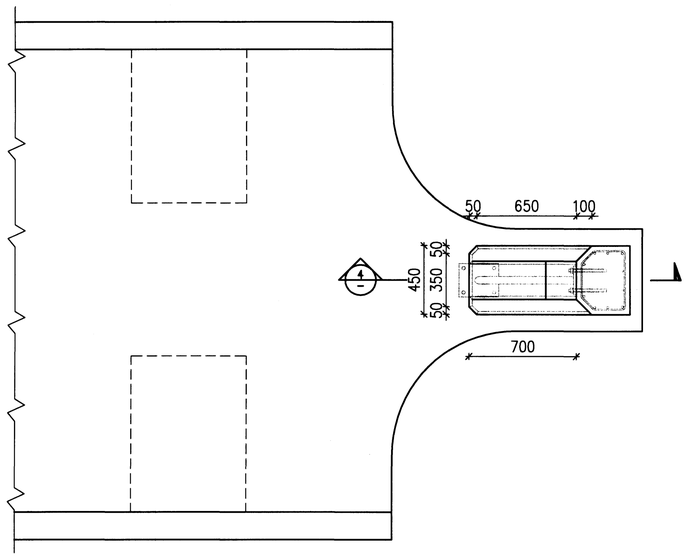
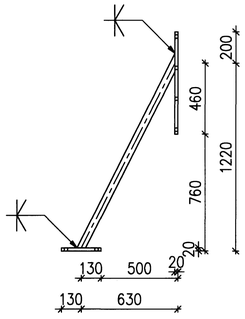
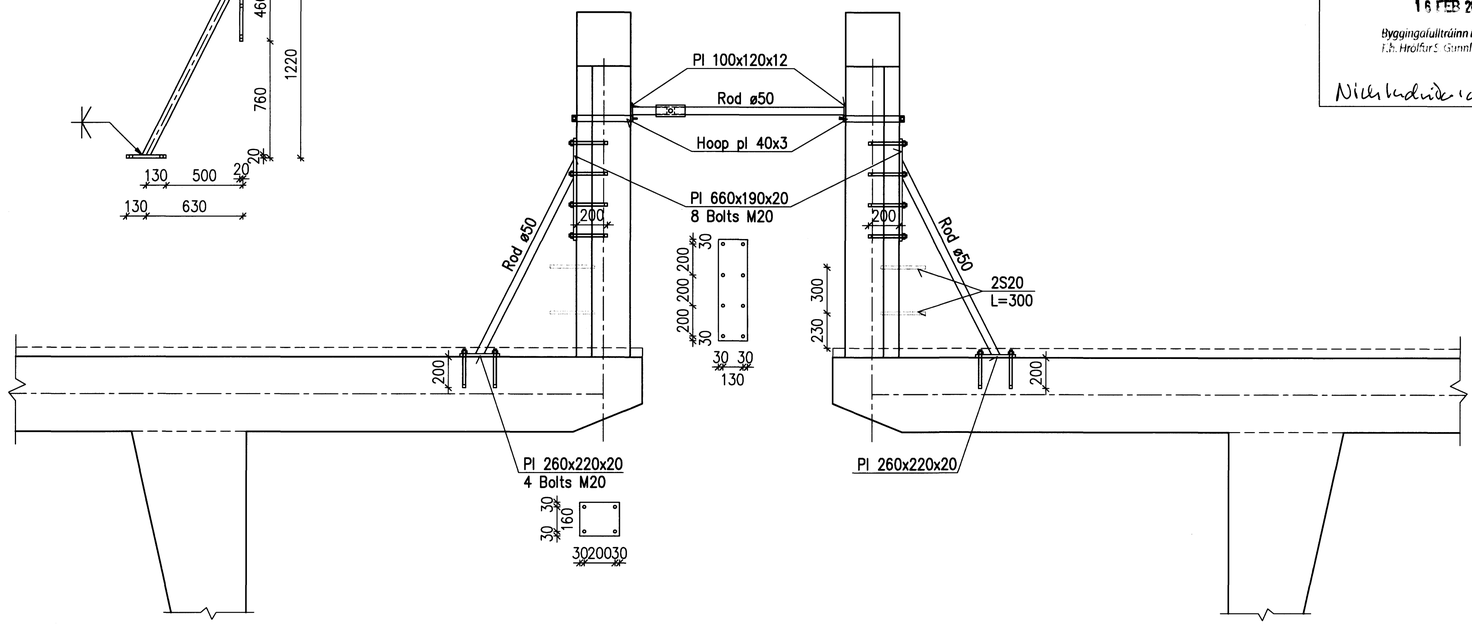
Format A1 (841x594 mm) is 20 mm outside of this frame

ANODE COLUMNS PLAN VIEW, 1:20





STEEL STRENGTHENING, 1:20

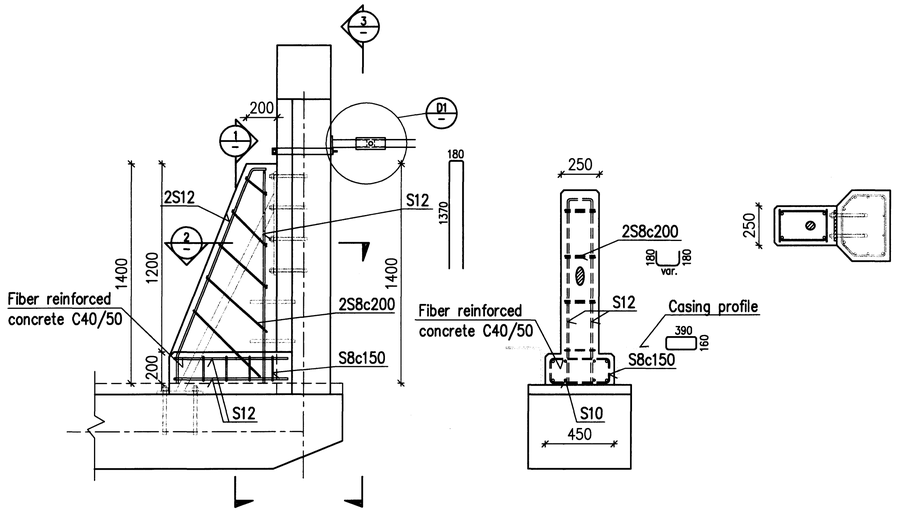


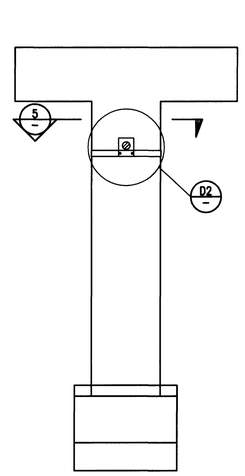
5 1:5

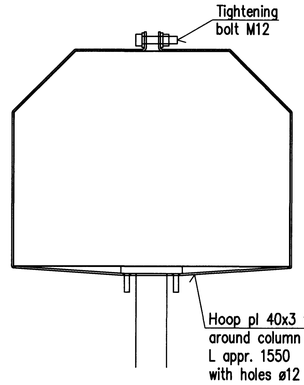
Samþykkt þann
16 FEB 2010
Byggingafulltrúinn í Hafnarfirði
F.h. Hrólfur S. Gunnlaugsson

Niðurbrot á um 8444-3966

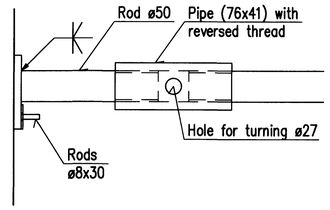
CONCRETE EMBEDMENT, 1:20



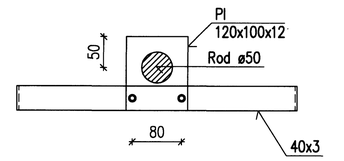




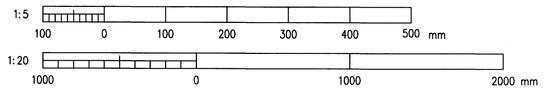
D1 1:5



D2 1:5



Reinforcement grid shall not touch the steel parts
(min distance 30 mm), use plastic ties for fastening.
Concrete cover 30 mm.
Concrete: fiber reinforced C40/50.
Structural steel S355 JR.
Bolts 8.8.
Reinforcement: B500C



Skýringar:
Explanations:

Rev.		Dags. Date	Samþ. Approved	Notk. heimil. Released
01	Issued for use	10.02.09	NJ	

Tilv.teikningar nr. ÍSAL / Ref.drawing no. of ÍSAL: -
Samsetn.teikningar nr. ÍSAL / Assembly drawing no. of ÍSAL:

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HRV ENGINEERING

Fjöldi stykkja / Number of pieces: IV | III | II | I

Hlutur / Object	Atriði / Item	Efni / Material	ea.: stk / Weight (kg)	total: 1 heild / bygd	Athugasemdir / Remarks

IDP 420 – POTROOM 1–2

STRENGTHENING OF ANODE COLUMNS A1–A2

Verktaki / Supplier: HRV

Teiknað / Drawn: HS 2008.10.01 — Yfirfarið / Checked: NJ

Samþykkt / Approved: Niðurbrot á um

Stærð / Format: A1 — Mkv. / Scale: 1:5, 1:20

Kostn.nr.–bún.nr. / CCno.–Eq.no.: 5011

AKS no.:

Teikn.nr. verkaka / Drw.no. of suppl.: IDP-421-CA-079-607 — Breyt./Rev.: 01

Drw.no. of ÍSAL / Teikn.nr. ÍSAL:

Teiknað / Drawn — Yfirfarið og skráð / Checked and filed — Notkun heimiluð / Released

ÍSAL Straumsvík
Alcan Iceland Ltd
IS-222 Hafnarfjörður

Rio Tinto Alcan

C:\IDP\01 IDP\400 – Reduction\420 Potroom\Drawings\Civil\IDP-421-CA-079-607.dwg