



	House Typ	e	Certificate No: STAS/12/043/DM34/02				
	Approval Certificate		Date:	11 March 2013			
Α	Certificate Holder:						
	Bellway Homes Ltd Scotland, B E-mail: ted.russell@bellway.co		Business Park, Cair	rd Street, HAMILTON, ML3 0QA Tel: 01698 477440			
в	House Type Titles:						
J	Description:			BELFRY Trad 01			
С	The domestic type approval has been assessed on the following drawings and specifications:						
		nnexe to this certificate					
D				ions are equal to or less than those detailed be	low:		
	Wind: (as defined in BS 6399-2)	Standard effective wind	•	24 m/s			
		For maximum effective		8 m			
		Has funnelling been con	sidered?	NO			
	Wind: (as defined in CP3: Chapter V)	Design wind speed, Vs = (relevant to the building	frame, at a height	of 3m or less)			
	Snow: (as defined in BS 6399-3)	<i>Site</i> snow load, So = Influenced by adjacent l	ouildings?	0.75 Kn/m2 No			
	Resistance to moisture/durability of exposed elements:	Max exposure (to wind Report – Thermal Insula 1994, to be exposure zo Exposure to sea spray (i Other air contaminants	tion: Avoiding Risks ne: .e. coastal region) o or biological factors	s, Second Edition, or de-icing salts? s – please specify any	; 4		
		enhanced resistance if a	pplicable (refer to E	BS7543 for guidance) No			
	Design Life: (per BS 7543 – Durability of buildings and	Category of building des	sign life =	Unlimited			
	building elements, products and components)	Design life of primary bu	uilding envelope	Unlimited			
E	Conditions of certification:						
	<ol> <li>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 October 2011.</li> </ol>						

- 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.
- 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.
- 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
- 6. The Dougall Baillie Associates Statement of Structural Adequacy referenced here under Section H, 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. 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.

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

F	Drawing Number:	Description:			
	BELFRY Trad 001A	GA's- PLANS, ELEVATIONS & SECTION			
	BELFRY Truss 040A	ROOF TRUSS and PROFILES			
	0001 BEL A	FIRST FLOOR JOIST LAYOUT			
	11185-65	Heating Layout			
	11185-66	Heating Layout			
	11185-67	Heating Layout			
	11185-68	Heating Layout			
G	Certification				
	Statement of Structural Ade	quacy – Job No. 12037 Dougall Baillie Associates dated 4 March 2013			
н	Specification				
	Section 6 – Regulation Comp	liance Report			
	Floor – U-value Calculations				
	Catnic detailed schedule (32				
	Crawford Architectural Desig				
	Elemental Specification for S	ecification for SAP			
		pe Building Products – Product information			
	sheet – Drop Down Loft Door. 🖌 🔨 🔰				
		nufacturer's information – Ideal Boilers			
		ufacturer's information - Kingspan Range Tribune			
	HE Unvented Hot Water Cyli	nders			
1	Authority:				
	This system type approval				
	consisting of 2 pages is auth	prised by: Kehem Prender			
	$\mathbf{N}$	Robert A Renton, Secretary to STAS			
		on behalf of the Local Authority Building Standards Scotland (LABSS)			
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