



House Type			Certificate No: STAS/20/052/DI		115/12			
	Approval Certifi	cate	Date:	27 July 2021				
A	Certificate Holder: CALA Homes Ltd Adam House, 5 Mid New Cutlins, E-mail: SKelso@Cala.co.uk	Edinburgh EH11 4DU		Tel: 0131 453 0072				
В	House Type Titles: Description:			LEVEN 2020				
С	The domestic type approval has been a	ssessed on the following	ng drawings and specificatio	ons:				
	See attached and	nexe to this certificate	9					
D	D Climatic conditions: The design may be built in areas where the climatic conditions are equal to or less than those detailed below:							
	Wind: (as defined in BS 6399-2)	ind speed, Ve = ve height = considered?		47.5 m/s 9m to ridge No				
	Wind: (as defined in CP3: Chapter V)							
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjace		2	0.75 kN/m2 No			
	Resistance to moisture/durability of exposed elements:				Exposure Zones 1, 2, 3 and 4 No None			
	Design Life: (per BS 7543 – Durability of buildings and building elements, products and components)	Category of building Design life of primary			60 years 60 years			
	cicinenta, producta dila componentaj							
E	Conditions of certification:							
	 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 The design shown and the materials 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. 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. 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 including information to be submitted with a Building Warrant Application dated April 2010 Version 2 (January 2017). Confirmation of a holistic approach to structural adequacy of the <u>entire completed building</u> shall be provided by a registered engineer to the local authority within whose area the site specific dwelling is to be built. 							





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

F	Drawing Number:	Revision:	Description:
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	CALA plans:		
	LEV-WD1	В	GENERAL ARRANGEMENT - PLANS AND ELEVATIONS
	LEV-WD2.1	А	UNDERBUILDING - SUSPENDED SLAB
	LEV-WD2.2	А	SECTION A-A, ROOF TRUSS PROFILES - RENDER LATHE DETAIL
	LEV-WD6	А	STAIR DETAILS - PLANS AND SECTIONS
	Harley Haddow plans:		
	300722-LEV-02	А	FOUNDATION & SUSPENDED SLAB LAYOUT & SECTIONS
	300722-LEV-03	-	GROUND AND FIRST FLOOR LAYOUTS
	300722-LEV-04	-	ROOF LAYOUT AND DETAILS
	300722-LEV-05	-	TIMBER FRAME CONSTRUCTION DETAILS
	300722-LEV-06	-	EXTERNAL MASONRY LEAF DETAILS
	300722-LEV-07	А	JULIET BALCONY FIXING DETAIL
	NC Designs plans:		
	Leven 11848 ASHP:		
	11848/M46	-	GROUND FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)
	11848/M47	-	FIRST FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)
	11848/M48	-	EQUIPMENT SCHEDULE (HYBRID CUSTOM)
	11848/M49	-	GROUND FLOOR DHW DESIGNS (HYBRID CUSTOM)
	11848/M50	-	FIRST FLOOR DHW DESIGNS (HYBRID CUSTOM)
	Leven 12380 PV:		
	12380/M46	-	GROUND FLOOR SPACE HEATING DESIGNS (BOILER/PV)
	12380/M47	-	FIRST FLOOR SPACE HEATING DESIGNS (BOILER/PV)
	12380/M48	-	EQUIPMENT SCHEDULE (BOILER/PV)
	12380/M49	-	GROUND FLOOR DHW DESIGNS (BOILER/PV)
	12380/M50	-	FIRST FLOOR DHW DESIGNS (BOILER/PV)
	Drainage plans:		
	Leven 7950-14	А	ABOVE GROUND DRAINAGE ISOMETRIC
	Ventilation plans:		
	Leven DMEV:		
	GF DMEV-37	A	GROUND FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION
	FF DMEV-36	- 🔨	FIRST FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION

G	Certification				
	CALA Group Ltd Light And Space Contemporary House Type Range		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).