



	House Type	Certificate No: STAS/20/052/DM115/03						
	Approval Certificate		Date:	27 July 2021				
Α	Certificate Holder: CALA Homes Ltd							
	Adam House, 5 Mid New Cutlins,	Edinburgh EH11 4DU						
	E-mail: SKelso@Cala.co.uk			Tel: 0131 453 0072				
В	House Type Titles:							
D	Description:		BANFF MT1 2	020				
					.020			
С	The domestic type approval has been a		awings and specification	ons:				
	See attached and	nexe to this certificate						
D	Climatic conditions: The design may	he built in areas where the	climatic conditions are	equal to or less than those	detailed below:			
D	Chinale conditions. The design may							
	Wind: (as defined in BS 6399-2)	Standard effective wind sp			47.5 m/s			
		For maximum effective he Has funnelling been consi			9m to ridge No			
		•						
	Wind: (as defined in CP3: Chapter V)	defined in CP3: ChapterDesign wind speed, Vs = (relevant to the building frame, at a height of 3m or less)24.5m/s						
	•)							
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent bu	ildingo?		0.75 kN/m2			
		inituenced by adjacent bu	naings?		No			
	Resistance to moisture/durability	urability Max exposure (to wind driven rain) grading, as defined in BRE Report - Exposure Zone						
	of exposed elements: Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure 4 zone:				4			
		Exposure to sea spray (i.e			No			
		Other air contaminants or biological factors – please specify any None enhanced resistance if applicable (refer to BS7543 for guidance)			None			
			· · · ·					
	Design Life: (per BS 7543 – Category of building design life =			60 years				
	Durability of buildings and building elements, products and components)	Design life of primary build	ding envelope		60 years			
			-		•			
Е	Conditions of certification:							
	1. The design shown and the specifications and materials referred to have been assessed and approved in accordance with the Building							
	 (Scotland) Regulations 2004 and in accordance with the supporting guidance in the Domestic Technical Handbooks which came into force with effect from 1 March 2021. The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland The design shown and the materials specified shall not be changed without reference to the Local Authority Building Standards Scotland responsible for certifying the system. 							
		4. Where reference is made on a plan or specification document to any Code of Practice, British or European Standard or manufacturer's instruction it shall be construed as a reference to such publication in the form in which it is in force at the date of this certificate.						
	5. This certificate should not be re	This certificate should not be regarded as a formal approval under the building warrant process prescribed by the Building (Scotland) Act						
		2003 enacted from 1 May 2005 The Harley Haddow Consulting Engineers Statement of Structural Adequacy referenced here under Section G, confirm that a structural						
	appraisal has been carried out.	appraisal has been carried out. It confirms that further site specific information MUST BE made available when a site specific building						
warrant is sought. Such additional information should take cognisance of Procedural Guidance on Certification								
	submitted with a Building Warrant Application dated April 2010 Version 2 (January 2017). Confirmation of a holistic approach to structu adequacy of the entire completed building shall be provided by a registered engineer to the local authority within whose area the site sp							
	dwelling is to be built.			,	·			





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

Drawing Number:	Revision:	Description:	
CALA plans:			
BNF-WD1-MT1	В	GENERAL ARRANGEMENT - PLANS AND ELEVATIONS	
BNF-WD2.1-MT1	A	UNDERBUILDING - SUSPENDED SLAB	
BNF-WD2.2-MT1	А	SECTIONS A-A AND B-B, ROOF TRUSS PROFILES - EAVES TREATMENT PLAN	
BNF-WD6-ET1,ET2,MT1	А	STAIR DETAILS - PLANS AND SECTIONS	
Harley Haddow plans:			
300722-BNF-21	А	FOUNDATION & SUSPENDED SLAB LAYOUT & SECTIONS	
300722-BNF-22	-	GROUND, FIRST & ROOF LAYOUTS	
300722-BNF-23	-	TIMBER FRAME CONSTRUCTION DETAILS	
300722-BNF-24	-	EXTERNAL MASONRY LEAF DETAILS	
NC Designs plans:			
Banff 11848 ASHP:			
11848/M1	-	GROUND FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)	
11848/M2 - FIRST FLOOR SPACE HEATING I		FIRST FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)	
11848/M3	-	EQUIPMENT SCHEDULE (HYBRID CUSTOM)	
11848/M4	-	GROUND FLOOR DHW DESIGNS (HYBRID CUSTOM)	
11848/M5	-	FIRST FLOOR DHW DESIGNS (HYBRID CUSTOM)	
Banff 12380 PV:			
12380/M01	-	GROUND FLOOR SPACE HEATING DESIGNS (BOILER/PV)	
12380/M02	-	FIRST FLOOR SPACE HEATING DESIGNS (BOILER/PV)	
12380/M03	-	EQUIPMENT SCHEDULE (BOILER/PV)	
12380/M04	-	GROUND FLOOR DHW DESIGNS (BOILER/PV)	
12380/M05	-	FIRST FLOOR DHW DESIGNS (BOILER/PV)	
Drainage plans:			
Banff 7950-02	А	ABOVE GROUND DRAINAGE ISOMETRIC	
Ventilation plans:			
Banff DMEV:			
GF DMEV-05	А	GROUND FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION	
FF DMEV-04	-	FIRST FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION	
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G	Certification		
	CALA Group Ltd Light And Space Contemporary House Type Range	В	Harley Haddow (Edinburgh) Ltd STAS Approval - Statement of Structural Adequacy Reference 300722 Revision B dated 18 March 2021

Н	Specification					
	Elmhurst Energy SAP Report Submission for Building Regulations					
	Compliance (Hybrid and PV)					
	Refer to STAS/21/052/DM115/SD	Standard Light and Space (Contemporary)				
	Refer to STAS/21/052/DM115/SS	Standard Light and Space Specifications (Contemporary)				
	Refer to STAS/21/052/DM115/UCR	Standard Light and Space U-Values and Condensation Risk				
		(Contemporary)				

Authority:

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