

**ROSCOMMON COUNTY COUNCIL**

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

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

**NOTIFICATION OF DECISION**

**REGISTERED POST**

Wayne Davies & Laura Franks,



Reference Number: DED 656  
Application Received: 29<sup>th</sup> January 2024  
Name of Applicants: Wayne Davies & Laura Franks  
Agent: Hubert Dean

**WHEREAS** a question has arisen as to whether the 1) installation of new internal plumbing and electrics; 2) the replacement of windows and doors; and 3) to externally insulate wrap the property at Coolatober, Ballyforan, 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 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 are development.
- (b) Installation of new internal plumbing and electrics is exempted development.
- (c) Replacement of windows and doors is exempted development.
- (d) External insulation wrap is exempted development.
- (e) 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 – 2019 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 1) install new internal plumbing and electrics; 2) replace windows and doors; and 3) to externally insulate wrap the property at Coolatober, Ballyforan, 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:

Alan O'Connell,  
Senior Executive Planner,  
Planning.

Date: 27<sup>th</sup> February 2024

**Planner's Report on application under Section 5 of the  
Planning and Development Acts as amended**

**Reference Number:** DED 656

**Name and Address of Applicant:** Application for a Declaration under Section 5 of the Planning & Development Act, 2000, as amended, regarding Exempted Development for 1. Installation of new internal plumbing and electrics, 2. Replacement of windows and doors, and 3. External insulation wrap at Coolatober, Ballyforan, County Roscommon

**Applicant(s):** Wayne Davies & Laura Franks

**Date:** 26<sup>th</sup> February 2024

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WHEREAS a question has arisen as to whether 1) installation of new internal plumbing and electrics, 2) replacement of windows and doors, and 3) external insulation wrap at Coolatober, Ballyforan, County 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 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 subject dwelling house is located in Coolatober, Ballyforan, County Roscommon. Accessed off the L7524 Local Secondary Road, the subject site is not in, adjoining or in close proximity to any European designated sites. The closest European designated site is the River Suck Callows SPA (Site Code: 004097), which is approximately 1.1km from the subject site. As per the Roscommon County Council GIS, there are no known heritage related sites/structures in very close proximity to the subject site. The proposed works include installation of new internal plumbing and electrics, replacement of windows and doors and external insulation wrap.

***Planning History***

As per the Roscommon County Council GIS, there is no recent planning history on the subject site.

***Relevant Legislation***

**Planning and Development Act, 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 (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 4(1)(h):** The following shall be exempted developments for the purposes of this Act—*development consisting of the carrying out of works for the maintenance, improvement or other alteration of any structure, being works which affect only the interior of the structure or which do not materially affect the external appearance of the structure so as to render the appearance inconsistent with the character of the structure or of neighbouring structures*

### **Article 6:**

Subject to Article 9, development of a class specified in column 1 of Part 1 of Schedule 2 shall be exempted development, provided that such development complies with the conditions and limitations specified in column 2 of Part 1.

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

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

### **Assessment**

In accordance with the Planning and Development Act, 2000 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 proposed works are specified as follows:

- Installation of new internal plumbing and electrics
- Replacement of windows and doors

o External insulation wrap

These works are considered exempted development 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.

With Regard to Article 9 (1)(a) of the Planning and Development Regulations 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 Art 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 whether 1) installation of new internal plumbing and electrics, 2) replacement of windows and doors, and 3) external insulation wrap at Coolatober, Ballyforan, County 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 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**

- (a) The works are development.
- (b) Installation of new internal plumbing and electrics is exempted development.
- (c) Replacement of windows and doors is exempted development.
- (d) External insulation wrap is exempted development.
- (e) 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 I recommend that a declaration to that effect should be issued to the applicant.

Signed:   
Assistant Planner

Date: 26<sup>th</sup> February 2024

Asic  
26-02-24

DED 656





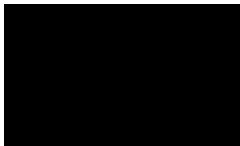




Comhairle Contae  
Ros Comáin  
Roscommon  
County Council



Wayne Davies & Laura Franks,



Date: 1<sup>st</sup> February 2024

Planning Reference: DED 656

Re: Application for a Declaration under Section 5 of the Planning & Development Act 2000 (as amended), regarding Exempted Development.  
Development: Permission to 1). Install new internal plumbing and electrics, 2). Replace windows & doors and 3). External insulation wrap under the Planning & Development Act (Exempt Development) Regulations 2018 at Coolatober, Ballyforan, Co. Roscommon.

\*\*\*\*\*

A Chara,

I wish to acknowledge receipt of your application received on the 30<sup>th</sup> January 2024, 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. **L01/0/22823** dated 29<sup>th</sup> January 2024, receipt enclosed herewith.

**Note:** Please note your Planning Reference No. is **DED 656**  
This should be quoted in all correspondence and telephone queries.

Mise le meas,

Alan O'Connell  
Senior Executive Planner,  
Planning Department.

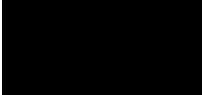


Roscommon County Council  
Aras an Chontae  
Roscommon  
09066 37100

01/02/2024 14:38:23

Receipt No : L01/0/226823

WAYNE DAVIES



PLANNING APPLICATION FEES	80.00
GOODS	80.00
VAT Exempt/Non-vatable	
DED656	

Total : 80.00 EUR

Tendered :  
Credit/Debit Card 80.00  
7612

Change : 0.00

Issued By : Bernadine Duignan  
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)	WAYNE DAVIES LAURA FRANKS
Name of Agent	HUBERT DEAN
Nature of Proposed Works	NEW INTERNAL PLUMBING NEW INTERNAL ELECTRICS NEW UPVC WINDOWS & DOORS TO REPLACE EXISTING
Location & Address of Subject Property to include, Eircode (where applicable), Townland & O.S No.	EXTERNAL INSULATION WRAP. COOLATOBER, BALLYFERN, ROSCOMMON H53 X590.
Floor Area: a) Existing Structure b) Proposed Structure	a) 95 m <sup>2</sup> b) 95 m <sup>2</sup>
Height above ground level:	BUNGALOW
Total area of private open space remaining after completion of this development	NO CHANGE
Roofing Material (Slates, Tiles, other) (Specify)	TILES



# Roscommon County Council

## Application for a Declaration under Section 5 of the



Proposed external walling (plaster, stonework, brick or other finish, giving colour)	Plaster
Is proposed works located at front/rear/side of existing house.	ONLY EXT WORKS IS THE WRAP AROUND INSULATION
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	DOMESTIC DWELLING
Proposed use of land or structure	DOMESTIC DWELLING
Distance of proposed building line from edge of roadway	15 M
Does the proposed development involve the provision of a piped water supply	NO
Does the proposed development involve the provision of sanitary facilities	NO. ONLY UPGRADED TO INT. BATHROOM.

RENDER

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

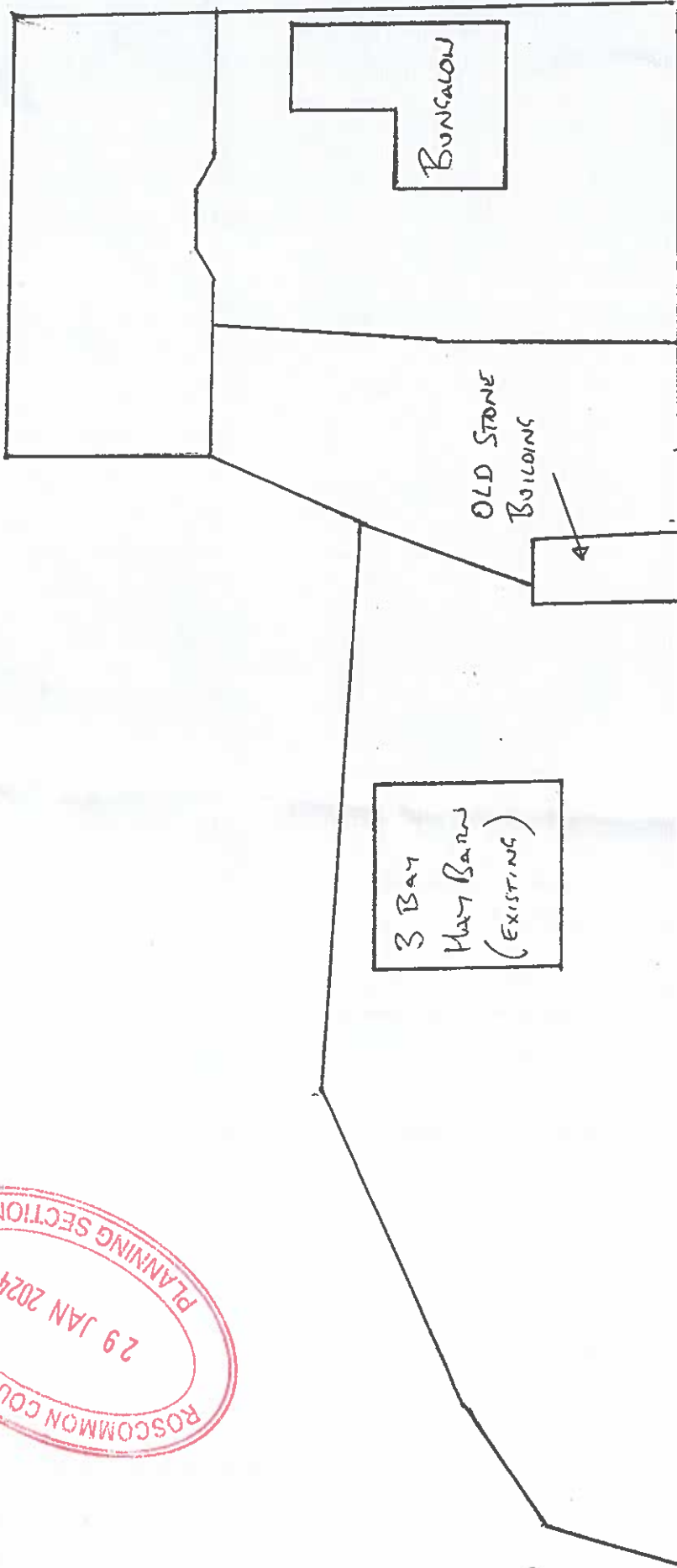
Signature:

Date:

25/01/24

**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



Site Plan 1:500

COOLATOBER, BALLYFORAN H53 X590

MR WAYNE DAVIES AND MS LAURA FRANKS

# Land Registry Compliant Map



**CENTRE COORDINATES:**  
ITM 583168,747139

**PUBLISHED:** 28/11/2023  
**ORDER NO.:** 50370706\_1

**MAP SERIES:** 1:5,000  
**MAP SHEETS:** 2891, 2860

**COMPILED AND PUBLISHED BY:**  
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D08F6E4

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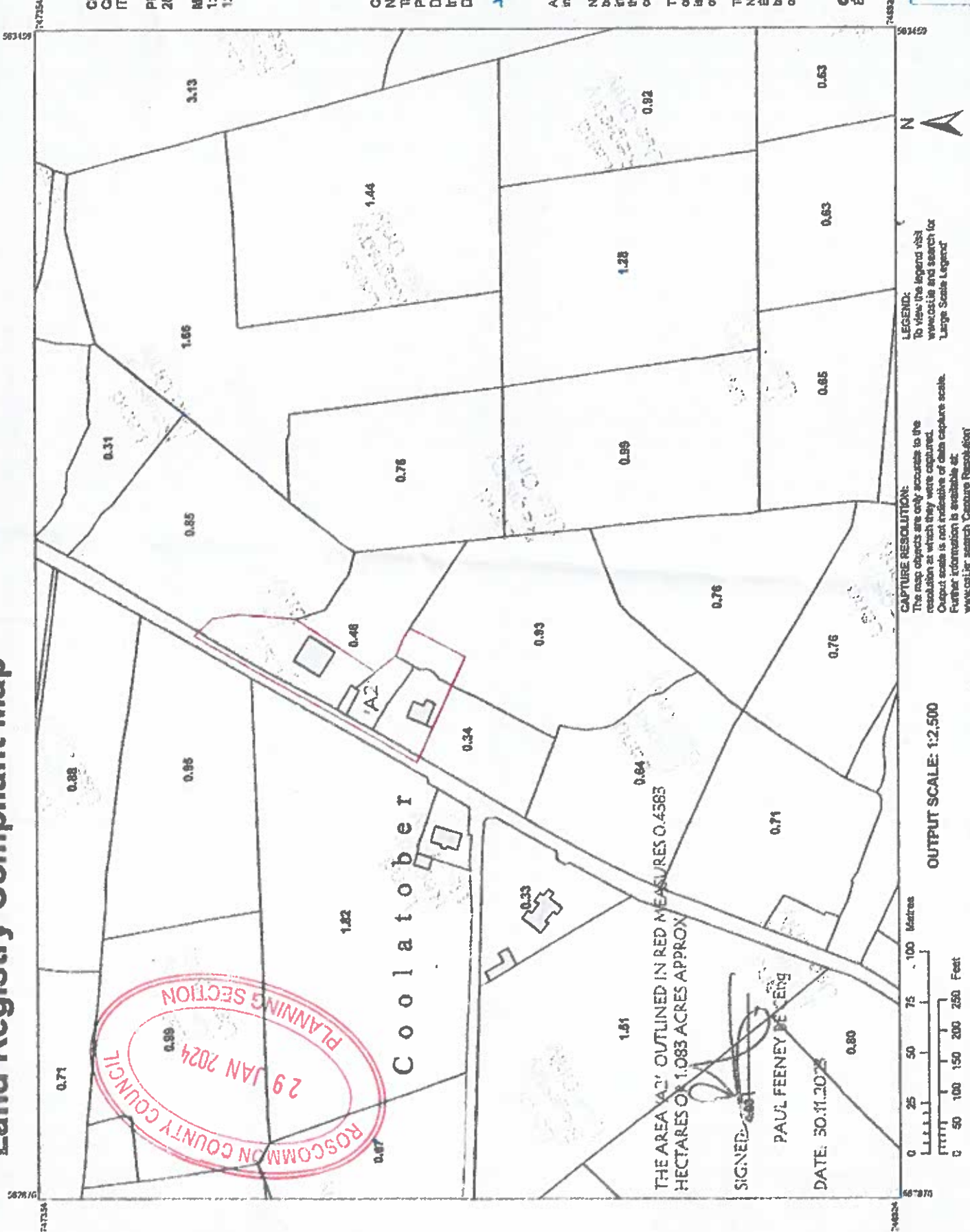
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**Specification of Works for**

**Mr Wayne Davies and Ms Laura Franks at**  
**Coolatober**  
**Ballyforan**  
**Roscommon**  
**H53 X590**

Area of Works	Description of Works	Work Required
Kitchen / 3rd Bedroom	Remove internal 125mm thick blockwork wall between Existing Kitchen and 3rd Bedroom to create a larger kitchen	Prop up existing ceiling, remove existing block wall, build 2 new support pillars for timber beams 225mm high x 75mm wide glued and bolted together at 500mm centres as per structural engineers calcs
	Block up doorway leading from 3rd bedroom into lounge	Install block or stud internal wall 900mm wide x 2000mm high and render both sides
	Level floors if required	lay self levelling screed to level out existing floor where required
	Fit new Kitchen and appliances	New fitted kitchen and appliances from IKEA as per IKEA design
	New Floor	600mm x 600mm floor tiles - colour light grey
Main Bedroom / 2nd Small Lounge	Create new single doorway opening between 2 rooms	Install new lintol and form opening
	Install stub partitioning for future ensuite shower room	Install stub wall and render
Entire Bungalow	Electrical Rewire	Full electrical rewire by qualified Electrician
	New Plumbing	Full replumbing
	New Windows and external doors	Take out and dispose of existing aluminium doors and windows and replace with new Upvc double or triple glazed windows and composite front and back door. Windows to be sage green. Front door to be contrasting colour (Colour TBA), back door to be stable style half door in contrasting colour (colour TBA)
	External Insulation Wrap and Render	Install external render to outside walls and render in cream
	Reboard and skim Kitchen ceiling	Plasterboard and skim
	Reboard and skim Hallway ceiling	Plasterboard and skim
	New Skirlings, Coving and Picture rails	
	Repaint internal walls and ceilings	Standard emulsion and gloss paints
	Attic Insulation	Insulate Attic (Exact type TBA)
	No works intended	None
Outside Areas		

## Carmel Curley

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**From:** Wayne Davies [REDACTED]  
**Sent:** Thursday 1 February 2024 12:11  
**To:** Carmel Curley  
**Subject:** Re: Application for Declaration of Exempted Development under Section 5  
**Attachments:** Elevations showing new windows and doors.pdf; Window and Door Schedule Ballyforan.pdf

Hi Carmel,

Please find attached elevations as requested showing new replacement windows and doors. I have also attached the window schedule from our supplier showing the windows in more details. The colour is going to be a sage green. The current schedule shows double glaze but we will probably upgrade this to triple. Please do not hesitate to contact me should you require any further information?

Best Regards

Wayne Davies

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**From:** Carmel Curley <CCurley@roscommoncoco.ie>  
**Sent:** 31 January 2024 09:30  
**To:** [REDACTED]  
**Cc:** [REDACTED]  
**Subject:** Application for Declaration of Exempted Development under Section 5

Dear Wayne & Laura,

I refer to your application for a Declaration of Exempted Development under Section 5 which was received 29<sup>th</sup> January 2024. Please note that we require building elevations with the windows that are to be replaced highlighted.

Please note also that a reference number is not assigned to an application form until it is deemed valid. Your application is deemed invalid until we received the elevations as mentioned.

Regards,

Carmel Curley, Assistant 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**





Company information:

FENBRO

e-mail: info@fenbro.com

Address:

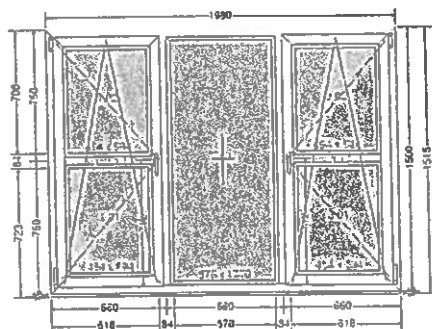
Poland

Delivery address:

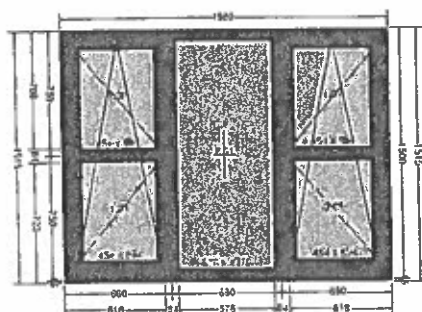
Price details WEB/24/0059248  
30/01/2024

Your reference: Laura Franks

Window 001	Qty: 2	System: Aluplast Ideal 4000	Colour: 1-side ext. AP043 / Green
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Inside View



Outside View

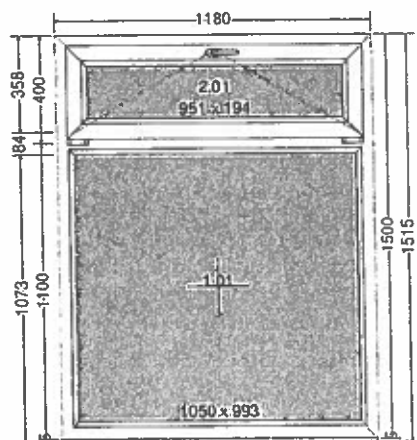
624902e7	
Outer frame	140001 window frame Standard ( depth 70mm, height, 65mm, 5 chambers )
Wall configuration	Customer dimensions
Dimensions	1980 mm x 1500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash	White core - black gasket
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Weld type	V-Super
Peripheral profile	Below: 120236 Windowsill profile 15 x 8 mm (Not deducted)
Colour facing	Outward
Transom	140041 STANDARD 84 mm
Glazing required	4th/16Ar/4/14Ar/4th (Ug=0.6) (42mm)
Glazing bead	QUBE - LINE Glazing bead
Sash 1	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt-Turn ROTO
Hardware type	Standard
Hardware security type	Standard
Handle type	Aluminium
Handle color	White
hinges cover color	White ROTO R07.2
Handle height	Handle at half-height
Transom	140041 STANDARD 84 mm
Sash 2	fixed
Glazing bead	QUBE - LINE Glazing bead
Sash 3	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt-Turn ROTO

Hardware type	Standard
Hardware security type	Standard
Handle type	Aluminium
Handle color	White
hinges cover color	White ROTO R07.2
Handle height	Handle at half-height
Transom	140041 STANDARD 84 mm
<b>Messages</b>	
Filling dimension No. [1]:	484x624
Special offer: no extra charge for the warm spacer for glazing.	
Filling dimension No. [2]:	484x624
Clear opening size for 180° sash opening (width x height): 553.0 x 1370.0 Sash: 1	
Clear opening size for 90° sash opening (width x height): 531.0 x 1370.0 Sash: 1	
Clear opening size for mosquito net (width x height): 553.0 x 1370.0 Sash: 1	
Filling dimension No. [3]:	606x1400
Filling dimension No. [4]:	484x624
Filling dimension No. [5]:	484x624
Rw (C;Ctr) = 32 (-1;-5) dB	
Thermal coefficient	Uw = 1,0 W/m²·K
Unit weight	126,5 Kg
Perimeter	14 m
<b>Accessories</b>	
120236243 drip 15x8mm green / Aluplast	Qty: 2
inner handle color: white	4
Kolor osłonek: BIAŁY	16
Passage (active sash opening 180° width x height: 553 x 1370 )	4
Passage (active sash opening 90° width x height: 531 x 1370 )	4
Passage (width x height): 553 x 1370 Sash: 1	2
Passage (width x height): 553 x 1370 Sash: 3	2

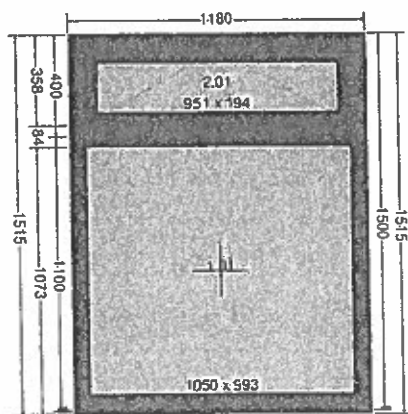
Fillings		Dimensions
1.01	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	484 x 624
1.02	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	484 x 624
2.01	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	606 x 1400
3.01	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	484 x 624
3.02	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	484 x 624
Price		
(Window)		



Window 002	Qty: 2	System: Aluplast Ideal 4000	Colour: 1-side ext. AP043 / Green
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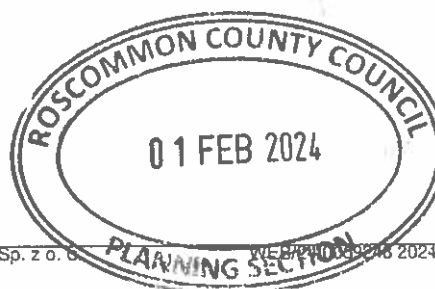
Inside View



Outside View

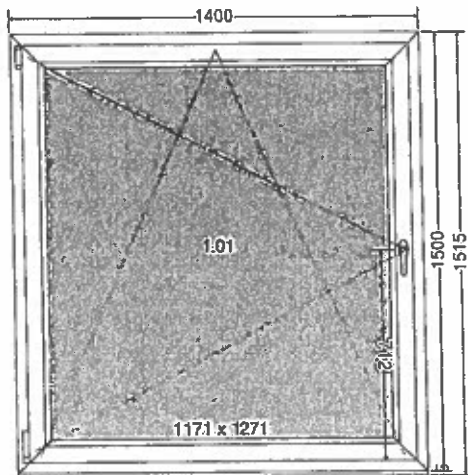
824902e7	
Outer frame	140001 window frame Standard ( depth 70mm, height, 65mm, 5 chambers )
Wall configuration	Customer dimensions
Dimensions	1180 mm x 1500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash	White core - black gasket
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Weld type	V-Super
Peripheral profile	Below: 120236 Windowsill profile 15 x 8 mm (Not deduced)
Colour facing	Outward
Transom	140041 STANDARD 84 mm
Glazing required	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm)
Glazing bead	QUBE - LINE Glazing bead
Sash 1	fixed
Glazing bead	QUBE - LINE Glazing bead
Sash 2	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt - ROTO NT
Hardware security level	Standard
Handle type	Aluminum
Handle color	White
Hinges cover color	White ROTO R07.2
Handle position	Standard
Messages	
Filling dimension No. [1]:	1080x1023
Special offer: no extra charge for the warm spacer for glazing.	
Filling dimension No. [2]:	981x224
Clear opening size for mosquito net (width x height): 1050.0 x 293.0 Sash: 2	
Rw (C;Ctr) = 33 (-1;-5) dB	
Thermal coefficient	Uw = 0,95 W/m².K
Unit weight	68,2 Kg
Perimeter	10.8 m
Accessories	Qty
120236243 drip 15x8mm green / Aluplast	2
Inner handle color: white	2
Kolor osłonek: BIAŁY	8
Passage (width x height): 1050 x 293 Sash: 2	2

Fillings		Dimensions
1.01	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	1080 x 1023
2.01	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	981 x 224
Price		
Window		

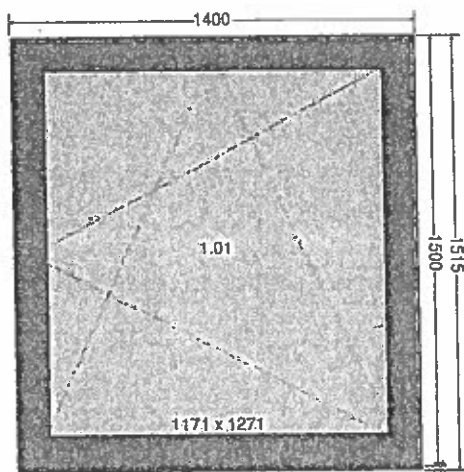




Window 003	Qty: 1	System: Aluplast Ideal 4000	Colour: 1-side ext. AP043 / Green
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Inside View



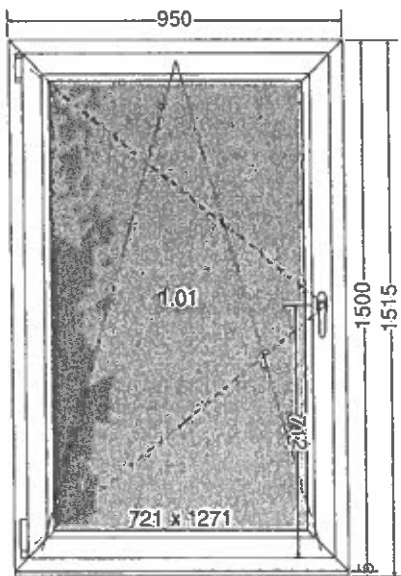
Outside View

824902e7	
Outer frame	140001 window frame Standard ( depth 70mm, height, 85mm, 5 chambers )
Wall configuration	Customer dimensions
Dimensions	1400 mm x 1500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash	White core - black gasket
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Weld type	V-Super
Peripheral profile	Below: 120236 Windowsill profile 15 x 8 mm (Not deducted)
Colour facing	Outward
Glazing required	4th/16Ar/4/14Ar/4th (Ug=0.6) (42mm)
Glazing bead	QUBE - LINE Glazing bead
Sash	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt-Turn ROTO
Hardware type	Standard
Hardware security type	Standard
Handle type	Aluminium
Handle color	White
hinges cover color	White ROTO R07.2
Handle height	Handle at half-height
Messages	
Filling dimension No. [1]: 1201x1301	
Special offer: no extra charge for the warm spacer for glazing.	
Clear opening size for 180° sash opening (width x height): 1270.0 x 1370.0 Sash: 1	
Clear opening size for 90° sash opening (width x height): 1248.0 x 1370.0 Sash: 1	
Clear opening size for mosquito net (width x height): 1270.0 x 1370.0 Sash: 1	
Rw (C;Ctr) = 33 (-1;-5) dB	
Thermal coefficient Uw = 0,90 W/m².K	
Unit weight 81 Kg	
Perimeter 5.8 m	
Accessories	Qty
120236243 drip 15x8mm green / Aluplast	1
inner handle color: white	1
Kolor osłonek: BIAŁY	4
Passage (active sash opening 180° width x height: 1270 x 1370 )	1
Passage (active sash opening 90° width x height: 1248 x 1370 )	1
Passage (width x height): 1270 x 1370 Sash: 1	1

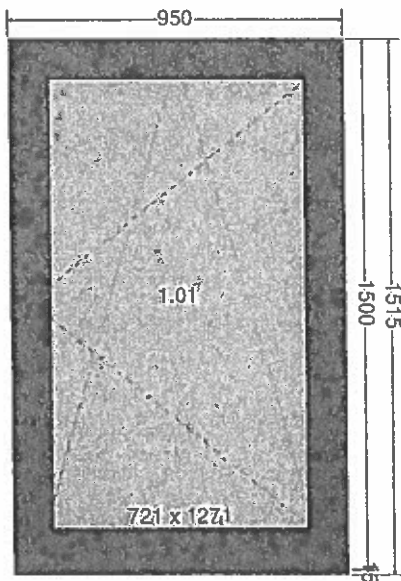
Fillings	Dimensions
1.01 4th/16Ar/4/14Ar/4th (Ug=0.6) (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	1201 x 1301
Price	



Window 004	Qty: 1	System: Aluplast Ideal 4000	Colour: 1-side ext. AP043 / Green
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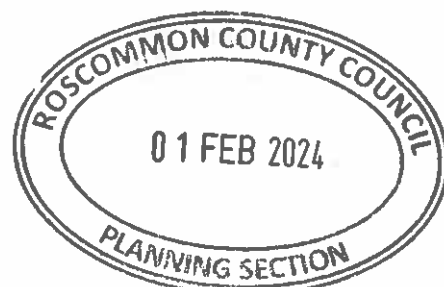
Inside View



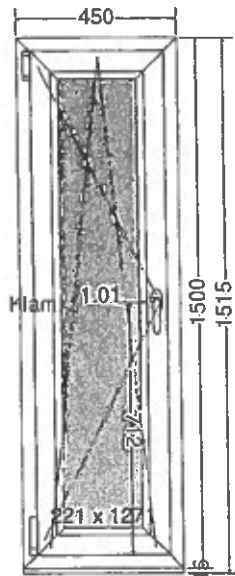
Outside View

824902e7	
Outer frame	140001 window frame Standard ( depth 70mm, height, 65mm, 5 chambers )
Wall configuration	Customer dimensions
Dimensions	950 mm x 1500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash	White core - black gasket
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Weld type	V-Super
Peripheral profile	Below: 120236 Windowsill profile 15 x 8 mm (Not deduced)
Colour facing	Outward
Glazing required	4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm)
Glazing bead	QUBE - LINE Glazing bead
Sash	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt-Turn ROTO
Hardware type	Standard
Hardware security type	Standard
Handle type	Aluminium
Handle color	White
hinges cover color	White ROTO R07.2
Handle height	Handle at half-height
Messages	
Filling dimension No. {1}	751x1301
Special offer: no extra charge for the warm spacer for glazing.	
Clear opening size for 180° sash opening (width x height): 820.0 x 1370.0 Sash: 1	
Clear opening size for 90° sash opening (width x height): 798.0 x 1370.0 Sash: 1	
Clear opening size for mosquito net (width x height): 820.0 x 1370.0 Sash: 1	
Rw (C,Cir) = 33 (-1;-5) dB	
Thermal coefficient	Uw = 0,97 W/m²·K
Unit weight	58 Kg
Perimeter	4,9 m
Accessories	Qty
120236243 drip 15x8mm green / Aluplast	1
inner handle color: white	1
Kolor osłonek: BIALY	4
Passage (active sash opening 180° width x height: 820 x 1370 )	1
Passage (active sash opening 90° width x height: 798 x 1370 )	1
Passage (width x height): 820 x 1370 Sash: 1	1

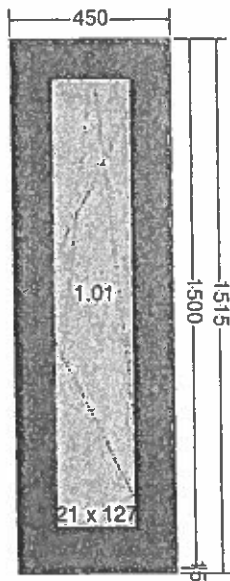
Fillings	Dimensions
1.01 4th/16Ar/4/14Ar/4th [Ug=0.6] (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 53 % Light transmission = 74 %	751 x 1301



Window 005	Qty: 1	System: Aluplast Ideal 4000	Colour: 1-side ext. AP043 / Green
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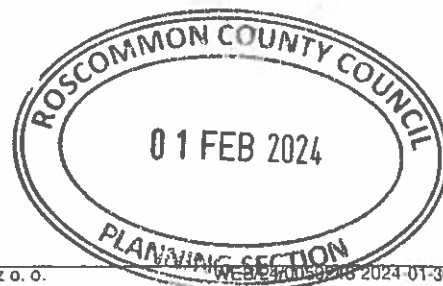
Inside View



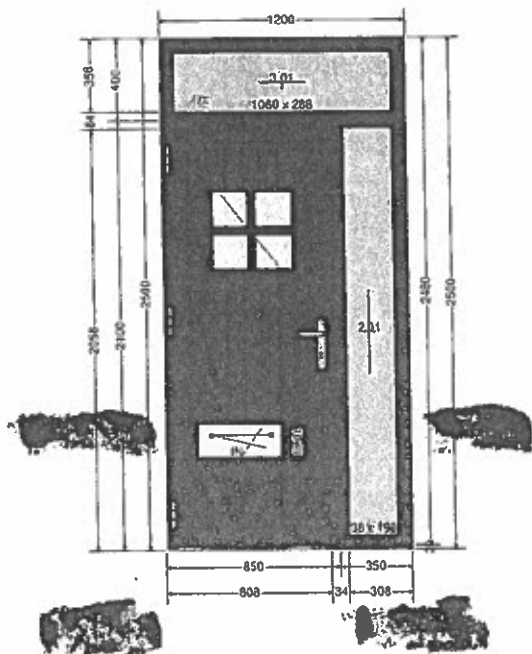
Outside View

824902e7	
Outer frame	140001 window frame Standard ( depth 70mm, height, 65mm, 5 chambers )
Wall configuration	Customer dimensions
Dimensions	450 mm x 1500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash	White core - black gasket
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Weld type	V-Super
Peripheral profile	Below: 120236 Windowsill profile 15 x 8 mm (Not deduced)
Colour facing	Outward
Glazing required	4th/14Ar/4 mat/14Ar/4th [Ug=0.6] (40mm)
Glazing bead	QUBE - LINE Glazing bead
Sash	140020 straight sash 77mm
Glazing bead	QUBE - LINE Glazing bead
Fitting	Tilt-Turn ROTO
Hardware type	Standard
Hardware security type	Standard
Handle type	Aluminium
Handle color	White
hinges cover color	White ROTO R07.2
Handle height	Handle at half-height
Messages	
Filling dimension No. [1]:	251x1301
Special offer: no extra charge for the warm spacer for glazing.	
Clear opening size for 180° sash opening (width x height): 320.0 x 1370.0 Sash: 1	
Clear opening size for 90° sash opening (width x height): 298.0 x 1370.0 Sash: 1	
Clear opening size for mosquito net (width x height): 320.0 x 1370.0 Sash: 1	
Rw (C;Ctr) = 33 (-1;-5) dB	
Thermal coefficient	Uw = 1,2 W/m²·K
Unit weight	31,7 Kg
Perimeter	3,9 m
Accessories	Qty
120236243 drip 15x8mm green / Aluplast	1
inner handle color: white	1
Kolor osłonek: BIALY	4
Passage (active sash opening 180° width x height: 320 x 1370 )	1
Passage (active sash opening 90° width x height: 298 x 1370 )	1
Passage (width x height): 320 x 1370 Sash: 1	1

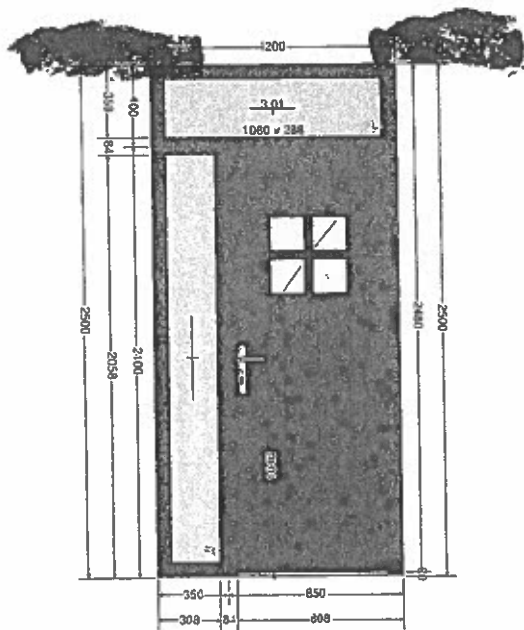
Fillings	Dimensions
1.01 4th/14Ar/4 mat/14Ar/4th [Ug=0.6] (40mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 )	251 x 1301



Door 006	Qty: 1	System: Aluplast Ideal 4000	Colour: 2-sided AP043 / Green
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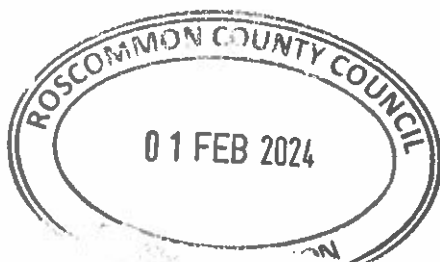


Inside View



Outside View

0280e461	
Outer frame	140002 door frame ( depth 70mm, height 70mm )
Wall configuration	Customer dimensions
Dimensions	1200 mm x 2500 mm
Veneer code for frame	HS 436-5014
Veneer code for sash	HS 436-5014
Colour of core and gasket in the outer frame	brown core - black gasket
Colour of core and gasket in the sash	brown core - black gasket
Frame reinforcement	solid steel 1,25 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	No
Weld type	V-Super
Door sill	Aluminium threshold
Transom	140041 STANDARD 84 mm
Glazing bead	QUBE - LINE Glazing bead
Sash 1	140033 door sash opening inside + doorstep
Glazing bead	QUBE - LINE Glazing bead
Drip cap type	Standard Aluplast 140107
Fitting	Turn - door hardware
Door bolt	GU SECURY AUTOMATIC
- Control type	Key control
Inside	Handle
Handle/pull handle/rosette color inside	Silver
Outside	Handle
Handle/pull handle/rosette color outside	Silver
Hinges	SFS ROLLER HINGE
Color of roller hinges SFS	Silver
Anti-theft bolt (2 pcs/sash)	No
Lock cylinder lock NEW	ABUS SKG** class D with a knob
Standard number of keys	5 keys
MODEL (DESIGN)	Model 134
design	two-sided
FILLING	plywood / foam (XPS) / plywood 32 mm
COLOR SELECTION	Paleta Aluplast
Kolor Okleiny ZEW	AP43
VENEER COLOR INT	AP43
Sash 2	fixed
Glazing bead	QUBE - LINE Glazing bead
Glazing required	33.2th/12Ar/4/12Ar/33.2th [Ug=0.7] (42mm)
Sash 3	fixed
Glazing bead	QUBE - LINE Glazing bead
Glazing required	33.2th/12Ar/4/12Ar/33.2th [Ug=0.7] (42mm)
Messages	
Panel without INOX overlays	
EKOLINE: Glass 33.1 one mat / 18CR7040 / 33.1 mat in Standard	
With Secury AUTO espagnolet:es no possibility of applying a deadbolt.	
Insert dimension int: 45 ext. 50	
Clear opening size for 180° sash opening (width x height): 738.0 x 2038.0 Sash: 1	
Clear opening size for 90° sash opening (width x height): 713.0 x 2038.0 Sash: 1	
Clear opening size for mosquito net (width x height): 738.0 x 2038.0 Sash: 1	
Filling dimension No. [2]: 256x2018	
Special offer: no extra charge for the warm spacer for glazing.	
Filling dimension No. [3]: 1090x318	
Big construction, Wide mullion advised.	
Rw (C.Ctr) = No performance Determined	
Thermal coefficient	Uw = 1,2 W/m²·K



Unit weight	158,3 Kg
Perimeter	7.4 m
<b>Accessories</b>	
Inner handle/knob color: silver	Qty
outer handle/knob color: silver	1
Panel Ekoline, zew: AP43 x wew:AP43, wymiar: 592 x 1872, Model 134, grubość 36mm	1
Passage (active sash opening 180° width x height: 738 x 2038 )	1
Passage (active sash opening 90° width x height: 713 x 2038 )	1
Passage (width x height): 738 x 2038 Sash: 1	1

Fillings		Dimensions
2.01	33.2th/12Ar/4/12Ar/33.2th (Ug=0.7) (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 50 % Light transmission = 72 %	268 x 2018
3.01	33.2th/12Ar/4/12Ar/33.2th (Ug=0.7) (42mm) 9016 ULTIMATE BIALA Warm edge: SWISSPACER ULTIMATE white ( 9016 ) Solar gain = 50 % Light transmission = 72 %	1090 x 318
Price		

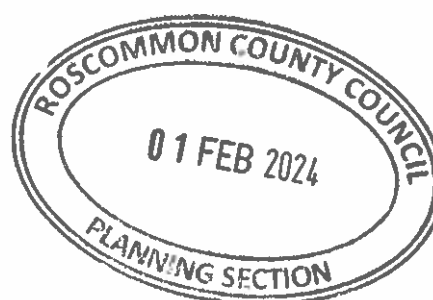
TOTAL				
	Net price	Inc. tax rate	Gross price	
Products		0%	€0.00	
Articles	€0.00	0%	€0.00	€0.00
Profiles	€0.00	0%	€0.00	€0.00
Services	€0.00	0%	€0.00	€0.00
<b>TOTAL price</b>				

Thermal coefficient summary						
Window	Qty	Uw	Surface	Total surface	Qty x Uw x Surface	Comment
001	2	1,0 W/m²·K	2.970 m²	5.940 m²	5.989 W·K	
002	2	0.95 W/m²·K	1.770 m²	3.540 m²	3.357 W·K	
003	1	0.90 W/m²·K	2.100 m²	2.100 m²	1.896 W·K	
004	1	0.97 W/m²·K	1.425 m²	1.425 m²	1.381 W·K	
005	1	1,2 W/m²·K	0.675 m²	0.675 m²	0.810 W·K	
006	1	1,2 W/m²·K	2.983 m²	2.983 m²	3.685 W·K	
	8			16.663 m²	17.119 W·K	

Average thermal coefficient: 1.03 W/m²·K

Total weight: 718.4 kg

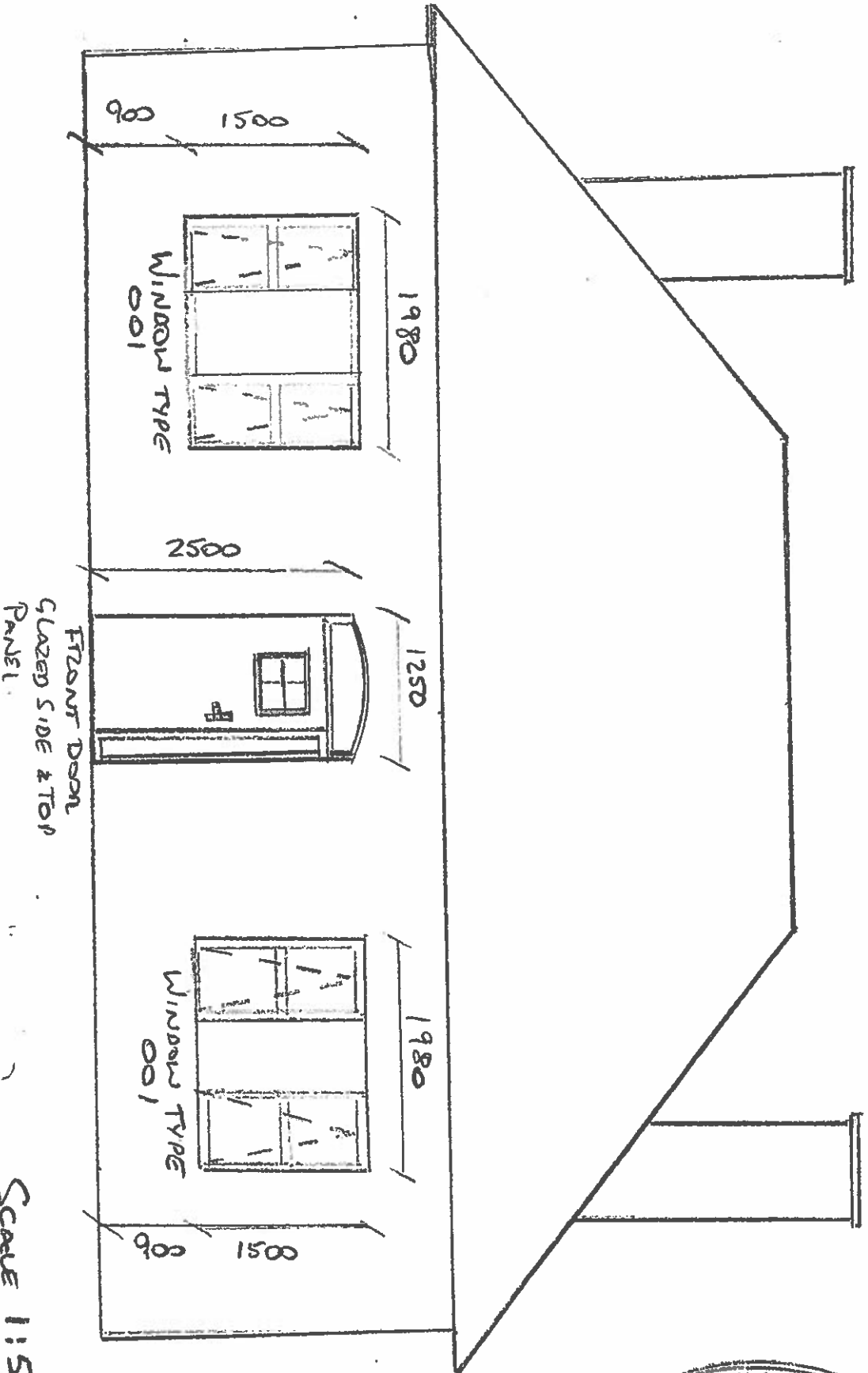
Total perimeter: 46.8 m





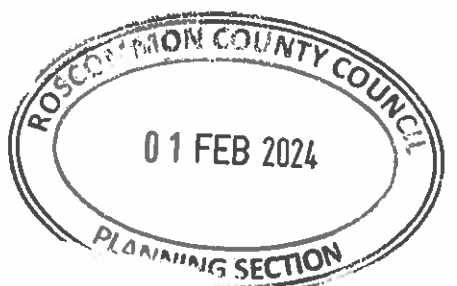
Mr Wayne Davies & Ms Laura Francis

COOLATOBER, BAUFHALL H53 X590

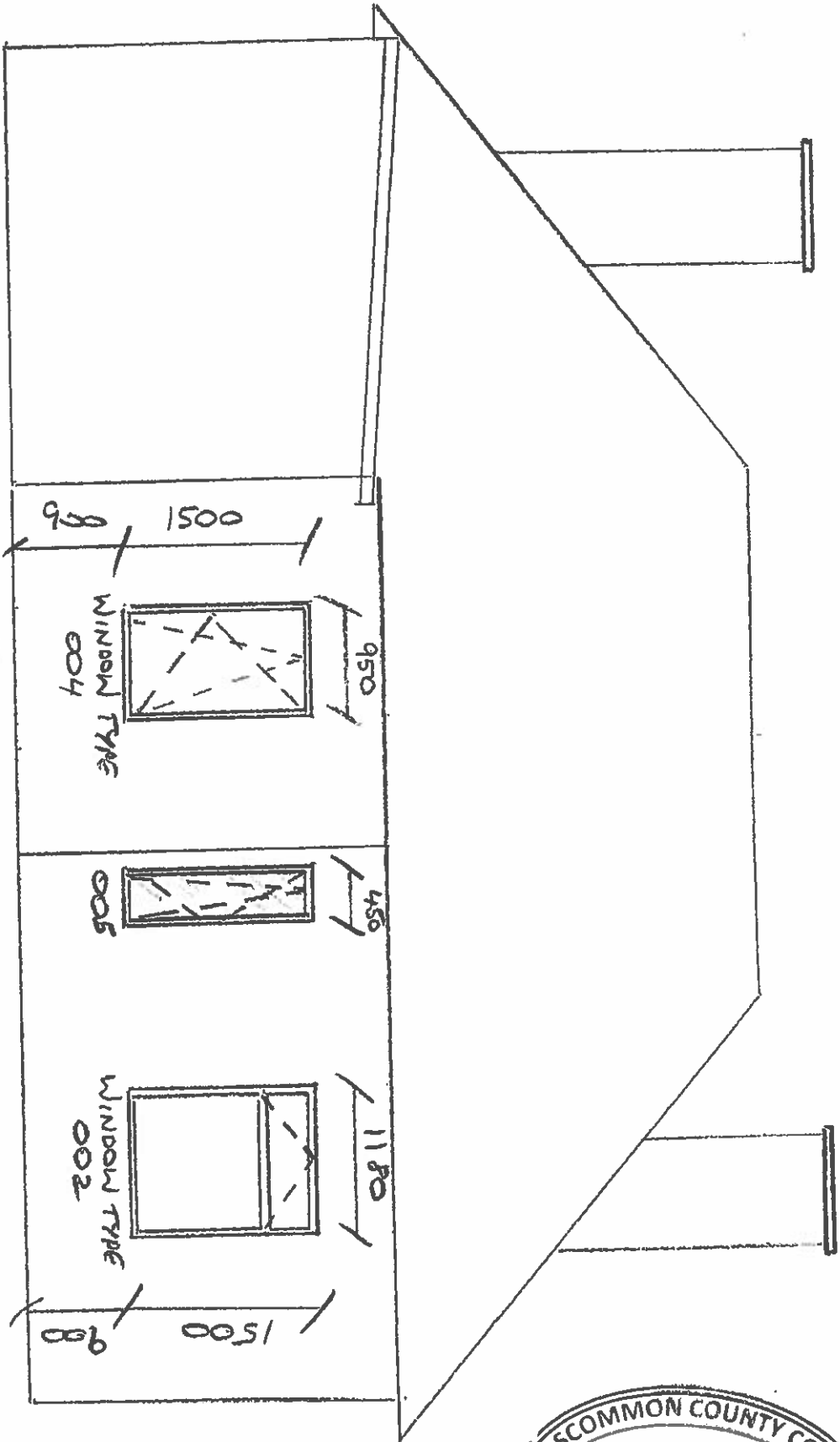


Scale 1:50

FRONT ELEVATION



Mr Wayne Davies & Ms Laura Franks  
Colatogger, Taulu Fonu 1453 X 590

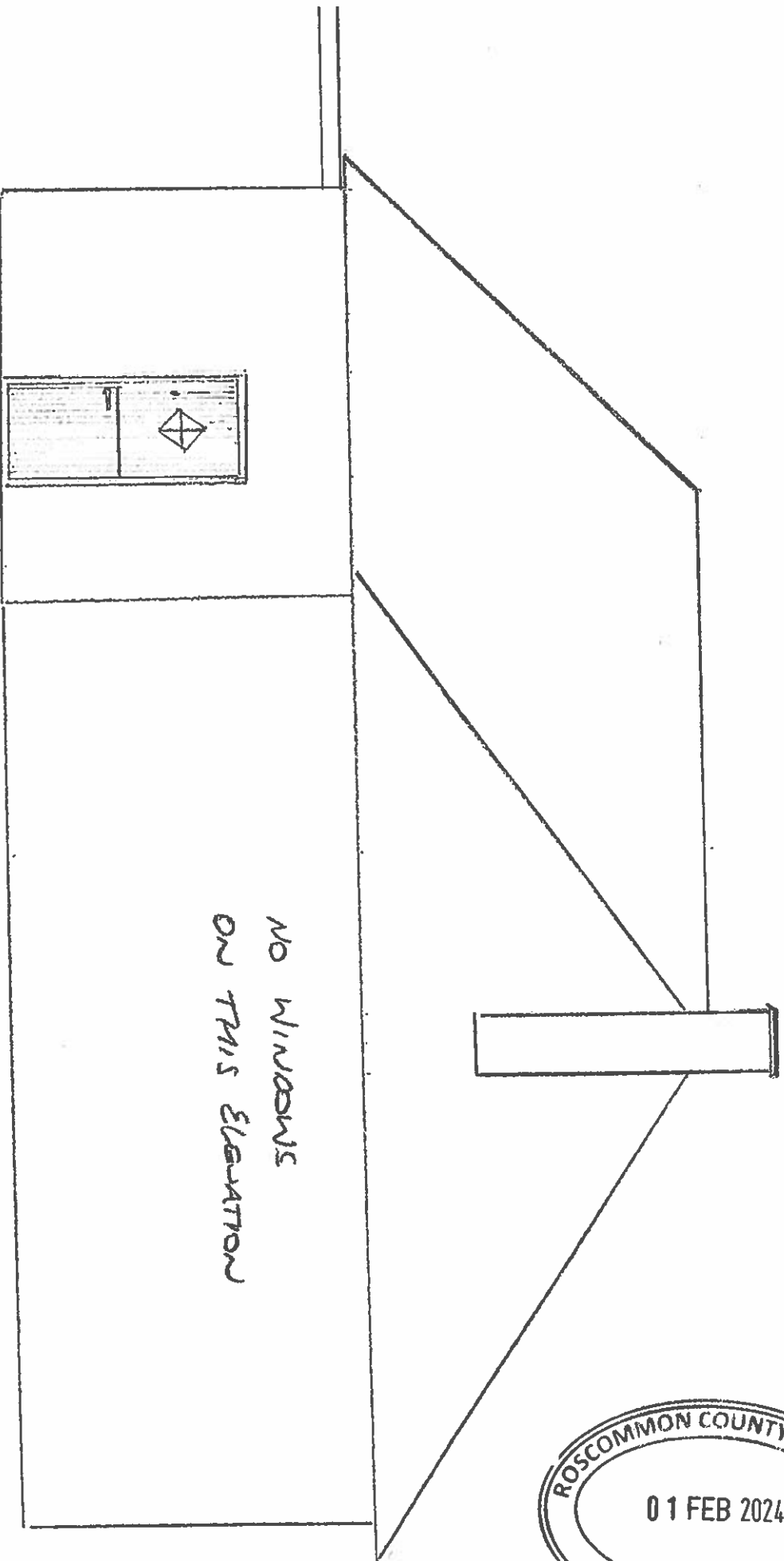
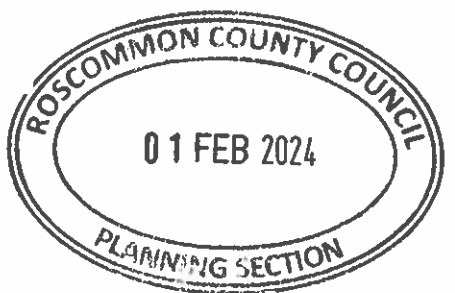


OUTSIDE SHED  
ATTACHED TO HOUSE.  
NO WINDOWS

REAR ELEVATION

SCALE 1:50

Mr. Wayne Davies & Ms. Laura Francis  
Coolorgen, Ballymore H53 X590



OUTSIDE  
STYRE NO  
WINDOWS

STABLE  
STYRE BACK DOOR

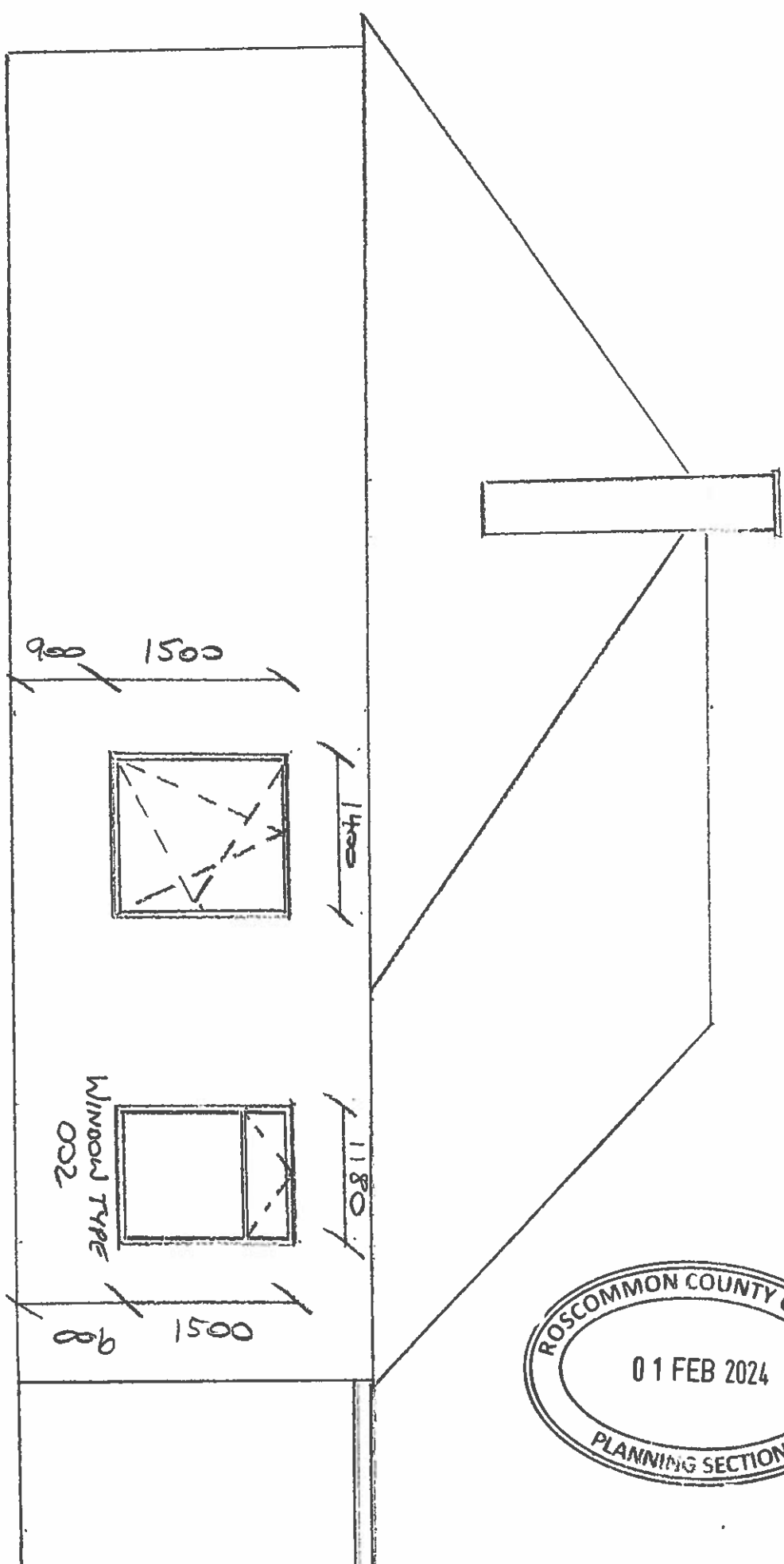
NO WINDOWS  
ON THIS ELEVATION

SCALE 1:50

EAST ELEVATION

Mr Wayne Davies & Ms Laura Francis

COOLATORGEN, BAULYFARMAN, H53 X590



Scale 1:50

West Elevation

← 4 →  
OUTSIDE  
SHED NO  
WINDOWS