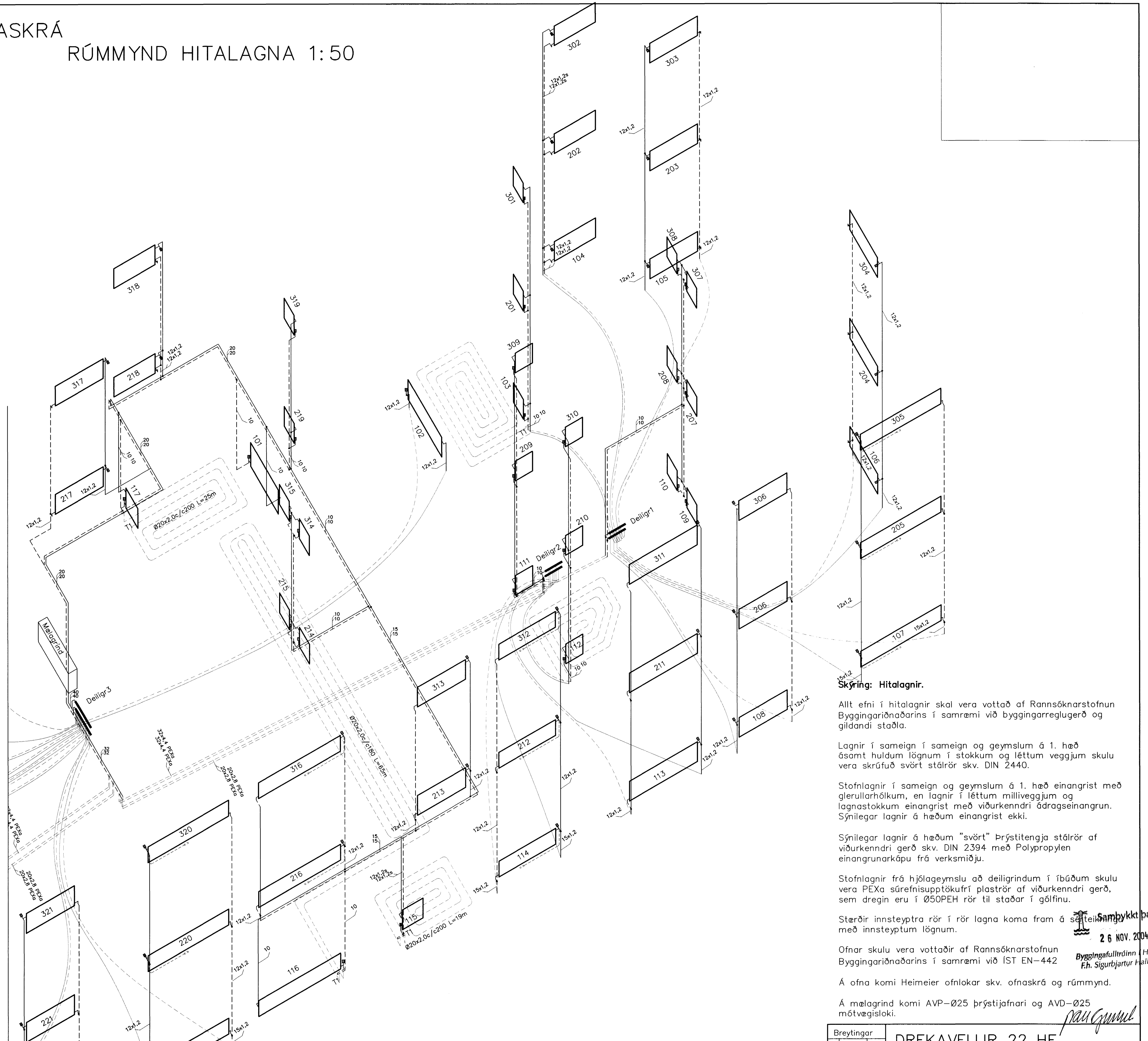


OFNASKRÁ

RÚMMYND HITALAGNA 1:50

Ófnar skulu vera vottaðir af Rannsóknarstofnun Byggingariðnaðarins samkvæmt ÍST EN-442	Ófnar delta-t=40°C Ofnateggi = 10mm	stíll-							
númer	rými	wöð/klst	ofnategund	ath.	festing	stútar	ofnlöki	tala	fjöldi
101	Fostofa	1027	P11-600/1400		Veggf	A+B+C+D	RTL	-	1
102	Stigahús	2243	P22-600/1600		Veggf	A+B+C+D	RTL	-	1
103	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
104	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
105	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
106	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
107	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
108	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
109	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
110	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
111	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
112	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
113	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
114	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
115	Geymsla	450	P21-500/600		Veggf	A+B+C+D	RTL	-	1
116	Hjólageymsla	3085	P22-600/2200		Veggf	A+B+C+D	RTL	-	1
117	Geymsla	450	P21-500/600		Veggf	A+B+C+D	RTL	-	1
118	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
119	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
120	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
121	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
122	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	RTL	-	1
123	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	RTL	-	1
124	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
125	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
126	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
127	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
128	Fostofa	1027	P11-600/1400		Veggf	A+B+C+D	RTL	-	1
129	Stigahús	2243	P22-600/1600		Veggf	A+B+C+D	RTL	-	1
130	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
131	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
132	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
133	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
134	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
135	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
136	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
137	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
201	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
202	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
203	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
204	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
205	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
206	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
207	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
208	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
209	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
210	Bað	450	P21-500/600		Veggf	A+B+C+D	RTL	-	1
211	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
212	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
213	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
214	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
215	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
216	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
217	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
218	Herbergi 2	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
219	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
220	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
221	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
222	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
223	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
224	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
225	Herbergi 2	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	3	1
226	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	4	1
227	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
228	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
229	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
230	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
231	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
232	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
233	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
234	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
235	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
236	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
237	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
238	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
301	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
302	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
303	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
304	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
305	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
306	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
307	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
308	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
309	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
310	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
311	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
312	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
313	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
314	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
315	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
316	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
317	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
318	Herbergi 2	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
319	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
320	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
321	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
322	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
323	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
324	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
325	Herbergi 2	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	3	1
326	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	4	1
327	Stofa	1613	P22-400/1600		Veggf	A+B+C+D	Fexact	4	1
328	Herbergi	1263	P11-500/2000		Veggf	A+B+C+D	Fexact	4	1
329	Bað	450	P21-500/500		Veggf	A+B+C+D	RTL	-	1
330	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
331	Þvottur	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
332	Geymsla	316	P11-500/500		Veggf	A+B+C+D	RTL	-	1
333	Herbergi	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
334	Stofa	2234	P22-400/2200		Veggf	A+B+C+D	Fexact	5	1
335	Eldhús	1260	P21-500/1400		Veggf	A+B+C+D	RTL	-	1
336	Herbergi 2	884	P11-500/1400		Veggf	A+B+C+D	Fexact	3	1
337	Herbergi	1458	P22-500/1200		Veggf	A+B+C+D	Fexact	4	1
338	Bað	516	P21-600/500		Veggf	A+B+C+D	RTL	-	1
Samtals			Orkuþjafi alls wöð/klst			109227			Fjöldi ofna alls 113
			Framrásarlökar			54			Bakrásarlökar 59

Framhald á teikningu PH01



Skýring: Hitalagnir.

Allt efni í hitalagnir skal vera vottað af Rannsóknarstofnun Byggingariðnaðarins í samræmi við byggingarreglugerð og gildandi stöðla.

Lagnir í sameign í sameign og geymslum á 1. hæð ásamt huldu lögnum í stökkum og léttum veggjum skulu vera skráfuð svört stálror skv. DIN 2440.

Stofnlagnir í sameign og geymslum á 1. hæð einangrist með gerullarhólum, en lagnir í léttum milliveggjum og lagnastökkum einangrist með viðurkenndri ádragseinangrun. Sýnilegar lagnir á hæðum einangrist ekki.

Sýnilegar lagnir á hæðum "svört" þrýstingja stálror af viðurkenndri gerð skv. DIN 2394 með Polypropylen einangrunarkápu frá verksmiðju.

Stofnlagnir frá hjólageymslu að deiligrindum í íbúðum skulu vera PEXA sárefnisupptökufri plaströr af viðurkenndri gerð, sem dregin eru í Ø50PEH rör til staðar í gólfinu.

Stærðir innsteyptra rör í rör lagna koma fram á samþykkt þann með innsteyptum lögnum.

26 NOV. 2004
Byggingafrádrátturinn / Hafnarfirði
E.H. Sigurbjartur Halldórsson

Ófnar skulu vera vottaðir af Rannsóknarstofnun Byggingariðnaðarins í samræmi við ÍST EN-442

Á ofna komi Heimeiri ofnlökar skv. ofnaskrá og rúmmynd.

Á melagrind komi AVP-Ø25 þrýstijafnari og AVD-Ø25 mótvægisloki.

Breytingar	DREKAVELLIR 22 HF	
Nr.	Dags.	Nafn
		Verkfræðistofa Þráinn & Benedikt
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		Sími: 553 1770, 568 7775, Fax: 568-7701
		Netfang: verkfræðistofa@verkfræðistofa.is
		Rúmmynd hitalagna
		H.B.S. IT BD JS
		M 1:50
		Nr. PN01
		Dags. 08. 04
		080149-3609