



K.Rafnsson Tækniþjónusta
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TO BE CHECKED / SUMMARY

Finish coat on primary framing : F16
Finish of secondary framing : GAL
Roof panels : PR AZA / PS AZA
Wall panels : PA A01
Inside sheeting : PI A01
Gutters + rakes : B01
Downspouts : B01
Roof insulation : IN 200mm 16kg/m3 KAS
Wall insulation :

TECHNICAL NOTES

- Drawings to read in conjunction with ASTRON technical manual
- All measures in millimeters
- Field adapted
- Design of foundations by local engineer
- Applicable column reactions see chart "Foundation Reactions"
- Purlin spacings are rounded to mm and cannot be added
- Flange bracings installation per standard detail W1 chapter
- Field locate roof openings and accessories
- Compensation of panel tolerance currently during installation
- Unless noted differently :
 - Purlin diaphragms - At peak (see W316, W326, W327)
 - Double purlins (see W311, W321)
 - Wind bracing details, see chapter W2
 - Roof stabilisation if necessary :
 - Purlin spacers (HSA, HSB, HSC, HSD. SEE W37 AND W38)
 - Sag rods (RSC...) see W6 and cross section
 - Tie straps (HO 230) see W7 chapter
- Field cut and adapt girts and panels shown in overlap with an accessory element

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Byggingafultrúð
2.0 NOV. 2002

DET: A121 XA111 XR111	1x 07.04.02	Stalex (email)
	1x 17.04.02	Stalex (email)
	4x 25.04.02	Stalex, Samuelsson
	2x 25.04.02	Stalex, Erection

PROJ: Berghella MHL-2 - Hafnarfjörður Ísland	BID: Stalex
BUILDING: AZM1 24.9% SPAN:17.000m EH:6.400m L:58.50m ALT:	CRANE: 60KN
LOADS: LL/WL/AxL: 100/160/2 Q(Da/Nm2)	

ANCHOR BOLT DIMENSIONS				ANCHOR BOLT DIMENSIONS			
PN	DIAM	L	H	PN	DIAM	L	H
BAM18380	18	380	50	BY 00001	2x18	500	40
BAM24460	24	460	80	BY 80105	2x24	500	60
BAM30610	30	610	100				

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ANCHOR BOLTS FESTBOLTAPLAN

REV. A wing unit changed, anchor bolts detail changed 24.06.2002 J. Speer
REV. B: Anchorbolt details X-1 and X-2, Sill detail
REV. C:

DATE: 05/04/02
ENG: W. Altmann
DRAP: K. Olsson