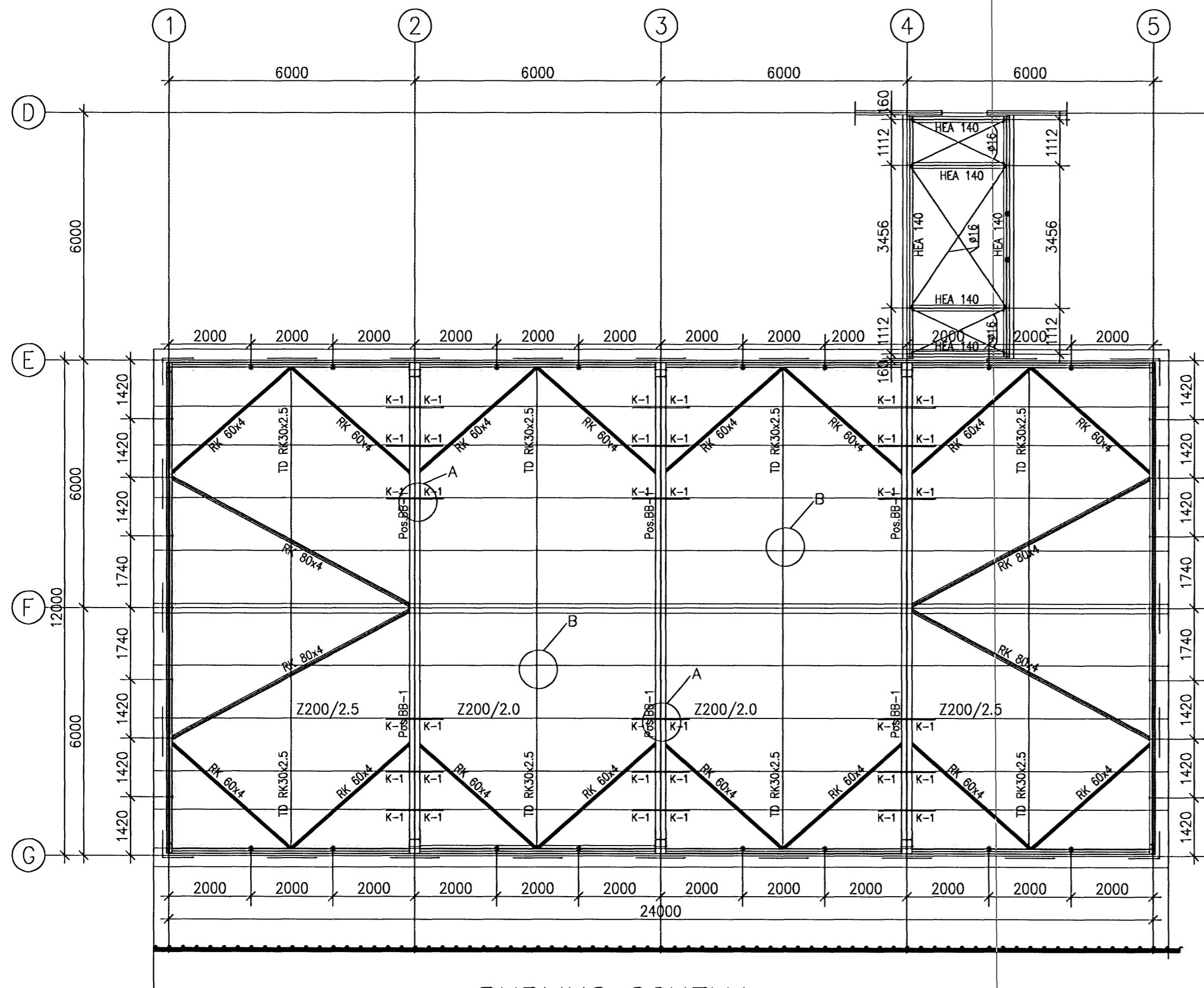
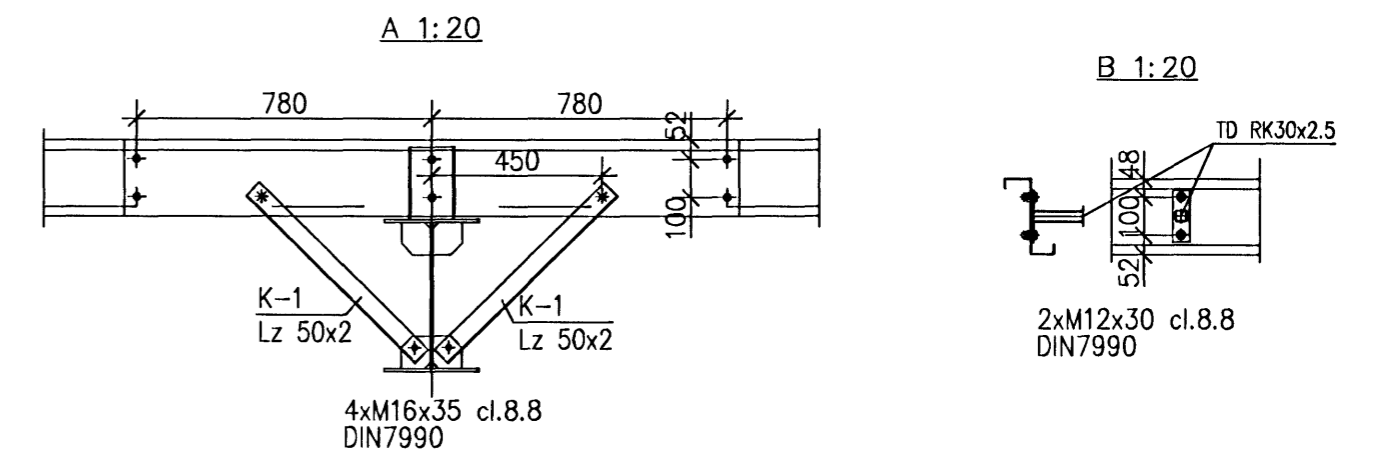


ROOF PLANE – OFFICE and LINK
SCALE 1:100

Samþykkt þann
11 JUNÍ 2008
Byggingarfulltrúinn í Hafnarfirði
F.h. Hröifur S. Gunnlaugsson



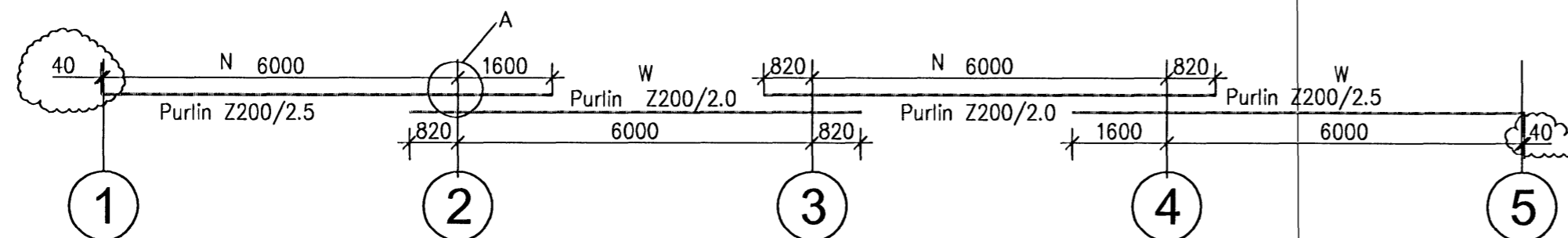
DETAILS



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Pósthólfur Kenna 06/RS5-5255

POS.	HIGHT/WEB THICKNESS/FLANGE WIDE/FLANGE THICKNESS	STEEL
SB-1	350-800/8/250/10	S355
BB-1	350-800/8/250/10	S355
K-1	Lz 50/50/2	S350GD+Z

PURLINS SCHEMA



LEGEND:
W-FLANGE BIG WIDTH ON
N-FLANGE SMALL WIDTH ON

Steel S355
Bolts cl. 8.8

ALL BUTT JOINTS THAT ARE NOT DESCRIBED OUGHT TO BE EXECUTED IN THICKNESS OF THINNER FROM CONNECTED ELEMENTS

ALL FILLET WELDS THAT ARE NOT DESCRIBED OUGHT TO BE EXECUTED IN THICKNESS:

- ONE-SIDED JOINTS - 0,7t₁ } but 2,5mm < a < 5mm
- TWO-SIDED JOINTS - 0,5t₁ }

WHERE: t₁ - THICKNESS OF THINNER FROM CONNECTED ELEMENTS

1. STRUCTURE CLASS "2" ACC. TO PN-B-06200:2002

2. BOLTS

- FOR SIMPLE CONNECTIONS OF CL 8.8 ACC. TO DIN 7990 - galvanized cell
- FOR COMPRESSED CONNECTIONS OF CL 10.9 ACC. TO DIN 6914 - galvanized cell
THE MOMENT OF SCREW HOME AND METHOD OF LUBRICATION - ACC. TO BOLTS' MANUFACTURER (f.e. PEINER HV M20 bolt of class 10.9, lubricated originally MoS₂, screw home moment 450 Nm)

3. ELEMENTS TOLERANCE - MINUS

4. BUTT JOINTS OUGHT TO BE CONTROLLED WITH FLAW DETECTOR

level ±0,00=h=31,95m

ADALDI:
[Signature]

B	06.02.2008	CHANGES ARE MARKED BY THE CLOUDS		
A	04.02.2008	CHANGES ARE MARKED BY THE CLOUDS		
Revision	Date	Change		
Documentation Stage: Construction design		Branch: Steel Construction	Date: 2008-01-29	
Object, Name and Address: -			Drawing name: ROOF PLANE - OFFICE and LINK	Scale: 1:100 1:20
<p>RUUKKI Ruukki Construction Polska Sp. z o.o. ul. Towarowa 35 61-008 Poznań POLSKA</p> <p>Finnmap Polska ul. Wyszynskiego 1/1 10-457 Olsztyn POLSKA</p>			<p>tel: +48 61 85 12 300 fax: +48 61 85 12 310 www.ruukki.com.pl</p> <p>tel: +48 89 533 31 42 fax: +48 89 533 31 42 www.fmcgroup.pl</p>	
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Prepared by:	Bartosz Regulski		Drawing No.:	006
Verified by:	Krzysztof Bednarski		Rev:	B