GENERAL NOTES

Elevations are in metres in Hafnarfjordur elevation system

0.00 Stands for elevation 0,00 m on sections

0.00 Stands for elevation 0,00 m on plans

All dimensions shown are either metres or millimetres

SECTIONS:

12 / 105

Detail or section no. 12

Indicates location of section

Shown on DWG no. 105

2 Detail shown on referenced drawing

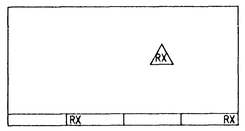
PROFILES: P10 / 110

P10 = Number of profile
110 = Reference drawing

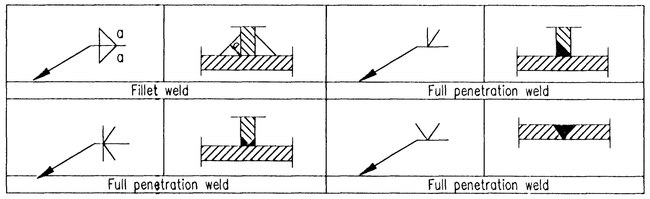
PLATES: X01 / 131

X01 = Number of plate
131 = Reference drawing

Revision no X shown on drawing:



WELDINGS



TIGHTENING OF BOLTS (CLASS 8.8)

BOLT diameter (mm)	TORQUE (Nm)
10	40 ± 10
12	75 ± 10
16	170 ± 10
20	330 ± 20
24	560 ± 20
27	810 ± 20
30	1090 ± 20

MATERIAL SPECIFICATIONS

Bolts:	According to DIN 931 – 8.8 – hot dip galvanized 1
Washers under nuts:	According to DIN 7989 – hot dip galvanized
Nuts:	According to DIN 934 – 8 – hot dip galvanized
Structural steel:	Fe 360 (EN10025)
Thin plate purlins:	Fe 510 (EN10025)
Self drilling screws:	Stainless steel: A2 (18/8), SSKR on drawings (Spedec SX 6/6–S15–5.5x25, (5.5x80))
Self drilling screws:	Aluminium, ASKR on drawings (Spedec SL 2–A–A14–5.5x25) 1
Bulb tite screws:	Stainless steel: A2 (18/8), Bulb tite on drawings (Spedec LL–S–9.5x25)

Approved: 4-12-97
Signature: GB

REV. NO.	DATE	REVISION	BY	APP.	REV. NO.	DATE	REVISION	BY	APP.
2	20/6 1996	APPR. FOR CONSTR. FOR OPTION 2 STEEL STRUCTURE	KS						
1	25/3 1996	MATERIAL SPECIFICATIONS AND DRAWING NUMBER	KS						

NOTES | REFERENCE DRAWING | DRAWING NUMBER

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VST CONSULTING ENGINEERS Ltd.
Armula 4 108 Reykjavik Iceland
Tel:+354 569 5000 Fax:+354 569 5010

95.120 – 13.180

ICELANDIC ALUMINIUM COMPANY LTD.

DRAWN	NOV. 1995	KS
APPROVED	NOV. 1995	KS
PROCESS	NOV. 1995	NI
PROJECT	NOV. 1995	NI
SCALE		FORMAT A1

POTROOM NO. 3
CLADDING AND ARCH. WORK
GENERAL NOTES

ALUSUISSE ALESA — ALESA ALUSUISSE ENGINEERING LTD. ZURICH SWITZERLAND

79000–32680 — REVISION 2

ISAL — ICELANDIC ALUMINIUM CO. LTD — 188.080 1

20–JUN–1996 I:\95-1XX\95120\DWG\DWG-SLAL-S100.DWG