



FL	%	I
FL 00274	2	185
FL 00273	8	190
FL 00273	10	195
FL 00273	20	210

FORM-HYMI
 ARHITEKTUR-INGENIEURBÜRO
 Skulagötu 63 - 105 Reykjavík
 Sími 562-2420 - Fax 562-2430

HÚS OG RÁÐGÆFUR
 ARHITEKTUR-INGENIEURBÜRO
 Kt. 10393-2529 - Vsk. 3.600
 Skulagötu 63 - 105 Reykjavík
 Sími 562-2420 - Fax 562-2430
 21. september 2002
 Hótel A. Samuelsen

STD PROFILES DESCRIPTION LIST		NSTD PROFILES DESCRIPTION LIST	
HEK - EAVE RAIL 254	LCB - ANGLE 50°/20	RBL - TE ROD DIAM 24	RSG - SAG ROD M12
ZLJ - ZEE LAP COND. 254*2.30	ZLK - ZEE LAP COND. 254*2.70	ZLN - ZEE LAP COND. 254*1.70	HC250: 40x1.5 mm
HC163: 6.3x32 mm			

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:
 - 1) 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 (RSG...) see W6 and cross section
 - Tie straps (HC 250) see W7 chapter
- Field cut and adapt girts and panels shown in overlap with an accessory element

Byggingafráttir Háttarfarðar
 Afgreitt Dan
 15 APR. 2002
 VG

This design is Astron property, copying and manufacturing components according to these drawings or calculations is illegal.

DET:	4T100	5T19	J201	J210	K201	K204	K205	K206	K207
K210	K211	L201	L204	L205	L210	S231	S243	S248	S538
S731	S736	S743	S748	U438	W211	W212	W221	W222	W321
W822									

ISHELLA 10		TRANSMITTALS	
PROJ:	VELSMOJA2 - KEELAND	BD:	STALEX EHF.
BUILDING:	AL - 18.7% SPAN: 12.850m EH: 10.219m L: 11.31m ALT:		
LOADS:	LL/WL/ADD: 100/165/30 (Da/N/m²)	CRANE:	
NORMS:	PRIM DIN SEC. AISI	MEMBR:	08H48

ASTRON
 COMMERCIAL INTERTECH S.A. - P.O. Box 152 - L-9202 DIEKIRCH-LUXEMBOURG - tel: (352) 802911

