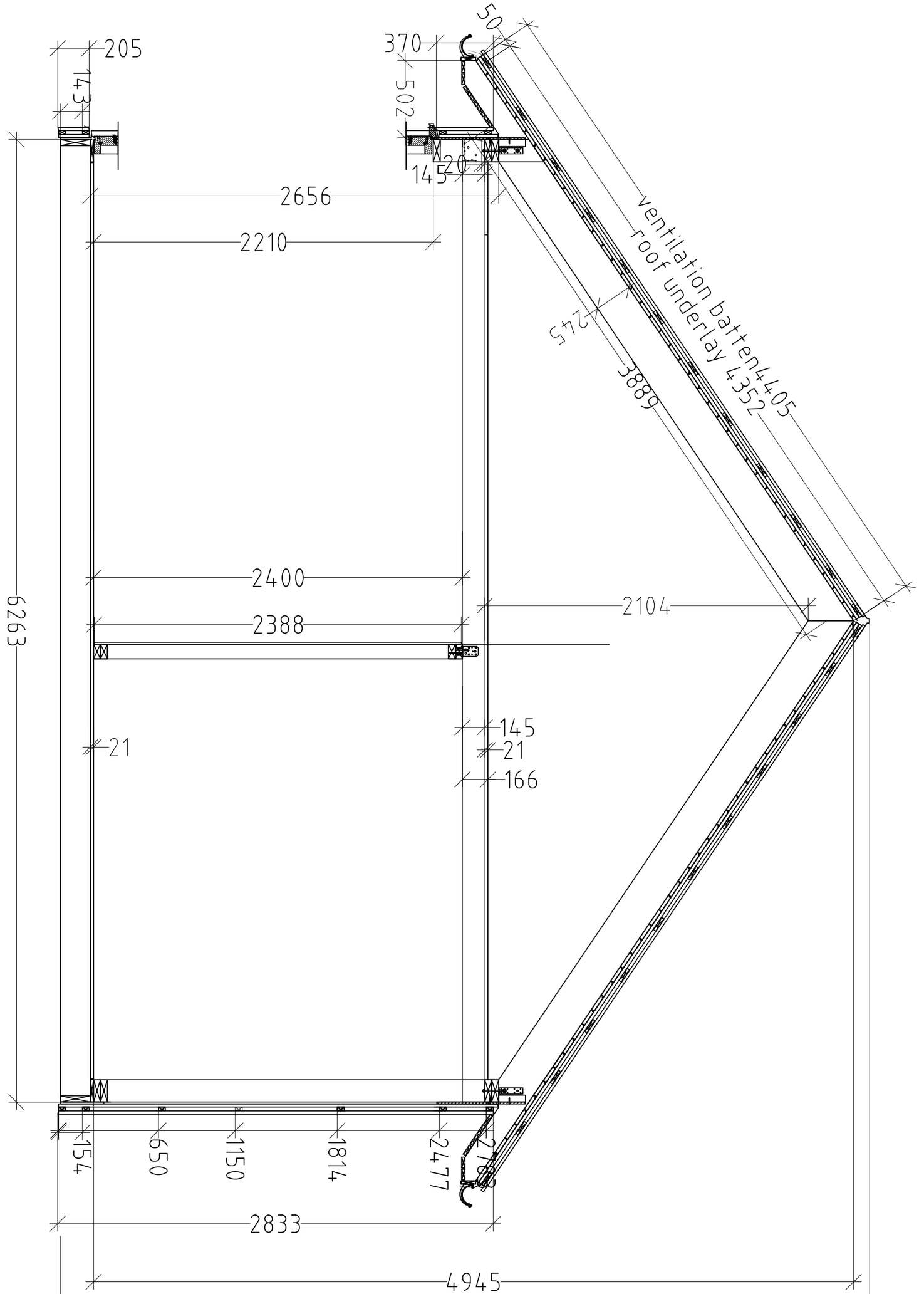
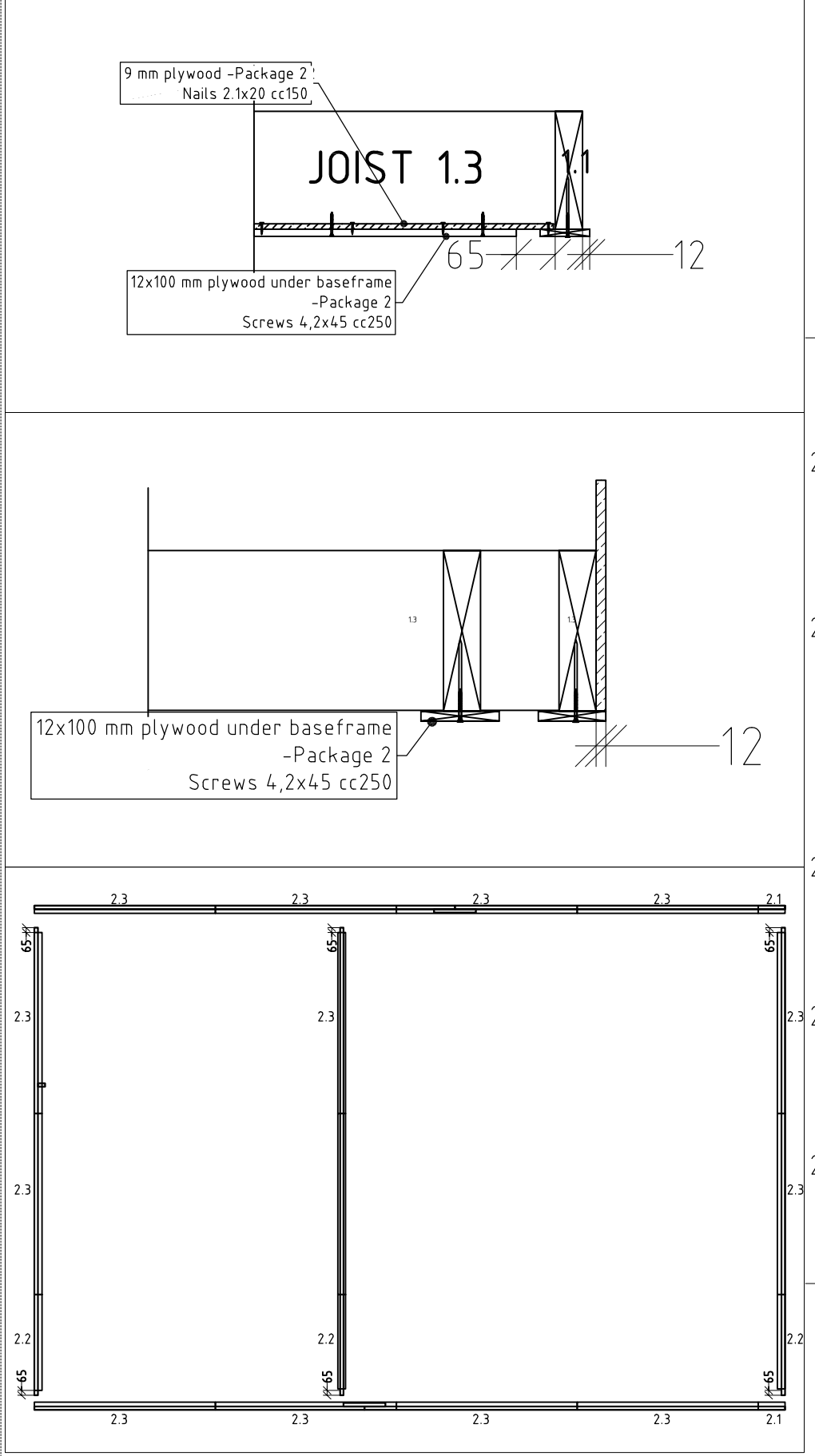
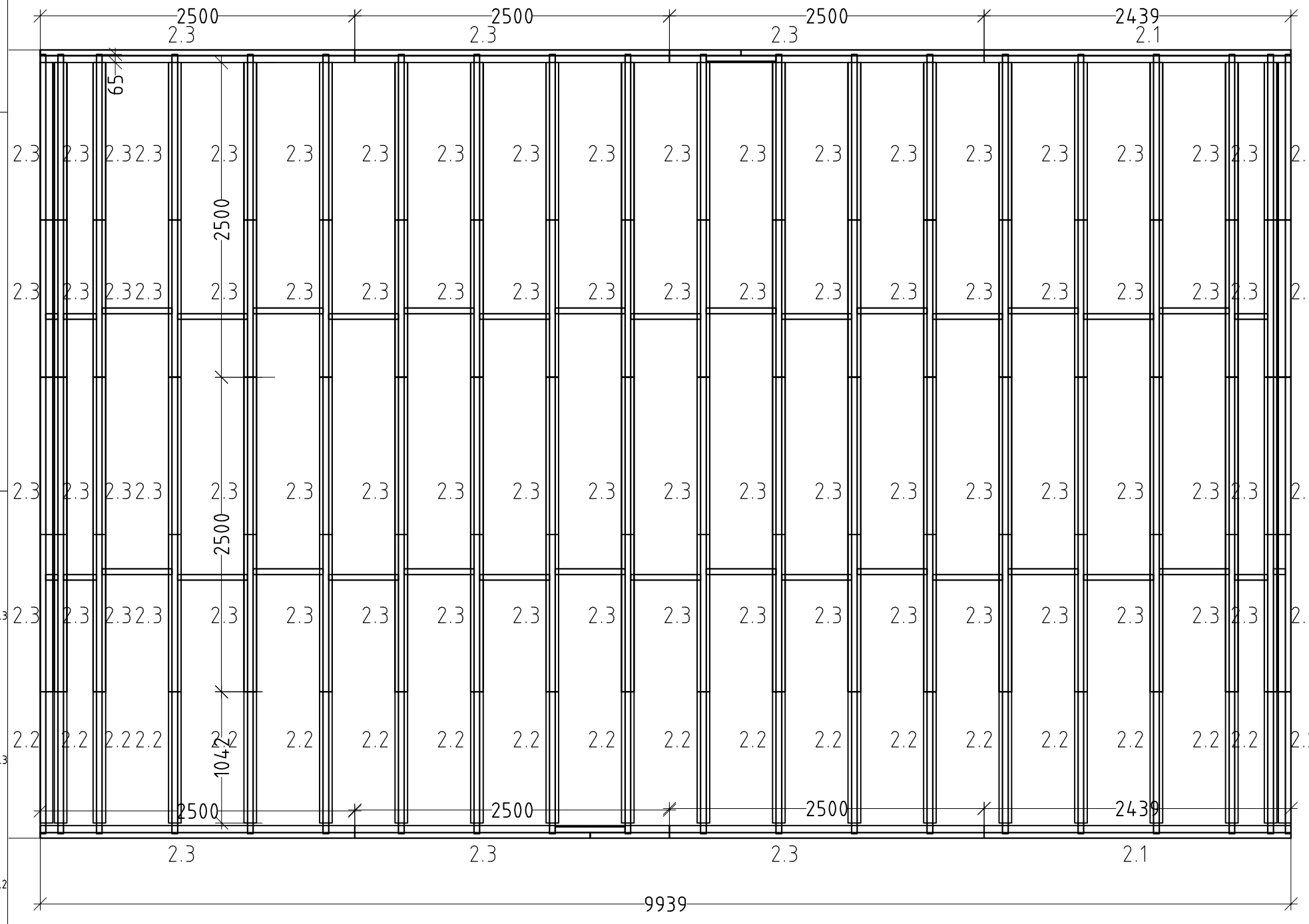


ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

SECTION VIEW 20.06.2018 M 1:16

IP0



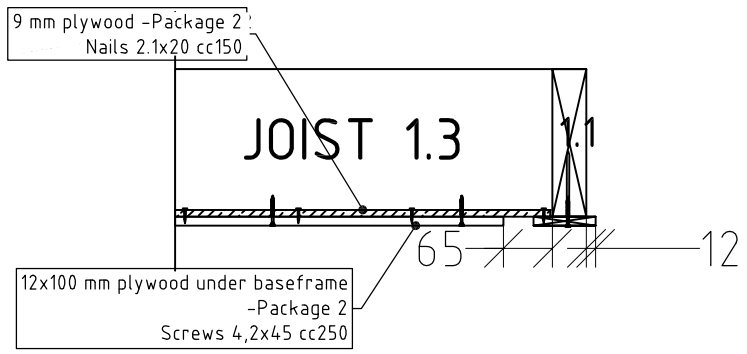


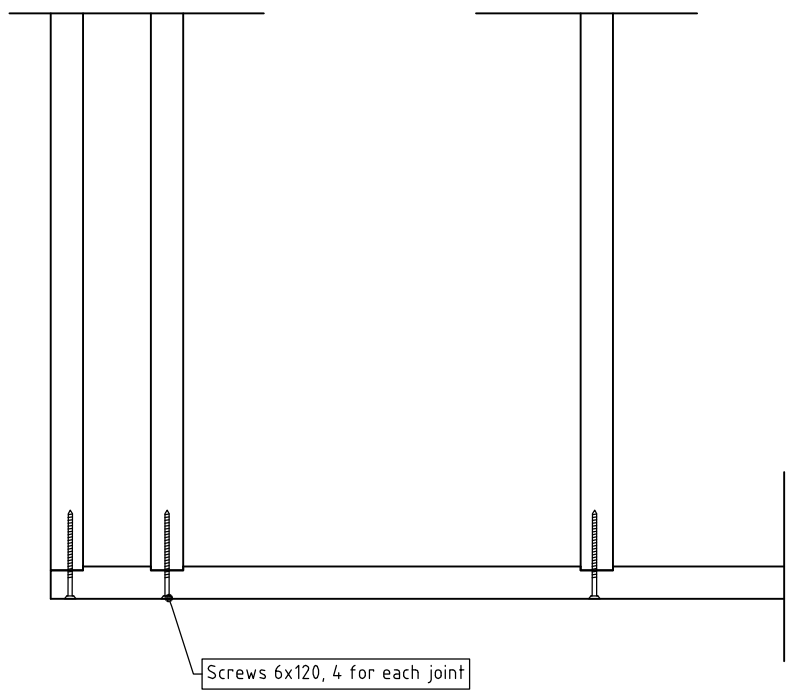
Notes:

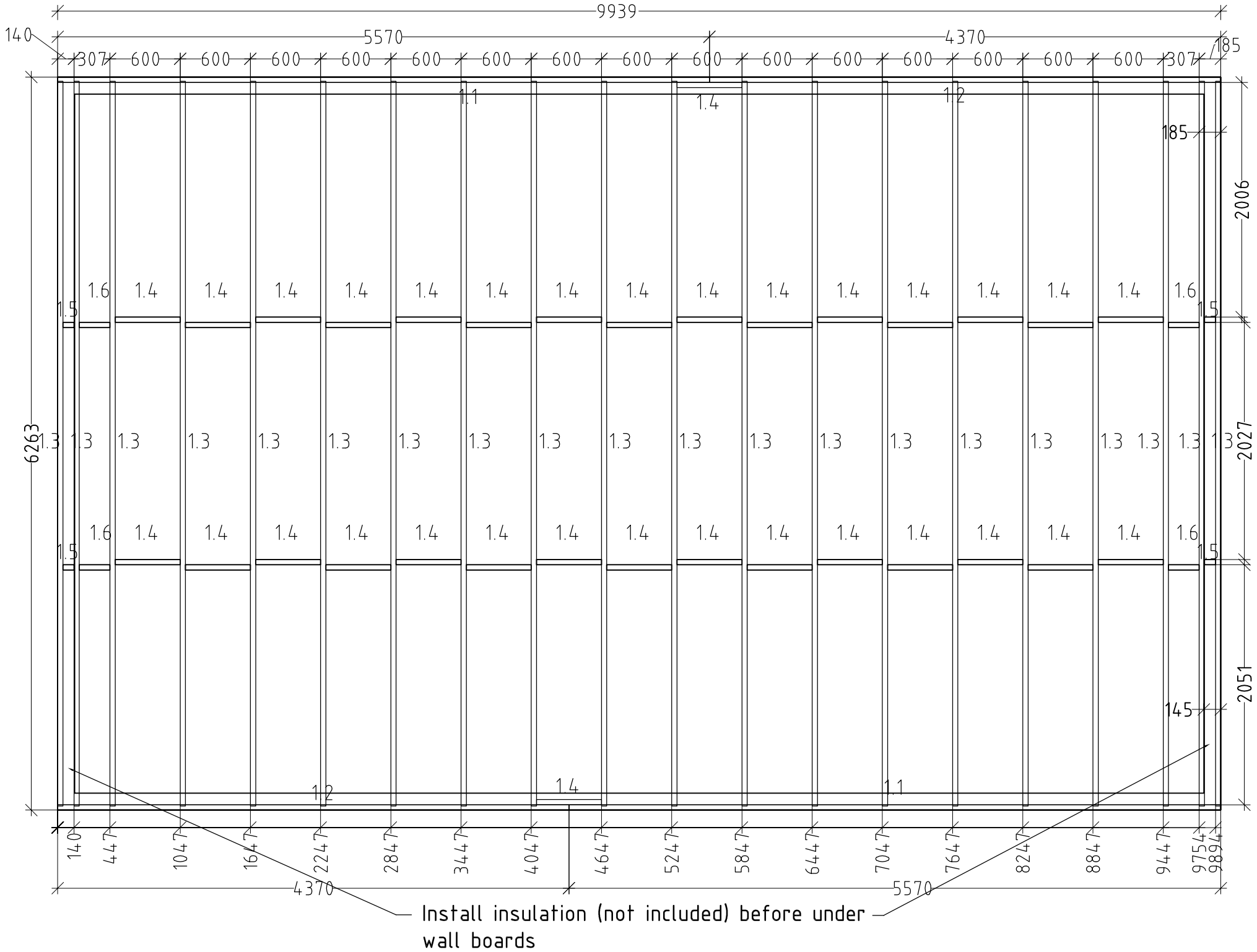
1. Follow appropriate detail drawings to fasten elements.
2. Fix plywood under paseframe befor assembeling baseframe.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

BASEFRAME PLYWOOD 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Kiettar 60m2, designer: R.R ,Drawer: R.R





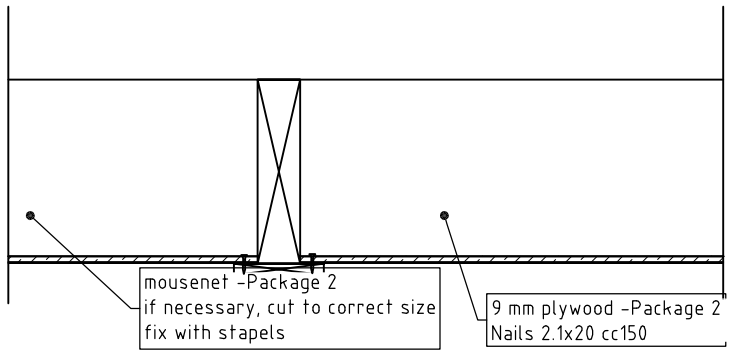


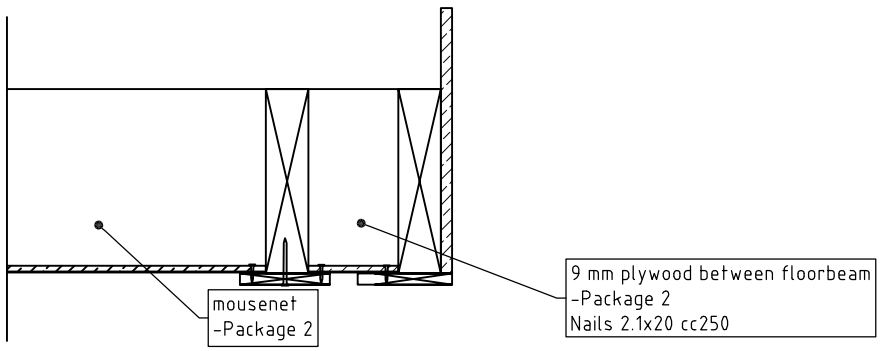
Notes:

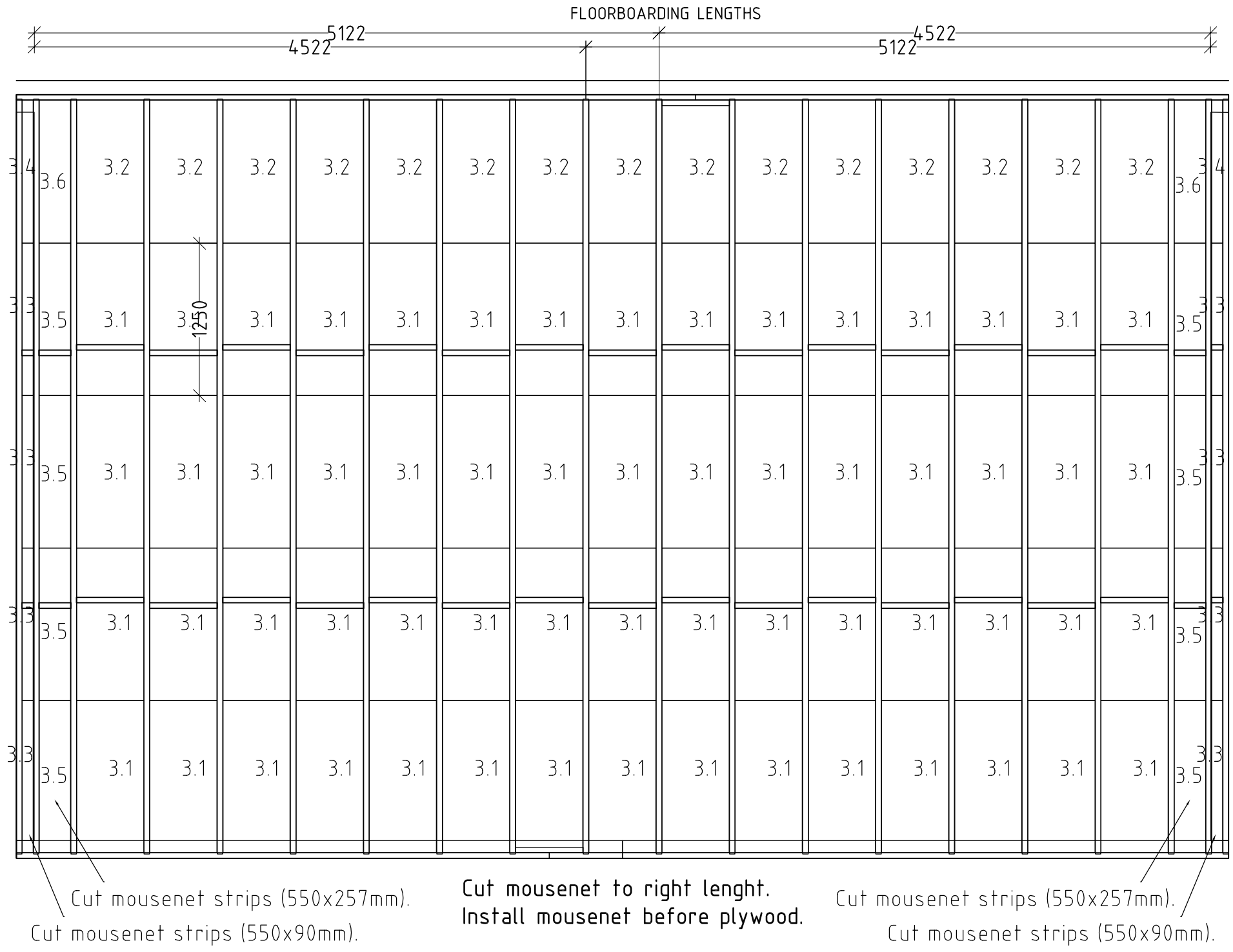
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

BASEFRAME 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Klettar 60m2, designer: R.R ,Drawer: R.R



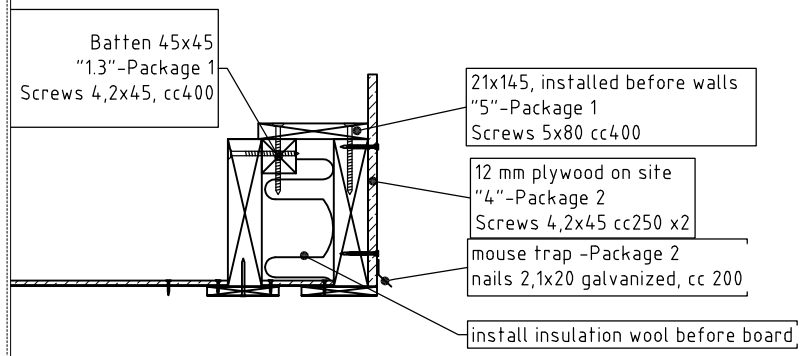


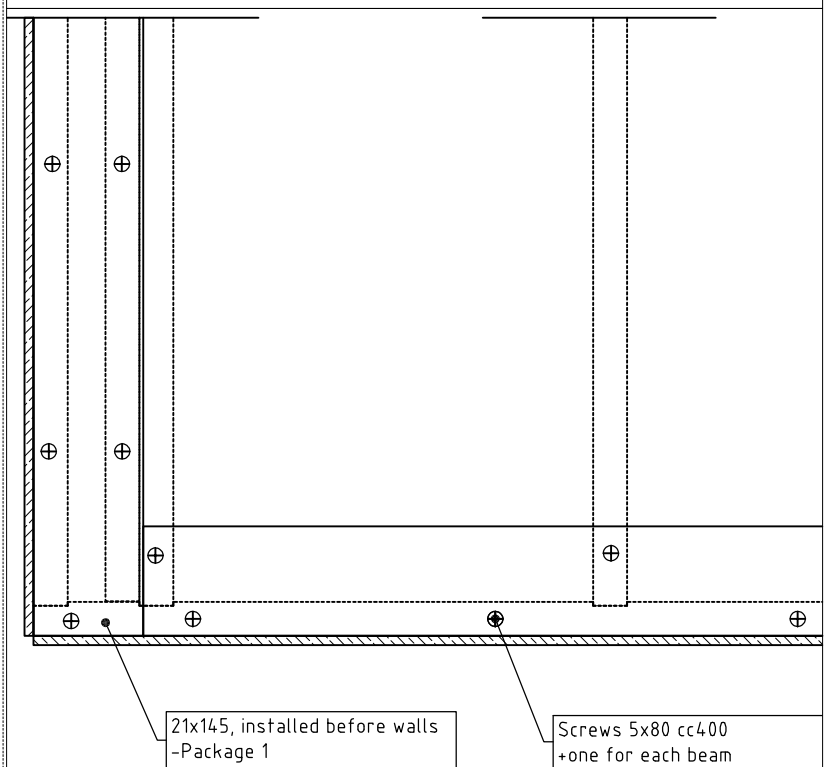


Notes:
1. Follow appropriate detail drawings to assemble the elements.
2. All dimensions are based on external surface of main timber frame.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

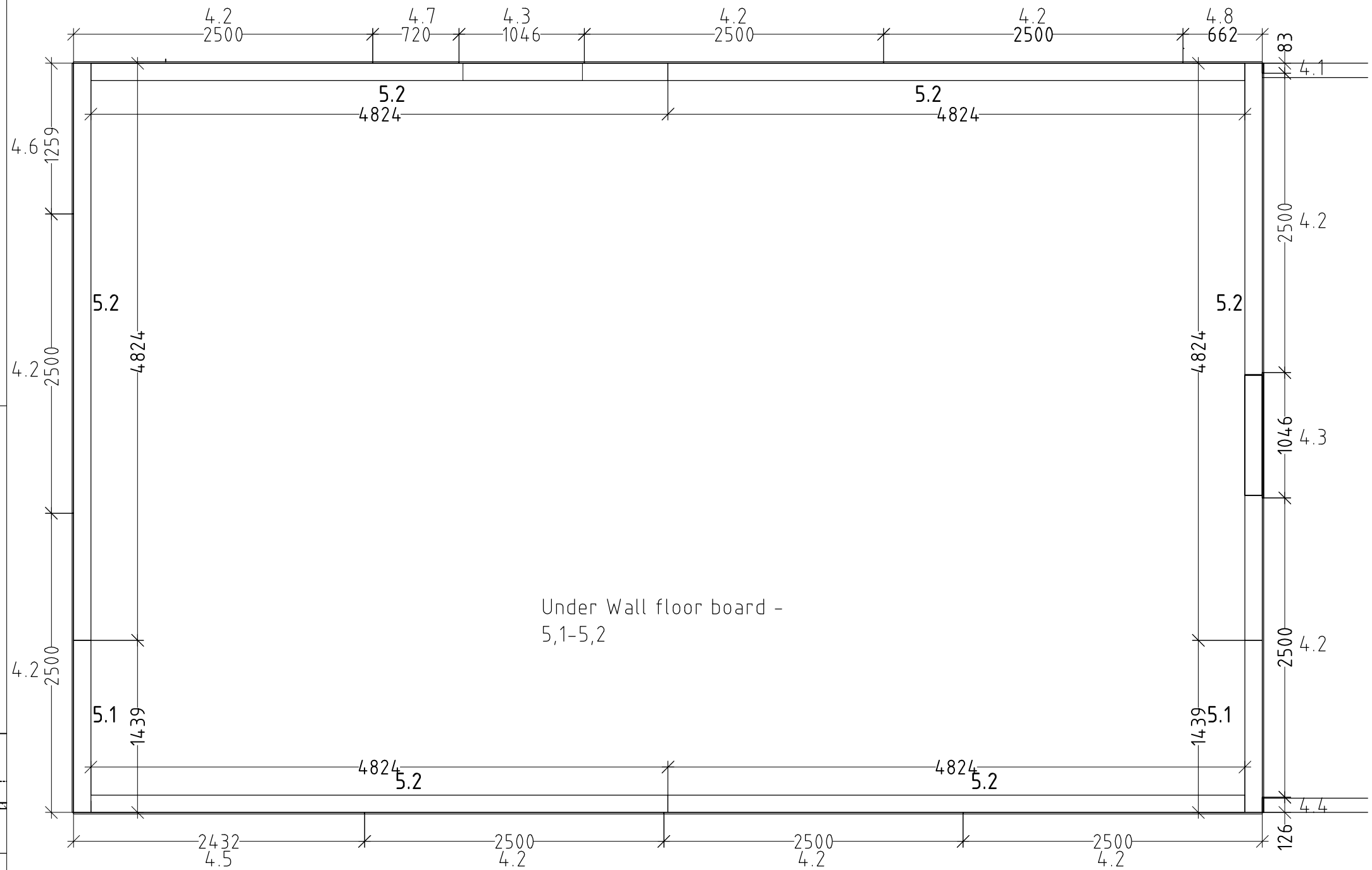
BASEFRAME PLYWOOD 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ,Drawer: R.R





UndePlywood on side of the
floor construction 4.1-4.8

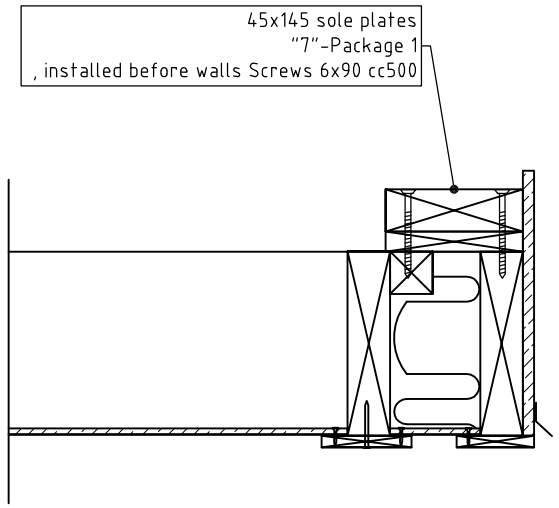


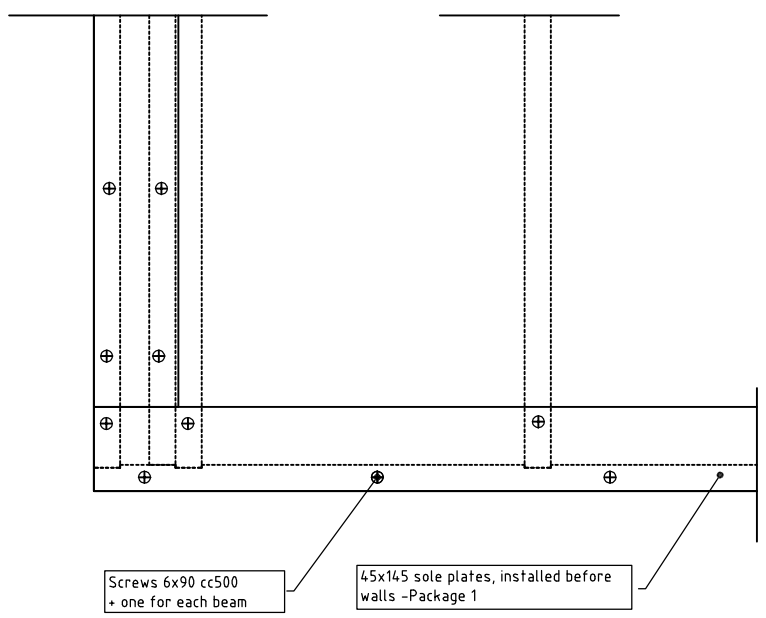
Notes:
1. Follow appropriate detail drawings to assemble the elements.
2. All dimensions are based on external surface of main timber frame.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

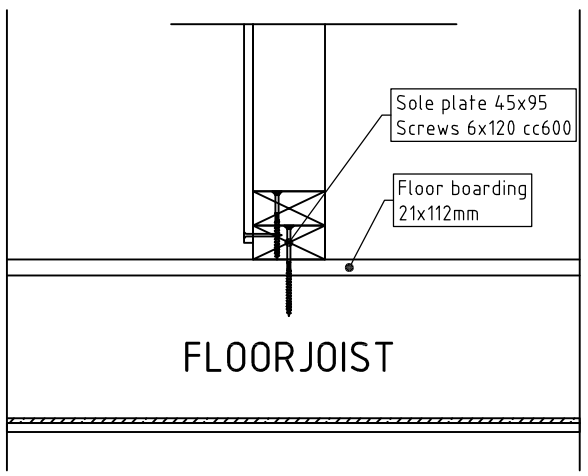
IP103

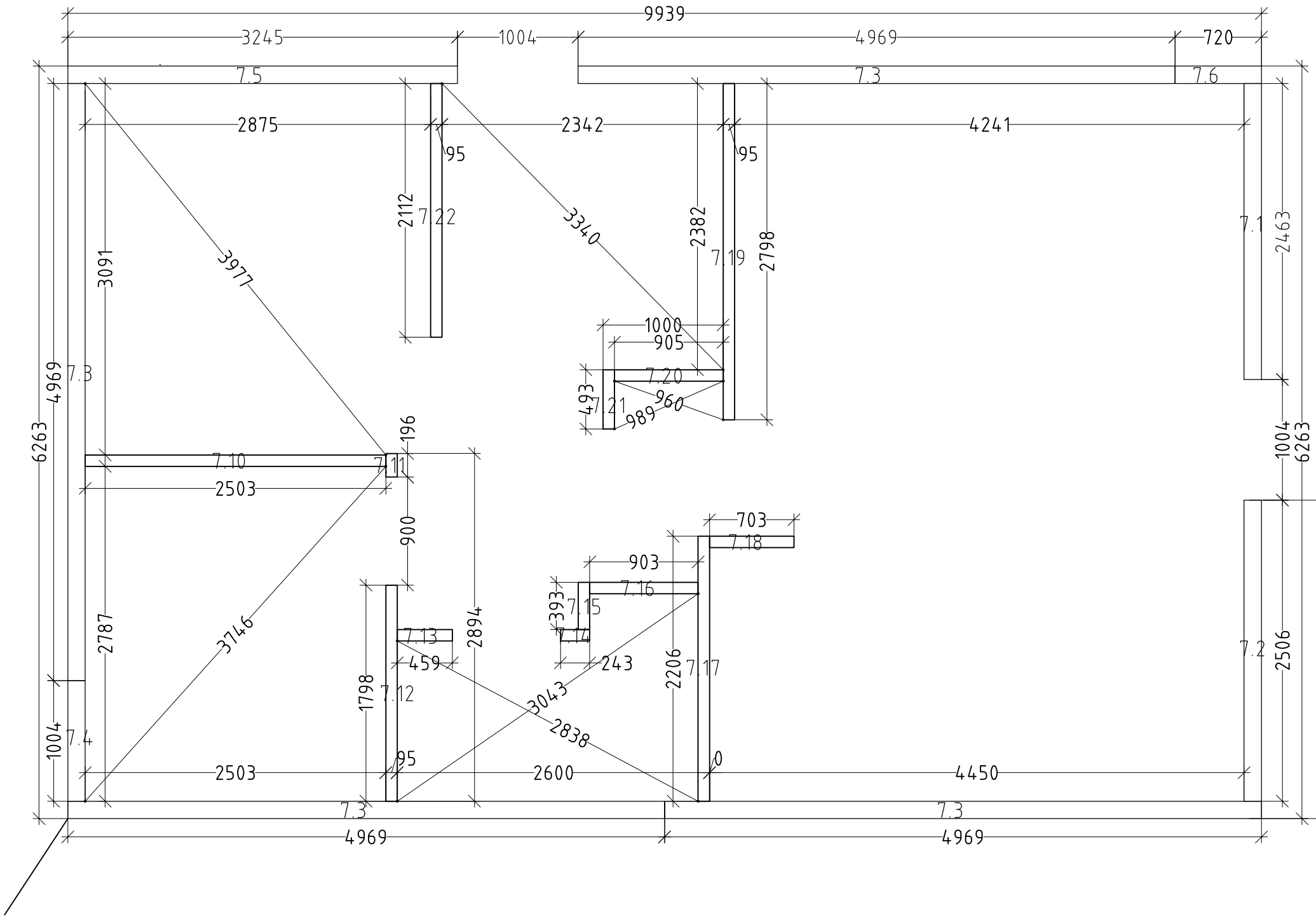
Plywood on side of the floor 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Kletter 60m2; designer: R.R ;Drawer: R.R









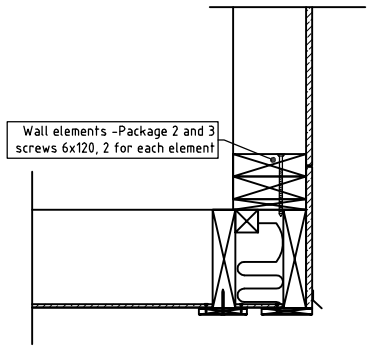
Notes:

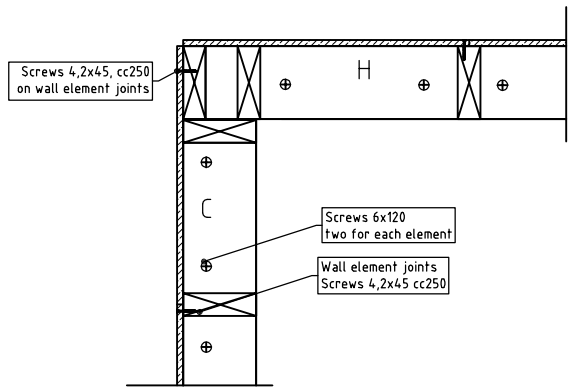
1. Check base floor dimensions before installation of sole plate.
2. Follow appropriate detail drawings to fasten elements.
3. All external dimensions are based on external surface of main timber frame.
4. Installation plans and fastening materials are recommended by factory and are not mandatory.
5. Factory is not responsible for this project statics and stability.

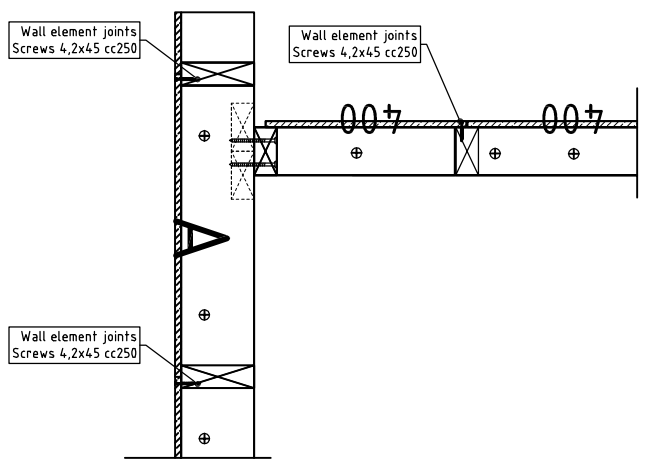
IP104

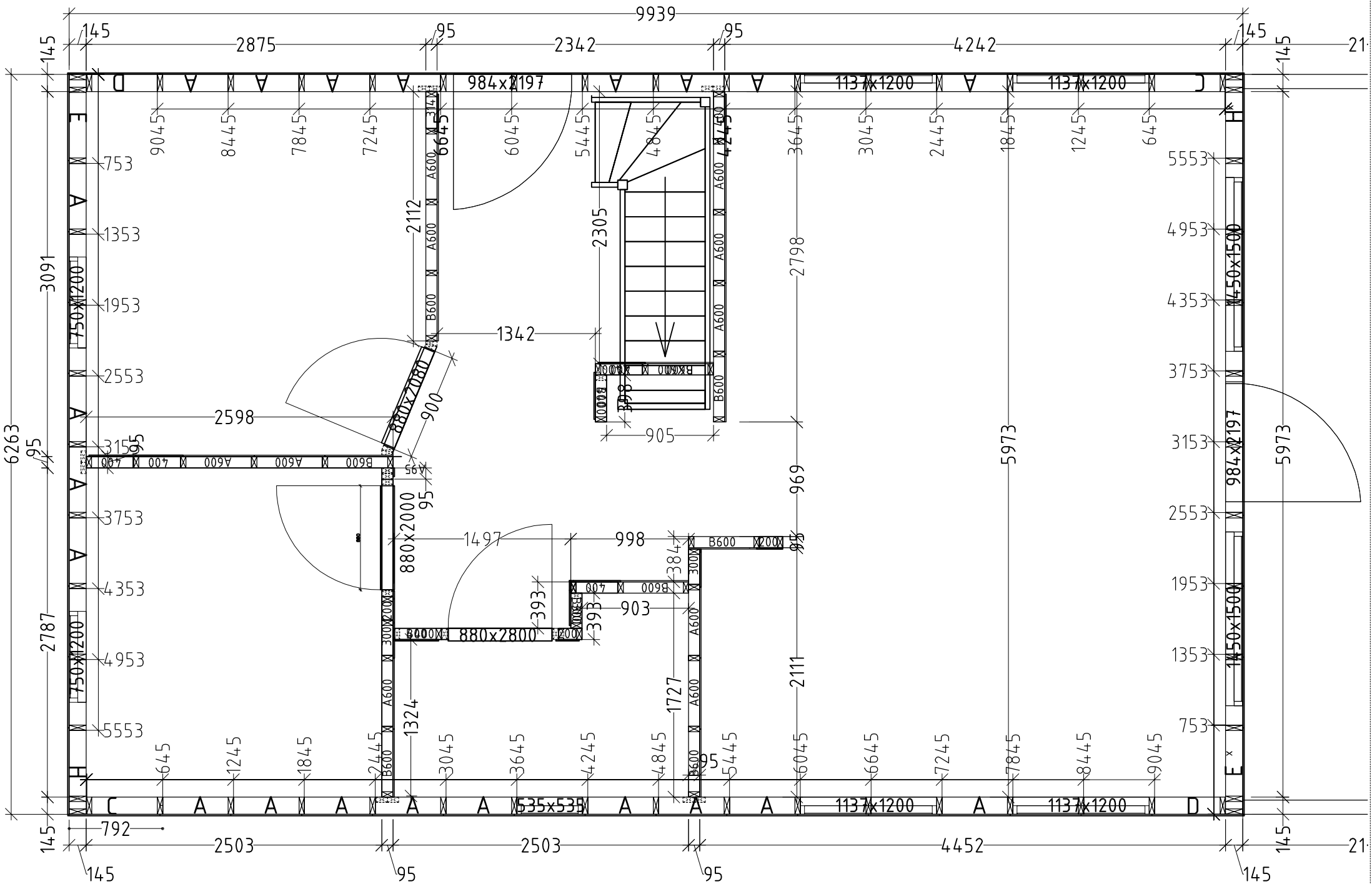
GROUND FLOOR SOLE PLATES 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Klettar 60m2, designer: R.R ,Drawer: R.R







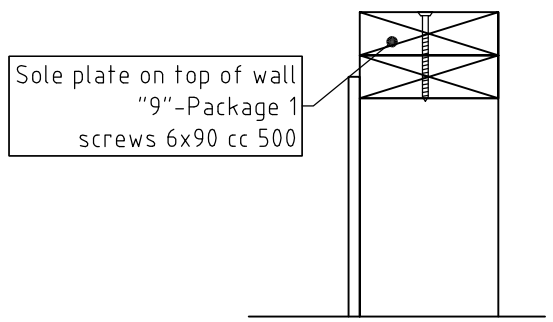


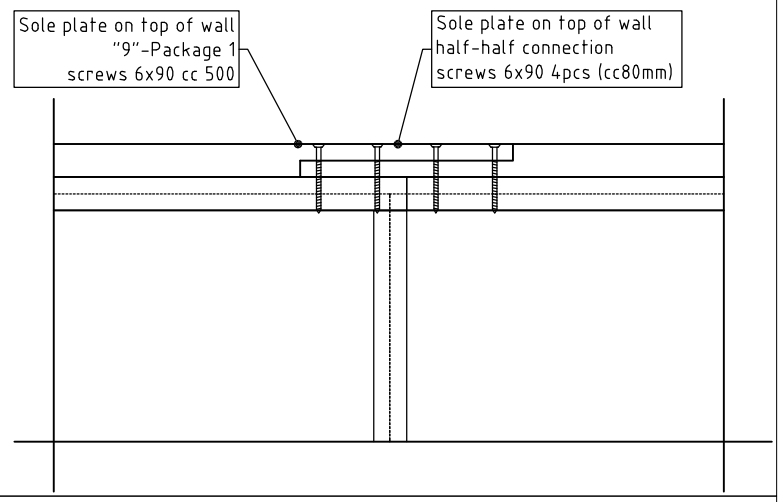
Notes:

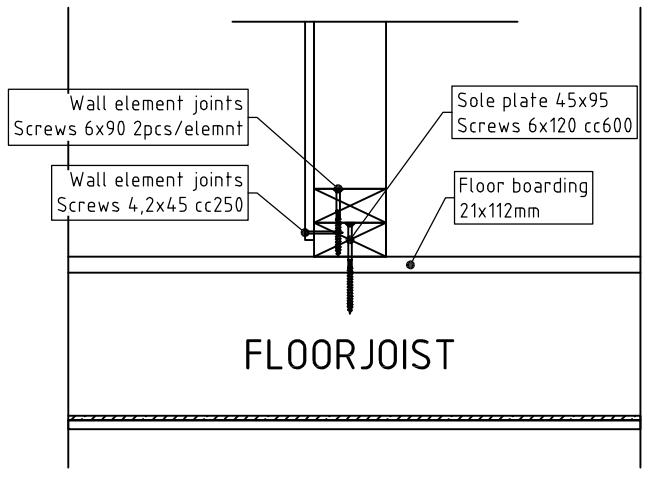
1. Follow appropriate detail drawings to fasten elements.
2. All external dimensions are based on external surface of main timber frame.
3. Follow given dimensions for installing elements. Gap between element plywoods could be 1-2 mm.
4. Cover element joints with tape.
5. Installation plans and fastening materials are recommended by factory and are not mandatory.
6. Factory is not responsible for this project statics and stability.

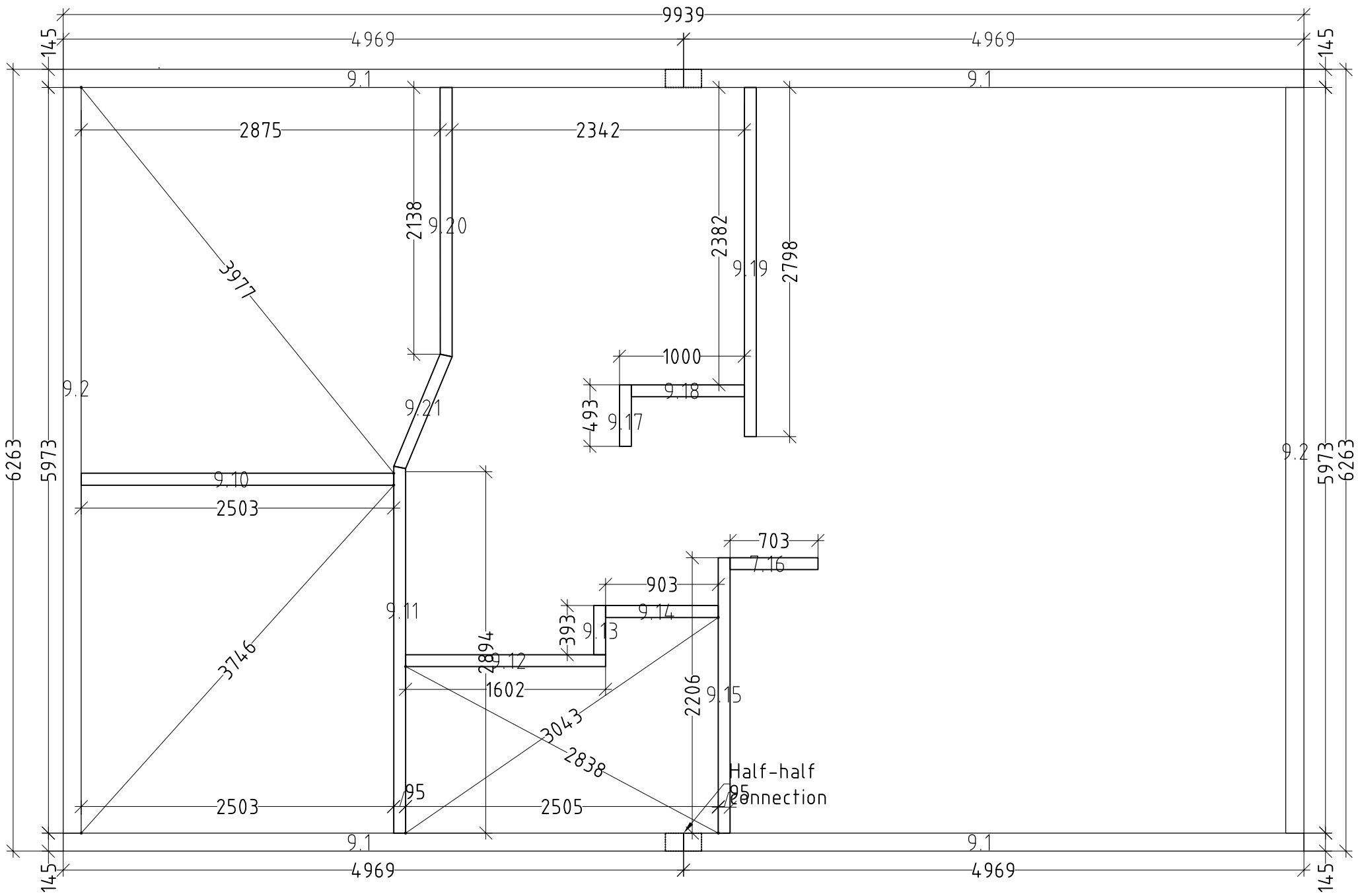
GROUND FLOOR EXTERNAL WALLS 20.06.2018 M 1:25 / A3L

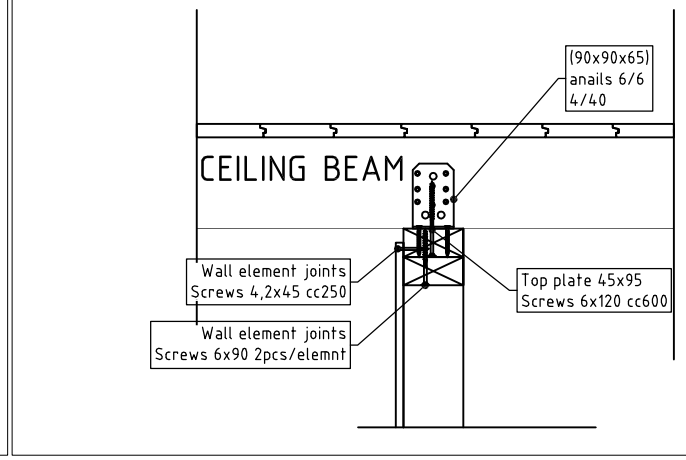
ID:000-2018; project:Kiettar 60m2; designer: R.R ;Drawer: R.R











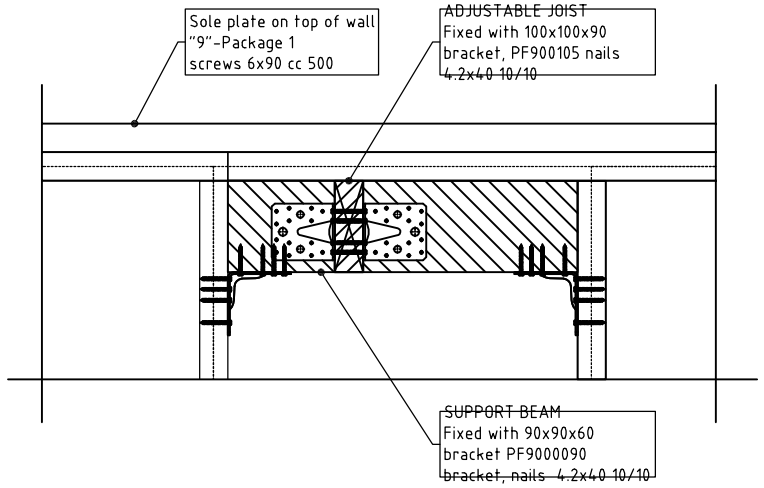
Notes:
1. External dimensions are based on external surface of main timber frame
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

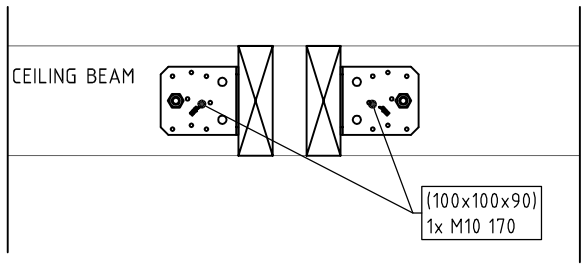
IP106

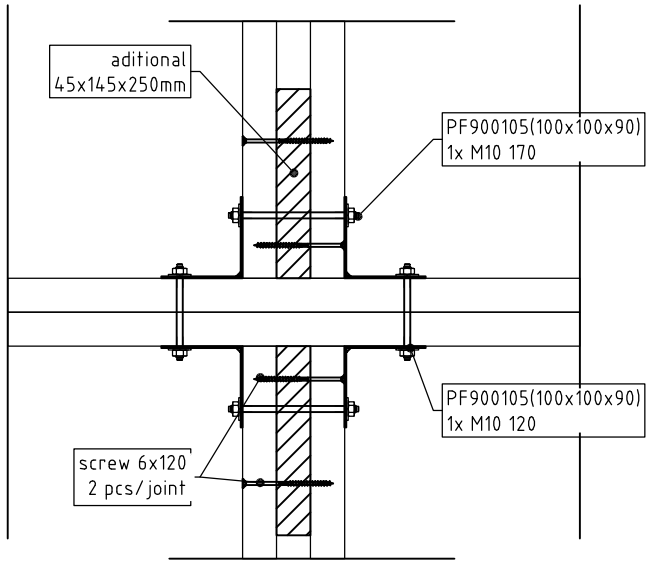
SECOND FLOOR SOLE PLATES 20.06.2018 M 1:25 / A3L

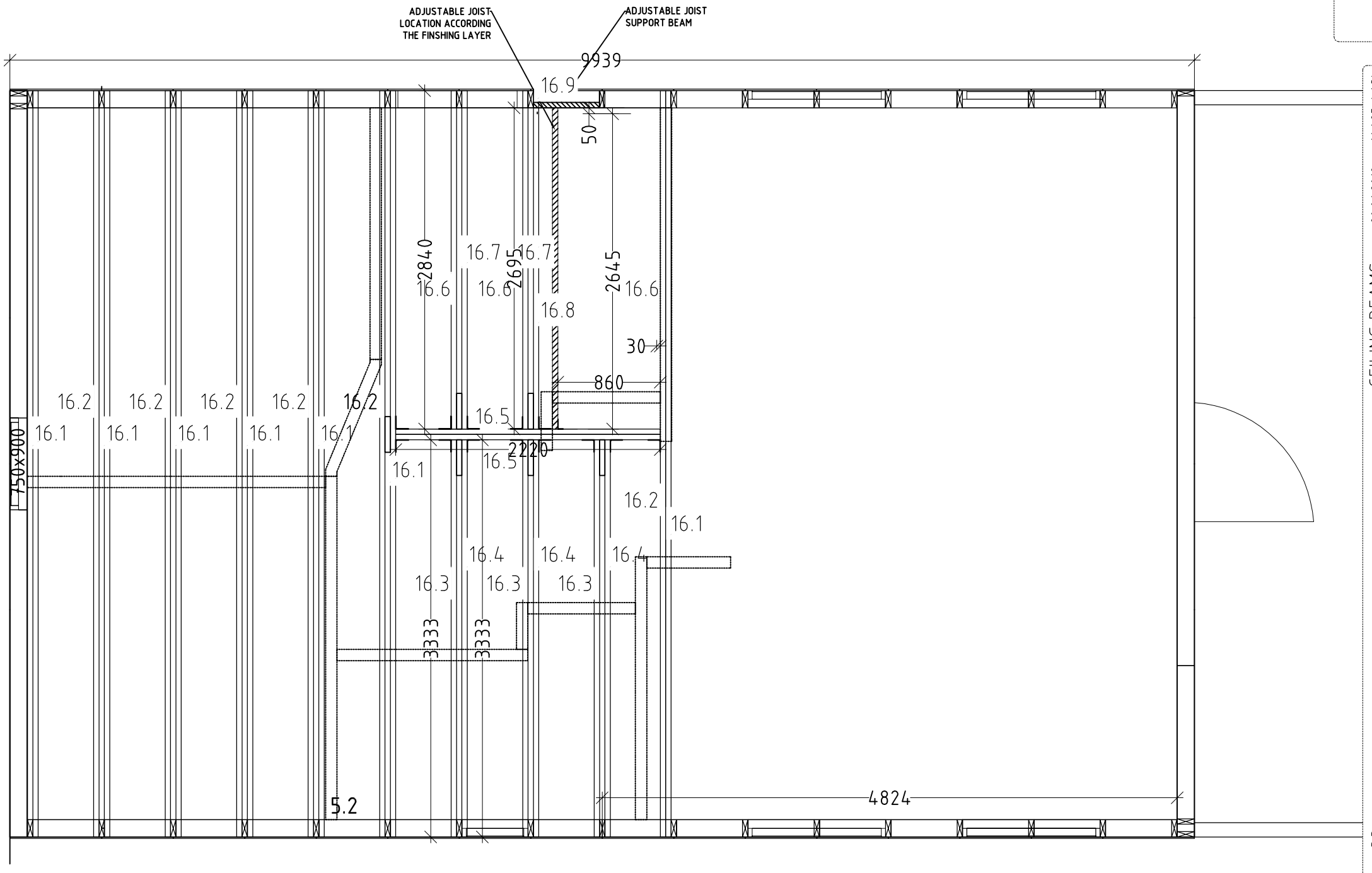
ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

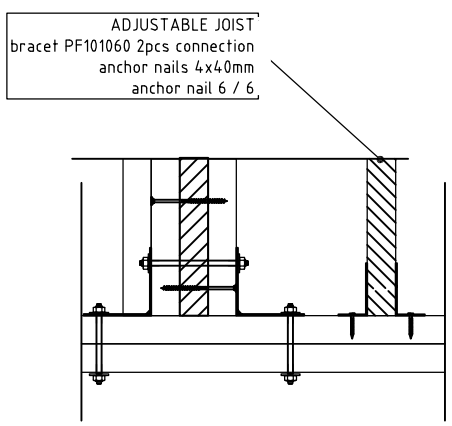
IP107







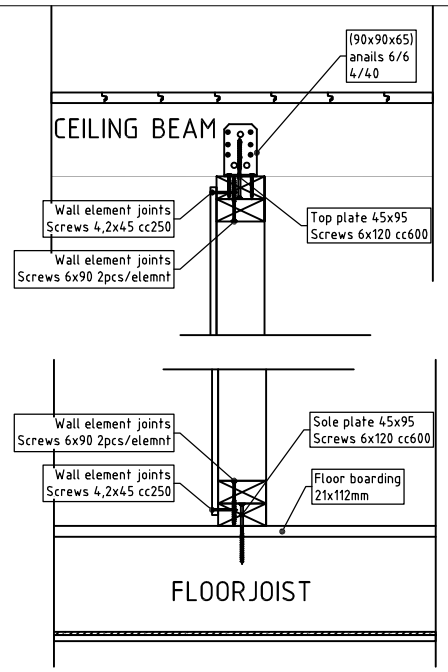


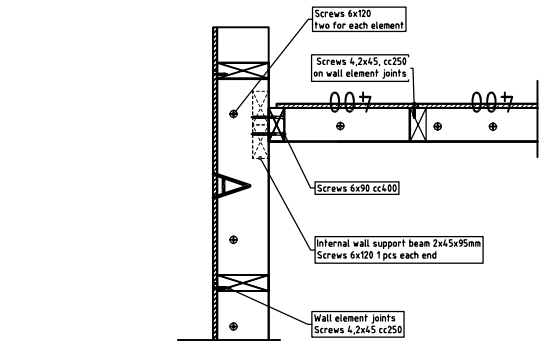


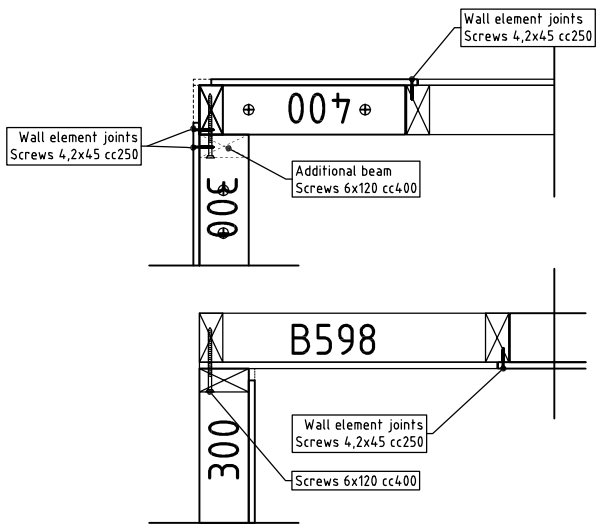
Notes:
1. Follow appropriate detail drawings to fasten the elements.
2. Dimensions are based on external perimeter of main timber frame.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

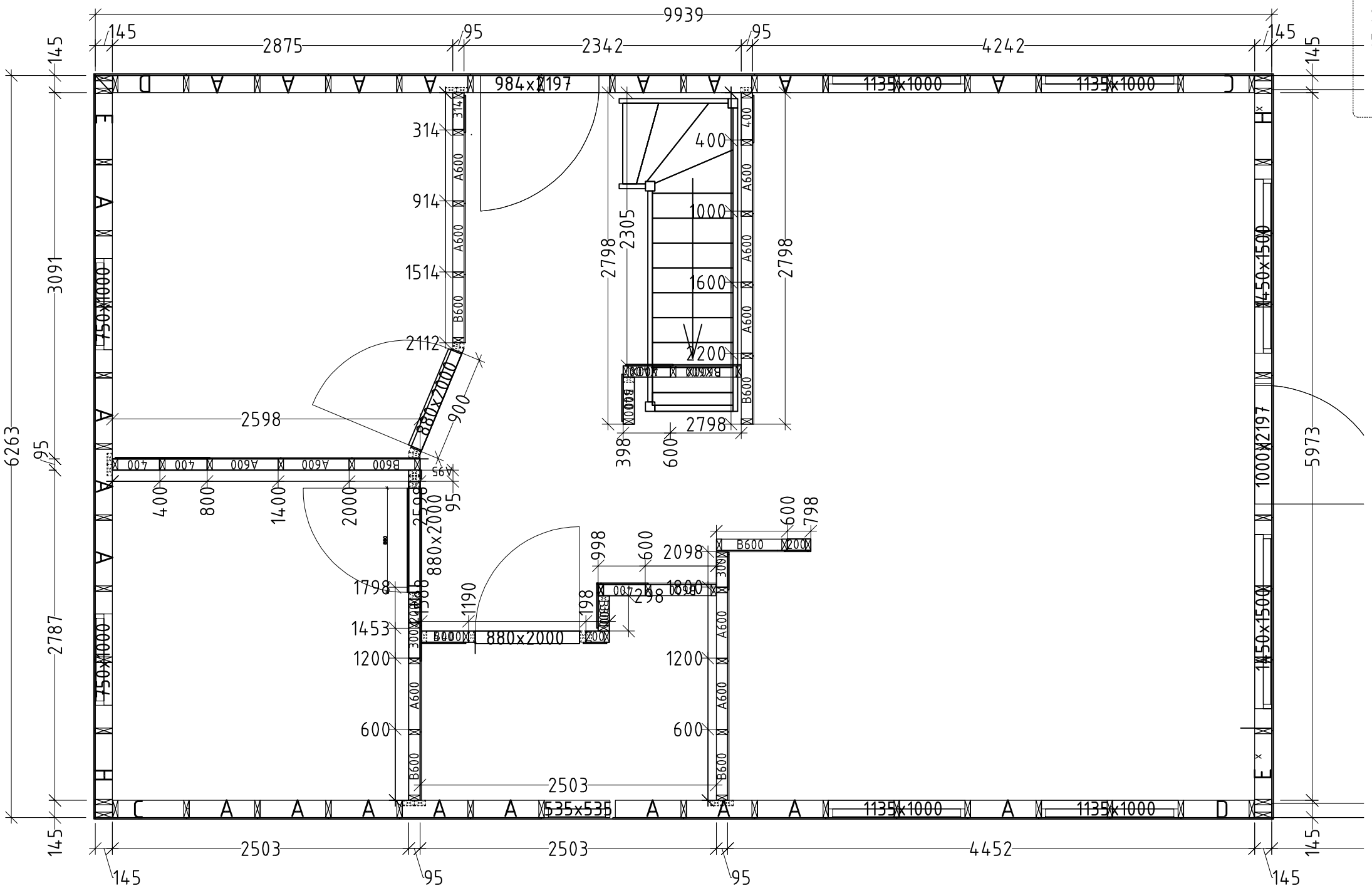
CEILING BEAMS 20.06.2018 M 1:25 / A3L

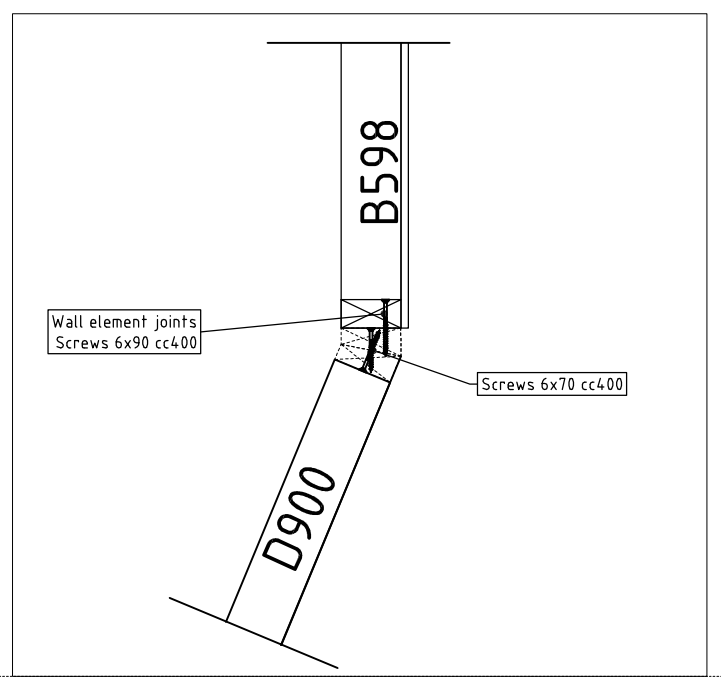
ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R











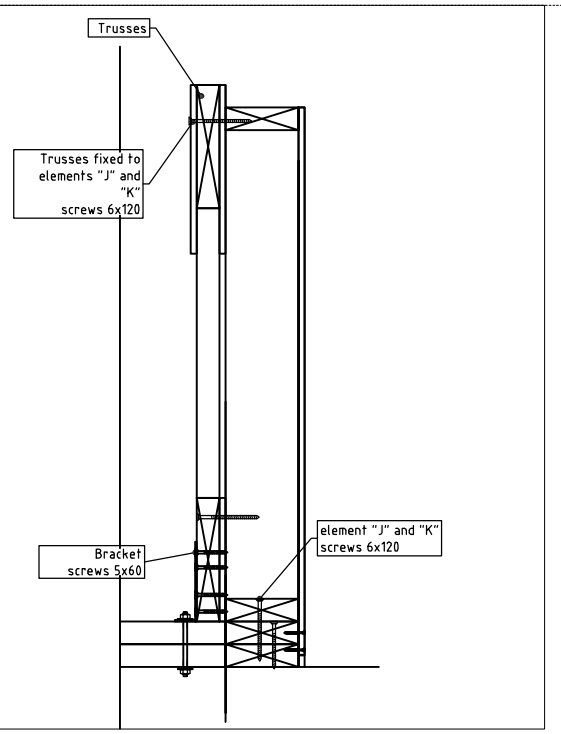
Notes:

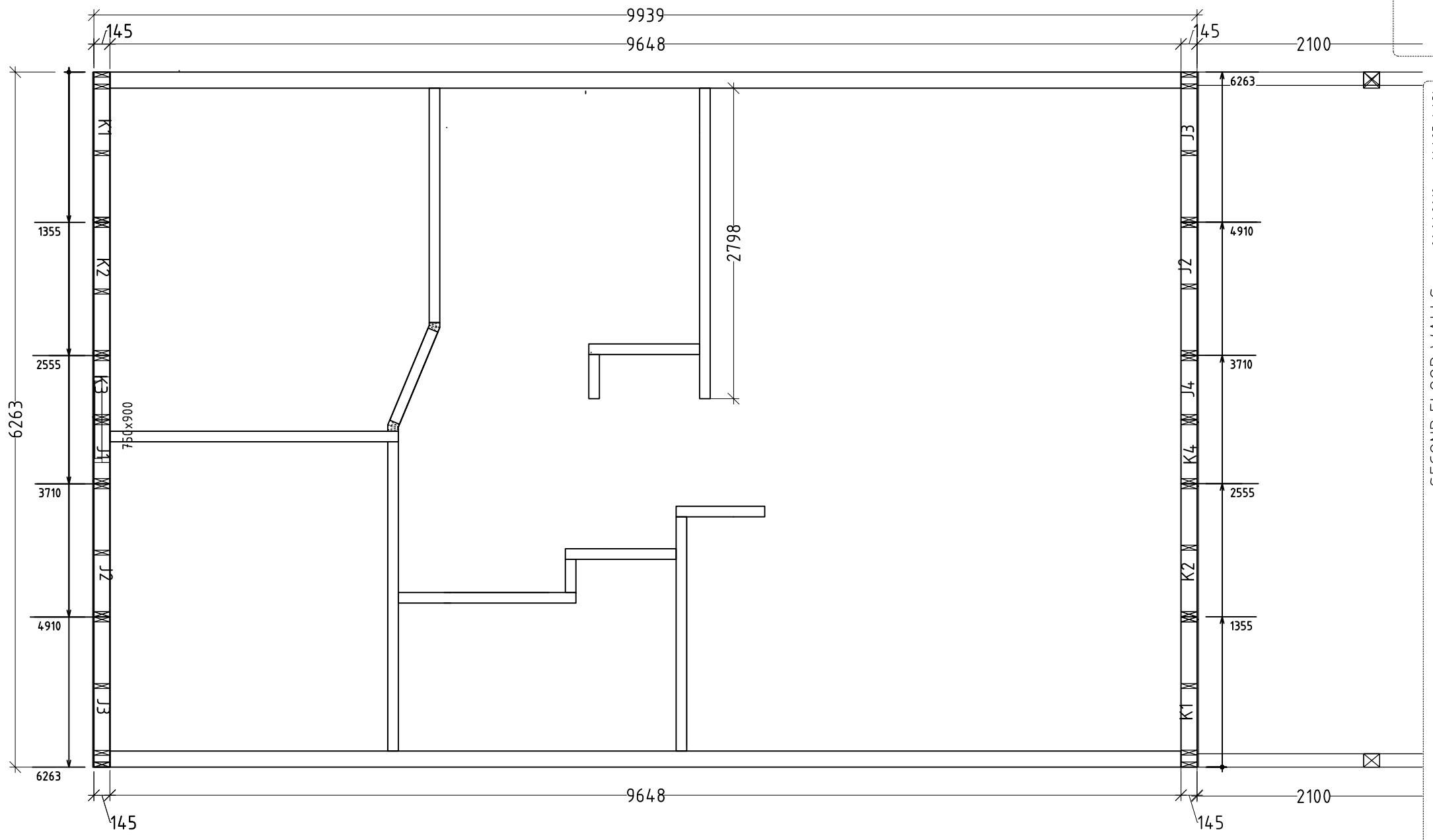
1. Follow appropriate detail drawings to fasten elements.
2. All external dimensions are based on external surface of main timber frame.
3. Follow given dimensions for installing elements. Gap between element plywoods could be 1-2 mm.
4. Cover element joints with tape.
5. Installation plans and fastening materials are recommended by factory and are not mandatory.
6. Factory is not responsible for this project statics and stability.

IP108

GROUND FLOOR INTERNAL WALLS 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R



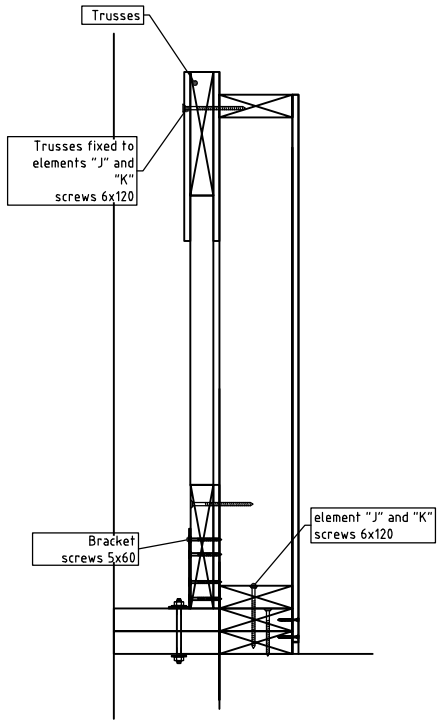


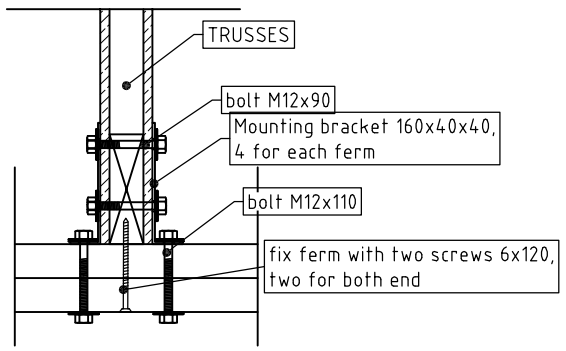
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

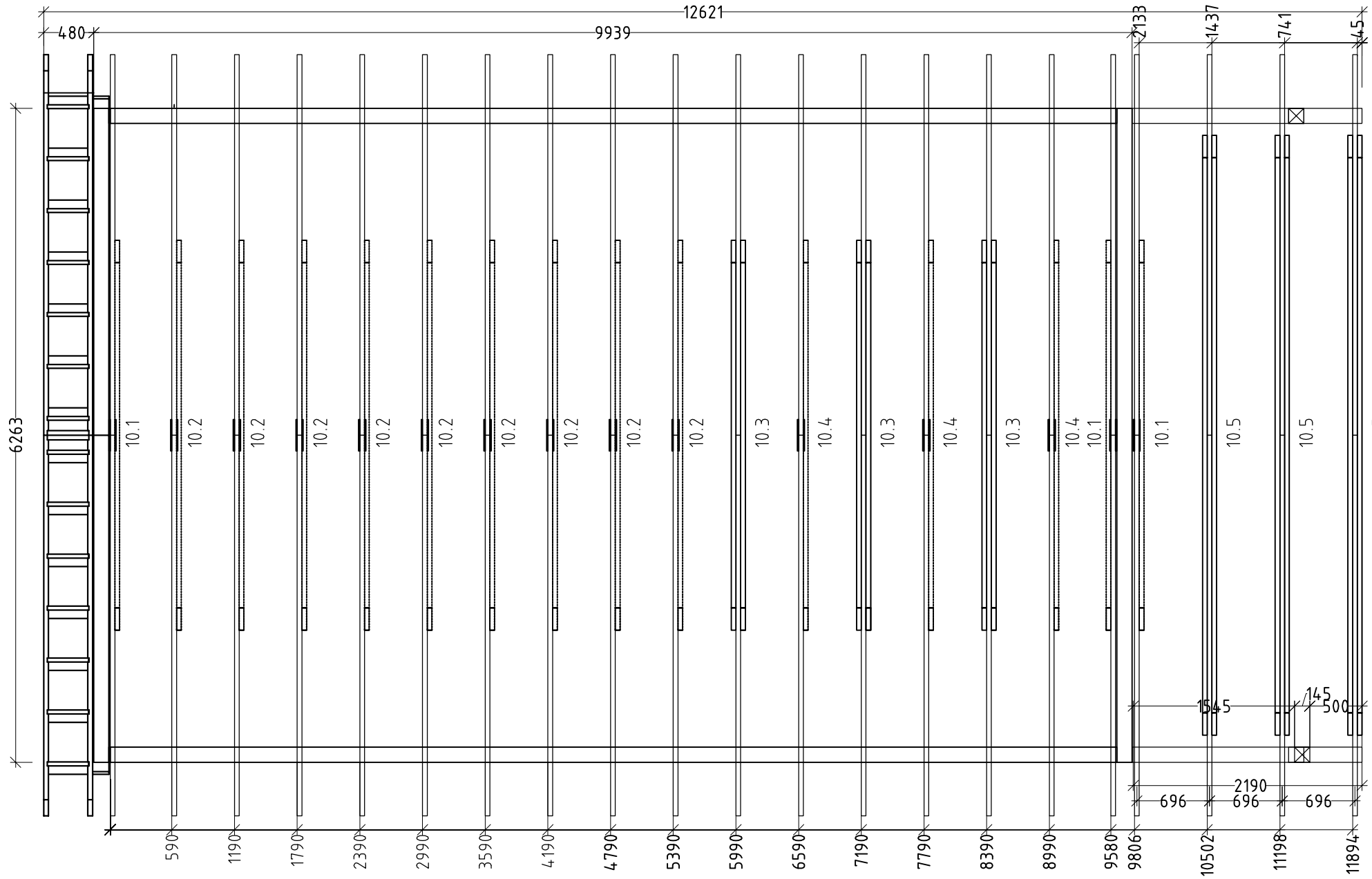
IP109

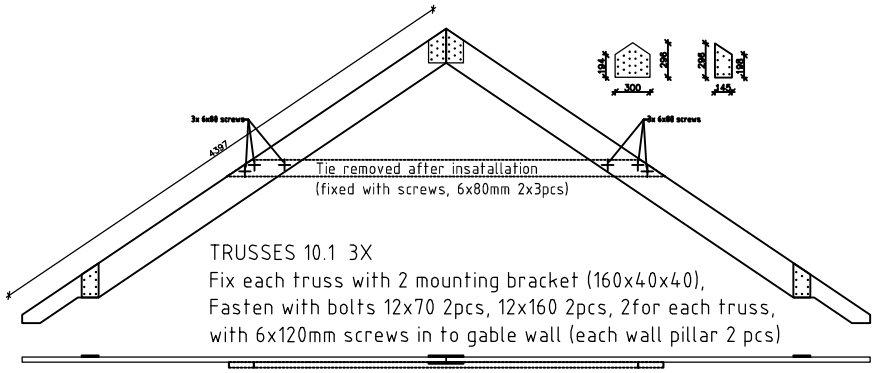
SECOND FLOOR WALLS 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R



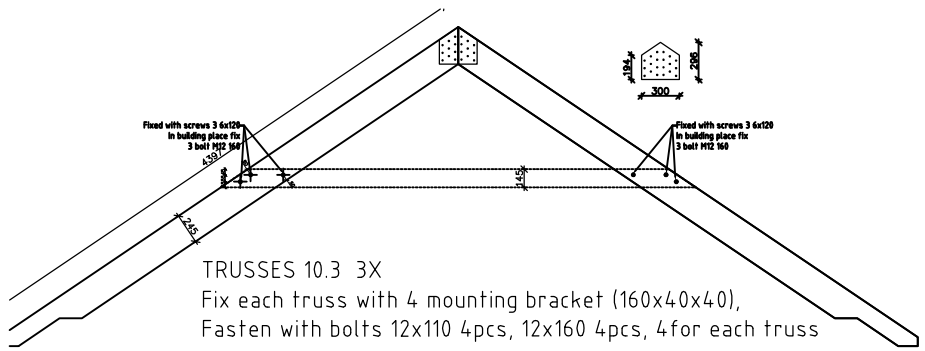




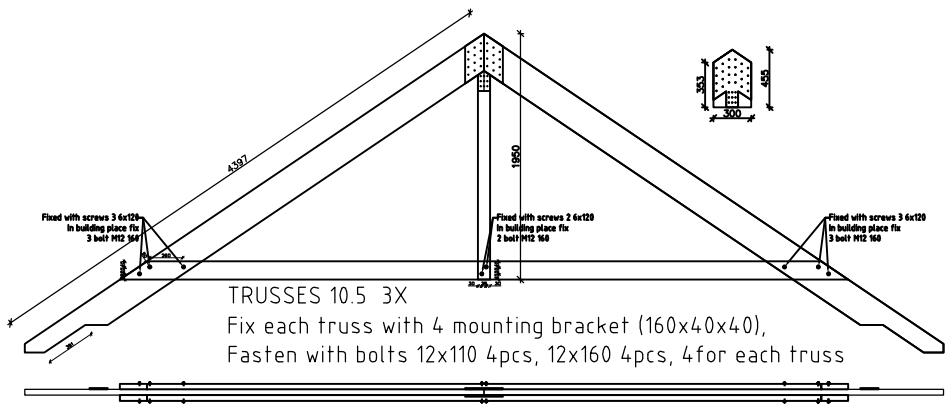


TRUSSES 10.1 3X
Fix each truss with 2 mounting bracket (160x40x40),
Fasten with bolts 12x70 2pcs, 12x160 2pcs, 2for each truss,
with 6x120mm screws in to gable wall (each wall pillar 2 pcs)

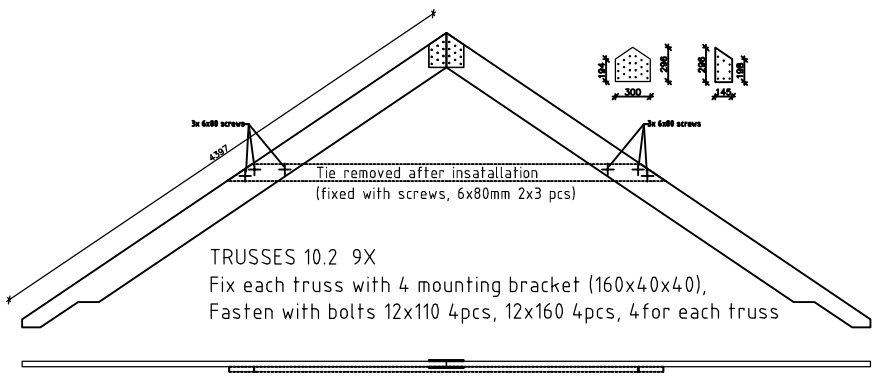
10.1



TRUSSES 10.3 3X
Fix each truss with 4 mounting bracket (160x40x40),
Fasten with bolts 12x110 4pcs, 12x160 4pcs, 4for each truss

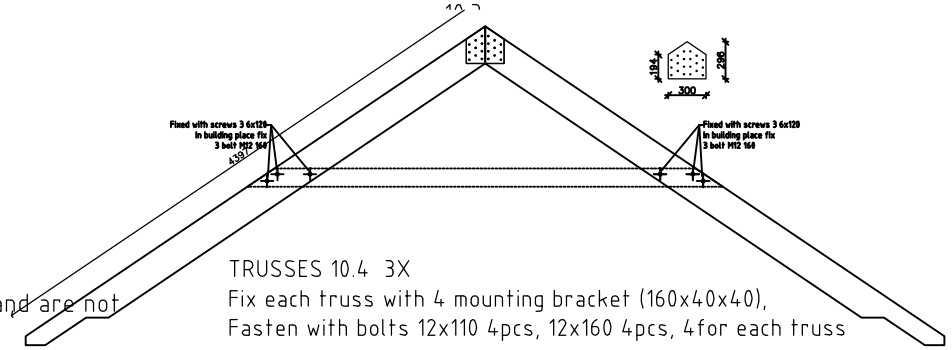


TRUSSES 10.5 3X
Fix each truss with 4 mounting bracket (160x40x40),
Fasten with bolts 12x110 4pcs, 12x160 4pcs, 4for each truss



TRUSSES 10.2 9X
Fix each truss with 4 mounting bracket (160x40x40),
Fasten with bolts 12x110 4pcs, 12x160 4pcs, 4for each truss

10.2



TRUSSES 10.4 3X
Fix each truss with 4 mounting bracket (160x40x40),
Fasten with bolts 12x110 4pcs, 12x160 4pcs, 4for each truss

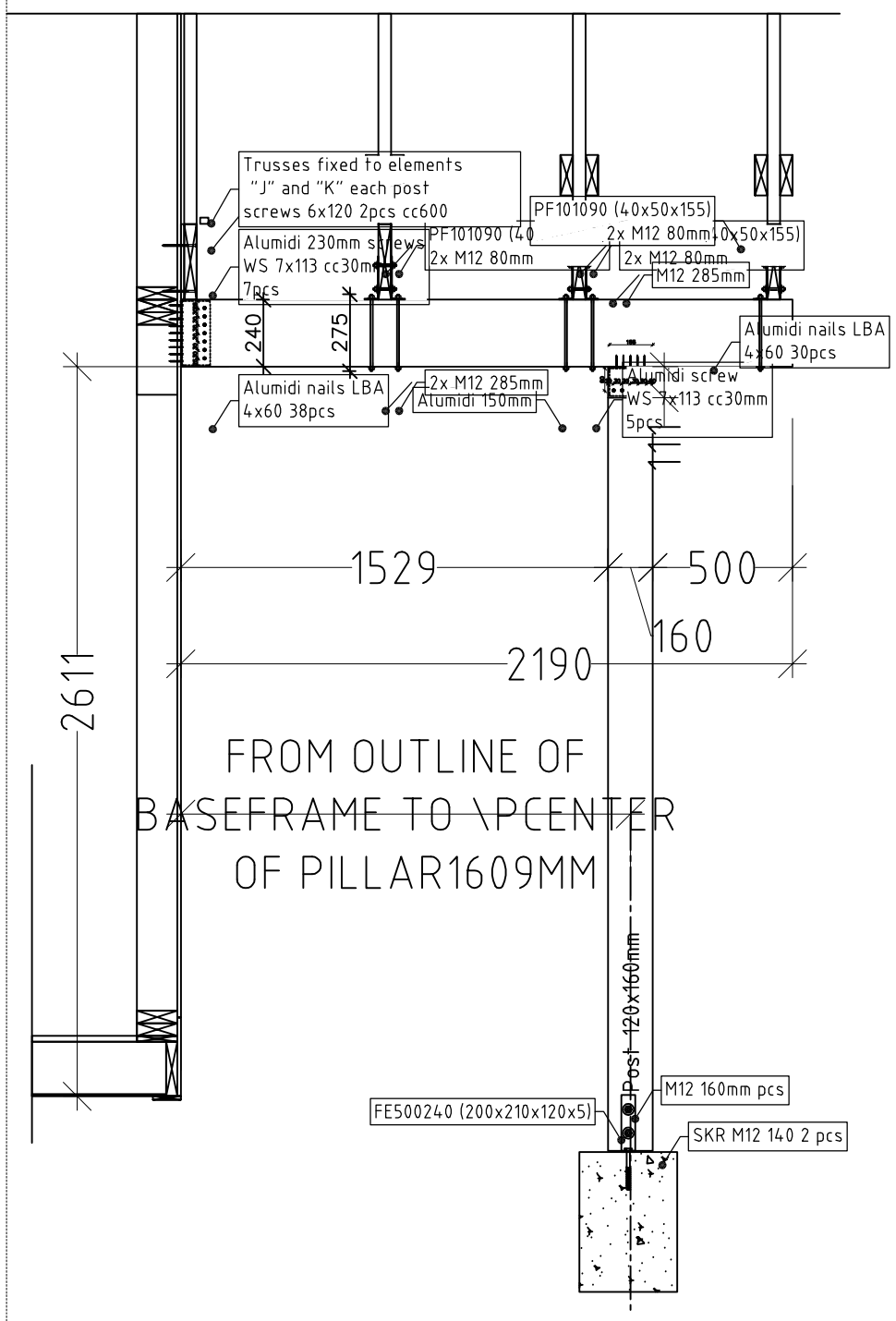
10.4

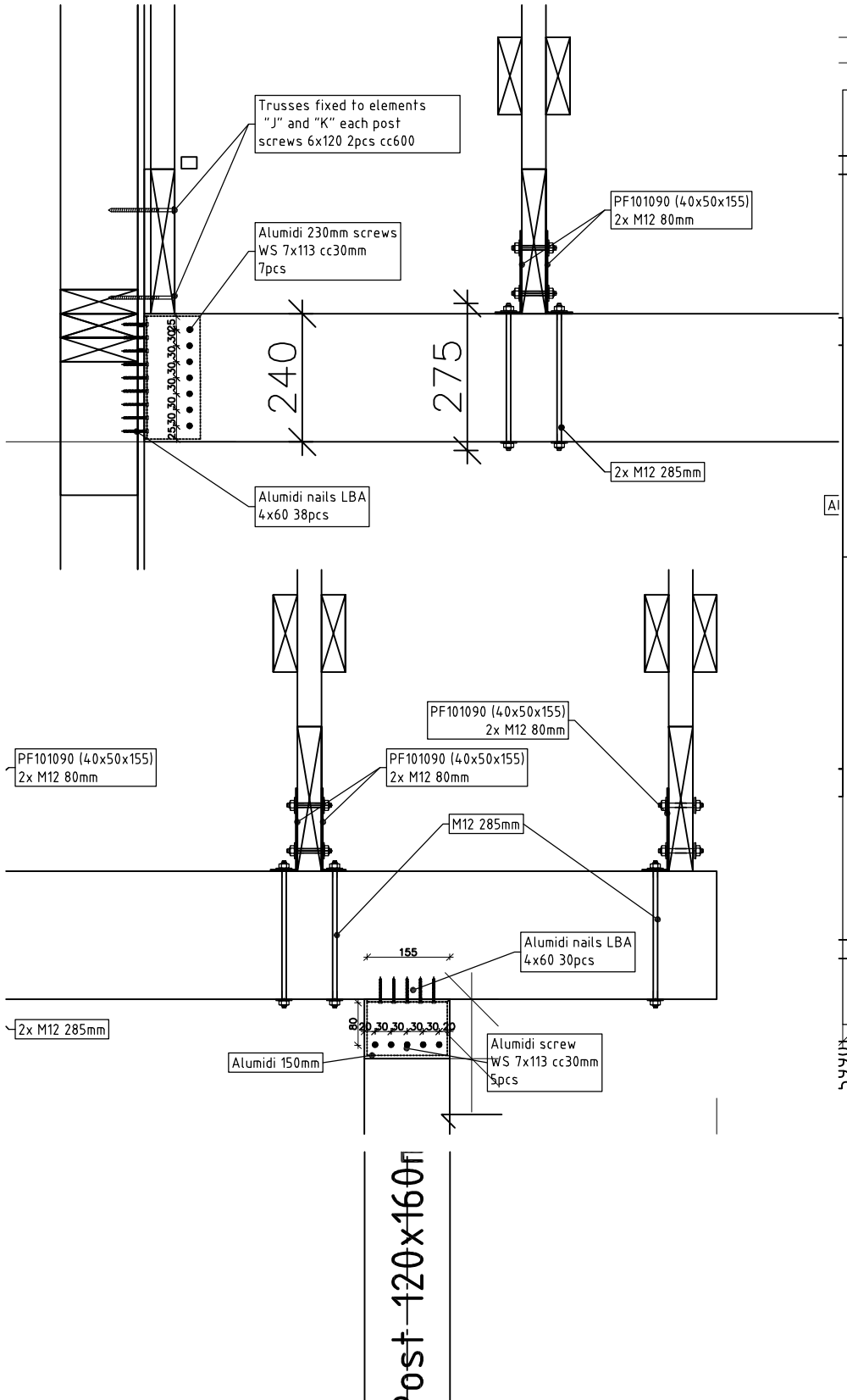
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

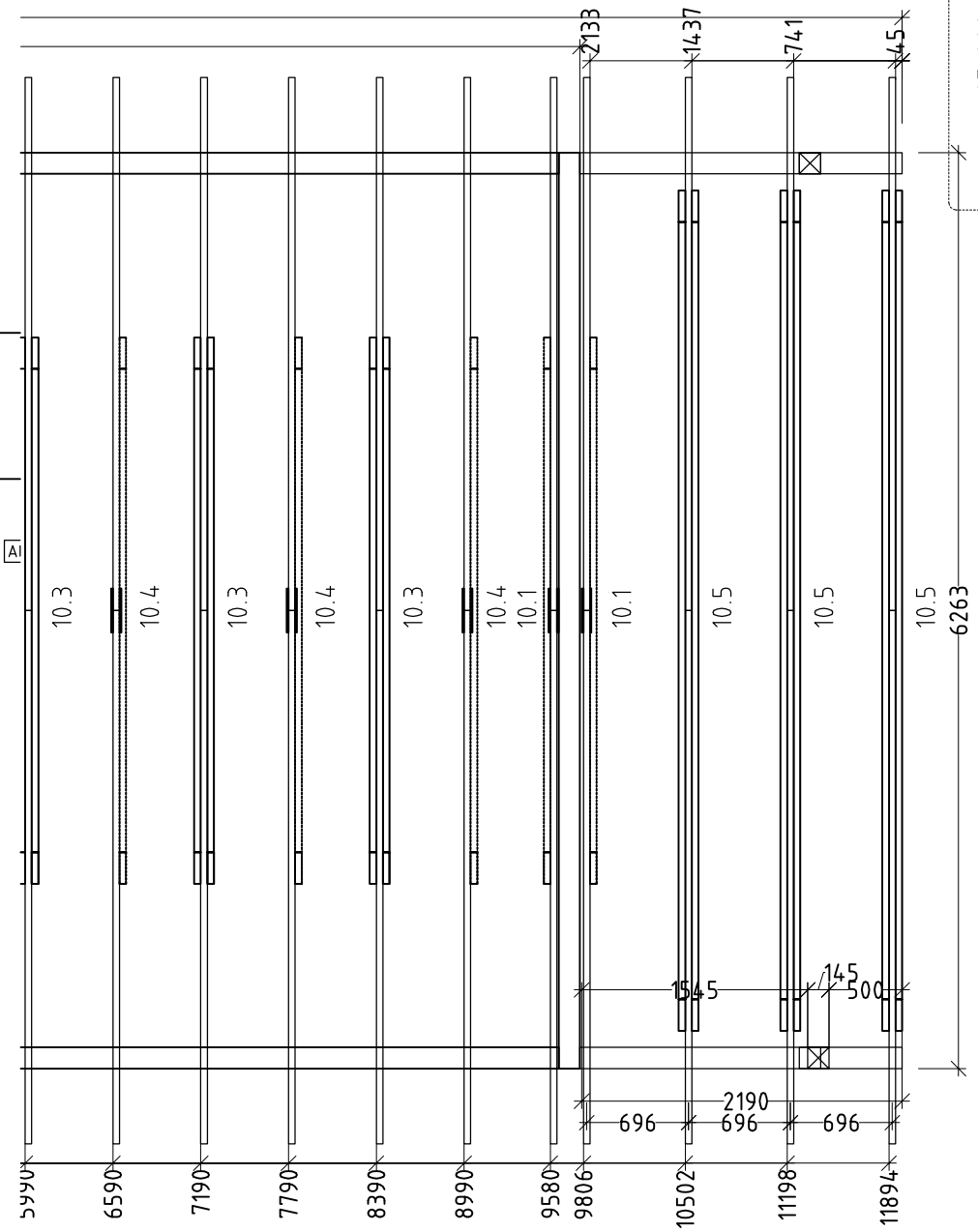
IP110

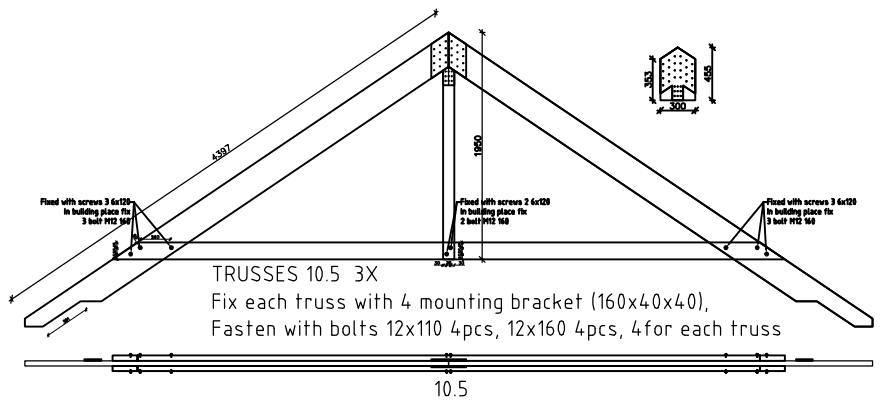
ROOF TRUSSES PLAN 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Kiettar 60m2, designer: R.R ,Drawer: R.R



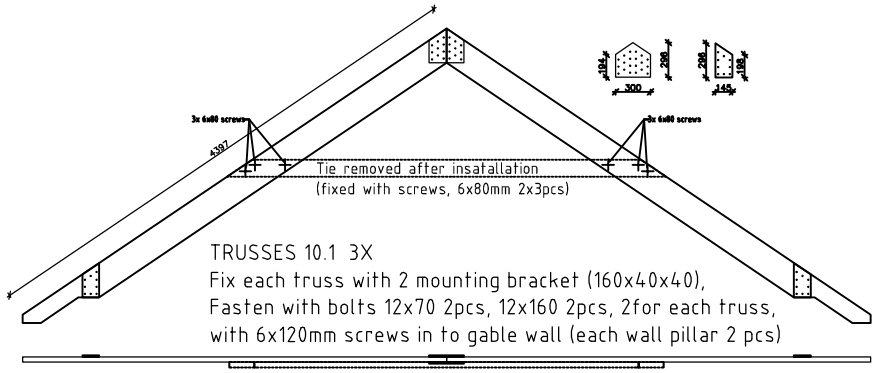






TRUSSES 10.5 3X
Fix each truss with 4 mounting bracket (160x40x40),
Fasten with bolts 12x110 4pcs, 12x160 4pcs, 4for each truss

10.5



TRUSSES 10.1 3X
Fix each truss with 2 mounting bracket (160x40x40),
Fasten with bolts 12x70 2pcs, 12x160 2pcs, 2for each truss,
with 6x120mm screws in to gable wall (each wall pillar 2 pcs)

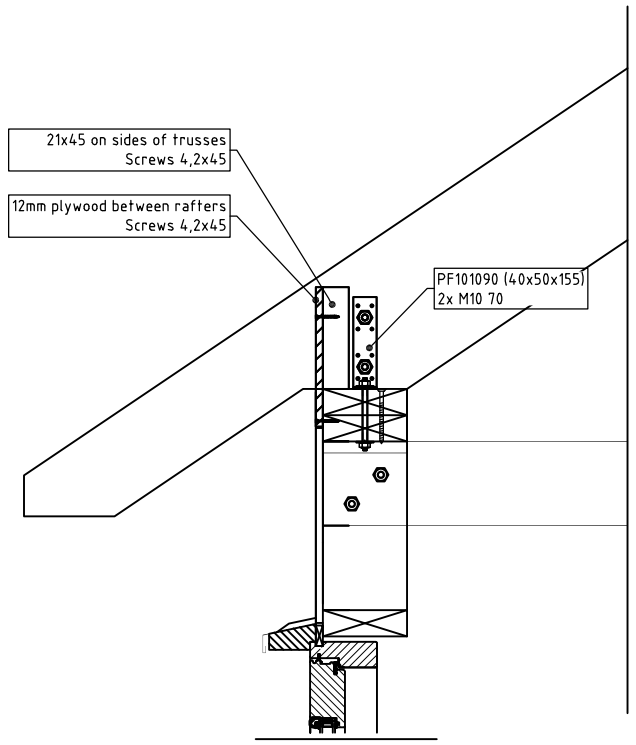
10.1

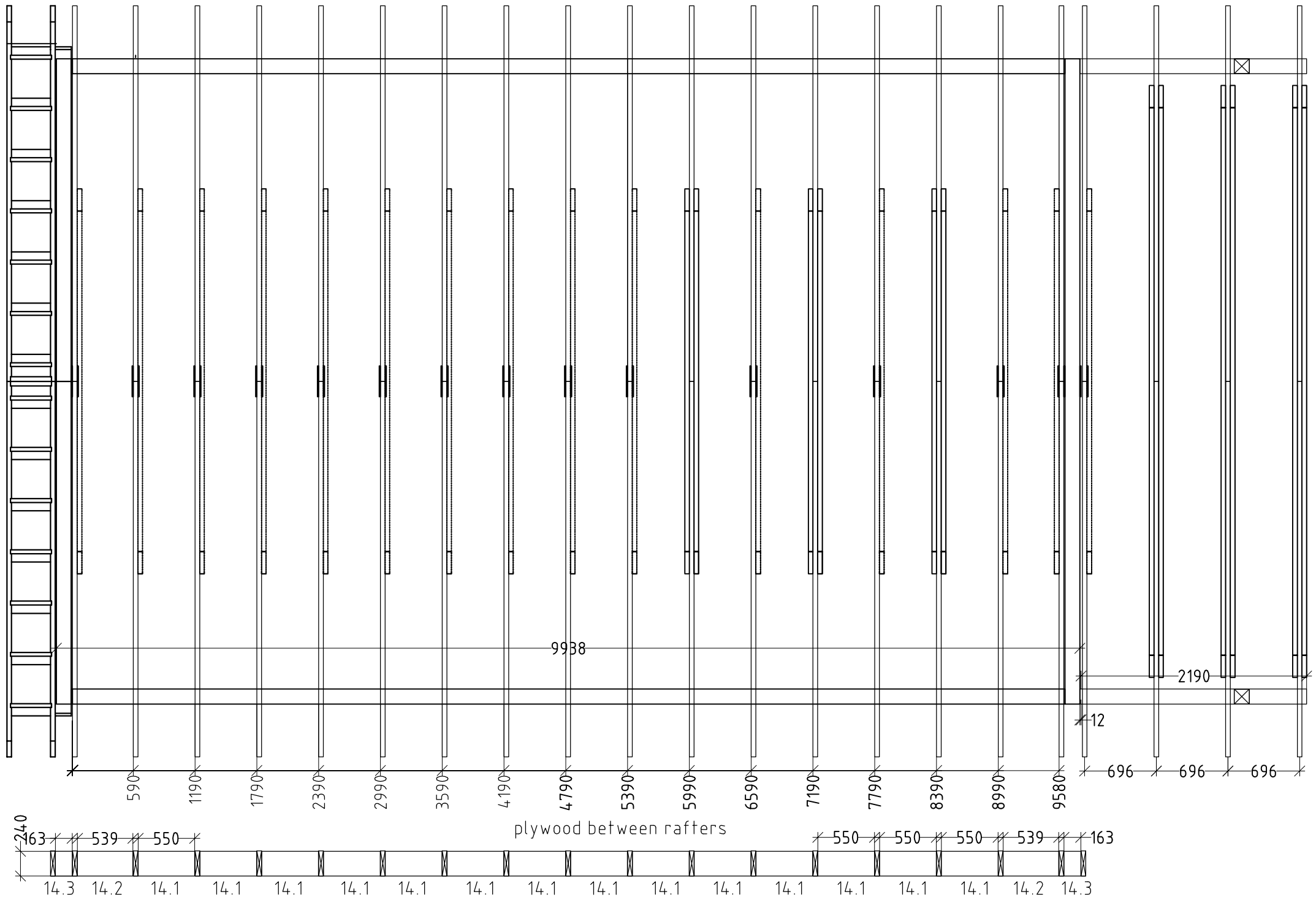
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

IP111

POST AND BEAM ON FRONT OVERROOF AREA 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ,Drawer: R.R



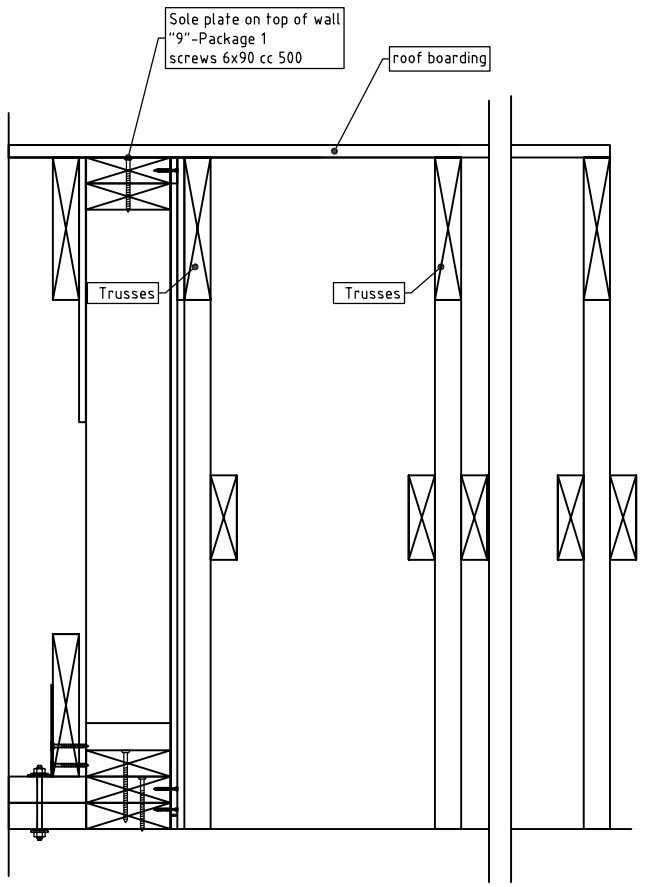


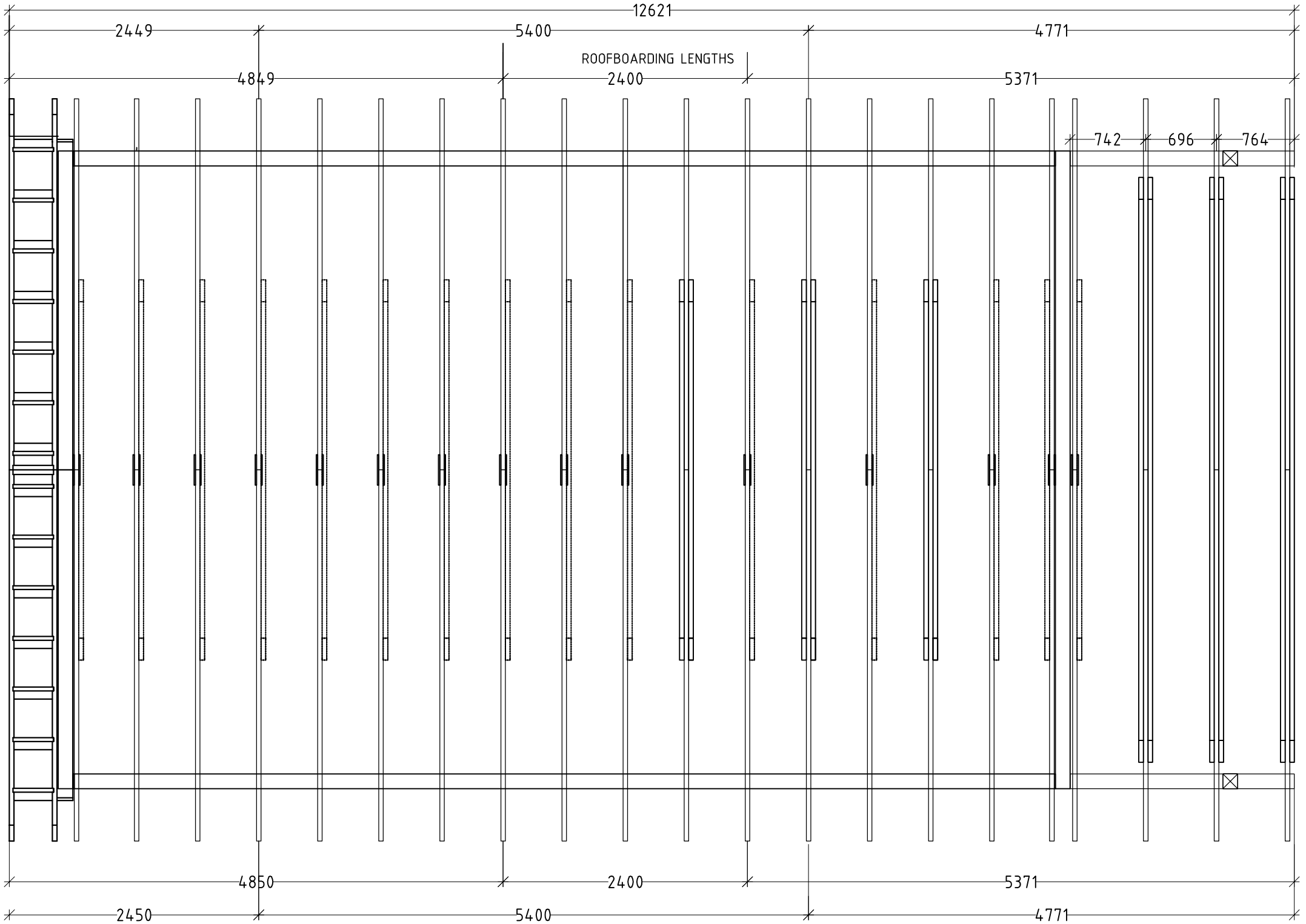
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

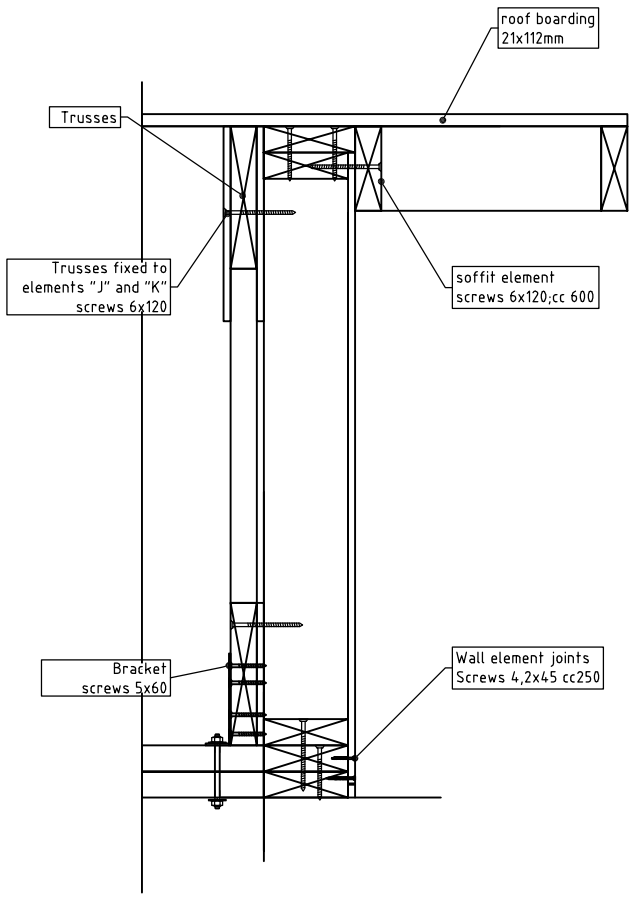
IP112

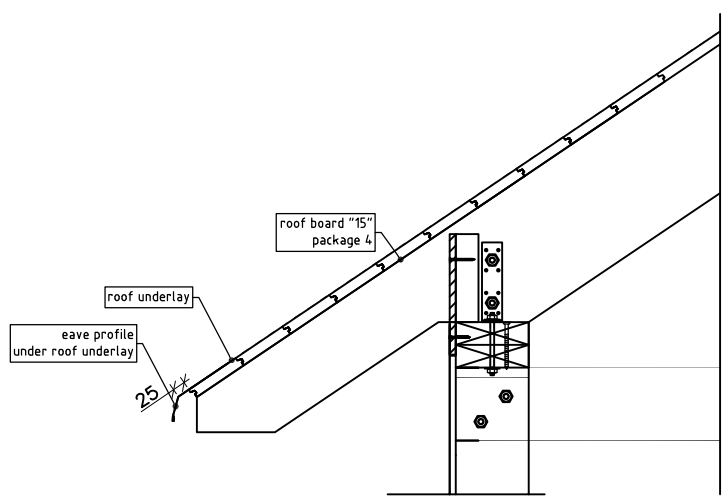
PLYWOOD BETWEEN TRUSSES 20.06.2018 M 1:25 / A3L

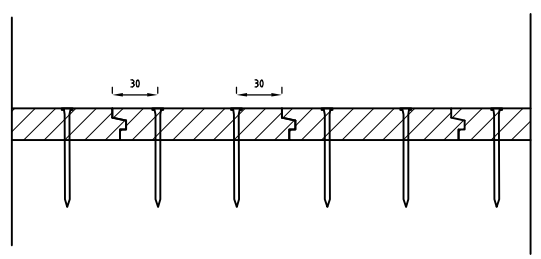
ID:000-2018; project:Klettar 60m2; designer: R.R ,Drawer: R.R











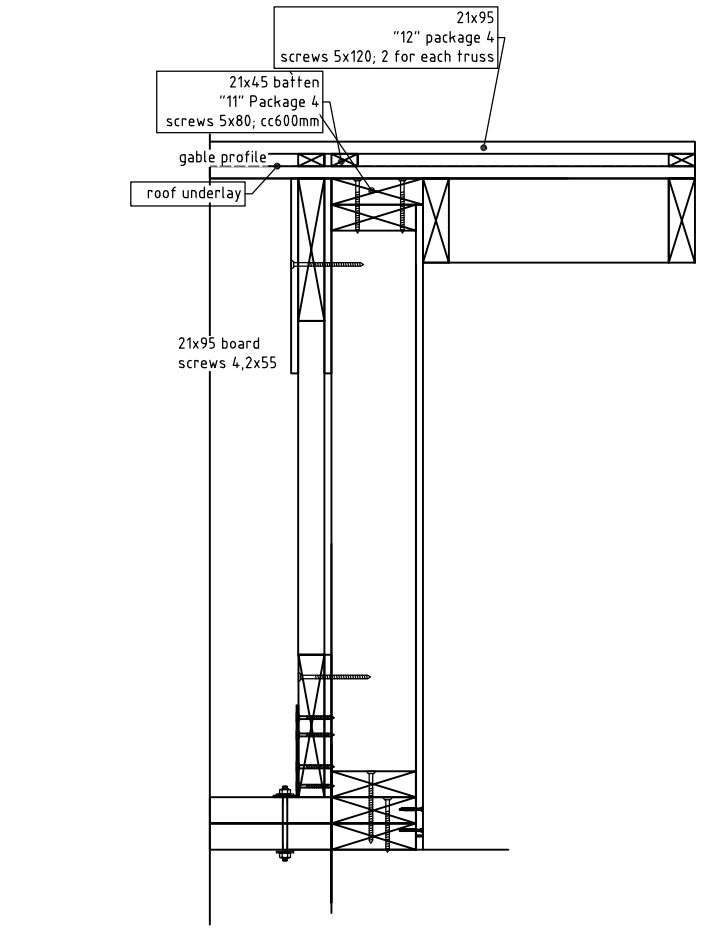
Notes:

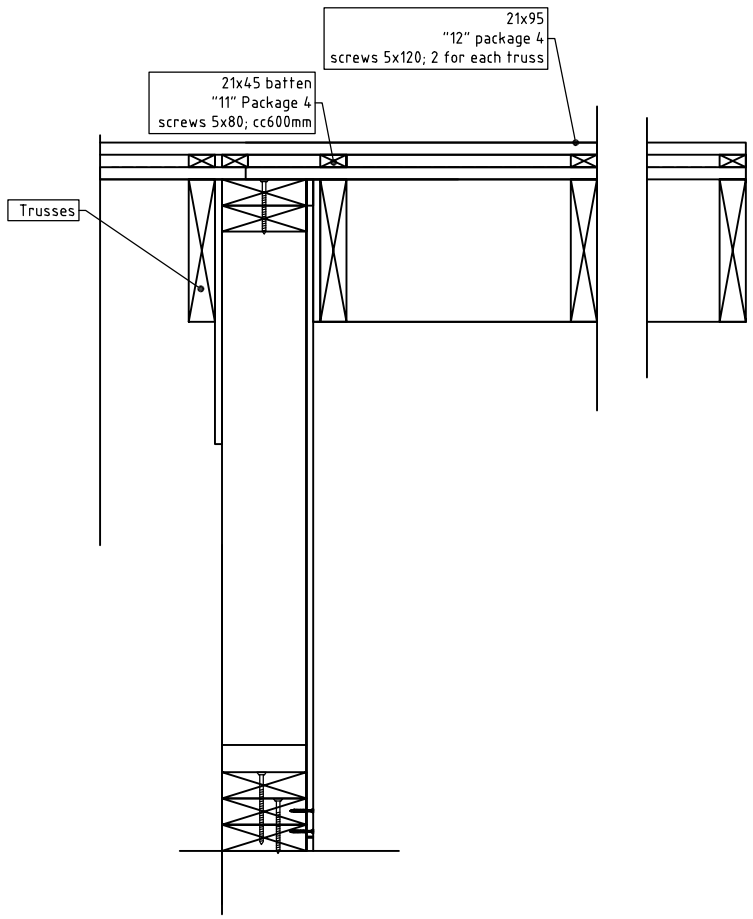
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

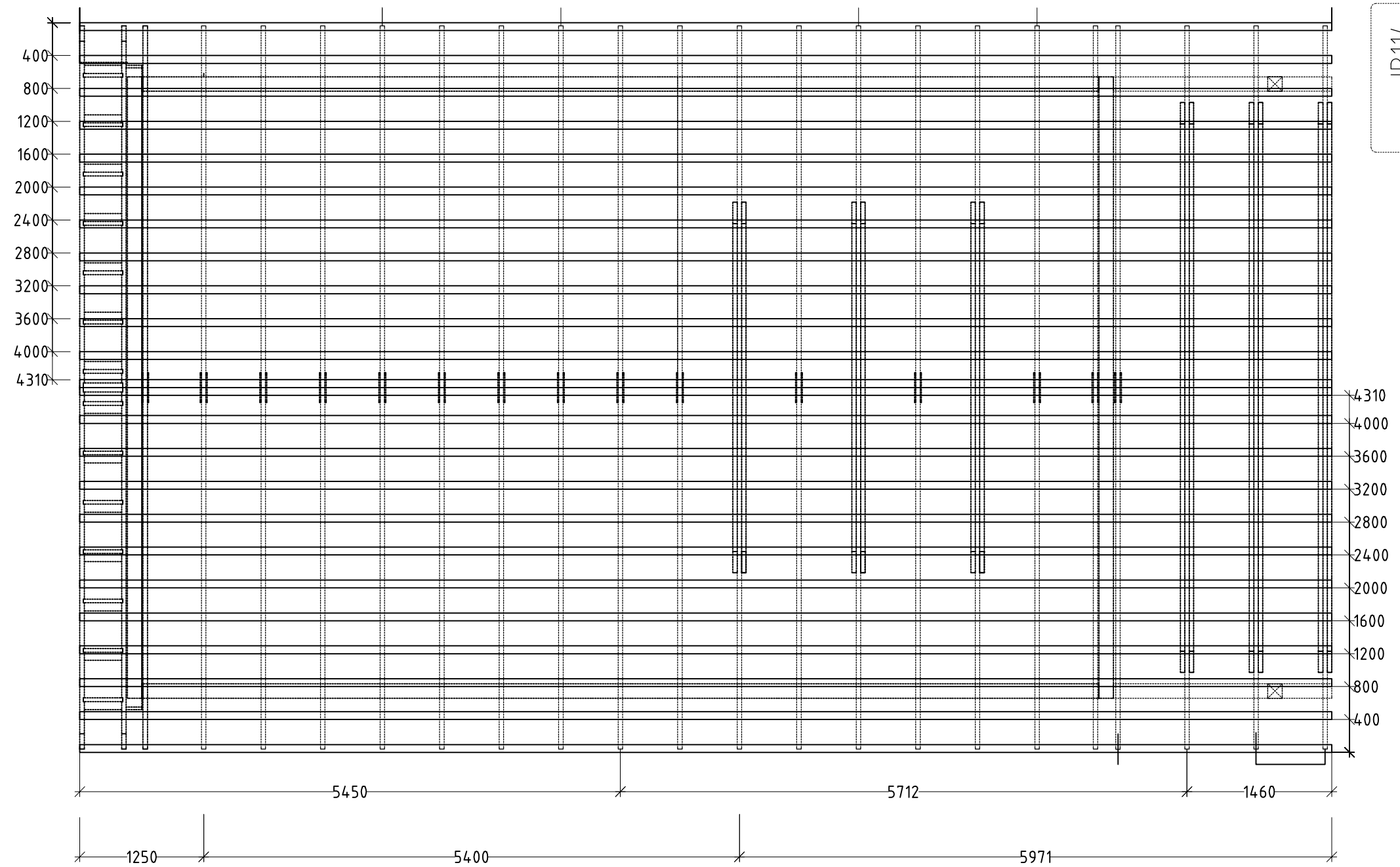
IP113

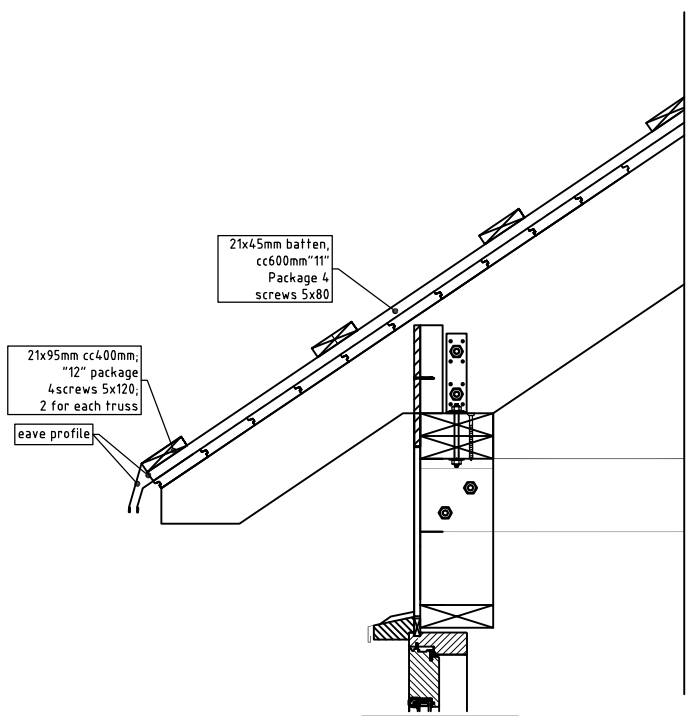
ROOFBOARD 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Kiettar 60m2, designer: R.R ,Drawer: R.R







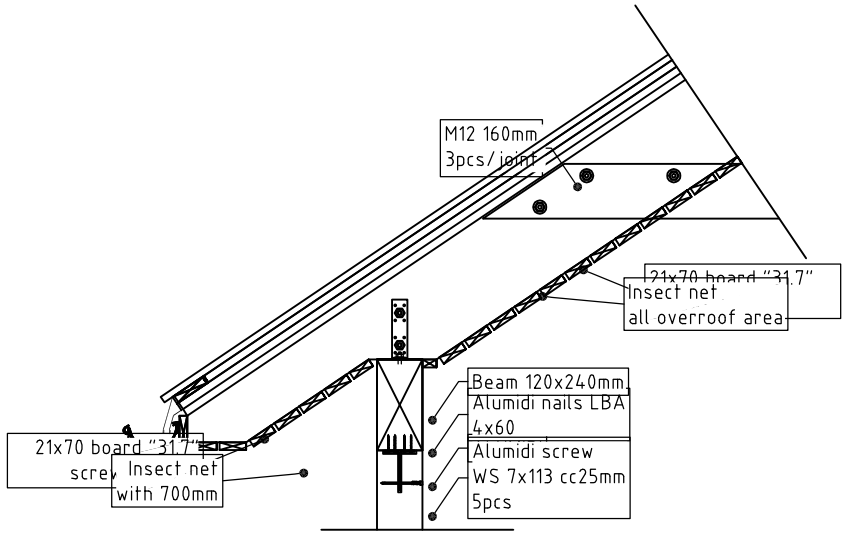


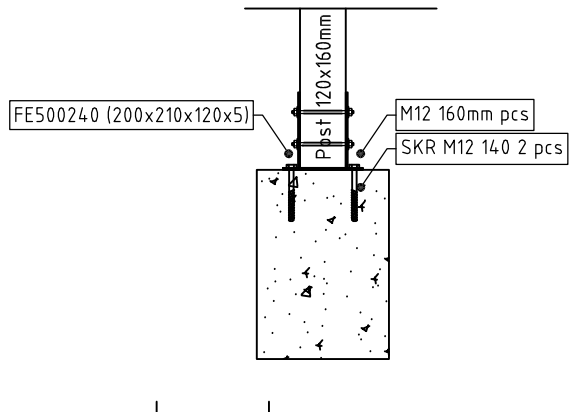
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

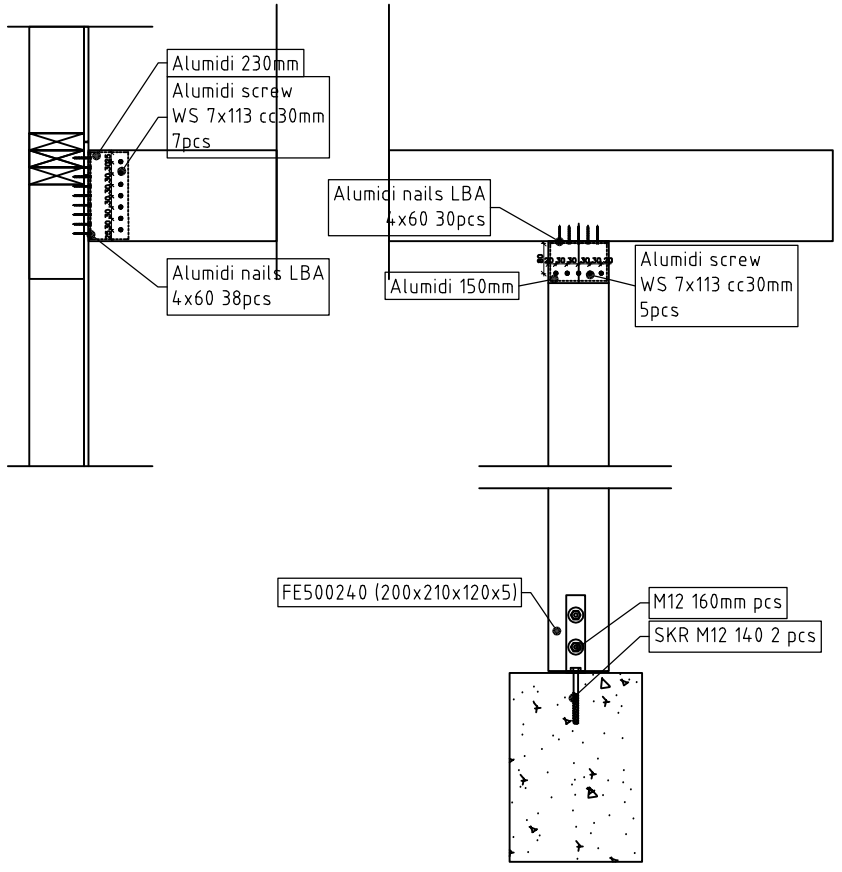
IP114

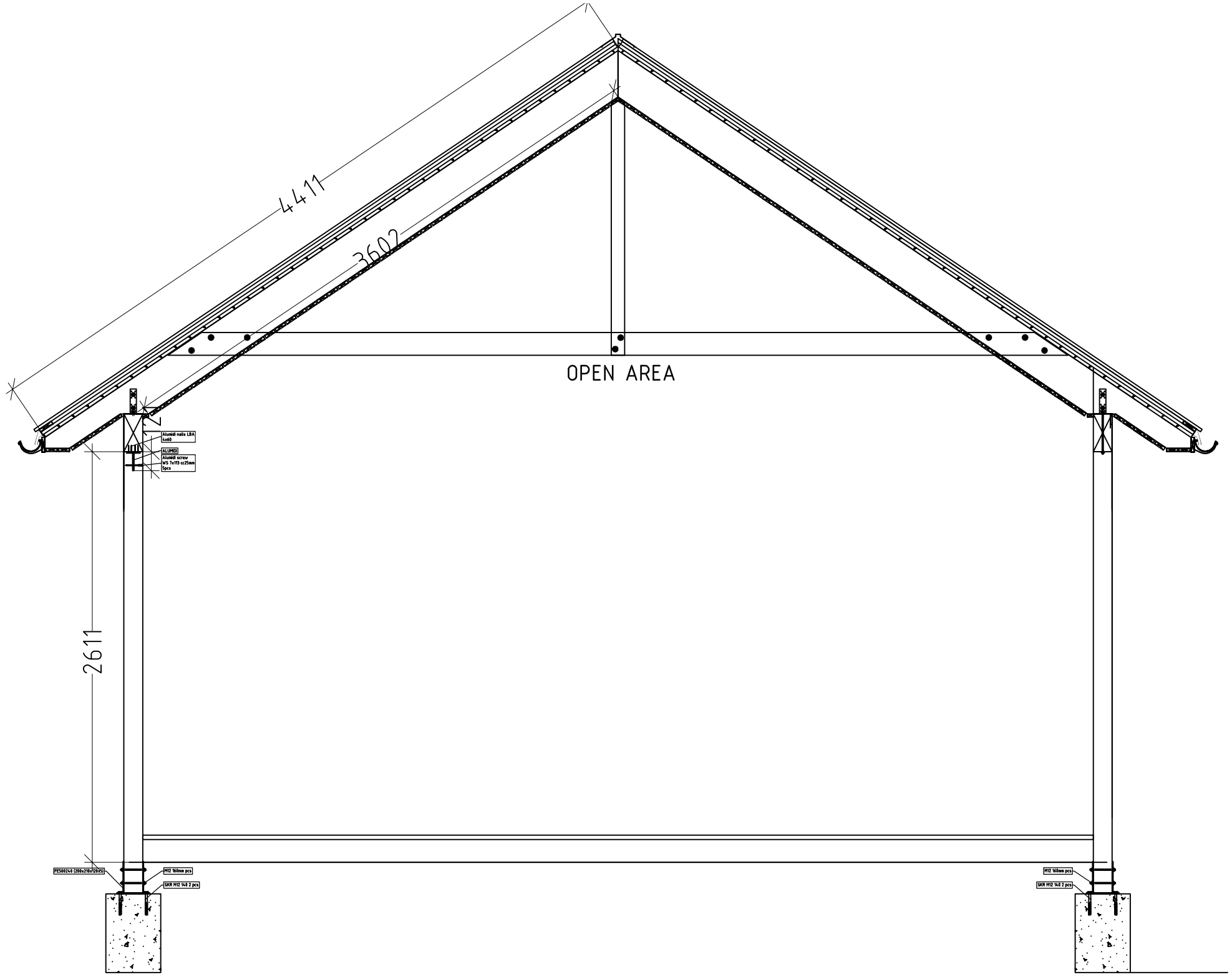
ROOF BATTEN 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R









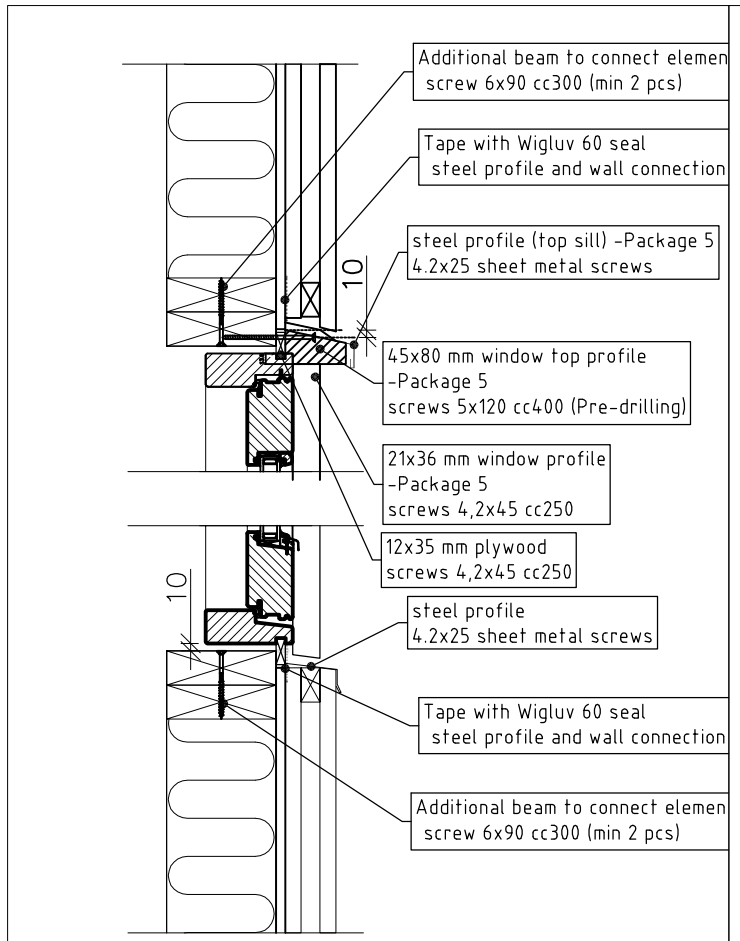
Notes:

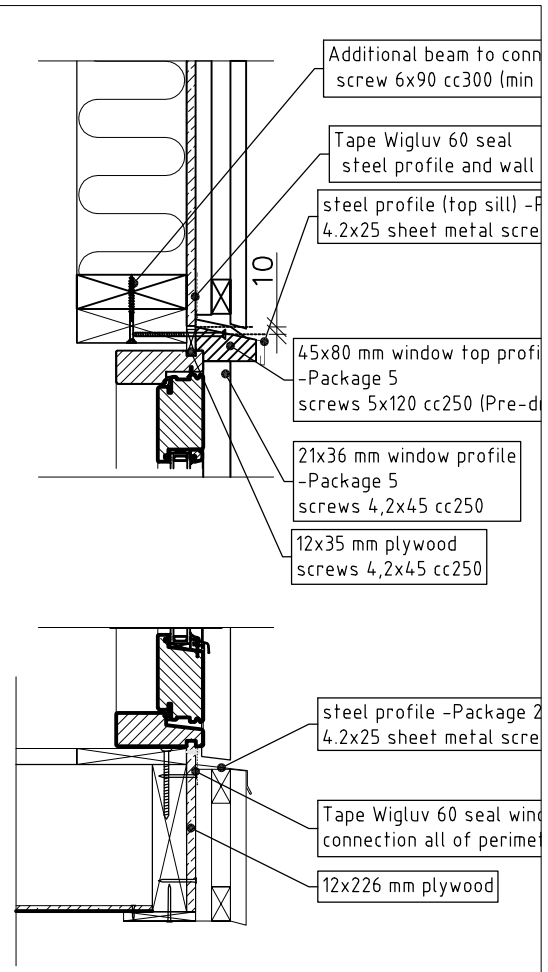
1. Follow appropriate detail drawings to fasten elements.
2. Parapet steel profile installation order: corner profile and end profile, parapet profile.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

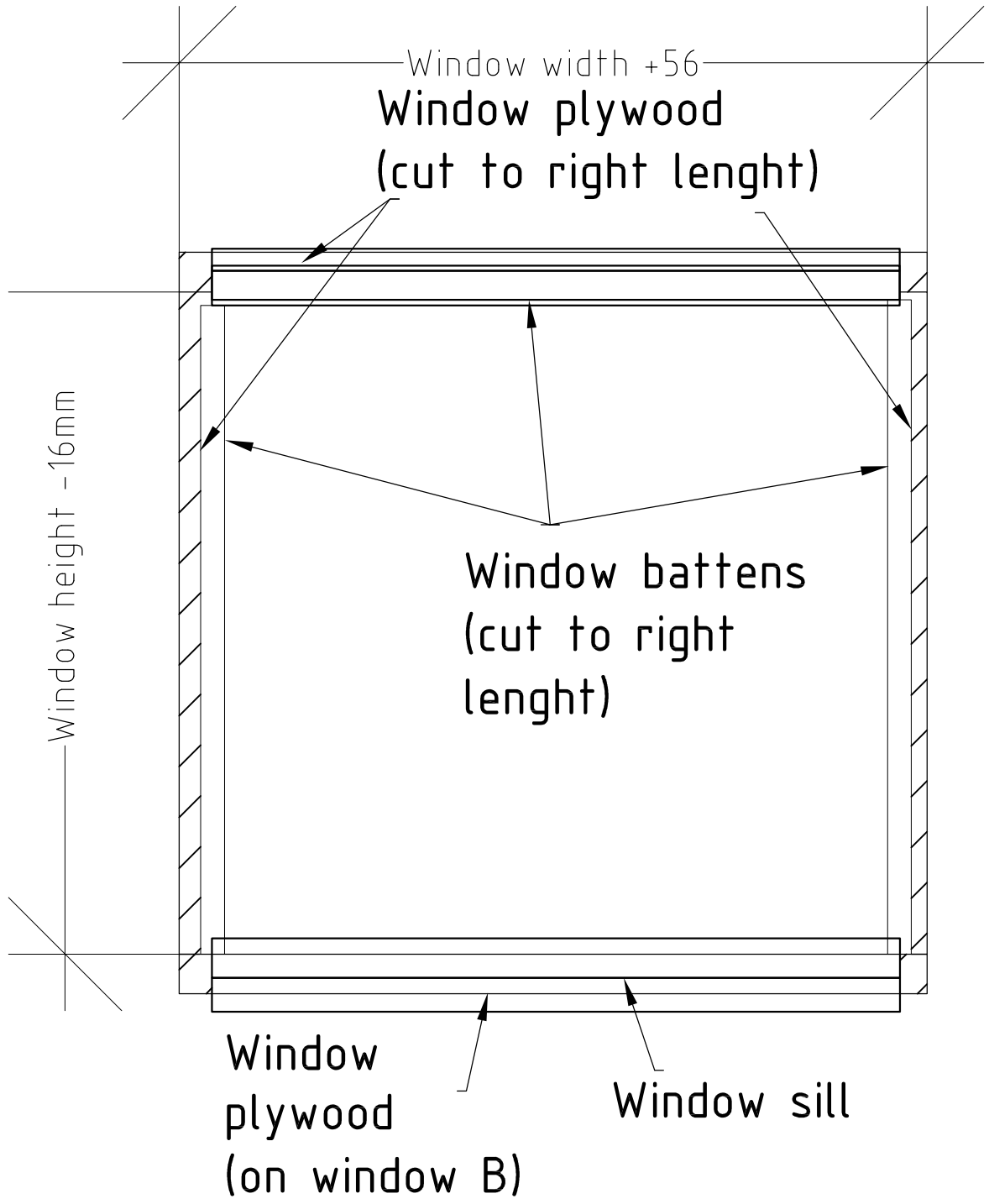
IP115

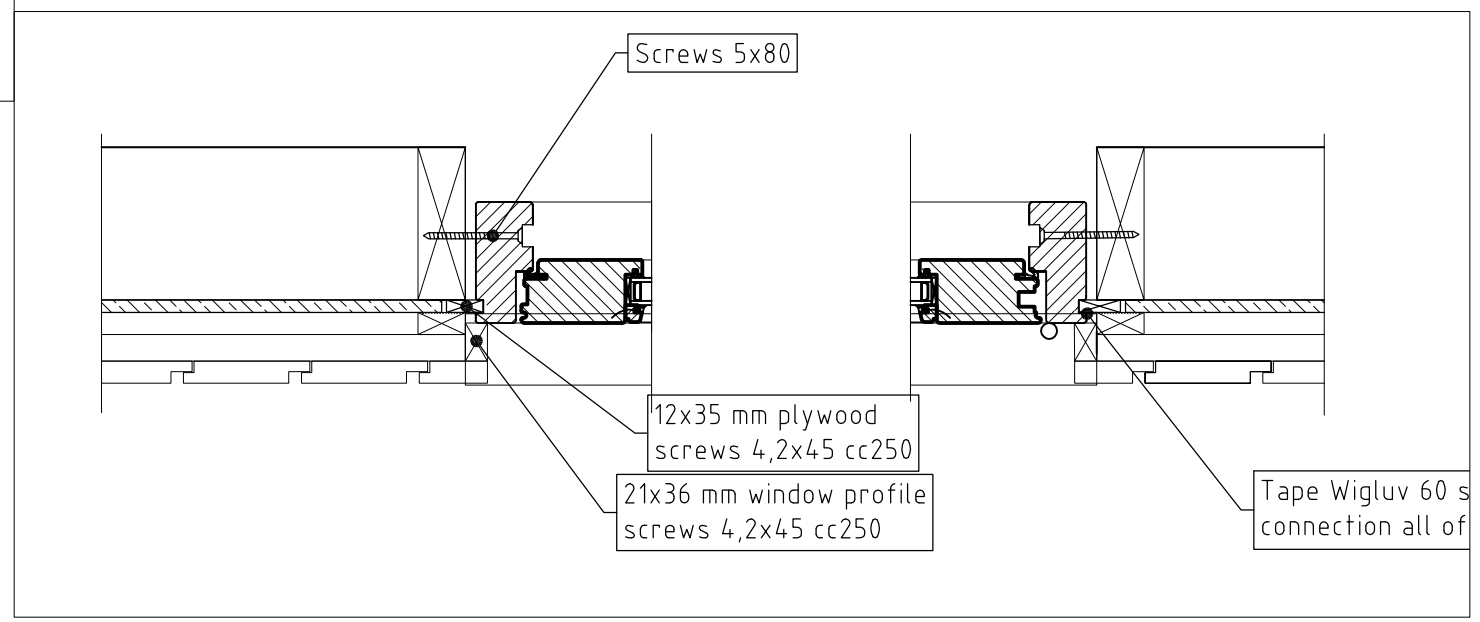
POST MOUNTING 20.06.2018 M 1:50 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R









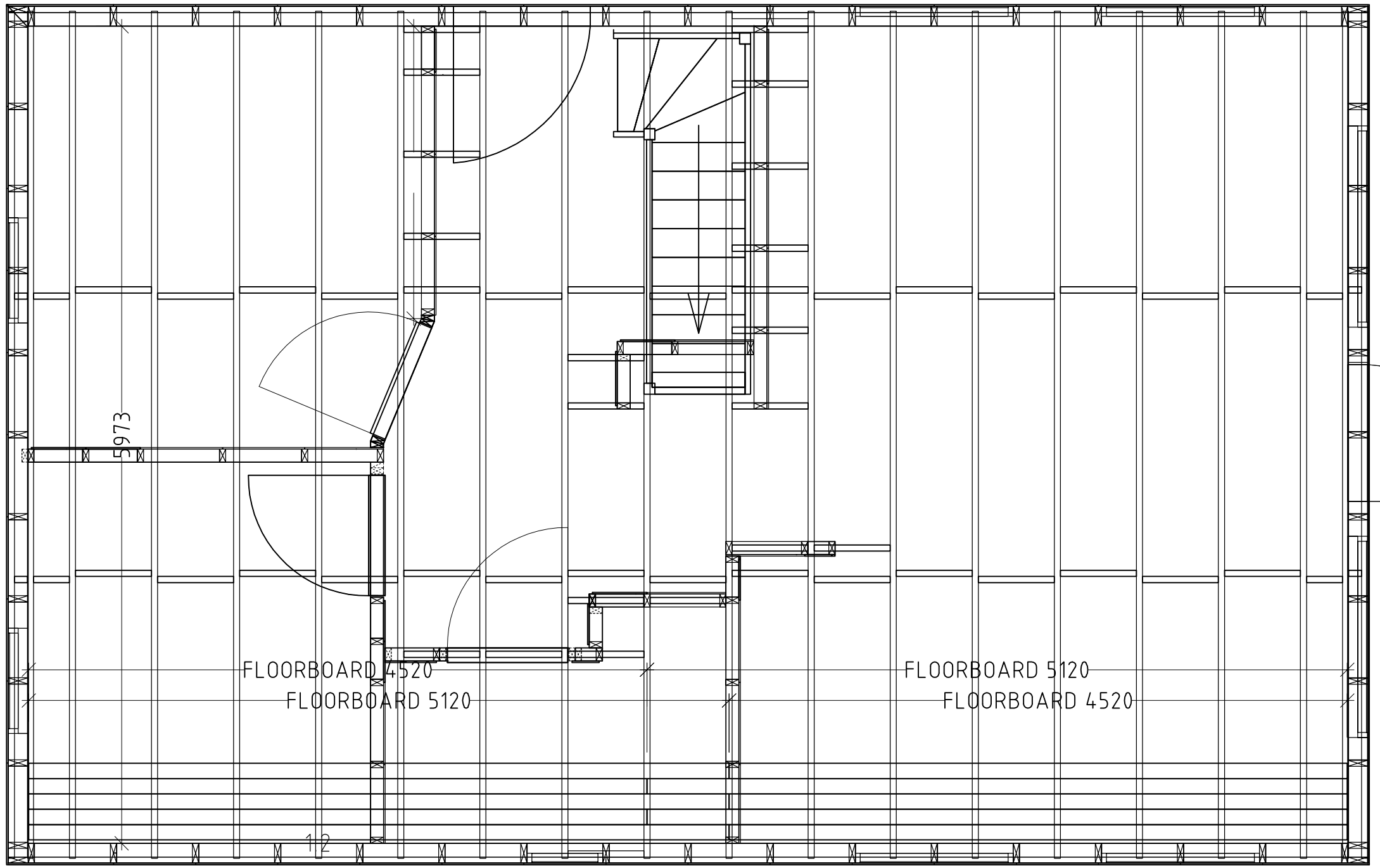
Notes:

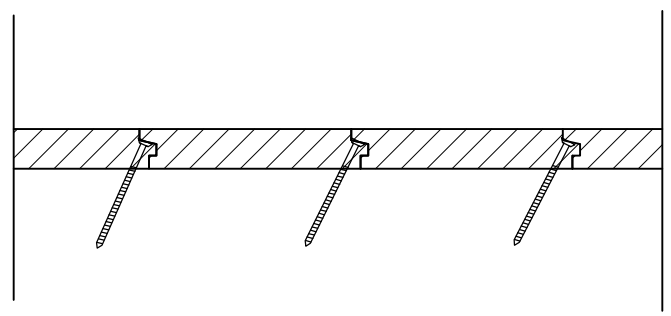
1. Follow appropriate detail drawings to install windows.
2. Please ensure that stored doors and windows are before installing secured from moisture and rainwater.
3. Cut window profiles and plywoods in correct lenght
4. Fix 12x35 plywood strips mm into the groove of window side and top jamb.
5. Fix 12x12 plywood strips and apply silicon sealant between jambs where two windows are together, secure jambs with clamp and fasten two windows with screws. Ensure that fixing screws are 90° to jamb
6. Lift windows on top of the plywood fixed on sides of the floor.
7. Fix windows with wedges and screws. Make sure windows opens and closes propperly.
8. Fasten plywood strips to the wall element with nails 2.5x50.
9. Seal windows with foam. Cover with a seal windows form outside so that window jamb is covered min 10 mm.
10. Insatall window profile and steel profile according to drawings.
11. Installation plans and fastening materials are recommended by factory and are not mandatory.
12. Factory is not responsible for this project statics and stability.

IP119

WINDOWS 20.06.2018 M 1:4.0 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R





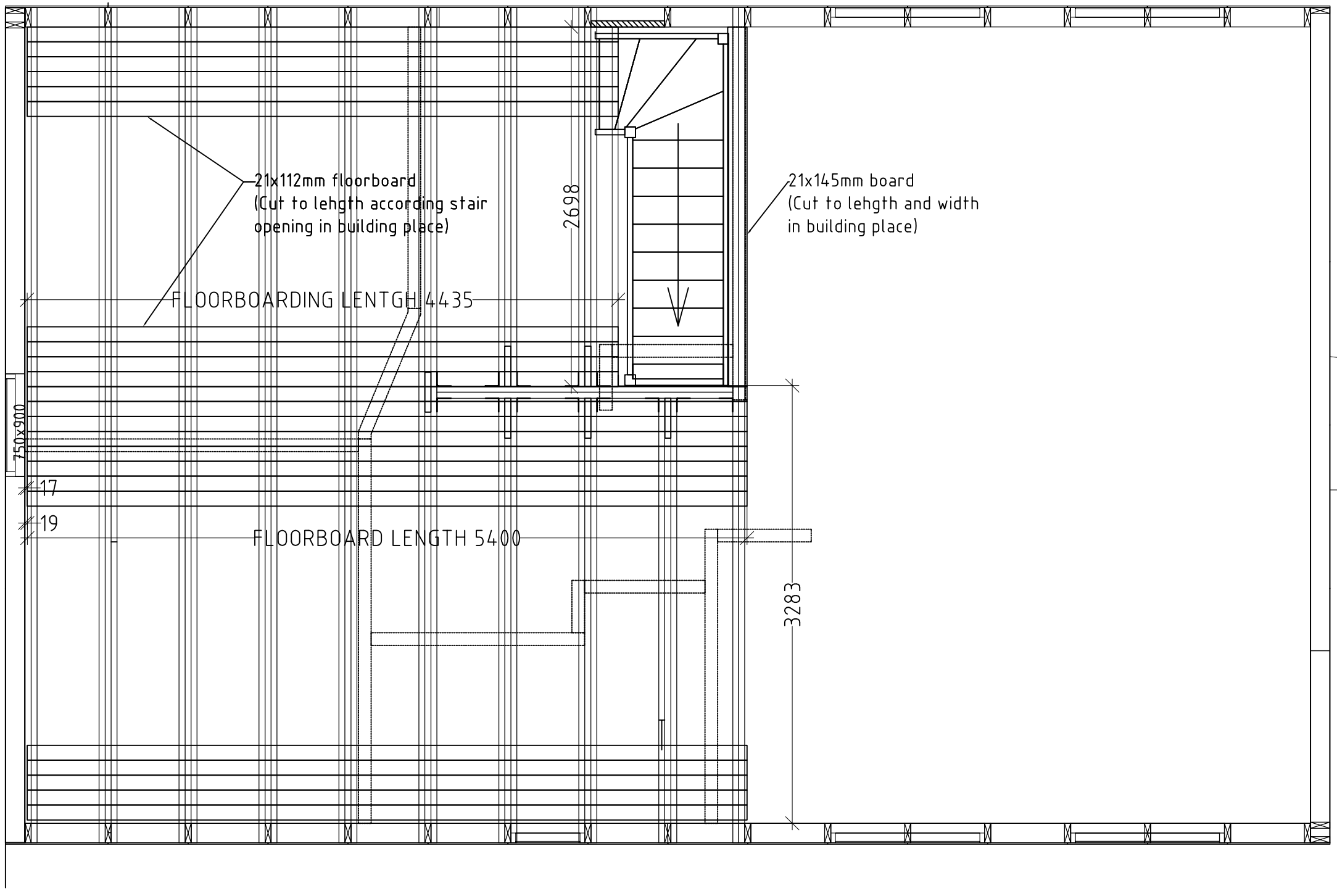
Notes:

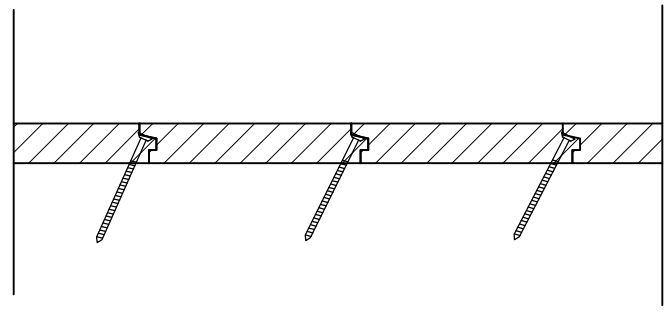
1. Follow appropriate detail drawings to fasten elements.
2. Last board of every wall must be cut to correct width.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

IP117

Floorboarding plan ground floor 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Kletttar 60m2; designer: R.R ;Drawer: R.R

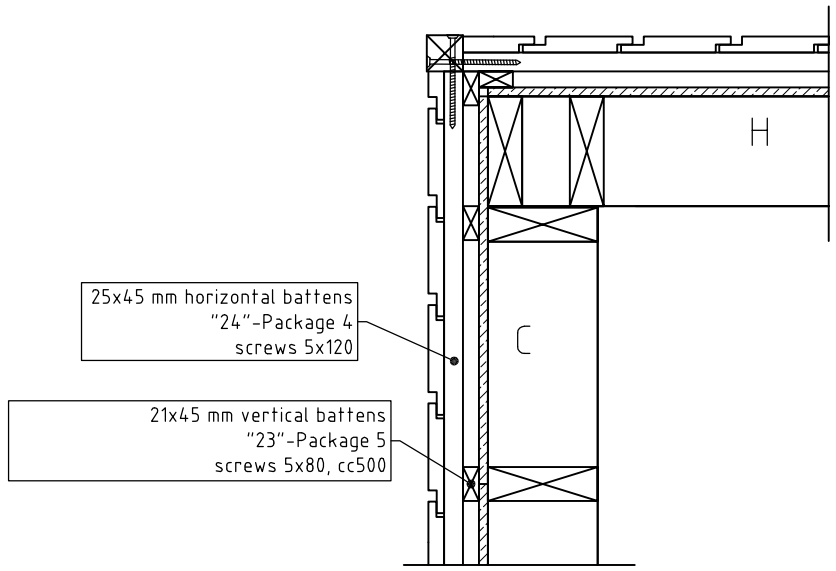


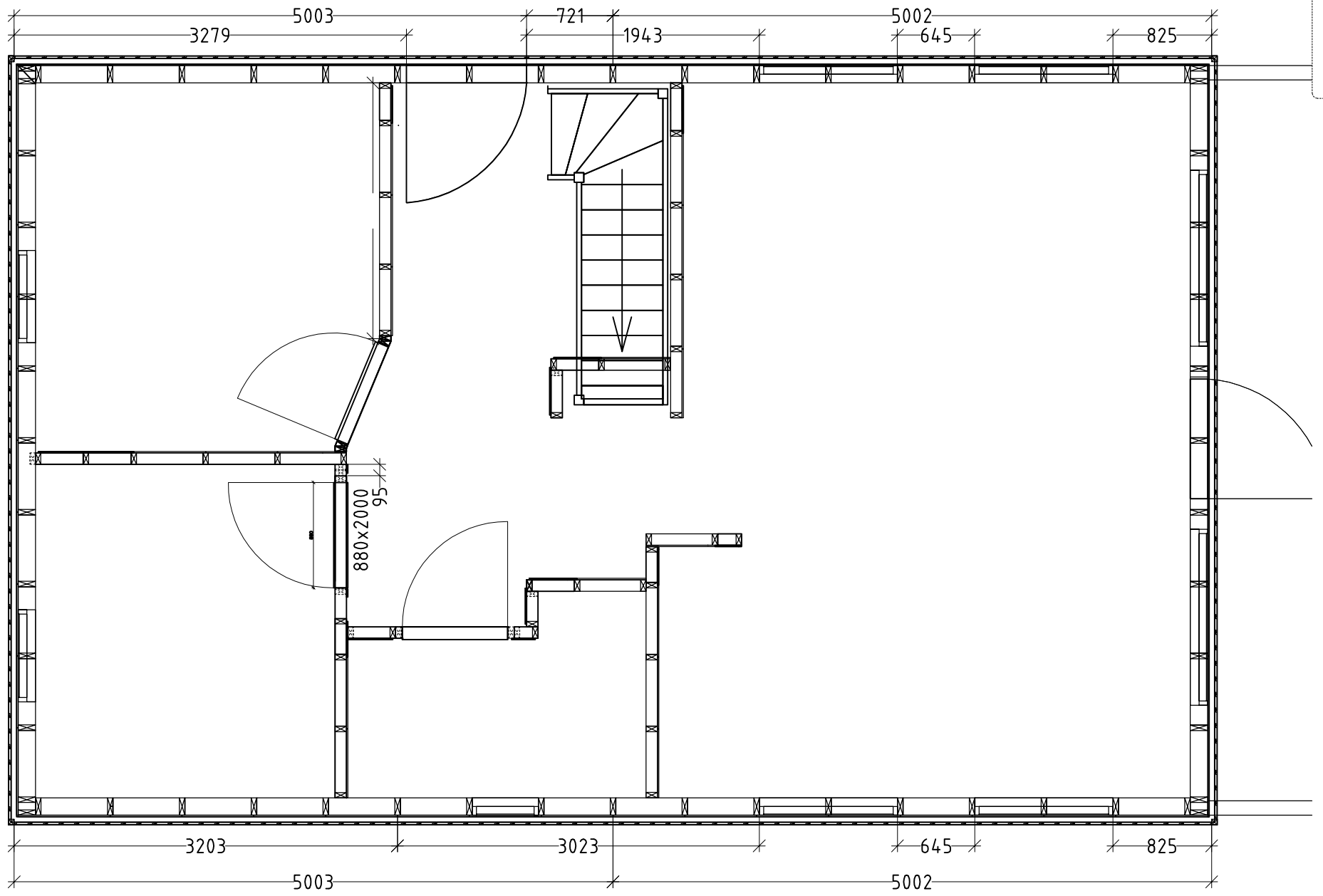


Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Last board of every wall must be cut to correct width.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

Floorboarding plan II floor 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Kletttar 60m2; designer: R.R ,Drawer: R.R





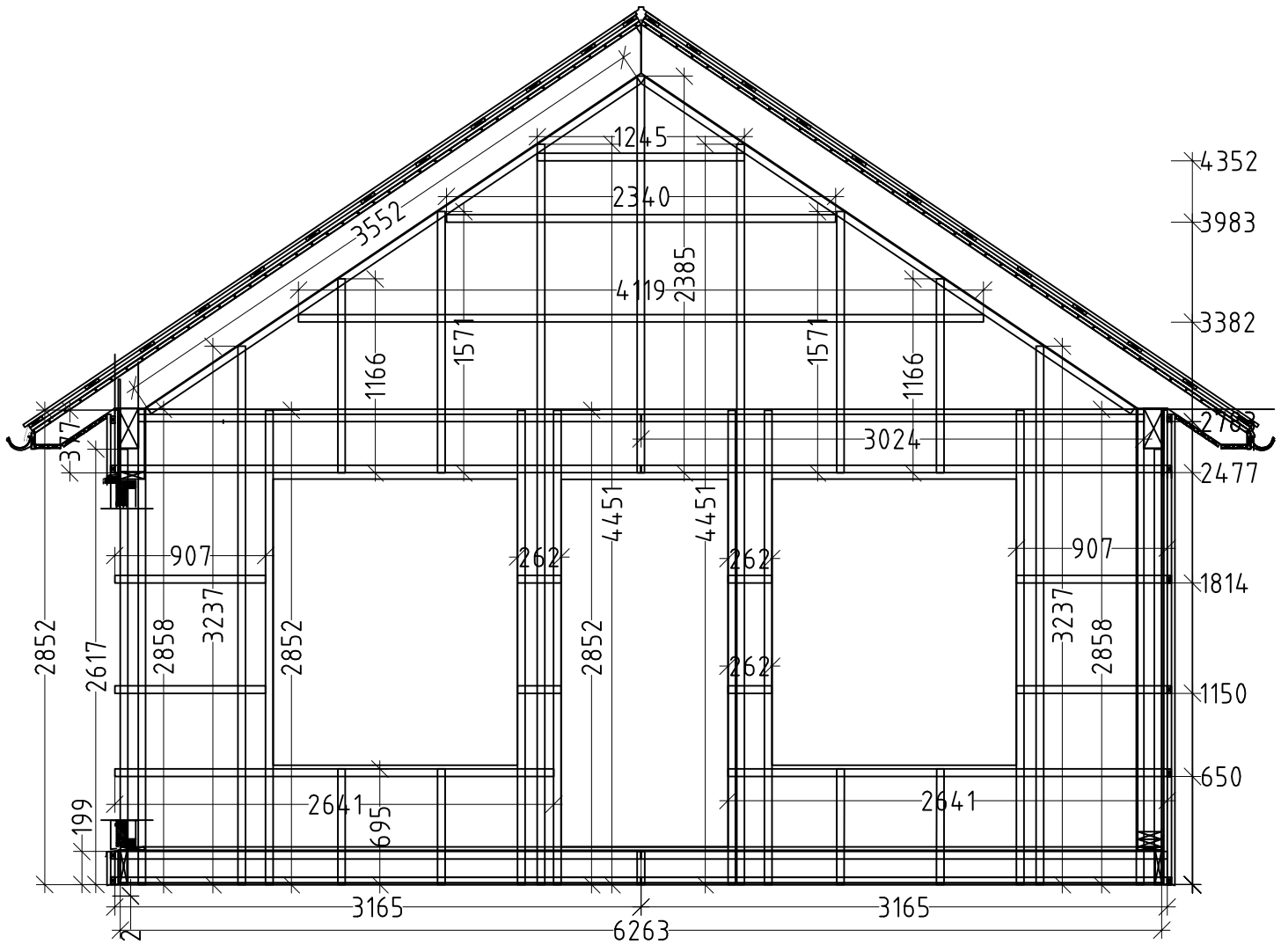
Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Last board of every wall must be cut to correct width.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

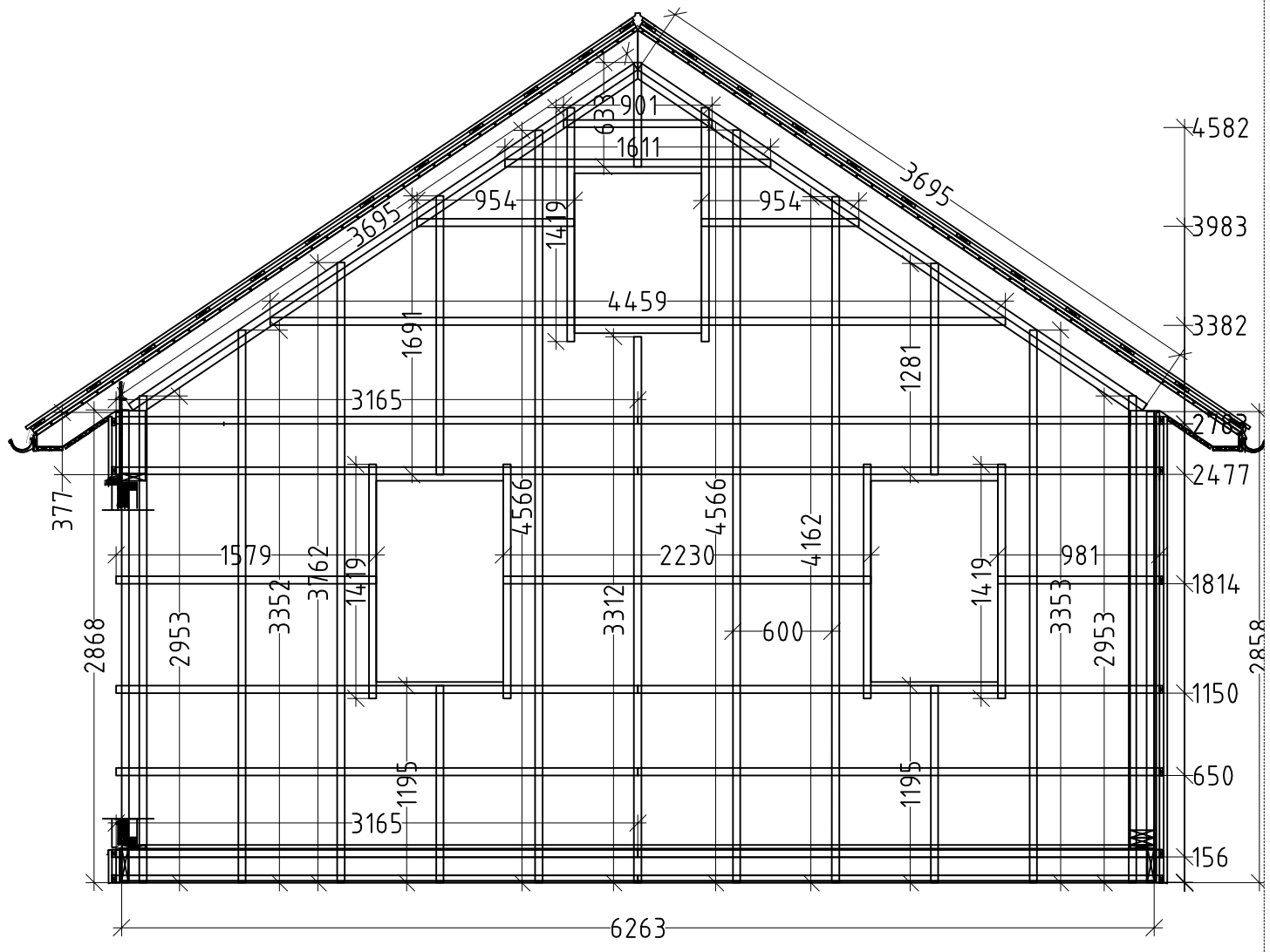
IP120

External horizontal batten plan 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Klettar 60m2, designer: R.R ,Drawer: R.R

IP121



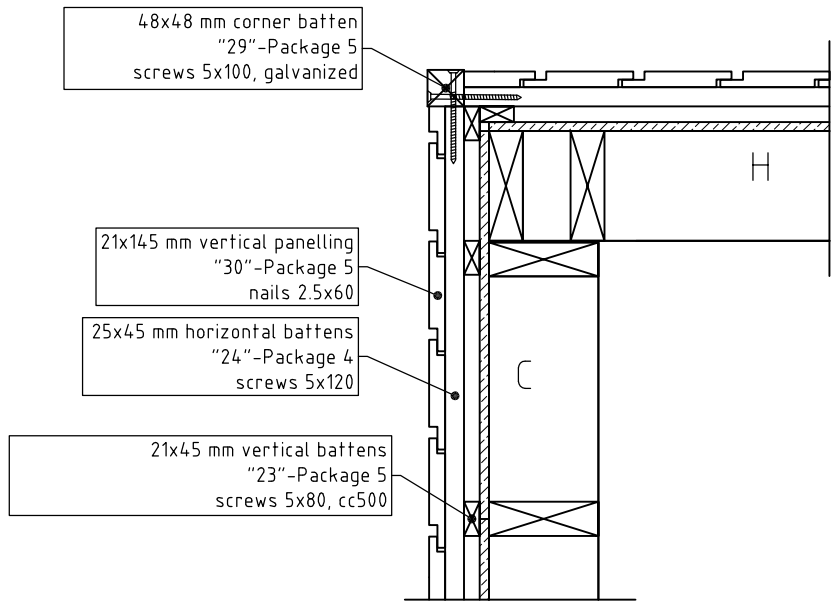


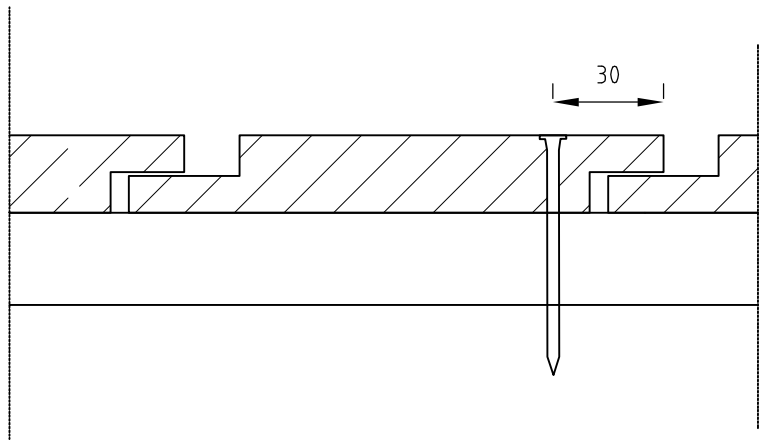
Notes:

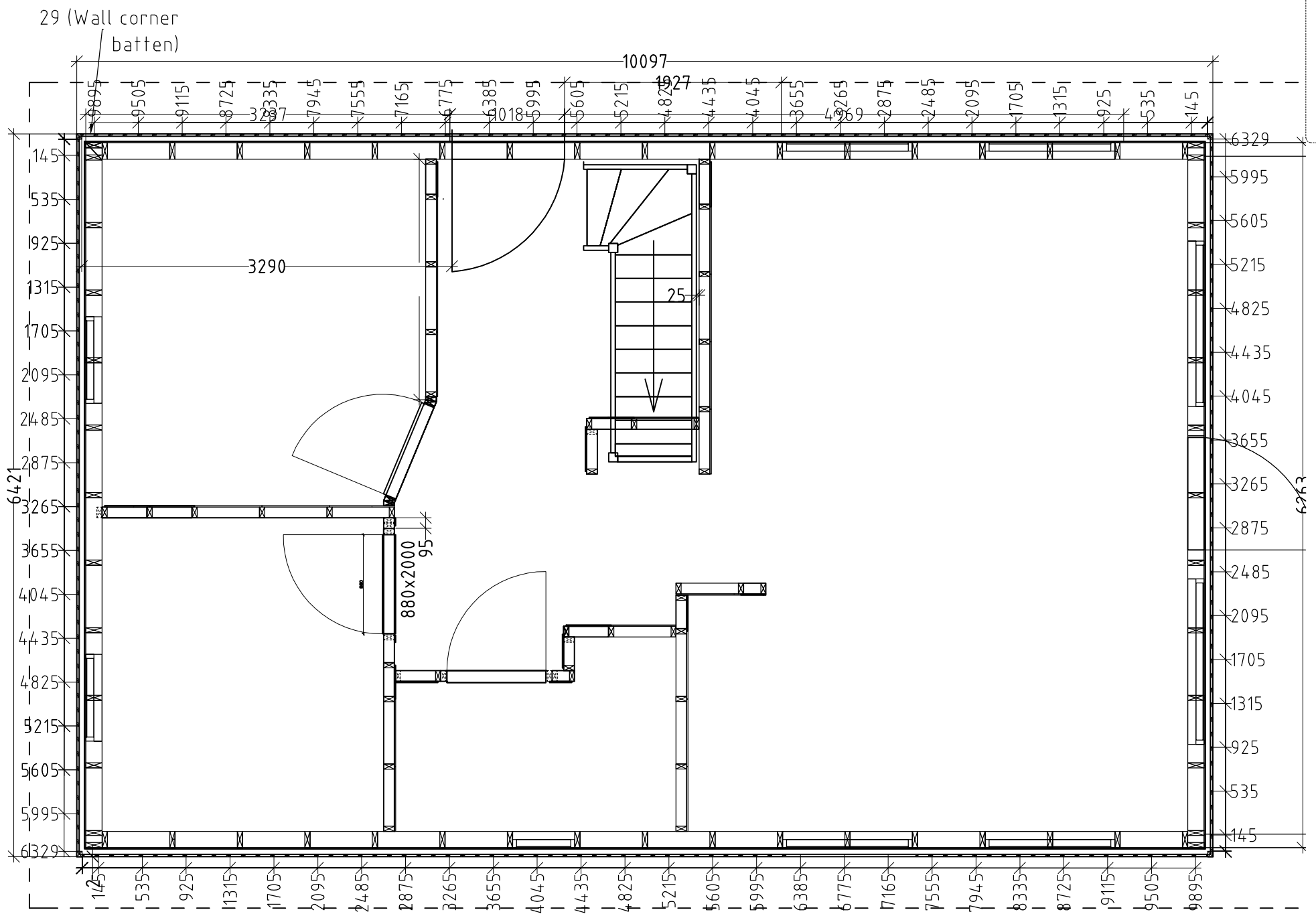
1. Follow appropriate detail drawings to fasten elements.
2. Last board of every wall must be cut to correct width.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

External vertical and horizontal batten 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R







Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Last board of every wall must be cut to correct width.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

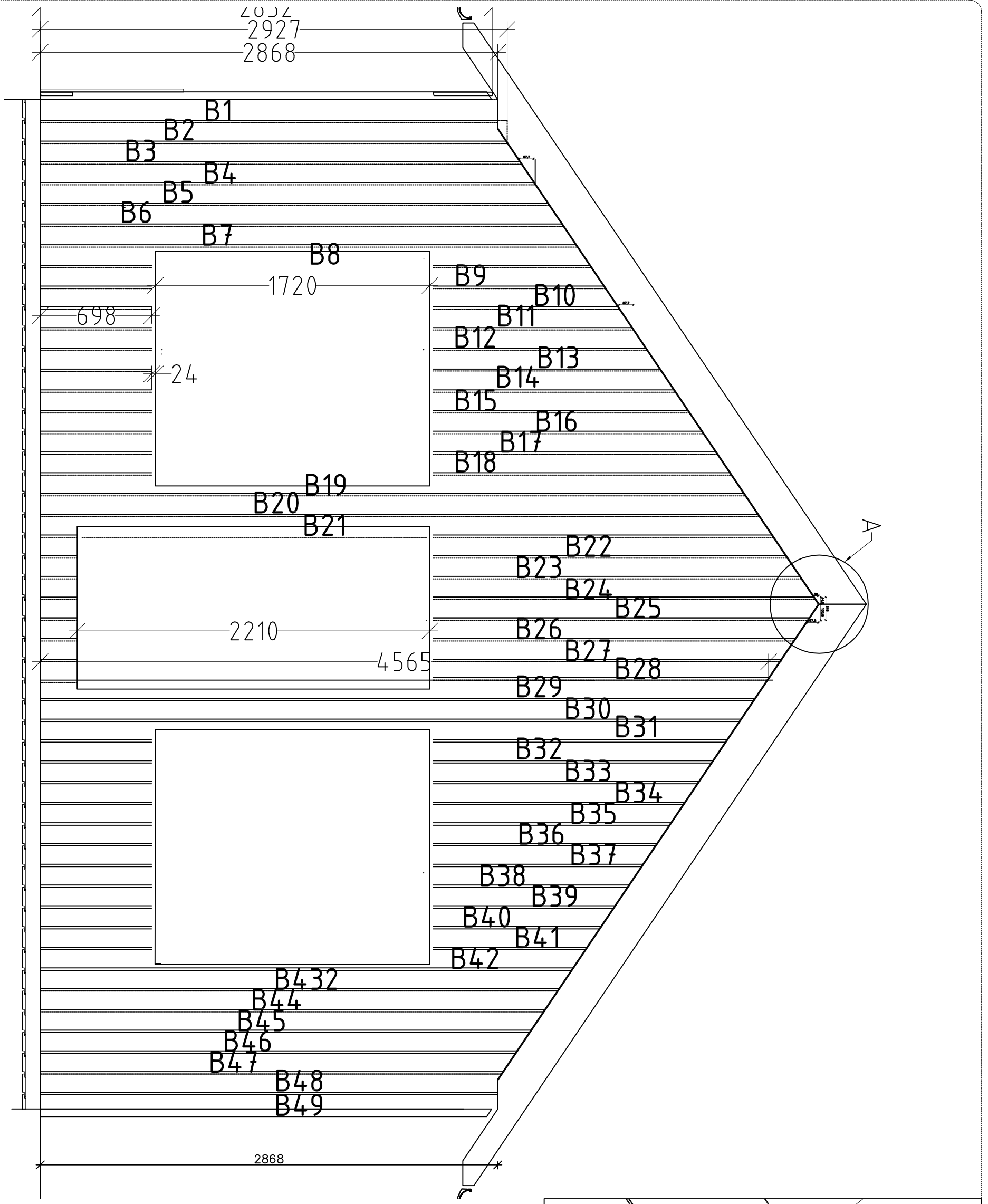
IP121

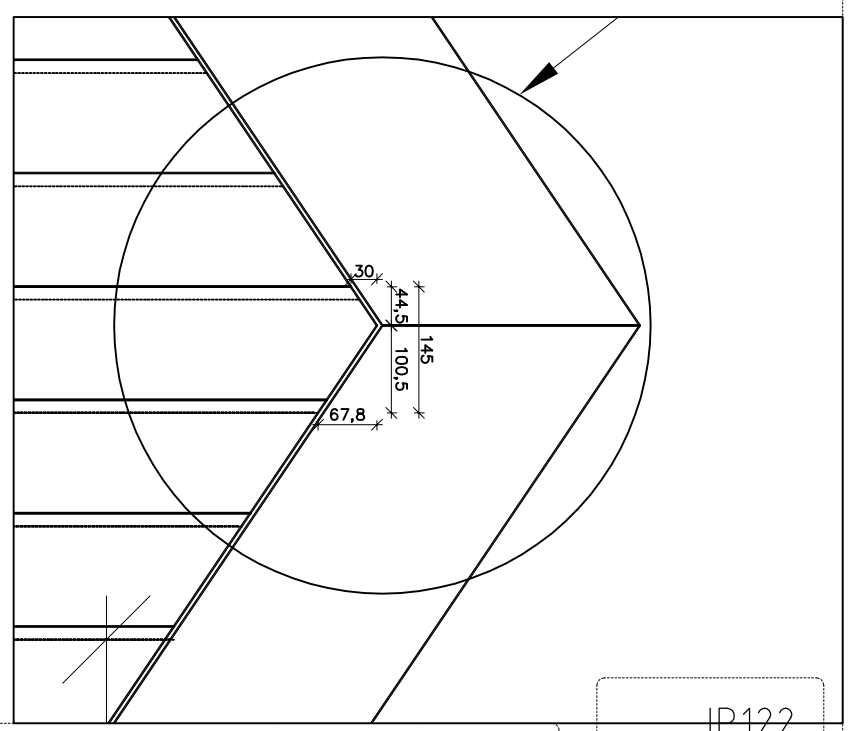
External cladding 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.





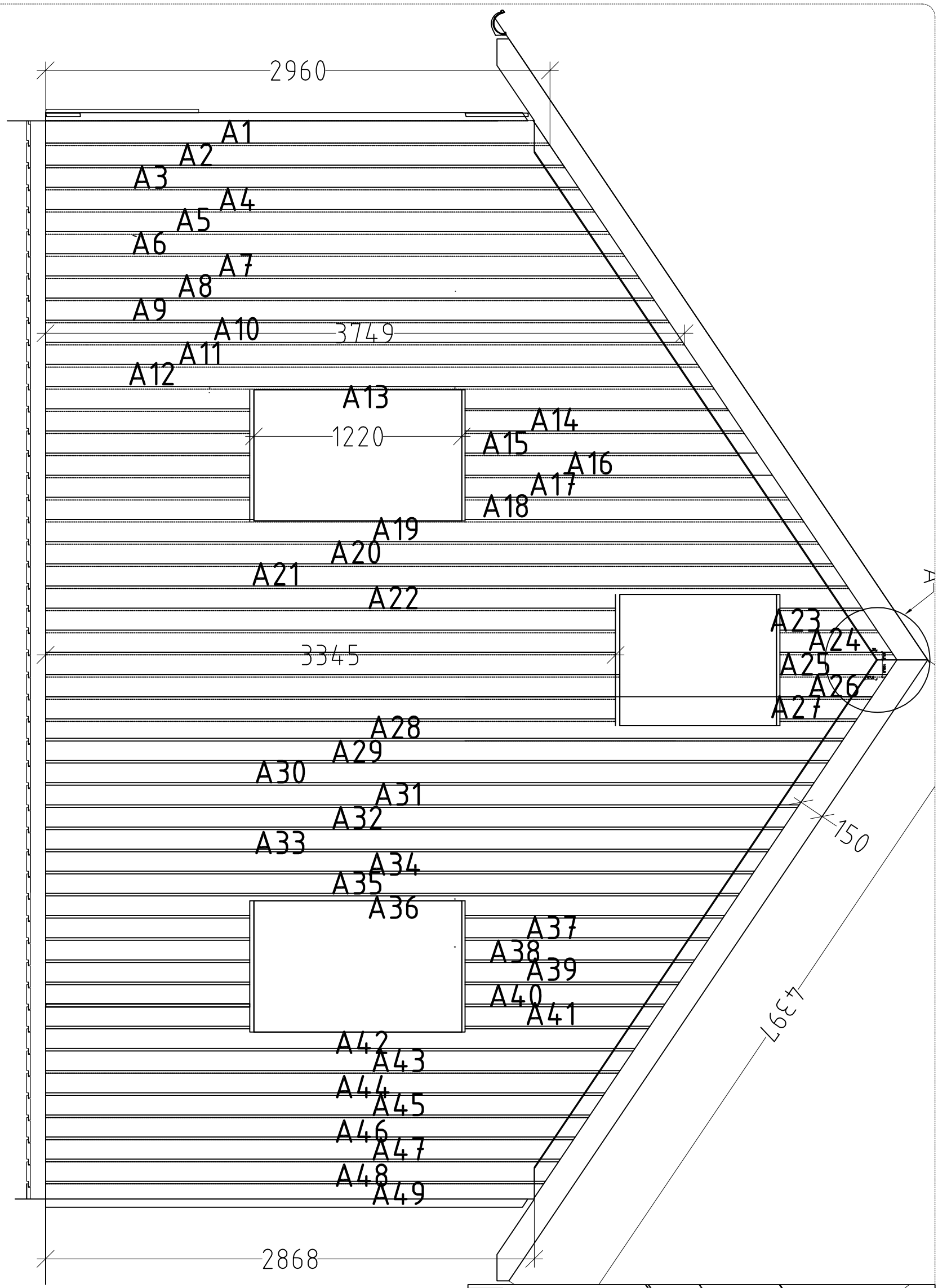
ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

EXT GLADDING FRONT WALL 20.06.2018 M 1:25 / A3L

IP122

Notes:

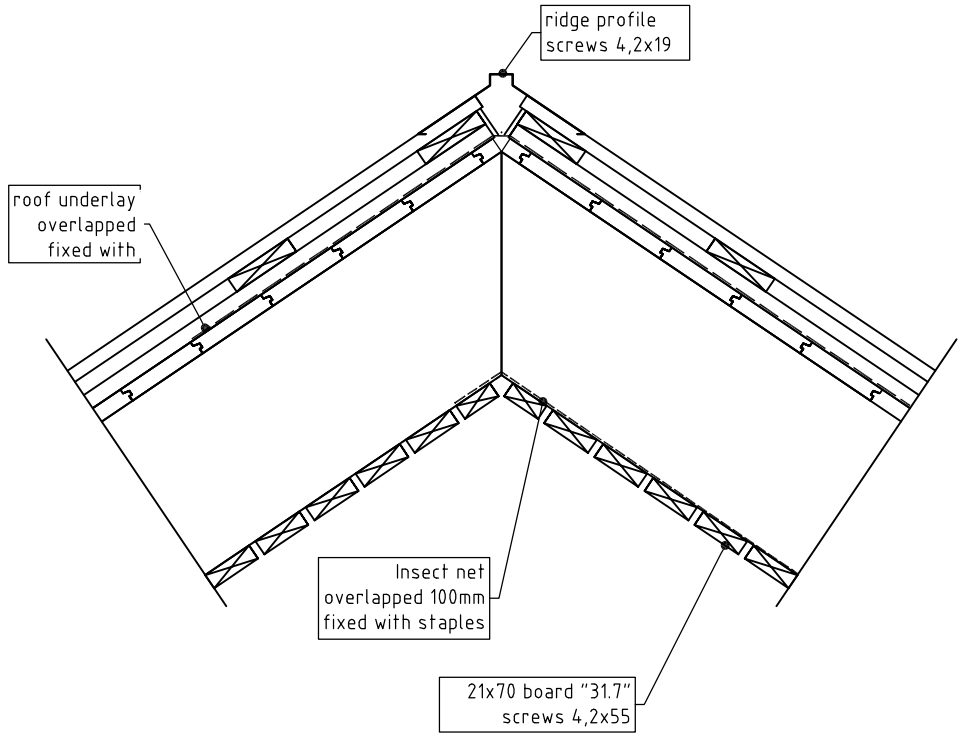
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

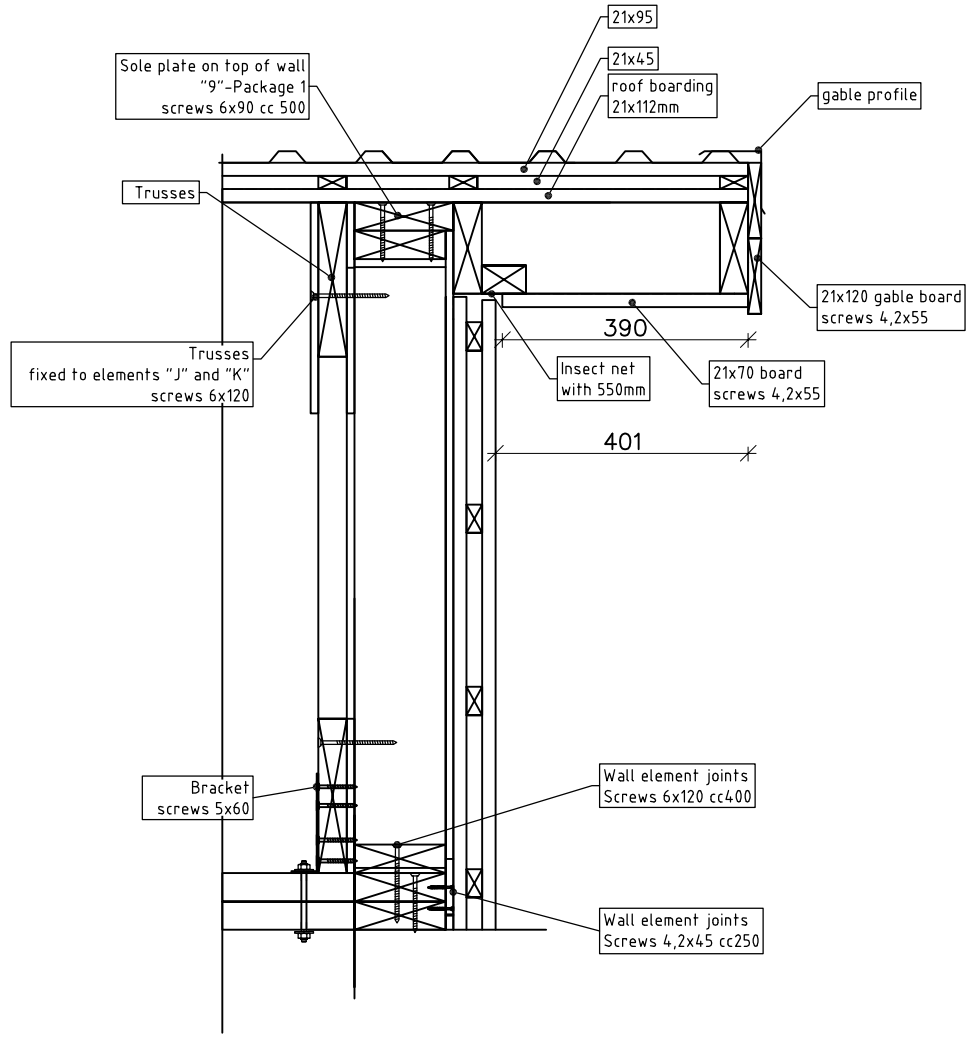


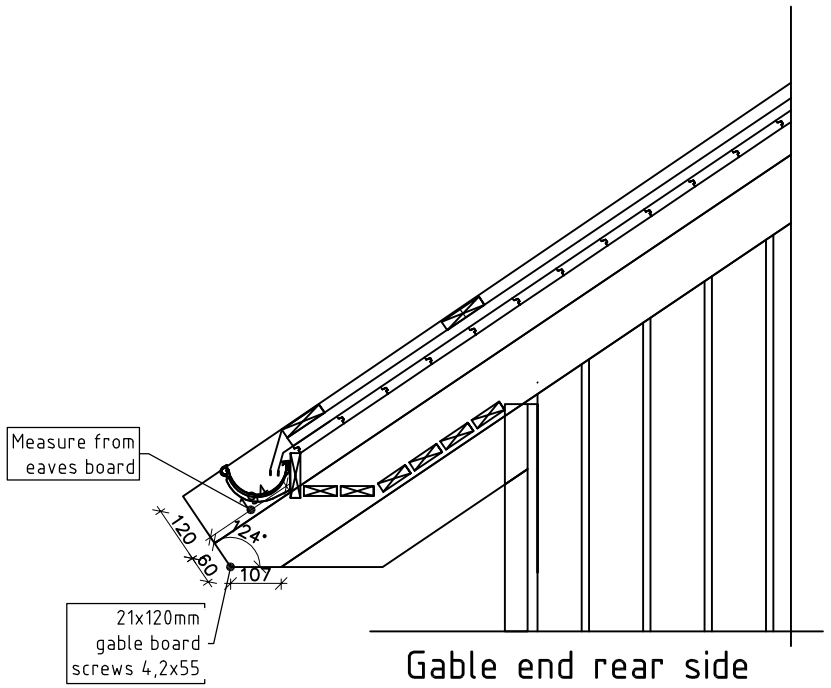
ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

EXT GLADDING REAR WALL 20.06.2018 M 1:25 / A3L

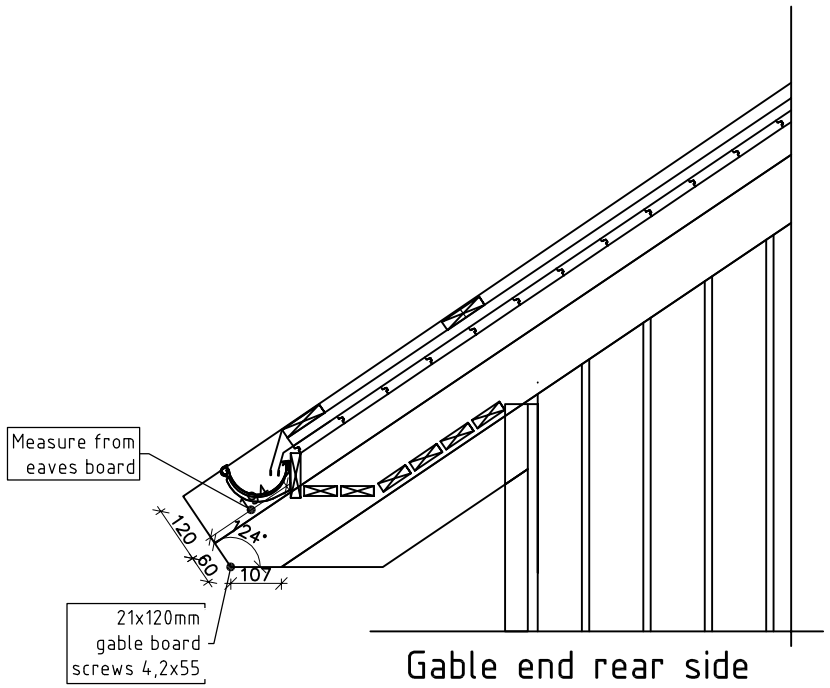
IP123



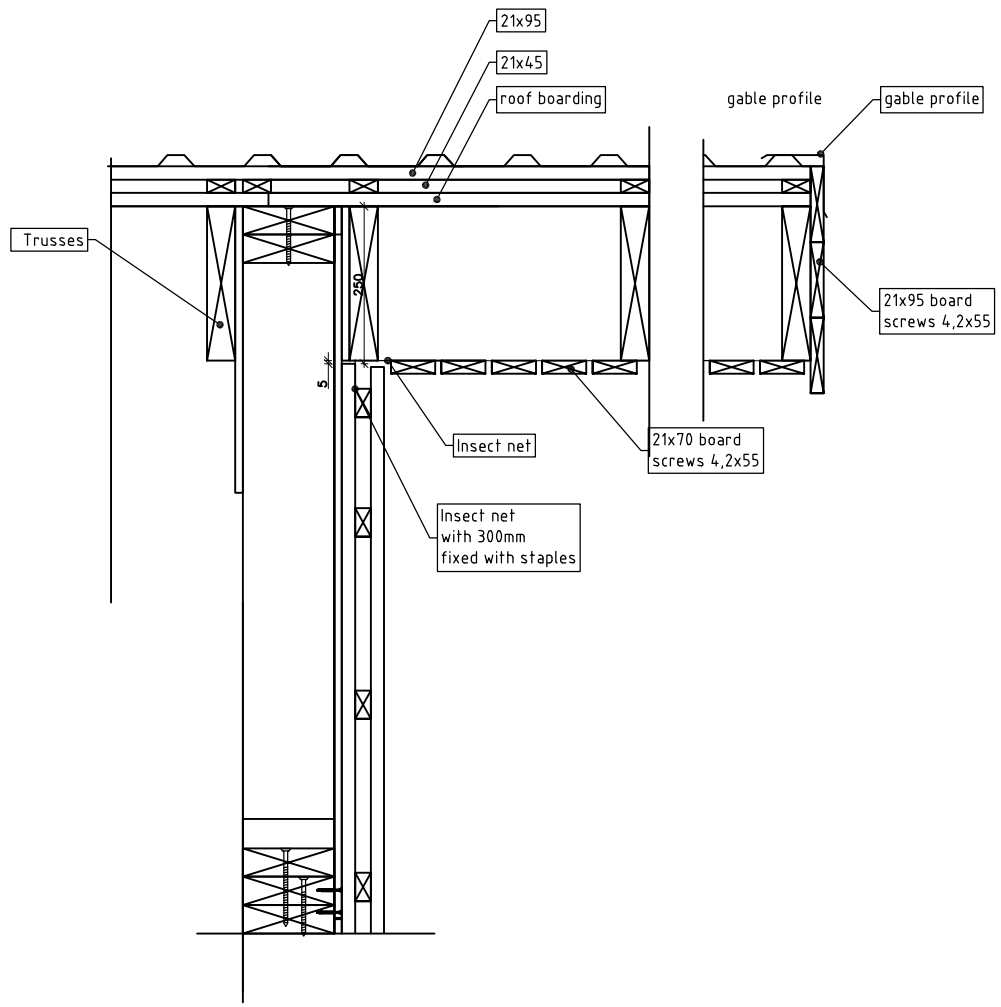




Gable end rear side



Gable end rear side



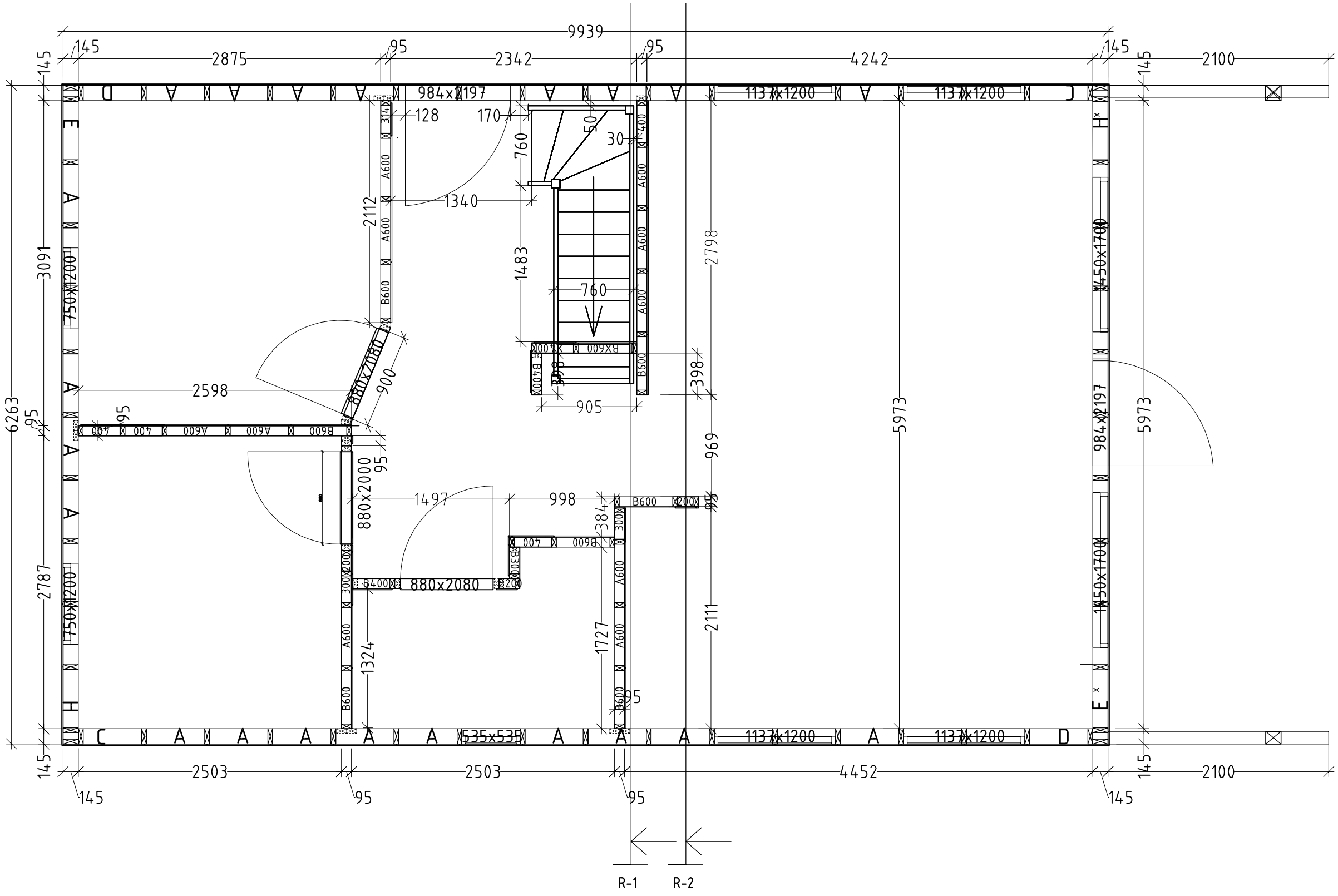
Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Parapet steel profile installation order: corner profile and end profile, parapet profile.
3. Installation plans and fastening materials are recommended by factory and are not mandatory.
4. Factory is not responsible for this project statics and stability.

IP124

EAVES BOARDS 20.06.2018 M 1:50 / A3L

ID:000-2018, project:Klettar 60m2, designer: R.R ,Drawer: R.R



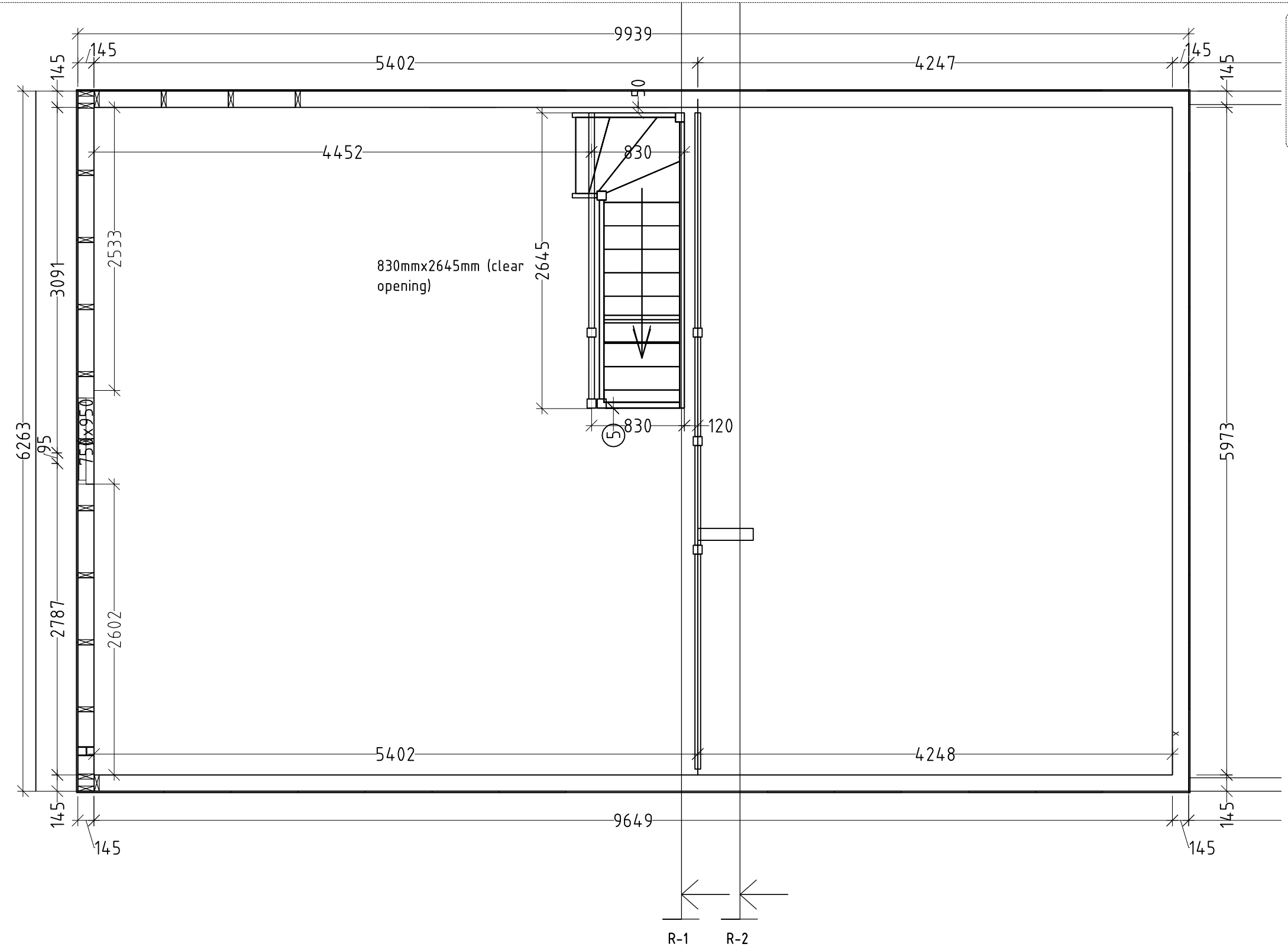
Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

IP125

STAIR LOCATION 20.06.2018 M 1:25 / A3L

ID:000-2018, project:Kletter 60m2, designer: R.R ,Drawer: R.R



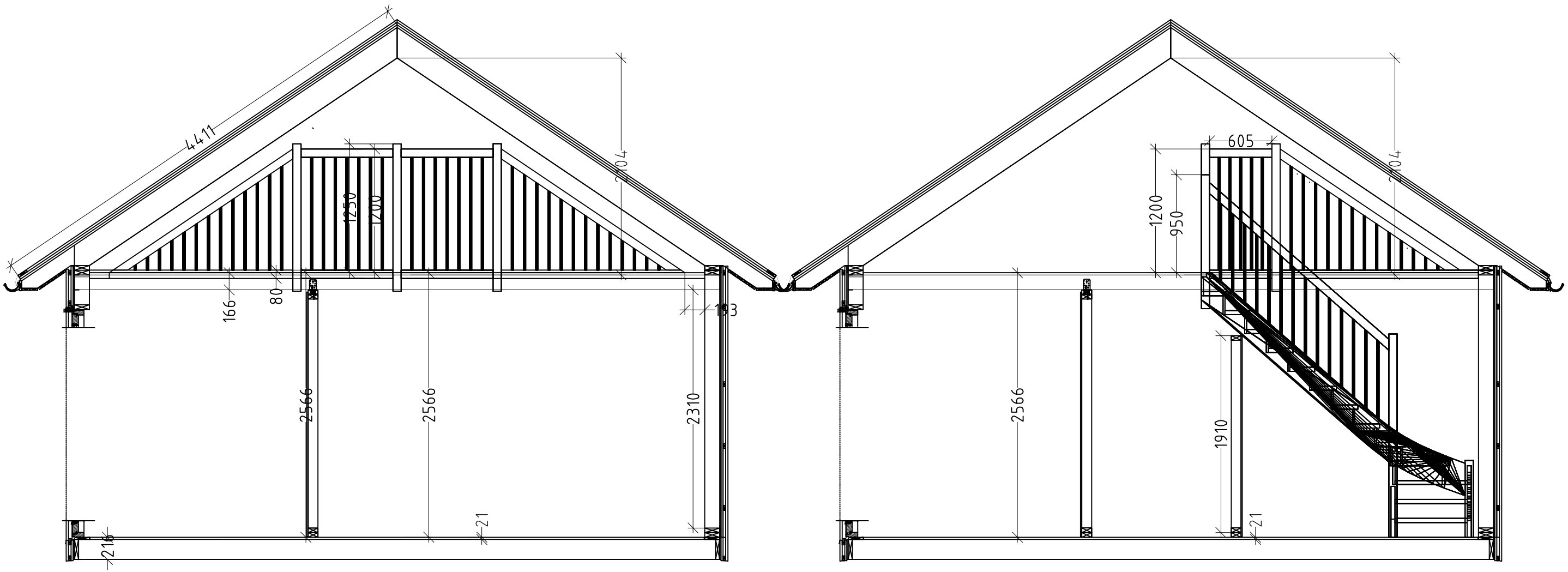
Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

IP126

STAIR LOCATION 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R



Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

STAIR LOCATION sSECTION R1; R2 20.06.2018 M 1:25 / A3L

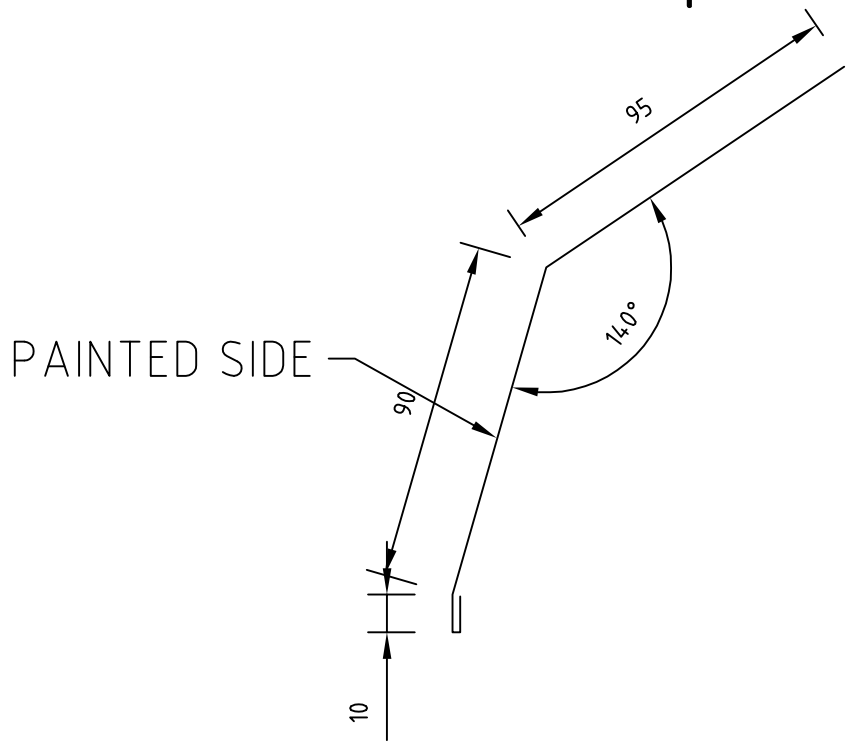
ID-000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

IP128

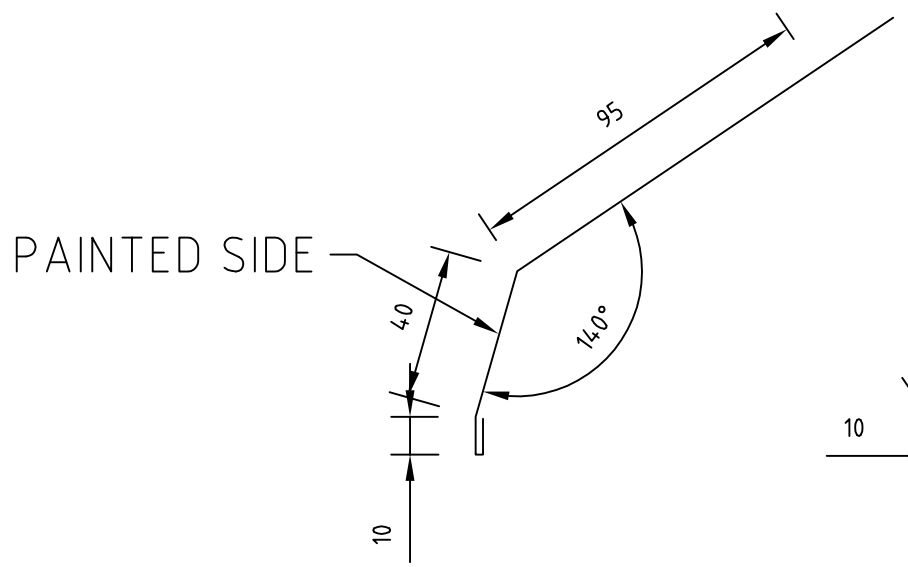
PROFILES 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R

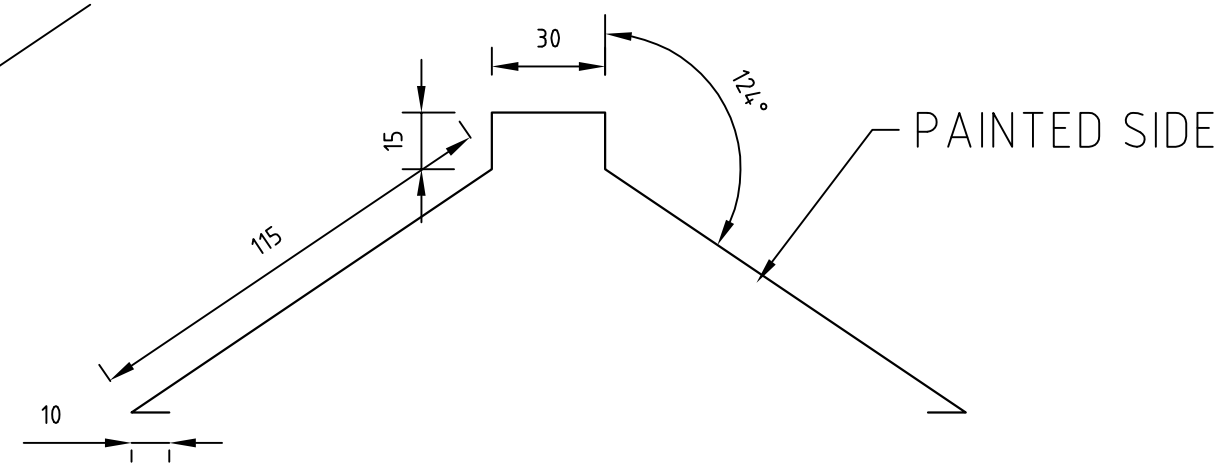
Eave profile on top of eave



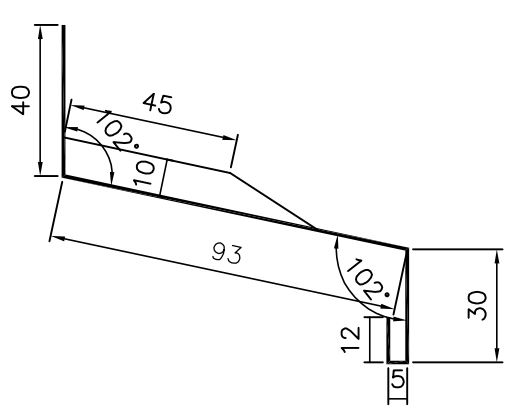
Eave profile below of eave



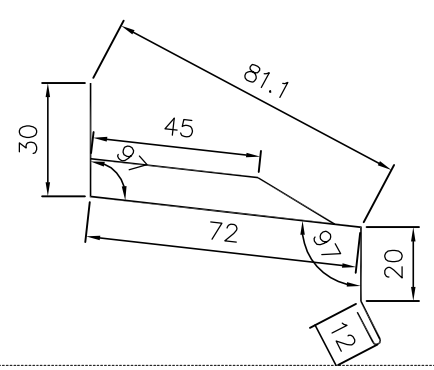
Ridge profile



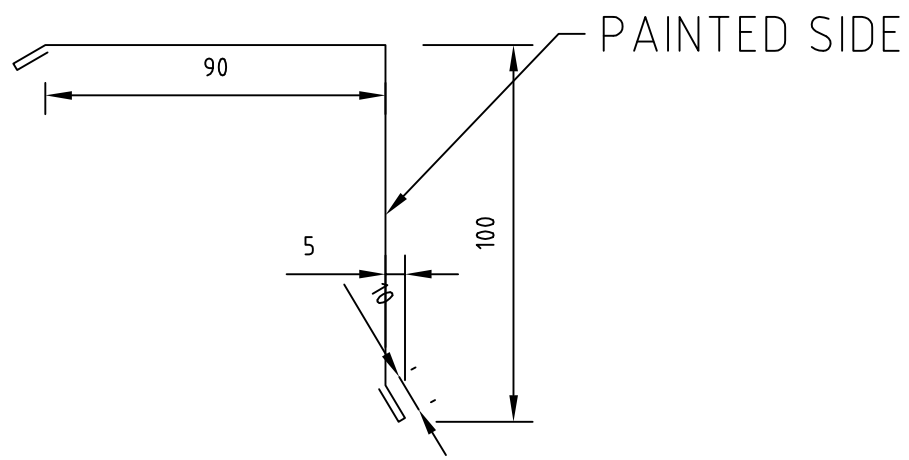
Door&window top sill profile



Door&window low sill profile



Gable profile

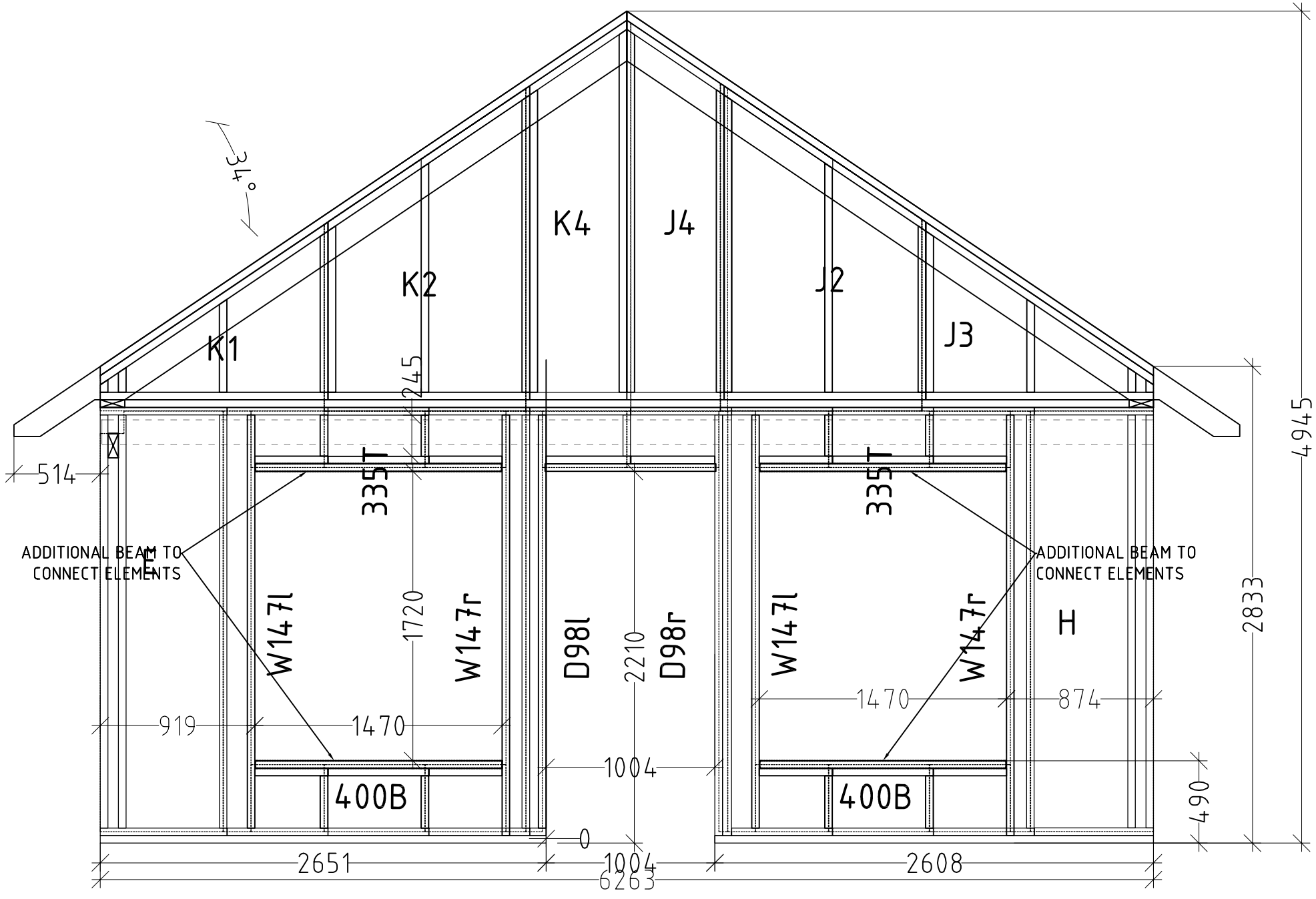


Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

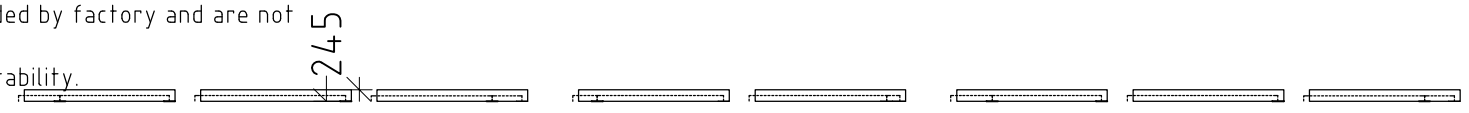
IP129

FRONT WALL ELEMENT VIEW 20.06.2018 M 1:25 / A3L



Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.



ID:000-2018, project:Kiettar 60m2, designer: R.R ,Drawer: R.R

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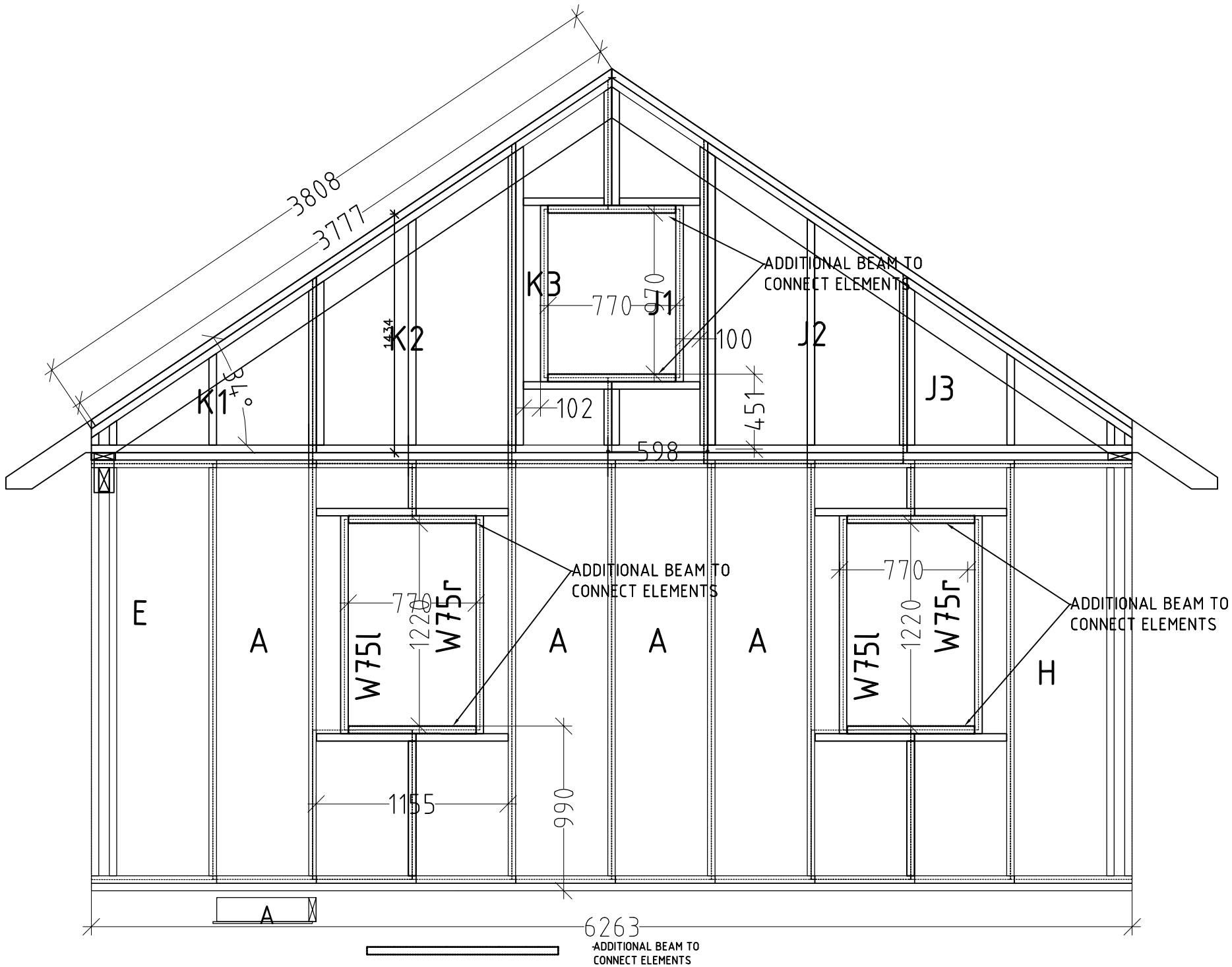
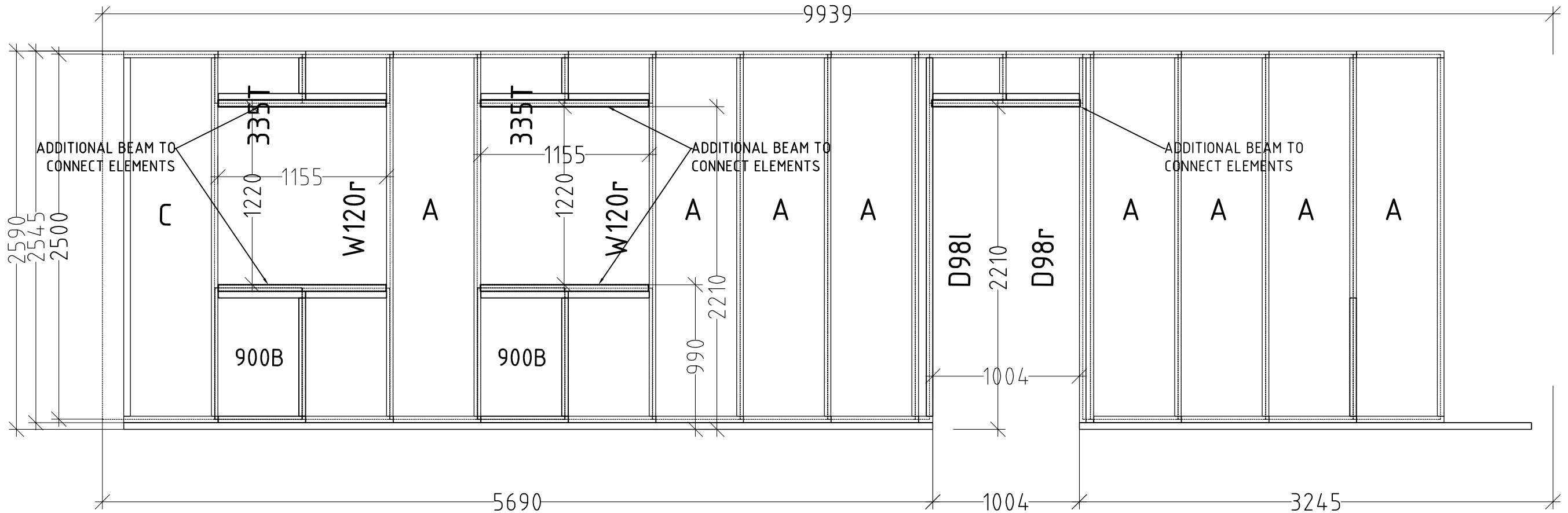


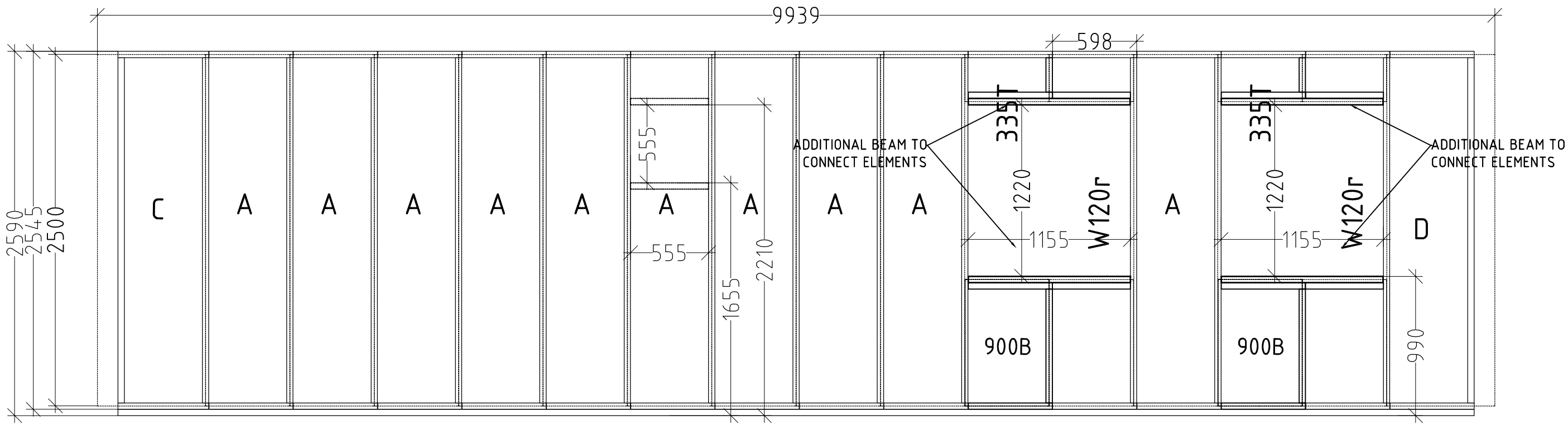
Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

REAR WALL ELEMENT VIEW 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R





Notes:

1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

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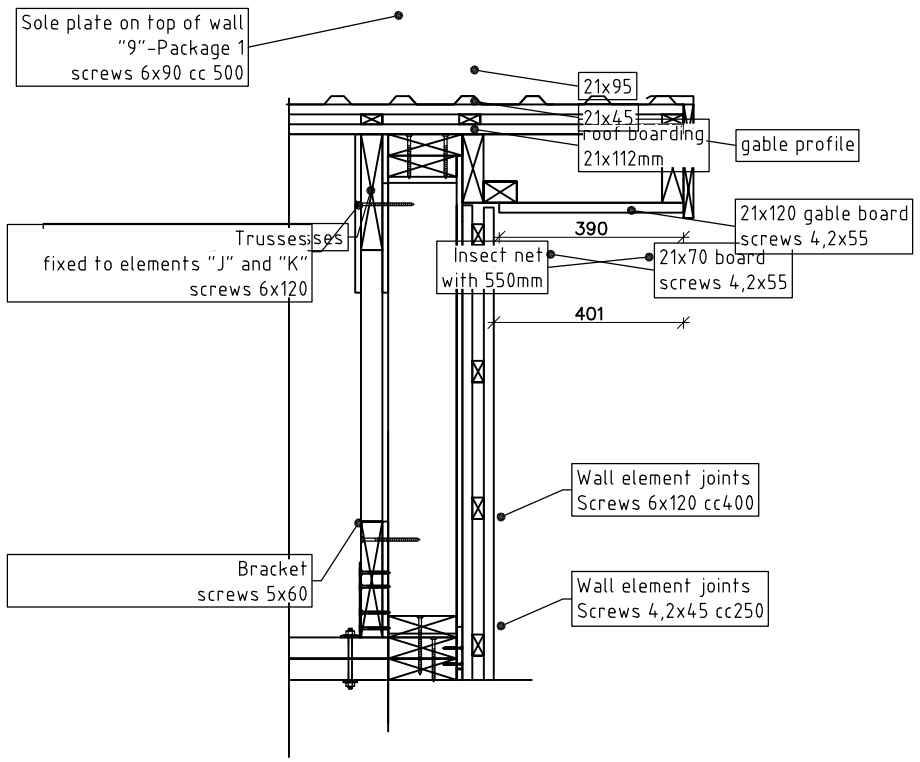
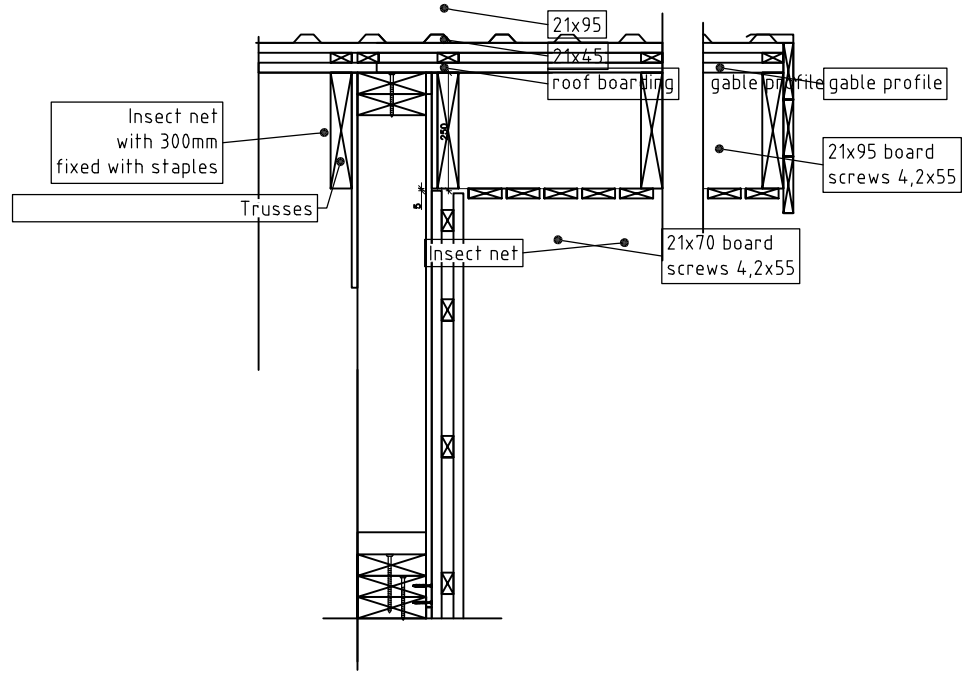
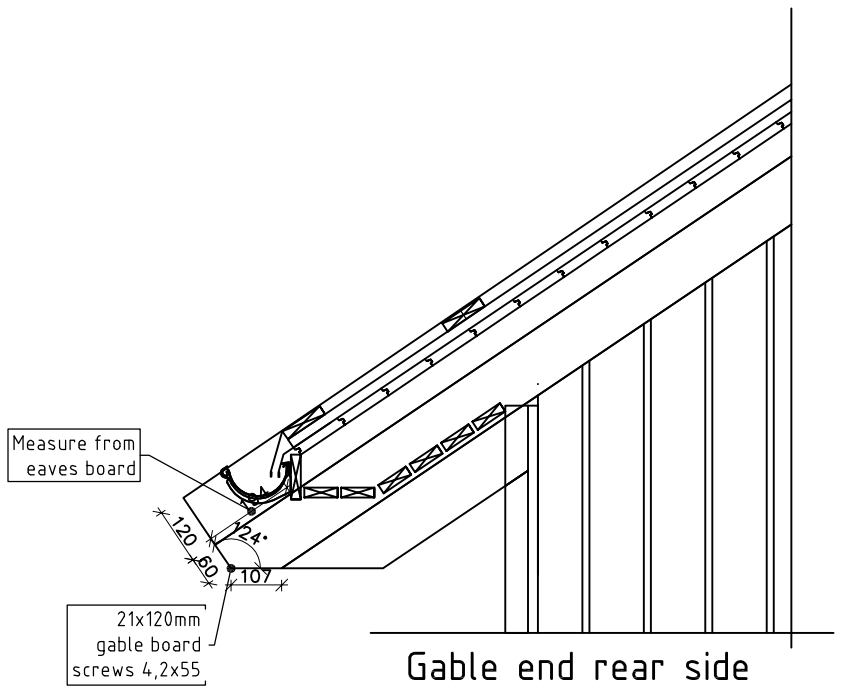
SIDE WALLS ELEMENT VIEW 20.06.2018 M 1:25 / A3L

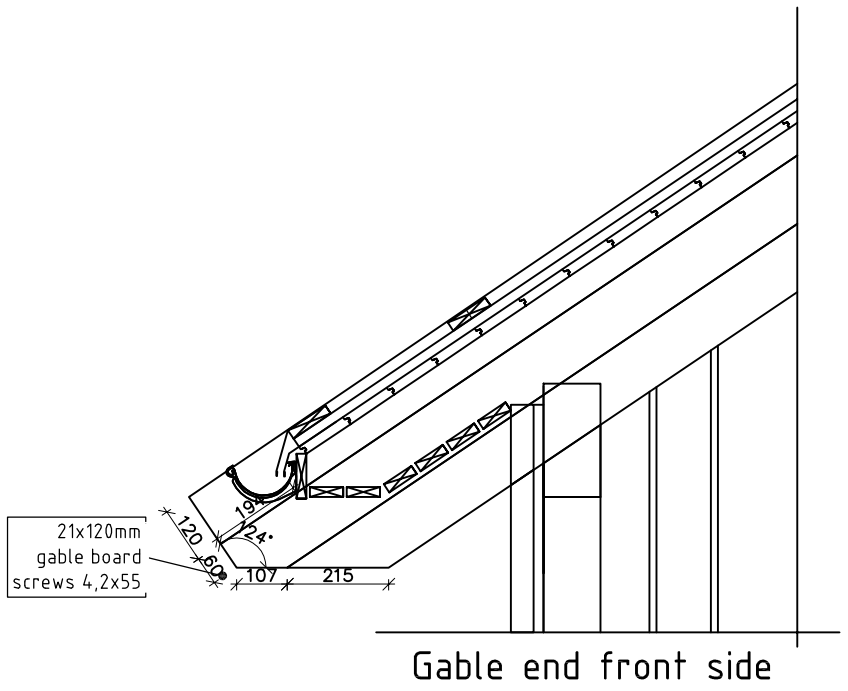
ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R







Gable end rear side



Gable end front side

Notes:
1. Follow appropriate detail drawings to fasten elements.
2. Installation plans and fastening materials are recommended by factory and are not mandatory.
3. Factory is not responsible for this project statics and stability.

IP132

Roof detail EAVE BOARDING 20.06.2018 M 1:25 / A3L

ID:000-2018; project:Klettar 60m2; designer: R.R ;Drawer: R.R