

**ROSCOMMON COUNTY COUNCIL**

**PLANNING AND DEVELOPMENT ACT, 2000 (as amended)**

**SECTION 5 - DECLARATION ON DEVELOPMENT AND EXEMPTED DEVELOPMENT**

**NOTIFICATION OF DECISION**

**REGISTERED POST**

Niamh Molloy,



Reference Number: DED 874  
Application Received: 30<sup>th</sup> May, 2025  
Name of Applicant: Niamh Molloy  
Agent: James Lohan Consulting Engineers Ltd

**WHEREAS** a question has arisen as to whether the refurbishment an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/ heating system, 8) install new floors & 9) construct an extension at Ballyboughan, Ballybride, Co. Roscommon., is or is not development and is or is not exempted development:

**AND WHEREAS** Roscommon County Council, in considering this application, had regard particularly to:

- (a) Sections 2, 3, 4 and 5 of the Planning and Development Act, 2000, as amended.
- (b) Articles 6, 9 and 10 of the Planning and Development Regulations, 2001, as amended.
- (c) Class 2 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001 (Exempt Development – General), as amended.
- (d) Class 7 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001 (Exempt Development – General), as amended.
- (e) The record forwarded to Roscommon County Council in accordance with subsection (6)(c) of Section 5 of the Planning and Development Acts 2000 as amended.
- (f) The planning history of the site.

**AND WHEREAS** Roscommon County Council has concluded that:

- (a) The works outlined are development.
- (b) The proposed refurbishment of an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system, 8) install new floors & 9) construct an extension is an exempted development.
- (c) The proposed works fall within the provisions of Section 4(1)(h) of the Planning & Development Act 2000 as amended, which provides as follows:  
*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;*
- (d) The proposed installation of an external heat pump as described in this case is an exempted development.
- (e) The proposed construction of a porch to the front of the existing dwelling is an exempted development.
- (f) The proposed development individually and in combination with other plans or projects would not be likely to have a significant effect on any European site and that the requirement for AA or EIAR does not apply with respect to the current case.

**NOW THEREFORE:**

By virtue of the powers vested in me by the Local Government Acts 1925 – 2024 and Section 5(2)(a) of the Planning and Development Act 2000 (as amended) and having considered the various submissions and reports in connection with the application described above, it is hereby declared that the said development to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/ heating system; 8) install new floors & 9) construct an extension at Ballyboughan, Ballybride, Co. Roscommon., is development that is exempted development as defined within the Planning and Development Act 2000 (as amended) and associated Regulations.

Signed on behalf of the Council:



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Alan O'Connell,  
Senior Executive Planner,  
Planning.

Date: 30<sup>th</sup> May, 2025

cc agent via email:

James Lohan Consulting Engineers Ltd  
[james@jlce.ie](mailto:james@jlce.ie)

**ADVICE NOTE**

Any person issued with a Declaration under Section 5 of the Planning and Development Act, 2000 (as amended) may, on payment to An Bord Pleanála of the prescribed fee, refer a Declaration for review within 4 weeks of the date of the issuing of the Declaration.

## Carmel Curley

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**From:** Carmel Curley  
**Sent:** Friday 30 May 2025 10:47  
**To:** Niamh Molloy  
**Cc:** James Lohan  
**Subject:** DED 874 - Notification of Decision  
**Attachments:** DED 874 - Notification of Decision.pdf

Hi Niamh,

Please find attached Notification of Decision for your Section 5 Declaration of Exempted Development Application, DED 874.

Regards,

Carmel

**Carmel Curley, Staff Officer,  
Planning Department, Roscommon County Council,  
Aras an Chontae, Roscommon, Co. Roscommon, F42 VR98  
☎: (090) 6637100**

✉: [planning@roscommoncoco.ie](mailto:planning@roscommoncoco.ie) | 🌐 [www.roscommoncoco.ie](http://www.roscommoncoco.ie)

MAP LOCATION



**Planner's Report on application under**

**Section 5 of the Planning and Development Act 2000 (as amended)**

|                                 |  |
|---------------------------------|--|
| <b>Reference Number:</b>        | DED 874  |
| <b>Re:</b>                      | Permission to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system, 8) install new floors & 9) construct extension under the Planning & Development Act (Exempt Development) Regulations 2018 |
| <b>Name of Applicant:</b>       | Niamh Molloy   |
| <b>Location of Development:</b> | Ballyboughan, Ballybride, Co. Roscommon  |
| <b>Site Visit:</b>              | 09/05/2025   |

**WHEREAS a question has arisen as to whether the following works to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system; 8) install new floors & 9) construct new extension at the above address is or is not development and is or is not exempted development.**

I have considered this question, and I have had regard particularly to –

- (a) Sections 2, 3, 4 and 5 of the Planning and Development Act, 2000, as amended
- (b) Articles 6 and 9 of the Planning and Development Regulations, 2001, as amended
- (c) The record forwarded to Roscommon County Council in accordance with subsection (6)(c) of Section 5 of the Planning and Development Acts 2000 as amended.
- (d) The planning history of the site

**Site Location & Development Description**

The site consists of a semi-detached two storey dwelling and is accessed off the L-7110 local secondary road, approximately 2.5km from Roscommon town. The proposed development consists of refurbishing the existing dwelling on site to include 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system; 8) install new floors & 9) construct new extension.

### **Archaeological and Cultural Heritage**

No RMP recorded in the likely zone of influence of the proposed development. No Protected structures or structures listed in the National Inventory of Architectural Heritage in the likely zone of influence of the proposed development.

### **Appropriate Assessment**

The closest European site to the proposed development is River Suck Callows SPA (Site Code: 004097) which is located circa 5km south west of the subject site.

Having regard to the separation distance between the site and the closest Natura 2000 site and the nature of the proposal, there is no real likelihood of significant effects on the conservation objectives of these or other European sites arising from the proposed development. The need for further Appropriate Assessment can, therefore, be excluded.

### **Planning History**

As per the Roscommon County Council's Planning Registry, no recent planning history traced to the site.

### **Relevant statutory provisions**

#### **Planning and Development Acts 2000 (as amended)**

##### **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) of the Act defines certain types of development as being 'exempted development'. Of potential relevance is section 4(1)(h) which provides as follows:

*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) of the Planning and Development Act provides that the Minister, 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.

## Planning and Development Regulations, 2001 as amended

### Article 6 (1)

Subject to article 9, development of a class specified in column 1 of Part 3 of Schedule 2 shall be exempted development for the purposes of the Act, provided that such development complies with the conditions and limitations specified in column 2 of the said Part 3 opposite the mention of that class in the said column 1.

### Article 9 (1) applies;

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

viiB) comprise development in relation to which a planning authority or an Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,

### Class 2 of Part 1 of Schedule 2: Exempted development – General

| Description of Development   | Conditions and Limitations  |
|--|---|
| <i>Development within the curtilage of a house</i><br><br><b>CLASS 2</b><br><br>(d) The installation on or within the curtilage of a house of a ground heat pump system (horizontal and vertical) or an air source heat pump | <ol style="list-style-type: none"><li>1. The level of the ground shall not be altered by more than 1 metre above or below the level of the adjoining ground.</li><li>2. The total area of such a heat pump, taken together with any other such pump previously erected, shall not exceed 2.5 square metres.</li><li>3. The heat pump shall be a minimum of 50cm from any edge of the wall or roof on which it is mounted.</li><li>4. No such structure shall be erected on, or forward of, the front wall or roof of the house.</li><li>5. Noise levels must not exceed 43db(A) during normal operation, or in excess of 5db(A) above the background noise, whichever is greater, as measured from the nearest neighbouring inhabited dwelling.</li></ol> |

### Class 7 of Part 1 of Schedule 2: Exempted development – General

| Description of Development  | Conditions and Limitations  |
|---|---|
| <i>Development within the curtilage of a house</i><br><br><b>Class 7</b><br><br>The construction or erection of a porch outside any external door of a house. | <ol style="list-style-type: none"><li>1. Any such structure shall be situated not less than 2 metres from any road.</li><li>2. The floor area of any such structure shall not exceed 2 square metres.</li></ol> |

|  |  |
|--|--|
|  | 3. The height of any such structure shall not exceed, in the case of a structure with a tiled or slated pitch roof, 4 metres or in any other case, 3 metres. |
|--|--|

### Planning Assessment

In accordance with the Planning and Development Act, 2000, as amended Section 3. (1) development is defined as the following: "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". The proposed development is considered to be the carrying out of works. Works are defined in the Act as; "works" includes any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal and, in relation to a protected structure....". It is considered that said works constitute development, as defined in Section 3 of the said Act.

The stated works for renovating the existing dwelling house include:

- Strip floors and ceilings which are to be replaced
- Electrics to be upgraded
- Plumbing to be upgraded
- New internal walls on first floor to be constructed
- Re-slate the roof
- Second fix carpentry and paint and decorate internally
- Upgrade the plumbing/heating system
- Install new floors
- Construct new extension exempt under Class 7 Article 6 Schedule 2 of Part 1

These works have been considered in the context of Section 4 (1)(h) of the Act, 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.

Having reviewed submitted documentation for the installation of a grant vortex boiler house 46-70 the proposed works meet the Conditions and Limitations associated with Class 2 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001, as amended, as described and therefore is considered an exempted development.

The porch which is proposed to be located to the front of the existing dwelling, has a gross floorspace of ca. 1.96m<sup>2</sup> and a height of 3.4m meets the Conditions and Limitations set out in Class 7 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001, as amended, as described and therefore is considered an exempted development.

With regard to Article 9 (1)(a) of the Planning and Development Regulations 2001 (as amended), it is reasonable to conclude, on the basis of the information available, that the proposed development

individually and in combination with other plans or projects would not be likely to have a significant effect on any European site and that the need for AA does not apply with respect to the current case.

I am satisfied that an Environmental Impact Statement or Appropriate Assessment are not required. It should be noted that any development for which Environmental Impact Assessment or Appropriate Assessment is required shall not be exempted development unless specifically exempted in regulations where there is provision in other legislation for the carrying out of EIA or AA. In addition, the restrictions on exemption Article 9 (1)(a) (viiB) exclude development which would otherwise be exempted development under these regulations where an AA is required.

#### **Recommendation**

**WHEREAS a question has arisen as to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system, 8) install new floors & 9) construct extension at Ballyboughan, Ballybride, Co. Roscommon, is or is not development and is or is not exempted development, I have considered this question, and I have had regard particularly to**

- (a) Sections 2, 3, 4 and 5 of the Planning and Development Act, 2000, as amended
- (b) Articles 6, 9 and 10 of the Planning and Development Regulations, 2001, as amended
- (c) Class 2 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001 (Exempt Development – General), as amended
- (d) Class 7 of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001 (Exempt Development – General), as amended
- (e) The record forwarded to Roscommon County Council in accordance with subsection (6)(c) of Section 5 of the Planning and Development Acts 2000 as amended.
- (f) The planning history of the site

#### **AND WHEREAS I have concluded that**

- The works outlined above are development.
- The proposed refurbishment of an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system, 8) install new floors & 9) construct extension is an exempted development.
- The proposed works fall within the provisions of Section 4(1)(h) of the Planning & Development Act 2000 as amended, which provides as follows:

*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;*

- The proposed installation of an external heat pump as described in this case is an exempted development.
- The proposed construction of a porch to the front of the existing dwelling is an exempted development.
- The proposed development individually and in combination with other plans or projects would not be likely to have a significant effect on any European site and that the requirement for AA or EIAR does not apply with respect to the current case.



**AND WHEREAS** I have concluded that the said development to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system, 8) install new floors & 9) construct extension at Ballyboughan, Ballybride, Co. Roscommon is development and is an exempted development. I recommend that a declaration to that effect should be issued to the applicant.

Suith O'Grady  
**Signed:**  
Graduate Planner

**Date:** 15<sup>th</sup> May 2025

  
**Signed:**  
Senior Executive Planner

**Date:** 29<sup>th</sup> May 2025

**James Lohan Consulting Engineer,  
Unit 6, Ballypheason House,  
Circular Road,  
Roscommon,  
F42 T384**

**To whom it may concern,**

**In relation to the FI received on DED 874, The client will be replacing the existing boiler and replacing it with a more efficient model, in the same location, as shown on the drawings.**

**The new boiler will be a grant vortex boiler house 46-70 or similar approved.**

**The extension is exempt under class 7 article 6 schedule 2 part 1. The floor area is less than 2m<sup>2</sup>, the height is less than 4m and it is greater than 2m from the road.**

**Kind Regards,**



**Hannah Moylan**



Planning Dept,  
Roscommon Co.Co.  
Aras An Chontae,  
Roscommon.

**Detailed Specification Of The Development Proposed**

**Ref: Niamh Molloy for Property at Ballyboughan, Ballybride, Co. Roscommon.**

The property is being stripped back to its original walls and will be renovated and put back into use as it was originally a three-bed dwelling house, as well as a proposed bathroom on the first floor. The works involved are as follows:

1. Strip floors, and ceilings and to be replaced.
2. Electrics to be upgraded.
3. Plumbing to be upgraded.
4. New internal walls on first floor.
5. Re-slate the roof.
6. Second fix carpentry and paint and decorate internally.
7. Upgrade plumbing/heating system.
8. Install new floors.
9. Construct new extension exempt under class 7 Article 6 schedule 2 part 1.

1. Any such structure shall be situated not less than 2 metres from any road.
2. The floor area of any such structure shall not exceed 2 square metres.
3. The height of any such structure shall not exceed, in the case of a structure with a tiled or slated pitched roof, 4 metres or, in any other case, 3 metres.

Kind Regards

Hannah Moylan

James Lohan Consulting Engineer Ltd,  
Unit 5, Ballypheason House, Circular Road  
Roscommon F42 C982





Áras an Chontae,  
Roscommon,  
Co. Roscommon.

Phone: (090) 6637100  
Email: [planning@roscommoncoco.ie](mailto:planning@roscommoncoco.ie)

## Roscommon County Council

### **Application for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended), regarding Exempted Development**

|   |   |
|---|---|
| Name of Applicant(s)  | Niamh Molloy  |
| Name of Agent   | James Lohan Consulting Engineers Ltd,<br>Unit 5,<br>Ballypheason house,<br>Circular road,<br>Roscommon  |
| Nature of Proposed Works  | Refurbish derelict house in accordance with the<br>Planning and Development Act (Exempt<br>Development) Regulations 2018, as per the<br>Vacant Property Refurbishment Grant Croí<br>Cónaithe Towns Fund |
| Location & Address of Subject Property<br>to include, Eircode (where applicable), Townland &<br>O.S No. | Ballyboughan, Ballybride, Co. Roscommon.<br>F42R240<br><br>O.S No. 2481<br>XY: 585350,765132 Townland Ballyboughan  |
| Floor Area:<br>a) Existing Structure<br>b) Proposed Structure   | a) <u>76.245Sqm</u><br>b) <u>N/A</u>  |
| Height above ground level:  | Floor level- between 150mm-200mm above<br>ground level<br>(Ridge height existing 7557mm above ground<br>level)  |
| Total area of private open space remaining after<br>completion of this development                      | 0.34 Hectares   |
| Roofing Material (Slates, Tiles, other) (Specify)   | Existing Slates to roof   |

## Roscommon County Council

### Application for a Declaration under Section 5 of the

|  |  |
|--|--|
| Proposed external walling (plaster, stonework, brick or other finish, giving colour) | Existing Nap Plaster   |
| Is proposed works located at front/rear/side of existing house.                      | Construction of 1.96sqm porch to the front of the property. Exempt under class 7 Article 6 schedule 2 part 1. Renovations to existing dwelling, demolition of walls internally and construction of new walls internally. |
| Has an application been made previously for this site                                | No   |
| If yes give ref. number (include full details of existing extension, if any)         | N/A  |
| Existing use of land or structure  | Existing Dwelling House  |
| Proposed use of land or structure  | Refurbish House to be lived in by applicants   |
| Distance of proposed building line from edge of roadway                              | Existing -9.8m from edge of existing road  |
| Does the proposed development involve the provision of a piped water supply          | Existing water mains   |
| Does the proposed development involve the provision of sanitary facilities           | Existing Septic Tank and Percolation area  |

### Planning & Development Act 2000 (as amended), regarding Exempted Development

Signature:

*Hannah Doyle*  
13/5/25

Date:

Note: This application must be accompanied by: -

- (a) €80 fee
- (b) Site Location map to a scale of 1:2500 clearly identifying the location
- (c) Site Layout plan to the scale of 1:500 indicating exact location of proposed development
- (d) Detailed specification of development proposed



**Product fiche relating to:  
The Eco Design for Energy-Related Products  
and Energy Information (Amendment) (EU Exit)  
Regulations 2019**



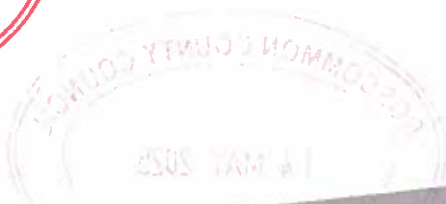
**Grant Engineering (UK) Limited  
Frankland Road  
Blagrove  
Swindon  
SN5 8YG**

t: +44 (0)1380 736920 f: +44 (0)1380 736991  
e: [info@grantuk.com](mailto:info@grantuk.com) w: [www.grantuk.com](http://www.grantuk.com)



|  |               |        |       |       |       |              |              |  |
|--|---------------|--------|-------|-------|-------|--------------|--------------|--|
| <b>Pro Range:</b><br><b>Vortex Pro</b><br>14 MAY 2025  |               |        |       |       |       |              |              |  |
|  |               | Unit   | 15-26 | 26-46 | 46-70 | System 15-26 | System 26-46 |  |
| Condensing boiler                                      |               |        | Yes   | Yes   | Yes   | Yes          | Yes          |  |
| Low temperature boiler                                 |               |        | No    | No    | No    | No           | No           |  |
| B1 Boiler  |               |        | No    | No    | No    | No           | No           |  |
| Combination heater                                     |               |        | No    | No    | No    | No           | No           |  |
| Rated heat output                                      | <i>Prated</i> | kW     | 26    | 46    | 70    | 26           | 46           |  |
| <b>Useful heat output</b>                              |               |        |       |       |       |              |              |  |
| At rated heat output and high temp regime              | $P_4$         | kW     | 26    | 46    | 70    | 26           | 46           |  |
| At 30% of rated heat output and low temp regime        | $P_1$         | kW     | 7.8   | 13.8  | 21    | 7.8          | 13.8         |  |
| <b>Auxiliary electricity consumption</b>               |               |        |       |       |       |              |              |  |
| At Full load   | $el_{max}$    | kW     | 0.130 | 0.148 | 0.182 | 0.130        | 0.148        |  |
| At part load   | $el_{min}$    | kW     | 0.039 | 0.052 | 0.075 | 0.039        | 0.052        |  |
| In standby mode  | $P_{SB}$      | kW     | 0     | 0     | 0     | 0            | 0            |  |
| <b>Useful efficiency</b>                               |               |        |       |       |       |              |              |  |
| Seasonal space heating energy efficiency               | $\eta_s$      | %      | 91.71 | 90.00 | 91.61 | 91.71        | 90.00        |  |
| At rated heat output and high temperature regime       | $\eta_4$      | %      | 93.6  | 90.8  | 90.9  | 93.6         | 90.8         |  |
| At 30% of rated heat output and low temperature regime | $\eta_1$      | %      | 96.4  | 94.4  | 96.2  | 96.4         | 94.4         |  |
| <b>Other Items</b>                                     |               |        |       |       |       |              |              |  |
| Standby heat loss                                      | $P_{stby}$    | kW     | 0.264 | 0.301 | 0.306 | 0.264        | 0.301        |  |
| Ignition burner power consumption                      | $P_{ign}$     | kW     | 0     | 0     | 0     | 0            | 0            |  |
| Annual energy consumption                              | $Q_{HE}$      | kWh    | -     | -     | -     | -            | -            |  |
| Sound power level, indoors                             | $L_{WA}$      | db     | 50.6  | 51.1  | 55.0  | 50.6         | 51.1         |  |
| Emissions of nitrogen oxides                           | $NO_x$        | mg/kWh | <120  | <120  | <120  | <120         | <120         |  |
| Emissions Class  |               |        | 2     | 2     | 3     | 2            | 2            |  |
| Daily fuel consumption                                 | $Q_{fuel}$    | kWh    | -     | -     | -     | -            | -            |  |
| Annual fuel consumption                                | $AFC$         | GJ     | -     | -     | -     | -            | -            |  |

| <b>Pro Range:<br/>Vortex Pro External</b>              | <b>Symbols</b> | <b>Unit</b> | <b>15-26</b> | <b>26-46</b> | <b>46-70</b> |
|--|----------------|-------------|--------------|--------------|--------------|
| Condensing boiler                                      |                |             | Yes          | Yes          | Yes          |
| Low temperature boiler                                 |                |             | No           | No           | No           |
| B1 Boiler  |                |             | No           | No           | No           |
| Combination heater                                     |                |             | No           | No           | No           |
| Rated heat output                                      | <i>Prated</i>  | kW          | 26           | 46           | 70           |
| <b>Useful heat output</b>                              |                |             |              |              |              |
| At rated heat output and high temp regime              | $P_4$          | kW          | 26           | 46           | 70           |
| At 30% of rated heat output and low temp regime        | $P_1$          | kW          | 7.8          | 13.8         | 21           |
| <b>Auxiliary electricity consumption</b>               |                |             |              |              |              |
| At Full load   | $El_{max}$     | kW          | 0.130        | 0.148        | 0.182        |
| At part load   | $El_{min}$     | kW          | 0.039        | 0.052        | 0.075        |
| In standby mode  | $P_{sb}$       | kW          | 0            | 0            | 0            |
| <b>Useful efficiency</b>                               |                |             |              |              |              |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 91.71        | 90.00        | 91.61        |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 93.6         | 90.8         | 90.9         |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 96.4         | 94.4         | 96.2         |
| <b>Other items</b>                                     |                |             |              |              |              |
| Standby heat loss                                      | $P_{sby}$      | kW          | 0.264        | 0.301        | 0.306        |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0            | 0            |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -            | -            |
| Sound power level, indoors                             | $L_{WA}$       | db          | 50.6         | 51.1         | 55.0         |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120         | <120         |
| Emissions Class  |                |             | 2            | 2            | 3            |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -            | -            |
| Annual fuel consumption                                | $AFC$          | GJ          | -            | -            | -            |





| <b>Vortex Range:</b>                                   |                |             |              |              |              |
|--|----------------|-------------|--------------|--------------|--------------|
| <b>Vortex Boiler House</b>                             | <b>Symbols</b> | <b>Unit</b> | <b>15-26</b> | <b>26-46</b> | <b>46-70</b> |
| Condensing boiler                                      |                |             | Yes          | Yes          | Yes          |
| Low temperature boiler                                 |                |             | No           | No           | No           |
| B1 Boiler  |                |             | No           | No           | No           |
| Combination heater                                     |                |             | No           | No           | No           |
| Rated heat output                                      | $P_{rated}$    | kW          | 26           | 46           | 70           |
| <b>Useful heat output</b>                              |                |             |              |              |              |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 26           | 46           | 70           |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 7.4          | 13.8         | 21           |
| <b>Auxiliary electricity consumption</b>               |                |             |              |              |              |
| At Full load   | $el_{max}$     | kW          | 0.154        | 0.155        | 0.215        |
| At part load   | $el_{min}$     | kW          | 0.047        | 0.046        | 0.064        |
| In standby mode  | $P_{SB}$       | kW          | 0            | 0            | 0            |
| <b>Useful efficiency</b>                               |                |             |              |              |              |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 91.70        | 90.06        | 91.66        |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 92.4         | 90.8         | 90.9         |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 97.2         | 94.4         | 96.2         |
| <b>Other items</b>                                     |                |             |              |              |              |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.091        | 0.1          | 0.12         |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0            | 0            |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -            | -            |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 63           | 61           | 67           |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120         | <120         |
| Emissions Class  |                |             | 2            | 2            | 3            |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -            | -            |
| Annual fuel consumption                                | $AFC$          | GJ          | -            | -            | -            |



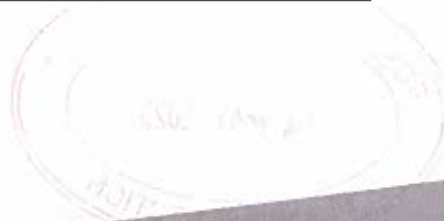
| <b>Pro Range:<br/>Vortex Condensing Combi<br/>(Vortex Pro Combi)</b> | <b>Symbols</b> | <b>Unit</b> | <b>21</b> | <b>26</b> | <b>36</b> |
|--|----------------|-------------|-----------|-----------|-----------|
| Condensing boiler  |                |             | Yes       | Yes       | Yes       |
| Low temperature boiler   |                |             | No        | No        | No        |
| B1 Boiler  |                |             | No        | No        | No        |
| Combination heater   |                |             | Yes       | Yes       | Yes       |
| Rated heat output  | <i>Prated</i>  | kW          | 21        | 26        | 36        |
| <b>Useful heat output</b>  |                |             |           |           |           |
| At rated heat output and high temperature regime                     | $P_4$          | kW          | 21        | 26        | 36        |
| At 30% of rated heat output and low temperature regime               | $P_1$          | kW          | 6.3       | 7.8       | 10.8      |
| <b>Auxiliary electricity consumption</b>                             |                |             |           |           |           |
| At Full load   | $el_{max}$     | kW          | 0.158     | 0.13      | 0.15      |
| At part load   | $el_{min}$     | kW          | 0.052     | 0.052     | 0.039     |
| In standby mode  | $P_{SB}$       | kW          | 0.009     | 0.009     | 0.009     |
| Declared load profile  |                |             | XL        | XL        | XL        |
| Daily electricity consumption  | $Q_{elec}$     |             | 0.293     | 0.23      | 0.205     |
| Annual electricity consumption                                       | $AEC$          |             | 64.5      | 50.5      | 45.2      |
| <b>Useful efficiency</b>   |                |             |           |           |           |
| Seasonal space heating energy efficiency                             | $\eta_s$       | %           | 90.81     | 91.71     | 94.56     |
| At rated heat output and high temperature regime                     | $\eta_4$       | %           | 88.9      | 93.6      | 95.1      |
| At 30% of rated heat output and low temperature regime               | $\eta_1$       | %           | 97.1      | 96.4      | 99.3      |
| <b>Other items</b>   |                |             |           |           |           |
| Standby heat loss  | $P_{stby}$     | kW          | 0.23      | 0.264     | 0.522     |
| Ignition burner power consumption                                    | $P_{ign}$      | kW          | 0         | 0         | 0         |
| Annual energy consumption  | $Q_{HE}$       | kWh         | -         | -         | -         |
| Sound power level, indoors   | $L_{WA}$       | dB          | 50.6      | 50.6      | 53.7      |
| Emissions of nitrogen oxides   | $NO_x$         | mg/kWh      | <120      | <120      | <120      |
| Emissions Class  |                |             | 2         | 2         | 2         |
| Water heating efficiency   | $\eta_{wh}$    | %           | 68.23     | 62.6      | 60.38     |
| Daily fuel consumption   | $Q_{fuel}$     | kWh         | 27.2      | 30        | 31.1      |
| Annual fuel consumption  | $AFC$          | GJ          | 21.556    | 26.673    | 24.67     |



| <b>Pro Range:<br/>Vortex Outdoor Condensing Combi<br/>(Vortex Pro External Combi)</b> | <b>Symbols</b> | <b>Unit</b> | <b>26</b> | <b>36</b> |
|---|----------------|-------------|-----------|-----------|
| Condensing boiler   |                |             | Yes       | Yes       |
| Low temperature boiler  |                |             | No        | No        |
| B1 Boiler   |                |             | No        | No        |
| Combination heater  |                |             | Yes       | Yes       |
| Rated heat output   | $P_{rated}$    | kW          | 26        | 36        |
| <b>Useful heat output</b>   |                |             |           |           |
| At rated heat output and high temperature regime                                      | $P_4$          | kW          | 26        | 36        |
| At 30% of rated heat output and low temperature regime                                | $P_1$          | kW          | 7.8       | 10.8      |
| <b>Auxiliary electricity consumption</b>  |                |             |           |           |
| At Full load  | $e_{lmax}$     | kW          | 0.13      | 0.15      |
| At part load  | $e_{lmin}$     | kW          | 0.052     | 0.039     |
| In standby mode   | $P_{sb}$       | kW          | 0.009     | 0.009     |
| Declared load profile   |                |             | XL        | XL        |
| Daily electricity consumption   | $Q_{elec}$     |             | 0.23      | 0.205     |
| Annual electricity consumption  | AEC            |             | 50.5      | 45.2      |
| <b>Useful efficiency</b>  |                |             |           |           |
| Seasonal space heating energy efficiency  | $\eta_s$       | %           | 91.71     | 94.56     |
| At rated heat output and high temperature regime                                      | $\eta_4$       | %           | 93.6      | 95.1      |
| At 30% of rated heat output and low temperature regime                                | $\eta_1$       | %           | 96.4      | 99.3      |
| <b>Other items</b>  |                |             |           |           |
| Standby heat loss   | $P_{sby}$      | kW          | 0.264     | 0.522     |
| Ignition burner power consumption   | $P_{ign}$      | kW          | 0         | 0         |
| Annual energy consumption   | $Q_{HE}$       | kWh         | -         | -         |
| Sound power level, indoors  | $L_{WA}$       | dB          | 50.6      | 53.7      |
| Emissions of nitrogen oxides  | $NO_x$         | mg/kWh      | <120      | <120      |
| Emissions Class   |                |             | 2         | 2         |
| Water heating efficiency  | $\eta_{wh}$    | %           | 62.6      | 60.38     |
| Daily fuel consumption  | $Q_{fuel}$     | kWh         | 30.0      | 31.1      |
| Annual fuel consumption   | AFC            | GJ          | 26.673    | 24.67     |



| <b>Pro Range:<br/>Vortex Outdoor Combi<br/>(Vortex Pro External Combi)</b> | <b>Symbols</b> | <b>Unit</b> | <b>21</b> |
|--|----------------|-------------|-----------|
| Condensing boiler  |                |             | Yes       |
| Low temperature boiler   |                |             | No        |
| B1 Boiler  |                |             | No        |
| Combination heater   |                |             | Yes       |
| Rated heat output  | <i>Prated</i>  | kW          | 21        |
| <b>Useful heat output</b>  |                |             |           |
| At rated heat output and high temperature regime                           | $P_4$          | kW          | 21        |
| At 30% of rated heat output and low temperature regime                     | $P_1$          | kW          | 6.3       |
| <b>Auxiliary electricity consumption</b>                                   |                |             |           |
| At Full load   | $e_{lmax}$     | kW          | 0.158     |
| At part load   | $e_{lmin}$     | kW          | 0.052     |
| In standby mode  | $P_{SB}$       | kW          | 0.009     |
| Declared load profile  |                |             | XL        |
| Daily electricity consumption  | $Q_{elec}$     |             | 0.293     |
| Annual electricity consumption   | $AEC$          |             | 65.4      |
| <b>Useful efficiency</b>   |                |             |           |
| Seasonal space heating energy efficiency                                   | $\eta_s$       | %           | 90.81     |
| At rated heat output and high temperature regime                           | $\eta_4$       | %           | 88.9      |
| At 30% of rated heat output and low temperature regime                     | $\eta_1$       | %           | 97.1      |
| <b>Other Items</b>   |                |             |           |
| Standby heat loss  | $P_{stby}$     | kW          | 0.23      |
| Ignition burner power consumption  | $P_{ign}$      | kW          | 0         |
| Annual energy consumption  | $Q_{HE}$       | kWh         | -         |
| Sound power level, indoors   | $L_{WA}$       | dB          | 50.6      |
| Emissions of nitrogen oxides   | $NO_x$         | mg/kWh      | <120      |
| Emissions Class  |                |             | 2         |
| Water heating efficiency   | $\eta_{wh}$    | %           | 68.23     |
| Daily fuel consumption   | $Q_{fuel}$     | kWh         | 30.0      |
| Annual fuel consumption  | $AFC$          | GJ          | 21.556    |



| <b>Pro Range:</b><br><b>Vortex Pro Combi XS</b>        | <b>Symbols</b> | <b>Unit</b> | <b>26</b> |
|--|----------------|-------------|-----------|
| Condensing boiler                                      |                |             | Yes       |
| Low temperature boiler                                 |                |             | No        |
| B1 Boiler  |                |             | No        |
| Combination heater                                     |                |             | Yes       |
| Rated heat output                                      | <i>Prated</i>  | kW          | 26        |
| <b>Useful heat output</b>                              |                |             |           |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 26        |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 8.3       |
| <b>Auxiliary electricity consumption</b>               |                |             |           |
| At Full load   | $el_{max}$     | kW          | 0.167     |
| At part load   | $el_{min}$     | kW          | 0.049     |
| In standby mode  | $P_{sb}$       | kW          | 0.001     |
| Declared load profile                                  |                |             | XL        |
| Daily electricity consumption                          | $Q_{elec}$     |             | 0.269     |
| Annual electricity consumption                         | <i>AEC</i>     |             | 59.2      |
| <b>Useful efficiency</b>                               |                |             |           |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 92.00     |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 91.92     |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 97.64     |
| <b>Other items</b>                                     |                |             |           |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.135     |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0         |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -         |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 49.6      |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120      |
| Emissions Class  |                |             | 2         |
| Water heating efficiency                               | $\eta_{wh}$    | %           | 68.11     |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | 27.3      |
| Annual fuel consumption                                | <i>AFC</i>     | GJ          | 21.6      |



| <b>Vortex Range:</b><br><b>Vortex Air</b>              | <b>Symbols</b> | <b>Unit</b> | <b>15-26 Boiler</b> |
|--|----------------|-------------|---------------------|
| Condensing boiler                                      |                |             | Yes                 |
| Low temperature boiler                                 |                |             | No                  |
| B1 Boiler  |                |             | No                  |
| Combination heater                                     |                |             | No                  |
| Rated heat output                                      | $P_{rated}$    | kW          | 26                  |
| <b>Useful heat output</b>                              |                |             |                     |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 26                  |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 8.3                 |
| <b>Auxiliary electricity consumption</b>               |                |             |                     |
| At Full load   | $el_{max}$     | kW          | 0.167               |
| At part load   | $el_{min}$     | kW          | 0.049               |
| In standby mode  | $P_{SB}$       | kW          | 0.001               |
| <b>Useful efficiency</b>                               |                |             |                     |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 92.00               |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 91.92               |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 97.64               |
| <b>Other Items</b>                                     |                |             |                     |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.135               |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0                   |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -                   |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 49.6                |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120                |
| Emissions Class  |                |             | 2                   |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | 27.3                |
| Annual fuel consumption                                | $AFC$          | GJ          | 21.6                |





| <b>Eco Range:</b><br><b>Vortex Eco Utility</b>         | <b>Symbols</b> | <b>Unit</b> | <b>15-21</b> | <b>21-26</b> | <b>26-35</b> | <b>SYSTEM 15-21</b> | <b>SYSTEM 21-26</b> | <b>SYSTEM 26-35</b> |
|--|----------------|-------------|--------------|--------------|--------------|---------------------|---------------------|---------------------|
| Condensing boiler                                      |                |             | Yes          | Yes          | Yes          | Yes                 | Yes                 | Yes                 |
| Low temperature boiler                                 |                |             | No           | No           | No           | No                  | No                  | No                  |
| B1 Boiler  |                |             | No           | No           | No           | No                  | No                  | No                  |
| Combination heater                                     |                |             | No           | No           | No           | No                  | No                  | No                  |
| Rated heat output                                      | $P_{rated}$    | kW          | 21           | 26           | 35           | 21                  | 26                  | 35                  |
| <b>Useful heat output</b>                              |                |             |              |              |              |                     |                     |                     |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 21           | 26           | 35           | 21                  | 26                  | 35                  |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 5.8          | 7.4          | 9.6          | 5.8                 | 7.4                 | 9.6                 |
| <b>Auxiliary electricity consumption</b>               |                |             |              |              |              |                     |                     |                     |
| At Full load   | $el_{max}$     | kW          | 0.113        | 0.154        | 0.146        | 0.113               | 0.154               | 0.146               |
| At part load   | $el_{min}$     | kW          | 0.035        | 0.047        | 0.045        | 0.035               | 0.047               | 0.045               |
| In standby mode  | $P_{SB}$       | kW          | 0            | 0            | 0            | 0                   | 0                   | 0                   |
| <b>Useful efficiency</b>                               |                |             |              |              |              |                     |                     |                     |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 92.7         | 91.7         | 92.4         | 92.7                | 91.7                | 92.4                |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 92.2         | 92.4         | 92.4         | 92.2                | 92.4                | 92.4                |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 98.4         | 97.2         | 97.5         | 98.4                | 97.2                | 97.5                |
| <b>Other Items</b>                                     |                |             |              |              |              |                     |                     |                     |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.082        | 0.091        | 0.09         | 0.082               | 0.091               | 0.09                |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0            | 0            | 0                   | 0                   | 0                   |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -            | -            | -                   | -                   | -                   |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 50.6         | 50.6         | 53.7         | 50.6                | 50.6                | 53.7                |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120         | <120         | <120                | <120                | <120                |
| Emissions Class  |                |             | 2            | 2            | 2            | 2                   | 2                   | 2                   |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -            | -            | -                   | -                   | -                   |
| Annual fuel consumption                                | $AFC$          | GJ          | -            | -            | -            | -                   | -                   | -                   |



| <b>Eco Range:</b><br><b>Vortex Eco External</b>        | <b>Symbols</b> | <b>Unit</b> | <b>15-21</b> | <b>21-26</b> | <b>26-35</b> | <b>SYSTEM 15-21</b> | <b>SYSTEM 21-26</b> | <b>SYSTEM 26-35</b> |
|--|----------------|-------------|--------------|--------------|--------------|---------------------|---------------------|---------------------|
| Condensing boiler                                      |                |             | Yes          | Yes          | Yes          | Yes                 | Yes                 | Yes                 |
| Low temperature boiler                                 |                |             | No           | No           | No           | No                  | No                  | No                  |
| B1 Boiler  |                |             | No           | No           | No           | No                  | No                  | No                  |
| Combination heater                                     |                |             | No           | No           | No           | No                  | No                  | No                  |
| Rated heat output                                      | $P_{rated}$    | kW          | 21           | 26           | 35           | 21                  | 26                  | 35                  |
| <b>Useful heat output</b>                              |                |             |              |              |              |                     |                     |                     |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 21           | 26           | 35           | 21                  | 26                  | 35                  |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 5.8          | 7.4          | 9.6          | 5.8                 | 7.4                 | 9.6                 |
| <b>Auxiliary electricity consumption</b>               |                |             |              |              |              |                     |                     |                     |
| At Full load   | $el_{max}$     | kW          | 0.113        | 0.154        | 0.146        | 0.113               | 0.154               | 0.146               |
| At Part load   | $el_{min}$     | kW          | 0.035        | 0.047        | 0.045        | 0.035               | 0.047               | 0.045               |
| In standby mode  | $P_{SB}$       | kW          | 0            | 0            | 0            | 0                   | 0                   | 0                   |
| <b>Useful efficiency</b>                               |                |             |              |              |              |                     |                     |                     |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 92.7         | 91.7         | 92.4         | 92.7                | 91.7                | 92.4                |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 92.2         | 92.4         | 92.4         | 92.2                | 92.4                | 92.4                |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 98.4         | 97.2         | 97.5         | 98.4                | 97.2                | 97.5                |
| <b>Other items</b>                                     |                |             |              |              |              |                     |                     |                     |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.082        | 0.091        | 0.09         | 0.082               | 0.091               | 0.09                |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0            | 0            | 0                   | 0                   | 0                   |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -            | -            | -                   | -                   | -                   |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 50.6         | 50.6         | 53.7         | 50.6                | 50.6                | 53.7                |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120         | <120         | <120                | <120                | <120                |
| Emissions Class  |                |             | 2            | 2            | 2            | 2                   | 2                   | 2                   |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -            | -            | -                   | -                   | -                   |
| Annual fuel consumption                                | $AFC$          | GJ          |              |              |              |                     |                     |                     |





| <b>Eco Range:</b>                                      |                |             |              |                     |
|--|----------------|-------------|--------------|---------------------|
| <b>Vortex Eco Wall Hung</b>                            | <b>Symbols</b> | <b>Unit</b> | <b>16-21</b> | <b>SYSTEM 16-21</b> |
| Condensing boiler                                      |                |             | Yes          | Yes                 |
| Low temperature boiler                                 |                |             | No           | No                  |
| B1 Boiler  |                |             | No           | No                  |
| Combination heater                                     |                |             | No           | No                  |
| Rated heat output                                      | $P_{rated}$    | kW          | 21           | 21                  |
| <b>Useful heat output</b>                              |                |             |              |                     |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 21           | 21                  |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 6.3          | 6.3                 |
| <b>Auxiliary electricity consumption</b>               |                |             |              |                     |
| At Full load   | $e_{lmax}$     | kW          | 0.150        | 0.150               |
| At part load   | $e_{lmin}$     | kW          | 0.07         | 0.07                |
| In standby mode  | $P_{sb}$       | kW          | 0            | 0                   |
| <b>Useful efficiency</b>                               |                |             |              |                     |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 90.52        | 90.52               |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 90.8         | 90.8                |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 96.9         | 96.9                |
| <b>Other items</b>                                     |                |             |              |                     |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.236        | 0.236               |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0                   |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -                   |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 51.7         | 51.7                |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120                |
| Emissions Class  |                |             | 2            | 2                   |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -                   |
| Annual fuel consumption                                | AFC            | GJ          | -            | -                   |



|  |                |             |              |                     |
|--|----------------|-------------|--------------|---------------------|
| <b>Eco Range:</b>                                      |                |             |              |                     |
| <b>Vortex Eco Wall Hung External</b>                   | <b>Symbols</b> | <b>Unit</b> | <b>16-21</b> | <b>SYSTEM 16-21</b> |
| Condensing boiler                                      |                |             | Yes          | Yes                 |
| Low temperature boiler                                 |                |             | No           | No                  |
| B1 Boiler  |                |             | No           | No                  |
| Combination heater                                     |                |             | No           | No                  |
| Rated heat output                                      | $P_{rated}$    | kW          | 21           | 21                  |
| <b>Useful heat output</b>                              |                |             |              |                     |
| At rated heat output and high temperature regime       | $P_4$          | kW          | 21           | 21                  |
| At 30% of rated heat output and low temperature regime | $P_1$          | kW          | 6.3          | 6.3                 |
| <b>Auxiliary electricity consumption</b>               |                |             |              |                     |
| At Full load   | $e_{lmax}$     | kW          | 0.150        | 0.150               |
| At part load   | $e_{lmin}$     | kW          | 0.07         | 0.07                |
| In standby mode  | $P_{sb}$       | kW          | 0            | 0                   |
| <b>Useful efficiency</b>                               |                |             |              |                     |
| Seasonal space heating energy efficiency               | $\eta_s$       | %           | 90.52        | 90.52               |
| At rated heat output and high temperature regime       | $\eta_4$       | %           | 90.8         | 90.8                |
| At 30% of rated heat output and low temperature regime | $\eta_1$       | %           | 96.9         | 96.9                |
| <b>Other Items</b>                                     |                |             |              |                     |
| Standby heat loss                                      | $P_{stby}$     | kW          | 0.236        | 0.236               |
| Ignition burner power consumption                      | $P_{ign}$      | kW          | 0            | 0                   |
| Annual energy consumption                              | $Q_{HE}$       | kWh         | -            | -                   |
| Sound power level, indoors                             | $L_{WA}$       | dB          | 51.7         | 51.7                |
| Emissions of nitrogen oxides                           | $NO_x$         | mg/kWh      | <120         | <120                |
| Emissions Class  |                |             | 2            | 2                   |
| Daily fuel consumption                                 | $Q_{fuel}$     | kWh         | -            | -                   |
| Annual fuel consumption                                | AFC            | GJ          | -            | -                   |



## End of Life Information

### General

Grant oil boilers incorporate components manufactured from a variety of different materials. The majority of these materials can be recycled whilst the smaller remainder cannot. Materials that cannot be recycled must be disposed of according to local regulations using appropriate waste collection and/or disposal services.

### Disassembly

There is little risk to those involved in the disassembly of this product. Please refer to and follow the Health and Safety Information given in the Installation & Servicing Instructions provided with the boiler.

For guidance on the disassembly of the boiler refer to the information given in the Servicing section of the Installation & Servicing Instructions provided with the boiler.

### Recycling

Many of the materials used in Grant oil boilers can be recycled, these are listed in the table below:

| Component                          | Material                             |
|------------------------------------|--------------------------------------|
| Outer casing panels                | Mild steel (polyester powder coated) |
| Primary heat exchanger and baffles | Mild steel                           |
| Secondary heat exchanger           | Stainless steel                      |
| Secondary heat exchanger spirals   | Aluminium alloy                      |
| Pipework                           | Copper                               |
| Burner body/flange                 | Aluminium alloy                      |
| Burner oil pump                    | Aluminium alloy/steel                |
| Riello oil burner cover            | Plastic                              |
| Electrical wiring                  | Copper/plastic                       |
| Thermostats                        | Copper/plastic                       |
| Printed Circuit boards             | Copper/plastic                       |

### Disposal

All materials other than those listed above must be disposed of responsibly as general waste.

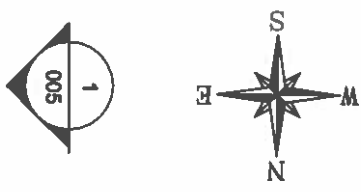
Grant Oil Boiler Fiche V2.5 12/09/2022

Neil Sawers  
Commercial Technical Manager

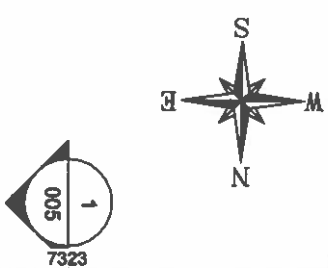




**EXISTING DWELLING**



1  
1:100



005-  
1:100  
2

14 MAY 2025  
PLANNING SECTION  
ROSC

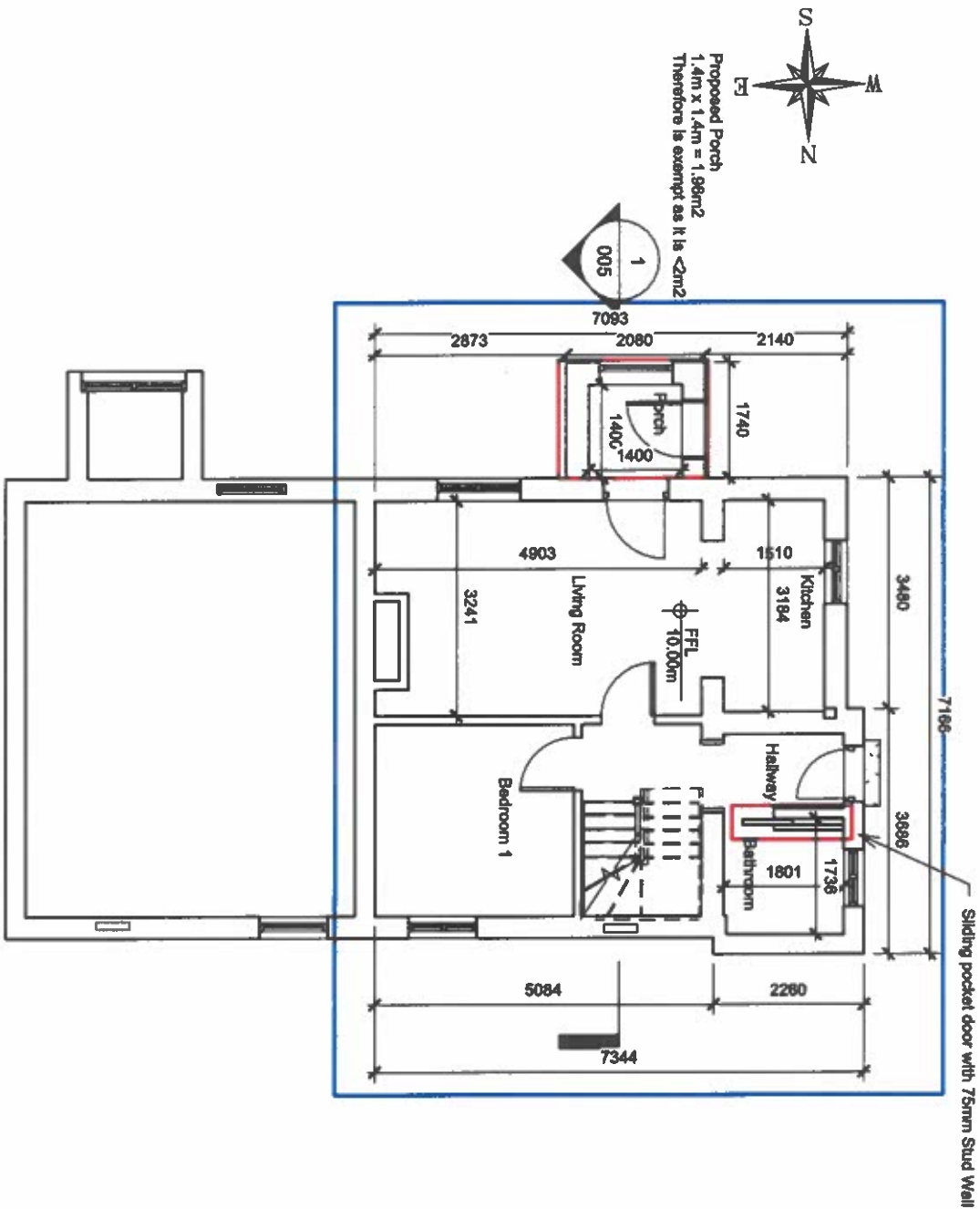


2

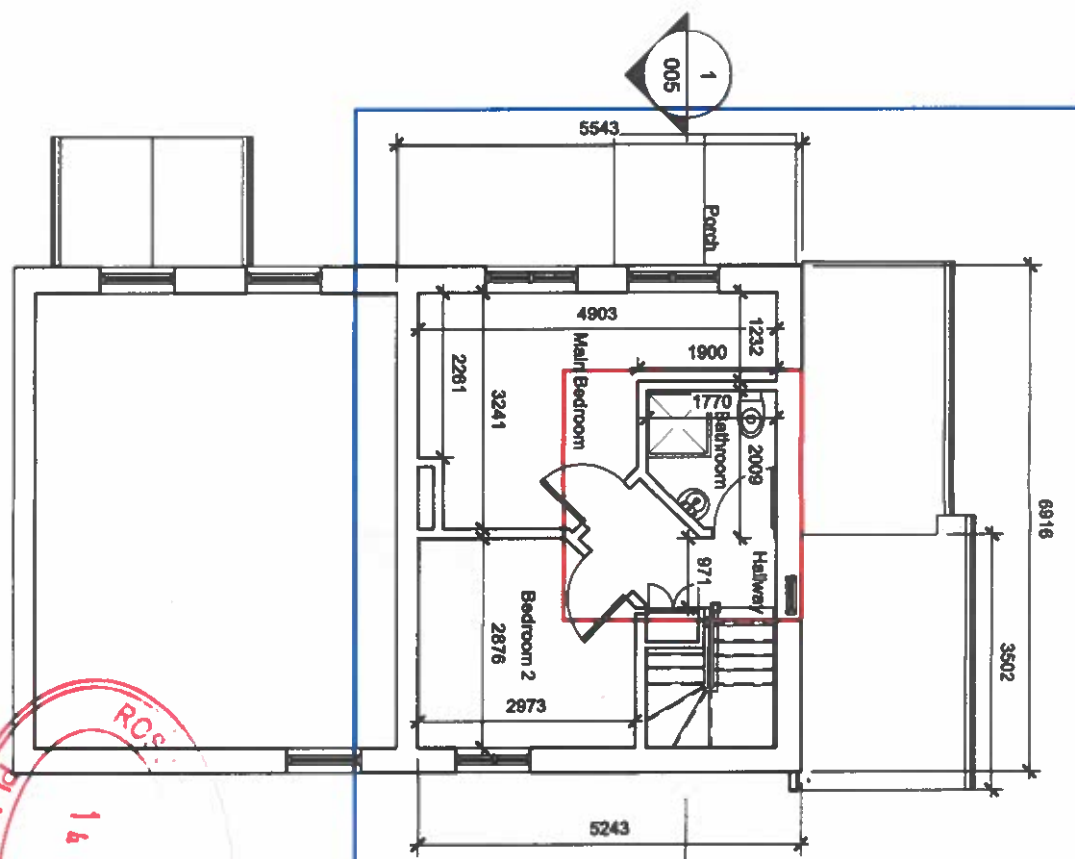
|   |  |   |   |
|---|--|---|---|
| <br><b>James Lohan</b><br>Planning & Design Consulting Engineers | Civil Engineering<br>Architectural Design<br>Surveying<br>Heritage | Accredited Member<br>Chartered Institute<br>of Building<br>No. 00000000 | E-mail: <a href="mailto:info@jlohan.ie">info@jlohan.ie</a><br>Tel: 01 222 2212<br>Telex: 000000 |
|   | 100 No.<br>36-477  | 9111<br>31/03/2026  |   |
| CLIENT<br><b>MARBY MOLLOY</b>   | JOB<br><b>EXHAUST DEVELOPMENT</b>                                  | 918 No.<br>002  | REV<br>1-100<br>Revision No.  |
| SITE<br><b>BALLYMOLLOY, MARBY<br/>         BALLYMOLLOY, MARBY<br/>         BALLYMOLLOY</b>  | DRAWING<br><b>DEMOLITION WORKS</b>                                 | SCALE<br>1-100  |   |



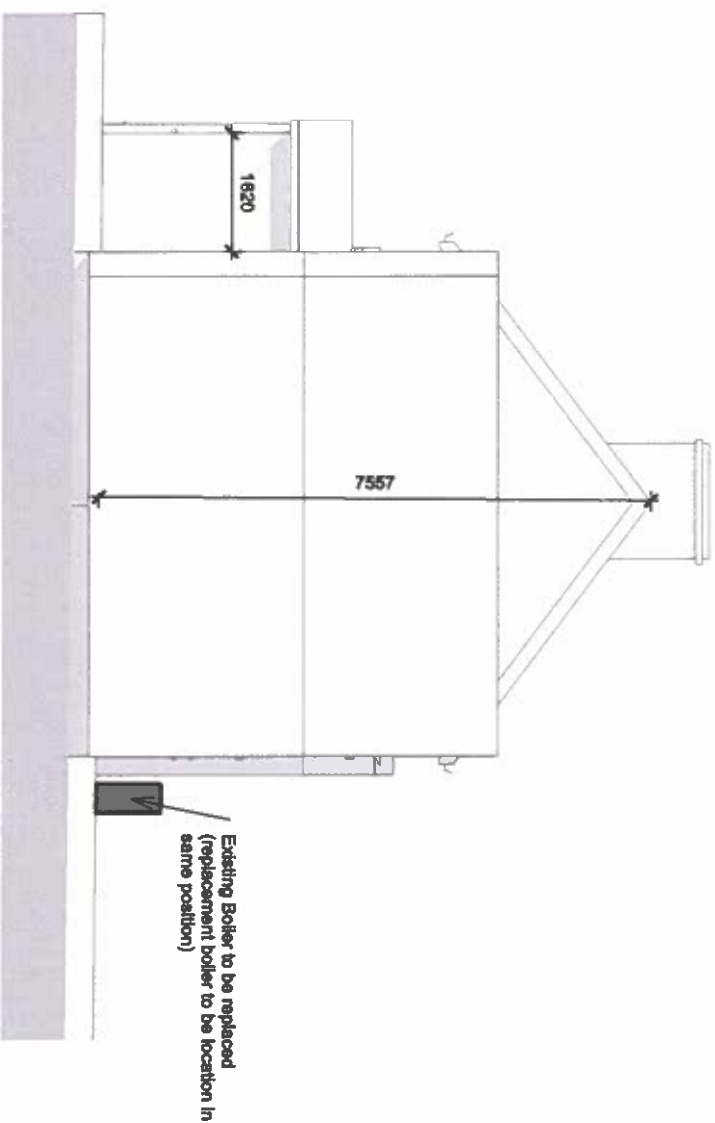
EXISTING DWELLING  
PROPOSED DWELLING



1 003- GROUND FLOOR PLAN- PROPOSED  
1 : 100

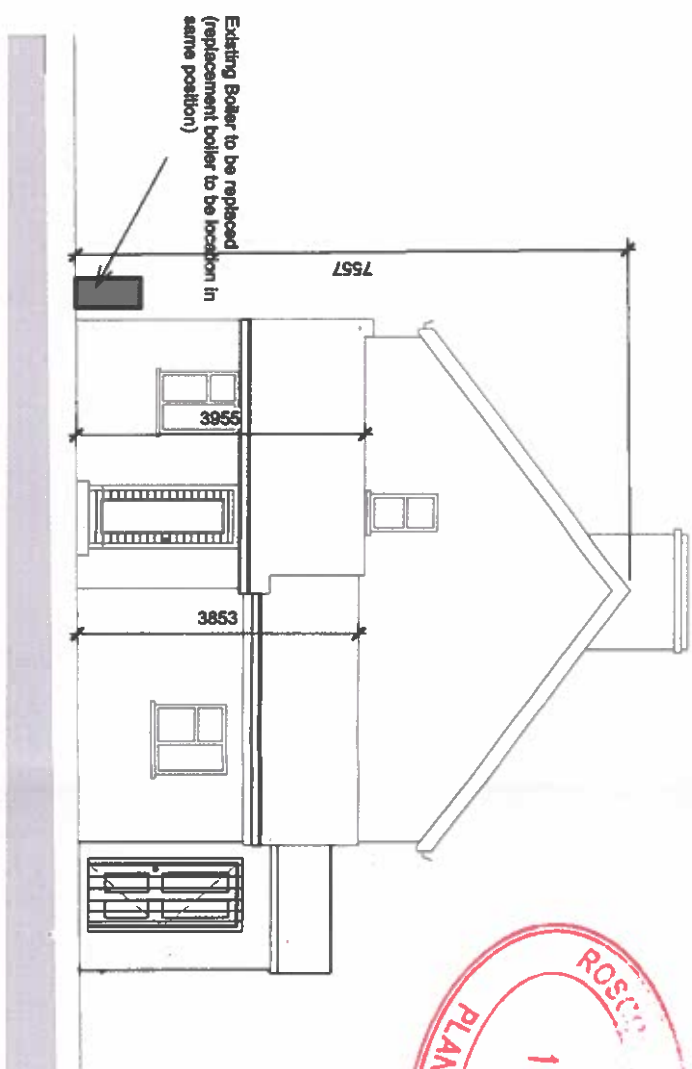


2 006- FIRST FLOOR PLAN-PROPOSED  
1 : 100



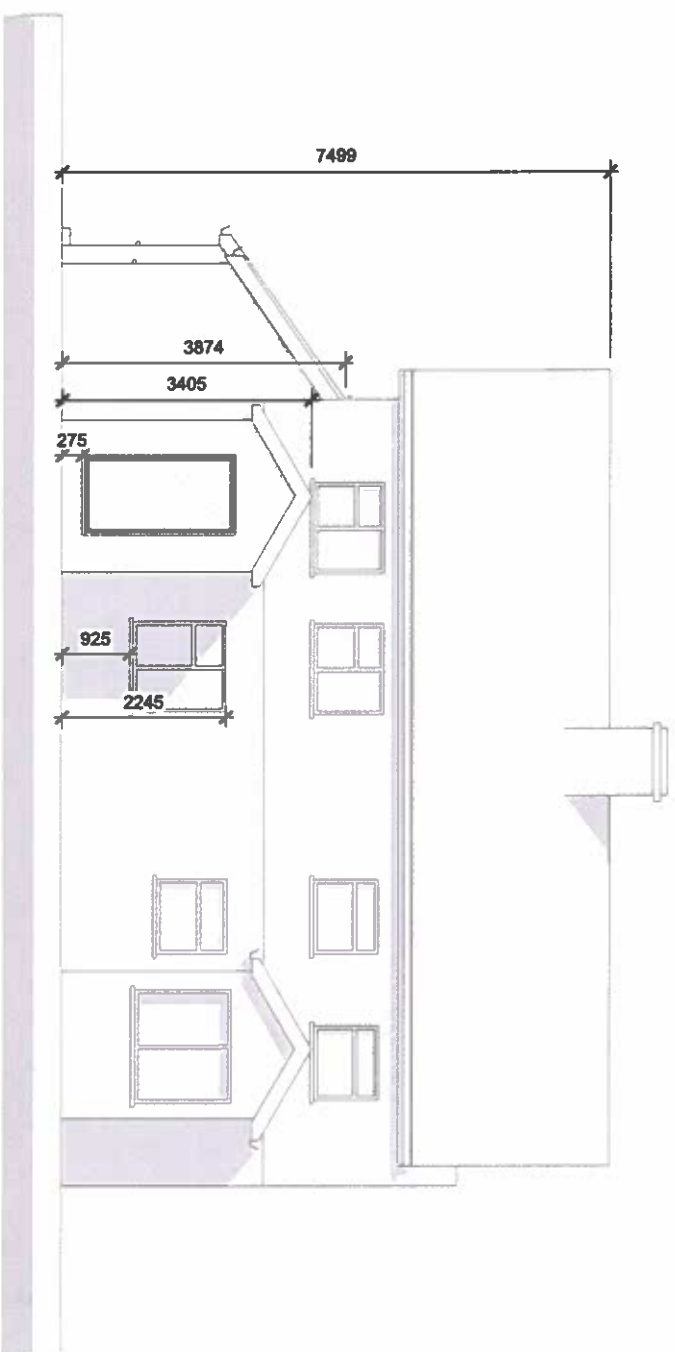
1 Side Elevation (EAST)

1 : 100



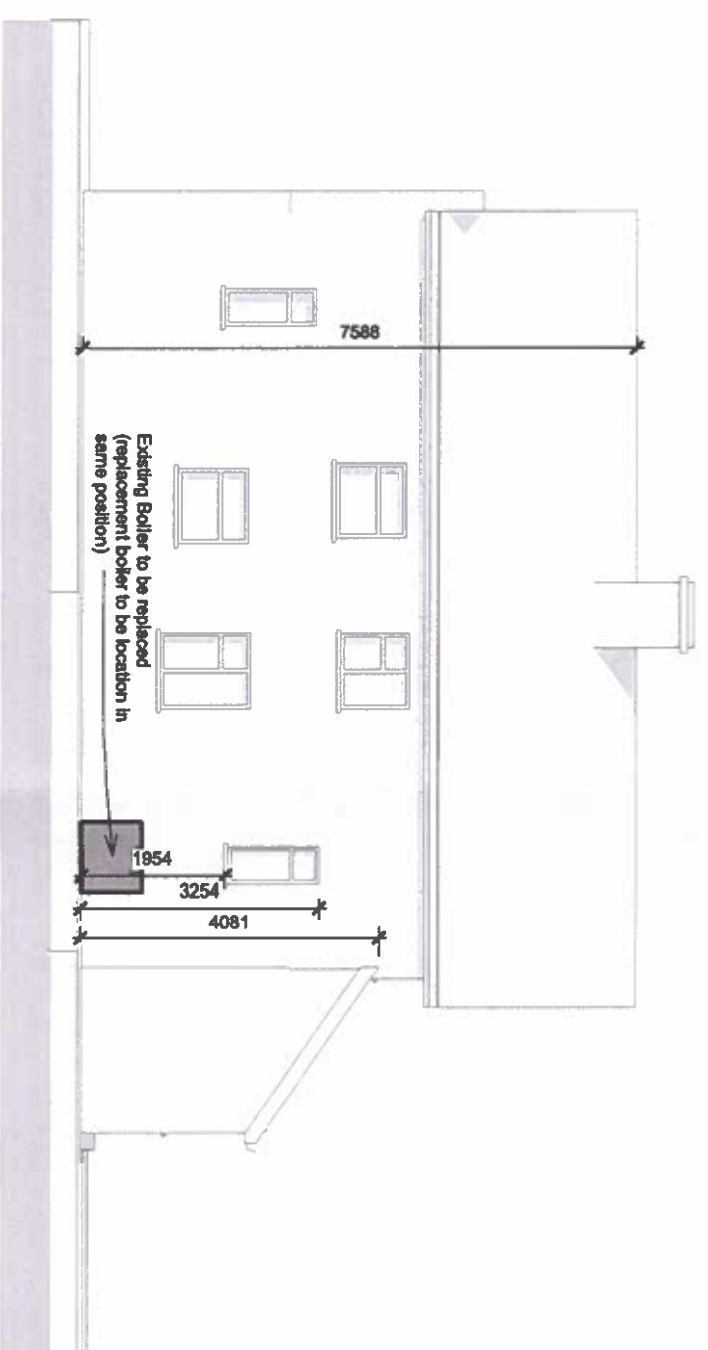
2 Side Elevation (WEST)

1 : 100



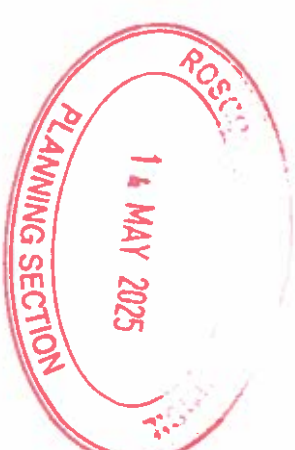
4 Front Elevation (SOUTH)

1 : 100



5 Rear Elevation (NORTH)

1 : 100



James Lohan  
Planning & Design Consulting Engineers

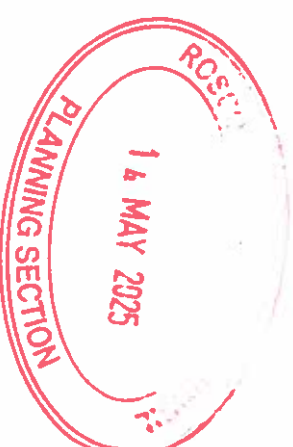
DO NOT SCALE FROM THIS DRAWING. ONLY FROM DIMENSIONS.  
ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE ARCHITECT.  
THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS' DRAWINGS.  
STATE REF: SK SKETCH PL PRELIMINARY TRS TRS RC RC CONSTRUCTION SS SUBMITTED

| REV | DATE | BY | CHKD | APPD |
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James Lohan  
Planning & Design Consulting Engineers

|         |                        |      |            |       |       |
|---------|------------------------|------|------------|-------|-------|
| CLIENT  | 108 EXEMPT DEVELOPMENT | DATE | 10/03/2025 | SCALE | 1:100 |
| SITE    | 108 EXEMPT DEVELOPMENT | DATE | 10/03/2025 | SCALE | 1:100 |
| PROJECT | 108 EXEMPT DEVELOPMENT | DATE | 10/03/2025 | SCALE | 1:100 |



1:50

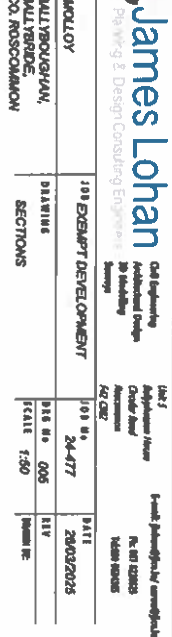



DO NOT FILL IN THIS INFORMATION ONLY FROM READING EXERCISES.

ALL ERRORS AND QUESTIONS TO BE REPORTED TO THE  
ADVERTISER  
THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANTS  
DRAWINGS.

| STATUS KEY: | SEALED/CH | IR                   | FT PLAN | IC PLAN | SS         |
|-------------|-----------|----------------------|---------|---------|------------|
|             |           | NOT IN FIELD OF VIEW |         |         | STRUCTURES |

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|---|--|---|--|
|  | oChan Learning<br>oChan Training<br>oChan Consulting<br>oChan Publishing<br>oChan Events | 100% Satisfaction<br>100% On-Time<br>100% On-Budget | 100% On-Time<br>100% On-Budget<br>100% On-Schedule |
|   | oChan Learning<br>oChan Training<br>oChan Consulting<br>oChan Publishing<br>oChan Events | 100% Satisfaction<br>100% On-Time<br>100% On-Budget | 100% On-Time<br>100% On-Budget<br>100% On-Schedule |

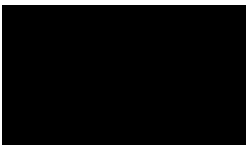




Comhairle Contae  
Ros Comáin  
Roscommon  
County Council



Niamh Molloy,



Date: 12<sup>th</sup> May, 2025  
Reference: DED 874

Re: Application for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended), regarding Exempted Development.

Development: WHEREAS a question has arisen as to whether the refurbishment an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors at Ballyboughan, Ballybride, Co. Roscommon., is or is not development and is or is not exempted development.

\*\*\*\*\*

A Chara,

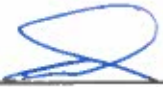
Further to your application received on the 4<sup>th</sup> April, 2025 and in order for the Planning Authority to determine as to whether the refurbishment an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors at the above address is or is not development and is or is not exempted development, you are requested to submit the following further information:

1. Please clarify if any part of the proposed central heating system is to be placed on the exterior of the dwelling, if so please provide a scaled plan and elevation drawing indicating the proposed location and a data sheet/specification of same.
2. Following a review of the file it is noted that the applicant appears to be proposing to construct a porch to the front of the dwelling which has not been listed in the schedule of works (appears to exceed the limitations for such structures under Class 7, Article 6, Schedule 2, Part 1 of the Planning and Development Regulations 2001, as amended). Please provide information in relation to any works proposed to the exterior of the dwelling on elevations.

Consideration of your application is being deferred pending compliance with this request for further information. When replying please quote Planning Reference Number **DED 874**

**Note:** Replies to this communication must be by way of original documents.

Mise le meas,



---

**Alan O'Connell,  
Senior Executive Planner,  
Planning.**

cc agent via email: **James Lohan Consulting Engineers Ltd**  
[james@jlce.ie](mailto:james@jlce.ie)

**Planner's Report on application under**

**Section 5 of the Planning and Development Act 2000 (as amended)**

|                                 |   |
|---------------------------------|---|
| <b>Reference Number:</b>        | DED 874   |
| <b>Re:</b>                      | Permission to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors under the Planning & Development Act (Exempt Development) Regulations 2018 |
| <b>Name of Applicant:</b>       | Niamh Molloy  |
| <b>Location of Development:</b> | Ballyboughan, Ballybride, Co. Roscommon   |
| <b>Site Visit:</b>              | 09/05/2025  |

**WHEREAS a question has arisen as to whether the following works** to refurbish an existing derelict house, with works including: 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors **at the above address is or is not development and is or is not exempted development.**

I have considered this question, and I have had regard particularly to –

- (a) Sections 2, 3, 4 and 5 of the Planning and Development Act, 2000, as amended
- (b) Articles 6 and 9 of the Planning and Development Regulations, 2001, as amended
- (c) The record forwarded to Roscommon County Council in accordance with subsection (6)(c) of Section 5 of the Planning and Development Acts 2000 as amended.
- (d) The planning history of the site

**Site Location & Development Description**

The site consists of a semi-detached two storey dwelling and is accessed off the L-7110 local secondary road, approximately 2.5km from Roscommon town. The proposed development consists of refurbishing the existing dwelling on site to include 1) strip floors and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and pain and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors.

### **Archaeological and Cultural Heritage**

No RMP recorded in the likely zone of influence of the proposed development. No Protected structures or structures listed in the National Inventory of Architectural Heritage in the likely zone of influence of the proposed development.

### **Appropriate Assessment**

The closest European site to the proposed development is River Suck Callows SPA (Site Code: 004097) which is located circa 5km south west of the subject site.

Having regard to the separation distance between the site and the closest Natura 2000 site and the nature of the proposal, there is no real likelihood of significant effects on the conservation objectives of these or other European sites arising from the proposed development. The need for further Appropriate Assessment can, therefore, be excluded.

### **Planning History**

As per the Roscommon County Council's Planning Registry, no recent planning history traced to the site.

### **Relevant statutory provisions**

#### **Planning and Development Acts 2000 (as amended)**

##### **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) of the Act defines certain types of development as being 'exempted development'. Of potential relevance is section 4(1)(h) which provides as follows:

*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) of the Planning and Development Act provides that the Minister, 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.

## **Planning and Development Regulations, 2001 as amended**

### **Article 6 (1)**

Subject to article 9, development of a class specified in column 1 of Part 3 of Schedule 2 shall be exempted development for the purposes of the Act, provided that such development complies with the conditions and limitations specified in column 2 of the said Part 3 opposite the mention of that class in the said column 1.

### **Article 9 (1) applies:**

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

viiB) comprise development in relation to which a planning authority or an Bord Pleanála is the competent authority in relation to appropriate assessment and the development would require an appropriate assessment because it would be likely to have a significant effect on the integrity of a European site,

### **Initial Planning Assessment**

In accordance with the Planning and Development Act, 2000, as amended Section 3. (1) development is defined as the following: "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". The proposed development is considered to be the carrying out of works. Works are defined in the Act as; "works" includes any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal and, in relation to a protected structure....". It is considered that said works constitute development, as defined in Section 3 of the said Act.

The stated works for renovating the existing dwelling house include:

- Strip floors and ceilings which are to be replaced
- Electrics to be upgraded
- Plumbing to be upgraded
- New internal walls on first floor to be constructed
- Re-slate the roof
- Second fix carpentry and paint and decorate internally
- Upgrade the plumbing/heating system
- Install new floors

These works have been considered in the context of Section 4 (1)(h) of the Act, 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.

It is noted in the application form that it is stated that renovation works include upgrading the plumbing and heating system however there has been no reference to the location of said system and

if this proposed system is external. Further Information will be requested on this. It is further noted from reviewing the file that the floor plans and elevations indicate that the applicant is proposing to construct a porch to the front of the dwelling however this has not been listed in the schedule of proposed works, the applicant is requested to clarify this below.

With regard to Article 9 (1)(a) of the Planning and Development Regulations 2001 (as amended), it is reasonable to conclude, on the basis of the information available, that the proposed development individually and in combination with other plans or projects would not be likely to have a significant effect on any European site and that the need for AA does not apply with respect to the current case.

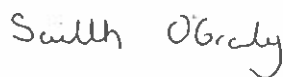
I am satisfied that an Environmental Impact Statement or Appropriate Assessment are not required. It should be noted that any development for which Environmental Impact Assessment or Appropriate Assessment is required shall not be exempted development unless specifically exempted in regulations where there is provision in other legislation for the carrying out of EIA or AA. In addition, the restrictions on exemption Article 9 (1)(a) (viiB) exclude development which would otherwise be exempted development under these regulations where an AA is required.

#### **Recommendation**

Request the following further information

- Please clarify if any part of the proposed central heating system is to be placed on the exterior of the dwelling, if so please provide a scaled plan and elevation drawing indicating the proposed location and a data sheet/specification of same.
- Following a review of the file it is noted that the applicant appears to be proposing to construct a porch to the front of the dwelling which has not been listed in the schedule of works (appears to exceed the limitations for such structures under Class 7, Article 6, Schedule 2, Part 1 of the Planning and Development Regulations 2001, as amended). Please provide information in relation to any works proposed to the exterior of the dwelling on elevations.

Signed:



Graduate Planner

Date: 9<sup>th</sup> May 2025

Signed:



Senior Executive Planner

Date: 12<sup>th</sup> May 2025



Comhairle Contae  
Ros Comáin  
Roscommon  
County Council



Niamh Molloy,  
[REDACTED]

Date: 8<sup>th</sup> April, 2025  
Planning Reference: DED 874

Re: Application for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended), regarding Exempted Development.

Development: Permission to refurbish an existing derelict house, with works including; 1) strip floor and ceilings to be replaced; 2) electrics to be upgraded; 3) plumbing to be upgraded; 4) new internal walls on first floor; 5) re-slate the roof; 6) second fix carpentry and paint and decorate internally; 7) upgrade plumbing/heating system & 8) install new floors under the Planning & Development Act (Exempted Development) regulations 2018 at Ballyboughan, Ballybride, Co. Roscommon.

\*\*\*\*\*

A Chara,

I wish to acknowledge receipt of the application which was received on the 4<sup>th</sup> April, 2025, for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended), regarding Exempted Development along with the appropriate fee in the sum of €80.00, Receipt No. **L/01/0/234068** dated 7<sup>th</sup> April, 2025, receipt enclosed herewith.

**Note:** Please note your Planning Reference No. is **DED 874**  
This should be quoted in all correspondence and telephone queries.

Mise le meas,

Brian Farragher,  
Senior Executive Planner,  
Planning Department.

cc agent via email: James Lohan Consulting Engineers Ltd  
[james@jlce.ie](mailto:james@jlce.ie)

Roscommon County Council  
Aras an Chontae  
Roscommon  
09086 37100

07/04/2025 14 05 03

Receipt No : L01/0/234068

JAMES LOHAN CONSULTING ENGINEERS  
UNIT 5  
BALLYPHEASON HOUSE  
CIRCULAR RD  
ROSCOMMON

|                           |       |
|---------------------------|-------|
| PLANNING APPLICATION FEES | 80 00 |
| GOODS                     | 80 00 |
| VAT Exempt/Non-vatable    |       |
| DED874                    |       |

|         |           |
|---------|-----------|
| Total : | 80 00 EUR |
|---------|-----------|

|            |       |
|------------|-------|
| Tendered : |       |
| Cheque     | 80 00 |
| 500394     |       |

|          |      |
|----------|------|
| Change : | 0 00 |
|----------|------|

Issued By : Aine McDermott  
From : Central Cash Office





Comhairle Contae  
Ros Comáin  
Roscommon  
County Council

Áras an Chontae,  
Roscommon,  
Co. Roscommon.

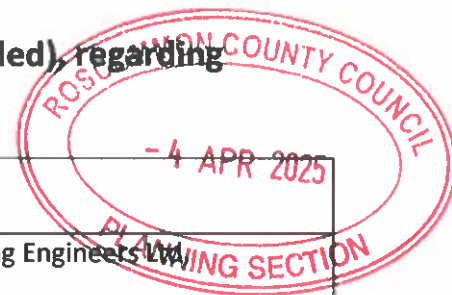
Phone: (090) 6637100

Email: [planning@roscommoncoco.ie](mailto:planning@roscommoncoco.ie)

## Roscommon County Council

### Application for a Declaration under Section 5 of the

### Planning & Development Act 2000 (as amended), regarding Exempted Development



|   |   |
|---|---|
| Name of Applicant(s)  | Niamh Molloy  |
| Name of Agent   | James Lohan Consulting Engineers Ltd,<br>Unit 5,<br>Ballypheason house,<br>Circular road,<br>Roscommon  |
| Nature of Proposed Works  | Refurbish derelict house in accordance with the<br>Planning and Development Act (Exempt<br>Development) Regulations 2018, as per the<br>Vacant Property Refurbishment Grant Croí<br>Cónaithe Towns Fund |
| Location & Address of Subject Property<br>to include, Eircode (where applicable), Townland &<br>O.S No. | Ballyboughan, Ballybride, Co. Roscommon.<br>F42R240<br><br>O.S No. 2481<br>XY: 585350,765132 Townland Ballyboughan  |
| Floor Area:<br>a) Existing Structure<br>b) Proposed Structure   | a) <u>76.245Sqm</u><br>b) <u>N/A</u>  |
| Height above ground level:  | Floor level- between 150mm-200mm above<br>ground level<br>(Ridge height existing 7557mm above ground<br>level)  |
| Total area of private open space remaining after<br>completion of this development                      | 0.34 Hectares   |
| Roofing Material (Slates, Tiles, other) (Specify)   | Existing Slates to roof   |

# Roscommon County Council

## Application for a Declaration under Section 5 of the

|  |  |
|--|--|
| Proposed external walling (plaster, stonework, brick or other finish, giving colour) | Existing Nap Plaster   |
| Is proposed works located at front/rear/side of existing house.                      | Proposed works only include renovations to existing dwelling, demolition of walls internally and construction of new walls internally. |
| Has an application been made previously for this site                                | No   |
| If yes give ref. number (include full details of existing extension, if any)         | N/A  |
| Existing use of land or structure  | Existing Dwelling House  |
| Proposed use of land or structure  | Refurbish House to be lived in by applicants   |
| Distance of proposed building line from edge of roadway                              | Existing -9.8m from edge of existing road  |
| Does the proposed development involve the provision of a piped water supply          | Existing water mains   |
| Does the proposed development involve the provision of sanitary facilities           | Existing Septic Tank and Percolation area  |

Planning & Development Act 2000 (as amended), regarding Exempted Development

Signature: Hannah Feylin

Date: 27/03/2025



**Note:** This application must be accompanied by: -

- (a) €80 fee
- (b) Site Location map to a scale of 1:2500 clearly identifying the location
- (c) Site Layout plan to the scale of 1:500 indicating exact location of proposed development
- (d) Detailed specification of development proposed

Planning Dept,  
Roscommon Co.Co.  
Aras An Chontae,  
Roscommon.

**Detailed Specification Of The Development Proposed**

Ref: Niamh Molloy for Property at Ballyboughan, Ballybride, Co. Roscommon.

The property is being stripped back to its original walls and will be renovated and put back into use as it was originally a three-bed dwelling house, as well as a proposed bathroom on the first floor. The works involved are as follows:

1. Strip floors, and ceilings and to be replaced.
2. Electrics to be upgraded.
3. Plumbing to be upgraded.
4. New internal walls on first floor.
5. Re-slate the roof.
6. Second fix carpentry and paint and decorate internally.
7. Upgrade plumbing/heating system.
8. Install new floors.

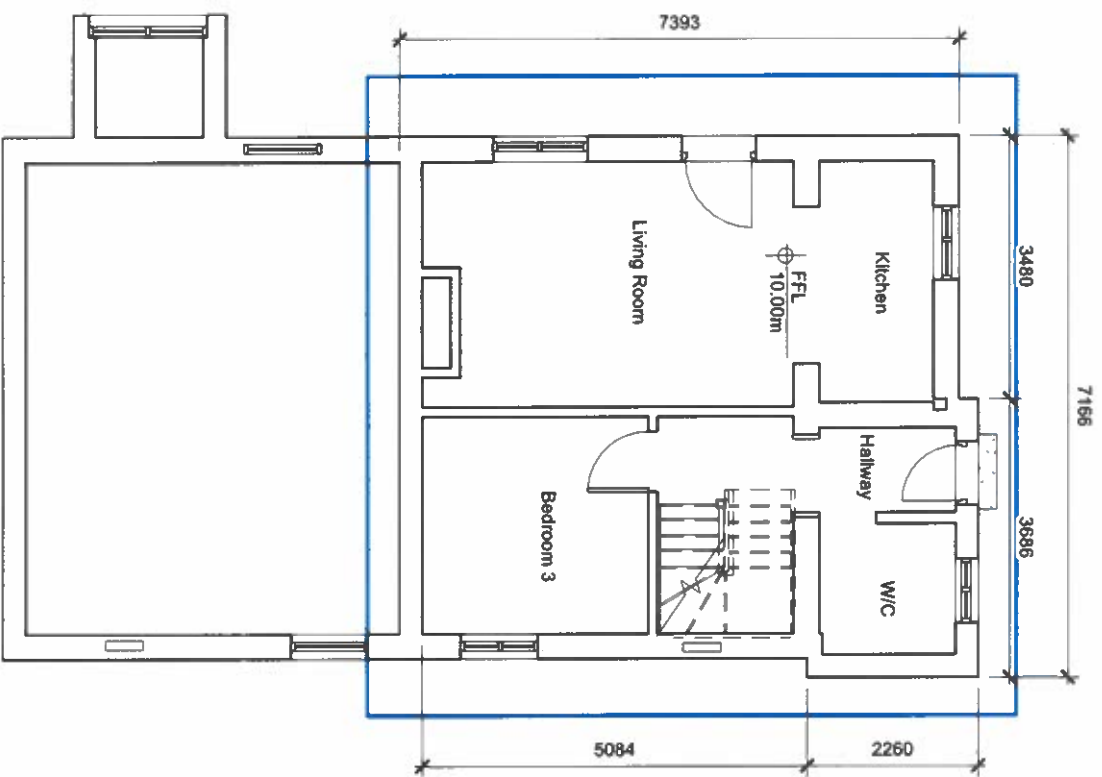
Kind Regards

Hannah Moylan

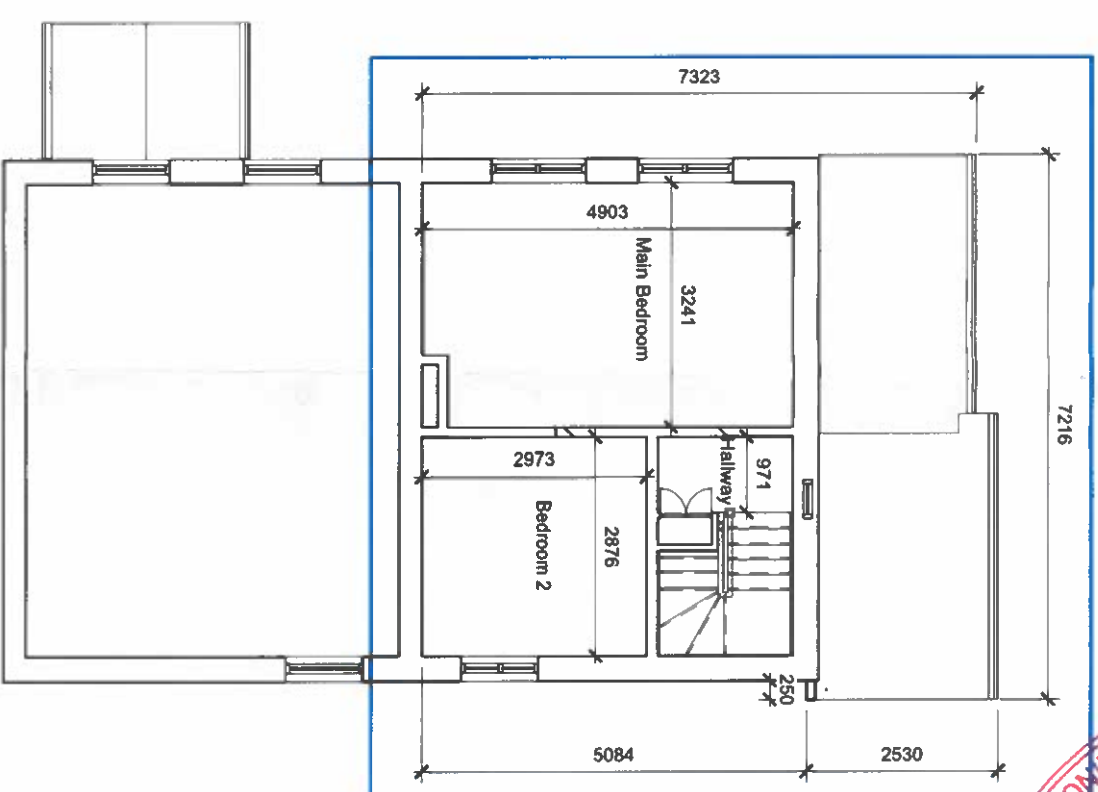
**James Lohan Consulting Engineer Ltd,**  
**Unit 5, Ballypheason House, Circular Road**  
**Roscommon F42 C982**



A red oval stamp from Roscommon County Council Planning Section, dated 4 APR 2025. The stamp is oriented diagonally and contains the text "ROSCOMMON COUNTY COUNCIL" at the top, "PLANNING SECTION" at the bottom, and "- 4 APR 2025" in the center.



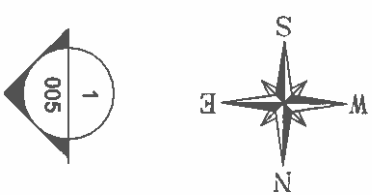
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**EXISTING DWELLING**



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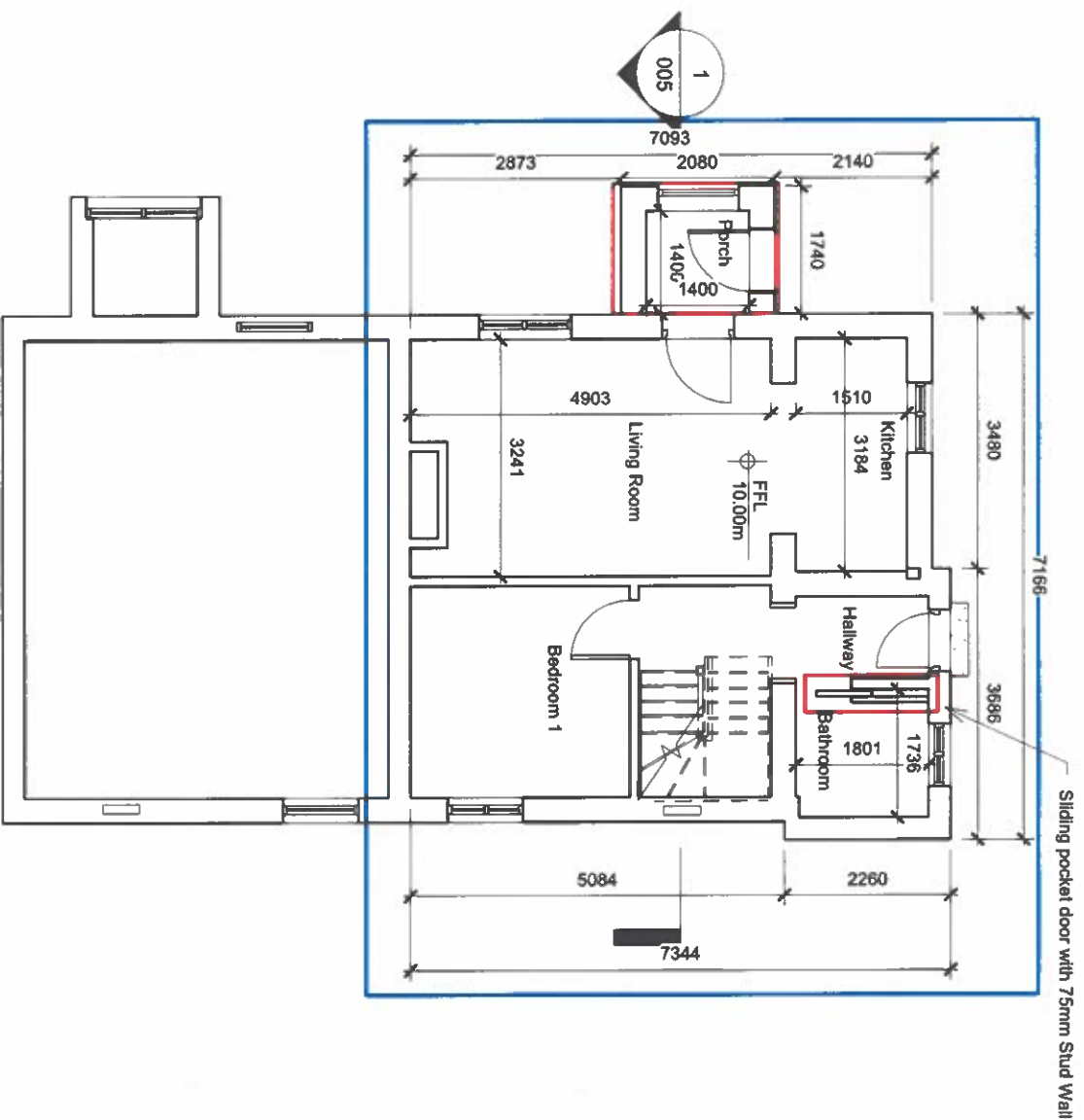
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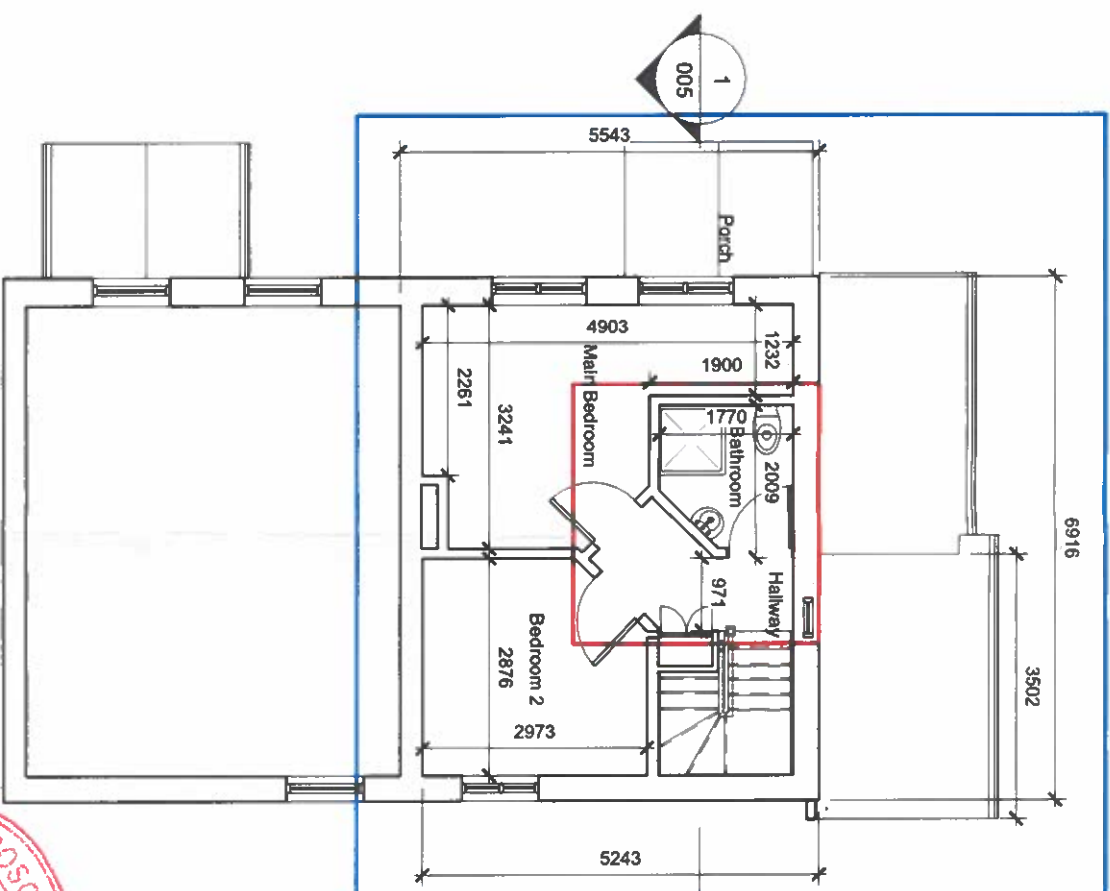
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EXISTING DWELLING  
PROPOSED DWELLING

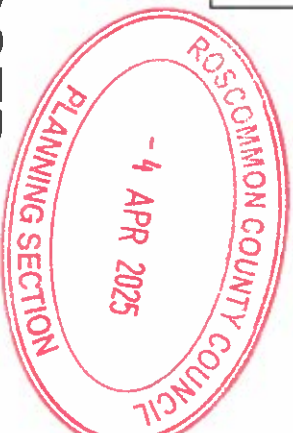


# 003- GROUND FLOOR PLAN- PROPOSED

1 : 100

# 006- FIRST FLOOR PLAN-PROPOSED

1 : 100



| NO. | DATE    | BY | CHKD | REV |
|-----|---------|----|------|-----|
| 1   | 24.4.25 | ML | ML   | 1   |
| 2   | 24.4.25 | ML | ML   | 2   |
| 3   | 24.4.25 | ML | ML   | 3   |
| 4   | 24.4.25 | ML | ML   | 4   |
| 5   | 24.4.25 | ML | ML   | 5   |
| 6   | 24.4.25 | ML | ML   | 6   |
| 7   | 24.4.25 | ML | ML   | 7   |
| 8   | 24.4.25 | ML | ML   | 8   |
| 9   | 24.4.25 | ML | ML   | 9   |
| 10  | 24.4.25 | ML | ML   | 10  |







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ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE ACCEPTED.

THIS DRAWING TO BE FIELD IN CONNECTION WITH RELEVANT CONSULTANT'S DRAWINGS.

STATUS KEY: SS SKETCH PF PENDING FT FOR FC FOR SS

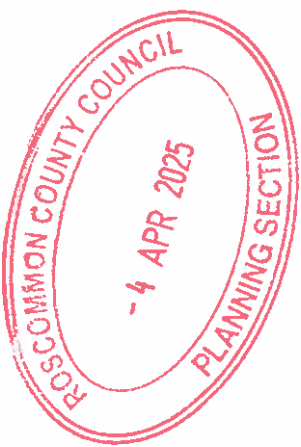
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**Section 1**  
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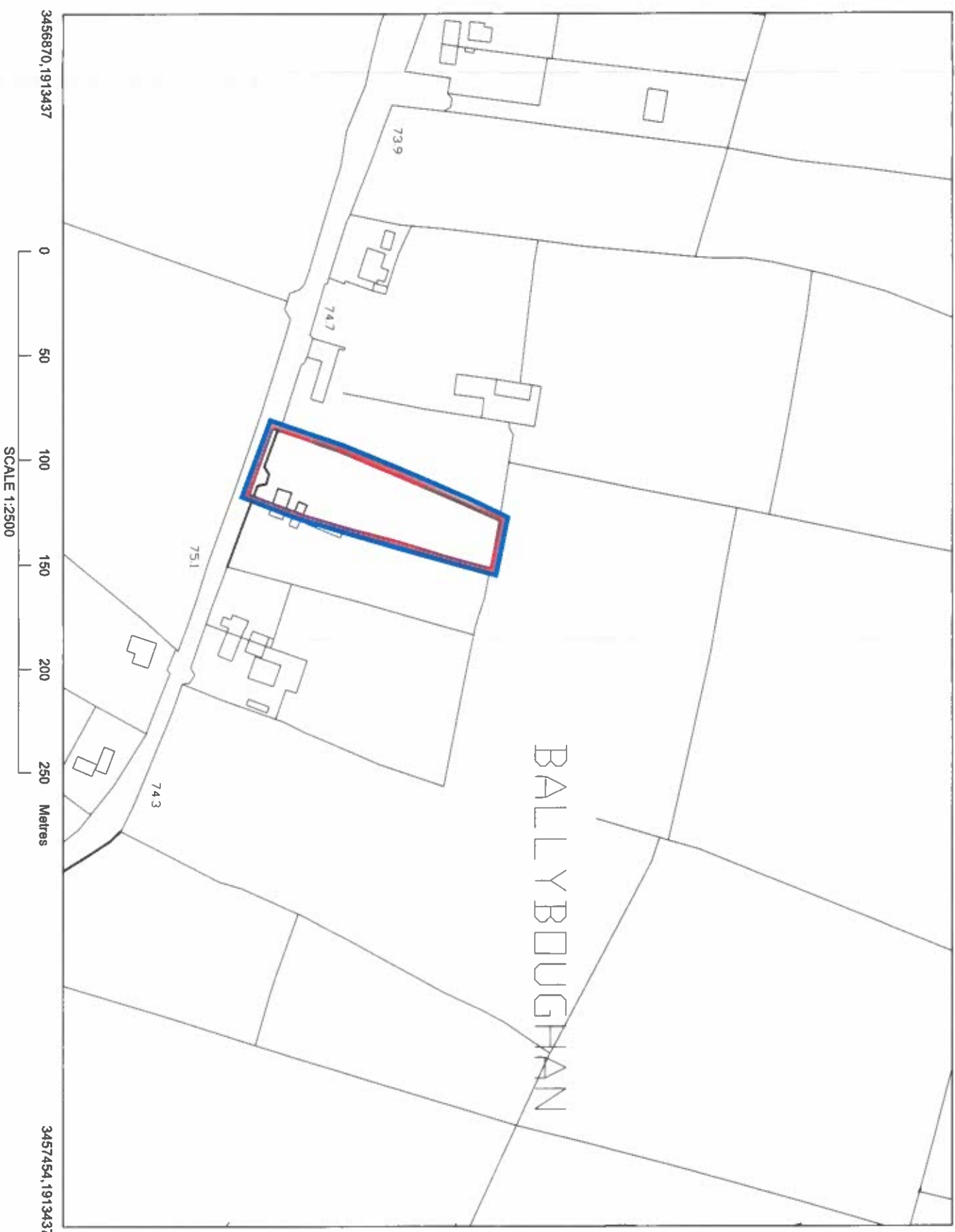




345687,1913865

3457454,1913865

## LOCATION MAP 1:2500

OS NO.  
RN 2481

**LEGEND**

**SITE AREA OUTLINED IN RED**  
= 0.39 HECTARES

**LAND HOLDING OUTLINED IN BLUE**

**SITE ADDRESS:**  
**BALLYBAUGHAN,**  
**BALLYBRIDE,**  
**CO. ROSCOMMON.**  
**F42R240**

DO NOT SCALE FROM THIS DRAWING; WORK ONLY FROM FINISHED DIMENSIONS. ALL ERRORS AND OMISSIONS TO BE REPORTED TO THE ARCHITECT. THIS DRAWING TO BE READ IN CONJUNCTION WITH FIELDWORK CONSULTANT'S DRAWINGS.

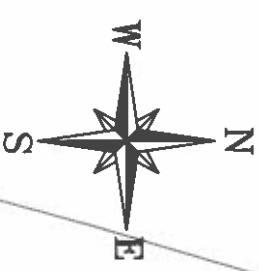
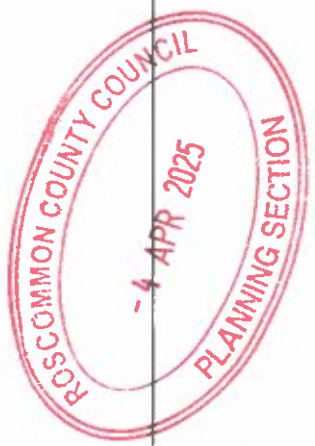
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Unit 5 Ballypheason House  
Circular Road,  
Roscommon F42 C982.

**JAMES LOHAN CONSULTING ENGINEER**

Ph: 090 6634365 / 067822852  
email: james@jce.ie / oaron@jce.ie  
web: www.jce.ie

|                        |                   |                  |            |
|------------------------|-------------------|------------------|------------|
| ROSCOMMONT 142-3392.   |                   | WEB: WWW.JCEI.BE |            |
| CIE 1                  | JOB               | JOB NO           | DATE       |
| WMA MOLLOY             | CDT OF EXCAVATION | 24-47            | 27/04/2003 |
| SITE                   | DRAINING          | DRG NO           | REV        |
| BALTIMORE              | SITE LOCATION     | 002              | A          |
| BALTIMORE, CORNSHEDDUM |                   | SCALE            | 1:25000    |
| 142340                 |                   |                  |            |



DO NOT SCALE FROM THIS DRAWING. WORK ONLY FROM DIMENSIONS.  
ALL DIMENSIONS AND QUANTITIES TO BE REPORTED TO THE ARCHITECT.  
THIS DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT CONSULTANT'S DRAWINGS.

| REV | DATE | BY | CHK |
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| B   |      |    |     |
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|   |                      |   |            |
|---|----------------------|---|------------|
| Unit 5 Ballyhean House<br>Circular Road,<br>Roscommon F42 C982. |                      | JAMES LOHAN CONSULTING ENGINEER<br>Pn: 090 6534355 / 087822857<br>Email: james@jlohan.ie / ocon@jlohan.ie<br>Web: www.jlohan.ie |            |
| CLIENT  | JOHN BOLLOV          | JOB NO  | 24-477     |
| SITE  | BALLYHEAN, ROSCOMMON | DATE  | 27/06/2025 |
| DATE  | F42C982              | REV   | A          |
| JOB DESCRIPTION   |                      | DRG NO  | 001        |
| SITE LAYOUT   |                      | SCALE   | 1:200      |