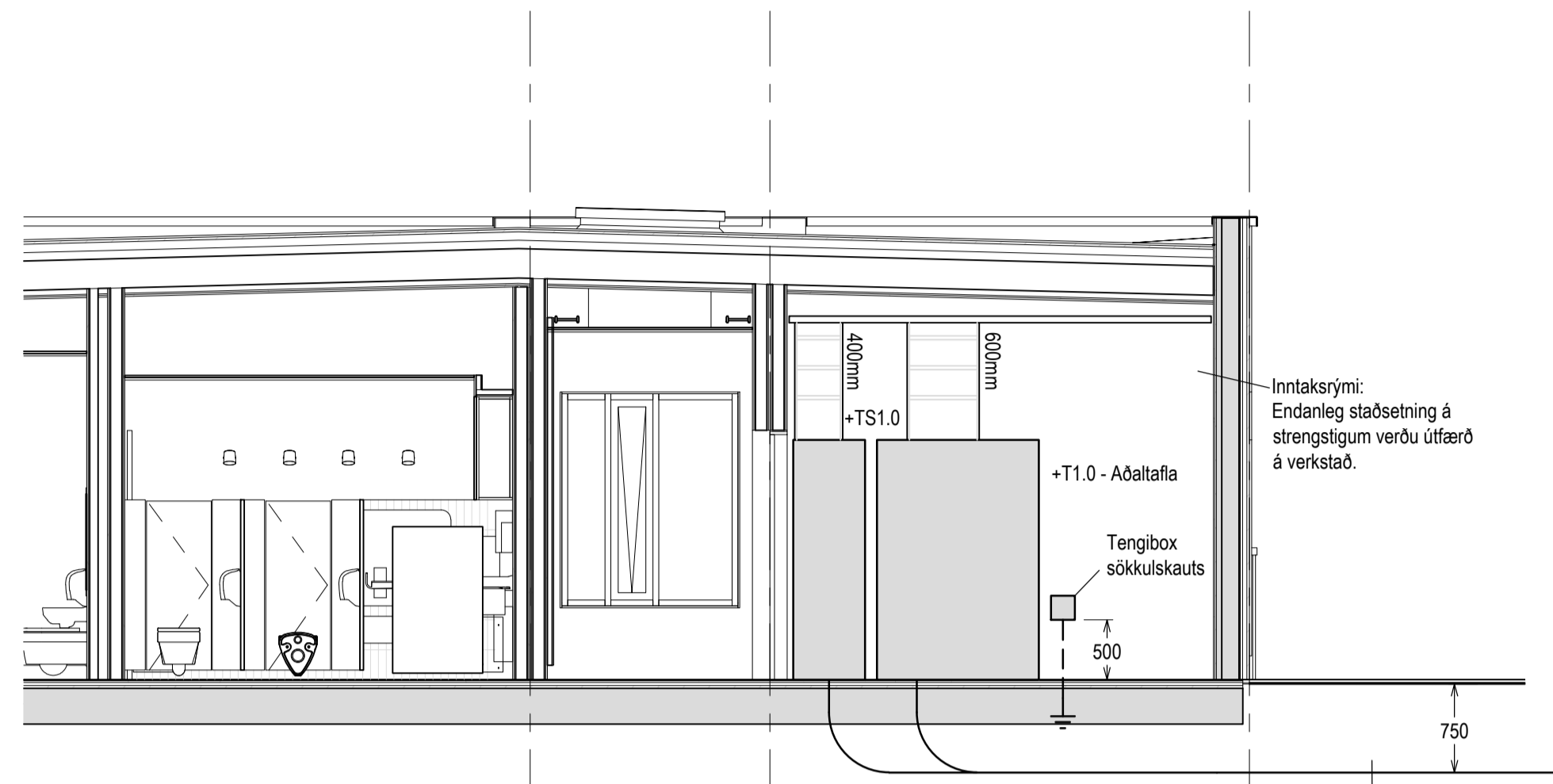


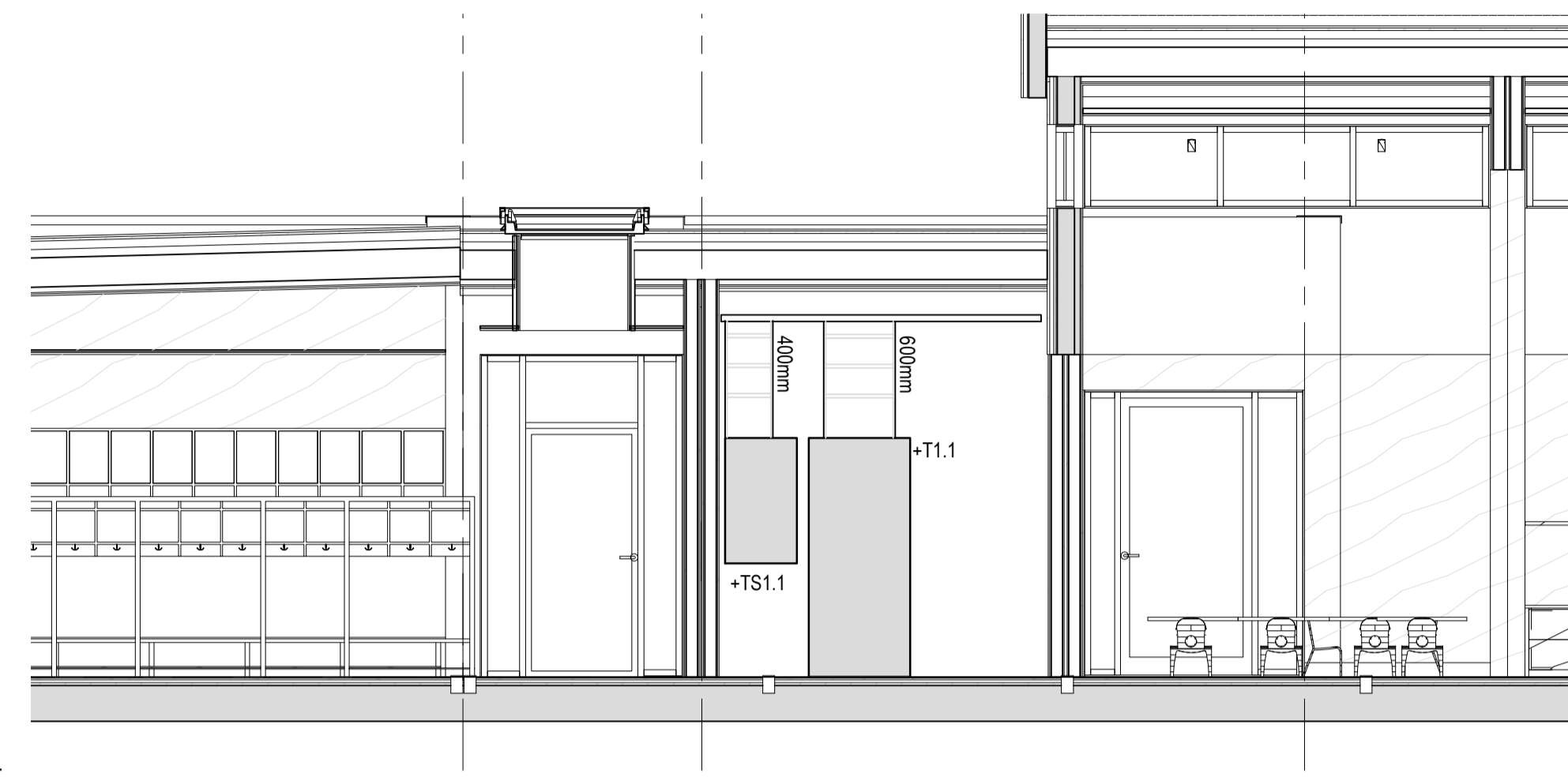
# ALMENNAR SKÝRINGAR:

Ath. almennar skýringar gilda ekki ef annað kemur fram á teikningum.

- Öll mál eru í millimetrum [mm].
- Mál eru miðuð við miðja dós í miðja og fullfrágengið gólf, loft eða vegg.
- Pípur eru 16 mm og ídregnar 1,5 mm<sup>2</sup> ídráttarvir.
- Strengur er 1,5 mm<sup>2</sup>.
- Hæð rofa er 1100 mm í miðja dós frá fullfrágengnu gólfi.
- Hæð tengla fyrir lág- og smáspennu er 200 mm í miðja dós frá fullfrágengnu gólfi.
- Málstraumur rofa skal vera minnst 10 A og tengla minnst 16 A.
- Þar sem pípur eru lagðar hlíð við hlíð í steypu, skal bílið milli þeirra vera minnst 30 mm, eða þannig að steypa geta auðveldlega runnið á milli þeirra.
- Í alla stiga skal setja milliiskilrúm til aðgreiningar smá- og lágsþennulagna.
- Þéttleiki rafbúnaðar skal vera í samræmi við RER.
- Öll tákni eru táknað og ber að samræma lagnir að tækjum eftir aðstæðum á staðnum og sérteikningum.
- Greinar að töfum eru ekki sýndar í öllum tilvikum. Þær eru þá merktar viðkomandi töfu. Dæmi: +T1.2-F2.1.3 er grein "F2.1.3" í töfu "T1.2" (tafla nr. 2. á 1. hæð).
- Til varnar of hárrí snertisþennu skal nota núllun og lekastraumsrofavörn.
- Frágangur sökkulskauta/sérskauta skal vera í samræmi við kröfur TTS og rafveitu.
- Jarðbinda skal málmhluta lagna, tækja, lampu, loftræstistokka og rafbúnaðar.
- Samtengja skal alla hluta rafagnastíga/-bakka til að tryggja spennujöfnun.
- Vatnslagnir fyrir heitt vatn (framrás og bakrás) og kalt vatn, skal jarðbinda samkvæmt kröfum rafveitu og skila mælingum þar um til rafveitu.
- Raða skal fösúm (L1, L2, L3) rétt niður á straumskinnur og greinar þannig að tryggt sé að rétt fasaröð haldist að 3ja fasa tækjum og álag milli fasa sé sem jafnast.



Sniðmynd X1-X1 (xx1301), 1:50



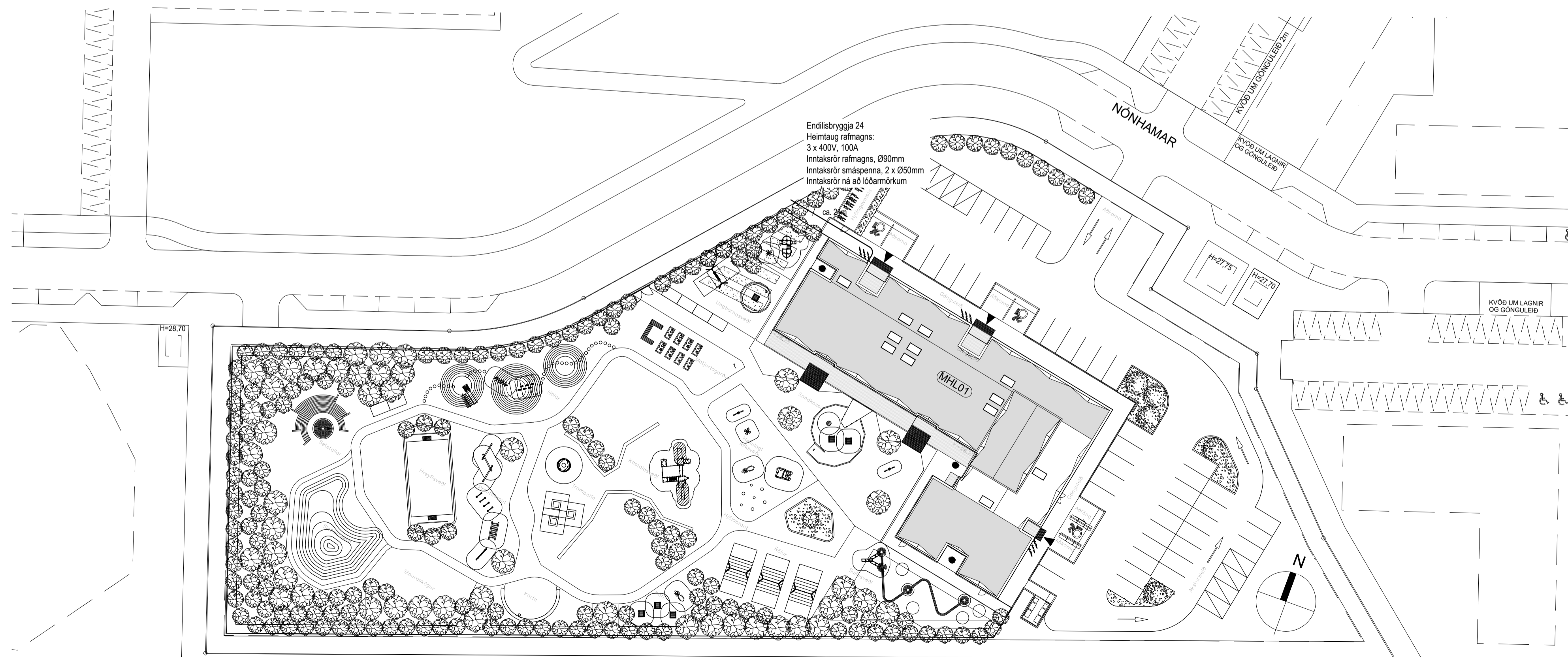
Sniðmynd X2-X2 (xx1301), 1:50

Áshamar 9  
Heimtaug rafmagns:  
3 x 400V, 200A  
Inntaksrör rafmagns, Ø90mm  
Inntaksrör smáspenna, 2 x Ø50mm  
Inntaksrör ná að lóðarmörkum

- Symbols and explanations:
- Junction box located in ceiling, without wires.
  - Junction box located in wall, without wires.
  - × Ceiling junction box for lights.
  - × Wall junction box for lights.
  - Socket outlet and number of outlets.
  - or ○ Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
  - Switch (push switch)
  - ⊗ Emergency light
  - ⊗ Exit light
  - D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is DALI system or compatible.
  - To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
  - H1100 Where H1100 is the height in [mm] from finished floor level.
  - Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
  - ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.

## SKÝRINGAR

- Tenglar komi í hæð 1100 mm
- Tvöfaldur tengill
- Einfaldur tengill
- H1100 Einfaldur tengill í hæð 1100 mm
- Loftdós
- Veggdós
- Einfaldur rofi
- Samrofi
- Krossrofi
- Hreyfiskynjari 360
- Greinatafla ( rafmagnstaflla )
- Tengikassi fyrir síma
- Dós fyrir loftnet ( ekki dregið í )
- Dós fyrir síma ( ekki dregið í )
- Dyrasími
- Símatengill
- Loftnetstengill
- Tölvutengill
- Jarðtenging sturtu
- Rör upp á næstu hæð
- Rör niður á næstu hæð
- Rör gegnum hæð
- Að rafmagnstöflu eða tengikassa
- +T1.4-F1.1.6 Að rafmagnstöflu +T1.4 fer á grein -F1.1.6



Afstöðumynd, 1:500



Hannað:  
Agnar Sveinsson

Yfirfarið:  
Agnar Sveinsson

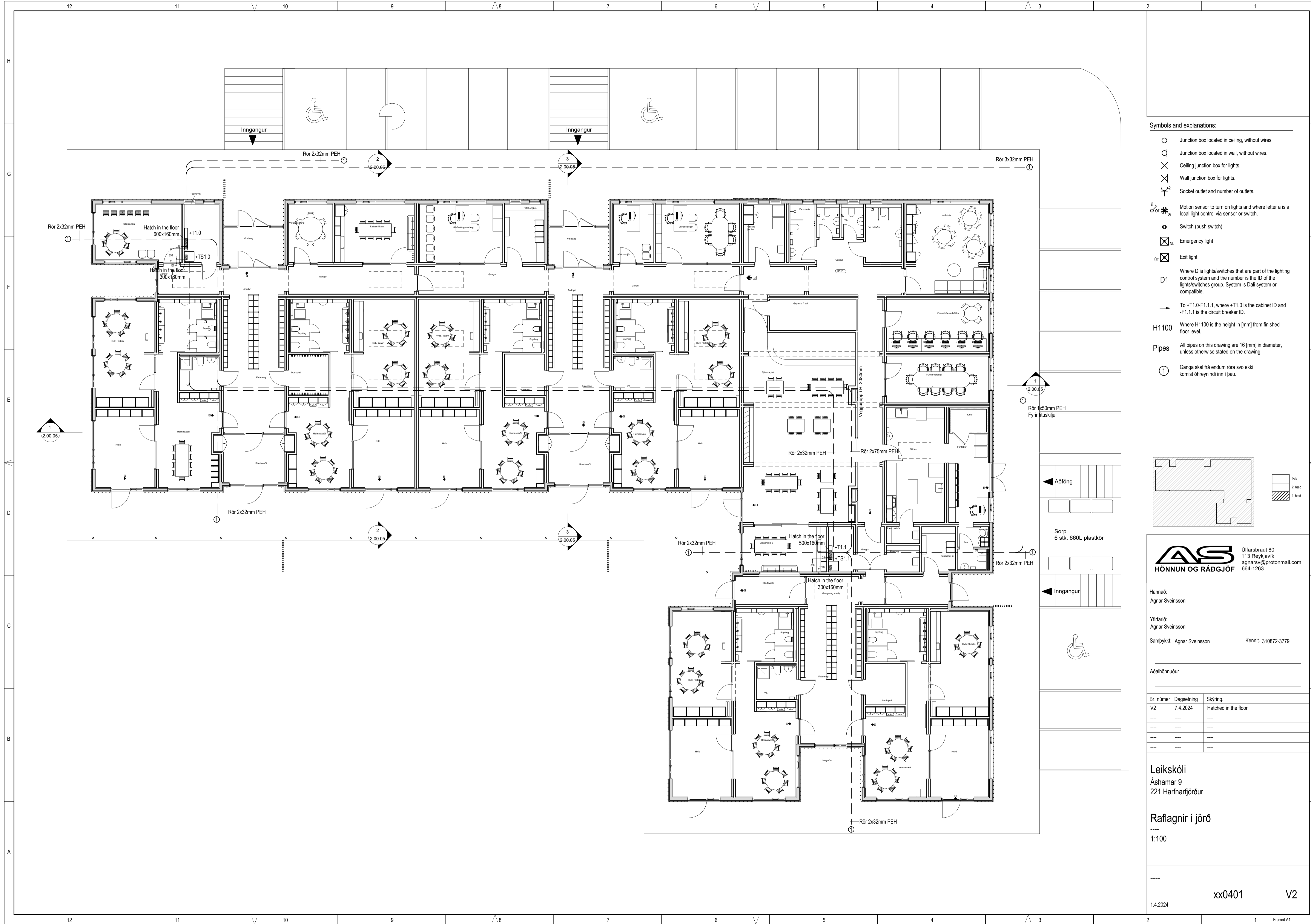
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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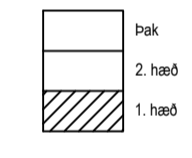
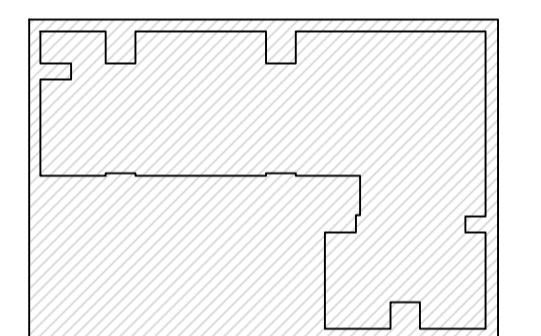
Leikskóli  
Áshamar 9  
221 Harfnarfjörður

Afstöðumynd, snið og skýringar  
1:50, 1:500



**Symbols and explanations:**

- Junction box located in ceiling, without wires.
- ⊗ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗ Socket outlet and number of outlets.
- ⊗ or ⊗ Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
- Switch (push switch)
- ⊗ NL Emergency light
- ⊗ UT Exit light
- D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is DALI system or compatible.
- To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
- H1100 Where H1100 is the height in [mm] from finished floor level.
- Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
- ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.



**AS**  
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113 Reykjavík  
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664-1263

Hanna:  
Agnar Sveinsson

Yfirfarir:  
Agnar Sveinsson

Samþykkt: Agnar Sveinsson Kennital. 310872-3779

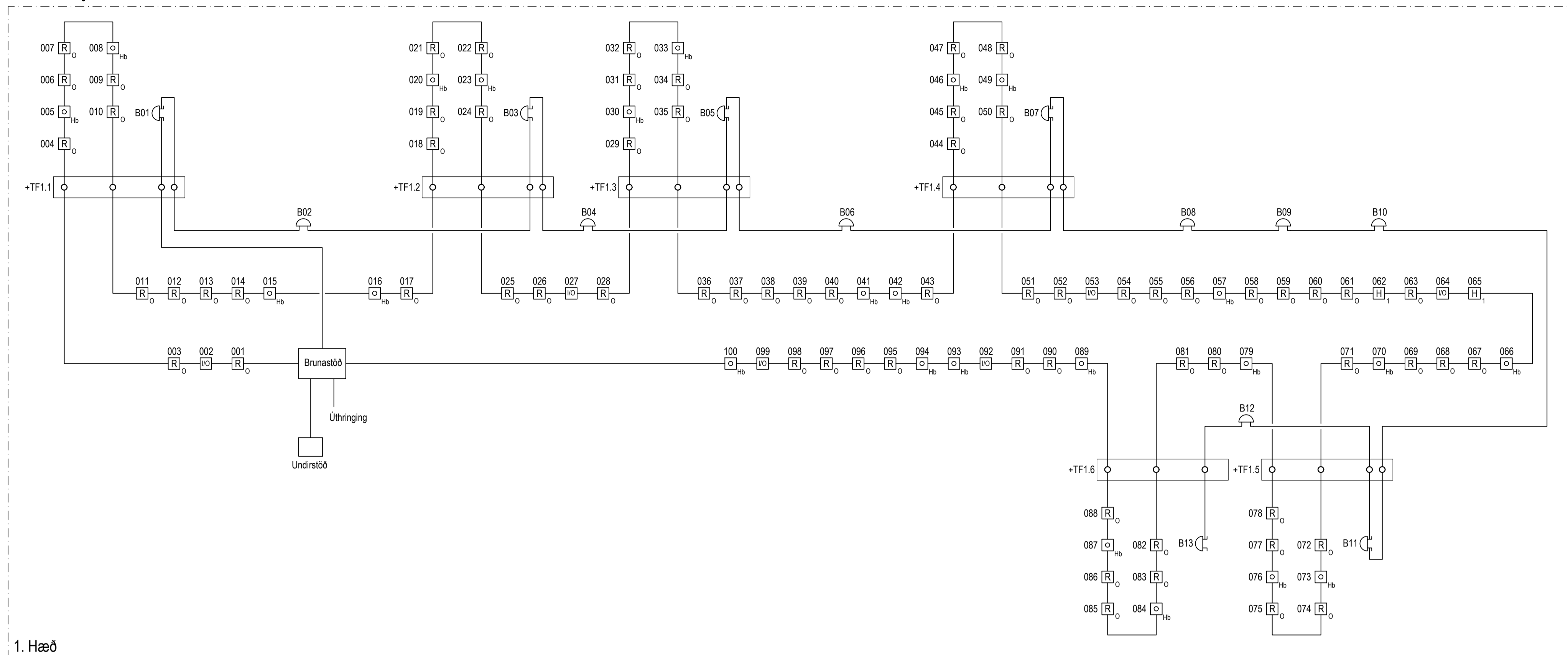
Aðalhönnuður

Br. númer	Dagsetning	Skýring
V2	7.4.2024	Hatched in the floor
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**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Raflagnir í jörð**  
1:100

# Kerfismynd: Brunaviðvörðunarkerfi



1. Hæð



Hannað:  
Agnar Sveinsson

Yfirfarid:  
Agnar Sveinsson

Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Áðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	14.4.2024	Viðbætur
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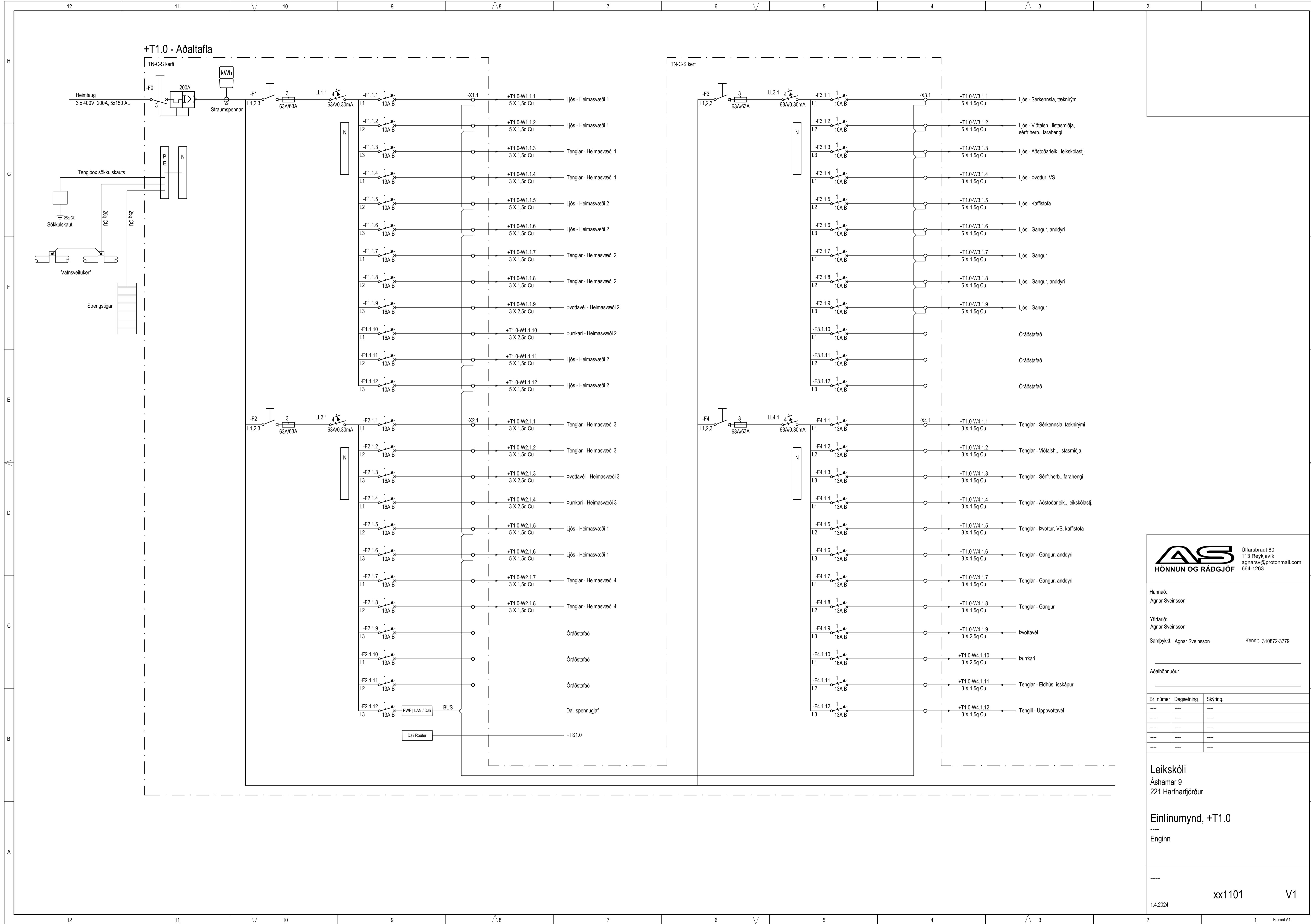
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Kerfismyndir  
----  
Enginn

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1.4.2024

xx0601 V2



Hannað:  
Agnar Sveinsson

Yfirfarid:  
Agnar Sveinsson

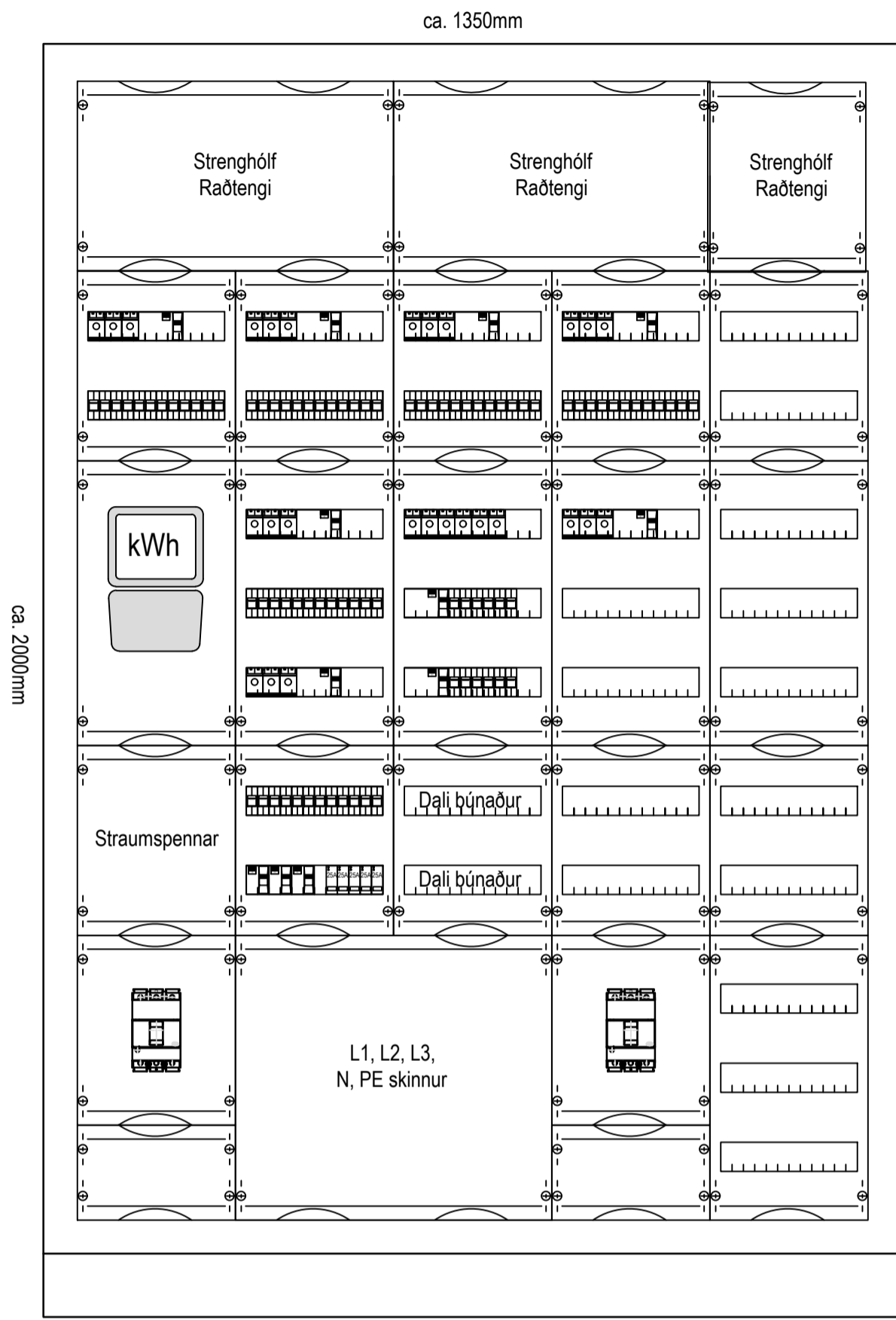
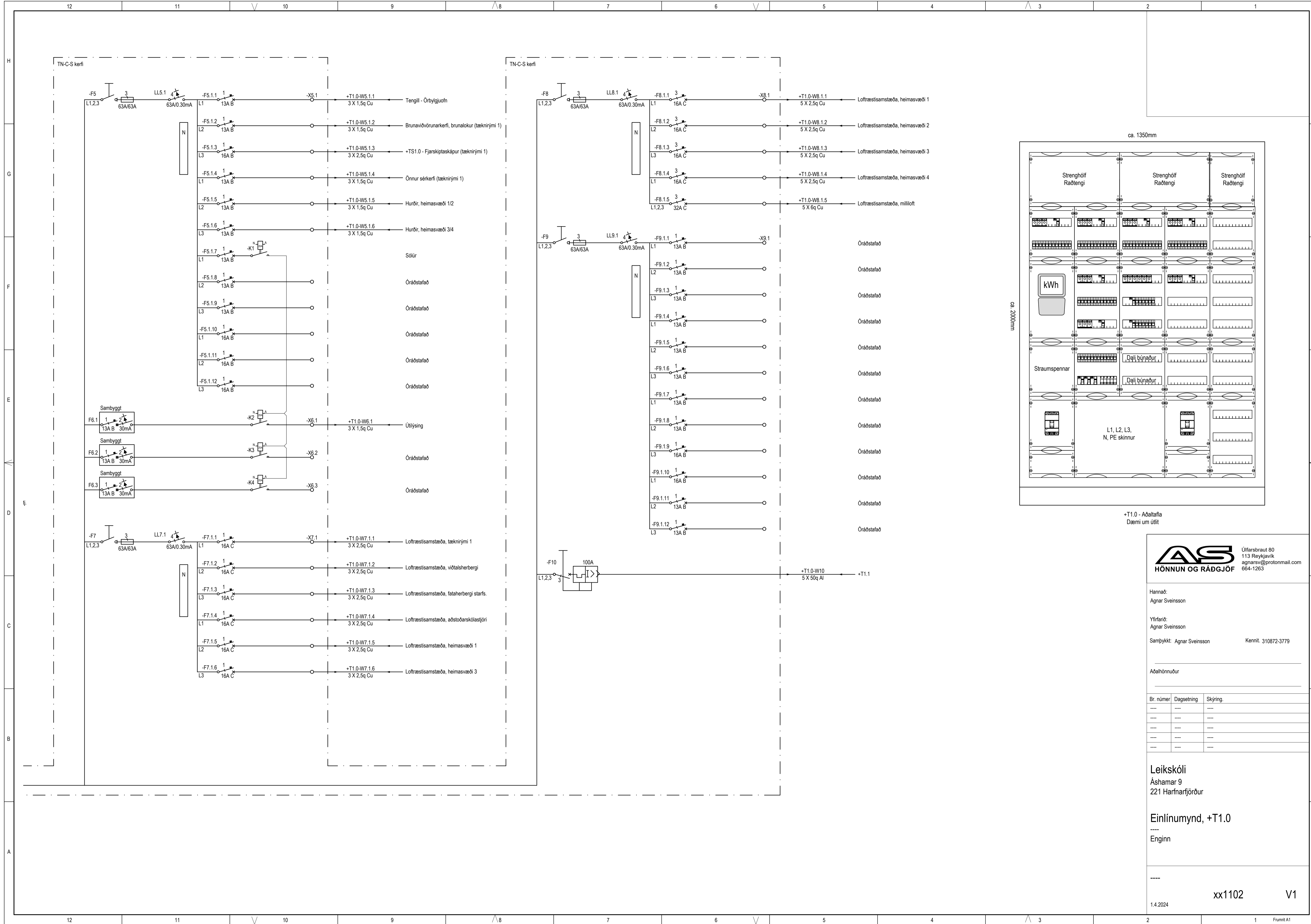
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring
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Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Einlínunmynd, +T1.0  
-----  
Enginn



+T1.0 - Aðaltafia  
Dæmi um útit

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Yfirfarid:  
Agnar Sveinsson

Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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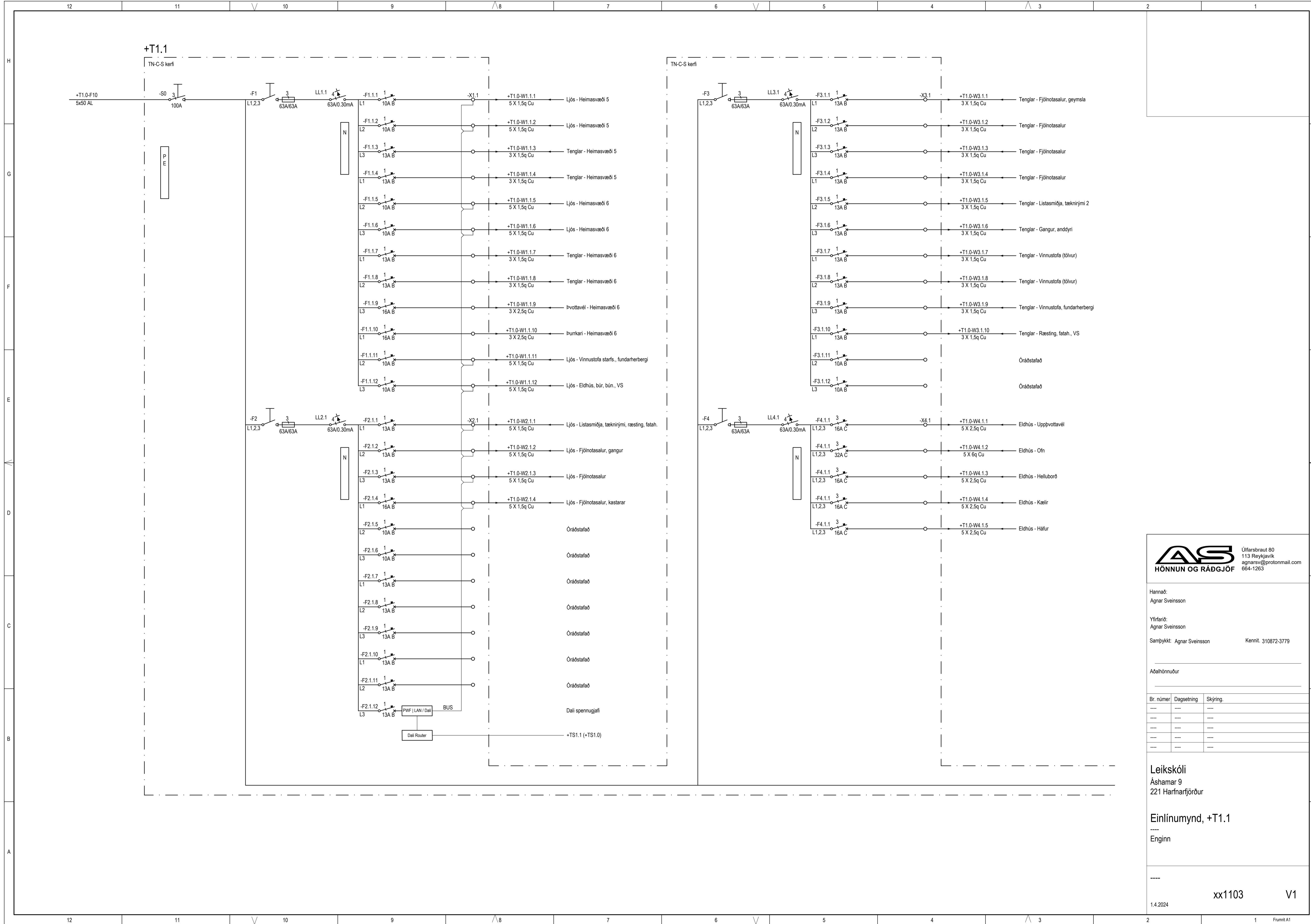
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Einlínunmynd, +T1.0  
-----  
Enginn

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1.4.2024 xx1102 V1

Frúmt A1



Hannað:  
Agnar Sveinsson

Yfirfarid:  
Agnar Sveinsson

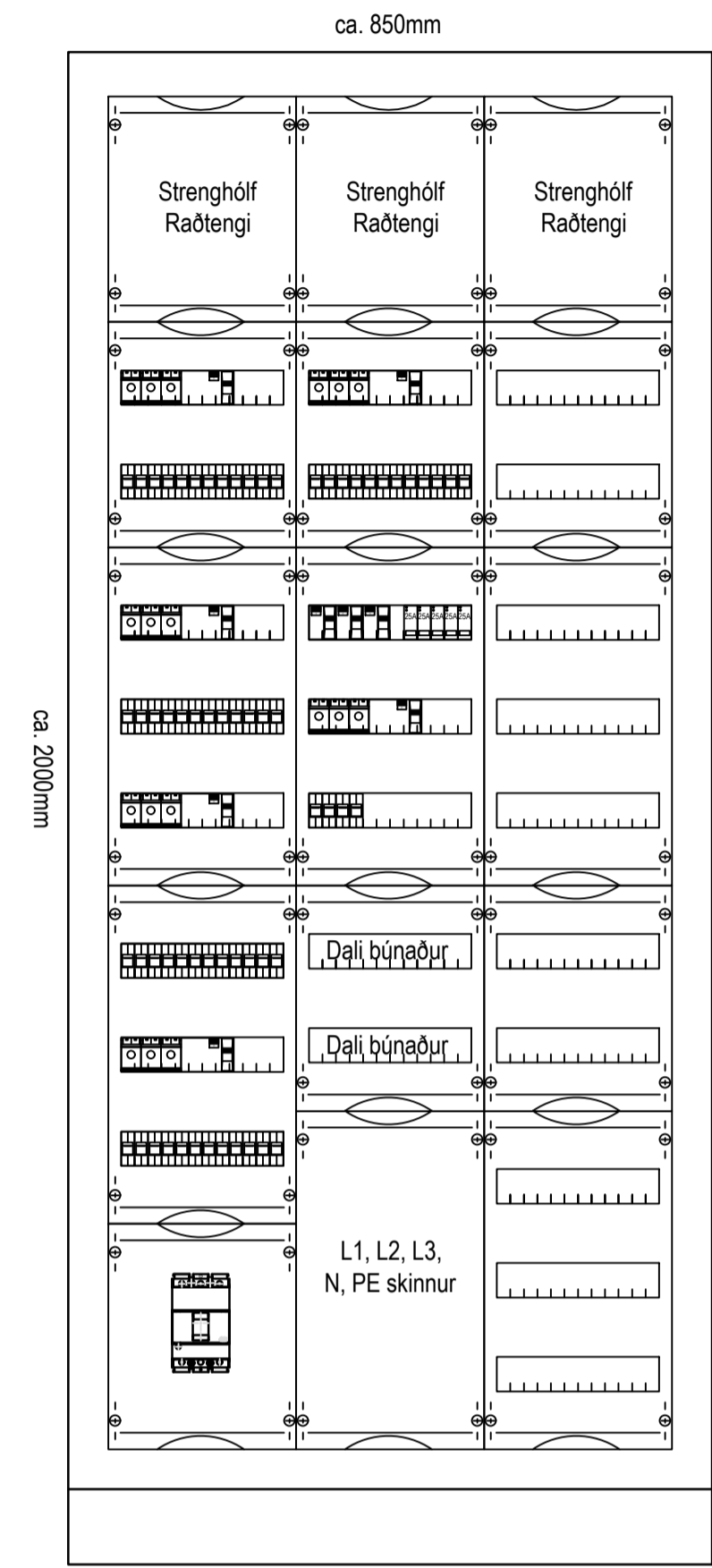
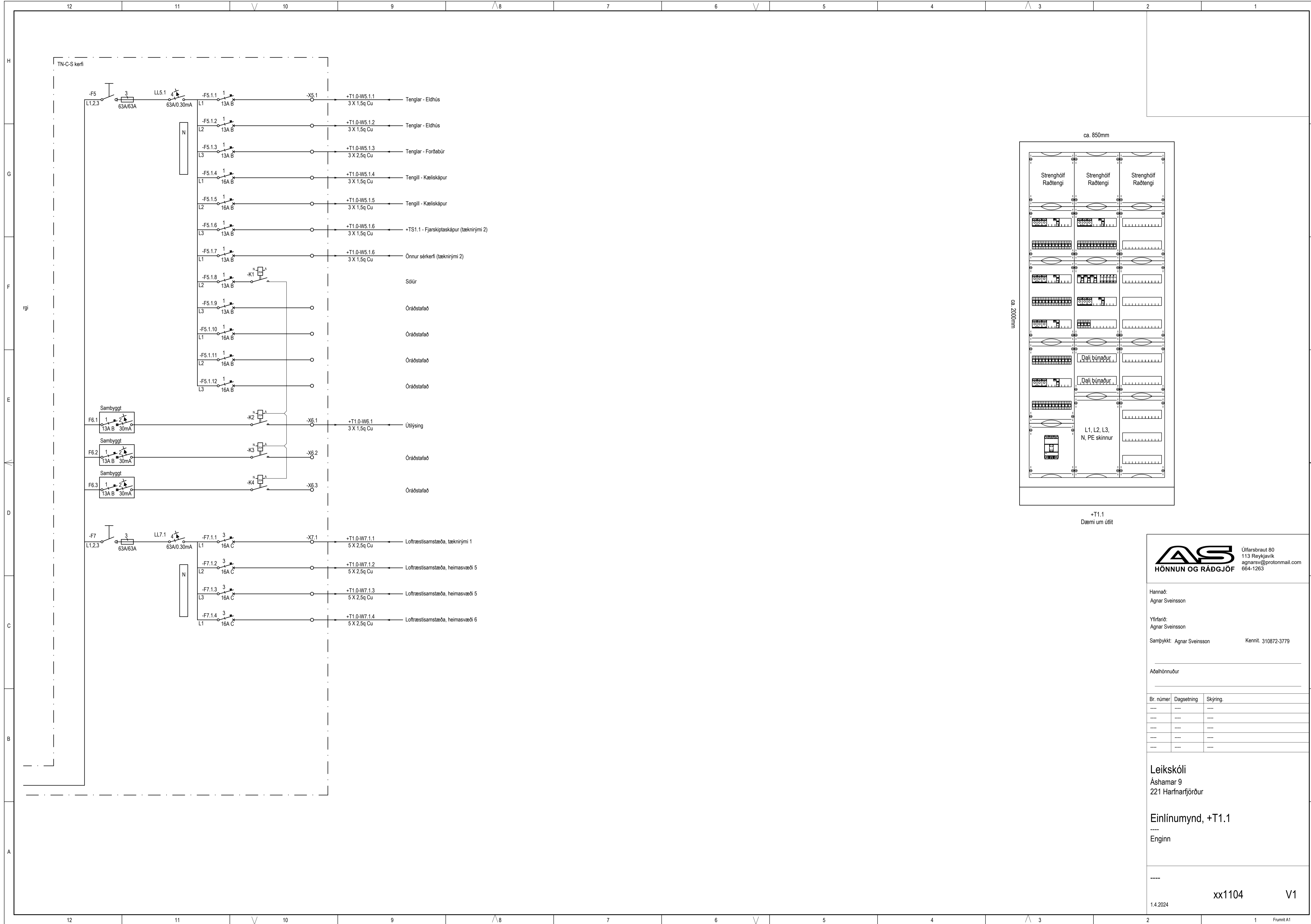
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring
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Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Einlínunmynd, +T1.1  
-----  
Enginn



**AS**  
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Agnar Sveinsson

Yfirfarid:  
Agnar Sveinsson

Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Einlínunmynd, +T1.1  
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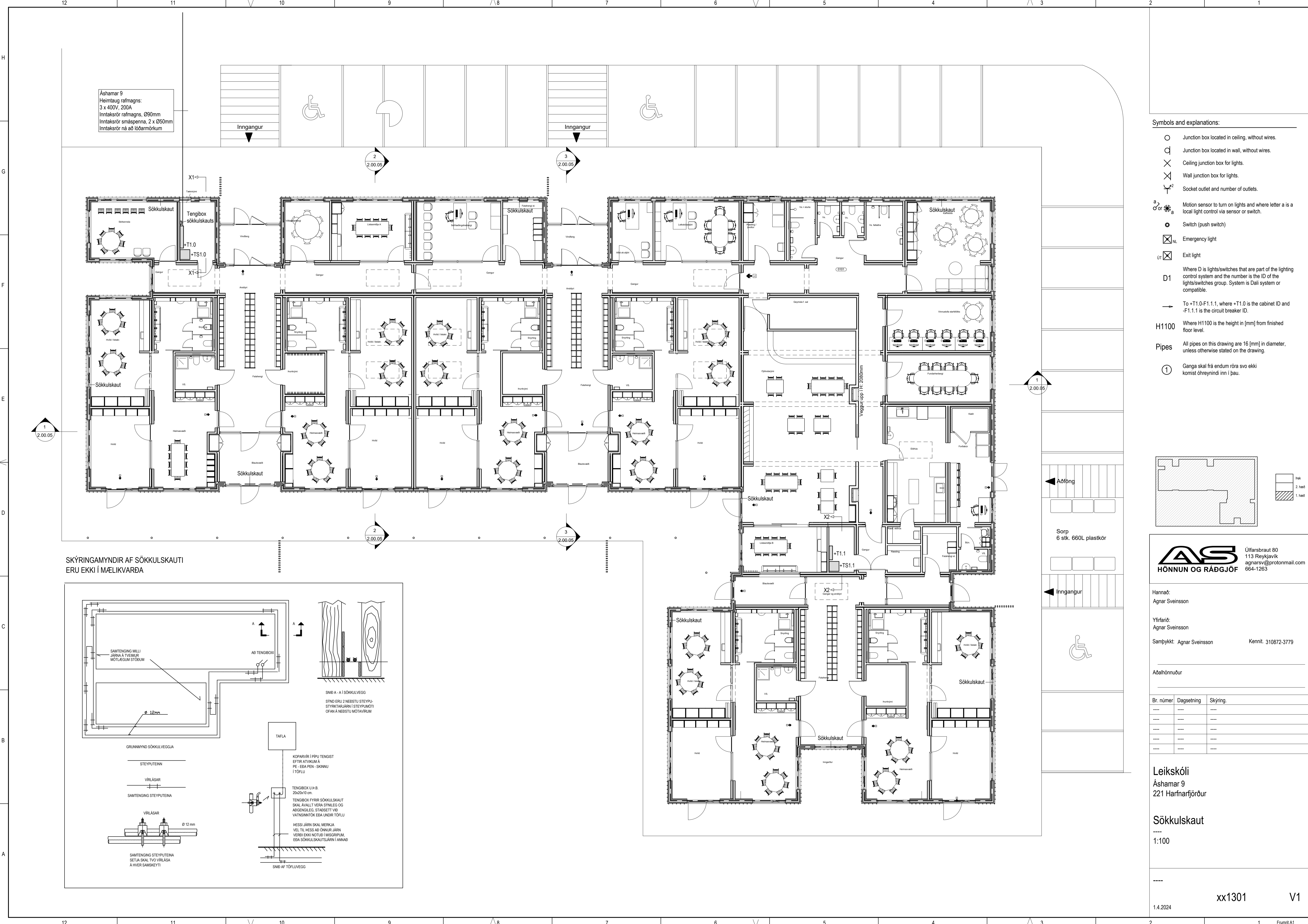
Enginn

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1.4.2024

xx1104 V1

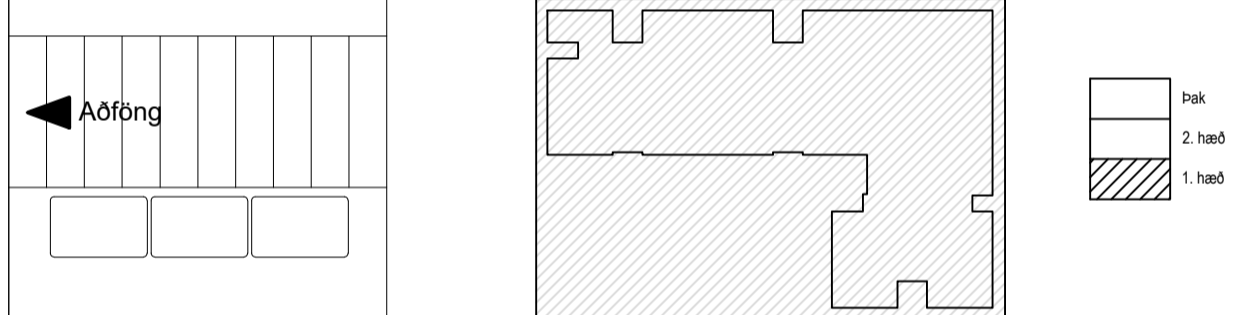
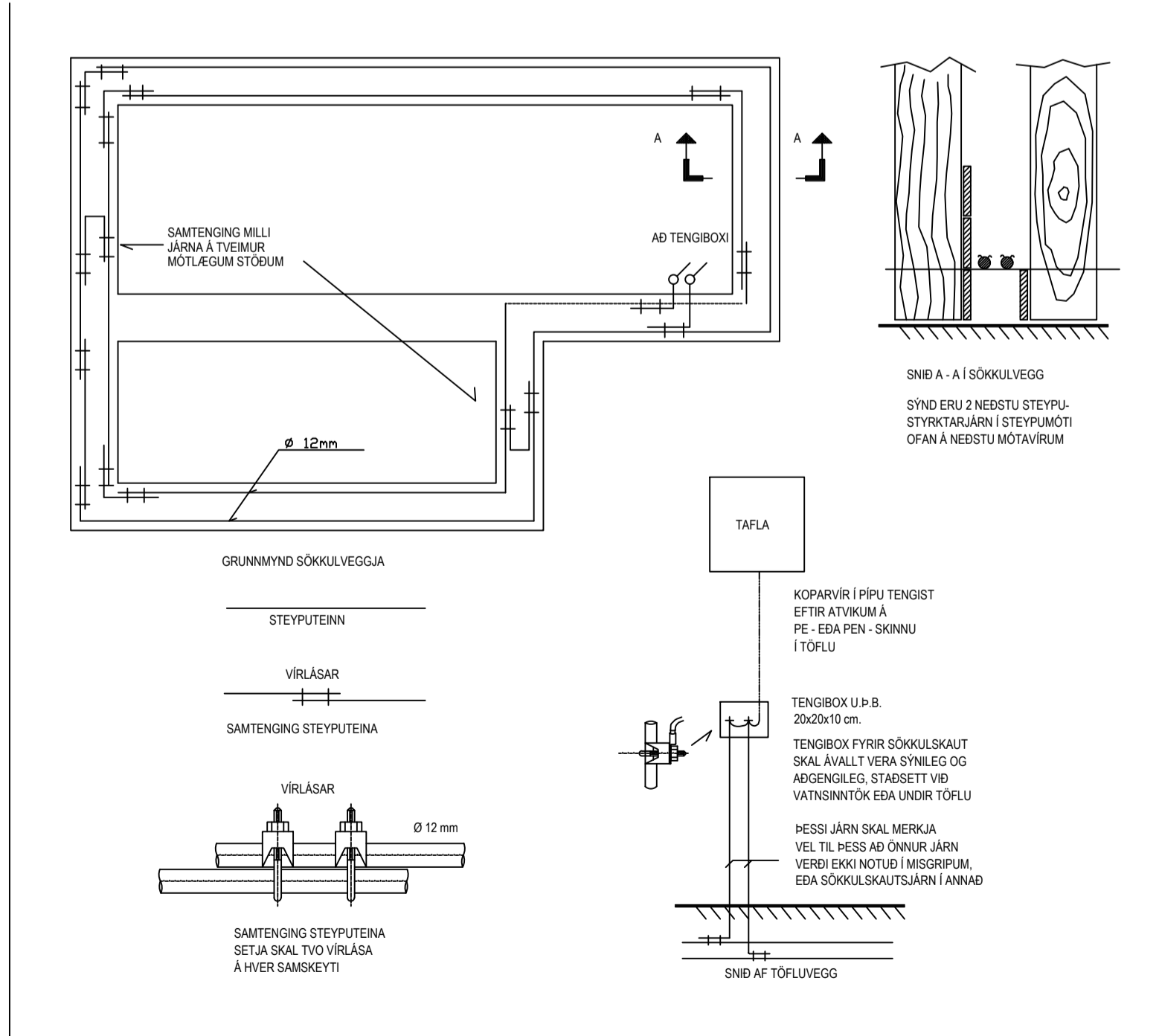
Frummál A1



Áshamar 9  
 Heimtaug rafmagns:  
 3 x 400V, 200A  
 Inntaksrör rafmagns, Ø90mm  
 Inntaksrör smáspenna, 2 x Ø50mm  
 Inntaksrör ná að lóðarmörkum

- Symbols and explanations:**
- Junction box located in ceiling, without wires.
  - ⊗ Junction box located in wall, without wires.
  - ⊗ Ceiling junction box for lights.
  - ⊗ Wall junction box for lights.
  - ⊗ Socket outlet and number of outlets.
  - ⊗ or ⊗ Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
  - Switch (push switch)
  - ⊗ Emergency light
  - ⊗ Exit light
  - D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is DALI system or compatible.
  - To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
  - H1100 Where H1100 is the height in [mm] from finished floor level.
  - Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
  - ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.

**SKÝRINGAMYNDIR AF SÖKKULSKAUTI ERU EKKI Í MÆLIKVARÐA**



← Aðfböng  
 Sorp  
 6 stk. 660L plastkór  
 ← Inngangur

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 Yfirfarid:  
 Agnar Sveinsson  
 Samþykkt: Agnar Sveinsson Kennit. 310872-3779

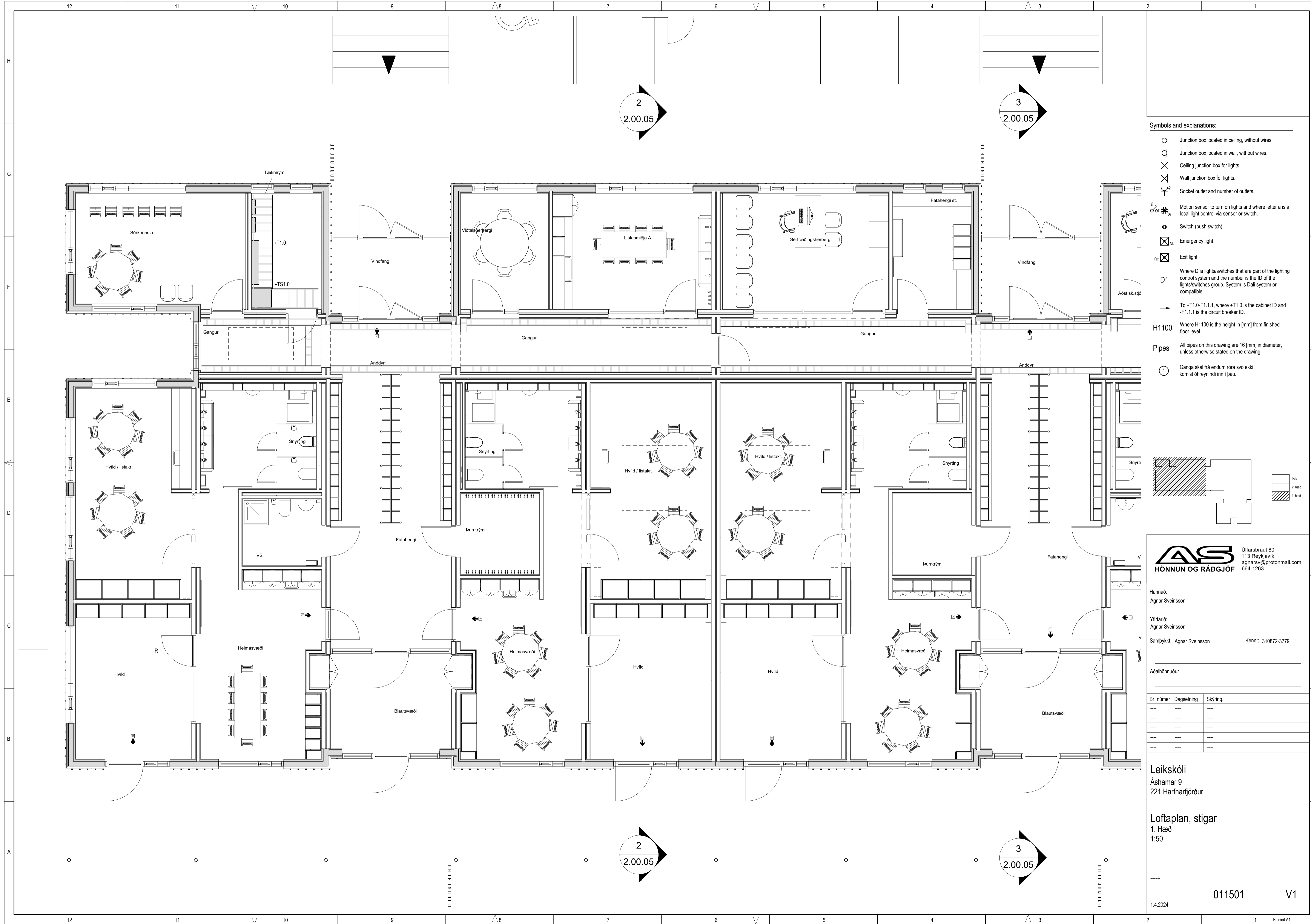
Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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**Leikskóli**  
 Áshamar 9  
 221 Hafnarfjörður

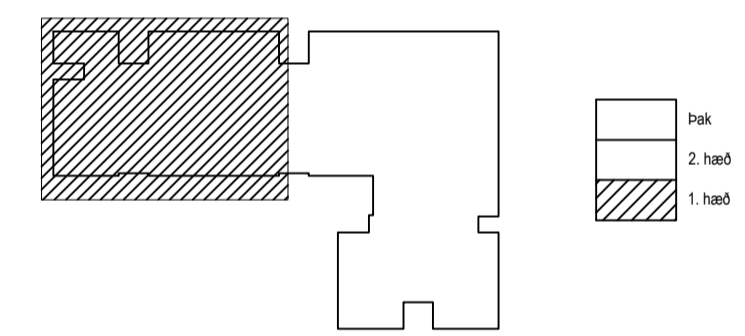
**Sökkulskauf**  
 1:100





Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊙ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗<sup>2</sup> Socket outlet and number of outlets.
- ⊗<sup>a</sup> or ⊗<sup>a</sup> Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
- ⊗ Switch (push switch)
- ⊗<sub>EL</sub> Emergency light
- ⊗<sub>UT</sub> Exit light
- D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is Dali system or compatible.
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- H1100 Where H1100 is the height in [mm] from finished floor level.
- Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
- ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.



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Yfirfarid:  
Agnar Sveinsson

Samþykkt: Agnar Sveinsson Kennil. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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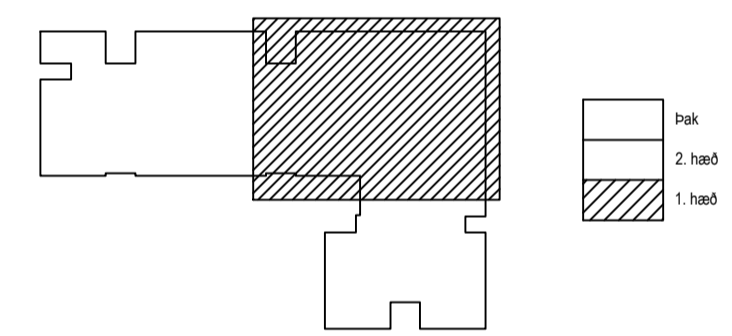
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Loflaplan, stigar  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊙ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗<sup>2</sup> Socket outlet and number of outlets.
- ⊗<sup>a</sup> or ⊗<sup>a</sup> Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
- ⊗ Switch (push switch)
- ⊗<sup>NL</sup> Emergency light
- ⊗<sup>UT</sup> Exit light
- D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is Dali system or compatible.
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- Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
- ① Ganga skal frá endum röra svo ekki komist öðreynndi inn í þau.



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664-1263

Hanna:  
Agnar Sveinsson

Yfirfari:  
Agnar Sveinsson

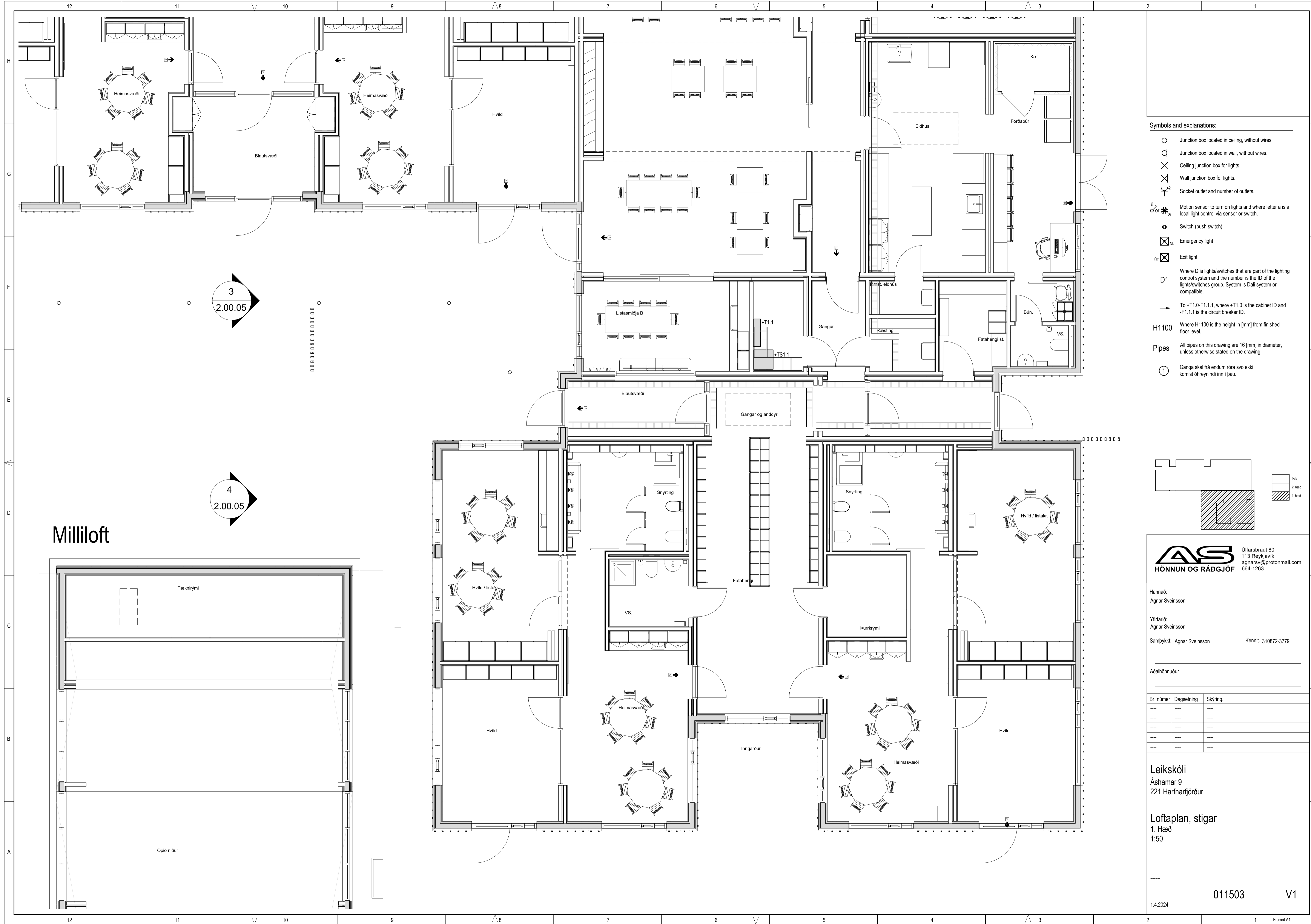
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Áðalhönnuður

Br. númer	Dagsetning	Skýring.
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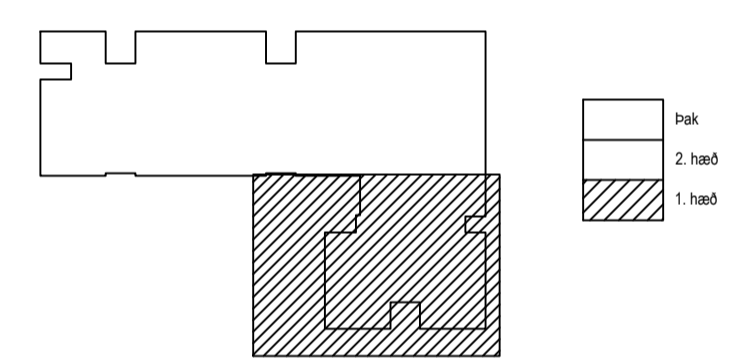
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Loflaplan, stigar  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊗ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗ Socket outlet and number of outlets.
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- Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
- ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.



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Yfirfarið:  
Agnar Sveinsson

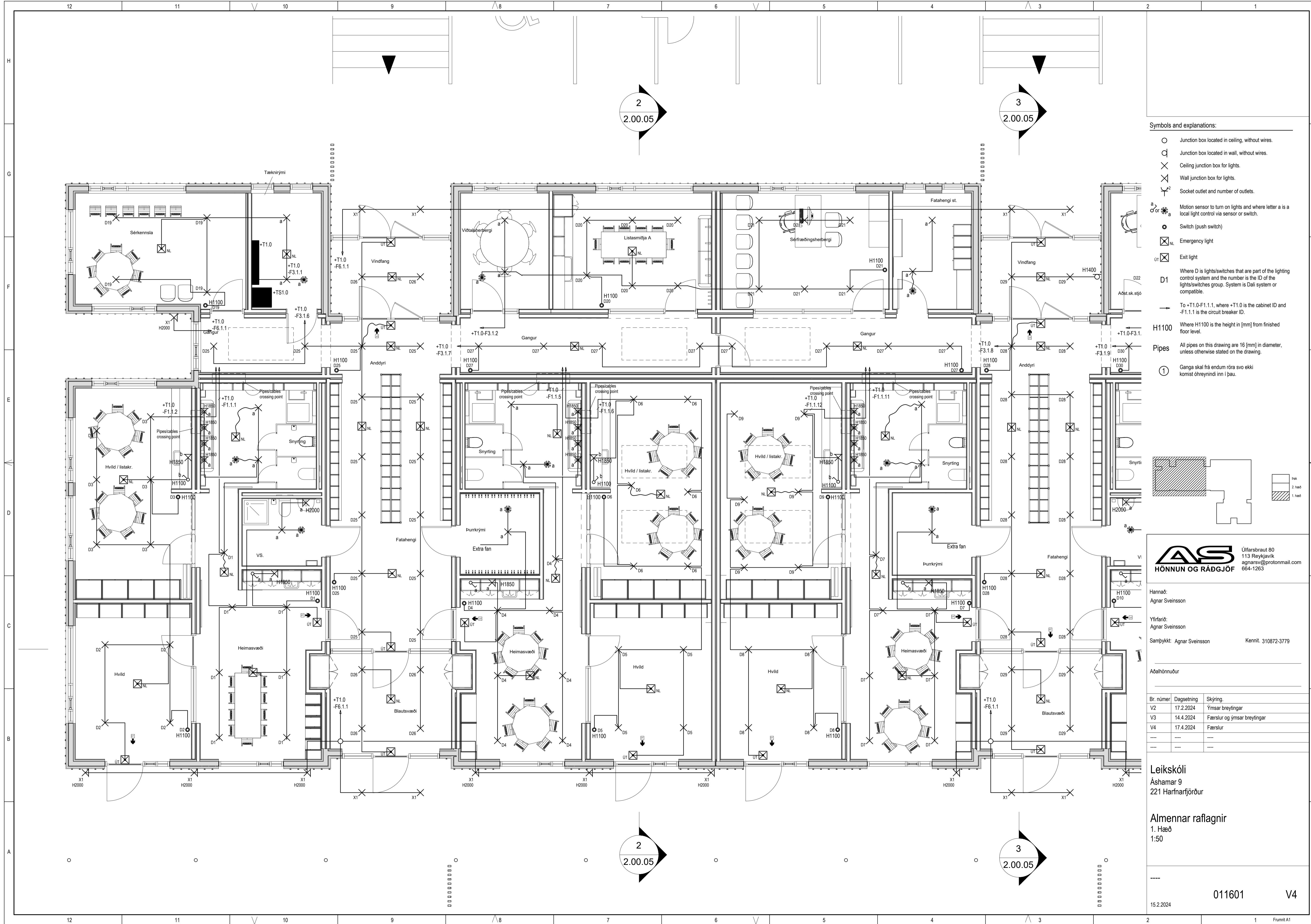
Sambykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
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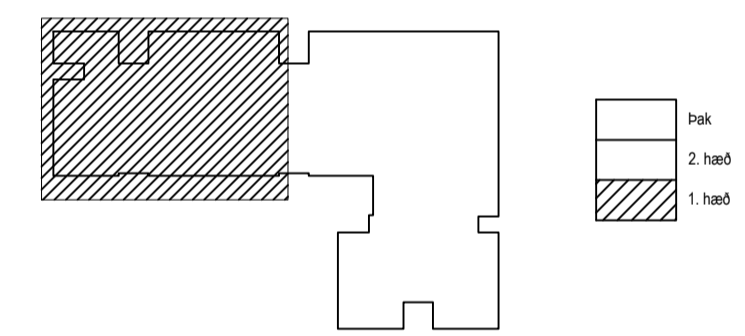
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Lofaplán, stigar  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊗ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗ Socket outlet and number of outlets.
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- ⊗ Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.



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Yfirfarid:  
Agnar Sveinsson

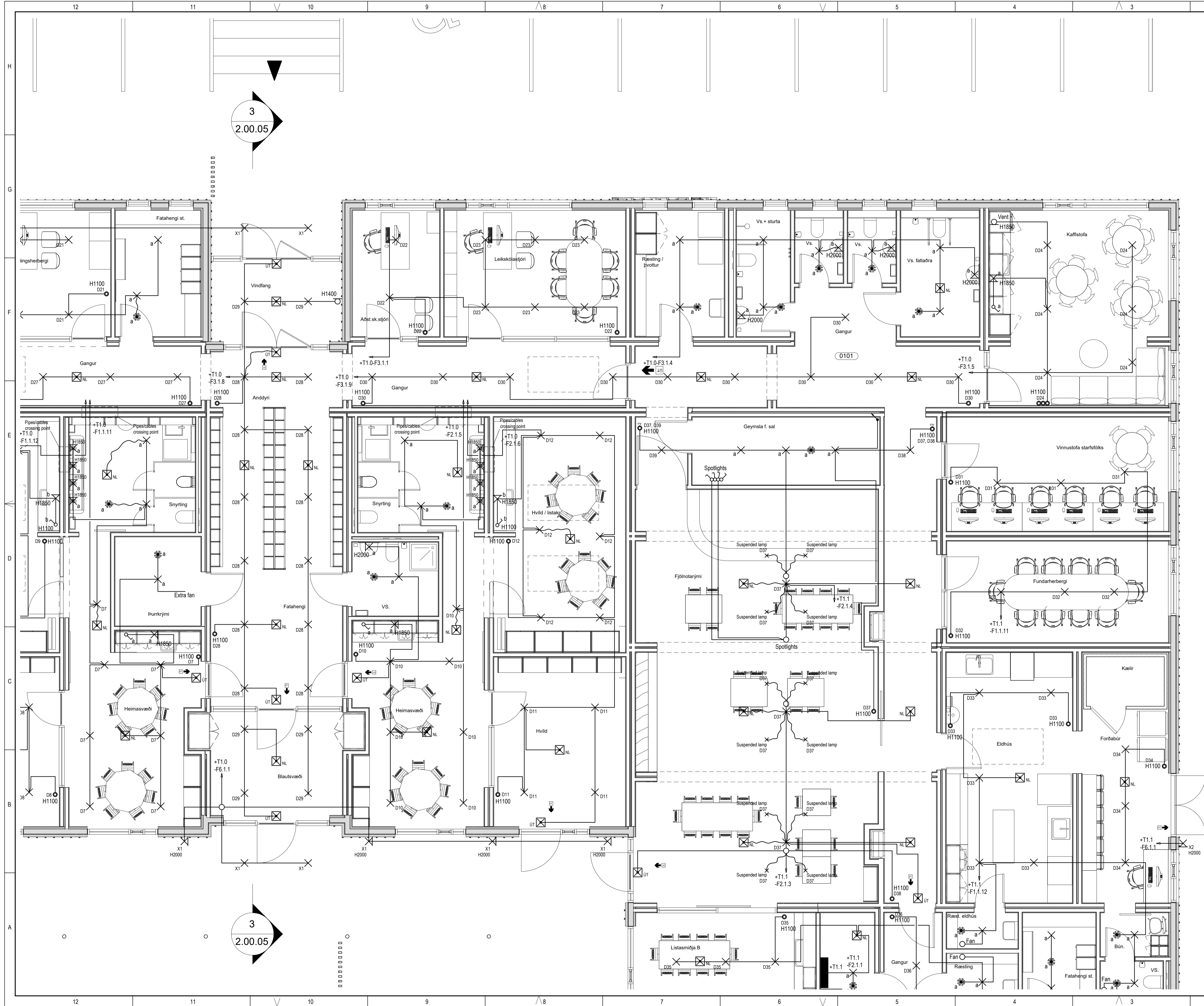
Sambykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring
V2	17.2.2024	Ýmsar breytingar
V3	14.4.2024	Færslur og ýmsar breytingar
V4	17.4.2024	Færslur
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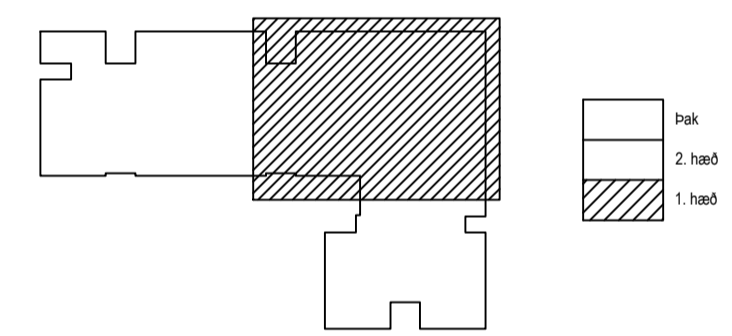
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Almennar raflagnir  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊙ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
- ⊗ Wall junction box for lights.
- ⊗ Socket outlet and number of outlets.
- ⊗ or ⊙ Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
- Switch (push switch)
- ⊗ NL Emergency light
- ⊗ UT Exit light
- D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is DALI system or compatible.
- To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
- H1100 Where H1100 is the height in [mm] from finished floor level.
- Pipes All pipes on this drawing are 16 [mm] in diameter, unless otherwise stated on the drawing.
- ① Ganga skal frá endum röra svo ekki komist óhreyndi inn í þau.



Hannað:  
Agnar Sveinsson

Yfirfarid:  
Agnar Sveinsson

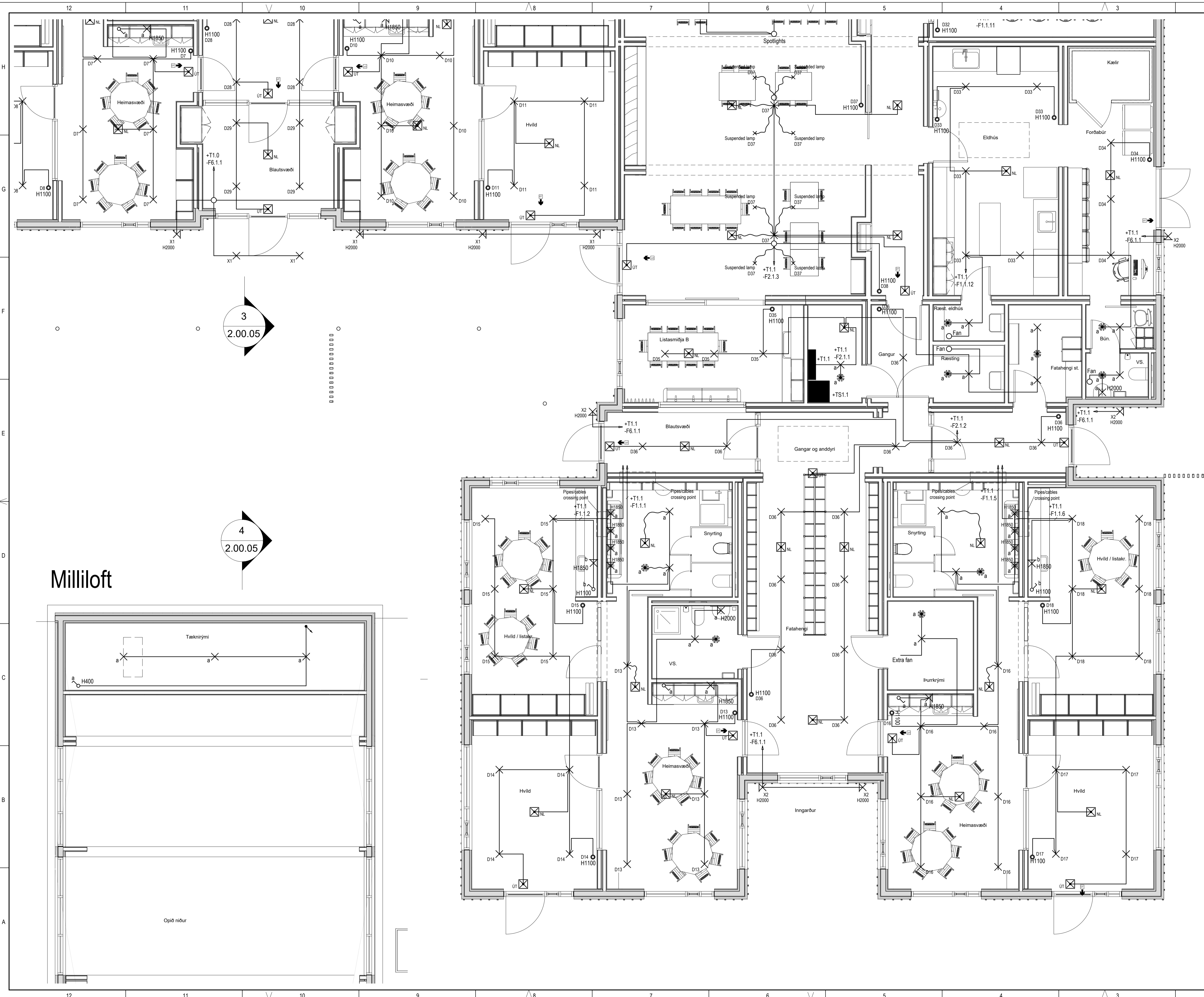
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

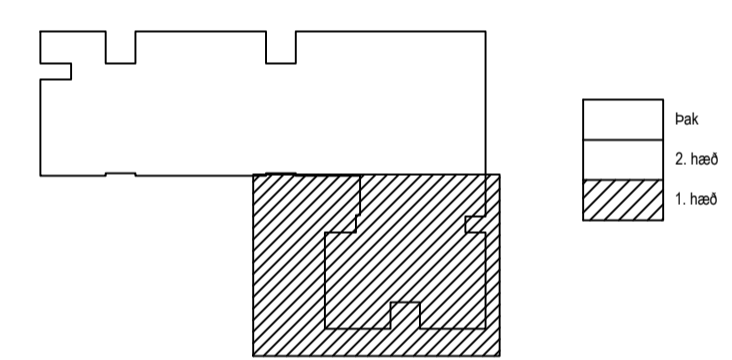
Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
V3	14.4.2024	Færslur og ýmsar breytingar
V4	17.4.2024	Færslur
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Leikskóli  
Áshamar 9  
221 Hafnarfjörður

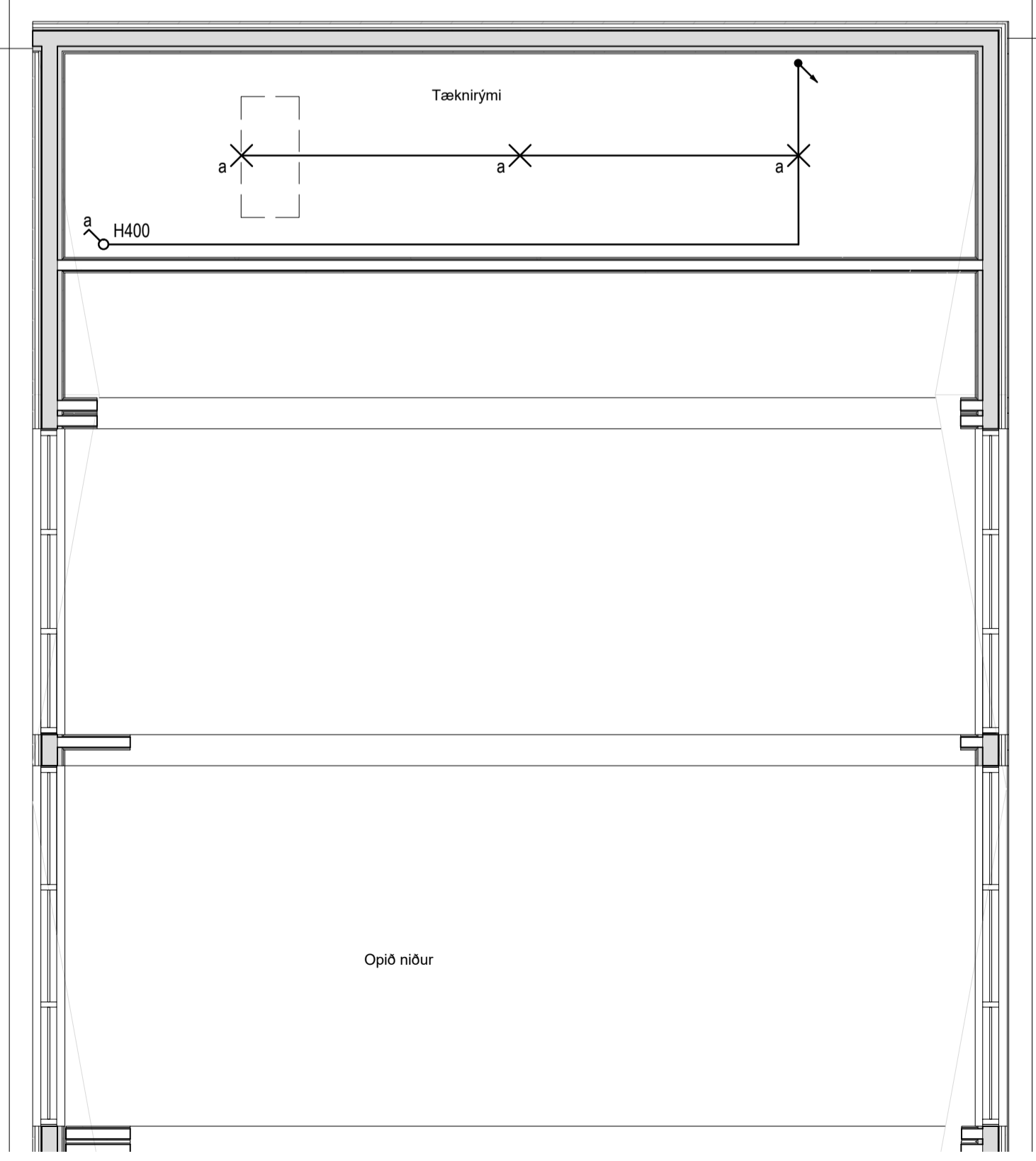
Almennar raflagnir  
1. Hæð  
1:50



- Symbols and explanations:**
- Junction box located in ceiling, without wires.
  - ⊗ Junction box located in wall, without wires.
  - ⊗ Ceiling junction box for lights.
  - ⊗ Wall junction box for lights.
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  - D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is Dali system or compatible.
  - To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
  - H1100 Where H1100 is the height in [mm] from finished floor level.
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Yfirfarid:  
Agnar Sveinsson

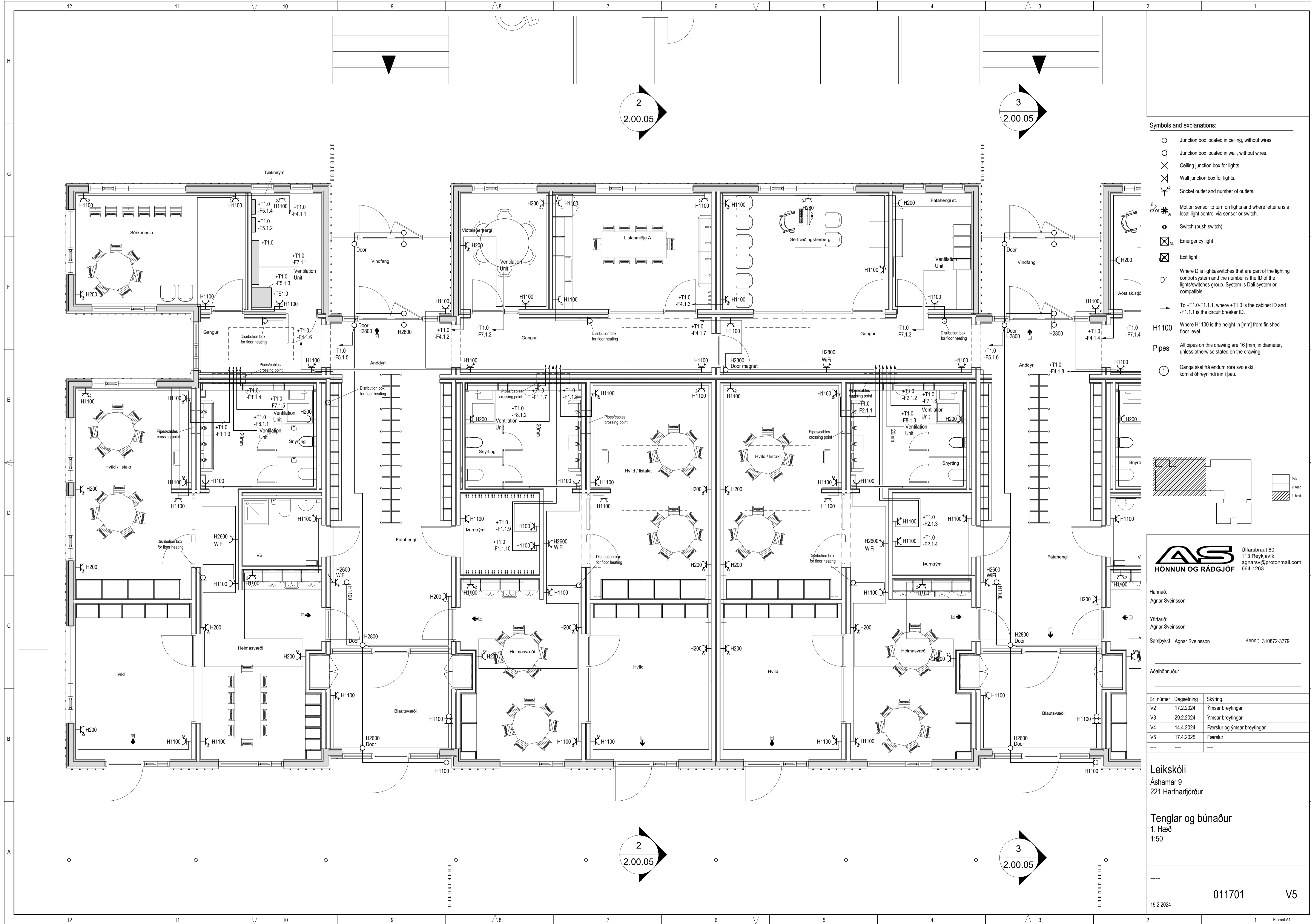
Samþykkt: Agnar Sveinsson Kennil. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ymsar breytingar
V3	14.4.2024	Færslur og ymsar breytingar
V4	17.4.2024	Færslur
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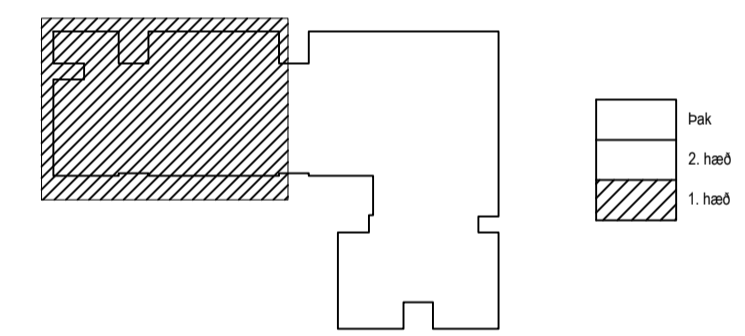
**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Almennar raflangir**  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊗ Junction box located in wall, without wires.
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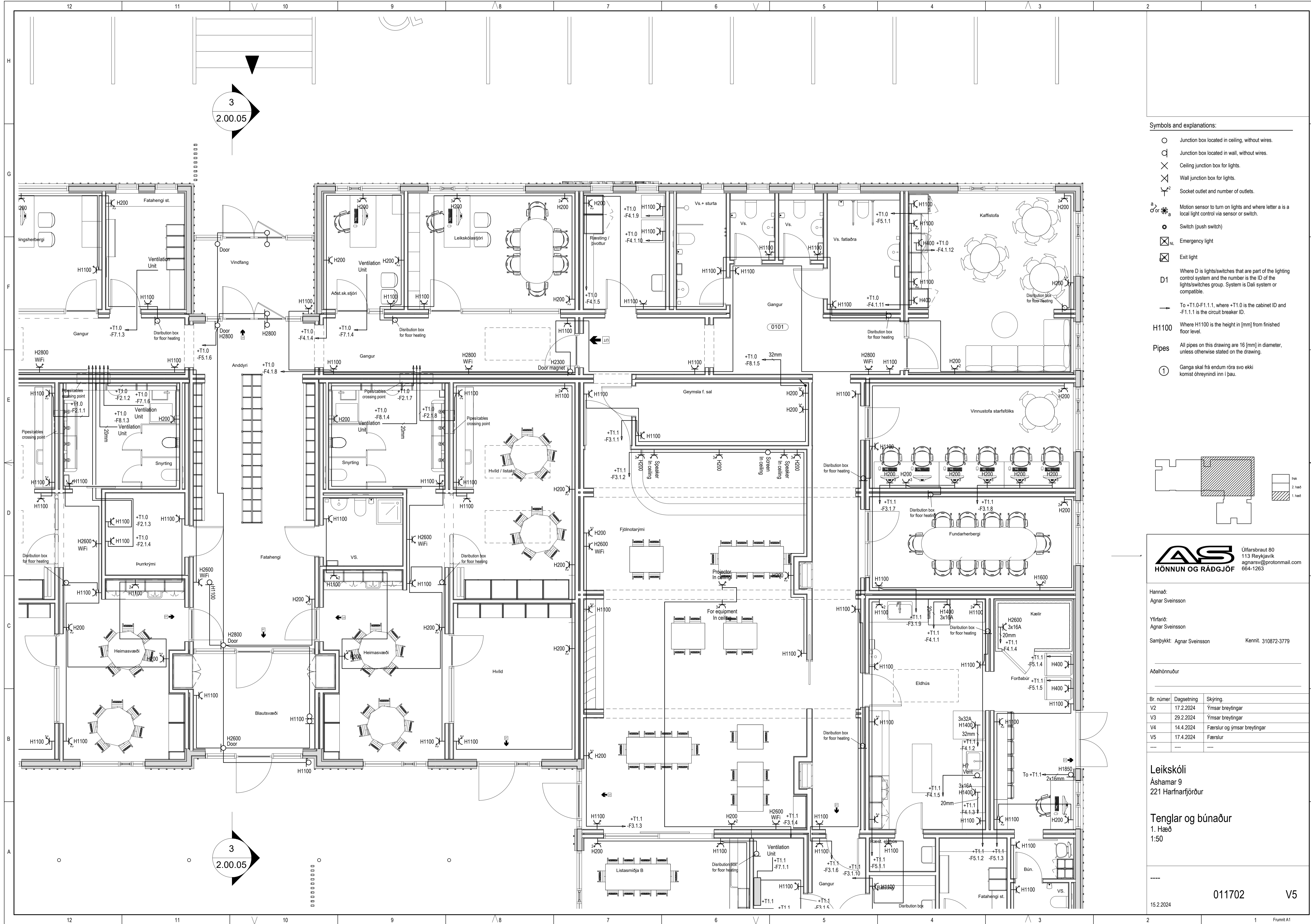
Samþykkt: Agnar Sveinsson Kennil. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ymsar breytingar
V3	29.2.2024	Ymsar breytingar
V4	14.4.2024	Færslur og ymsar breytingar
V5	17.4.2025	Færslur
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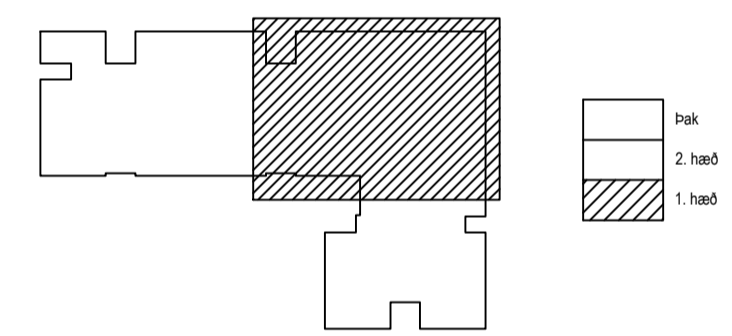
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Tenglar og búnaður  
1. Hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊗ Junction box located in wall, without wires.
- ⊗ Ceiling junction box for lights.
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- H1100 Where H1100 is the height in [mm] from finished floor level.
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- ① Ganga skal frá endum röra svo ekki komist óþreynindi inn í þau.



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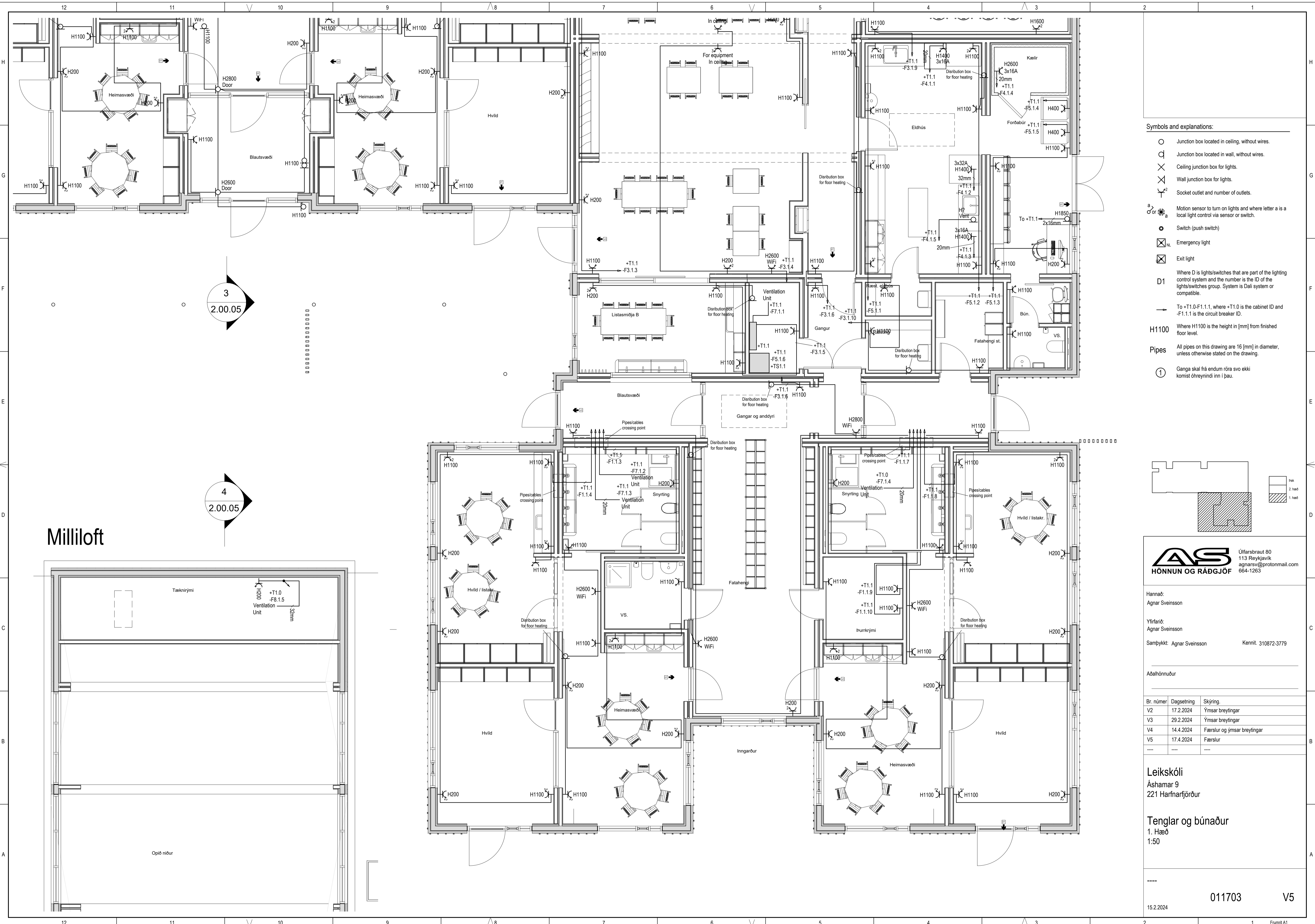
Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
V3	29.2.2024	Ýmsar breytingar
V4	14.4.2024	Færslur og ýmsar breytingar
V5	17.4.2024	Færslur

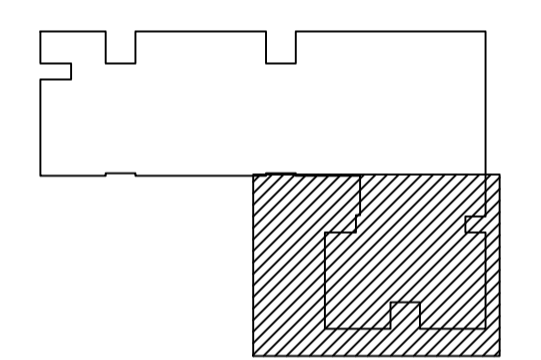
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Tenglar og búnaður  
1. hæð  
1:50

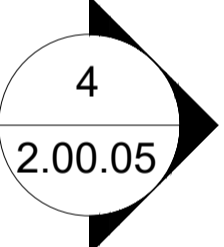
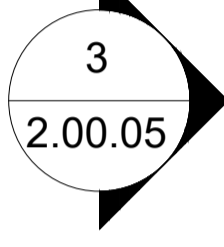




- Symbols and explanations:**
- Junction box located in ceiling, without wires.
  - ⊗ Junction box located in wall, without wires.
  - ⊗ Ceiling junction box for lights.
  - ⊗ Wall junction box for lights.
  - ⊗ Socket outlet and number of outlets.
  - ⊗ or ⊗ Motion sensor to turn on lights and where letter a is a local light control via sensor or switch.
  - ⊗ Switch (push switch)
  - ⊗ Emergency light
  - ⊗ Exit light
  - D1 Where D is lights/switches that are part of the lighting control system and the number is the ID of the lights/switches group. System is Dali system or compatible.
  - To +T1.0-F1.1.1, where +T1.0 is the cabinet ID and -F1.1.1 is the circuit breaker ID.
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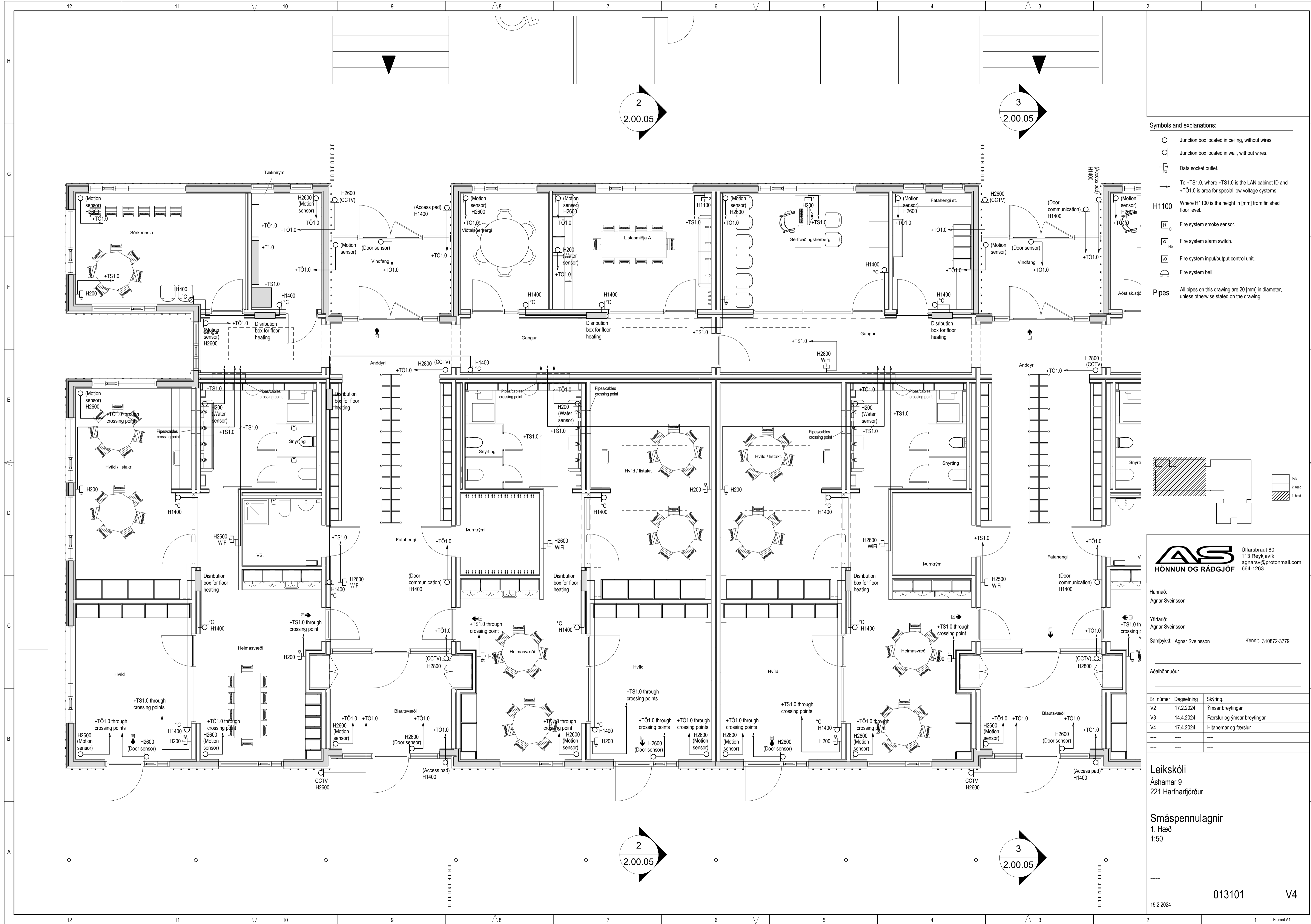
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ymsar breytingar
V3	29.2.2024	Ymsar breytingar
V4	14.4.2024	Færslur og ymsar breytingar
V5	17.4.2024	Færslur

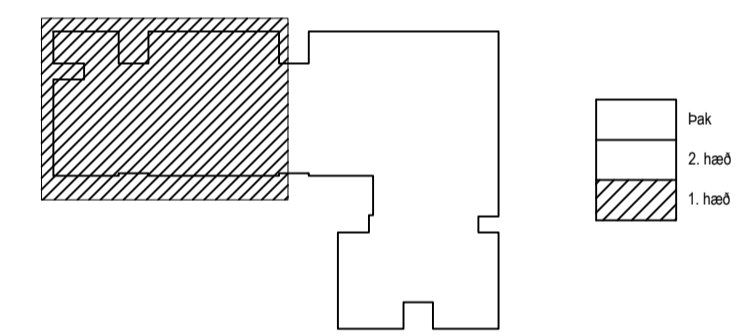
**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Tenglar og búnaður**  
1. Hæð  
1:50



**Symbols and explanations:**

- Junction box located in ceiling, without wires.
- ⊙ Junction box located in wall, without wires.
- Data socket outlet.
- To +TS1.0, where +TS1.0 is the LAN cabinet ID and +TÖ1.0 is area for special low voltage systems.
- H1100 Where H1100 is the height in [mm] from finished floor level.
- ⊠ Fire system smoke sensor.
- ⊠ Fire system alarm switch.
- ⊠ Fire system input/output control unit.
- ⊠ Fire system bell.
- Pipes All pipes on this drawing are 20 [mm] in diameter, unless otherwise stated on the drawing.



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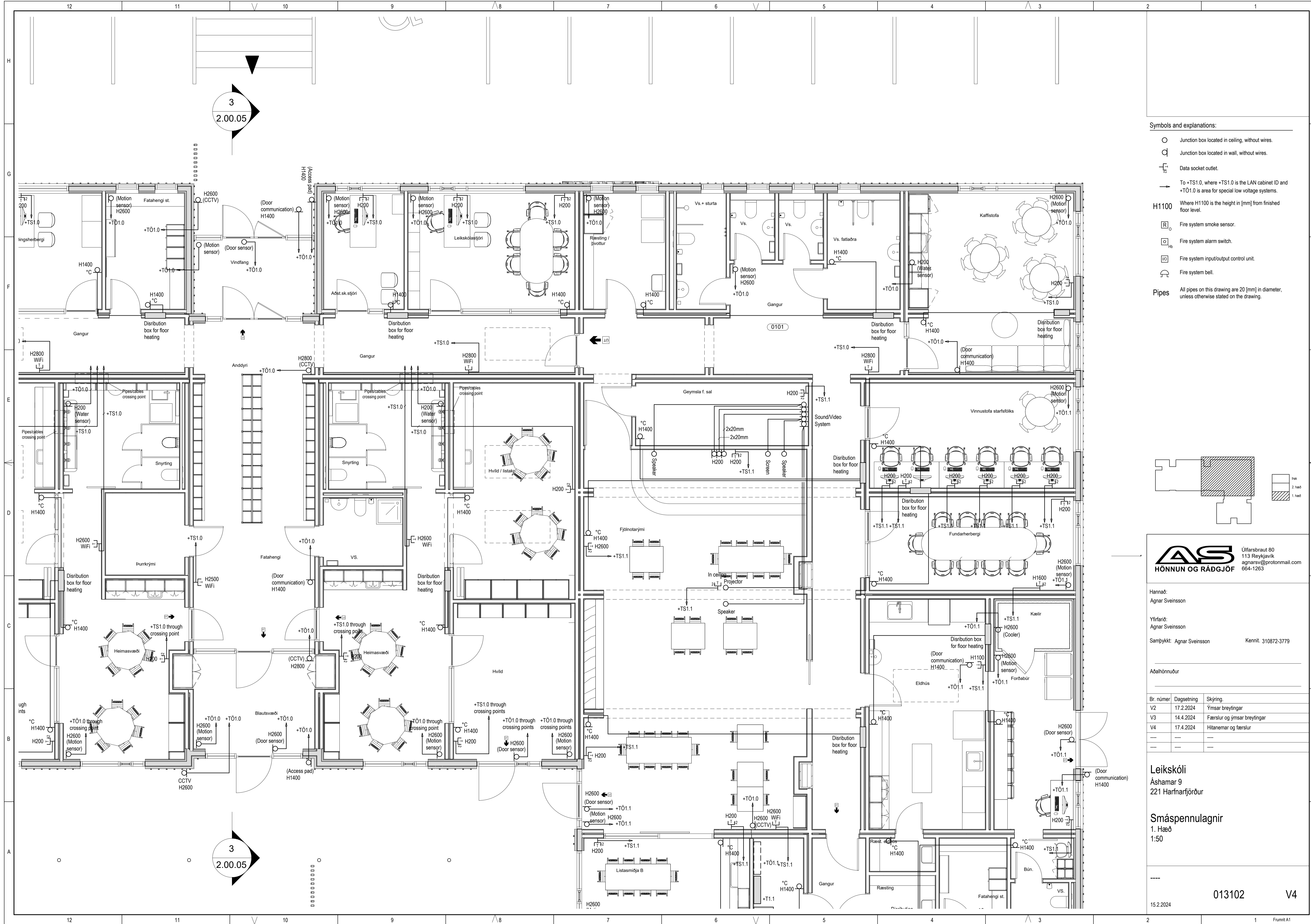
Samþykkt: Agnar Sveinsson Kennil. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
V3	14.4.2024	Færslur og ýmsar breytingar
V4	17.4.2024	Hitanemar og færslur
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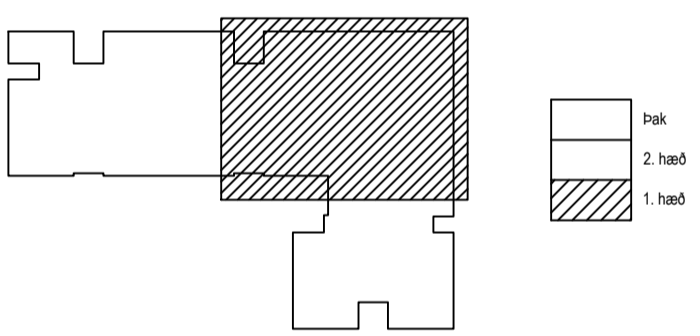
**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Smáspennulagnir**  
1. hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
  - ⊙ Junction box located in wall, without wires.
  - Data socket outlet.
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Hanna:  
Agnar Sveinsson

Yfirfarir:  
Agnar Sveinsson

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Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
V3	14.4.2024	Færslur og ýmsar breytingar
V4	17.4.2024	Hitanemar og færslur
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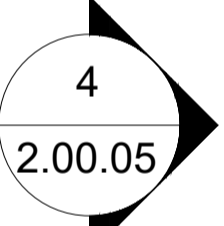
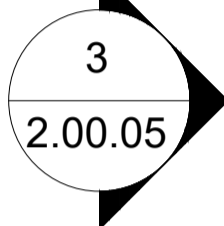
Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Smáspennulagnir  
1. hæð  
1:50

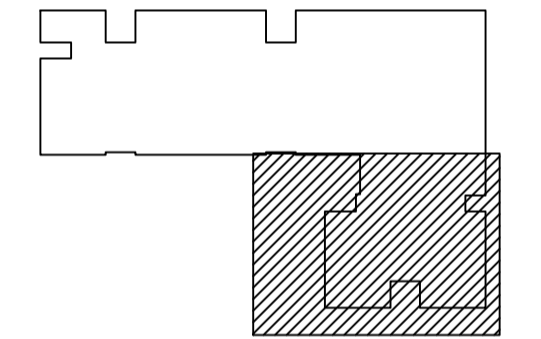
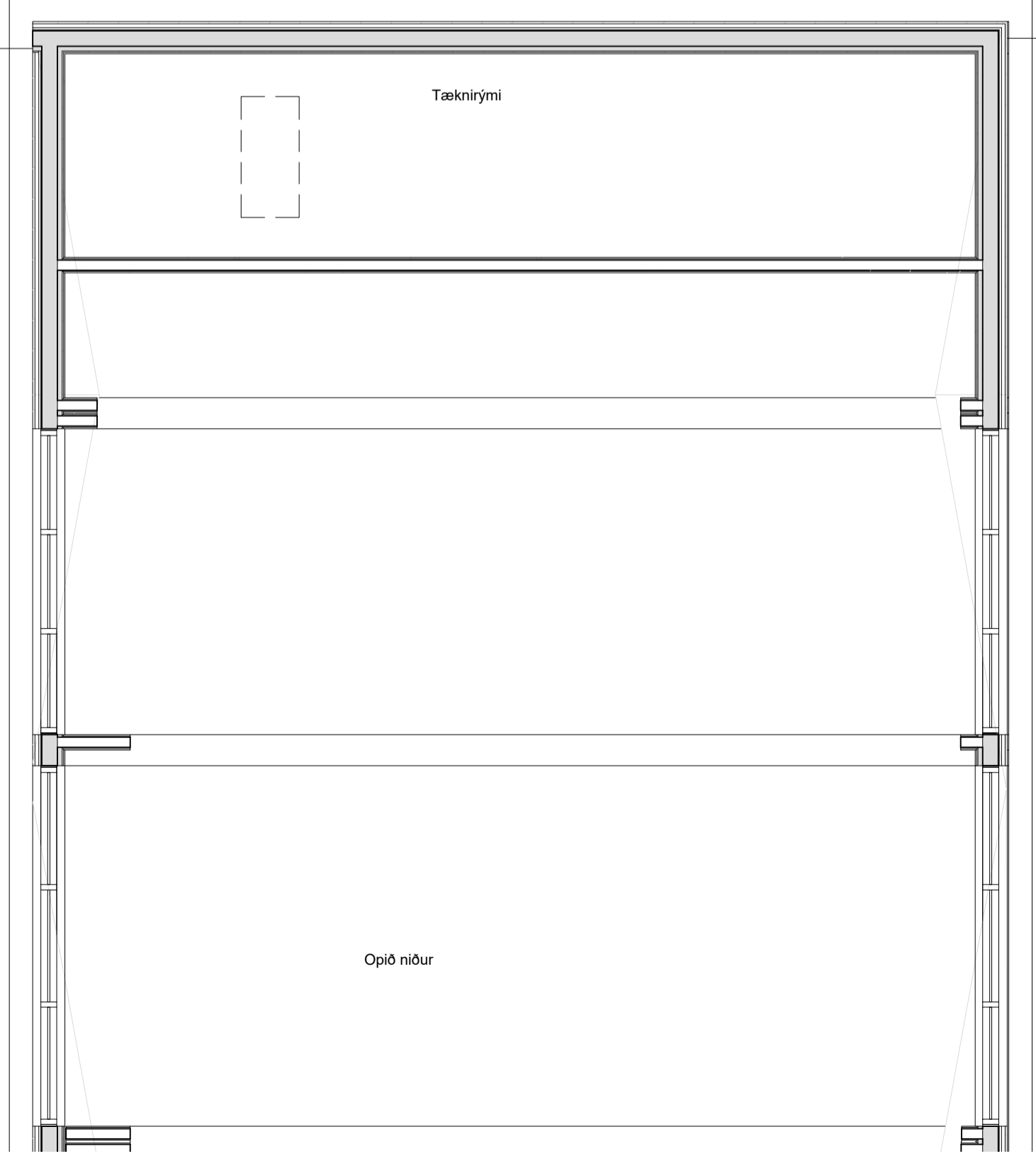


**Symbols and explanations:**

- Junction box located in ceiling, without wires.
- ◐ Junction box located in wall, without wires.
- Data socket outlet.
- To +TS1.0, where +TS1.0 is the LAN cabinet ID and +T01.0 is area for special low voltage systems.
- H1100 Where H1100 is the height in [mm] from finished floor level.
- ⊠ Fire system smoke sensor.
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- ⊞ Fire system bell.
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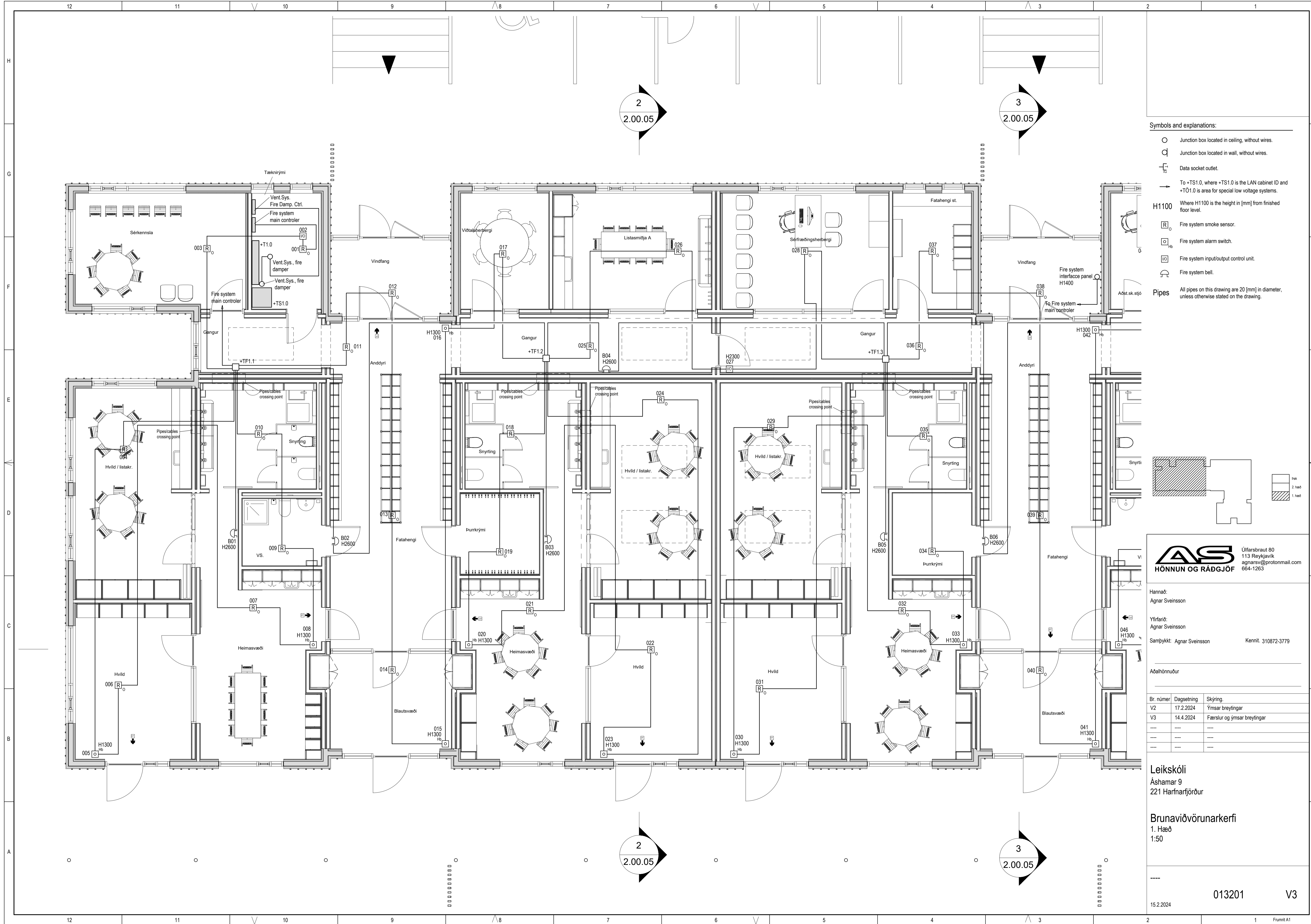
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
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V4	17.4.2024	Hitanemar og færslur
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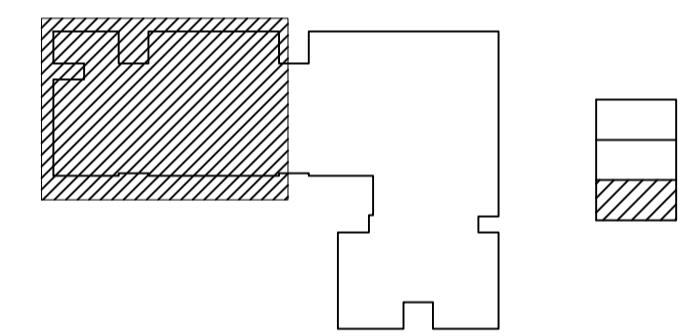
**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Smáspennulagnir**  
1. hæð  
1:50



Symbols and explanations:

- Junction box located in ceiling, without wires.
- ⊙ Junction box located in wall, without wires.
- Data socket outlet.
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- [IO] Fire system input/output control unit.
- [Bell] Fire system bell.
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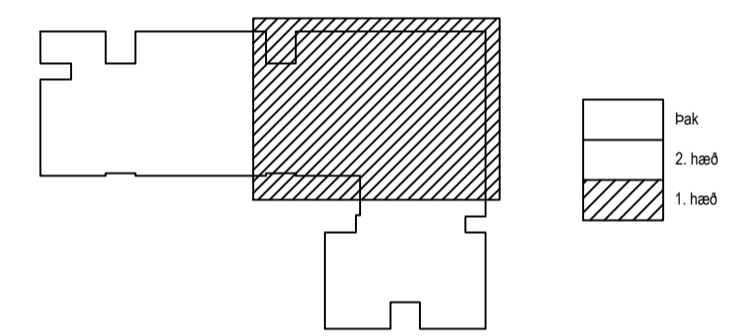
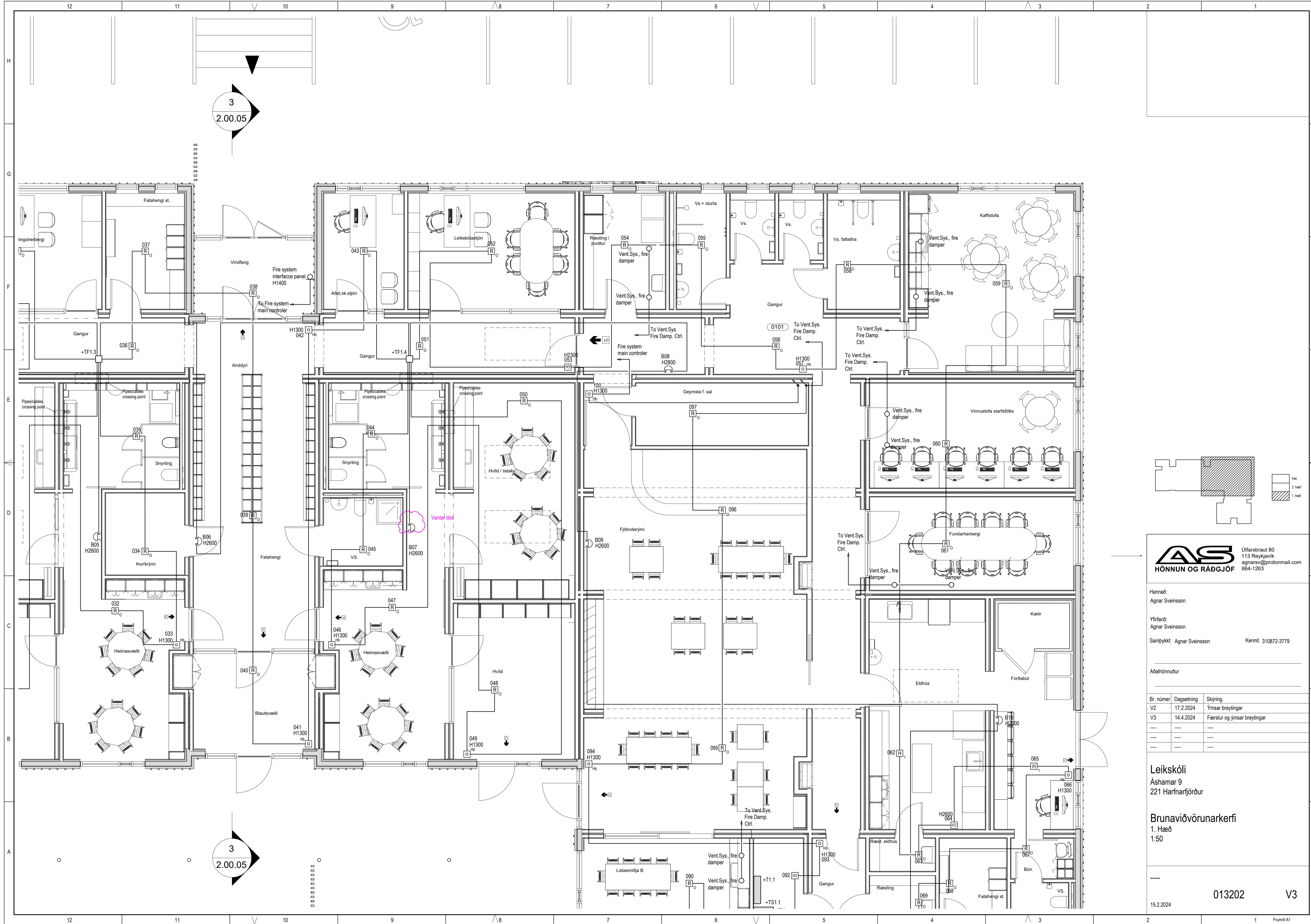
Samþykkt: Agnar Sveinsson Kennit. 310872-3779

Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ýmsar breytingar
V3	14.4.2024	Færslur og ýmsar breytingar
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Leikskóli  
Áshamar 9  
221 Hafnarfjörður

Brunaviðvörðunarkerfi  
1. Hæð  
1:50



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Aðalhönnuður

Br. númer	Dagsetning	Skýring.
V2	17.2.2024	Ymsar breytingar
V3	14.4.2024	Færslur og ymsar breytingar
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**Leikskóli**  
Áshamar 9  
221 Hafnarfjörður

**Brunaviðvörðunarkerfi**  
1. Hæð  
1:50

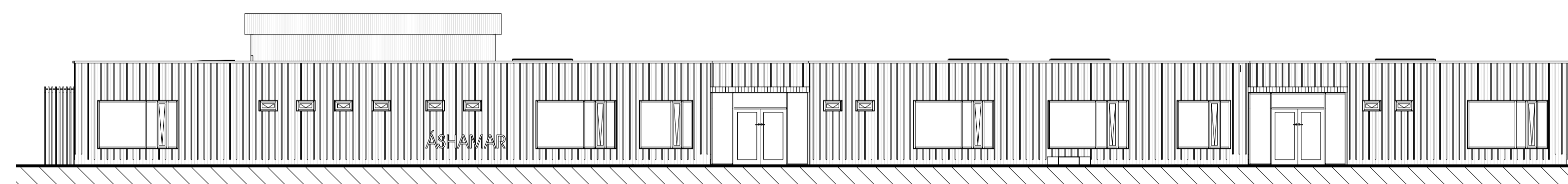


Hafnarfjarðarbær

## Áshamar 9 - Leikskóli

Áshamar 9

221 Hafnarfjörður



Apríl 2024

Verknúmer:

BLAÐS: A1

Teikningaskrá:

xx0101 Forsíða

xx0301 Afstöðumynd, snið og skýringar

xx0401 Raflagnir í jörð

xx0601 Kerfismyndir

xx1101 Einlínamynd +T1.0

xx1102 Einlínamynd +T1.0

xx1103 Einlínamynd +T1.1

xx1104 Einlínamynd +T1.1

xx1301 Sökkulskaut

011501 Loftaplan, stigar

011502 Loftaplan, stigar

011503 Loftaplan, stigar

011601 Almennar raflagnir

011602 Almennar raflagnir

011603 Almennar raflagnir

011701 Tenglar og búnaður

011702 Tenglar og búnaður

011703 Tenglar og búnaður

013101 Smáspennulagnir

013102 Smáspennulagnir

013103 Smáspennulagnir

013201 Brunaviðvörðunarkerfi

013202 Brunaviðvörðunarkerfi

013203 Brunaviðvörðunarkerfi