



LIST OF MATERIALS

ELEMENT	NUMBER ELEMENT	TYPE OF ELEMENT	LENGTH [mm]	QUALITY OF STEEL	TOTAL PCS.	DL TOT [m]	WGHT /UNIT [kg/m]	WGHT 1 ELEM [kg]	WGHT TOT [kg]	AREA /UNIT [m2/m]	AREA 1 ELEM [m2]	AREA TOT [m2]	ATT.
COL S8	1	T 160	5356	S355	8	42.85	18.80	100.69	805.54	0.54	2.92	23.34	
	2	Ø 150x12	150	S355	4	0.60	27.30	4.10	16.38	0.59	0.09	0.35	
	3	PL 15x150	300	S355	4	1.20	17.66	5.30	21.20	0.33	0.10	0.40	
COL S9	2	Ø 150x12	150	S355	2	0.30	27.30	4.10	8.19	0.59	0.09	0.18	
	4	T 160	5356	S355	4	21.42	18.80	100.69	402.77	0.54	2.92	11.67	
	5	PL 8x150	290	S355	2	0.58	9.42	2.73	5.46	0.32	0.09	0.18	
		BOLT M16x200		kl.8.8	4			0.37	1.48				ocynk.
	6	Ø 150x12	150	S355	1	0.15	27.30	4.10	4.10	0.59	0.09	0.09	
COL S10	3	PL 15x150	300	S355	1	0.30	17.66	5.30	5.30	0.33	0.10	0.10	
	6	T 160	5356	S355	2	10.71	18.80	100.69	201.39	0.54	2.92	5.84	
	7	Ø 150x12	150	S355	1	0.15	27.30	4.10	4.10	0.59	0.09	0.09	
COL S11	3	PL 15x150	300	S355	1	0.30	17.66	5.30	5.30	0.33	0.10	0.10	
	3A	PL 8x116	182	S355	4	0.36	7.28	1.33	2.65	0.25	0.05	0.09	
	7	T 160	5356	S355	2	10.71	18.80	100.69	201.39	0.54	2.92	5.84	
	2	Ø 150x12	150	S355	3	0.45	27.30	4.10	12.29	0.59	0.09	0.26	
COL S12	3	PL 15x150	300	S355	3	0.90	17.66	5.30	15.90	0.33	0.10	0.30	
	8	T 160	5356	S355	6	32.14	18.80	100.69	804.16	0.54	2.92	17.51	
	2	Ø 150x12	150	S355	1	0.15	27.30	4.10	4.10	0.59	0.09	0.09	
COL S13	3	PL 15x150	300	S355	3	0.90	17.66	5.30	15.89	0.33	0.10	0.30	
	9	T 160	5356	S355	2	10.71	18.80	100.69	201.39	0.54	2.92	5.84	
	10	PL 8x117	208	S355	2	0.21	7.35	1.53	3.06	0.25	0.05	0.05	
R-1	5	PL 8x130	290	S355	4	1.16	9.42	2.73	10.93	0.32	0.09	0.37	
	11	T 160	5356	S355	4	21.42	18.80	100.69	402.77	0.54	2.92	11.67	ocynk.
ST-3	12	Ø 100x100x5	3551	S355	1	3.55	14.08	50.01	50.01	0.40	1.42	1.42	
	13	PL 5x96	96	S355	2	0.19	3.77	0.36	0.72	0.20	0.02	0.04	ocynk.
ST-4		Bolts M16x150		kl.8.8	4			0.3	1.20				ocynk.
	13	PL 5x96	96	S355	2	0.19	3.77	0.36	0.72	0.20	0.02	0.04	ocynk.
ST-5	14	Ø 100x100x5	3658	S355	1	3.66	14.08	51.52	51.52	0.40	1.46	1.46	
		Bolts M16x150		kl.8.8	4			0.3	1.20				ocynk.
ST-5	13	PL 5x96	96	S355	2	0.19	3.77	0.36	0.72	0.20	0.02	0.04	
	15	Ø 100x100x5	4028	S355	1	4.03	14.08	56.73	56.73	0.40	1.61	1.61	ocynk.
Additions									3120.63			89.27	
									56.17			1.61	
									62.41			1.79	
									46.81			1.34	
									3286.0			94.01	

NOTICE!
 1. Weldigs skall be made with wire E424-B42 in acc. with EN499
 2. Elements marked with "*" should be made as mirror copy of the unmarked.

Samykkt þann
 16 DES. 2003
 Byggingafrádráttur /
 F.h. Sigurbjartur Hallgrímsson

Breyting nr. Lfsing breytinga	Dags breytt	Undirrit. Yfirfarð
TEIKNISTOFAN NYBYLI Nýbýlavegur 22 200 Kópavogur Sími 554-0098 Kt. 180449.4699		
Titill Magn	Undirritun:	Verk nr. 330
Hannað af S. Ingi	Yfirfarð af Samykkt af	Skráarnafn FISKUR2 Dags. 24.07.99 Kvarði 1:10
Grandatröð 5 Hafnarfj. Stálsmíði burðargrind	Hlutateikning grindarhluta	
	06	Útgáfa 6/10