

Local Authority Building Standards Scotland [LABSS]



formerly the Scottish Association of Building Standards Managers [SABSM]

House Type Approval Certificate

Certificate No: STAS/19/052/DM98/20

Date: 27 May 2019

A Certificate Holder:

CALA Homes Ltd

Adam House, 5 Mid New Cutlins, Edinburgh EH11 4DU

E-mail: SKelso@Cala.co.uk Tel: 0131 453 0072

B House Type Titles:

Description:

GARAGE WITH ACC CDG1

The domestic type approval has been assessed on the following drawings and specifications:

See attached annexe to this certificate

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)	Standard effective wind speed, Ve = For maximum effective height = Has funnelling been considered?	47.5 m/s 9m to ridge No	
	Wind: (as defined in CP3: Chapter V)	Design 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 buildings?	0.75 kN/m2 No	
	Resistance to moisture/durability of exposed elements:	Max exposure (to wind driven rain) grading, as defined in BRE Report – Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure zone:	Exposure Zones 1, 2, 3 and 4	
		Exposure to sea spray (i.e. coastal region) or de-icing salts? Other air contaminants or biological factors – please specify any enhanced resistance if applicable (refer to BS7543 for guidance)	No None	
	Design Life: (per BS 7543 – Durability of buildings and building	Category of building design life =	60 years	
	elements, products and components)	Design life of primary building envelope	60 years	

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 July 2017.
- 2. The certificate shall be valid until invalidated by formal notice by the Local Authority Building Standards Scotland
- 3. 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 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 entire-completed building shall be provided by a registered engineer to the local authority within whose area the site specific dwelling is to be built.





Local Authority Building Standards Scotland [LABSS] formerly the Scottish Association of Building Standards Managers [SABSM]

Drawing Number:	Revision:	Description:
0414		
CALA plans:		OFNEDAL ADDANOSMENT, DIANIC AND ELEVATIONS
CDG1-WD1	-	GENERAL ARRANGEMENT - PLANS AND ELEVATIONS
CDG1-WD2	-	UNDERBUILDING LAYOUTS
CDG1-WD3	-	DOOR & WINDOW STYLES, STONE COMPONENTS, DETAILS
Harley Haddow plans:		
300722-CDG1-02	-	FOUNDATION & SUSPENDED SLAB LAYOUT & SECTIONS
300722-CDG1-03	<u> </u>	GROUND AND FIRST FLOOR LAYOUTS
300722-CDG1-04	-	ROOF LAYOUT AND DETAILS
300722-CDG1-05	<u> </u>	TIMBER FRAME CONSTRUCTION DETAILS
300722-CDG1-06	-	EXTERNAL MASONRY LEAF DETAILS
300722-CDG1-07	_	JULIET BALCONY FIXING DETAIL
300722-CDG1-07	-	JULIET BALCONT FIXING DETAIL
NC Designs plans:	+	
CDG1 11848:	+	
11848/M86	-	GROUND FLOOR SPACE HEATING/PLUMBING DESIGNS (SINGLE ZONE)
11848/M87	-	FIRST FLOOR SPACE HEATING/PLUMBING DESIGNS (SINGLE ZONE)
11848/M88	-	EQUIPMENT SCHEDULE
1 1040/10100	-	EQUIPWENT SCHEDULE
Drainaga plana.		
Drainage plans: CDG1 7950-30	-	ABOVE GROUND DRAINAGE ISOMETRIC
CDG1 7950-30	-	ABOVE GROUND DRAINAGE ISOMETRIC
Ventilation plans:		
CDG1 DMEV:		
GF DMEV-80	-	GROUND FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION
FF DMEV-81	-	FIRST FLOOR DECENTRALISED MECHANICAL EXTRACT VENTILATION
TT DIVIEV OT		THOST I COOK DECENTIVEISED INCOMMISSION PRINTER THOM
	1	
Certification		
CALA Group Ltd Light And Space Contemporary House Type Range Harley Haddow (Edinburgh) Ltd dated 30 April 2019		
STAS Approval - Statement of	ally house Type Kange Halley Haddow (Edinburgh) Eta dated 30 April 2017	
31713 Approval Statement of Structural Aucquacy		
Specification		
CALA Homes Scottish Standa	rd Construction	Specification – Elmhurst Energy SAP Report Submission for Building Regulations
Contemporary Houses	iu Constituction	Compliance
Standard details		Соприансе
U value calculator report		
o value calculator report		
		L
Authority:		
	115	
This system type approva	ıı certificate	Signature:
consisting of 2 pages is author	rised by:	orginaturo.
		Robert A Renton, Secretary to
		on behalf of the Local Authority Building Standards Scotland (L