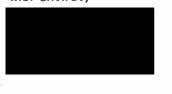
#### **ROSCOMMON COUNTY COUNCIL**

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

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

#### **NOTIFICATION OF DECISION**

## REGISTERED POST



Reference Number:	DED842
Application Received:	11 <sup>th</sup> February, 2025
Name of Applicant:	Ihor Chvirov
Agent:	DIKA Home Management

WHEREAS a question has arisen as to whether the renovation of an existing dwelling with works including floors, bathrooms, installation of new heating system, windows & doors, painting internally & externally at 14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699, 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 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.

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

- (a) The works outlined above constitute development.
- (b) The works fall within the provisions of Section 4(1)(h) of the Planning & Development Act 2000 as amended.
- (c) 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 renovate an existing dwelling with works including floors, bathrooms, installation of new heating system, windows & doors, painting internally & externally at 14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699 is development that is <u>exempted development</u> as defined within the Planning and Development Act 2000 (as amended) and associated Regulations.

Signed on behalf of the Council:

Alan O'Connell, Senior Executive Planner, Planning.

#### 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**

From: Sent: To: Cc: Subject: Attachments: Carmel Curley Friday 2 May 2025 11:31 Ihor Chvirov johnshandyman@gmail.com DED 842 - Notification of Decision DED 842 - Notification of Decision.pdf

A Chara,

Please find attached Notification of Decision for DED Application 842. Please note that a hard copy will also be issued via registered post.

Mise le meas,

Carmel

Carmel Curley, Staff Officer, Planning Department, Roscommon County Council, Aras an Chontae, Roscommon, Co. Roscommon, F42 VR98 Telescommon (000) 6637100 Comparison (000



#### Planner's Report on application under Section 5 of the Planning and Development Act 2000 (as amended)

Reference Number:	DED 842
Re:	Permission to renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally under the Planning and Development Act (Exempt Development) Regulations 2018
Name of Applicant:	Ihor Chvirov
Location of Development:	14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon F35 K699
Site Visit:	14/03/2025

WHEREAS a question has arisen as to whether the following works "to renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally", 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

1. Site Location & Description of Development & Nature of Proposed Development

#### Site Location

The site is located in west County Roscommon in the townland of Cloonfad-East and is accessed via the N83 which flanks the eastern extent of the West View residential estate in a perpendicular trajectory.

#### **Development Description**

- Access: The site consists of a semi-detached two-story dwelling uninhabited which is located to the north-western extent of the 'West View' residential housing estate, with a central green/recreational area for residents.
- Structure: As per Roscommon County Council's GIS portal, the structure to which this application forms part, is categorised as a 'residential building type'. The structure itself is demonstrating evidence of material fatigue.

#### Nature of Proposed Works

The proposed works include the renovation of an existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally.

#### **European Sites:**

As per a review of Roscommon County Council's Geographic Information Systems, the subject site is located in proximity to the following European Site.

#### Appropriate Assessment

• The closest European site to the proposed development is Lough Corrib SAC (Site Code 000297) which is located ca. 300m to the south of the subject site.

Having regard to the separation distances between the site and the closest Natura 2000 site, given the minor 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, therefore, can be excluded.

#### Architectural / Archaeological Heritage

As per a review of Roscommon County Council's Geographic Information Systems, the following architectural and/or archaeological heritage sites/structures are in proximity to the subject site or property thereon:

#### Assessment of Architectural & Archaeological Heritage

The property is not a protected structure; it is located 1.2km south-west of a ringfort (SMR Number: RO032-030) in the townland of Gorteenacammadil, and is 1.8km south-west of another ringfort in the same townland (SMR Number: RO032-031). In both instances the structure is outside the relative zone of influence.

#### 3. Planning History

- PD/07/985: Permission granted for 4 dwelling units, to connect to existing neighbouring housing estate entrance/roads, as previously granted under PD/03/1578 & PD/04/1914. Permission for the demolition of existing house and shed located on site, and RETENTION to retain changes to house positions "numbers 45 to 52 inclusive" as previously granted under planning ref PD/04/1914 in accordance with documents lodged, together with all necessary roads services and allied site services (only) (Application made for a residential housing development. The development consists of 6 no. 2 bedroom terraced type houses "in 2 blocks" and permission to connect the proposed development to existing neighbouring housing estate entrance/roads, as previously granted under planning Ref. 03/1578 and 04/1914. To obtain permission for the demolition of existing house and shed located on site, and to retain changes to house positions "numbers 45 to 52 inclusive" as previously granted under planning permission ref 04/1914 in accordance with documents lodged, together with all necessary roads services and allied site services). PD/07/823: Incomplete Application.
- **PD/03/1578:** Permission granted to construct 8 no. detached houses and 20 no. semidetached houses, together with all ancillary works and services.
- PD/00/1779: Permission granted to construct 8 no. detached dwelling houses and 28 no. semi-detached dwelling houses together with all ancillary works and services on site.
- UDR 1448: A Warning Letter relating to Alleged Unauthorised Development consisting of non-compliance with Condition No. 2, 6, 14, 15 & 19 of Planning Permission Reference No. PD/04/1914 was issued on 21<sup>st</sup> September 2009.
- UDR 870: Alleged unauthorised development consisting of haulage of soil and clay

#### 4. 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)

Defines certain types of development as being 'exempted development'. Of 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)

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)

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

- (a) If the carrying out of such work would -
  - (i) Contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under 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.

#### 5. Planning Assessment

Hereunder, details the statutory provisions pertinent to this section 5 referral have been set out, they are as follows;

In accordance with the Planning and Development Act, 2000, section 2(1) "works" include "any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal". It is considered that said proposed works constitute "works", as defined in section 2 of the said Act.

In accordance with the Planning and Development Act, 2000, section 3(1) "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". It is considered that said works constitute development, as defined in section 3 of the said Act.

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". Regard is had to the following:

- 1. A site visit on the 14/03/2025
  - Confirmed that the plans and particulars submitted under Section 5 of the Planning & Development Act, 2000, as amended, regarding proposed development, are reflective of the existing on-site conditions.
- 2. The contents of the application, including:
  - Application for a Declaration under Section 5
  - Folio Maps
  - Structural Survey Report & Site Photos (including works breakdown and associated costs)
  - Vacant Property Refurbishment Grant (works breakdown and associated costs)
- 3. The stated works, including:
  - Windows and doors are to be replaced
  - External pipework to be replaced
  - Upgraded heating system to be installed
  - Floors to be removed and re-laid
  - Internal and external painting
- 4. Submitted Further Information, including:
  - Letter of confirmation and particulars from Renewables Contractor Cloverhill Renewables Ltd..
  - Letter of confirmation and particulars from Solar Panels Contractor GoKonnect Solar.

The applicant's agent previously provided a *structural survey report* which states that the property in its current condition is not suitable for habitation and requires substantial refurbishment works, the extent of which have been set out in the applicant's initial application under: "*Nature of the Proposed Development*".

Section 5 of the structural survey report – "Heating & Electrical" states that "the property in question is heated with an open fire and oil central heating, the heating has not been used in a number of years and an upgrade is required", with pictures demonstrating that the development was subject to theft, which has compromised the mechanical and electrical outfit of the property including but not limited to the heating system.

The applicant previously indicated that a "new heating system (ecological)" forms part of the proposed renovation works; in order to enable the Planning Authority to assess the works and development under the relevant statutory provisions, a request for Further Information was issued. In response, the applicant submitted the following Further Information:

- <u>Cloverhill Renewables Ltd.</u>: Confirmation from the appointed Heating, Plumbing and Renewables contractor stating that a Mitsubishi Air to Water Heat Pump system, in conjunction with underfloor heating, is proposed for installation. The associated external unit is to be located to the rear of the dwelling, along the rear footpath;
- <u>GoKonnect Solar</u>: A plan view of the dwelling, identifying the proposed location of rooftop
  photovoltaic panels, accompanied by a detailed specification document setting out the technical and
  performance characteristics of the proposed system.

Having regard to the foregoing, and pursuant to Section 4(1)(h) of the Planning and Development Act 2000 (as amended), it is considered that the proposed works constitute exempted development. In particular, the works appear to comply with the relevant conditions and limitations set out under Class 2(a), Class 2(c), and Class 2(d) of Part 1 of Schedule 2 of the Planning and Development Regulations 2001 (as amended).

With Regard to Article 9(1)(a) of the Planning and Development Regulations, it is reasonable to conclude that 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 EIA or AA does not apply with respect to the current referral 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 Art 9(1)(a) (viiB) exclude development which would otherwise be exempted development under these regulations where an AA is required.

6. Recommendation

**WHEREAS** a question has arisen as to whether a proposed development; comprising the proposal to "renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally" under the Planning & Development Act (Exempted Development) Regulations 2018, at the site located at "14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon F35 K699" 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

AND WHEREAS I have concluded that:

- The works outlined above constitute development.
- The works fall within the provisions of Section 4(1)(h) of the Planning & Development Act 2000 as amended.
- 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 comprising the proposal to "renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally" under the Planning & Development Act (Exempted Development) Regulations 2018, at the site located at "14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon F35 K699", constitutes exempted development and that a declaration to that effect should be issued to the applicant.

7. Signatures

Signed:

Blaithín Kinsella Assistant Planner Date: 22<sup>nd</sup> April 2025

Signed:

Alan O'Connell Senior Executive Planner Date: 22<sup>nd</sup> April 2025



(



Looking northward on the N83 toward Levallyroe





Looking southward on the N83 toward Cloonfad East





On entry/egress into Westview Estate



Side elevation of property



Side & rear boundary conditions:

Boiler house was not located on site.



C

Rear of site boundary conditions:

Encircled, likely location of former Oil Tank, as observed by free standing Bund wall. Oil Tank removed from site.

#### **Carmel Curley**

From: Sent: To: Subject: Attachments:

Follow Up Flag: Flag Status: Ihor Chvirov Wednesday 16 April 2025 12:04 Carmel Curley DED 842 Screenshot\_20250416-113835\_Drive.jpg Follow up Completed

PLANNING

SE(

Hi Carmel

In the attachments to the letters, everything is indicated on the house plan where the electric panels will be installed. And the letter indicates where the heat pump will be installed. This will be done by the specialists I contacted and they gave me their data and contacts for you.

Regards

Ihor

On Wednesday, 16 April 2025, Carmel Curley < <u>CCurley@roscommoncoco.ie</u>> wrote:

Hi Ihor,

I wish to acknowledge receipt of your emails & attachments. However, as per the letter issued on the 21<sup>st</sup> March, 2025 can you please also indicate the exact location of the proposed works as outlined in point 1 & 2 on a site layout plan.

On receipt of same your application will be considered further.

Regards,

Carmel

A.C. C. C.

Carmel Curley, Staff Officer,

Planning Department, Roscommon County Council,

Aras an Chontae, Roscommon, Co. Roscommon, F42 VR98



Derek Harrington Heating, Plumbing & Renewables Killinraghty Big, Oran, Co. Roscommon 086 8274318 Derekharrington06@hotmail.com www.derekharrington.ie

08/04/2025

To whom it may concern

Re: Refurbishment of dwelling house for Ihor Chvirov at 14 Westview, Cloonfad, ballyhaunis, Co. Roscommon F35K699

I recently called out to the above address to have a look at the proposed heating and plumbing works.

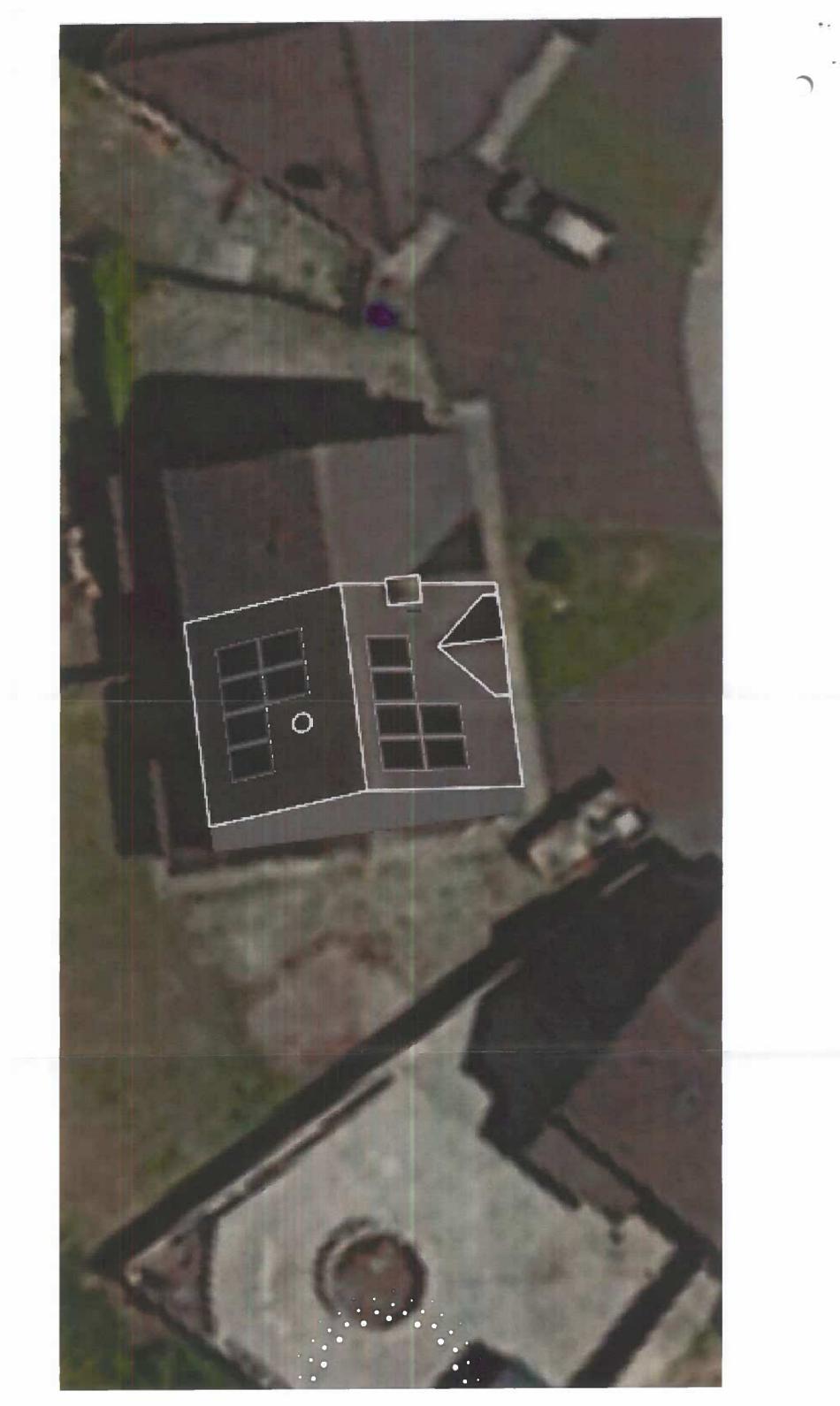
I have recommended the installation of a Mitsubishi Air to water heat pump and under floor heating system. The outdoor unit of the heat pump would be located at the rear footpath of the house.

We have installed this type of system into similar types of buildings in the past and so I am confident that this system would be a lot more suitable than the current system from an efficiency and environmental point of view.

If you have any further questions, please give me a call.

Signed

Derek Harrington Cloverhill Renewables Ltd Dated 31 March 2025.



Carmel Curley	
From:	Ihor Chvirov
Sent:	Tuesday 15 April 2025 16:03
To:	Carmel Curley
Subject:	Fwd: Solar 3D Model of home along with Spec of Inverters, Panels Roof mount
Attachments:	5Kw hybrid inverter Solis datasheet (1).pdf; ClickFit-Tile (1).pdf; JA Solar 440W panel
	datasheet (1).pdf; Cloonfad_East_Design_1_GoKonnect_Solar_2025-03-27 (1).pdf

----- Forwarded message ------

From: Date: Thu, 27 Mar 2025 at 12:57 Subject: Solar 3D Model of home along with Spec of Inverters, Panels Roof mount To:

Hi Ihor

25

See attached the pdf of he 3d model we designed of your home, Dont mind the pricing its only guide for the county council

I have attached spec sheets etc, if they require anything else, you can give them my details i am happy to speak to them on your behalf

Here is an online model we did of the home > click link

https://v2.aurorasolar.com/e-proposal/x9qaOAzOCli4mcUejUiR476lGbN6yNme6hy\_M3\_\_1Mw

PDF For council attached

Any questions please let me know

Regards

Rob Kennedy

Director

×.

Customer Support 042-9333365 | Sales 042-9333365 Smart Home Security Ireland: <u>www.gokonnect.ie</u> GoKonnect Solar: <u>www.gokonnect.ie/solar-panel</u>



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## S5-EH1P(3-6)K-L

Solis Energy Storage Inverters

>> Models:

S5-EH1P3K-L S5-EH1P3.6K-L S5-EH1P4.6K-L S5-EH1P5K-L S5-EH1P6K-L









#### Features

- Max. string input current 15A
- Uninterrupted power supply, 20ms reaction
- 5kW backup power to support more important loads
- Multiple working modes to make maximize selfconsumption, increase benefit
- Higher charge-discharge efficiency, improving the economic benefits
- AFCI protection, proactively reduces fire risk
- Fanless design, long lifespan

- Compatible with lithium & lead-acid batteries, increased more choice in different markets
- Intelligent EMS function, improving battery's reliability
- With high-frequency isolation technology, making system safer and long lifespan
- 24-hour fully intelligent energy management, Realtime grasp of PV plant status
- Remotely control & upgrade function, making digital
   power plant maintenance at your fingertips



Residential Energy Storage Solutions

### S5-EH1P(3-6)K-L

PIAN	VNING SECTIO	N 3.6K	S5-EH1P(3-6)K-I		6K
Models	WING <sup>3SECTIO</sup>	3.6K	4.6K	5K	6K
nput DC (PV side)					
ecommended max. PV power	4.8 kW	5.7 kW	8 kW	8 kW	8 kW
fax. input voltage			600 V		
ated voltage			330 V		
tart-up voltage			120 V		
IPPT voltage range			90-520 V		
lax. input current			15A/15A		
Aax, short circuit current			22.5 A / 22.5 A		
APPT number/Max, input strings number			2/2		
			414		
lattery			If into At and antid		
lattery type			Li-ion / Lead-acid		
Sattery voltage range			42 - 58 V		
lattery capacity			50 - 2000 Ah		
lax. charge / discharge power	3	kW		5 kW	
fax. charge / discharge current	6.	2.5 A		A 001	
ommunication			CAN		
utput AC (Back-up)					
ated output power	3	kW		5 kW	
fax, apparent output power		A, 10 sec		7 kVA, 10 sec	
Back-up switch time	10 10		<20 ms		
tated output voltage			1/N/PE, 220 V / 230 V		
Rated frequency			50 Hz / 60 Hz	00.4.700.1	
Rated output current	14 A	/ 13.5 A		23 A / 22 A	
[HDv (@linear load)			<2%		
nput AC (Grid side)					
nput voltage range			187-265 V		
lax. input current	20.5 A / 20 A	25A/23.5A	31.5 A / 30 A	34.5 A / 33 A	34.5 A / 33 A
requency range			45-55 Hz / 55-65 Hz		
Dutput AC (Grid side)					
Rated output power	3 kW	3.6 kW	4.6 KW	5 kW	6 kW
fax. apparent output power	3.3 kVA	4 kVA	4.6 kVA	5.5 kVA	6.6 kVA
	J.J KVA	7 6 67	1/N/PE	5.5 ((1))	0.0 (17)
Operation phase					
Rated grid voltage			220 V / 230 V		
Rated grid frequency			50 Hz / 60 Hz		The second second
Rated grid output current	13.7 A / 13.1 A	16.4A/15.7A	20.9 A / 20 A	22.8 A / 21.7 A	27.3 A / 26.1 A
Max. output current	15 A	18.5 A	21 A	25 A	30 A
Power factor			>0.99 (0.8 leading - 0.8 lags	ging)	
THDi			<2%		
Efficiency					
Max. efficiency			>97.1%		
EU efficiency			>96.5%		
Protection					
DC reverse-polarity protection			Yes		
Short circuit protection			Yes		
Butput over current protection			Yes		
Surge protection			DC Type II / AC Type		
Ground fault monitoring			Yes		
Integrated AFCI (DC arc-fault circuit protection)			Yes		
Protection class/Over voltage category			1/11		
General Data					
Dimensions (W*H*D)			333*505*249 mm		
Weight			18.3 kg		
Topology		L	ligh frequency isolation (for	hattery)	
		r	-25~+60°C		
Operating ambient temperature range					
Ingress protection			IP65		
Cooling concept			Natural convection		
Max. operation altitude			3000 m		
Grid connection standard	G98 or G99, VDE- UNE 206007-1, CEI 0-	AR-N 4105/VDE V 0124 21, C10/11, NRS 097-2-	, EN 50549-1, VDE 0126/UTE -1, EIFS 2018.2, IEC 62116, IE	C 15/VFR:2019, RD 1699/R C 61727, IEC 60068, IEC 616	D 244/UNE 206006/ 583, EN 50530, MEA, P
Safety/EMC standard			EC/EN 62109-1/-2, EN 61000		
Features					
DC connection			MC4 connector		
			Quick connection also	1	
AC connection Display			Quick connection plu 7.0°LCD color screen disp	•	

Communication 1) Activation required.

12

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2

RS485, Optional: Wi-Fi, GPRS



INNOVATIVE MOUNTING SYSTEMS

15 APR 2025





www.esdec.com

#### TILED ROOF

Mounting solar panels. That can be done smarter, faster and easier. Our mounting systems consist of lightweight, heavycomponents that simplify the installation of solar modules. This saves time, space and energy.

## **CLICKFIT EVO; SIMPLE AND FAST**

The ClickFit EVO system has a smart click connection and consists of only four components, regardless of the type of sloping roof. This makes installation extra easy as you save in tools, number of actions and time.

#### Fastening of choice; clamps or screws

For the tiled roof, Esdec offers several solutions so that you can always choose the product which best suits your roof. The universal roof hook allows easy installation without drilling into the roof structure.

In some situations, you still prefer screws. Because this is your preference in terms of fastening; or because the situation demands it. Then choose the ClickFit EVO Truss Hook or the Roof Hook Pro. These hooks have a wider top plate, which you screw onto a truss. This gives you flexibility in positioning and screwing the roof hook.



WIP ADJUSTABILITY The ... of hook Pro can be adjusted both horizontally and in 3 heights. The Universal roof hook is infinitely adjustable in height. This allows the hook to easily connect to all common roof tile/pan slat combinations.



#### EASY CLICK CONNECTION De dakhaken in de ClickFit EVO-lijn have a selfaligning click connection. As a result, the mounting rail is always

quick and easy to assemble.



#### HOOKS OR SCREWS

De ClickFit EVO roof hook is available in several variations. Hooks, screws, the choice is yours!



15 APR 2025

SUNING SECTION

#### **ALWAYS THE RIGHT MEASUREMENTS**

The universal module clamp en de 60 mm mid- and end clamp are adjustable in height and therefore suitable for solar panels with a frame thickness between 30 and 50 mm.





#### **INTEGRATED CABLE** MANAGEMENT

Cables and connectors are neatly and securely held in place in the roof hook. You can also simply click the optimizer or microinverter onto the rail with the MLPE clip.



# THE 4 COMPONENTS OF CI

#### **1. ROOF HOOK** Fastening of your choice, hooks or screws





- Infinitely adjustable in height
- Fastening by clamps
- Vertical and horizontal mounting possible by self-aligning, rotating click connection
- Integrated cable management
- The LT variant is also resistant to extra-cold installation
- temperatures (-5°C)
- Magnelis coating for additional corrosion protection
- Maximum tile overlap 140 mm

#### **Truss hook**

- Fastening by screwing to the roof structure
- Continuously height-adjustable
- Vertical and horizontal mounting possible through self-aligning, rotatable click connection
- Integrated cable management
- Magnelis coating for additional corrosion protection
- Maximum tile overlap 140 mm



#### **Roof hook Pro**

- Securely attached to rafters with screws
- · Horizontally adjustable
- 3 x vertically adjustable (36, 44 and 52 mm)
- 5 mm distance between tile and hook
- Snow and wind load resistant
- Self-aligning click connection
- Magnelis coating for additional corrosion protection
- Maximum tile overlap 90 mm

## **2. MOUNTING RAIL**



#### **Mounting rail**

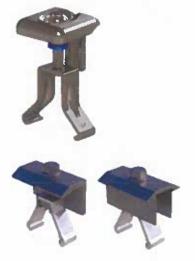
- Light
- Strong
- Clicking instead of screwing



# **.ICKFIT EVO**

## **3. UNIVERSAL MODULE CLAMPS**

Esdec offers a choice of universal 35 mm clamps and 60 mm clamps. Module clamps are height-adjustable and therefore suitable for solar panels with a frame thickness between 30 and 50 mm. The clamps are assembled as standard and include equalisation of the solar panels.



#### **Universal Module clamps**

- Can be used as middle and end clamps in combination with the end cap.
- Available in grey and black

#### 60 mm Middle- and end clamp

- End clamp kan be combined with the end cap without clamp support.
- Available in black

## 4. END CAP

For a stylish and wind-tight finish, in grey and black.

#### **Elongated end cap**

Supports the module clamp









## MyEsdec

With just one account access to all the tools and services Esdec has to offer, that's MyEsdec. An online portal that provides access to existing tools such as the Esdec Calculator, the Esdec Academy, and our latest app Esdec OnSite. To make the required knowledge and skills accessible to everyone, the use of MyEsdec is free.

Go to **www.esdec.com/en/my-esdec** and discover the convenience.



## Warranty

ClickFit EVO meets all of the requirements and standards that currently apply. ClickFit EVO comes with a unique 20year warranty, thus ensuring the system's quality.

- Vse of premium materials
- Extensively tested
- 20-year product warranty







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## EASY INSTALLATION

All mounting systems have been developed with the installer's convenience in mind.



## **MAXIMUM TIME SAVINGS**

The mounting systems can be installed in just a few steps, whic h saves time.



## LESS RISK

Our mounting systems are extensively tested and meet the strictest safety requirements, protecting against damage and leakage.



## MINIMUM NUMBER OF TOOLS REQUIRED

Thanks to the smart techniques and the small number of components, the installer does not need a lot of tools.

## R F FASTENERS



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ClickFit EVO Universal roof hook 1008040



ClickFit EVO Universal roof hook LT 1008040-LT



ClickFit EVO Truss hook 1008045



ClickFit EVO Roof hook Pro 1008041

## MOUNTING RAIL



**ClickFit EVO Mounting rail** 

ClickFit EVO Mounting rail 1188 mm	1008131
ClickFit EVO Mounting rail 2338 mm	1008132
ClickFit EVO Mounting rail 3488 mm	1008133
ClickFit EVO Mounting rail 3500 mm	1008007
ClickFit EVO Mounting rail 4638 mm	1008134
ClickFit EVO Mounting rail 5770 mm	1008135

## MODULE CLAMP & END CAP



ClickFit EVO Module clamp universal grey 1008020



ClickFit EVO Module clamp universal grey black 1008020-B



ClickFit EVO Mounting rail end cap grey 1008060



ClickFit EVO Mounting rail end cap black 1008060-B



ClickFit EVO Short end cap without clamp support black 1008066-B



ClickFit EVO 60 mm Module clamp black 1008021-B



ClickFit EVO 60 mm End clamp black 1008022-B

## ACCESSORIES



ClickFit EVO Mounting rail roupler 1008061



ClickFit EVO MLPE Clip Light Weight 1008067



ClickFit EVO MLPE Clip heavy weight 1008068



ClickFit EVO Roof hook spacer 1008063



ClickFit EVO Auxiliary set with cable clip 1008064



ClickFit EVO Self drilling screw 6,3x42mm SW10/T30 1003016 (required for vertical rail installation)

15 APR 2025 PLANNING SECTION



## BUILDING VALUE FOR SOLAR PROFESSIONALS

#### Esdec

Londenstraat 16 7418 EE Deventer Nederland

€ +31 850 702 000
 ∞ info@esdec.com







#### Version No. : Global-EN-20230519A



Higher power generation better LCOE

n-type with very Lower LID

**Better Temperature Coefficient** 

Better low irradiance response

12-year product warranty

30-year linear power output warranty

## n-type Bifacial Double Glass **High Efficiency Mono Module JAM54D41 LB**

430-455

## **Comprehensive Certificates**

- IEC 61215, IEC 61730
- ISO 9001: 2015 Quality management systems
- ISO 14001: 2015 Environmental management systems
- ISO 45001: 2018 Occupational health and safety management systems
- IEC 62941: 2019 Terrestrial photovoltaic (PV) modules Quality system for PV module manufacturing

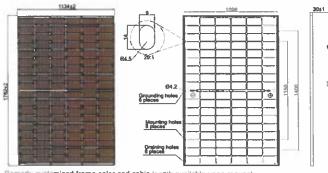
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## 455W

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Remark: customized frame color and cable length available upon request

#### **ELECTRICAL PARAMETERS AT STC** ٠

ТҮРЕ	JAM54D41 -430/LB	JAM54D41 -435/LB	JAM54D41 -440/LB	3AM54D41 -445/LB	JAM54D41 -450/LB	JAM54D41 -455/LB	
Rated Maximum Power(Pmax) [W]	430	435	440	445	450	455	
Open Circuit Voltage(Voc) [V]	38.50	38.70	38.90	39.10	39.30	39.50	
Maximum Power Voltage(Vmp) [V]	32.12	32.29	32.47	32.65	32.82	33.00	
Short Circuit Current(Isc) (A)	14.14	14.23	14.31	14.40	14.48	14.56	
Maximum Power Current(Imp) [A]	13.39	13.47	13.55	13.63	13.71	13.79	
Module Efficiency [%]	21.5	21.8	22.0	22.3	22.5	22.8	
Power Tolerance			0~1	5W			
Temperature Coefficient of Isc(a_Isc)			+0.046%/ °C				
Temperature Coefficient of Voc(β_V	icient of Voc(β_Voc)			-0.260%/ C			
Temperature Coefficient of Pmax(y_	Pmp)		-0.30	0%/°C			
STC	Irradia	ance 1000	W/m²,cell	temperat	ure 25°C, A	M1.5G	

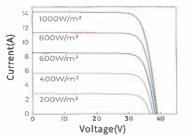
#### A ELECTRICAL CHARACTERISTICS WITH 10% SOLAR IRRADIATION RATIO

TYPE	JAM54D41 -430/LB	JAM54D41 -435/LB	JAM54D41 -440/LB	JAM54D41 -445/LB	JAM54D41 -450/LB	JAM54D41 -455/LB
Rated Max Power(Pmax) [W]	464	470	475	481	486	491
Open Circuit Voltage(Voc) [V]	38.50	38.70	38.90	39.10	39.30	39.50
Max Power Voltage(Vmp) [V]	32.11	32.29	32.47	32.65	32.82	32.99
Short Circuit Current(Isc) [A]	15.27	15.36	15.46	15.55	15.64	15.73
Max Power Current(Imp) [A]	14.46	14.55	14.63	14.72	14.81	14.89
Irradiation Ratio (rear/front)				10%		

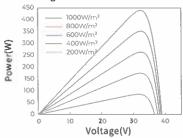
\*Bifaciality=Pmax,rear/Rated Pmax,front

#### **\*** CHARACTERISTICS

#### Current-Voltage Curve JAM54D41-440/LB



#### Power-Voltage Curve JAM54D41-440/LB



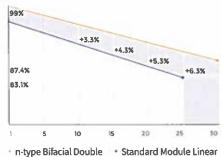
Cell	Mono-16BB
Weight	22kg
Dimensions	1762±2mm×1134±2mm×30±1mm
Cable Cross Section Size	4mm² (IEC), 12 AWG(UL)
No. of cells	108(6×18)
Junction Box	IP68, 3 diodes
Connector	QC 4.10-351/ MC4-EVO2A
Cable Length (Including Connector)	Portrait: 300mm(+)/400mm(-); 800mm(+)/800mm(-)(Leapfrog) Landscape: 1200mm(+)/1200mm(-)
Front Glass/Back Glass	1.6mm/1.6mm
Packaging Configuration	36pcs/Pallet, 936pcs/40HQ Container

JAM54D41

LB Series

#### **Superior Warranty**

1% 1st-year Degradation 0.4% Annual Degradation Over 30 years

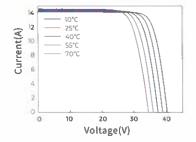


**Glass Module Linear Performance Warranty Performance Warranty** 

#### OPERATING CONDITIONS

1500V DC
-40°C ~+85°C
30A
3600Pa(75 lb/ft <sup>2</sup> )
2400Pa(50 lb/ft2)
45±2 C
80%±10%
UL Type 38

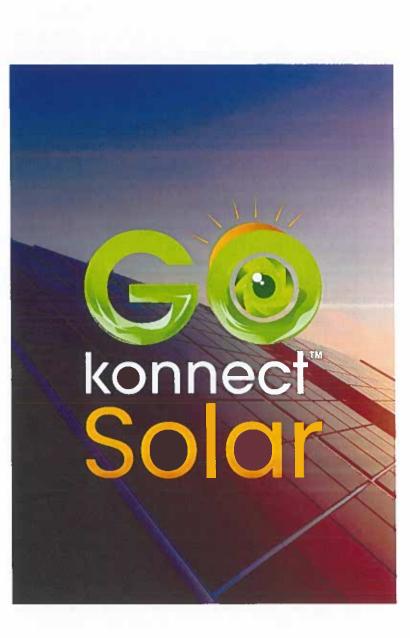
#### Current-Voltage Curve JAM54D41-440/LB





# Welcome to your future with solar, lhor

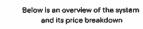
Cloonfad East, Co. Roscommon, F35 K699, Ireland





## A summary of your system design





\$ System cost €7,300.00

Annual production 3,695 kWh System size 5.34 kW

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ېخ. Est. 1st year annual savings ٤١,043.22

System cost	€9,100.00
SEAI Grant*	€1,800.00
After grant system cost	€7,300.00

\*If homeowner qualifies

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#### Learn more about your solar system

## System details

### 🖽 System

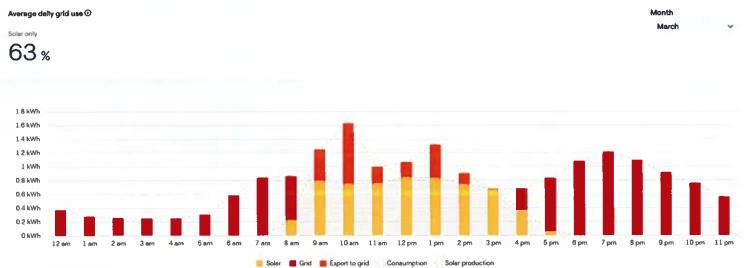
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JAM54D41-445/LB JA Solar	Modules	Qty: 12	
• Adders			
GoKonnect Package : 12 Panels with Hybr	id Inverter	Q17: 1	
BER Assessment		Qty: 1	
ESB NC-6 Form Application		Qty: 1	
ESDEC mounting system		Qty: 1	
Full Pre Installation Technical Assessment	By Our team	Qty 1	
Electrical Commissioning with Safe Electr	ic Certs	Qty 1	
Remote Technical Support by our in house	: team	Qty 1	
Installation from our electrical and roofing	team	Qty: 1	





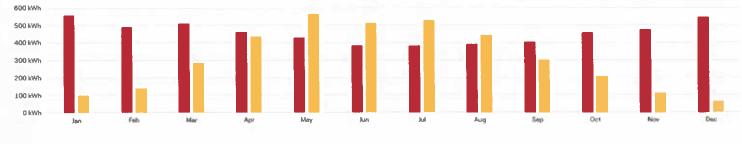
## The average day with your solar system

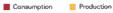
## Your monthly consumption vs your monthly solar production



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\*Estimated savings after system purchase and financing costs. Assumes utility rate increases 4.00% per year, and cash flows discounted at 5%



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## Storage setup

Battery

Inverter

Operating mode

Capacity

• 1

Cost

Output

Backup allocation





#### Gokonnect Solar

Reduce your carbon footprint with solar

## Your decision matters

Investing in solar is great for the environment. Save money while saving the planet!



The CO2 emissions of the number of barrels of oil that would produce the equivalent amount of energy as your solar system.

## 49 1,695 Trees planted

The number of trees that would have to be planted for an equivalent reduction of CO<sub>2</sub> emissions.



Vehicles offset

The number of vehicles that would be saved per year to produce an equivalent reduction on CO2 emissions.



#### **Final Quote**

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🖽 System			
JAM54D41-445/LB JA Solar	Modules	Qty: 12	
Addens			
GoKonnect Package : 12 Panels with Hybrid Inverter		Quy: 1	
BER Assessment		Qty: 1	
ESB NC-6 Form Application		Qty: 1	
ESDEC mounting system		Qty: 1	
Full Pre Installation Technical Assessment By Our team		Qty: 1	
Electrical Commissioning with Safe Electric Certs		Qty: 1	
Remote Technical Support by our in house team		Qty: 1	
Installation from our electrical and roofing team		Qty: 1	
苗 Incentives			
SEAI Grant 10 or more panels			

Sub-total:

Incentives:

Totai:



Gokonnect Solar

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STEP ONE REVIEW AND SIGN PROPOSAL



Whet's next in your solar journey?

STEP TWO WE REVIEW YOUR SITE WITH A QUICK ON SITE ASSESSMENT



STEP THREE WE SUBMIT YOUR NC-6 FORM AND HELP YOU WITH THE SEAI GRANT



STEP FOUR WE INSTALL YOUR GOKONNECT SOLAR SYSTEM



STEP FIVE SAVINGS START ROLLING IN



STEP SIX REFER YOUR FRIENDS AND FAMILY



## **G©konnect<sup>®</sup> Solar** Solar Deposit Breakdown

First Deposit on sign-up Initial Solar Deposit





The first initial 20% deposit for solar installation typically covers the cost of equipment, required ESB and SEAI paperwork, and scheduling, ensuring that the project can be prepared and scheduled for installation. Second Deposit 24HR before Install Roofing work Deposit





The second 60% deposit helps cover the cost of roofing work, including any necessary repairs or modifications to ensure the roof is ready for solar panel installation. Electrical Installation Deposit

Third Deposit 24HR before Install



The final 20% deposit covers the electrical installation, including wiring, inverter setup, and system connection to ensure the solar panels are fully operational and integrated with your home's power system. Disclaimers

Overview The information provided in this pro-not an offer for financing, and not a sing, but not limited to, system production sement. No guarantees, warranties or rep on and savings projections, is a preliminary estimate for liketration purposes only and is not quaranteed. This proposal is based on estimatee and other essumptions thet may or may not be realized, and is not a bid for work, presentations regarding the actual system production, servings, utility rate, or any other data, are provided is this proposal is subject, in its entirely, to ell of the disolatimers ast forth in this proposal.

### Storage setup The Information provided in this proposel is a preteninary estimate for Blustration purposes only. This proprest is based on ee proposel and a bid for work, an offer for financing, nor a binding agreement. antess regar tual system production, savings, utility rate, or any c tions that may or may not be realized, and does not pr ide any gu natee end assump

SCOMMON COUNTY COUNCIE 15 APR 2025 PLANNING SECTION

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Comhairle Contae Ros Comáin Roscommon County Council



Ihor Chvirov,



Date: Reference:	21 <sup>st</sup> March, 2025 DED 842
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 renovation of an existing dwelling with works including floors, bathrooms, installation of new heating system, windows & doors, painting internally & externally at 14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699 is or is not development and is or is not exempted development.

## A Chara,

Further to your application received on the 11<sup>th</sup> February, 2025 and in order for the Planning Authority to determine as to whether the renovation of an existing dwelling with works including floors, bathrooms, installation of new heating system, windows & doors, painting internally & externally 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. Details of the proposed upgrade works to the existing heating system, including:
  - i. The capacity of the proposed new Oil Tank and its precise location, to be indicated on a Site Layout Plan.
  - ii. The specifications of any proposed Boiler House and associated plant, including details of its design and function, with the location clearly identified on a Site Layout Plan.
  - iii. Specifications for any other proposed upgrade works to the existing heating system, with the location of any associated ancillary plant that is situated to the exterior clearly identified on a Site Layout Plan.
- 2. Technical specifications and detailed drawings for the proposed placement of solar panels, including:
  - i. The proposed location and layout of solar photovoltaic (PV) panels and/or solar thermal collector panels and associated plant.
  - ii. Supporting documentation confirming compliance with relevant exemptions, regulations, and standards.

Consideration of your application is being deferred pending compliance with this request for further information. When replying please quote Planning Reference Number **DED 842** 





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

Mise le meas,

Alan O'Connell, A/Senior Planner, Planning.

cc agent via email:

DIKA Home Management johnshandyman@gmail.com

## **Carmel Curley**

From:Carmel CurleySent:Friday 21 March 2025 11:02To:Ihor ChvirovCc:johnshandyman@gmail.comSubject:DED 842 - Further Information RequestAttachments:DED 842 - Further Information Request Letter.pdf

Hi Ihor,

I refer to your Section 5 Exempted Development Application DED 842 – please see attached further information request letter.

Regards,

Carmel

Carmel Curley, Staff Officer, Planning Department, Roscommon County Council, Aras an Chontae, Roscommon, Co. Roscommon, F42 VR98 **2**: (090) 6637100

⊠: <u>planning@roscommoncoco.ie</u> | ⊕ <u>www.roscommoncoco.ie</u> MAP LOCATION





## Planner's Report on application under Section 5 of the Planning and Development Act 2000 (as amended)

Reference Number:	DED 842
Re:	Permission to renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally under the Planning and Development Act (Exempt Development) Regulations 2018
Name of Applicant:	Ihor Chvirov
Location of Development:	14 Westview, Cloonfad, Ballyhaunis, Co. Roscommon F35 K699
Site Visit:	14/03/2025

WHEREAS a question has arisen as to whether the following works "to renovate existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally", 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

1. Site Location & Description of Development & Nature of Proposed Development

## **Site Location**

The site is located in west County Roscommon in the townland of Cloonfad-East and is accessed via the N83 which flanks the eastern extent of the West View residential estate in a perpendicular trajectory.

## **Development Description**

- Access: The site consists of a semi-detached two-story dwelling uninhabited which is located to the north-western extent of the 'West View' residential housing estate, with a central green/recreational area for residents.
- Structure: As per Roscommon County Council's GIS portal, the structure to which this
  application forms part, is categorised as a 'residential building type'. The structure itself is
  demonstrating evidence of material fatigue.

## Nature of Proposed Works

The proposed works include the renovation of an existing dwelling with works including floors, bathrooms, installation of a new heating system, windows and doors, painting internally & externally

## 2. Geographic Information Systems [GIS]

## **European Sites:**

As per a review of Roscommon County Council's Geographic Information Systems, the subject site is located in proximity to the following European Site.

## Appropriate Assessment

The closest European site to the proposed development is Lough Corrib SAC (Site Code 000297) which is located ca. 300m to the south of the subject site.

Having regard to the separation distances between the site and the closest Natura 2000 site, given the minor 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, therefore, can be excluded.

## Architectural / Archaeological Heritage

As per a review of Roscommon County Council's Geographic Information Systems, the following architectural and/or archaeological heritage sites/structures are in proximity to the subject site or property thereon:

Assessment of Architectural & Archaeological Heritage

 The property is not a protected structure; it is located 1.2km south-west of a ringfort (SMR Number: RO032-030) in the townland of Gorteenacammadil, and is 1.8km south-west of another ringfort in the same townland (SMR Number: RO032-031). In both instances the structure is outside the relative zone of influence.

## 3. Planning History

- PD/07/985: Permission granted for 4 dwelling units, to connect to existing neighbouring housing estate entrance/roads, as previously granted under PD/03/1578 & PD/04/1914. Permission for the demolition of existing house and shed located on site, and RETENTION to retain changes to house positions "numbers 45 to 52 inclusive" as previously granted under planning ref PD/04/1914 in accordance with documents lodged, together with all necessary roads services and allied site services (only) (Application made for a residential housing development. The development consists of 6 no. 2 bedroom terraced type houses "in 2 blocks" and permission to connect the proposed development to existing neighbouring housing estate entrance/roads, as previously granted under planning Ref. 03/1578 and 04/1914. To obtain permission for the demolition of existing house and shed located on site, and to retain changes to house positions "numbers 45 to 52 inclusive" as previously granted under planning permission ref 04/1914 in accordance with documents lodged, together with all necessary roads services and allied site services).
- PD/07/823: Incomplete Application.

 PD/03/1578: Permission granted to construct 8 no. detached houses and 20 no. semidetached houses, together with all ancillary works and services.

 PD/00/1779: Permission granted to construct 8 no. detached dwelling houses and 28 no. semi-detached dwelling houses together with all ancillary works and services on site.

- UDR 1448: A Warning Letter relating to Alleged Unauthorised Development consisting of non-compliance with Condition No. 2, 6, 14, 15 & 19 of Planning Permission Reference No. PD/04/1914 was issued on 21<sup>st</sup> September 2009.
- UDR 870: Alleged unauthorised development consisting of haulage of soil and clay from a site on the Ballyhaunis Road, Cloonfad, Co. Roscommon. No action has been taken on this file since July 2004.

## 4. 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)

Defines certain types of development as being 'exempted development'. Of 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)

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

### <u>Article 6 (1)</u>

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)

Development to which article 6 relates shall not be exempted development for the purposes of the Act (a) If the carrying out of such work would -

(i) Contravene a condition attached to a permission under the Act or be inconsistent with any use specified in a permission under 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.

## 5. Planning Assessment

Hereunder, details the statutory provisions pertinent to this section 5 referral have been set out, they are as follows;

In accordance with the Planning and Development Act, 2000, section 2(1) "works" include "any act or operation of construction, excavation, demolition, extension, alteration, repair or renewal". It is considered that said proposed works constitute "works", as defined in section 2 of the said Act.

In accordance with the Planning and Development Act, 2000, section 3(1) "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". It is considered that said works constitute development, as defined in section 3 of the said Act.

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". Regard is had to the following:

- 1. A site visit on the 14/03/2025
  - Confirmed that the plans and particulars submitted under Section 5 of the Planning & Development Act, 2000, as amended, regarding proposed development, are reflective of the existing on-site conditions.
- 2. The contents of the application, including:
  - Application for a Declaration under Section 5
  - Folio Maps
  - Structural Survey Report & Site Photos (including works breakdown and associated costs)
  - Vacant Property Refurbishment Grant (works breakdown and associated costs)
- 3. The stated works, including:
  - Windows and doors are to be replaced
  - External pipework to be replaced
  - Upgraded heating system to be installed
  - Floors to be removed and re-laid
  - Internal and external painting

The applicant's agent has provided a *structural survey report* which states that the property in its current condition is not suitable for habitation and requires substantial refurbishment works, the extent of which have been set out in "*Nature of the Proposed Development*". Section 5 of the consultant's report – "Heating & Electrical" states that "the property in question is heated with an open fire and oil central heating, the heating has not been used in a number of years and an upgrade is required", with pictures demonstrating that the development was subject to theft, which has compromised the mechanical and electrical outfit of the property including but not limited to the heating system. The Applicant has indicated that a "new heating system (ecological)" is proposed as part of the renovation works; however, no specifications have been provided in this regard.

With regard to the foregoing, and in relation to Section 4(1)(h) of the Planning and Development Act 2000, the Planning Authority requires further details on the proposed "*new heating system (ecological)*" to assess its compliance with exempted development criteria, in particular, the conditions and limitations set out in respect of Class 2(a), Class 2(c) and Class 2(d) of Part 1 of Schedule 2 of the Planning and Development Regulations, 2001 (as amended).

With Regard to Article 9(1)(a) of the Planning and Development Regulations, it is reasonable to conclude that 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 EIA or AA does not apply with respect to the current referral 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 Art 9(1)(a) (viiB) exclude development which would otherwise be exempted development under these regulations where an AA is required.

## 6. Recommendation

## FURTHER INFORMATION

Further to your application, processed by the Planning Authority on the 11<sup>th</sup> of February 2025, you are requested to submit the following further information. On receipt of your information, your application will receive further attention.

The Applicant has indicated that a "new heating system (ecological)" is proposed as part of the renovation works. A 'Budget Estimate' document has been submitted as part of this application, which includes an estimated cost for "Plumbing (including Oil Tank, Solar Panels, and Solar Cylinder)". However, no technical specifications or manufacturer manuals for these elements have been provided. To assess compliance with exempted development criteria, the Planning Authority requires further details on this aspect of the proposed works. Accordingly, the applicant is requested to submit the following further information:

## 1. Details of the proposed upgrade works to the existing heating system, including:

- i. The capacity of the proposed new Oil Tank and its precise location, to be indicated on a Site Layout Plan.
- ii. The specifications of any proposed Boiler House and associated plant, including details of its design and function, with the location clearly identified on a Site Layout Plan.
- iii. Specifications for any other proposed upgrade works to the existing heating system, with the location of any associated ancillary plant that is situated to the exterior clearly identified on a Site Layout Plan.

## 2. Technical specifications and detailed drawings for the proposed placement of solar panels, including:

- i. The proposed location and layout of solar photovoltaic (PV) panels and/or solar thermal collector panels and associated plant.
- ii. Supporting documentation confirming compliance with relevant exemptions, regulations, and standards.

7. Signatures

-Kell Uli Signed: 'al

Blaithín Kinsella Assistant Planner Date: 18/03/2025

Signed: Alan O'Connell

Senior Executive Planner Date: 18/03/2025

## Site Photos: 14/03/2025 ŵ



Looking northward on the N83 toward Levallyroe





Looking southward on the N83 toward Cloonfad East



Side elevation of property



On entry/egress into Westview Estate





Side & rear boundary conditions:

Boiler house was not located on site.



Rear of site boundary conditions:

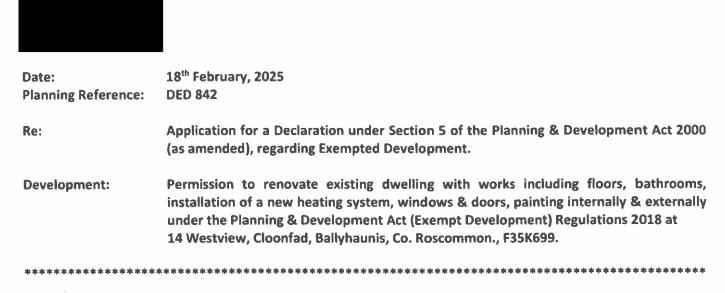
Encircled, likely location of former Oil Tank, as observed by free standing Bund wall. Oil Tank removed from site.



Comhairle Contae Ros Comáin Roscommon County Council



### Ihor Chvirov,



## A Chara,

I wish to acknowledge receipt of your application which was received on the 11<sup>th</sup> February, 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. L01/0/233062 dated 13<sup>th</sup> February, 2025, receipt enclosed herewith.

Note:Please note your Planning Reference No. is DED 842This should be quoted in all correspondence and telephone queries.

Mise le meas,

Alan O'Connell Senior Executive Planner Planning Department.

cc agent via email:

DIKA Home Management johnshandyman@gmail.com





Rescommon County Council		
Aras an Chontae		
Roscommon		
09066 37100		
"是这次我们不是这些是我们的这些人的是不是不是我们的不是我们的是我们的是我们的是我们的是我们的?"	6 A	\$ ,

### 13/02/2025 14 58:26

## Receipt No = L01/0/233062

IVOR CHVIROV



80.00 PLANNING APPLICATION FEES GOODS 80.00 VAT Exempt/Non-vatable DED 842

80 00 EUR

Total

Tendered : Postal Order 295317 80.00

0.00 Change

Issued By Bernadine Duignan From : Central Cash Office

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Application for a Declaration under Section 5 of the

Planning & Development Act 2000 (as amended), regarding <u>Exempted Development</u>

Name of Applicant(s) HOR CHIVIROV	OWNER OF THE HOUSE
Name of Agent DIKA HOME MAINTENANCE	HOME RENOVATION COMPANY
Nature of Proposed Works COMPLETE HOUSE RENOVATION Location & Address of Subject Property to include, Eircode (where applicable), Townland & O.S No.	FLOCKS BATROOMS, iNSTALLATION OF A NEW HEATING SISTEM (ECOLOGICAL), WINDOWS, docks, pAINTING INSIDE & OLLSIDE HOME 14 WESTVIEW, CLOBNEAD, BALLY hownis, C.C., ROSCOMMON F 35 K 699
Floor Area: a) Existing Structure b) Proposed Structure	a) <u>EXISTING STRUCTURE</u> b)
Height above ground level:	
Total area of private open space remaining after completion of this development	
Roofing Material (Slates, Tiles, other) (Specify)	Rocf Tites and other insulation FOR Existing HOME

## **Roscommon County Council**

## Application for a Declaration under Section 5 of the

Proposed external walling (plaster, stonework, brick or other finish, giving colour)	Existing WALLS GiVING colour.
Is proposed works located at front/rear/side of existing house.	
Has an application been made previously for this site	
If yes give ref. number (include full details of existing extension, if any)	
Existing use of land or structure	EXISTING USE
Proposed use of land or structure	
Distance of proposed building line from edge of roadway	4
Does the proposed development involve the provision of a piped water supply	·
Does the proposed development involve the provision of sanitary facilities	

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

Signature: 1202

Date:

Note: This application must be accompanied by: -

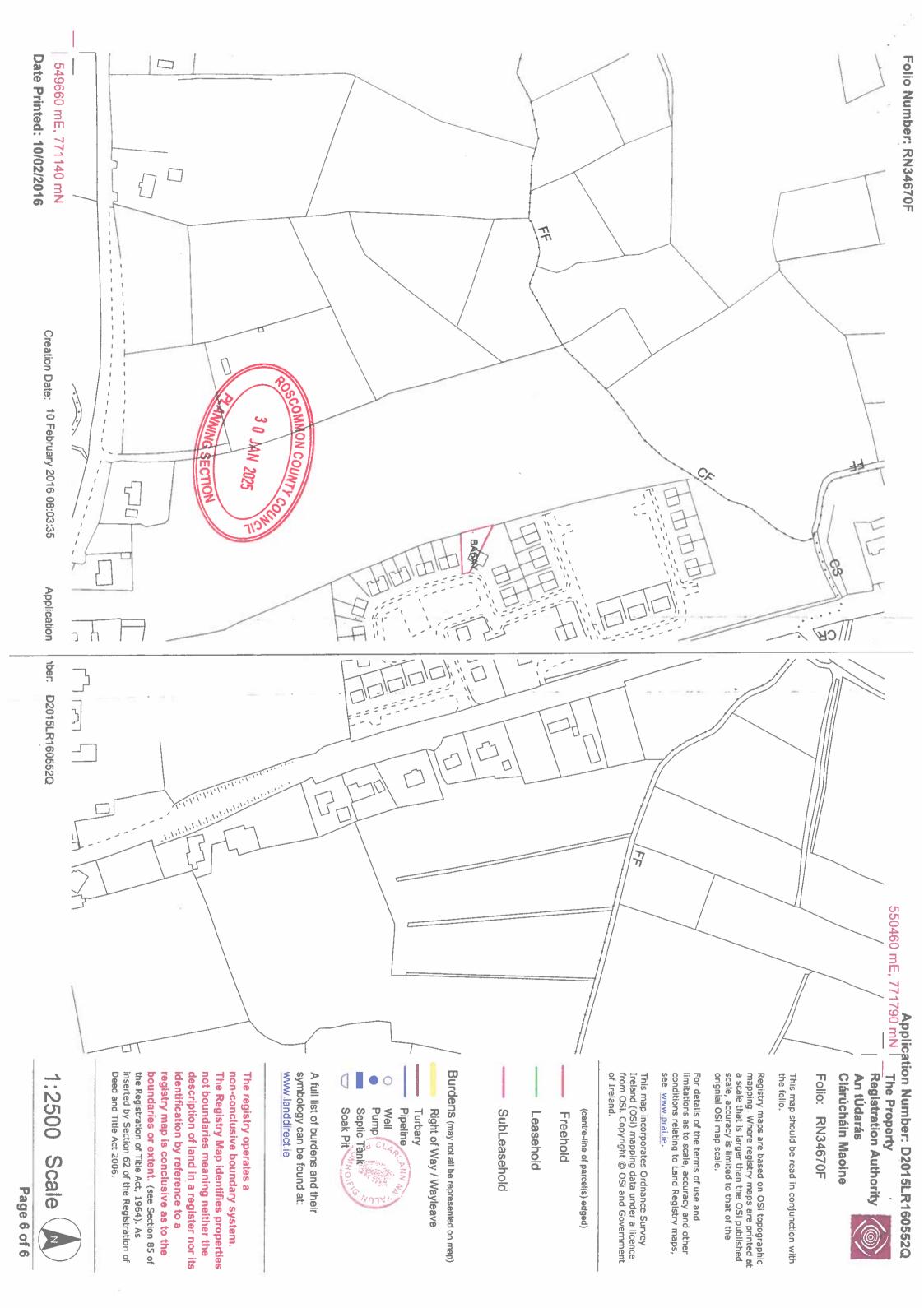
(a) €80 fee (b) Site Location map to a scale of 1:2500 clearly identifying the location

(c) Site Layout plan to the scale of 1:500 indicating exact location of proposed development

(d) Detailed specification of development proposed



# CONFIDENTIAL INFORMATION REMOVED





Contact Johnny: 087 120 2077

Email: johnnshandyman@gmail.com

Website: www.dikahomemaintenance.ie

Follow us on apps below:





## STRUCTURAL SURVEY AND REPORT ON PROPERTY AT 14 WEST VIEW, CLOONFAD, BALLYHAUNIS, CO. ROSCOMMON, F35 K699

Client: Property Location:

Date: Complete By: Ihor Chvirov 14 West View, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699 25/09/2024 Mr Brendan T. Kelly BEng (Hons) CEng MIEI

Tax Clearance Cert Number: Professional Indemnity Insurance Number: Public Liability Insurance Number:





## **BK ENGINEERING DESIGN**

BUILDING DESIGN AND PROJECT MANAGEMENT Address: Abbey Street, Ballyhaunis, Co. Mayo. www.BKEngineeringDesign.com



**BK Engineering Design** 

Phone: 0877743327

E-mall:bkengineeringdesign@gmail.com

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5.0	Heating and Electrical Systems	. 6
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## **1.0 BK Engineering Design Ltd**

 Brendan T. Kelly is the director of the firm BK Engineering Design Ltd of Abbey Street, Ballyhaunis, Co. Mayo. Brendan T. Kelly is in private practice and bonded under, Professional Indemnity Insurance Number:
 , Public Liability Insurance Number:
 and Tax Clearance Cert Number:
 Brendan T. Kelly is a

Chartered Engineer with a Bachelor's Degree in Civil Engineering and a current member of Engineers Ireland (membership No. 401831).

## 2.0 Brief

 BK Engineering Design Ltd has been appointed by Ihor Chvirov, to attend site and undertake a structural survey of property at 14 West View, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699 and report on same. This derelict property is located on an independent site fronting onto West View housing development.



## 3.0 External Condition of Dwelling

• The dwelling is in poor condition and a total renovation is required; the following defects were noted:





Figure 01: Boundary fence need upgrading

Figure 02: External crack to be filled and house painted





Figure 03: External windows and doors to Figure 04: Pipework to be replaced be replaced



## 4.0 Dampness

•

 Dampness was noted at numerous locations at the property in question located at 14 West View, Cloonfad, Ballyhaunis, Co. Roscommon, F35 K699. Please refer to figures 05-06 below:





Figure 05: Dry rot noted to ground floor

Figure 06: Dampness throughout the property



Figure 07: Dampness throughout the property



Figure 08: Dampness throughout the property



## 5.0 Heating and Electrical Systems

• The property in question is heated with an open fire and oil central heating, The heating has not been used in a number of years and an upgrade in required. The Electrical supply is turned off.

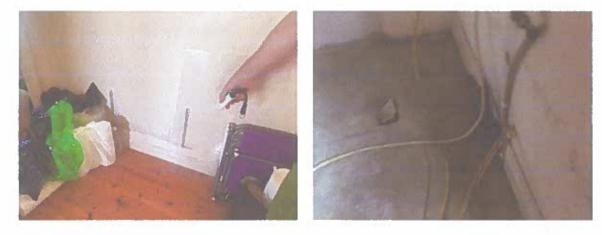


Figure 09: Radiators Removed

Figure 10: Water cylinder removed, Heating system needs upgrading

## 6.0 Water and Sanitary Facilities

The property in question located at 14 West View, Cloonfad, Ballyhaunis,
 Co. Roscommon, F35 K699 is serviced by the public foul sewer and public water and is connected.



7.0 Structural Works to Apply for the 20k top up under the CCS



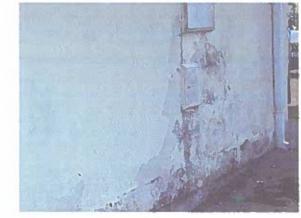


Figure 11: Floors to be removed, insulated and Figure 12: Cracks to be filled and dwelling painted



## 8.0 Budget Estimate to Renovate Dwelling

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This a starter	ITEM DESCRIPTION	Total Cost €
		(Materials & Labour incl. VAT
1	Demolition of existing dwelling (if applicable)	-
A CONTRACT	Preliminaries	
	Site clearance and Preparation	
RUB -	Substructure	
Constant of the	Foundation	
	Blocklaying	
	Timberframe (if applicable)*	
2	Structure	
	External Walls	
	Internal Walls	
	Brickwork	
22,23	External Doors	
	Internal Doors	
	Windows	
	Roof Structure	
	Plasterwork and Finishes	
	Internal joinery	
	Flooring and Finishes	
	Electric	
	1 <sup>st</sup> Fix	
	2 <sup>nd</sup> Fix	
	Plumbing (including Oil Tank, Solar Panels and Solar	
	Cylinder)	
	1 <sup>st</sup> Fix	
	2 <sup>nd</sup> Fix	
	Heating	
	Insulation	
4	Kitchen & Utility units	
	Bathroom, sanitary ware & fittings	
- 70315399	Fitted wardrobes	· · · · · · · · · · · · · · · · · · ·
	Fireplace	
	Fixtures & Fittings	
	Waste and Drainage	
	Tarmac & Kerbing	
	Total Duild Cost (Metassials AND Labour incl. MAT)	
6	Architect/Solicitor/Professional Fees (incl. VAT)	AON COL
	Architect/Solicitor/Professional Fees (incl. VAT) Other Fees (BER cert and Air Pressure Test)	
		0 JAN 2025

PLANNING SECTION

## 9.0 Recommendations

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- In our professional opinion this property in its current condition is not fit for use as a habitable dwelling and it requires a total renovation. We believe that this property meets the requirements of the Vacant Property Refurbishment Grant as it meets the following criteria:
  - 1) vacant for 2 years or more.
  - 2) built before 1993.
  - 3) requires significant structural work



## **10.0** Limitations of this Report

The contents of this report are strictly confined to comments concerning those terms outlined in the clients brief above. It does not cover the condition of the d.p.c, possible damp penetration, condensation or the condition of hidden timber components with regard to rot and infestation. We did not inspect building services (gas, electricity, water, heating). The report should not be used as an inventory of every single defect, some of which would not significantly affect the use of the property. If the report does refer to some minor defects, this does not imply that the building is free from other such defects. We did not expose any other part of the structure that was covered, unexposed or inaccessible and we are therefore unable to report that any such part of the property is free from defect. It should be noted that this is not a new dwelling house and does not enjoy the benefits of modern-day standard construction methods; therefore this house would require a greater and higher level of repair, renewal, maintenance and upkeep to maintain it as a comfortable, habitable home.

Signed

## Brendan T. Kely

Brendan T. Kelly, BEng (Hons) CEng MIEI CHARTERED ENGINEER BK ENGINEERING DESIGN LTD

DATED: 25/09/2024



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op	se tick below all the proposed works that you infund to have erty and state the cost of each of the propose works ANNING	done wayour
		GSECTION
	Demolitions <sup>®</sup> / Strip-out / Site Clearance (including removal of hazardous materials)	¢.
	Substructure works (including works to foundations; rlaing walls; beds / slabs; damp-proofing, underpinning)	
5.	Superstructure works including works to internal r external walls; chimneys; upper floors; stairs; roof structure; other structural timbers)	C
a	<b>Completions</b> (including works associated with external doors and windows; internal doors and associated frames, architraves and iron nongery; balustrades; skirtings; toollights; fascies / sofflis; rainvater goods)	¢
8	external completions lincl. doors. windows, sills)	ę
h	internal completions (incl. docrs, frames, architraves, ironmongery)	€.
9	skirtunges	<i>Q</i> .
d	rasolas, soifits, rainwater goods	€:
9	roof completions (incl. flashings, rascias, soffirs, gutters, downpipes)	and the second
9	Finishes (including finishes to external / internal welts) ceiling finishes; tiling / waterproof finishes to wet areas; roof finishes)	ch.
a	tiling i waterproof finishes to wet areas	E
)	painting and decorating	Q - *
0	roof finishes	E
	Services (including plumbing; heating; ventilation; power, lighting; telecommunications; smoke / OO2 detection)	εc
a	Fittings (including kitchen units: sanitary / bathroom fittings)	te e
8	kitchen units	$\vec{v}$ .
Ċ.	sanitery ware / bathroom fittings	<i>₹</i> ,
0	<b>External Works</b> (necessary external / site works carried out within the curtilage of the site)	ίς Έ
7	Extension alther within the ambit of exempt dovelopment under planning regulations, or as part of a planning application, if required, as part of a wider refurbishment	C
3,	Professional services associated with works (sees / surveys)	e

<sup>8.</sup> While demolition and extension works can form part of an application for the Vacant Property Returbishment Crant, much works must be part of a vilder returbishment of the existing dwelling in keeping with the objectives or the cheme.