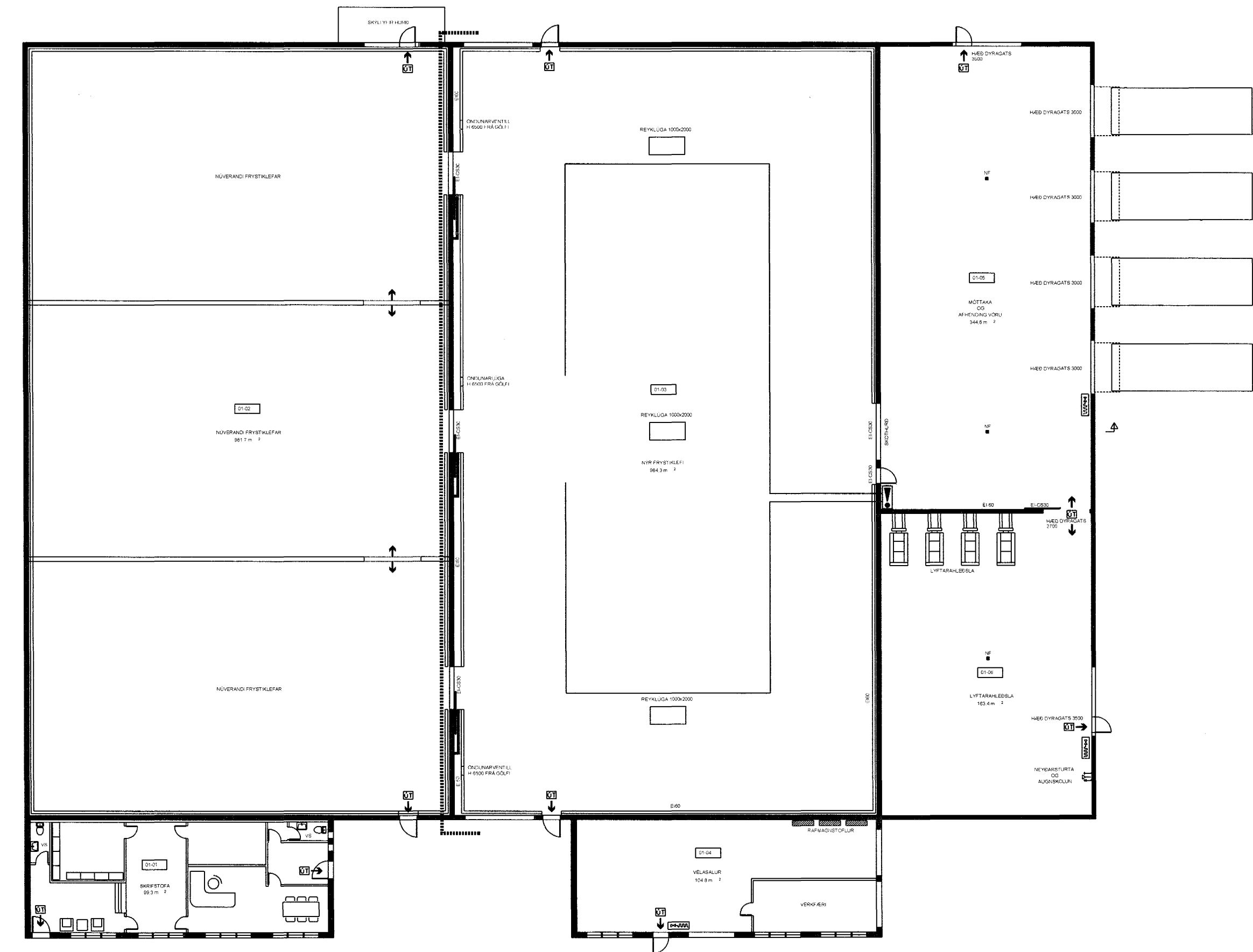
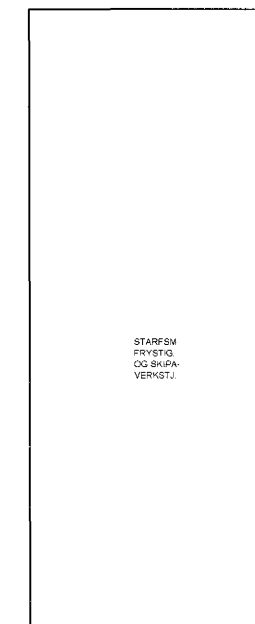
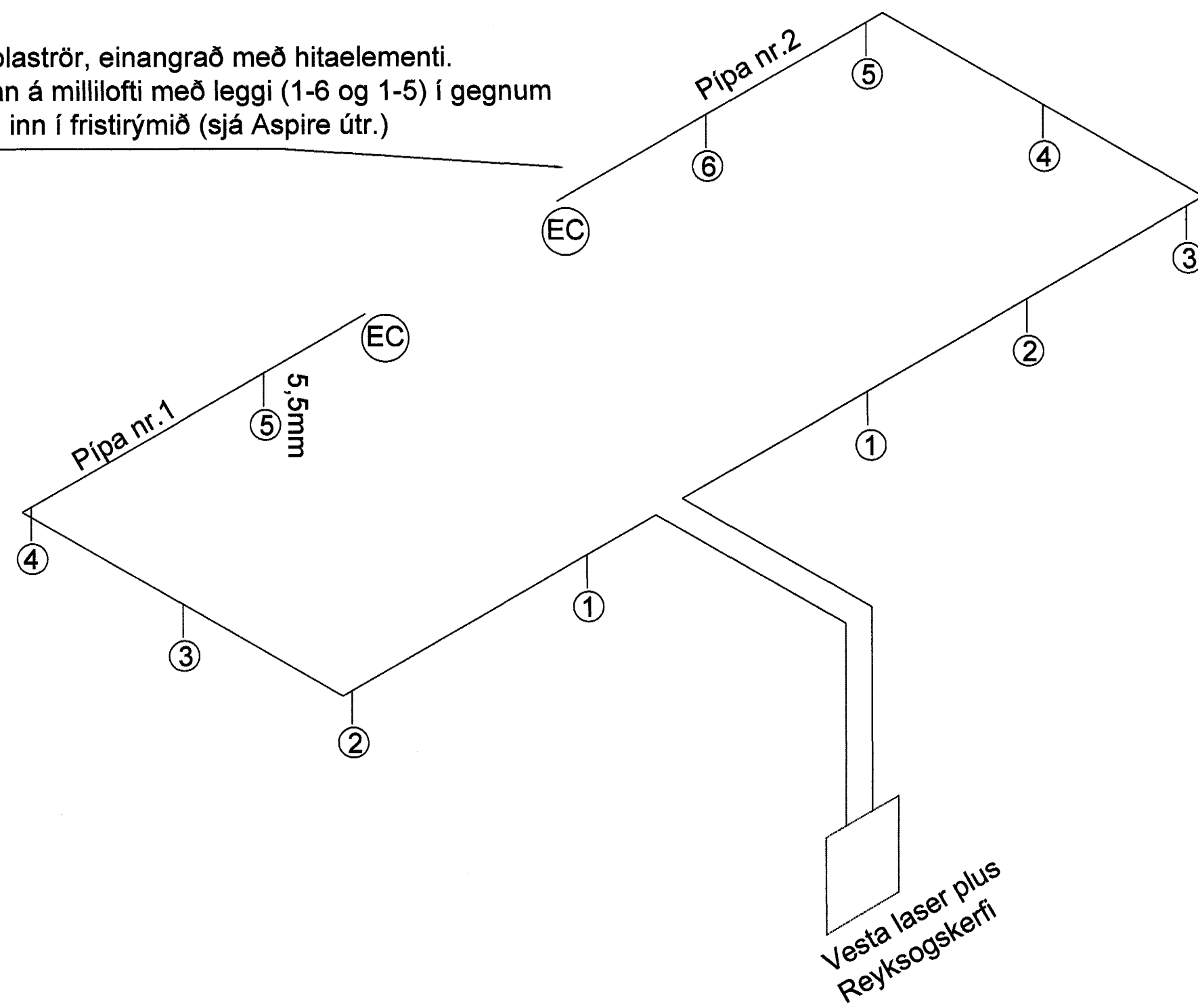


21mm plaströr, eingrað með hitaelementi.  
Lagt ofan á millilofti með leggi (1-6 og 1-5) í gegnum loftið og inn í fristírýmið (sjá Aspire útr.)



Útprintun úr ASPIRE VESTA forriti frá framleiðanda (Vision System í Bretlandi) 4bls.

ASPIRE for Windows System Report

Project: Óseyrarskáli  
Street: Óseyrarbraut 12b  
City: Hafnarfirði  
Contact: Reyner s.695-6409,420-8405  
Zone: Floor  
DWG.Ref: venur.02312  
Date: 26-mai-2003  
Installer: Koffínkúverktakar  
Calculated By: Jónas Þórðarson, ÓMf  
File: 'Óseyrarskáli (26.05.2003) ASP'  
Comments:

Head Type: LaserPLUS  
Temperature: 20 °C  
Filter Type: VLP Filter Cartridge  
Absolute Pressure: 1.013 Bar  
FIRE Threshold: 0,05 %/m  
Aspirator Setting: 3630 RPM  
No of Pipes: 2  
System flowrate: 68.93 l/m

System Summary

Project: Óseyrarskáli  
Date: 23.9.2004  
File: 'Óseyrarskáli (26.05.2003) ASP'

Sector	1	2	3	4	5	6	7	8
Pipe length (m)	54	58						
First position (m)	18,5	13						
No of Holes	6	7						
Hole Spacing (m)	8	6						
Pipe Int. Dia. (mm)	21	21						
Tube Int. Dia. (mm)	5,5	5,5						
Hole Int. Dia. (mm)	5,5	5,5						
End Vent Dia. (mm)	2	3						
Hole % Balance	87	79						
Hole % Share	96	91						
Maximum Time	77	68						
Ambient Press	0	0						
Sector Press	190	190						
Sector Flow (l/m)	31,3	35,7						
Sector % Share	46,9	53,3						

Total Pipe Length: 112m  
Total Number of Bends: 12  
Total Number of Capillaries: 11  
Total Capillary Length: 11m

Project: Óseyrarskáli  
Date: 23.9.2004  
File: 'Óseyrarskáli (26.05.2003) ASP'

Pipe number 1 Flowrate 31,33 l/m Tube diameter 5,5 mm  
No of Holes 6 Length 54 m Vent diameter 2 mm

Balance (%)	hole	No of Bend	Press	Flow l/m	Flow %	Pipe Diameter	Tube Length	Bends radius	hole Diameter	Sens	Time
1	18,5	4	124	7,1	22,8	21	1	1	5,5	0,47	10,7
2	28,5	1	106	6,3	20	21	1	1	5,5	0,53	16,3
3	34,5	0	96	5,7	18,3	21	1	1	5,5	0,58	21,4
4	42,5	1	89	5,4	17,2	21	1	1	5,5	0,62	30,4
5	50,5	0	85	5,2	16,5	21	1	1	5,5	0,65	46,6
EC	54	0	84	1,6	5,2	21	0	1	2	2,06	77,1

Total Pipe Length: 112m  
Total Number of Bends: 12  
Total Number of Capillaries: 11  
Total Capillary Length: 11m

Project: Óseyrarskáli  
Date: 23.9.2004  
File: 'Óseyrarskáli (26.05.2003) ASP'

Pipe number 2 Flowrate 35,68 l/m Tube diameter 5,5 mm  
No of Holes 7 Length 59 m Vent diameter 3 mm

Balance (%)	hole	No of Bend	Press	Flow l/m	Flow %	Pipe Diameter	Tube Length	Bends radius	hole Diameter	Sens	Time
1	33	4	125	7,1	20	21	1	1	5,5	0,47	8,1
2	21	0	104	6,2	17,3	21	1	1	5,5	0,54	12
3	29	0	90	5,4	15,2	21	1	1	5,5	0,62	17
4	37	1	79	4,9	13,7	21	1	1	5,5	0,69	23,5
5	30,5	1	72	4,5	12,6	21	1	1	5,5	0,74	32,6
6	53	0	86	4,9	12	21	1	1	5,5	0,78	47,2
EC	58	0	67	3,3	9,1	21	0	1	3	1,03	68,4

Total Pipe Length: 112m  
Total Number of Bends: 12  
Total Number of Capillaries: 11  
Total Capillary Length: 11m

Öryggismistöð Íslands hf  
Borgartúni 31  
105 Reykjavík  
Sími 530 2400

ÖRYGGISMISTÖÐ ÍSLANDS

C:  
B:  
A:

nr.	Dags.	Af.	Breyting

Frumstærð blaðs x

Verkeiti:  
Óseyrarskáli  
Óseyrarbraut 12b  
220 Hafnarfirði

Sampykkt þann  
05 OKT. 2004  
Byggingafulltrúinn í Hafnarfirði  
F.h. Sigurbjartur Halldórsson

Verkpáttur:  
KERFISMYND REYKSGOSKERFIS

Tegund: Vesta laser plus 4 rása.  
Isometric og hönnunar teikning

Dags. 28.05.03 Nr. ÓSE-04-ISO

Hannað: JÞJ/DH Teikn: Ingi Ó. Ingason Mkv.

Ö. 280163-2289