



House Type Approval Certificate

Certificate No: Date: STAS/23/056/DM105AMD/03 20 March 2024

А									
	BDW Trading Ltd (Barratt Homes)								
	7 Buchanan gate, Cumbernauld Road,								
	Stepps, Glasgow, G33 6FB E-mail: michael.mclean@barratthomes.co.uk Tel: 0141 779 8300								
	E-mail: michael.mcle	an@barrattho	mes.co.uk	Tel: 0141 779 8300					
В	B House Type Titles:								
Ъ	Description:	2022 Regu	lations Cailness GF and Cameron FF – 2 bedroom cottage						
	Description.	2022 Nogu			bedroom collage				
				flats					
		-							
С	The domestic type approval has been assessed on the following drawings and specifications:								
	Se	e attached ar	nnexe to this o	certificate					
D				areas where the climatic conditions are equal to or le					
	Wind: (as defined in BS	6399-2)	Standard effective wind speed, Ve =		29.6 m/s				
				um effective height =	8.15m				
	Wind: (as defined in CP	o.		ing been considered? d speed, Vs =	No 44.4m/s				
	ChapterV)	ა.			44.411/5				
	Chapter V)		(relevant to the building frame, at a height of 3m or less)						
	Snow: (as defined in BS	6399-3)	Site snow lo	pad. So =	0.6 kN/m2				
			Influenced by adjacent buildings?		No				
	Resistance to moisture/	durabilityof	Max exposure (to wind driven rain) grading, as defined in BRE		Zone 4				
	exposed elements:			nermal Insulation: Avoiding Risks, Second Edition,					
				exposurezone:					
				o sea spray (i.e., coastal region) or de-icing salts?	Yes				
				ontaminants or biological factors - please specify any	None				
				esistance if applicable (refer to BS7543 for guidance)	60 vegere				
	Design Life: (per BS 7543 – Durability of buildings and building elements, products and		Category of building design life = Design life of primary building envelope		60 years				
					60 years				
	components)								
			•						
E	Conditions of certification	tion:							
				nd materials referred to have been assessed and approv					
				n accordance with the supporting guidance in the Domes	tic Technical Handbooks which				
	came into forcev								
				d by formal notice by the Local Authority Building Standar					
	 The design show Scotland respon 			ied shall not be changed without reference to the Local A	uthority Building Standards				
				sification document to any Code of Practice, British or Eu	ropean Standard or				
				led as a reference to such publication in the form in which					
	time at the point			·····					
				formal approval under the building warrant process pres	cribed by the Building				
	(Scotland) Act 2								
				nt of Structural Adequacy referenced here under Section It confirms that further site-specific information MUST BI					
				Iditional information should take cognisance of Procedura					
				a Building Warrant Application dated April 2010 Version 2					
				the <u>entire completed building</u> shall be provided by a regis					
				dwelling is to be built.					
				andatory Standard 6.1, based on example criteria with re	gards to orientation, shading,				
				. Site specific information will be required to confirm the					
house type on each plot on a particular site.									
				ver the requirements of Mandatory Standard 2.15, this be	ing considered by Barratt Homes				
	as part of a site-specific building warrant application.								





Annexe of drawings, certificates and specification documents used in the assessment:

F	Drawing Number:	Description:	Rev
	2020/STAS/DATA	Data Sheet	3
	2020/STAS/01	Planning Layout	
	2020/STAS/02	Elevation Layout	В
	2020/STAS/03	Ground Floor Layout	В
	2020/STAS/04	First Floor Layout	В
	2020/STAS/05	Foundation Layout	В
	2020/STAS/06	Roof Layout	Α
	2020/STAS/07	Section A-A	В
	2020/STAS/08	Ground Floor Kitchen Layout	Α
	2020/STAS/09	First Floor Kitchen Layout	А
	2020/STAS/10	Drainage Isometric	-
	2020/STAS/11	Plot Layout	-
	2020/STAS/12	Joist Plan	А
	B-STAS(CAIL&CAM-SA02-SECTION)01	Cross section	А
	B-STAS(CAIL&CAM-SA02-SEMI)01	Wallplate and soleplate layout	А
	B-STAS(CAIL&CAM-SA02-SEMI)02	Roof truss layout and profiles	А
	B-STAS(CAIL&CAM-SA02-END-AS)TP	Template layouts	Α
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	140267/CAILNESS/001	Timber Frame Appraisal Sheet 1	А
	140267/CAILNESS/002	Timber Frame Appraisal Sheet 2	-
	Eco2Solar CAILNESS AND CAMERON PV	Cailness and Cameron PV Designs	
	DESIGNS		
	ENVIROVENT	Design	-
	ENVIROVENT	Part List	-
	12719/M05	GF Heating Design	-
	12719/M06	GF Equipment Schedule	-
	12719/M07	FF Heating Design	-
	12719/M08	FF Equipment Schedule	-
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	Bayne Stevenson Associates Ltd	Structural Booklet	A
	J5318-103	Foundation and Ground	-
	J5318-104	Superstructure Layout	А
	J5318-105	Loadings and Details	-
	Bayne Stevenson Associates Ltd	Statement of Structural Adequacy	A
	Staircraft	Stair Design	-
	DET(12)/04/02/102	Detail at separating floor/int wall	В

G Certification

Statement of structural adequacy

Bayne Stevenson Associates dated March 2024

H Specifications

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Refer to Standard Details – STAS/23/056/DM141/DM142 Standard Details	Standard Details
Refer to Specification - STAS/23/056/DM141/DM142 Standard Specification	Standard Specification
Bayne Stevenson Associates	Structural calculations
Summary of variations	Information document
NHER	SAP Report
U Values	Calculations for all elements
	Refer to Standard Details – STAS/23/056/DM141/DM142 Standard Details Refer to Specification - STAS/23/056/DM141/DM142 Standard Specification Bayne Stevenson Associates Summary of variations NHER

Authority:

This system type approval certificate consisting of 2 pages is authorised by **Scottish Building Standards Hub** on behalf on behalf of the Local Authority Building Standards Scotland (LABSS).



