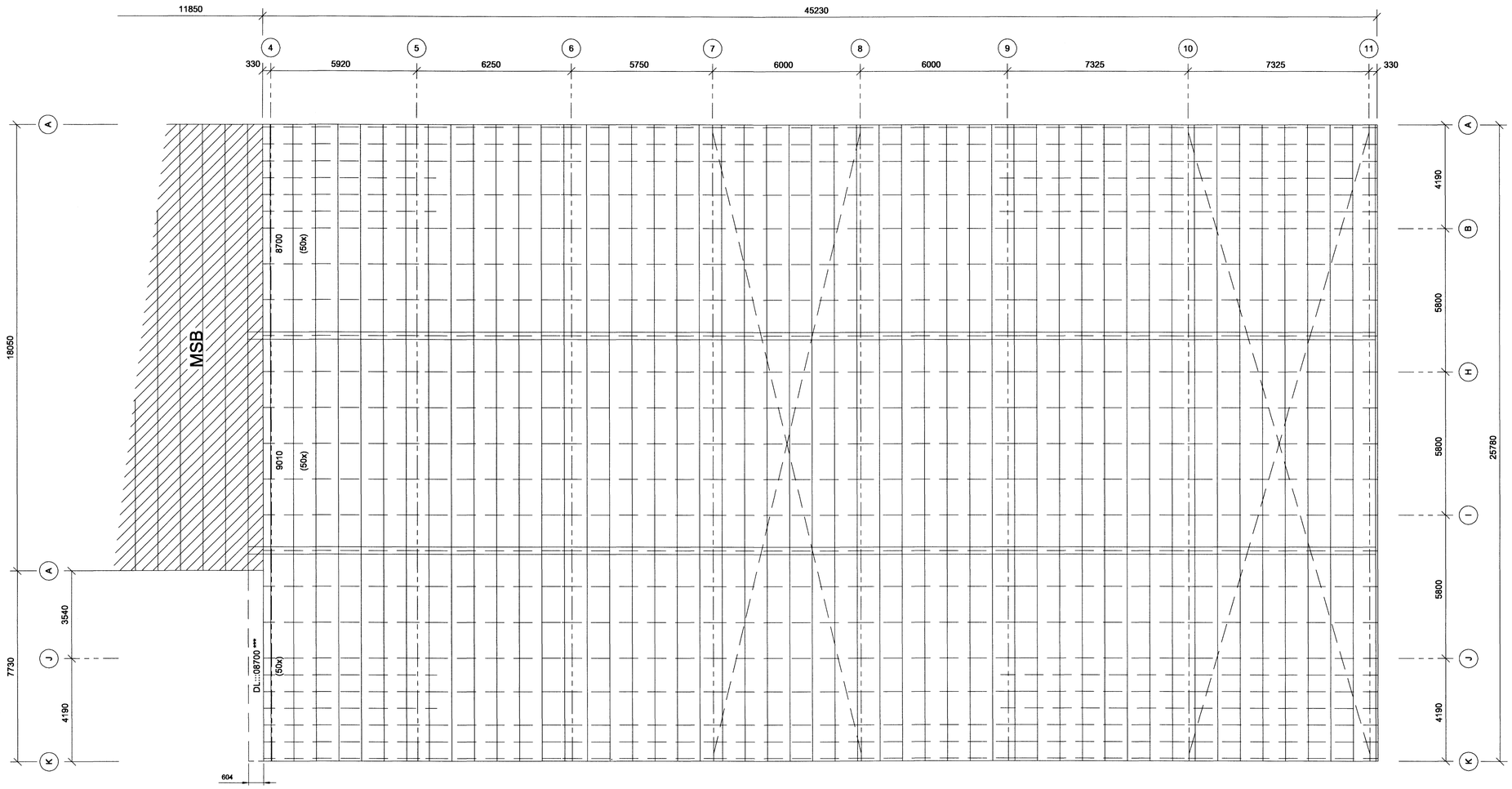
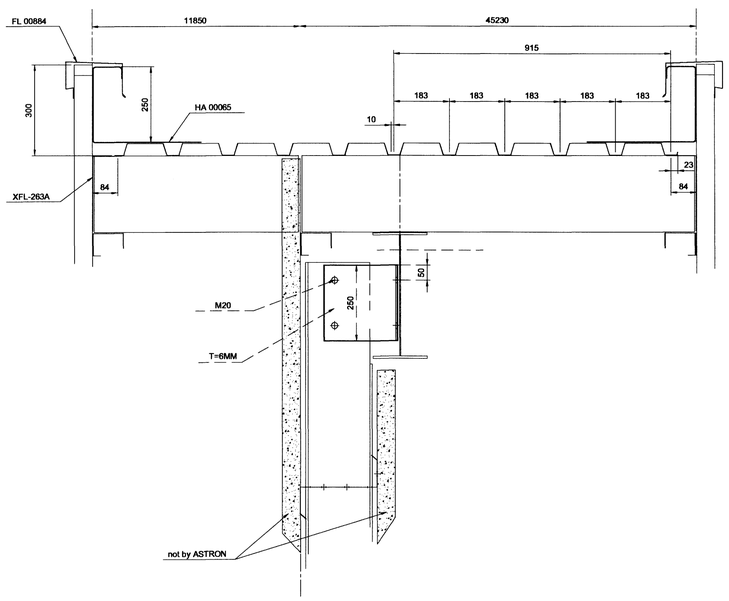
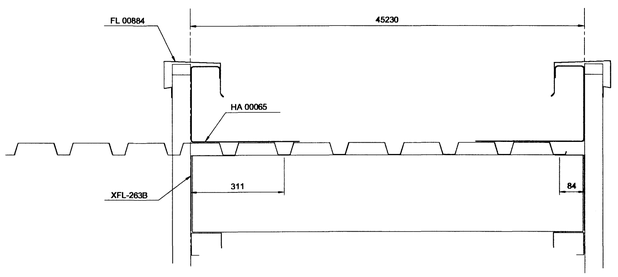
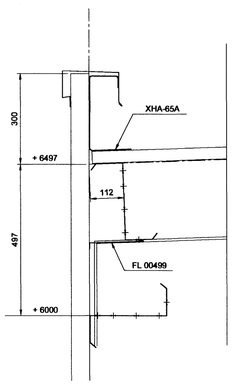
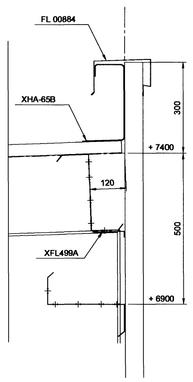






Details





TECHNICAL NOTES

General

1. Drawings must be read in conjunction with ASTRON Technical Manual.
2. Building components must be erected in accordance with erection information supplied by Astron Buildings and all applicable local codes and standards.
3. All measurements are in millimetres
4. * = Field adapted
5. 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

27. jan. 2007
HÚS OG RÁÐGJÖF ehf.
ARKITEKTÚR- OG VERKFRÆÐISTOFA
Skólagötu 63 · 105 Reykjavík
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Samþykkt þann
09 MARS 2007
Byggingafulltrúinn í Hafnarfirði
F.h. Sigurbjartur Halldórsson

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DET:

4x	11.01.2007	B/D:

TRANSMITTALS

PROJ: FEDEX, Selhella9 - Selhella 9 B/D: mest
BUILDING: AL -3.5% SPAN:25.780m EH:7.400m L:45.23m
LOADS: LL/WL/AddL : 110/180/40 (DaN/m2)
NORMS: PRIM. EC3 SEC. ZUL

133632
RF-2

ASTRON

ROOF SHEETING
SELF-DRILLING FASTENERS (SCALE:1/100)

REV. A.
REV. B.
REV. C.

þak. ~~EÍNANGAR~~ PLÖTUR.

DATE: 03/01/07
ENG.: B. Schaffner
DRAF: N. Michaux

ASTRON BUILDINGS S.A. - P.O.Box152 - L-9202 DIEKIRCH-LUXEMBOURG - Tel:+352 80 29 11 - Fax:+352 80 34 66