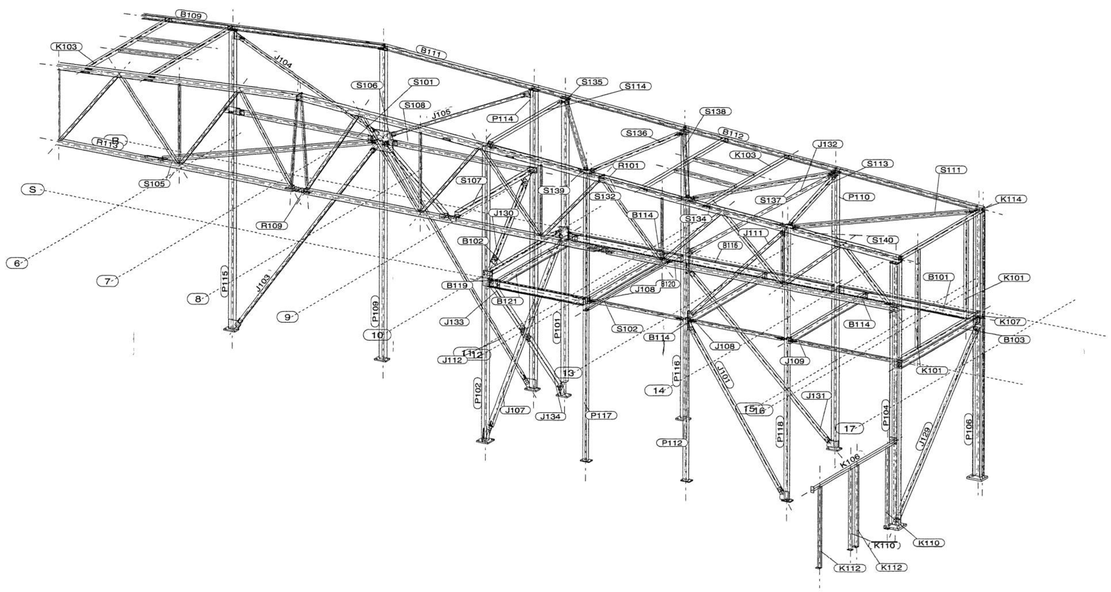

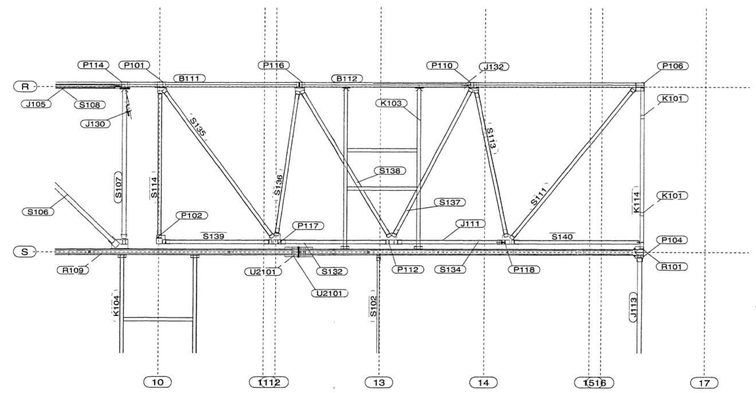

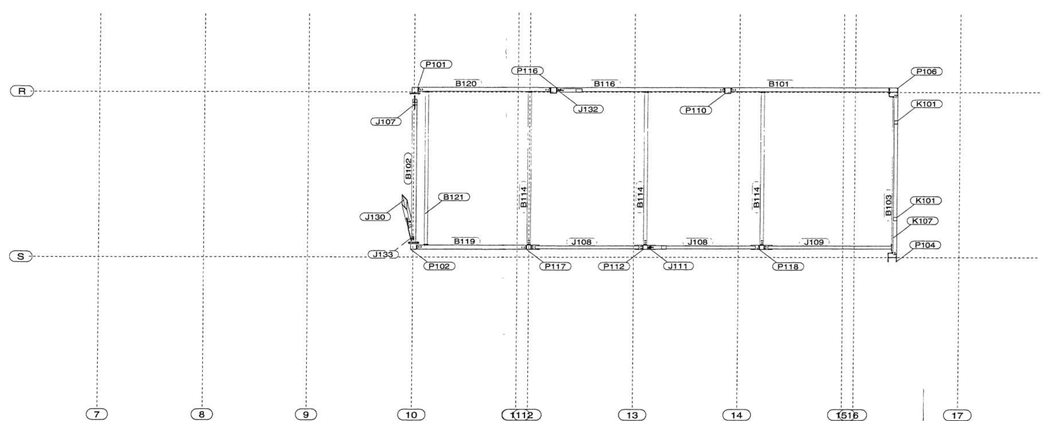

B102	P150*8	1	4954	209.2	-6323 / B
B103	IPE240	1	5380	178.0	-6320 / B
B109	HEA160	1	12026	381.4	-6314 / A
B111	HEA160	1	12026	372.9	-6316 / A
B112	HEA160	1	11896	379.1	-6317 / A
B114	IPE240	3	5258	185.5	-6320 / B
B116	IPE270	1	5140	213.5	6320 / B
B119	IPE270	1	3740	141.5	-6320 / B
B120	IPE270	1	4515	176.2	-6320 / B
B121	IPE240	1	5280	170.4	6320 / B
J101	P120*4	1	6583	103.1	-8511 / B
J103	P100*4	1	9409	127.9	8511 / A
J104	P100*4	1	6229	88.2	-8511 / A
J105	P100*4	1	6227	88.1	-8511 / B
J107	P150*4	1	7508	179.0	-8511 / A
J108	P100*4	2	3780	52.6	-8511 / B
J109	P100*4	1	4375	59.2	-8511 / B
J111	P120*4	1	5232	82.8	-8511 / B
J112	P100*4	1	9498	127.9	8511 / A
J113	P150*4	2	5949	122.7	8511 / A
J129	P150*4	1	7753	159.4	-8511 / B
J130	P150*8	1	4460	167.8	-8511 / A
J131	P120*4	1	7772	118.6	-8511 / A
J132	P120*4	1	9819	104.7	-8511 / A
J133	P150*4	1	3662	80.3	-8511 / A
J134	P150*4	1	3657	83.6	-8511 / A
K101	P120*120*4	2	3600	52.5	-8511 / C
K103	P120*4	2	5573	243.0	8511 /
K104	P120*4	2	5790	248.8	-8511 / B
K106	P120*80*4	1	5676	72.8	-8511 / A
K107	P120*120*4	1	5510	81.3	-8511 / C
K110	P120*80*4	2	3020	38.2	-8511 / A
K112	P120*80*4	2	3020	38.2	-8511 / A
K114	P120*120*4	1	5385	82.7	8511 / C
P101	P200*8	1	10865	835.5	-8138 / A
P102	P200*8	1	10874	683.8	-8139 / A
P104	HEB300	1	9755	1367.4	-8134 / A
P106	HEB300	1	9819	1340.6	8131 / B
P109	P200*8	1	11398	895.7	8133 / A
P110	P200*8	1	10204	575.3	-8132 / B
P112	P150*5	1	10382	278.5	8140 / A
P114	P200*8	1	11007	625.4	-8142 / A
P115	P200*8	1	11007	640.3	-8143 / A
P116	P200*8	1	10905	606.7	-8146 / B
P117	P150*5	1	10533	293.6	-8144 / A
P118	P150*5	1	10095	275.3	-8145 / A
P124	HEB300	1	9755	1341.2	-8116 / A
S101	P150*8	1	5832	186.5	8411 / A
S102	P80*4	1	5820	80.9	8411 / A
S103	P80*4	1	5820	80.9	-8411 /
S105	P150*4	1	7737	159.5	-8411 / B
S106	P150*4	1	7764	159.0	8411 / B
S107	P150*8	1	5389	225.3	8511 / A
S108	P150*5	1	5770	163.4	8411 / A
S111	P120*4	1	6646	102.8	8411 / B
S113	P120*4	1	5171	81.2	8411 / B
S114	P120*4	1	5265	79.6	-8411 / B
S132	P120*4	1	3831	60.9	-8411 / B
S134	P120*4	1	3809	51.3	-8411 / B
S135	P120*4	1	6326	97.2	8411 / B
S136	P120*4	1	5228	78.3	8411 / B
S137	P120*4	1	5748	88.8	8411 / B
S138	P150*4	1	5995	91.0	8411 / B
S139	P120*4	1	3738	60.3	8411 / B
S140	P120*4	1	4540	70.7	8411 / C
U2101	PL200*320	8	440	22.1	/
	TOTAL WEIGHT FOR	83	ASSEMBLIES	17705.7	

DEFAULT WELDING	UNLESS OTHERWISE NOTED
WELDING CLASS	
CLASS OF OXYGEN CUTTING	
SURFACE TREATMENT	
PAINTING	

PHASE
1 = PRELIMINARY
2 = BINDING DIMENSIONED DWG FOR DIL.JOI
3 = APPROVED FOR CONSTRUCTION

PURPOSE
A = FOR DESIGN
C = FOR APPROVAL
E = PRELIMINARY DWG

B = FOR INFORMATION
D = APPROVED FOR CONSTRUCTION
F = TO BE CHECKED AND RETURNED

Phase/reason/ date: 3 /

Distribution / Date / Name / Company / Copy

Date	Name	Company	Copy
28 10 00			
2 s 0	Rannila/Nieminen		
1 s 0	PPTH/Kangassalo		

DATE	NO	REVISION	REV BY	APPR

AARO KOHONEN OY
consulting engineers

P.O Box 17 (KORKMAATO 2)
FIN-02201 ESPOO FINLAND
Phone int. +358 9 887 91
Telefax int. +358 9 850 7715

Project name and address: Rannila Steel Oy / Sport Hall / Iceland

Drawing title: Steel structures / Ventilation room

Scale: 1/75

Chkd: RR — Refer to dwg no:

Appd: RR — Design./Dm.: Armi Vainio — Date: 25.08.2000

Client's dwg. no: /

Dwg no: 36-0402 -7005 /