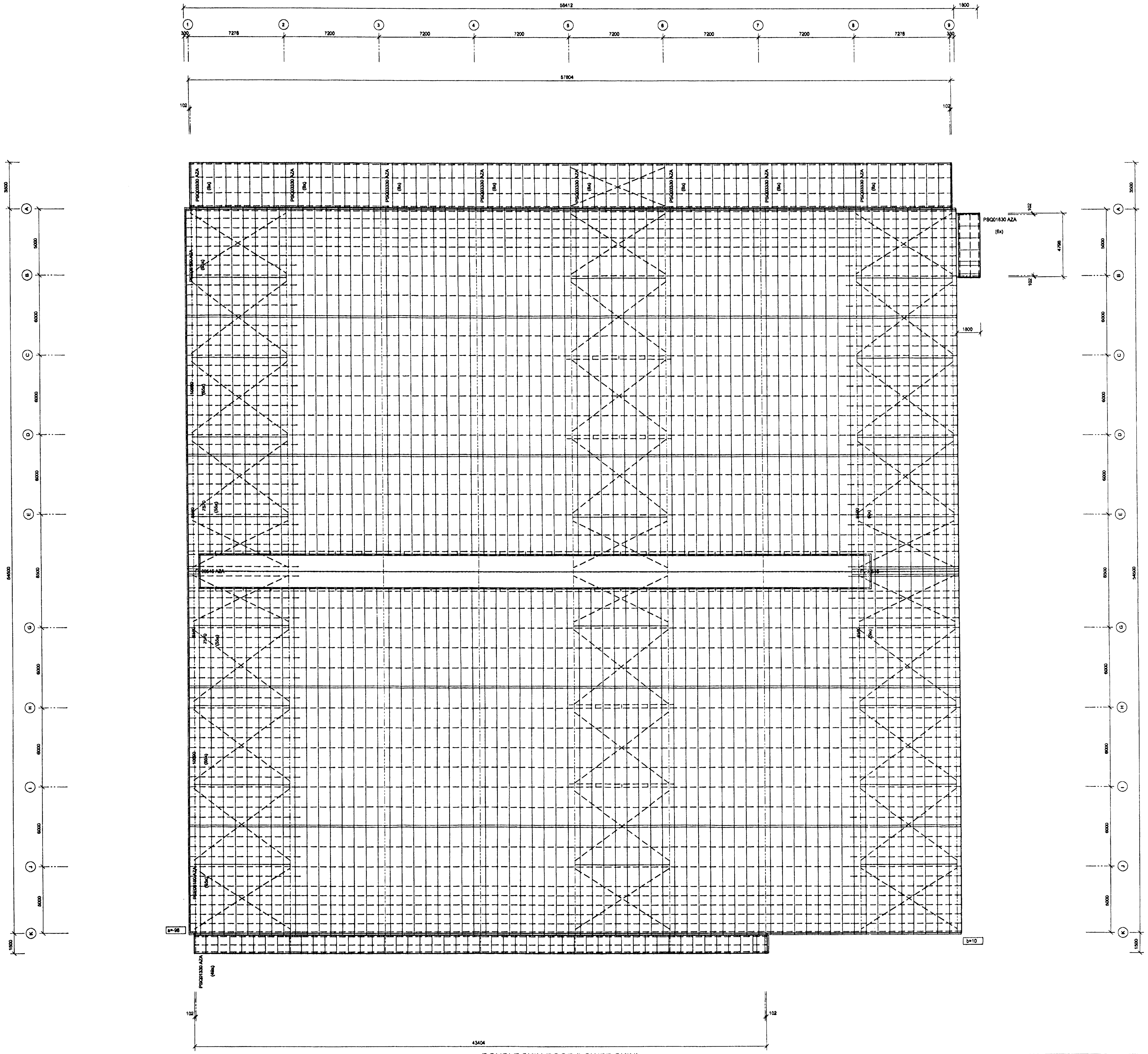
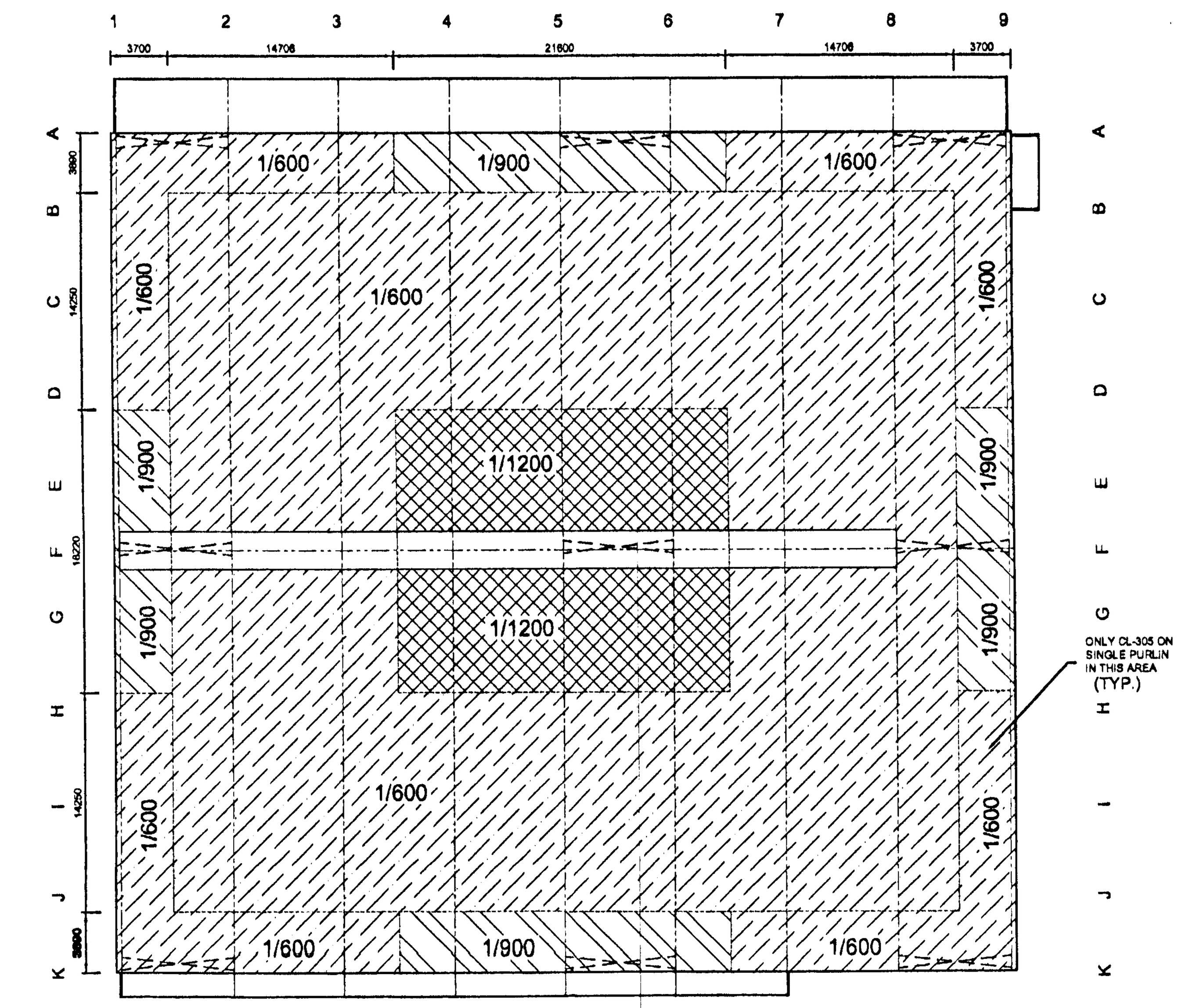
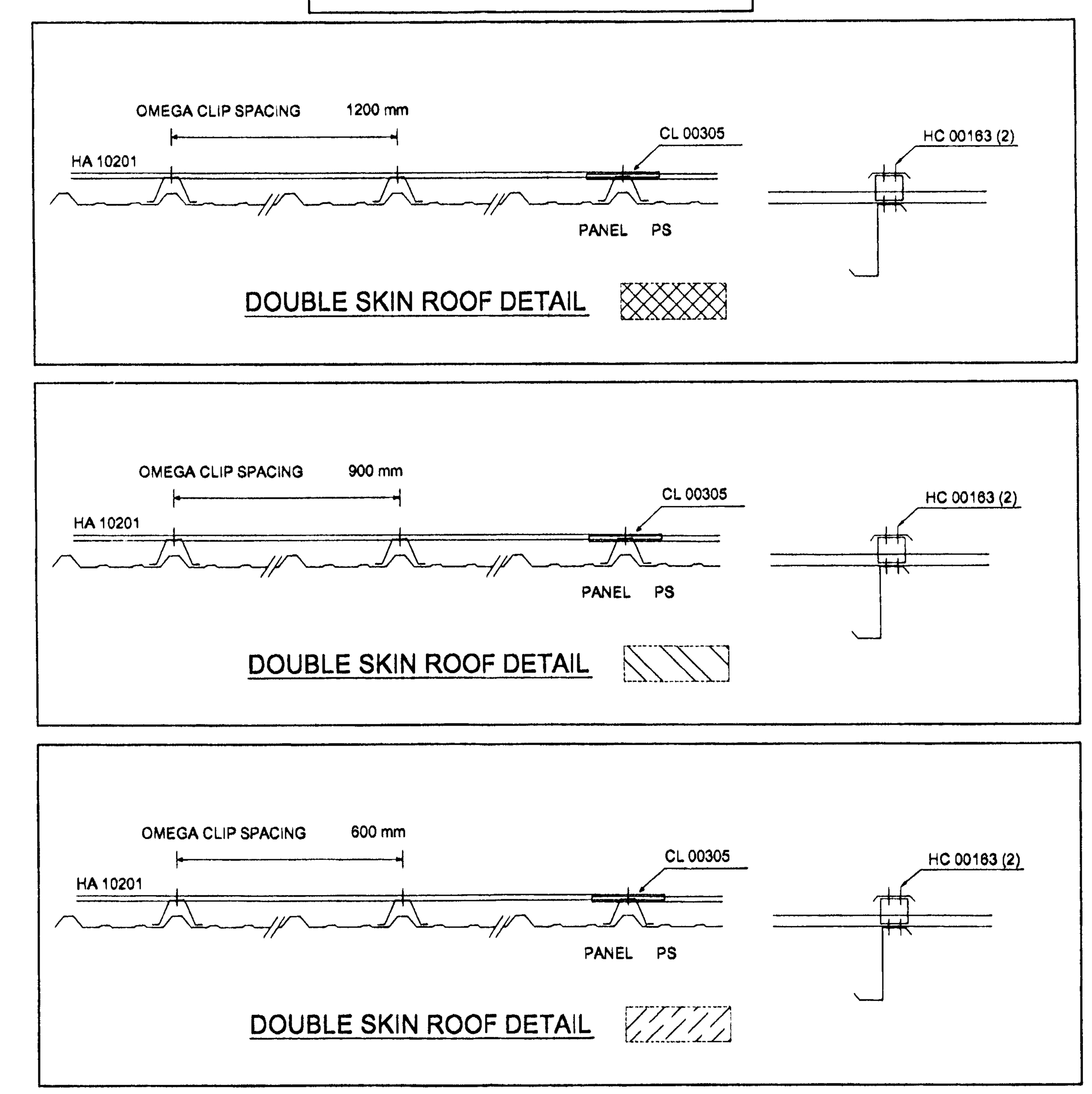
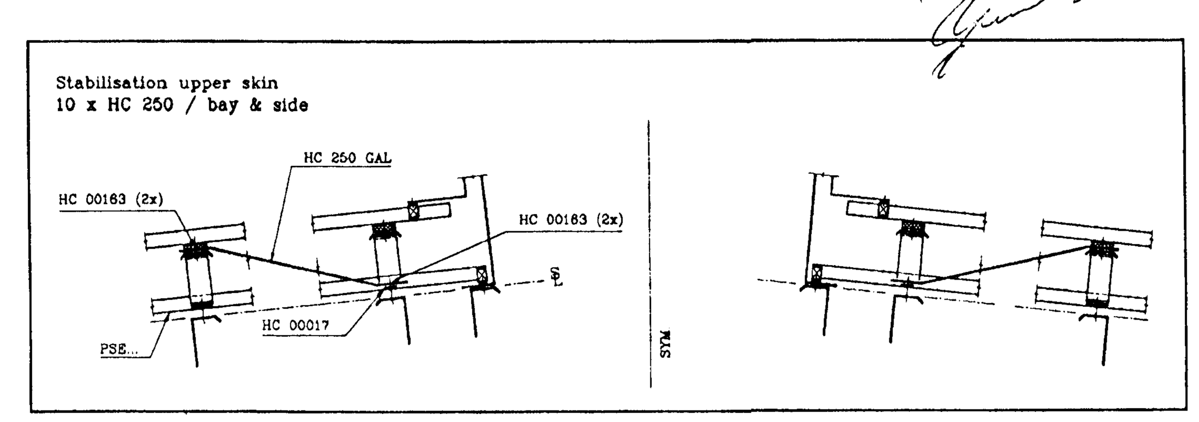



DOUBLE SKIN ROOF (LOWER SKIN)
(SCALE 1/125)




HA 10201 -> ENDBAYS XHA-W GAL (3700mm = HA10201/2)
TO FIX ONTO SINGLE PURLINS




TECHNICAL NOTES

1. Drawings to read in conjunction with ASTRON technical manual
2. All measures in millimeters
3. * = Field adapted
4. Design of foundations by local engineer
5. Applicable column reactions see chart "Foundation Reactions"
6. Purlin spacings are rounded to mm and cannot be added
7. Flange bracings installation per standard detail W1 chapter
8. Field locate roof openings and accessories
9. Compensation of panel tolerance currently during installation
10. Unless noted differently :
    1) Purlin diaphragms - At peak (see W316, W326, W327)
       - Double purlins (see W311, W321)
    2) Wind bracing details, see chapter W2
    3) 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
11. Field cut and adapt girts and panels shown in overlap with an accessory element

HÚS OG RÁÐGJÖF ehf.
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Sími 562-2420 · Fax 562-2430

Október 2001

Samþykkt þann
10 JAN. 2002
Byggingafulltrúinn í Hafnarfirði
F.h. Sigurbjartur Halldórsson

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

Móhella 1, Hafnarfirði.

DET: L201 L202 L203 L204 L205

| | | |
|---|---|---|
| 2x[a] | 14.08.01 | Stalex + erection crew |
| 2x | 23.07.01 | Stalex |
| | | TRANSMITTALS |

PROJ: TAEKJATAEKNI -B- HAFNAFJOERDUR — B/O: Stalex
BUILDING: AZM1 8.75% SPAN 54.500m EH:9.391m L:58.412m
LOADS: LL/WL/Addl. : 10/17/6 (DaN/m2) — CRANE: 100KN
NORMS: PRIM. IST SEC. DK — MENLU - 13h36

103462
RF-3 A
DATE: 19/07/01
ENG.: P. Fautsch
DRAF: R. Lutgen

ROOF SHEETING (LOWER SKIN)

REV. A.: Details changed 13.08.2001 R.L.
REV. B.
REV. C.

ASTRON

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