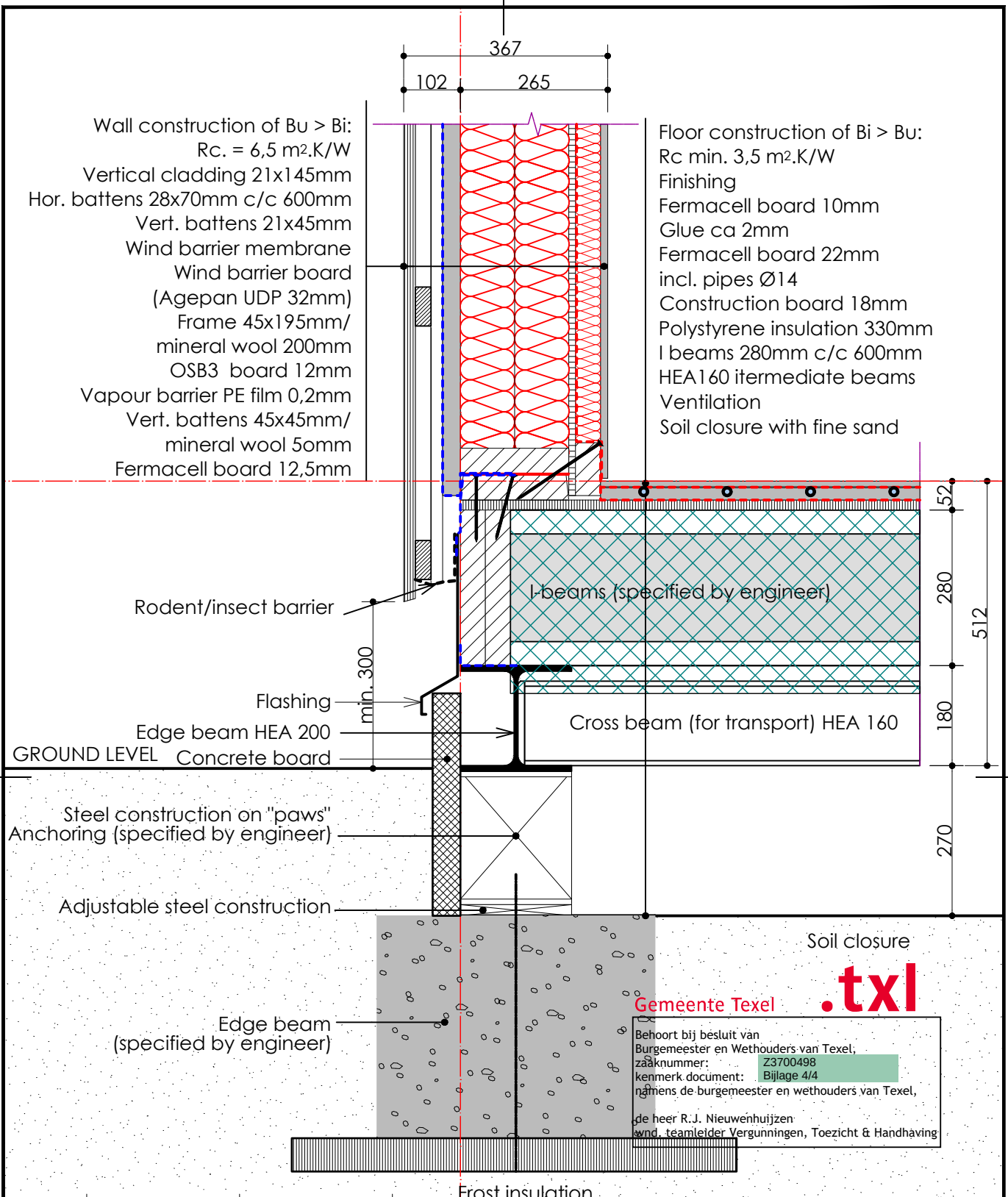
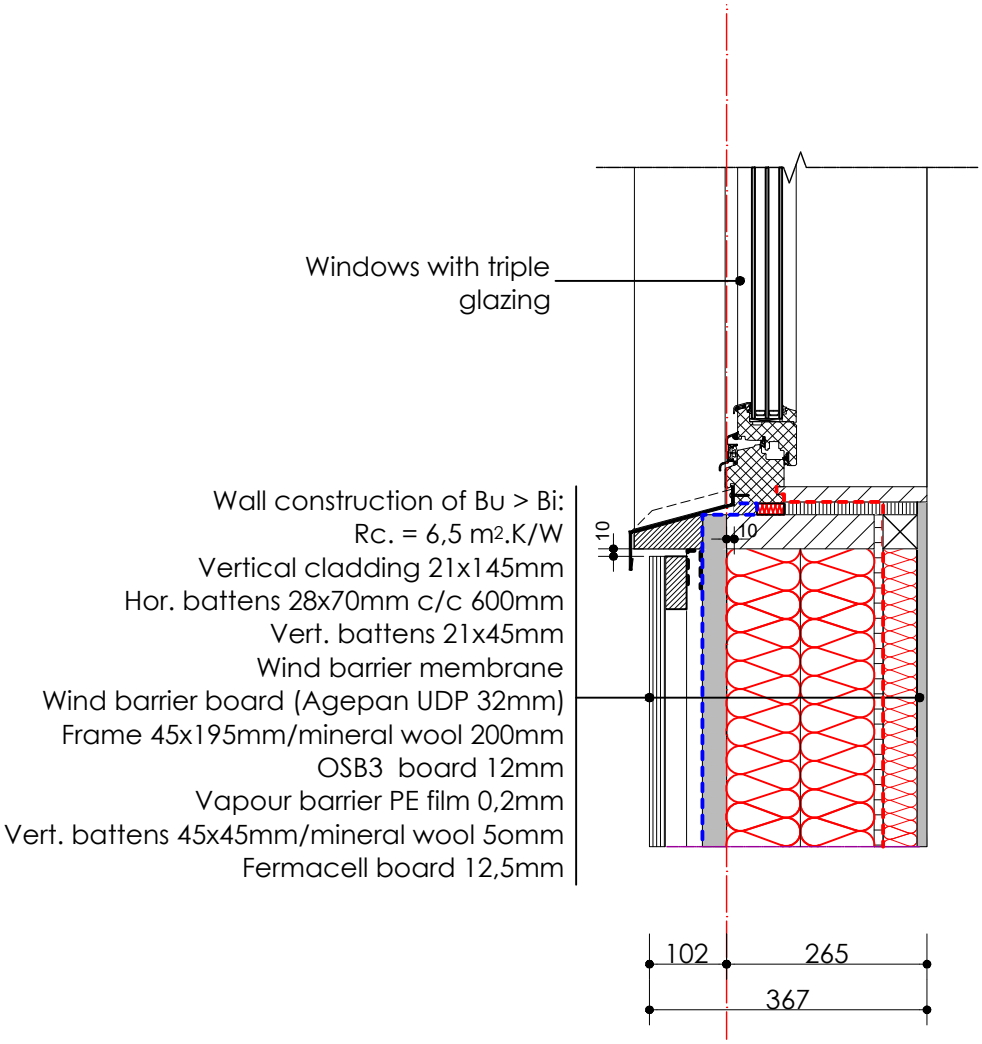


Rev. No.	Date	Made by	Text
M2	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed
M1	2.05.2018	V. Kirves	Socle height changed

Project: LiveFree - Texel NCS (NL)		Drawing: Socle detail	
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Project manager: K. Press	Project No: 18002 / Drawing No: 01
		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M2 / Date: 5.04.2018

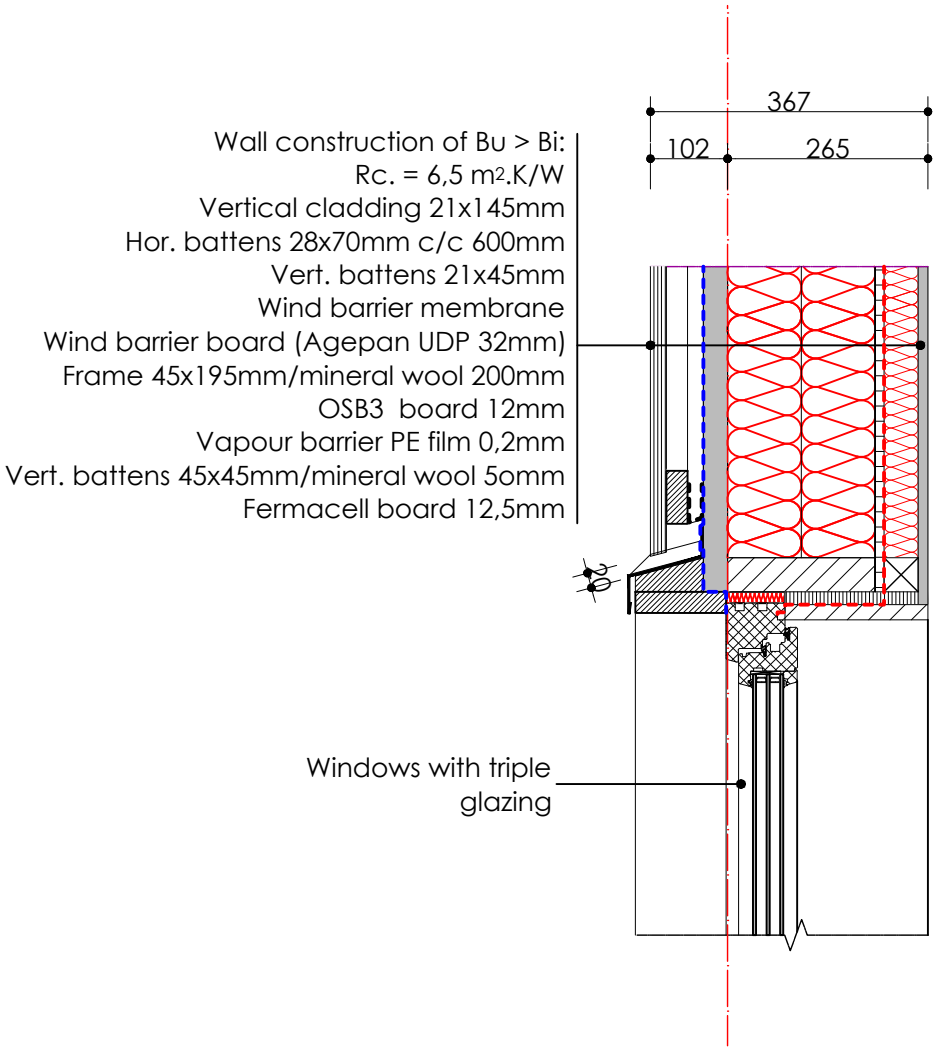
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Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed

Project: LiveFree - Texel NCS (NL)		Drawing: Window lower part detail	
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Project manager: K. Press	Project No: 18002 / Drawing No: 02
		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M1 / Date: 5.04.2018

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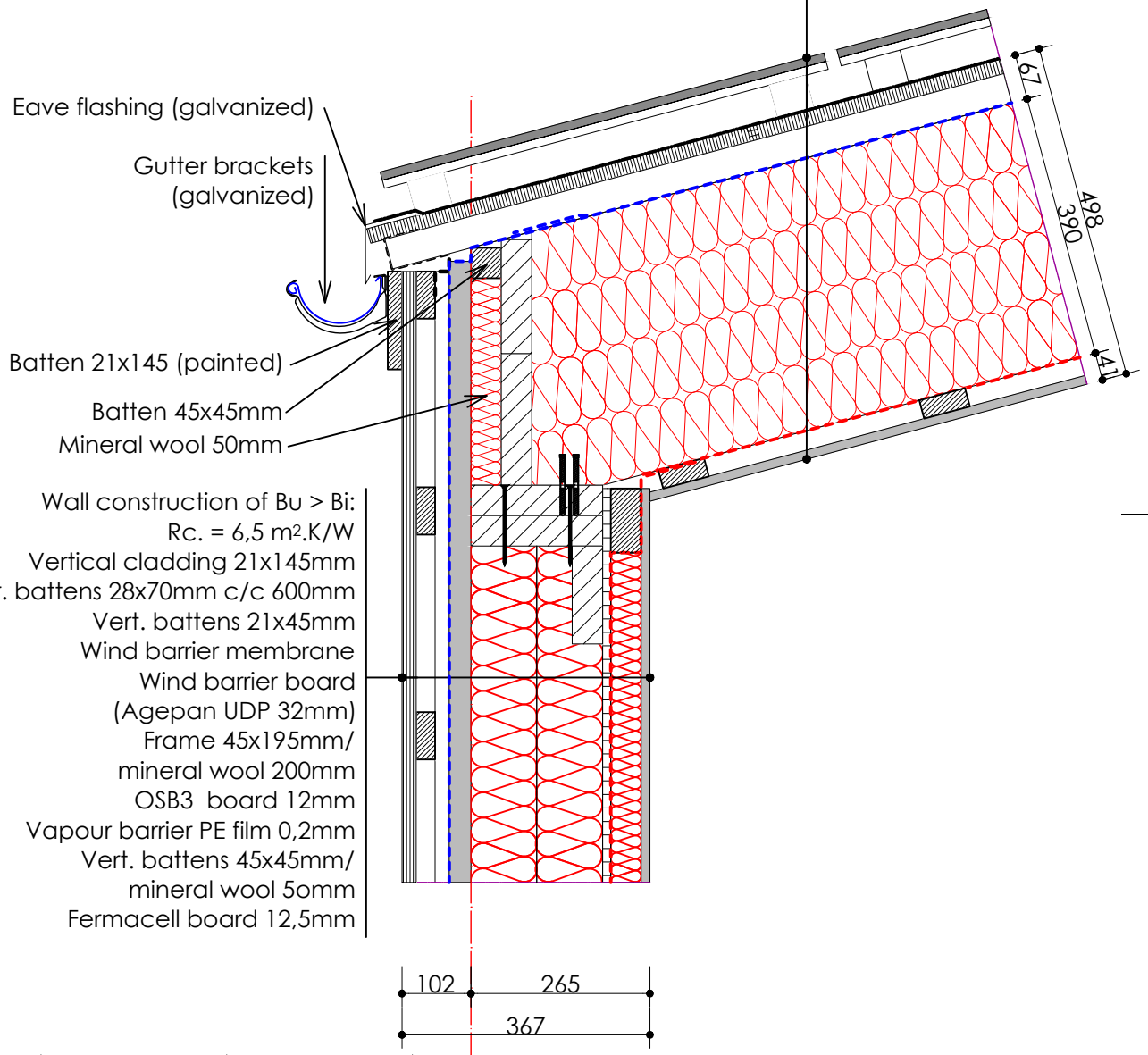


Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed

Project: LiveFree - Texel NCS (NL)		Drawing: Window upper part detail	
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Project manager: K. Press	Project No: 18002 / Drawing No: 03
		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M1 / Date: 5.04.2018

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Roof construction Bu > Bi:
Rc min. 6,0 m².K/W
Solar panels
Roofing material
Chipboard 22mm
Battens 45x45mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm



Wall construction of Bu > Bi:
Rc. = 6,5 m².K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c 600mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board
(Agepan UDP 32mm)
Frame 45x195mm/
mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/
mineral wool 5omm
Fermacell board 12,5mm

Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed

Project: LiveFree - Texel NCS (NL)

Customer: LiveFree B.V.

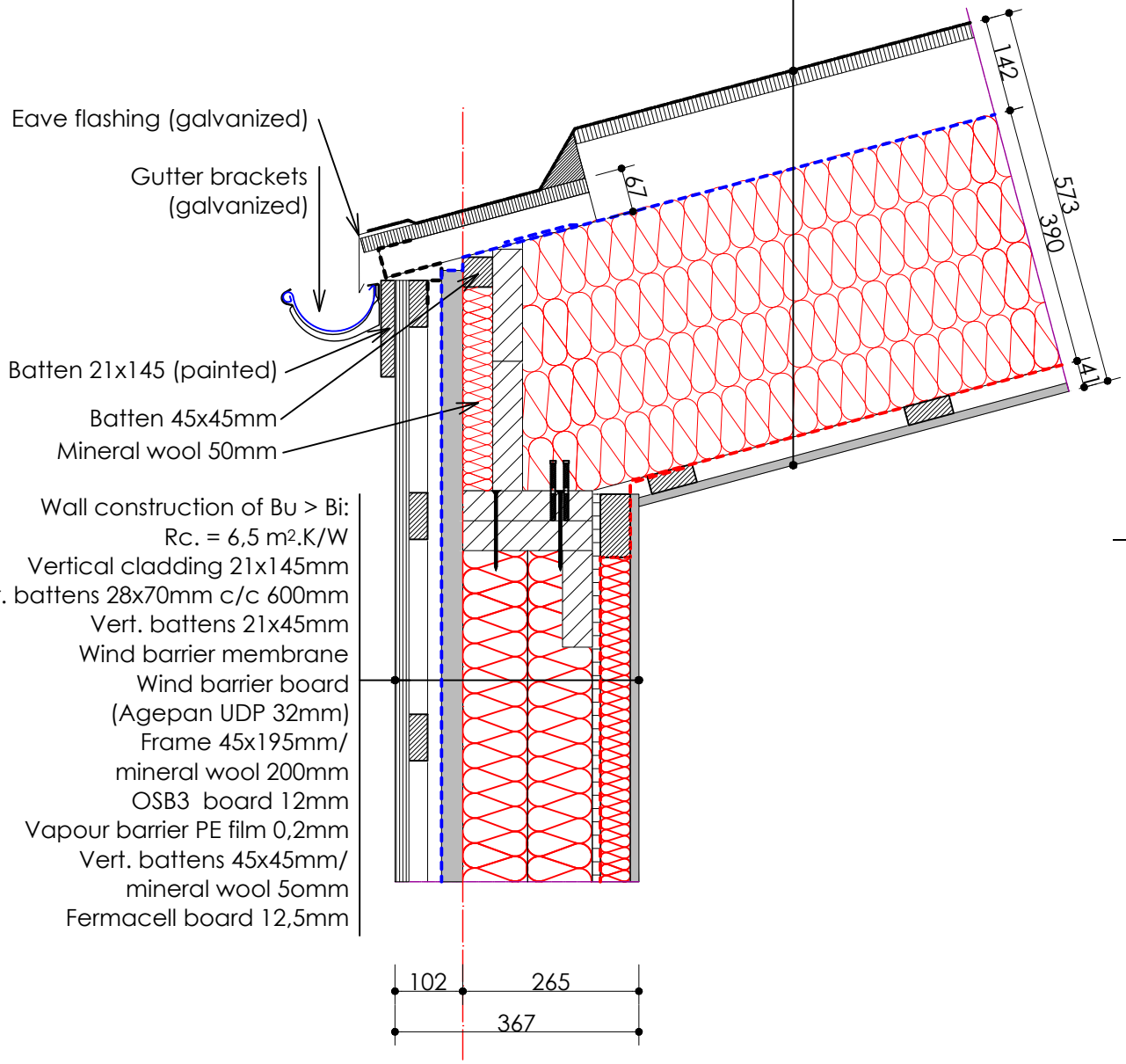
Nordic Houses KT OÜ
project@houses.ee
www.nordichouses.eu

Drawing: Eave detail

Project manager: K. Press	Project No: 18002	Drawing No: 04
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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Roof construction Bu > Bi:
Rc min. 6,0 m².K/W
Roofing material
Chipboard 22mm
Battens 45x120mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm



Wall construction of Bu > Bi:
Rc. = 6,5 m².K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c 600mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board
(Agepan UDP 32mm)
Frame 45x195mm/
mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/
mineral wool 5omm
Fermacell board 12,5mm

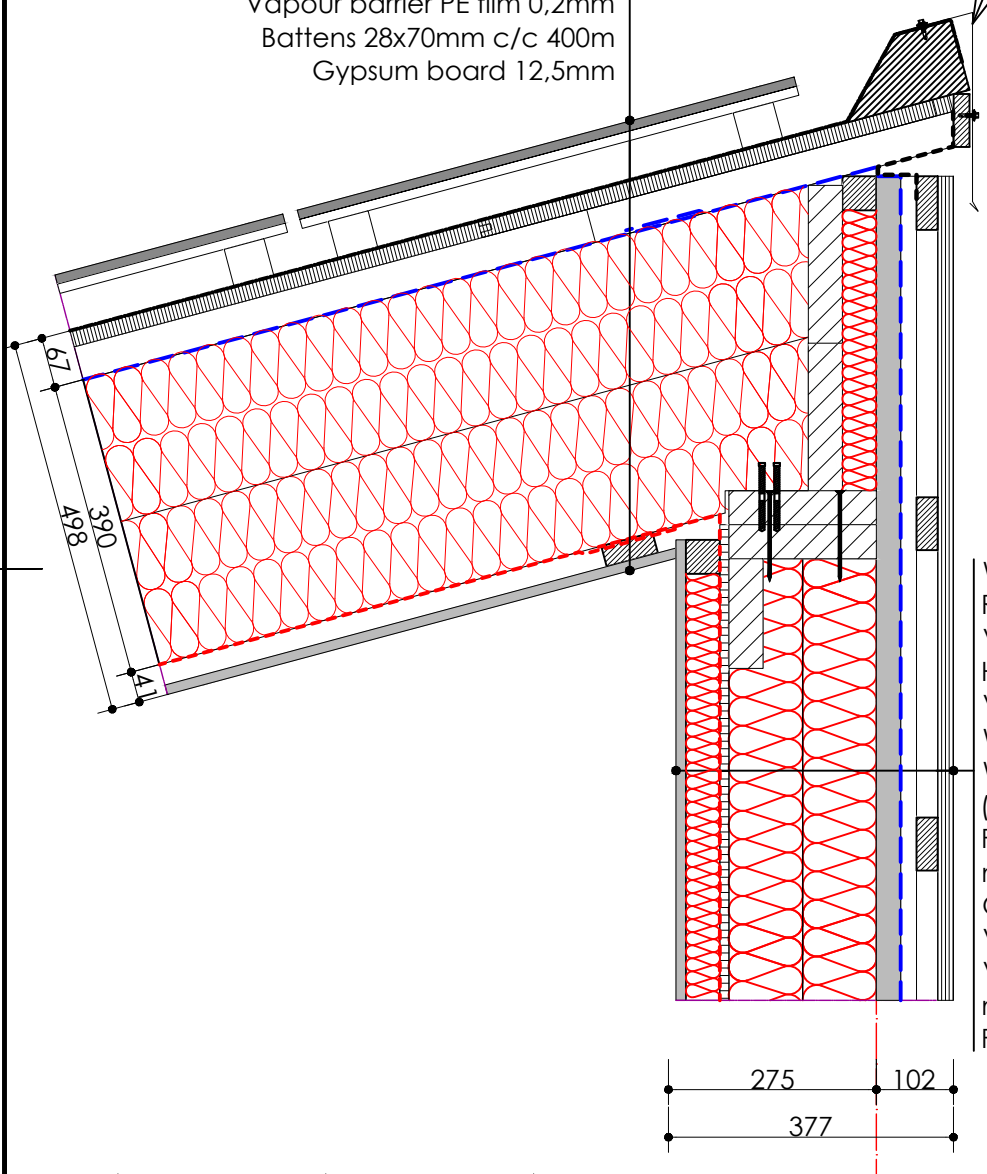
Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)		Drawing: Eave detail	
Customer: LiveFree B.V.		Project manager: K. Press	Project No: 18002 / Drawing No: 04 a
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: / Date: 1.06.2018

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Roof construction Bu > Bi:
Rc min. 6,0 m2.K/W
Solar panels
Roofing material
Chipboard 22mm
Battens 45x45mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm

Ridge flashing (galvanized)



Wall construction of Bu > Bi:
Rc. = 6,5 m2.K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c600
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board
(Agepan UDP 32mm)
Frame 45x195mm/
mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/
mineral wool 5omm
Fermacell board 12,5mm

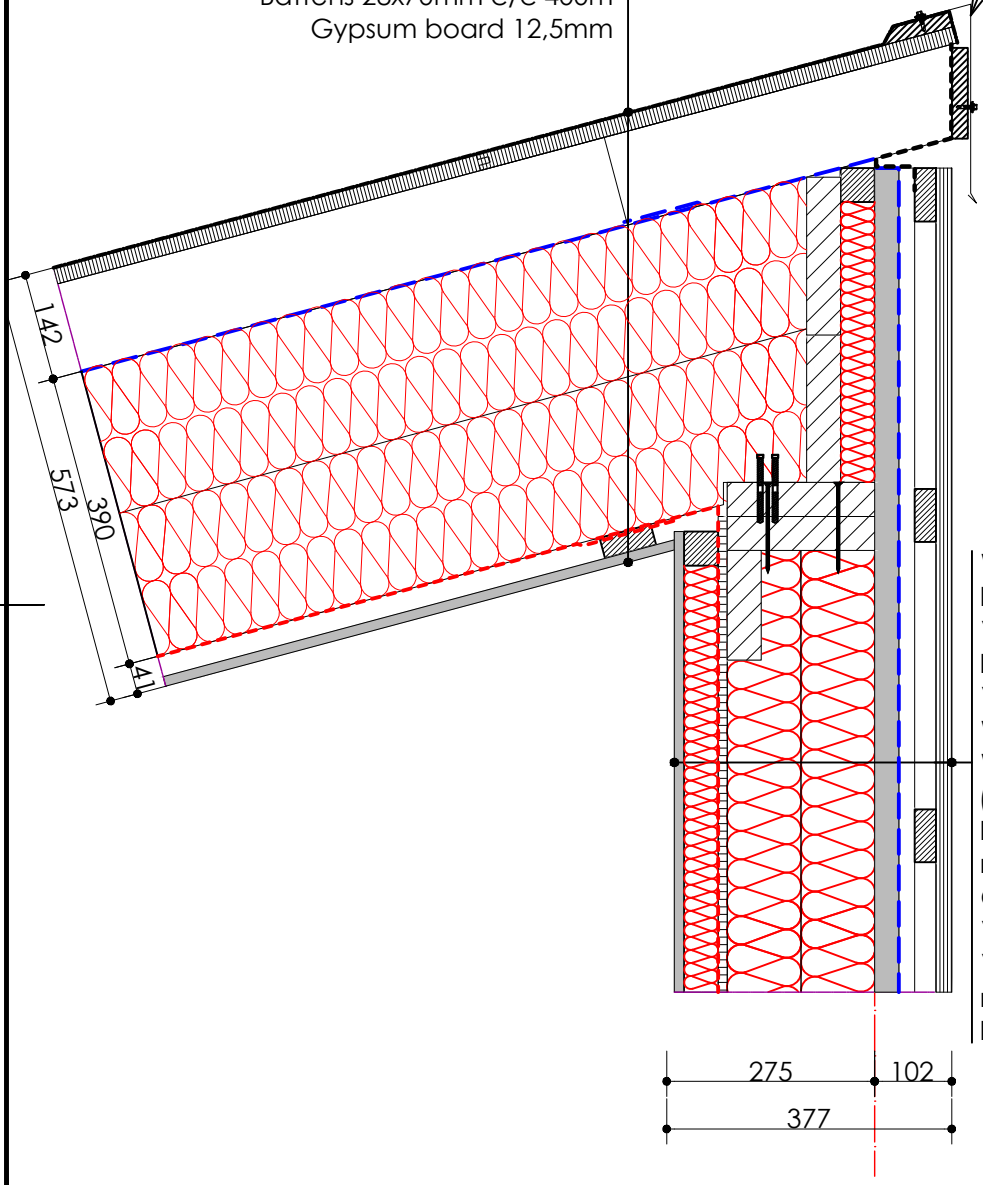
Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed

Project: LiveFree - Texel NCS (NL)		Drawing: Ridge detail	
Customer: LiveFree B.V.		Project manager: K. Press	Project No: 18002 / Drawing No: 05
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M1 / Date: 5.04.2018

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Roof construction Bu > Bi:
Rc min. 6,0 m2.K/W
Roofing material
Chipboard 22mm
Battens 45x120mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm

Ridge flashing (galvanized)



Wall construction of Bu > Bi:
Rc. = 6,5 m2.K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c600
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board
(Agepan UDP 32mm)
Frame 45x195mm/
mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/
mineral wool 5omm
Fermacell board 12,5mm

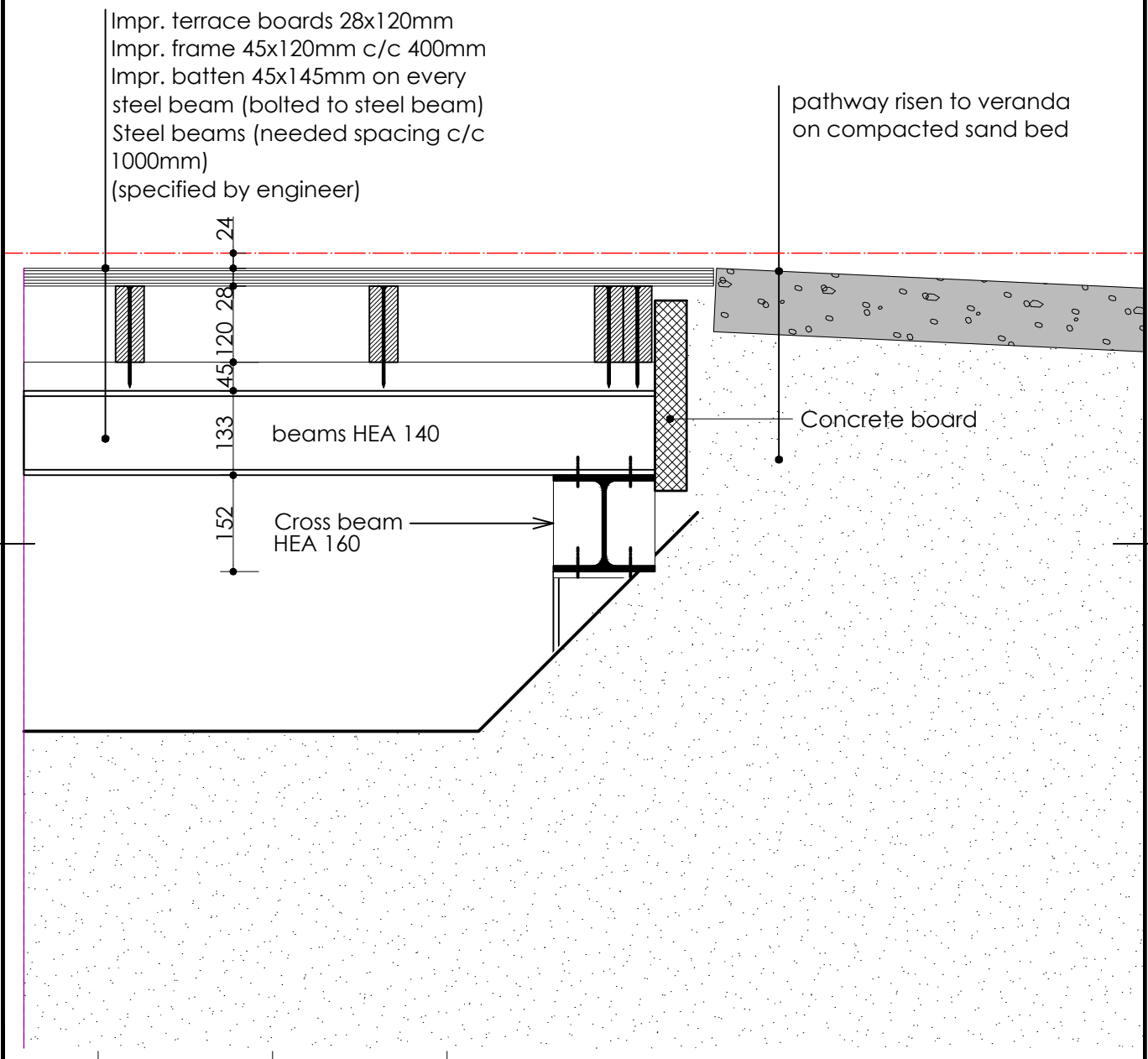
Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)	Drawing: Ridge detail
Customer: LiveFree B.V.	

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Project manager: K. Press	Project No: 18002	Drawing No: 05a
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change:	Date: 1.06.2018

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Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Terrace construction changed

Project: LiveFree - Texel NCS (NL)

Customer: LiveFree B.V.

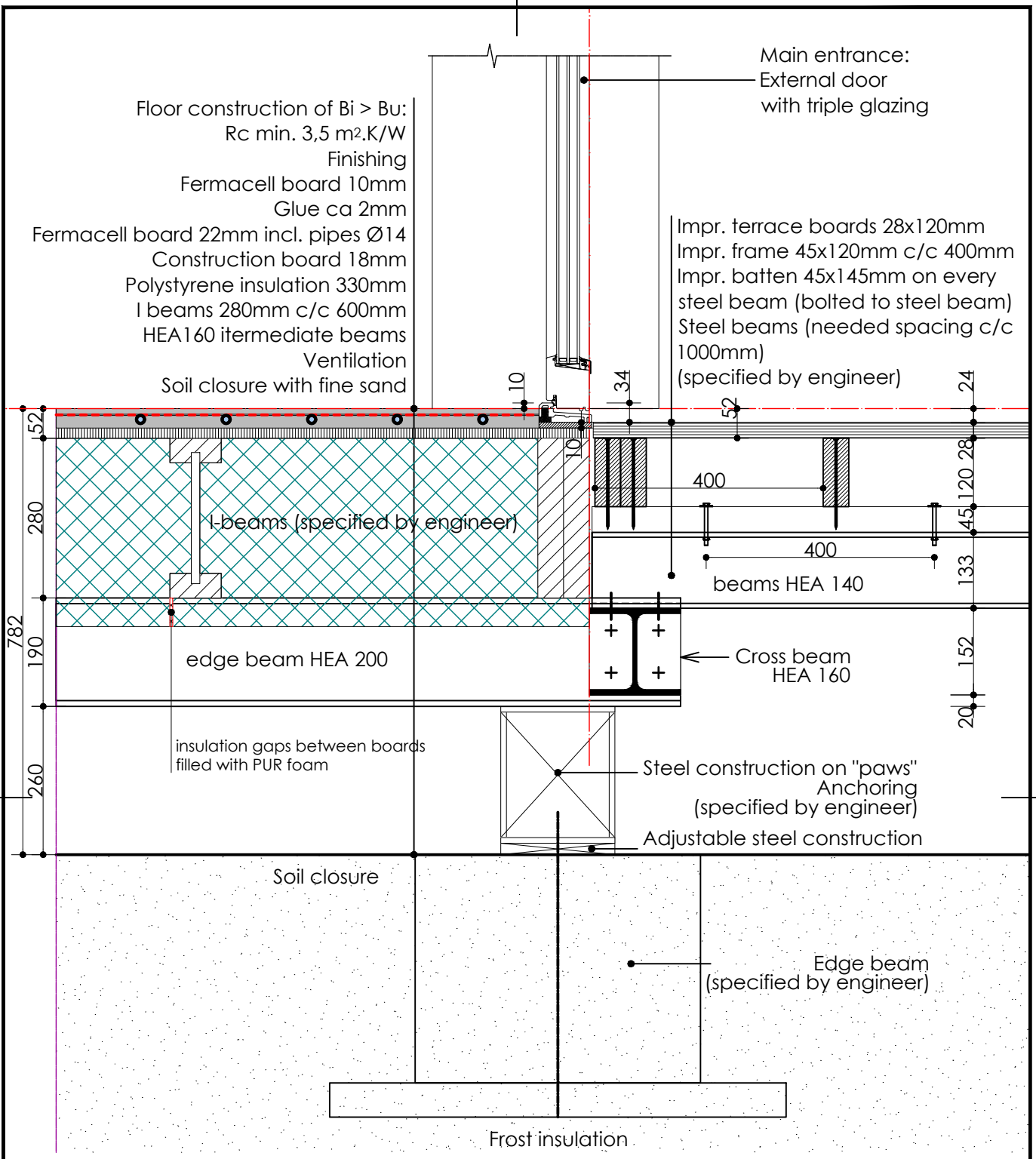
Nordic Houses

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Drawing: Terrace edge detail

Project manager: K. Press	Project No: 18002	Drawing No: 06
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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Rev. No.	Date	Made by	Text
M2	30.05.2018	V. Kirves	Terrace construction changed
M1	2.05.2018	V. Kirves	Door block moved upwards 10mm

Project:
LiveFree - Texel NCS (NL)

Customer:
LiveFree B.V.

Nordic Houses

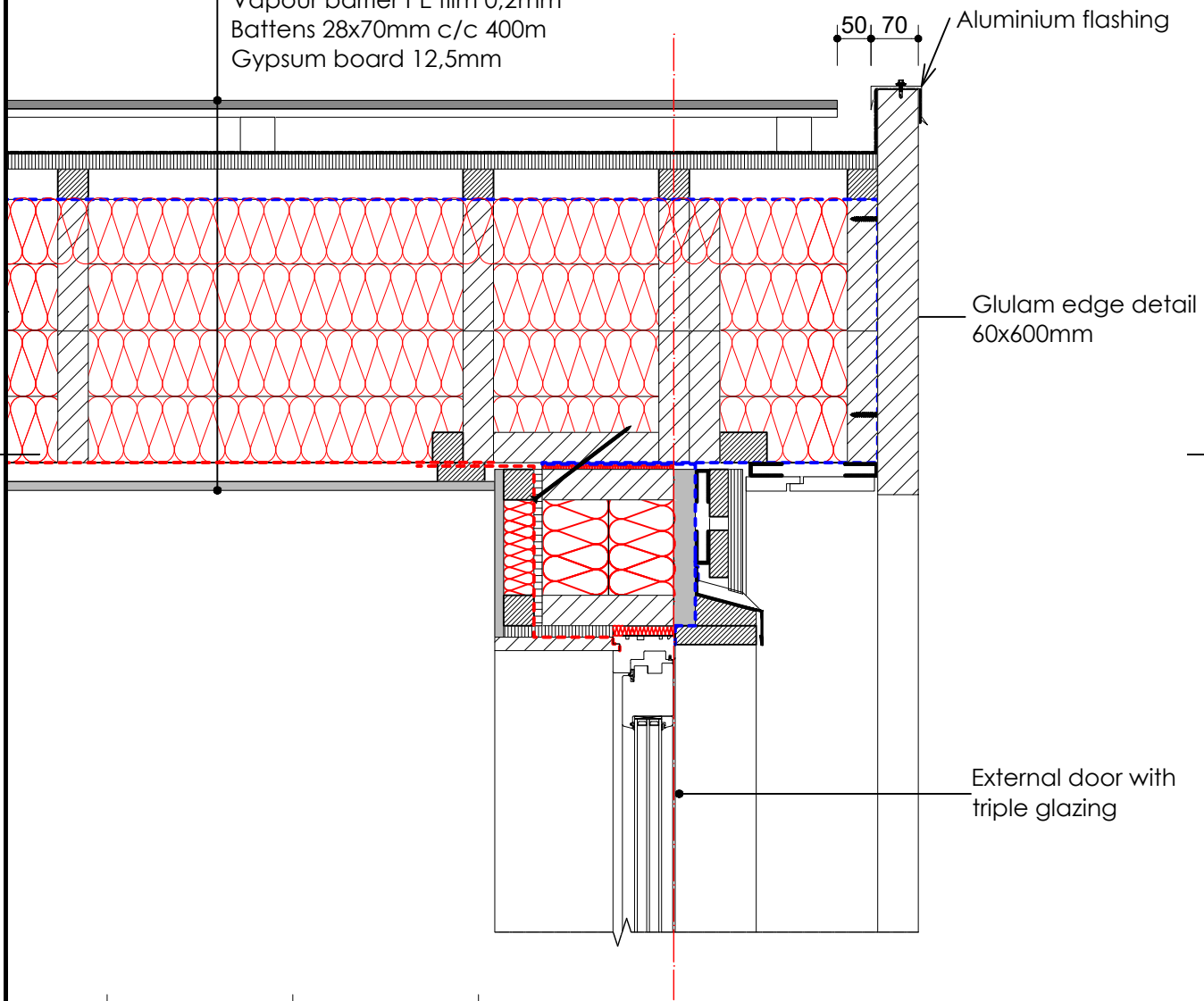
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Drawing:
Entrance door at Living part-terrace joining

Project manager: K. Press	Project No: 18002	Drawing No: 07
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M2	Date: 5.04.2018

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Roof construction of Bu > Bi:
Rc min. 6,0 m².K/W
Solar panels
Roofing material
Chipboard 22mm
Battens 45x45mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm



Rev. No.	Date	Made by	Text
M1	1.06.2018	V. Kirves	Glulam height changed

Project:
LiveFree - Texel NCS (NL)

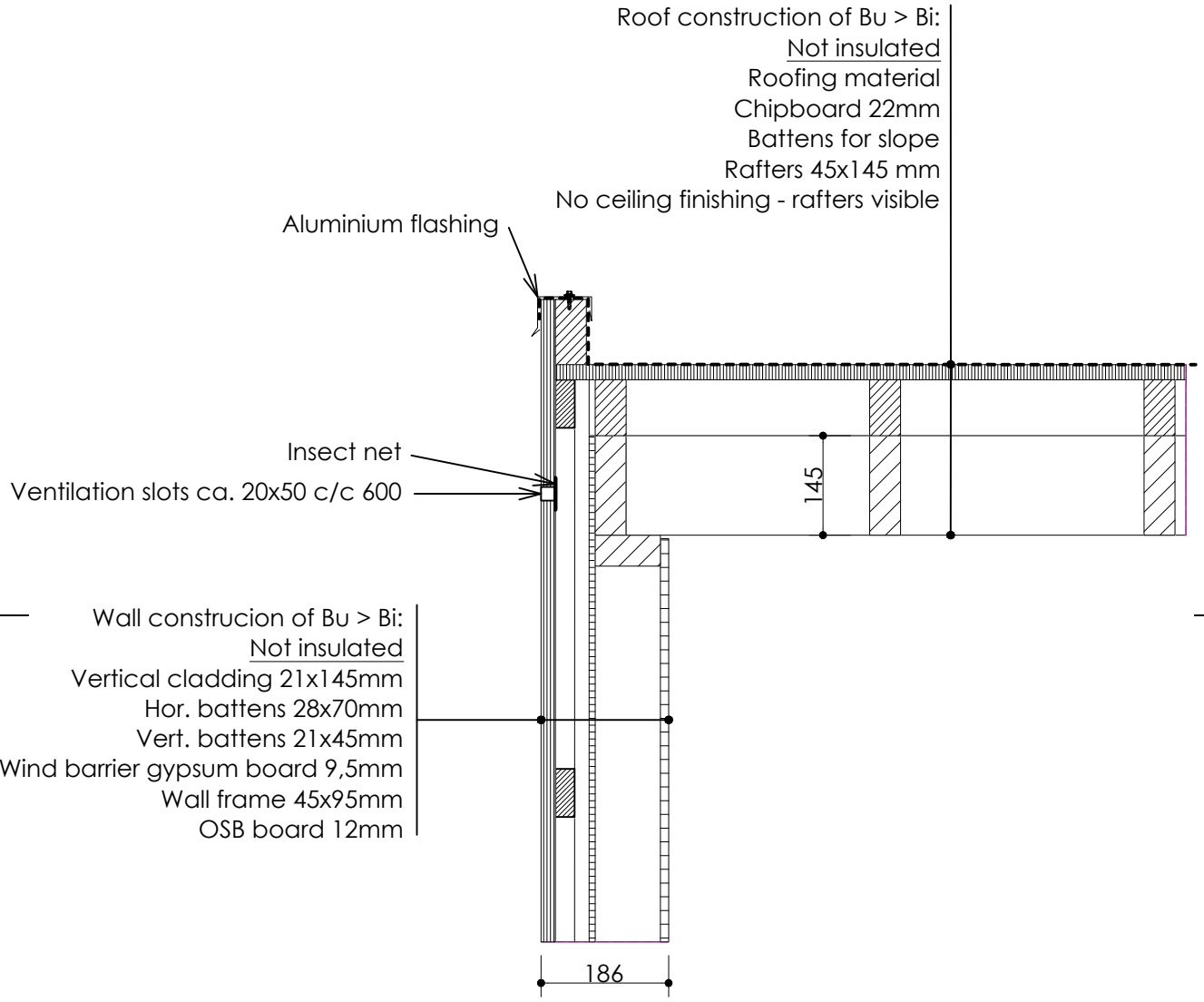
Customer:
LiveFree B.V.

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Drawing:
Gable detail

Project manager: K. Press	Project No: 18002	Drawing No: 08
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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Rev. No.	Date	Made by	Text
M1	2.05.2018	V. Kirves	Rafter direction and slope changed

Project:
LiveFree - Texel NCS (NL)

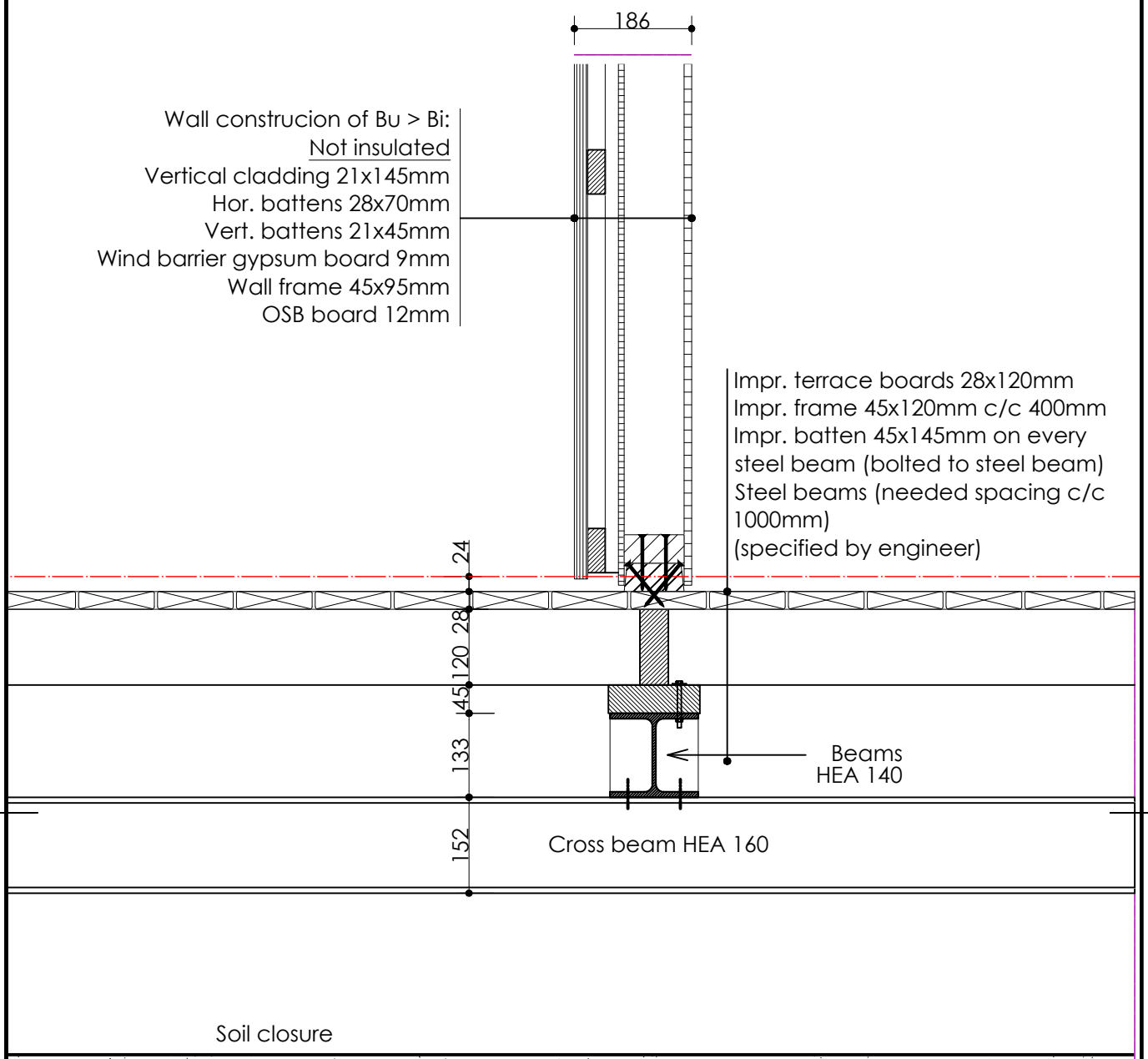
Customer:
LiveFree B.V.

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www.nordichouses.eu

Drawing:
Bicycle storage eave detail

Project manager: K. Press	Project No: 18002	Drawing No: 09
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Terrace construction changed

Project:
LiveFree - Texel NCS (NL)

Customer:
LiveFree B.V.

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Drawing:
Bicycle storage wall connection detail

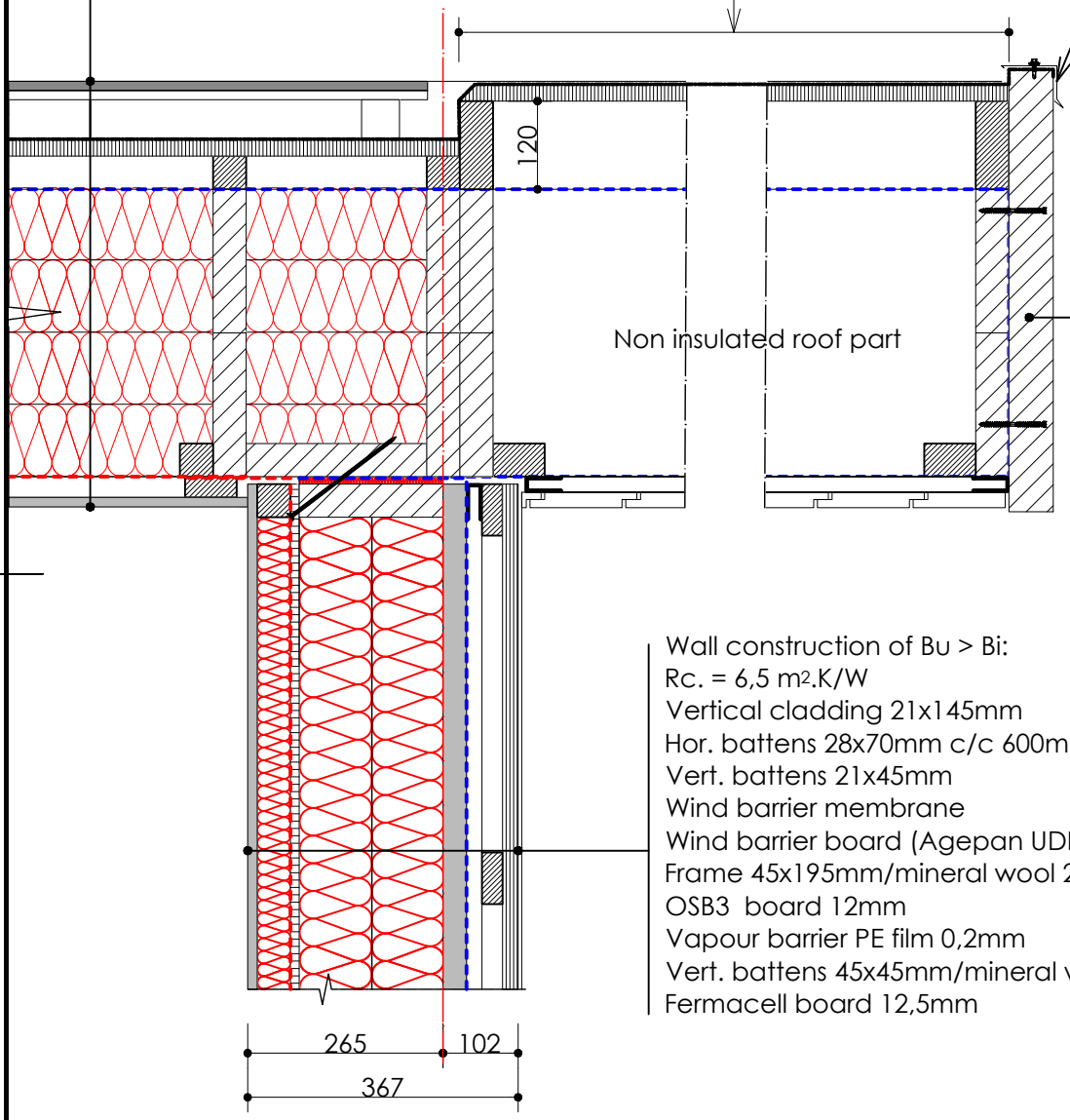
Project manager: K. Press	Project No: 18002	Drawing No: 10
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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Roof construction of Bu > Bi:
Rc min. 6,0 m2.K/W
Solar panels
Roofing material
Chipboard 22mm
Battens 45x45mm
Wind barrier membrane
Nailplate rafters 2x45x195/mineral wool 400mm
Vapour barrier PE film 0,2mm
Battens 28x70mm c/c 400m
Gypsum board 12,5mm

Awning part top face
at the same level
with solar panel top face

Aluminium flashing



Wall construction of Bu > Bi:
Rc. = 6,5 m2.K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c 600mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board (Agepan UDP 32mm)
Frame 45x195mm/mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/mineral wool 5omm
Fermacell board 12,5mm

Rev. No.	Date	Made by	Text
M1	1.06.2018	V. Kirves	Glulam height changed

Project: LiveFree - Texel NCS (NL)

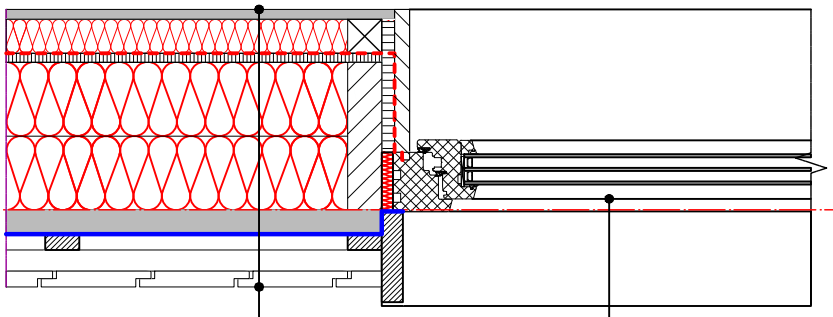
Customer: LiveFree B.V.

Nordic Houses KT OÜ
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www.nordichouses.eu

Drawing: Awning detail

Project manager:	Project No:	Drawing No:
K. Press	18002	11
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M1	Date: 5.04.2018

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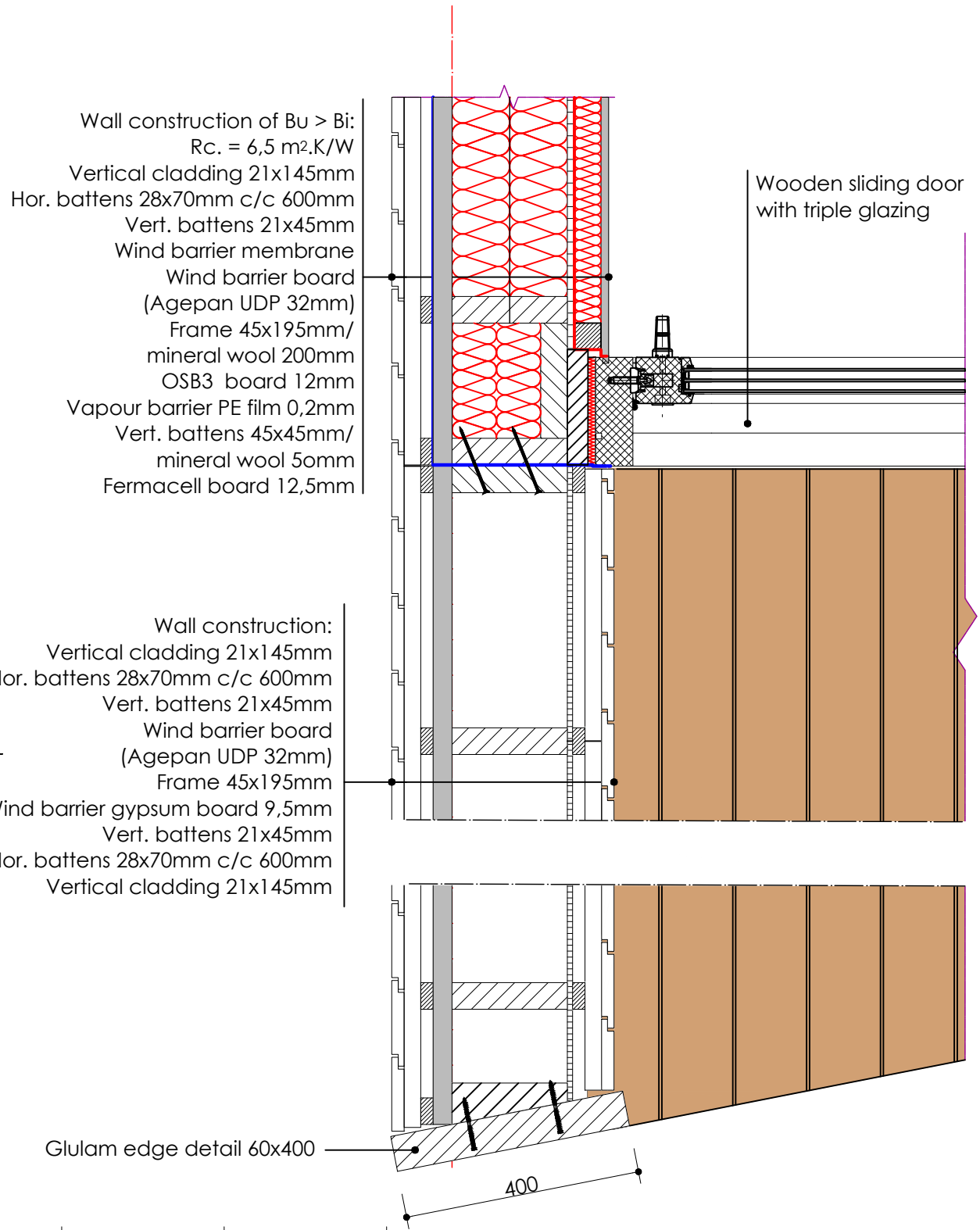
External window
with triple glazing

Wall construction of Bu > Bi:
Rc. = 6,5 m2.K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c 600mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board (Agepan UDP 32mm)
Frame 45x195mm/mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/mineral wool 5omm
Fermacell board 12,5mm

Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)	Drawing: Hor. section of window	
Customer: LiveFree B.V.	Project manager: K. Press	Project No: 18002 / Drawing No: 12
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu	Drawn by: V. Kirves	Stage: / Page:
	Drawn by:	Sheet size: A4 / Scale: 1:10
	Checked by: A. Sljusarev	Change: / Date: 5.04.2018

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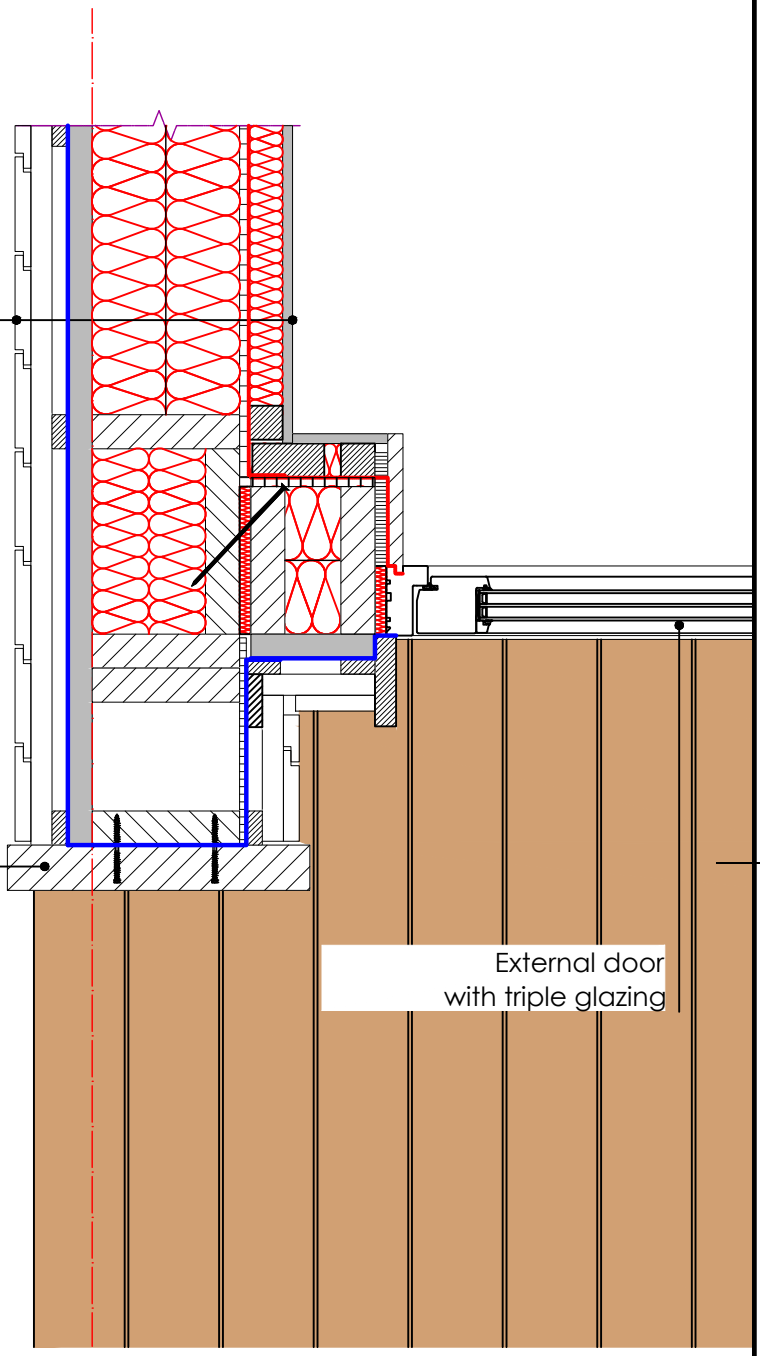


Rev. No.	Date	Made by	Text
M1	30.05.2018	V. Kirves	Wall int. board changed to Fermacell, 10mm board removed

Project: LiveFree - Texel NCS (NL)		Drawing: Terrace detail	
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Project manager: K. Press	Project No: 18002 / Drawing No: 13
		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M1 / Date: 5.04.2018

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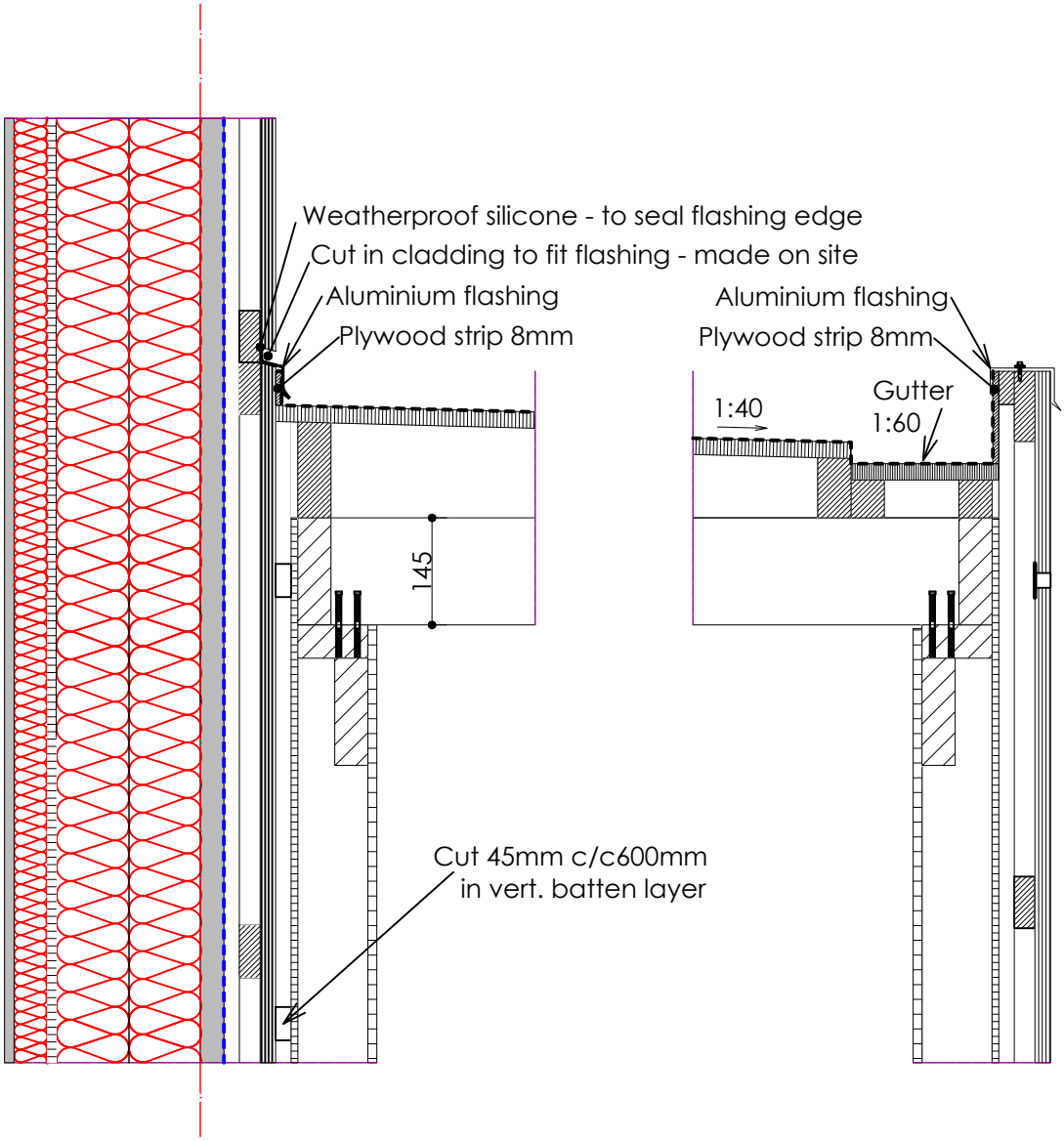
Wall construction of Bu > Bi:
Rc. = 6,5 m2.K/W
Vertical cladding 21x145mm
Hor. battens 28x70mm c/c 600mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board (Agepan UDP 32mm)
Frame 45x195mm/mineral wool 200mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Vert. battens 45x45mm/mineral wool 5omm
Fermacell board 12,5mm



Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)			Drawing: Terrace detail
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu			
	Project manager: K. Press	Project No: 18002	Drawing No: 14
	Drawn by: V. Kirves	Stage:	Page:
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	Checked by: A. Sljusarev	Change:	Date: 5.04.2018

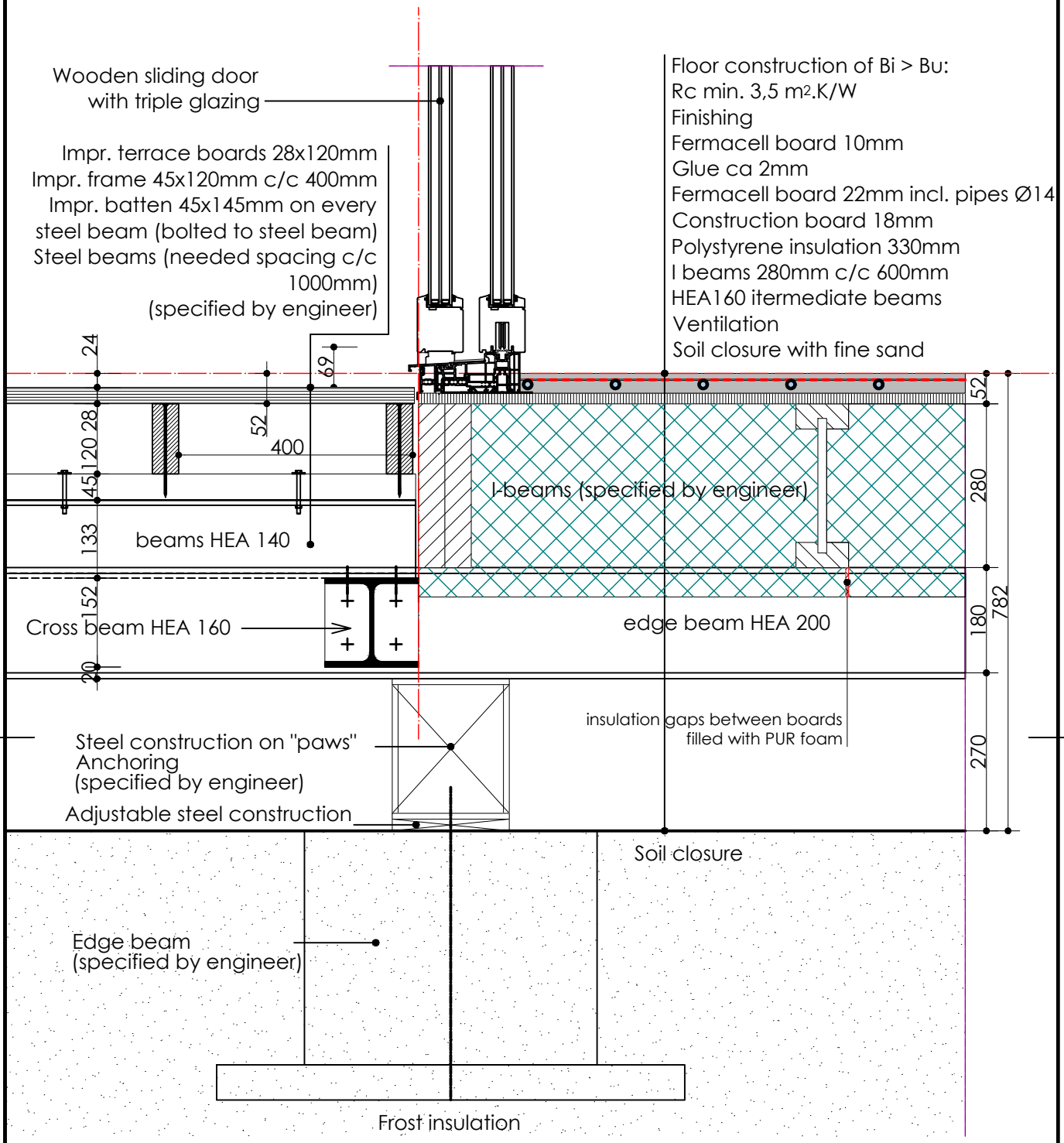
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Rev. No.	Date	Made by	Text
M1	2.05.2018	V. Kirves	Right edge detail added

Project: LiveFree - Texel NCS (NL)		Drawing: Bicycle storage wall connection to main wall	
Customer: LiveFree B.V.		Project manager: K. Press	Project No: 18002 / Drawing No: 15
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M1 / Date: 5.04.2018

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Rev. No.	Date	Made by	Text
M2	30.05.2018	V. Kirves	Terrace construction changed
M1	2.05.2018	V. Kirves	Timber block added to ceiling edge

Project:
LiveFree - Texel NCS (NL)

Customer:
LiveFree B.V.

Nordic Houses

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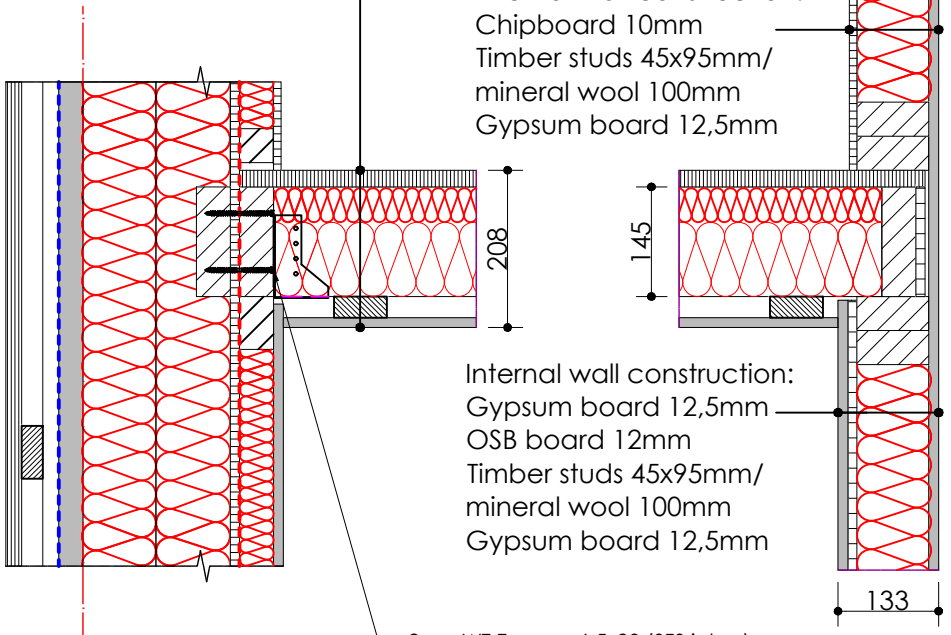
Drawing:
Sliding door at living part - terrace joining

Project manager: K. Press	Project No: 18002	Drawing No: 16
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change: M2	Date: 5.04.2018

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Ceiling construction:
Chipboard 22mm
Joists 45x145 c/c 325mm /mineral wool 150mm
Battens 28x70mm c/c 400mm
Gypsum board 12,5mm

Side view

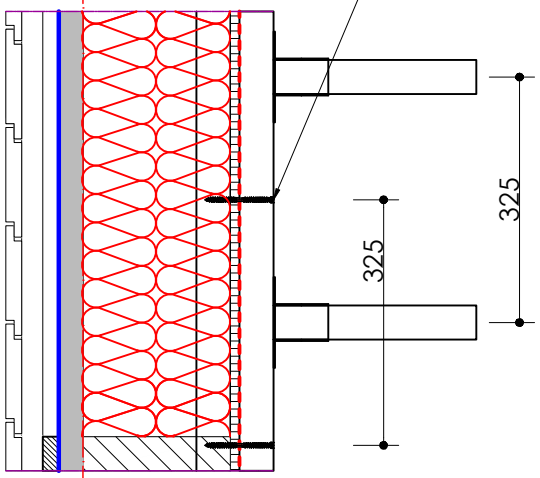


Internal wall construction:
Chipboard 10mm
Timber studs 45x95mm/
mineral wool 100mm
Gypsum board 12,5mm

Internal wall construction:
Gypsum board 12,5mm
OSB board 12mm
Timber studs 45x95mm/
mineral wool 100mm
Gypsum board 12,5mm

Top view

2pcs WT-T screw 6,5x90 (SFS intec)
c/c 300mm



Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)	Drawing: Ceiling support detail
Customer: LiveFree B.V.	

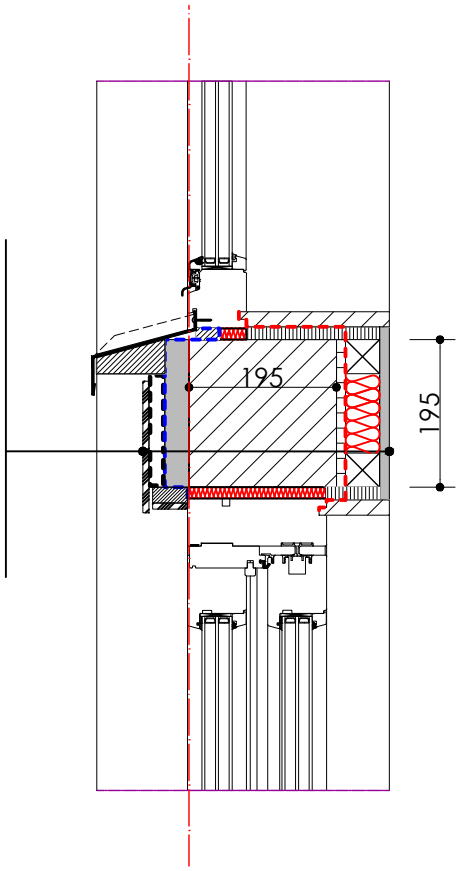
Nordic Houses

Nordic Houses KT OÜ
project@houses.ee
www.nordichouses.eu

Project manager: K. Press	Project No: 18002	Drawing No: 17
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change:	Date: 5.04.2018

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Wall construction of Bu > Bi:
Cement fibre board 8mm
Vert. battens 21x45mm
Wind barrier membrane
Wind barrier board (Agepan UDP 32mm)
Glulam beam 195x195mm
OSB3 board 12mm
Vapour barrier PE film 0,2mm
Battens 45x45mm/mineral wool 5omm
Gypsum board 12,5mm



Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)

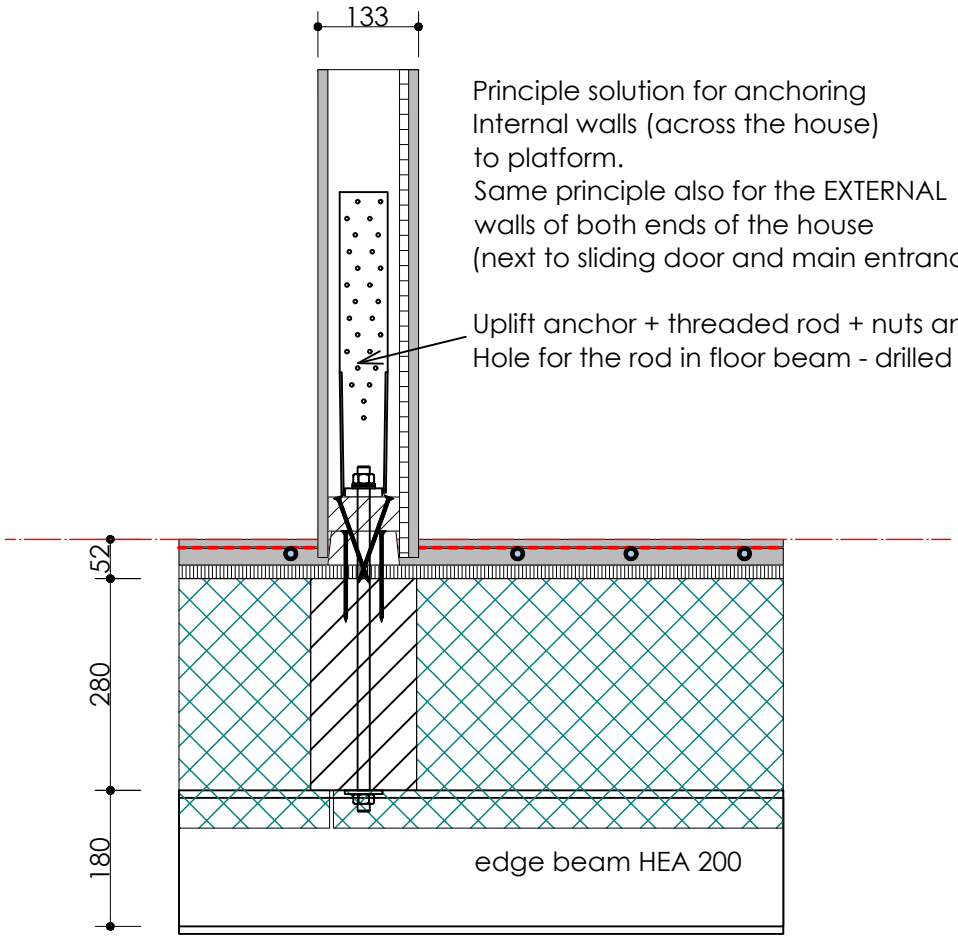
Customer: LiveFree B.V.

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Drawing: Window/sliding door detail

Project manager:	Project No:	Drawing No:
K. Press	18002	18
Drawn by: V. Kirves	Stage:	Page:
Drawn by:	Sheet size: A4	Scale: 1:10
Checked by: A. Sljusarev	Change:	Date: 5.04.2018

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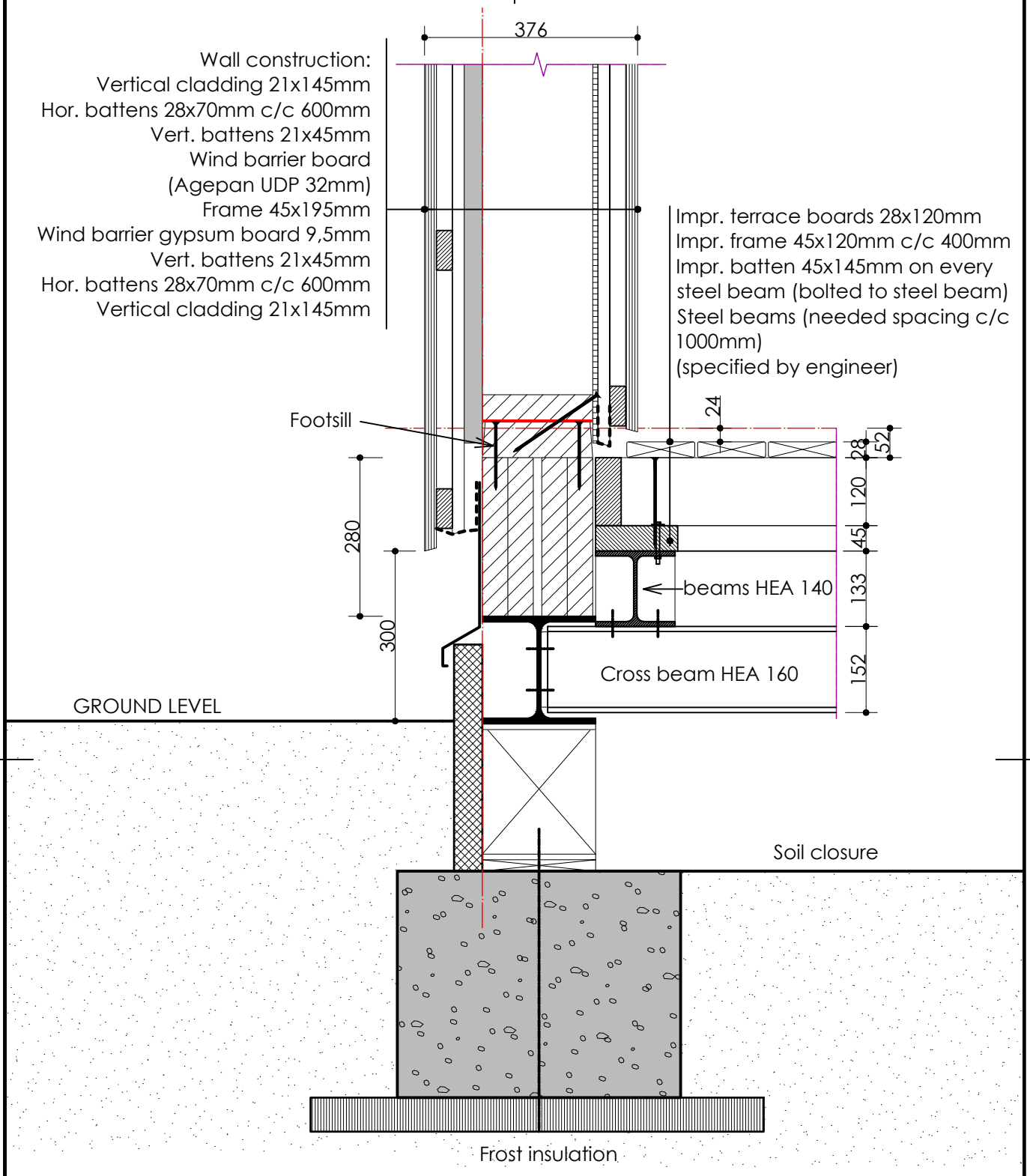
Principle solution for anchoring
Internal walls (across the house)
to platform.
Same principle also for the EXTERNAL
walls of both ends of the house
(next to sliding door and main entrance)

Uplift anchor + threaded rod + nuts and washers.
Hole for the rod in floor beam - drilled on site.

Rev. No.	Date	Made by	Text

Project: LiveFree - Texel NCS (NL)			Drawing: Wall anchoring
Customer: LiveFree B.V.			
Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu			
	Project manager: K. Press	Project No: 18002	Drawing No: 19
	Drawn by: V. Kirves	Stage:	Page:
	Drawn by:	Sheet size: A4	Scale: 1:10
	Checked by: A. Sljusarev	Change:	Date: 5.04.2018

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Rev. No.	Date	Made by	Text
M2	30.05.2018	V. Kirves	Terrace construction changed
M1	2.05.2018	V. Kirves	Dimension from edge beam added, socle height changed

Project: LiveFree - Texel NCS (NL)		Drawing: Terrace detail	
Customer: LiveFree B.V.			
Nordic Houses Nordic Houses KT OÜ project@houses.ee www.nordichouses.eu		Project manager: K. Press	Project No: 18002 / Drawing No: 20
		Drawn by: V. Kirves	Stage: / Page:
		Drawn by:	Sheet size: A4 / Scale: 1:10
		Checked by: A. Sljusarev	Change: M2 / Date: 5.04.2018

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