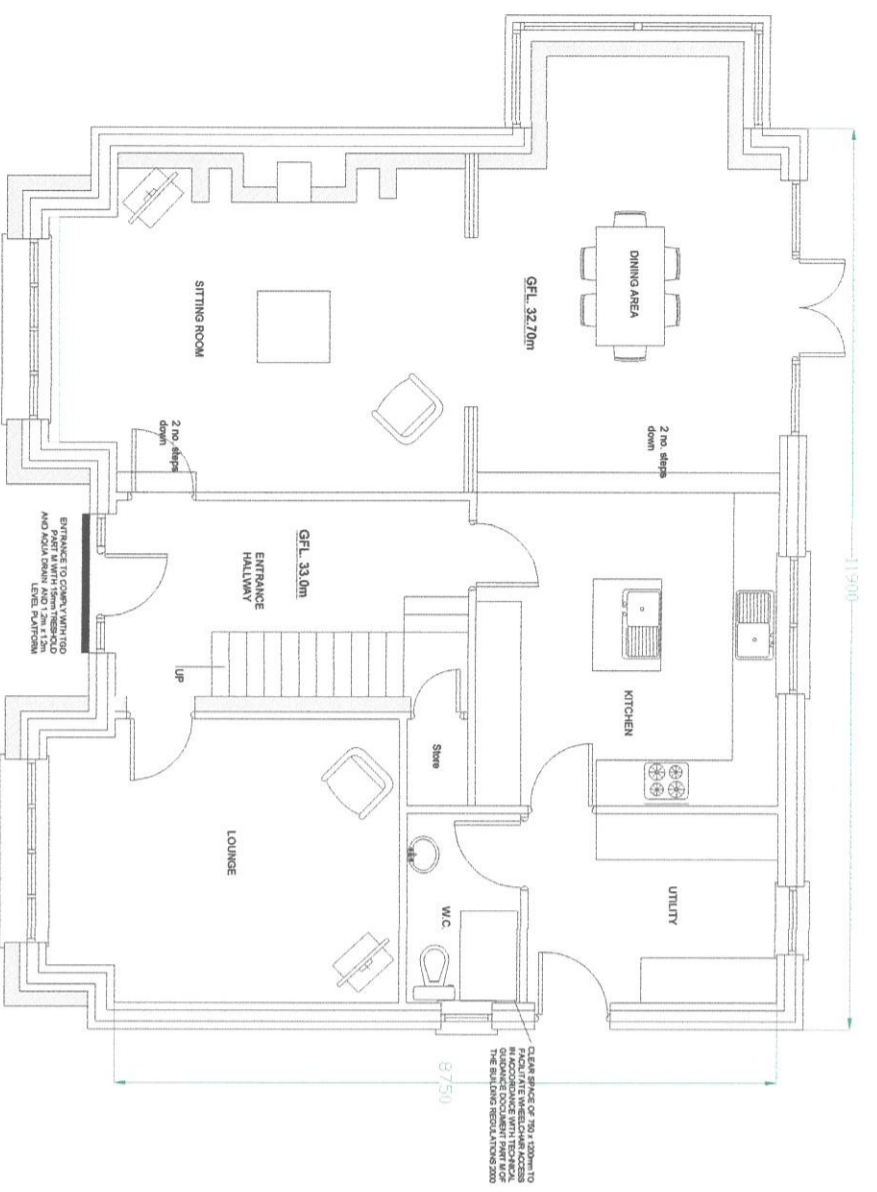
Green Banks, Ballyvoilane, Cork
 T-087 6166291 E: dennishewigan@gmail.com

CLIENT: Greg Foley

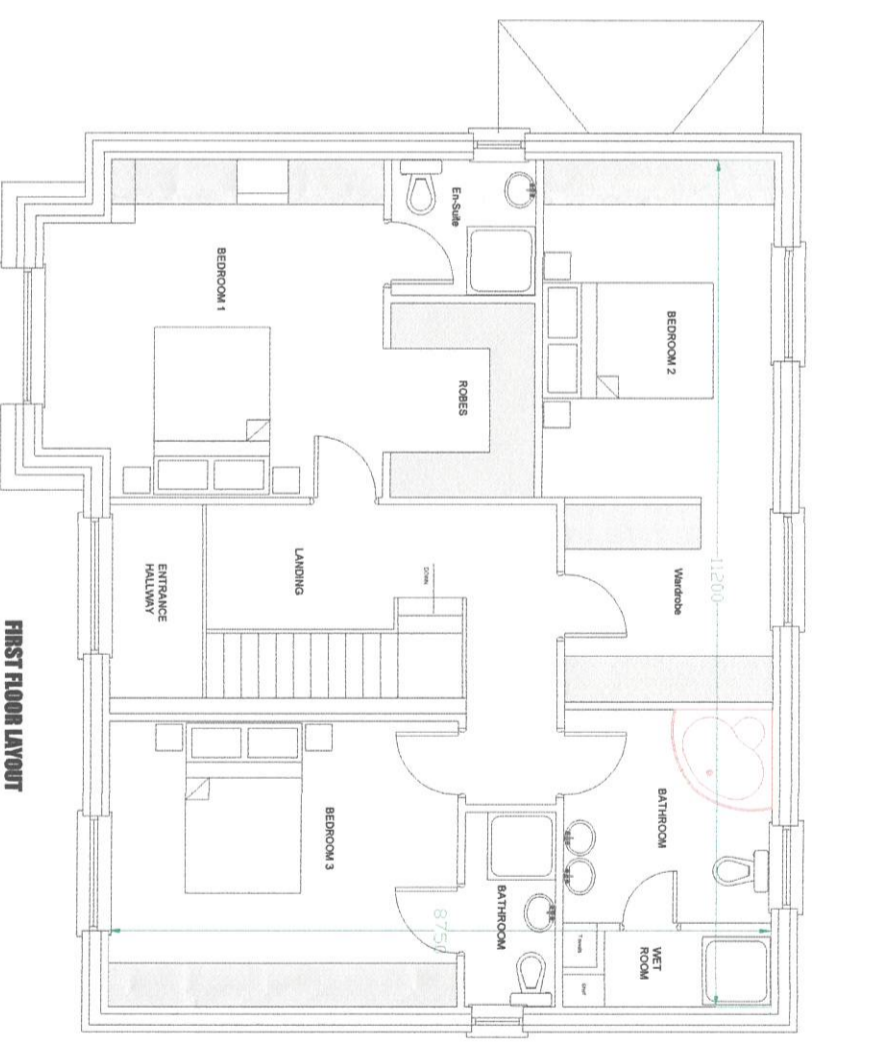
PROJECT: Section 5 Application @
 15 Glashaboy Woods,
 Glanmire,
 Cork

DRG: Site Location Map

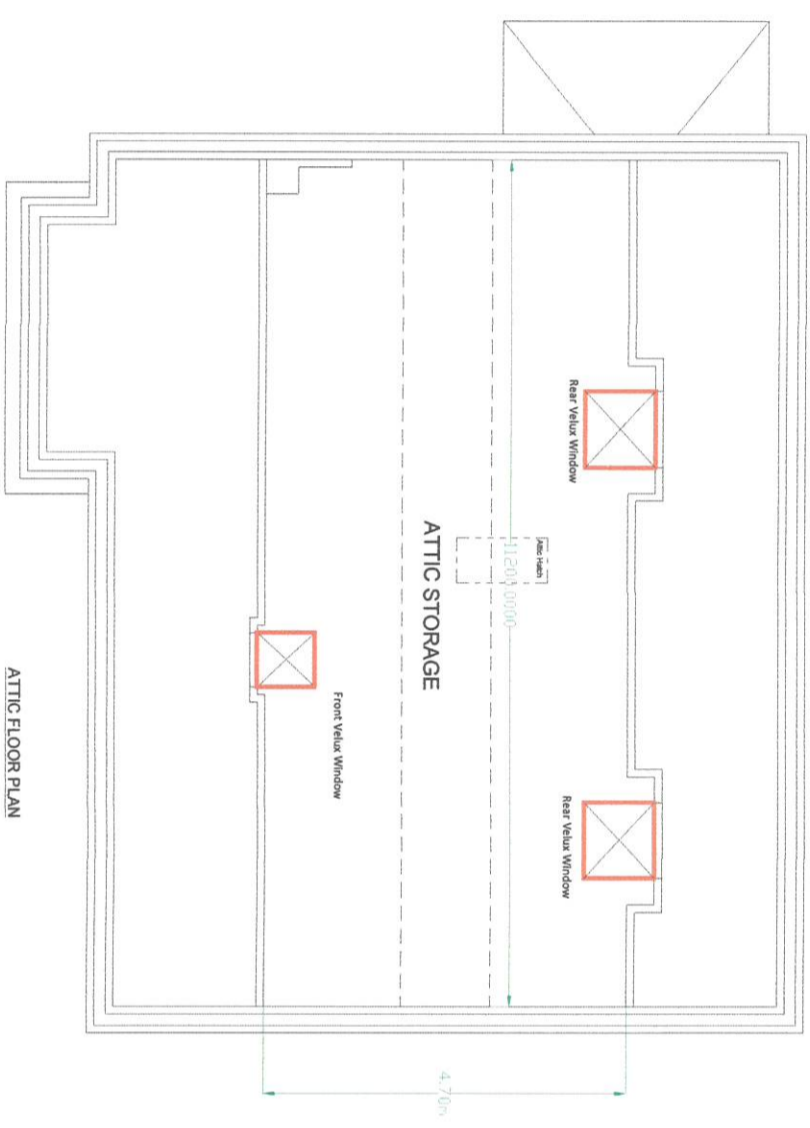
Drawn By	Checked By	Job No	Drawing Number	Revision
DH	DH	21020	PA 01	1
Scale				PA
1:1000 on A3				



GROUND FLOOR LAYOUT
FIRST FLOOR AREA: 107.19 SQ.M (1153 SQ. FT.)



FIRST FLOOR LAYOUT
FIRST FLOOR AREA: 98.07 SQ.M (1065 SQ. FT.)



ATTIC FLOOR PLAN



DESCRIPTION
Digital Cartographic Model (DCM)
Publisher / Source: Ordnance Survey Ireland (OSI)
Data Source / Reference: PRIME2
File Format: Autodesk AutoCAD (DWG, RVT13)
File Name: v_50206450_1.dwg

Clip Extent / Area of Interest (AQI)
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LRX,LRV= 5729095.5,576814.0
ULX,ULY= 5726776.5,576986.0
URX,URV= 5729095.5,576986.0

Projection / Spatial Reference:
Projection: IRENET95_Irish_Transverse_Mercator
Centre Point Coordinates:
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Reference Index:
Map Series / Map Sheets: 1:2,500 I 6292-C
Data Extraction Date:
Date: 13-Jul-2021

Source Data Release:
DCLMS Release V1142112
Product Version:
Version: 1.3
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Rev. No.	Issued For	Date	By
1	ISSUED FOR SECTIONS	23/09/2021	DH
	Rev. Detail		



Green Banks, Ballyvolane, Cork
T-087 6166291 E: dennishennigan@gmail.com

CLIENT: Greg Foley

PROJECT: Section 5 Application @ 15 Glashaboy Woods, Glanmire, Cork

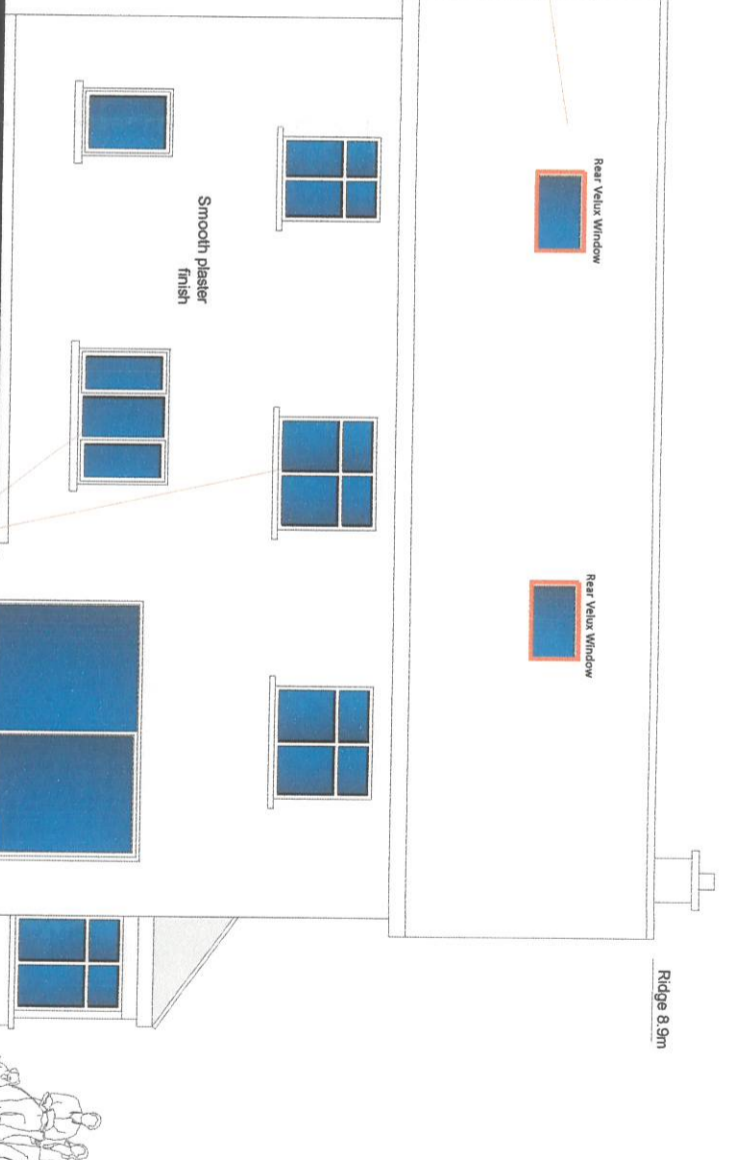
DRG: Site Layout

Drawn By	Checked By	Job No.	Drawn Number	Revision	Stage
DH	DH	21020	PA 02	1	PA

1:250 on A3



SOUTHERN ELEVATION "FRONT"
Scale 1:50



NORTHERN ELEVATION "REAR"
Scale 1:50



WESTERN ELEVATION "SIDE"
Scale 1:50



EASTERN ELEVATION "SIDE"
Scale 1:50

Description:
Digital Cartographic Model (DCM)
Publisher / Source:
Dr-dance Survey Ireland (DSI)
Data Source / Reference:
PRIME2
File Format:
Autodesk AutoCAD (DWG_R2013)
File Name:
v_50206450_1.dwg
Clip Extent / Area of Interest (AQI):
LLX,LLY = 572676.5,576814.0
LRX,LRY = 572909.5,576814.0
ULX,ULY = 572676.5,576986.0
URX,URY = 572909.5,576986.0

Projection / Spatial Reference:
Central Point Coordinates:
X,Y = 5727930.5769000
Reference Index:
Map Series / Map Sheets:
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Data Extraction Date:
Date: 13-Jul-2021
Source Data Release:
DCLMS Release V1142112
Product Version:
Version: 1.3
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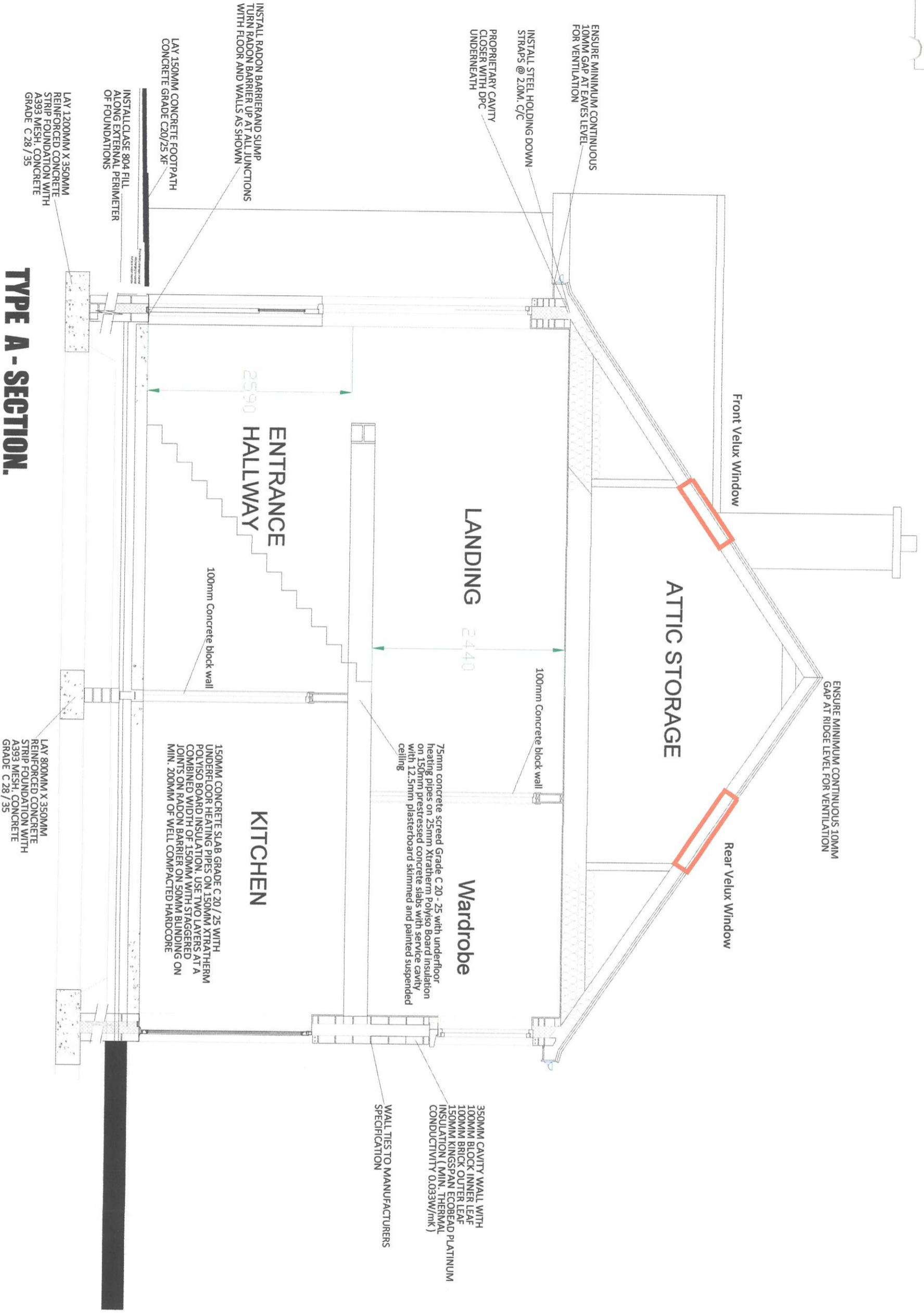
ISSUED FOR SECTIONS	DATE	BY
1	23/09/2021	DH
Rev / DETAIL		

DH DENNIS HENNINGAN & Associates Ltd.
Green Banks, Ballyvolane, Cork
T-087 6166291 E: dennishenningan@gmail.com

CLIENT: **Greg Foley**
PROJECT: Section 5 Application @ 15 Glasahoy Woods, Glanmire, Cork

DRG: Elevations

Drawn By	Checked By	Scale	Drawing Number	Revision
DH	DH	1:100 on A3	21020 PA 02	1 PA



TYPE A - SECTION.

ENSURE MINIMUM CONTINUOUS 10MM GAP AT RIDGE LEVEL FOR VENTILATION

Front Velux Window

ATTIC STORAGE

Rear Velux Window

LANDING 2440

Wardrobe

ENTRANCE HALLWAY 2590

KITCHEN

INSTALL CLASE 804 FILL ALONG EXTERNAL PERIMETER OF FOUNDATIONS

LAY 1200MM X 350MM REINFORCED CONCRETE STRIP FOUNDATION WITH A393 MESH, CONCRETE GRADE C28 / 35

LAY 800MM X 350MM REINFORCED CONCRETE STRIP FOUNDATION WITH A393 MESH, CONCRETE GRADE C28 / 35

ENSURE MINIMUM CONTINUOUS 10MM GAP AT EAVES LEVEL FOR VENTILATION

INSTALL STEEL HOLDING DOWN STRAPS @ 2.0M. C/C

PROPRIETARY CAVITY CLOSER WITH DPC UNDERNEATH

INSTALL RADON BARRIER AND SUMP TURN RADON BARRIER UP AT ALL JUNCTIONS WITH FLOOR AND WALLS AS SHOWN

LAY 150MM CONCRETE FOOTPATH CONCRETE GRADE C20/25 XF

75mm concrete screed Grade C20 - 25 with underfloor heating pipes on 25mm Xtratherm Polystyrene Board insulation on 150mm prestressed concrete slabs with service cavity with 12.5mm plasterboard skimmed and painted suspended ceiling

150MM CONCRETE SLAB GRADE C20 / 25 WITH UNDERFLOOR HEATING PIPES ON 150MM XTRATHERM POLYSTYRENE INSULATION. USE TWO LAYERS AT A COMBINED WIDTH OF 150MM WITH STAGGERED JOINTS ON RADON BARRIER ON 50MM BLINDING ON MIN. 200MM OF WELL COMPACTED HARDWARE

100mm Concrete block wall

100mm Concrete block wall

350MM CAVITY WALL WITH 100MM BLOCK INNER LEAF 150MM BRICK OUTER LEAF 150MM KINGS PAN ECOBREAD PLATINUM INSULATION (MIN. THERMAL CONDUCTIVITY 0.033W/mk) WALL TIES TO MANUFACTURERS SPECIFICATION

Description: Digital Cartographic Model (DCH)

Publisher / Source: Ordnance Survey Ireland (OS)

Data Source / Reference: PRIME2

File Name: v_50206490_1.dwg

Clip Extent / Area of Interest (AOI): UTM Zone 29N, UTM Easting: 572909.5, UTM Northing: 572909.5

Projection / Spatial Reference: IRTN95, Irish Transverse Mercator

Map Series / Map Sheets: 1:2,500 I 66292-C

Source Data Release: DCLMS Release V1142112

Product Version: Version= 13

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Dr-dance Survey Ireland, 2021

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PROJECT: Section 5 Application @ 15 Glashaboy Woods, Glanmire, Cork

DRG: Section A - A

Drawn By: DH	Checked By: DH	Date: 21/02/20	Drawing Number: PA 05	Revision: 1	Scale: 1:50 on A3
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