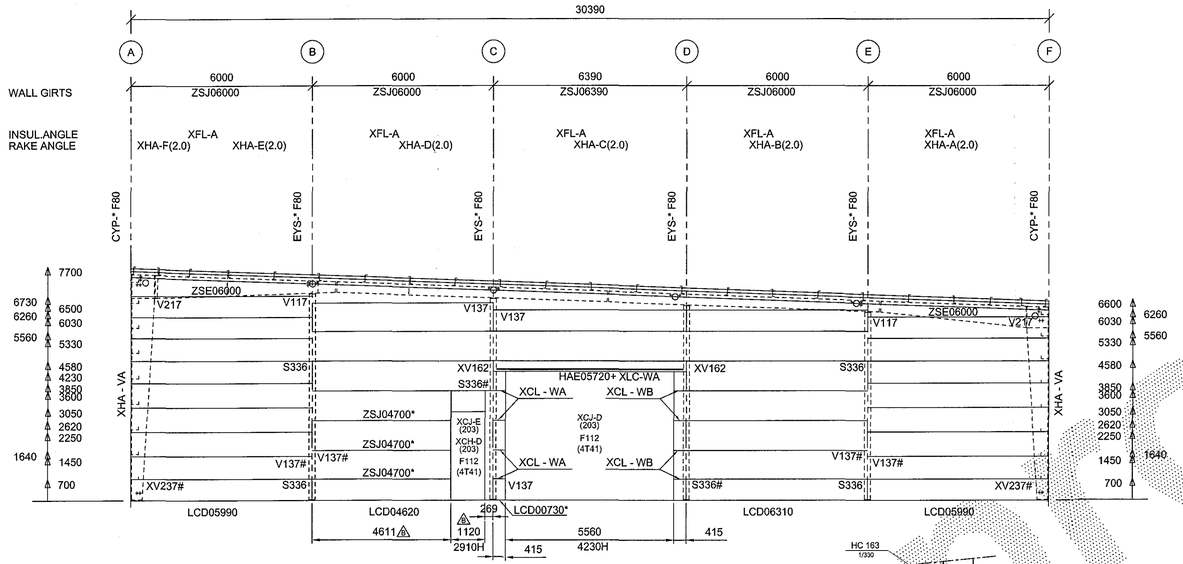
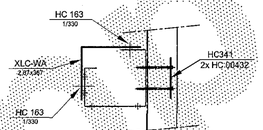
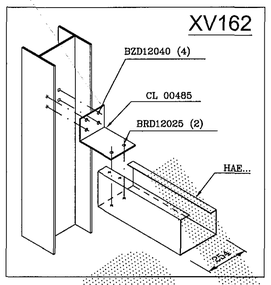
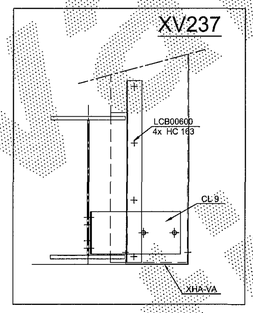


ENDWALL AXIS 1 - FRAMING





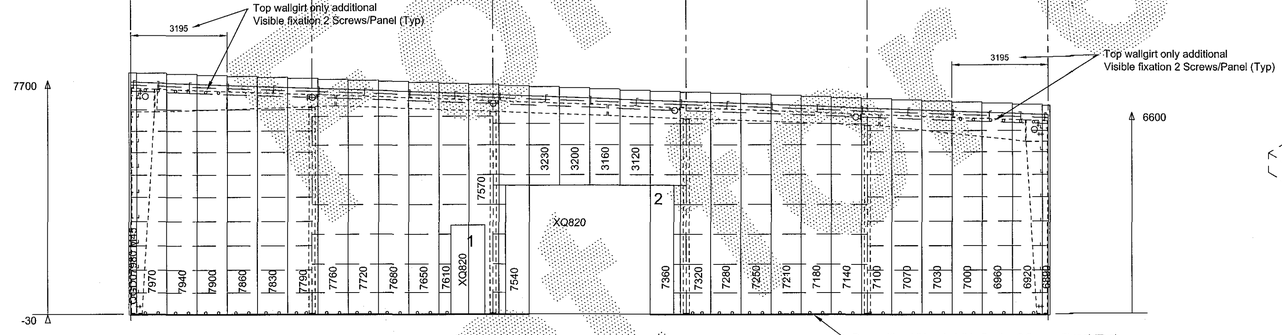


ATTENTION

The complete building must be erected according to the erection documents and manuals as provided by Lindab Buildings and all applicable local codes and standards. Moreover, we draw your attention to the points below as they are most critical for the building stability :

1. Correct amount, type, position and installation of flange bracings (LF- ; XLF-) in roof and walls.
2. Double nuts on the wind bracing rods and wind bracing being fastened.
3. Structural bolts in grade 10.9 must be assembled with structural nuts and washers in the same 10.9 grade only. Place structural bolts 10.9 grade as indicated on drawings.
4. Correct fastening of all the structural bolts using the method as specified by Lindab Buildings
5. Correct number of all purlins and girts spacers (CL 00025, CL 00021…).
6. Correct number and location of double purlins.
7. Correct positioning of the sag rods (RSG..) and cleats (CL 00140).

Samþykkt þann
17 NOV 2015
Byggingafulltrúinn í Hafnarfirði
F.h. Sigurður Steinar Jónsson

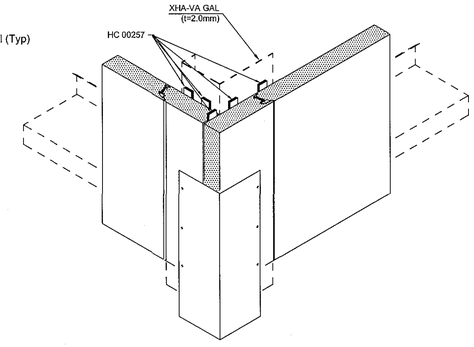


Panels in B2 BOM

ENDWALL AXIS 1 - XQ820. 1		
XFL-VC	M45	0.500
XFL-VB	M45	1.000
FL00151	M45	1.250

ENDWALL AXIS 1 - XQ820. 2		
XFL-VC	M45	1.000
XFL-VB	M45	2.000
FL00151	M45	3.000

ENDWALL AXIS 1 - SHEETING



STD PROFILES DESCRIPTION LIST	NSTD PROFILES DESCRIPTION LIST
LCD : NOT DEFINED ZSJ : ZEE SIMPLE SPAN 254*2.30 ZSD : ZEE SIMPLE SPAN 203*2.67	EYS : ENDWALL COLUMN XCH-C : DOOR HEADER 254 * 2.95 XCH-D : DOOR HEADER 254 * 2.3 XCJ-D : DOOR JAMB 254 * 3.20 XCJ-E : DOOR JAMB 254 * 2.3 XHA : RAKE ANGLE

TECHNICAL NOTES

General

1. Drawings must be read in conjunction with Lindab Buildings Technical M
2. Building components must be erected in accordance with erection information supplied by Lindab Buildings and all applicable local codes and standards.
3. All measurements are in millimetres
4. * = Field adapted
5. # = Typical detail - Unless noted different
6. Purlin spacings are rounded to mm and cannot be added

Foundations and Anchor Bolts

1. Foundations must be designed by a qualified foundation engineer (more details on AB-layout)
2. Applicable columns reactions see chart "Foundation Reactions"

Primary and Secondary Structural Framing

1. Flange bracing installation as per technical manual (TM) standard detail W1 .. chapter
2. Unless noted different:
   1) Purlin diaphragms - at peak (see TM W316, W326, W327)
      - Double purlins (see TM W311, W321)
   2) Wind bracing details, see TM chapter W2..
   3) Roof stabilization if necessary:
      - Purlins spacers (HS… see TM details W37. and W 38.)
      - Sag rods (RSG-) see TM W ... and cross-section.
      - Tie straps (HC 00250) see TM W7.. chapter.

Panels and Accessories

1. Field locate roof openings and accessories
2. Field cut and adapt girts and panels shown in overlap with an accessory element
3. Compensation of panel tolerance currently during installation

20.10.2015
HÚS OG RÁÐGJÖF ehf.
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Dugguvogi 17, 104 Reykjavík
Sími 562-2320 - Fax 562-2330
Helgi A. Samúelsson

090462-2279

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220590-02189

DET: 2T12 4T41 4T42 S336 S913 S914 S915 S956 S957 S958 S959 S981 S982 S983 S984 V137 V117 V217

1x	08.10.2015	HEGAS (e-mail)
1x	02.10.2015	HEGAS (e-mail)
		TRANSMITTALS

PROJ:	Selhella 9 - 220 Hafnarfjordur - Iceland	B/D: HEGAS	
BUILDING:	AL 3.6% SPAN:30.390m EH:6.600m L:37.64m ALT: 14m		170805
LOADS:	LL / WL / AddL : 1.26 / 1.80 / 0.45 (kN/m2) Seismic : ag =0.2g		
	Importance class of building: EXC2		EW-1 B
NORMS:	PRIM. EC3 SEC. EC3		

ASTRON

ENDWALL AXIS 1 Endaveggur Ás 1 (SCALE: 1/100)

DATE: 29/09/15
ENG.: W.Altmann
DRAF: Kanal Zoltan

REV. A.: Decrease the length of the panel and changed the opening size, added the cover flash. 07.10.2015. Z.K.
REV. B.: Changed the width of the door 15.10.2015. Z.K.
REV. C.

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