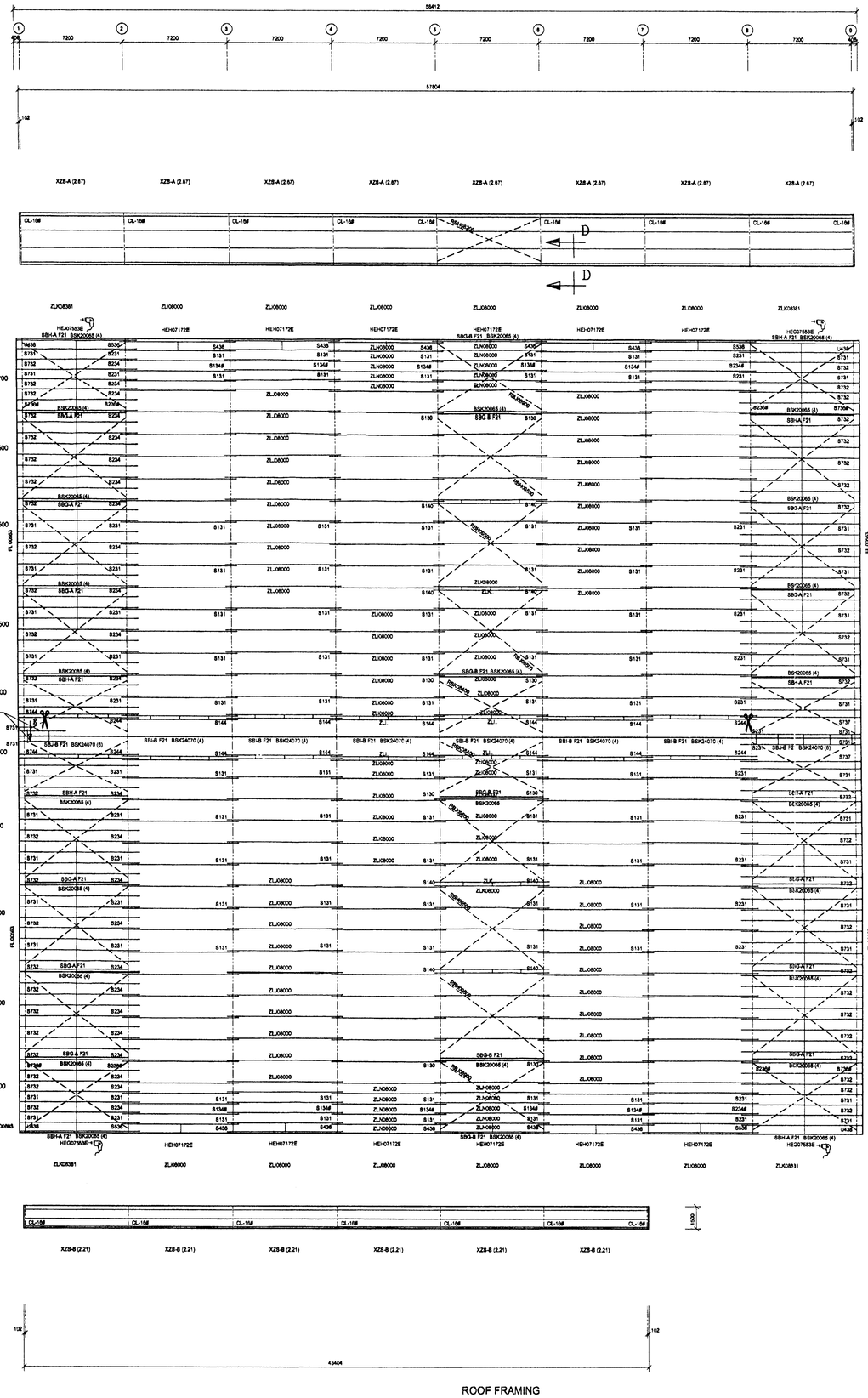

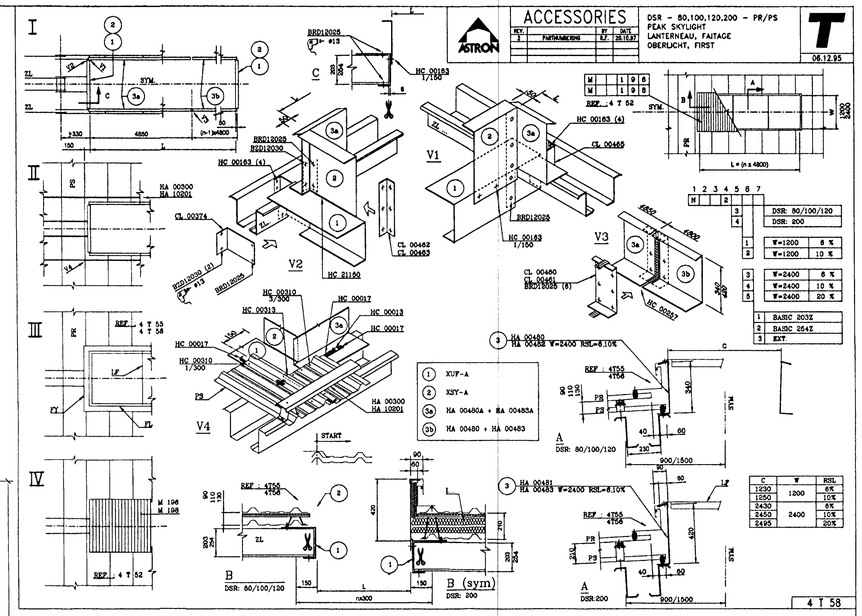

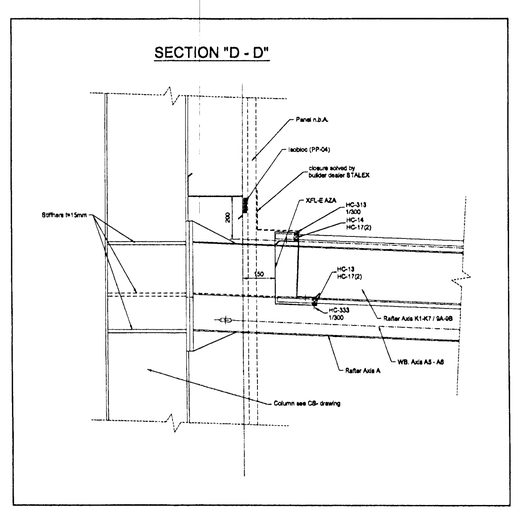

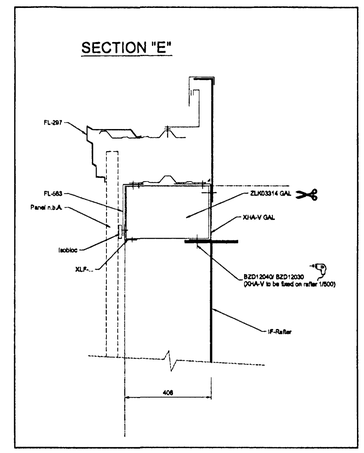

STD PROFILES DESCRIPTION LIST	NSTD PROFILES DESCRIPTION LIST
HEG : EAVE RAIL 254 HEH : EAVE RAIL 254 HEJ : EAVE RAIL 254 RBH : TIE ROD DIAM 18 RBJ : TIE ROD DIAM 24 RBK : TIE ROD DIAM 30 SBG : STRUT PIPE 152 * 3.2 SBH : STRUT PIPE 168 * 4.0 SBI : STRUT PIPE 168 * 6.35 SBJ : STRUT PIPE 219 * 8.35 ZLJ : ZEE LAP COND. 254*2.30 ZLJ : ZEE LAP COND. 254*2.30 ZLK : ZEE LAP COND. 254*2.70 ZLN : ZEE LAP COND. 254*1.70 ZSK : ZEE I COND. 254*2.70 ZSN : ZEE I COND. 254*1.70	XZL-A : ZEE LAP COND. 254*2.30 XZL-B : ZEE LAP COND. 254*2.70

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

Samþykkt þann 10 JAN. 2002
Byggingafulltrúinn í Hafnarfirði
Kh. Sigurbjartur Halldórsson

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

Móhella 1, Hafnarfirði.

DET: S131 S134 S136 S140 S144 S231 S234 S236 S244 S331 S336 S438 S536 S731 S732 S736 S737 S744 U438 V432 V437 W211 W321 W327

2e	14.08.01	Stalex 4 erection crew
2a	23.07.01	Stalex
		TRANSMITTALS

PROJ: TAEKJATADOM 8 - HAFNAFJOERDUR — B/C: Stalex
BUILDING: AZM1 8.75% SPAN/54.500m EH9.36*m L=54.412m — 103462
LOADS: LUWL/60L 10*17R (SNOW-2) — CRANE: 100KN — RF-1 A
NORMS: PRIM. IST SEC. DK — MENU - 11*43
ROOF FRAMING — DATE: 19/07/01 — ENG.: P. Faudech — DRAF.: R. Ludger
REV. A.: Purlin thickness changed; HS... added 13.08.2001 R.L.
REV. B.
REV. C.

ASTRON
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