



House Type Approval Certificate			Certificate No: Date:			
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:			DARVEL 2021		
С	The domestic type approval has been a See attached and	ssessed on the following drace to this certificate	awings and specification	ons:		
D	Climatic conditions: The design may	be built in areas where the o	climatic conditions are	equal to or less than those o	detailed below:	
	Wind: (as defined in BS 6399-2)	Standard effective wind sp For maximum effective he Has funnelling been consi	ight =		47.5 m/s 9m to ridge No	
	Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building fra	24.5m/s			
	Snow: (as defined in BS 6399-3)	Site snow load, So = Influenced by adjacent bu	ildings?	2	0.75 kN/m2 No	
	Resistance to moisture/durability of exposed elements:	Max exposure (to wind dri Thermal Insulation: Avoidi zone: Exposure to sea spray (i.e Other air contaminants or enhanced resistance if ap	ing Risks, Second Edit e. coastal region) or de biological factors – ple	ion, 1994, to be exposure -icing salts? ease specify any	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 build			60 years 60 years	
Е	Conditions of certification:					
	 The design shown and the spear (Scotland) Regulations 2004 ar with effect from 1 March 2021. The certificate shall be valid unt The design shown and the mater responsible for certifying the sy Where reference is made on a instruction it shall be construed This certificate should not be re 2003 enacted from 1 May 2005 The Harley Haddow Consulting appraisal has been carried out. warrant is sought. Such addition submitted with a Building Warra adequacy of the <u>entire complete</u> dwelling is to be built. 	d in accordance with the su il invalidated by formal notic rials specified shall not be o stem. Jolan or specification docume as a reference to such publ garded as a formal approva Engineers Statement of Str It confirms that further site nal information should take of Application dated April 20	pporting guidance in t be by the Local Authori changed without refere ent to any Code of Pra ication in the form in w I under the building wa ructural Adequacy refe specific information MI cognisance of Procedu 010 Version 2 (January	he Domestic Technical Han ty Building Standards Scotla ince to the Local Authority B ctice, British or European S hich it is in force at the date arrant process prescribed by renced here under Section JST BE made available whe ural Guidance on Certificatic y 2017). Confirmation of a hi	dbooks which came into force and wilding Standards Scotland tandard or manufacturer's of this certificate. the Building (Scotland) Act G, confirm that a structural en a site specific building on including information to be olistic approach to structural	





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

Drawing Number:	Revision:	Description:			
CALA plana					
CALA plans: DRV-WD1					
DRV-WD1 DRV-WD2.1	-	GENERAL ARRANGEMENT - PLANS and ELEVATIONS			
	-	UNDERBUILDING - SUSPENDED SLAB			
DRV-WD2.2 A					
DRV-WD6	-	STAIR DETAILS - PLANS and SECTIONS			
Harley Haddow plans:					
300722 - DAR - 02	-	FOUNDATION & SUSPENDED SLAB LAYOUT			
300722 - DAR - 03	-	GROUND & FIRST FLOOR LAYOUTS			
300722 - DAR - 04	-				
300722 - DAR - 05	-				
300722 - DAR - 06	-	EXTERNAL MASONRY LEAF DETAILS			
NC Designs plans:					
Darvel 11848 ASHP:					
11848/M130	A	GROUND FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)			
11848/M131	A	FIRST FLOOR SPACE HEATING DESIGNS (HYBRID CUSTOM)			
11848/M132	А	EQUIPMENT SCHEDULE			
11848/M133	-	GROUND FLOOR DHW DESIGNS			
11848/M134	-	FIRST FLOOR DHW DESIGNS			
Darvel 12380 PV:					
12380/M138	-	GROUND FLOOR SPACE HEATING DESIGNS (BOILER/PV)			
12380/M139	-	FIRST FLOOR SPACE HEATING DESIGNS (BOILER/PV)			
12380/M140	-	EQUIPMENT SCHEDULE			
12380/M141	-	GROUND FLOOR DHW DESIGNS			
12380/M142	-	FIRST FLOOR DHW DESIGNS			
Drainage plans:					
Darvel 7950-50	-	ABOVE GROUND DRAINAGE ISOMETRIC			
Ventilation plans:					
Darvel DMEV:					
GF DMEV-100	-	GROUND FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION			
FF DMEV-101	-	FIRST FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION			
	A				
Certification					
		Liener Liedder (Edinburgh) i ta CTAC Annae vel - Ctatement of Ctaustural			
CALA Group Ltd Light And	В	Harley Haddow (Edinburgh) Ltd STAS Approval - Statement of Structural Adequacy Reference 300722 Revision B dated 18 March 2021			
Space Contemporary House		Adequacy Reference 300722 Revision B dated to March 2021			
Type Range					
Specification					
Elmhurst Energy SAP Report S	ubmission for I	Building			
RegulationsCompliance (Hybrid	d and PV)	ů – – – – – – – – – – – – – – – – – – –			
Refer to STAS/21/052/DM115/	SD	Standard Light and Space (Contemporary)			
Refer to STAS/21/052/DM115/		Standard Light and Space Specifications (Contemporary)			
Refer to STAS/21/052/DM115/UCR		Standard Light and Space U-Values and Condensation Risk			
		(Contemporary)			
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Authority:					
Authority:		g of 2 pages is authorised by Midlothian Council on behalf on behalf of the Local Authority Build			