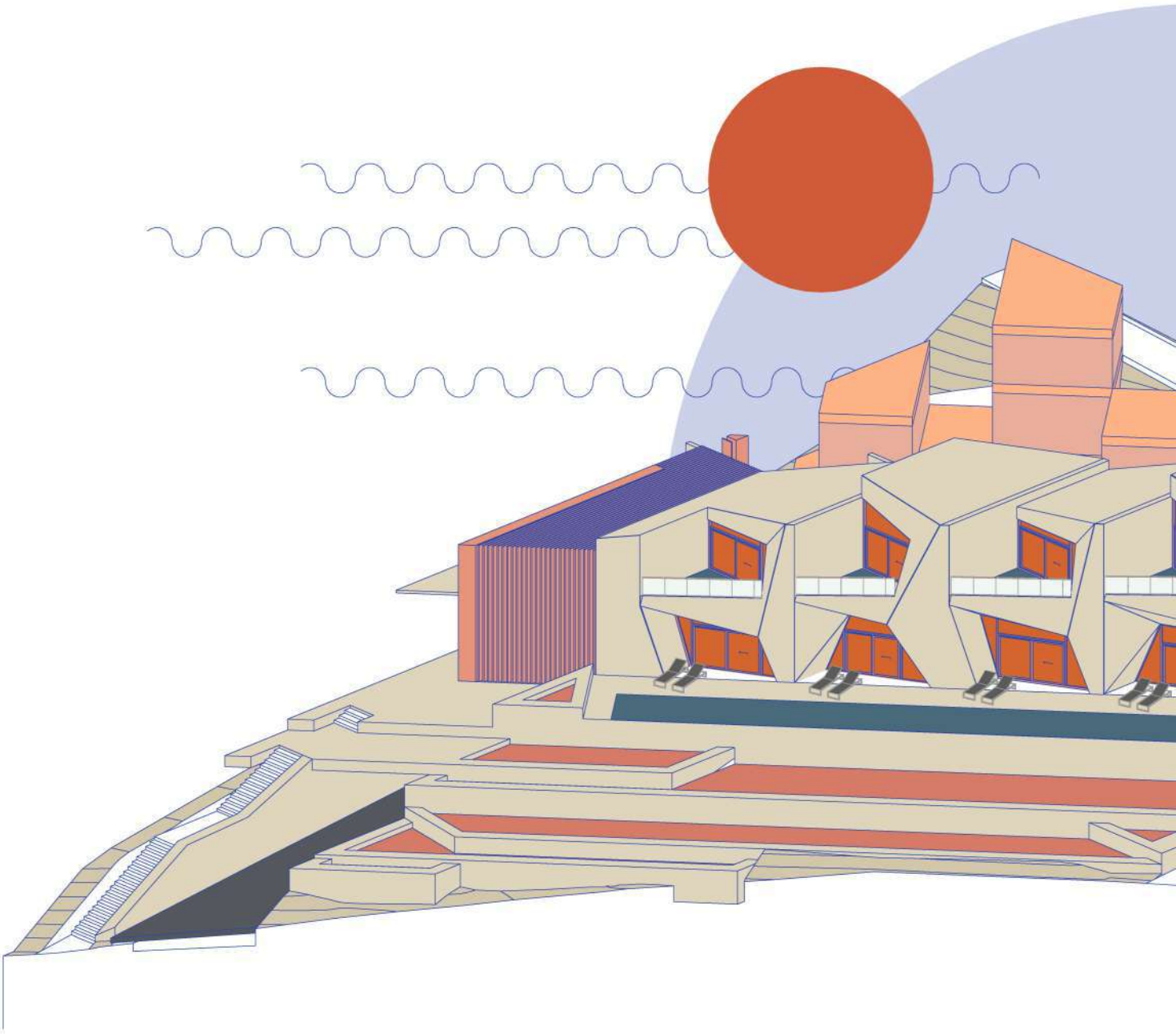
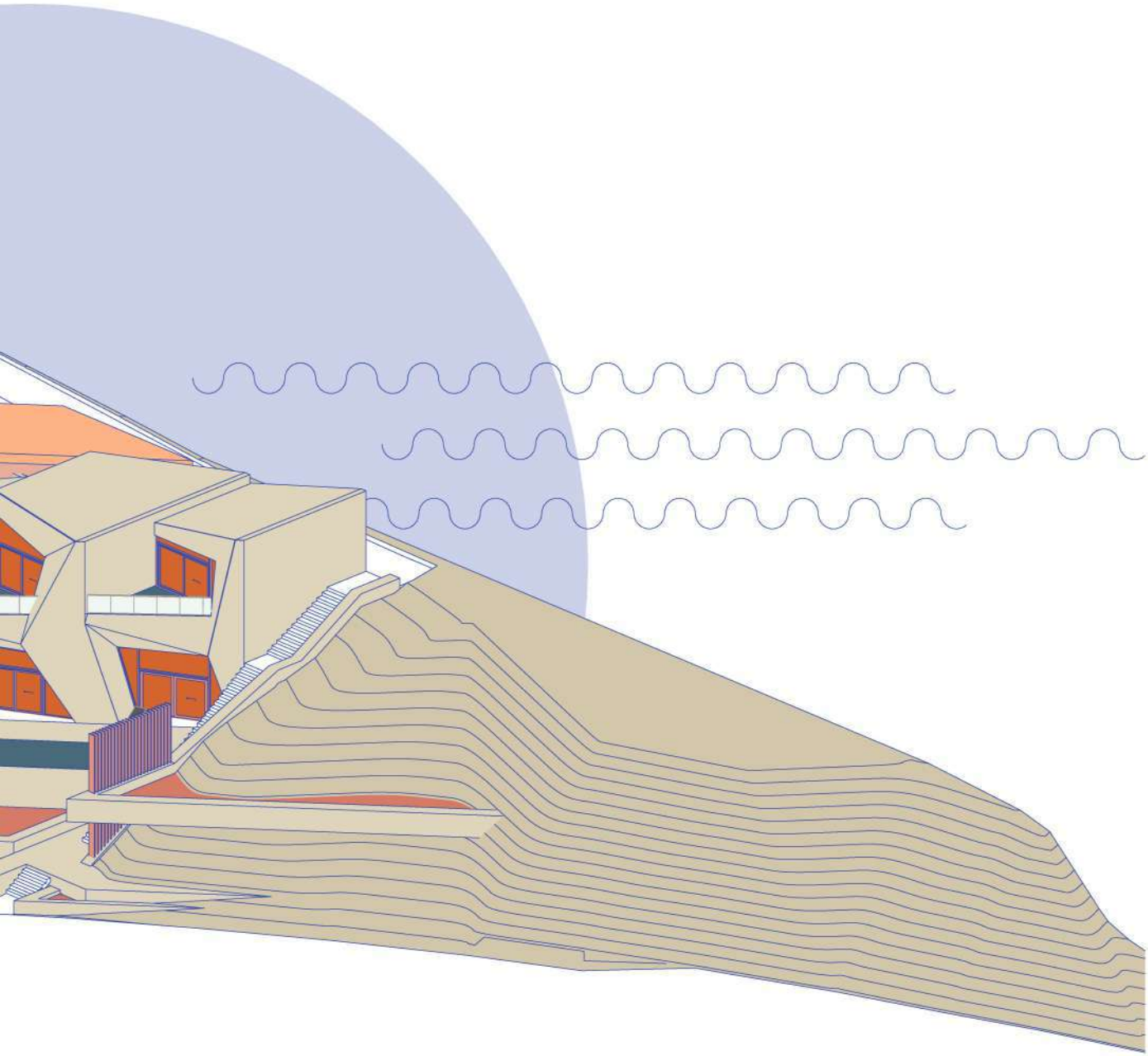
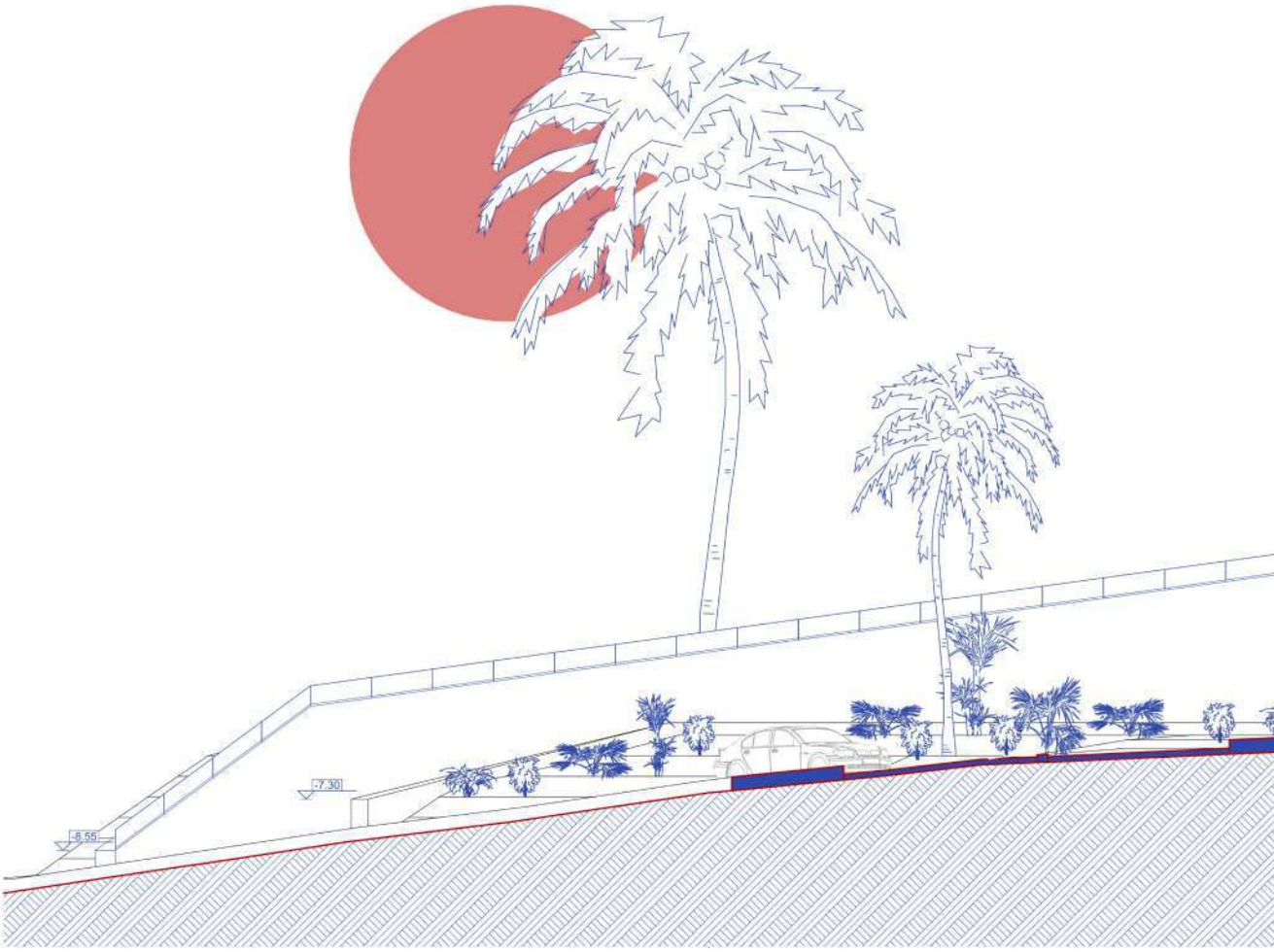


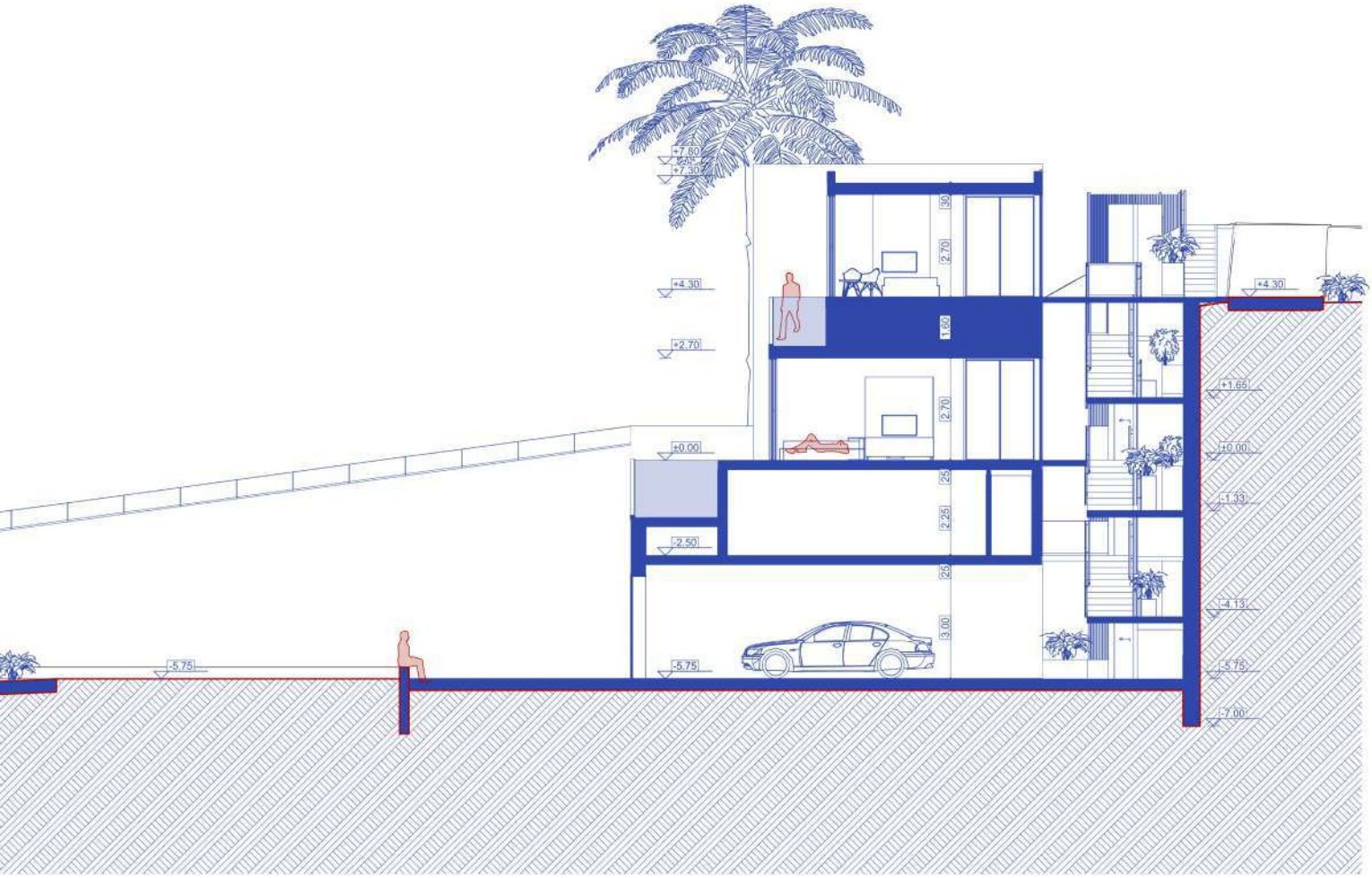





S-02 TENERIFE | Faza - Concept

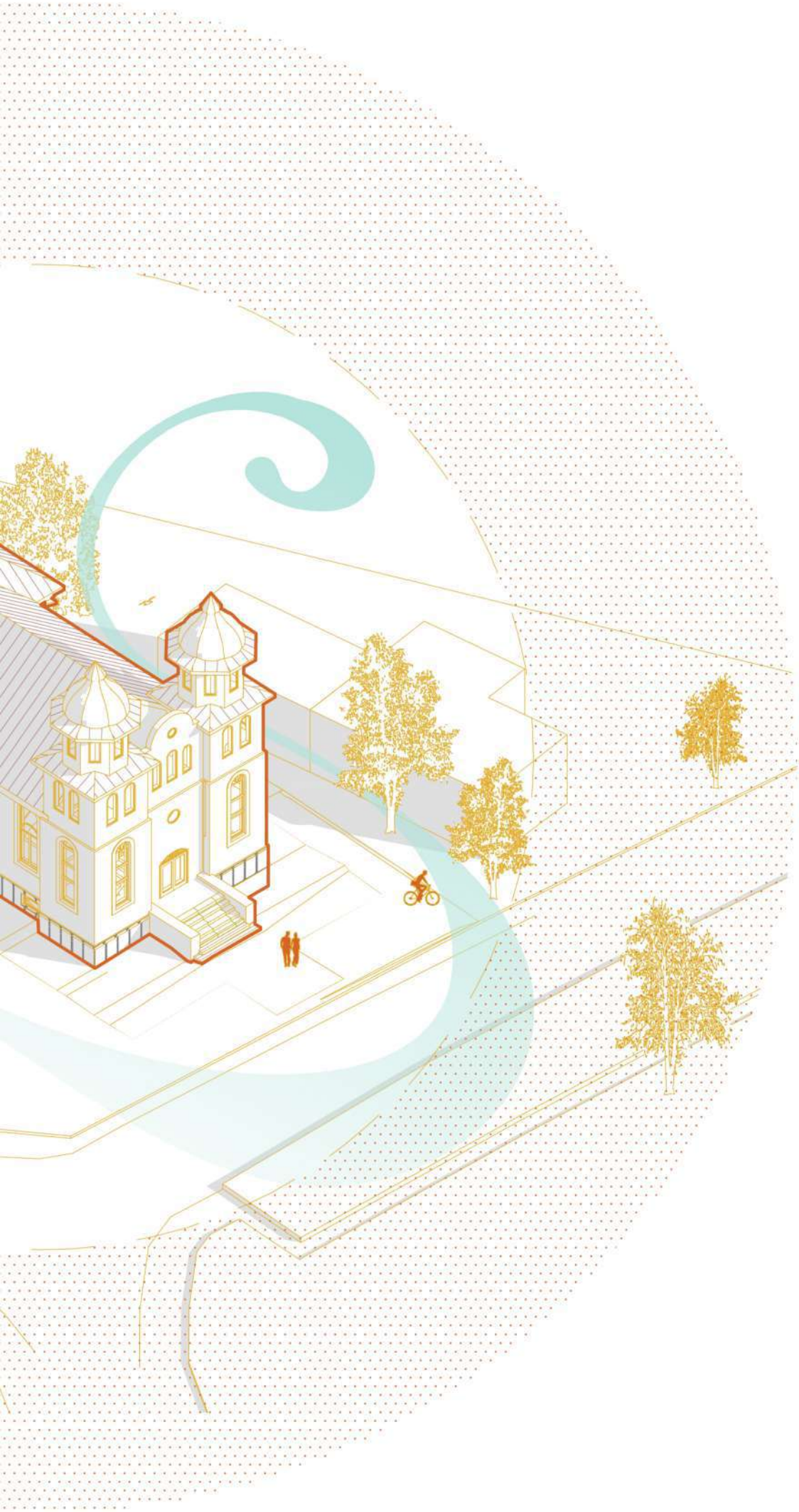
A.14 | Sectiune

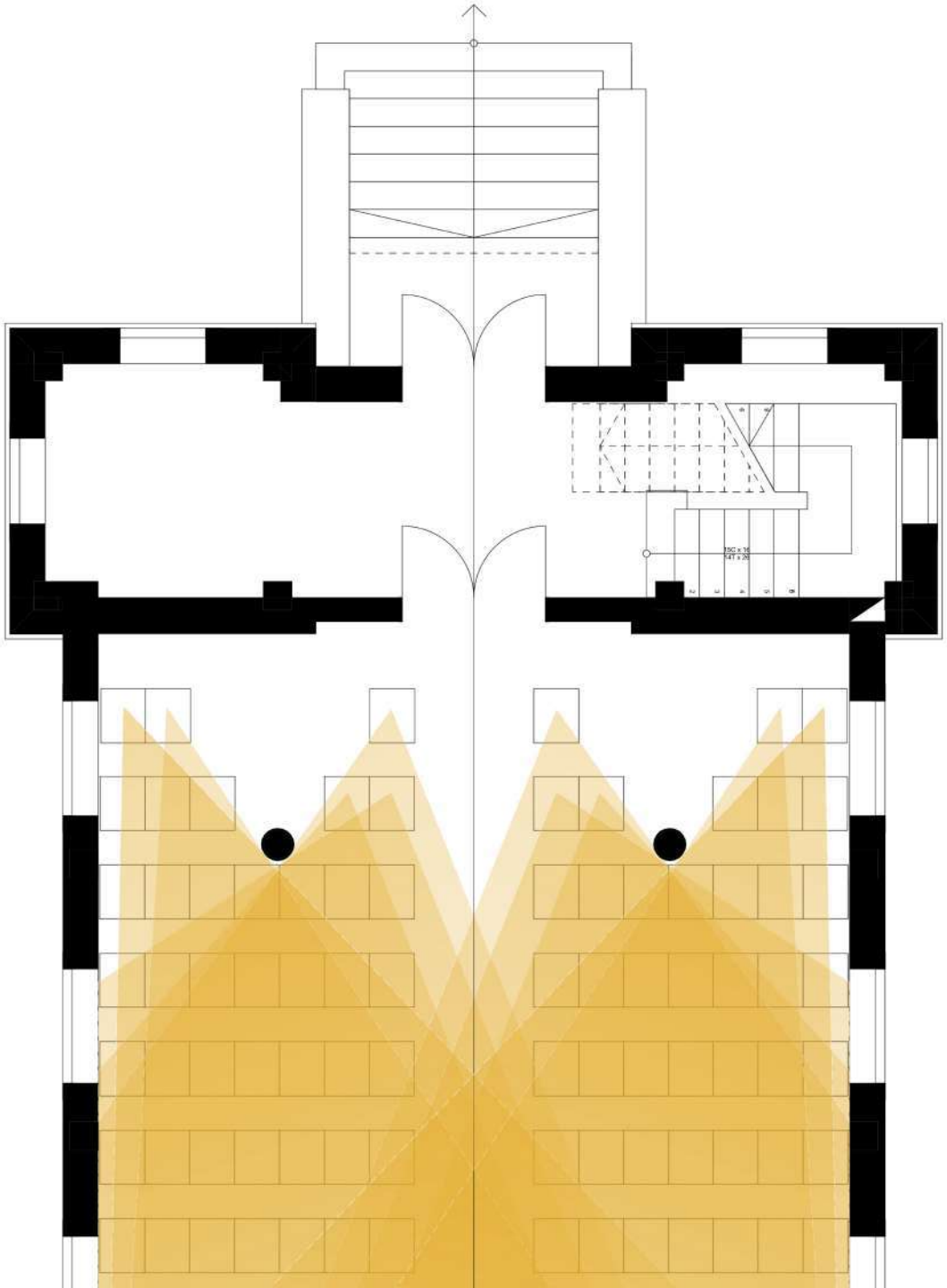
Secti

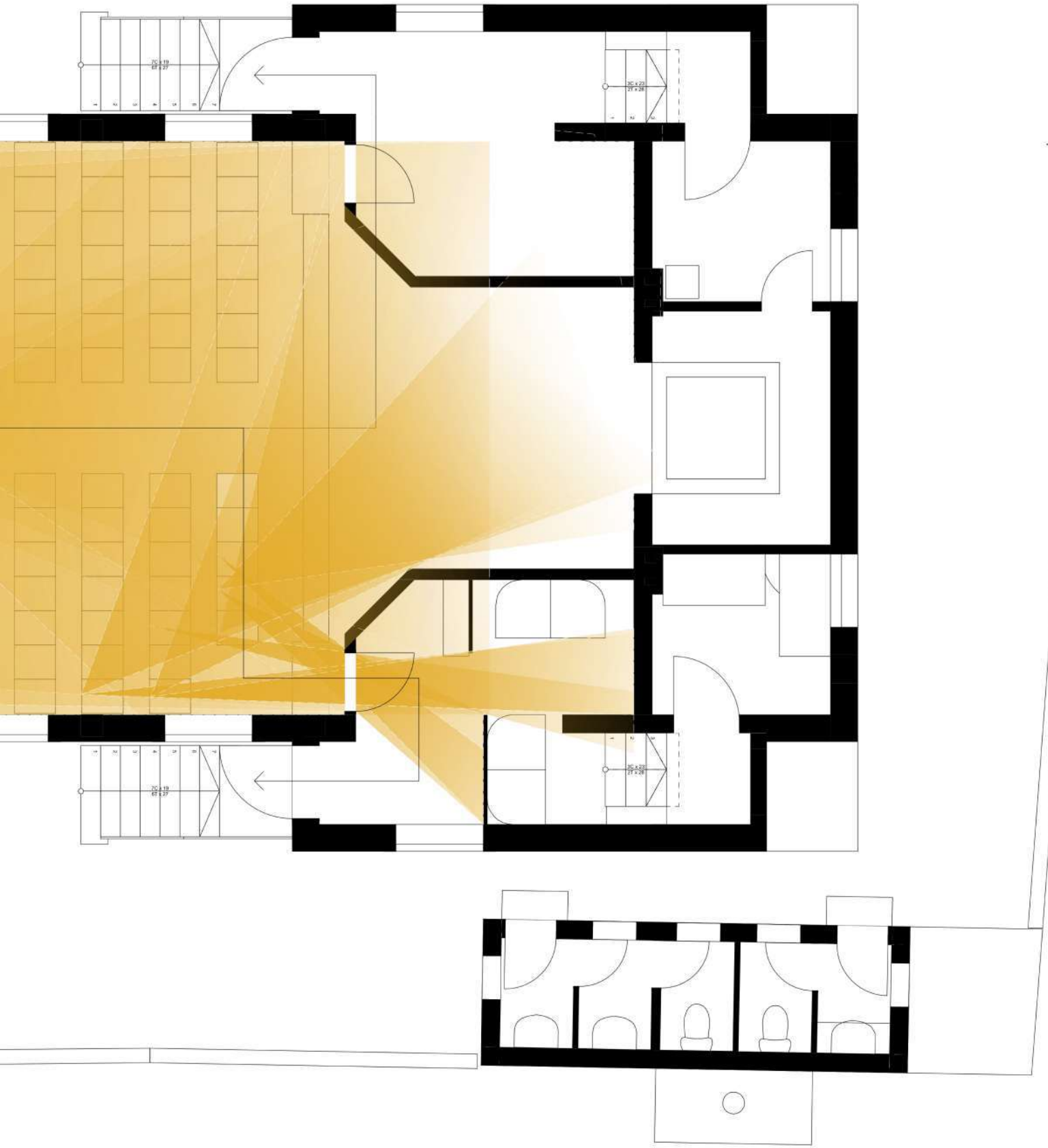

+7.60
+7.30
+4.30
+2.70
+0.00
-2.50
-5.75
30
2.70
1.60
2.70
25
2.25
25
3.00
+4.30
+1.65
+0.00
-1.33
-4.13
-5.75
-7.00

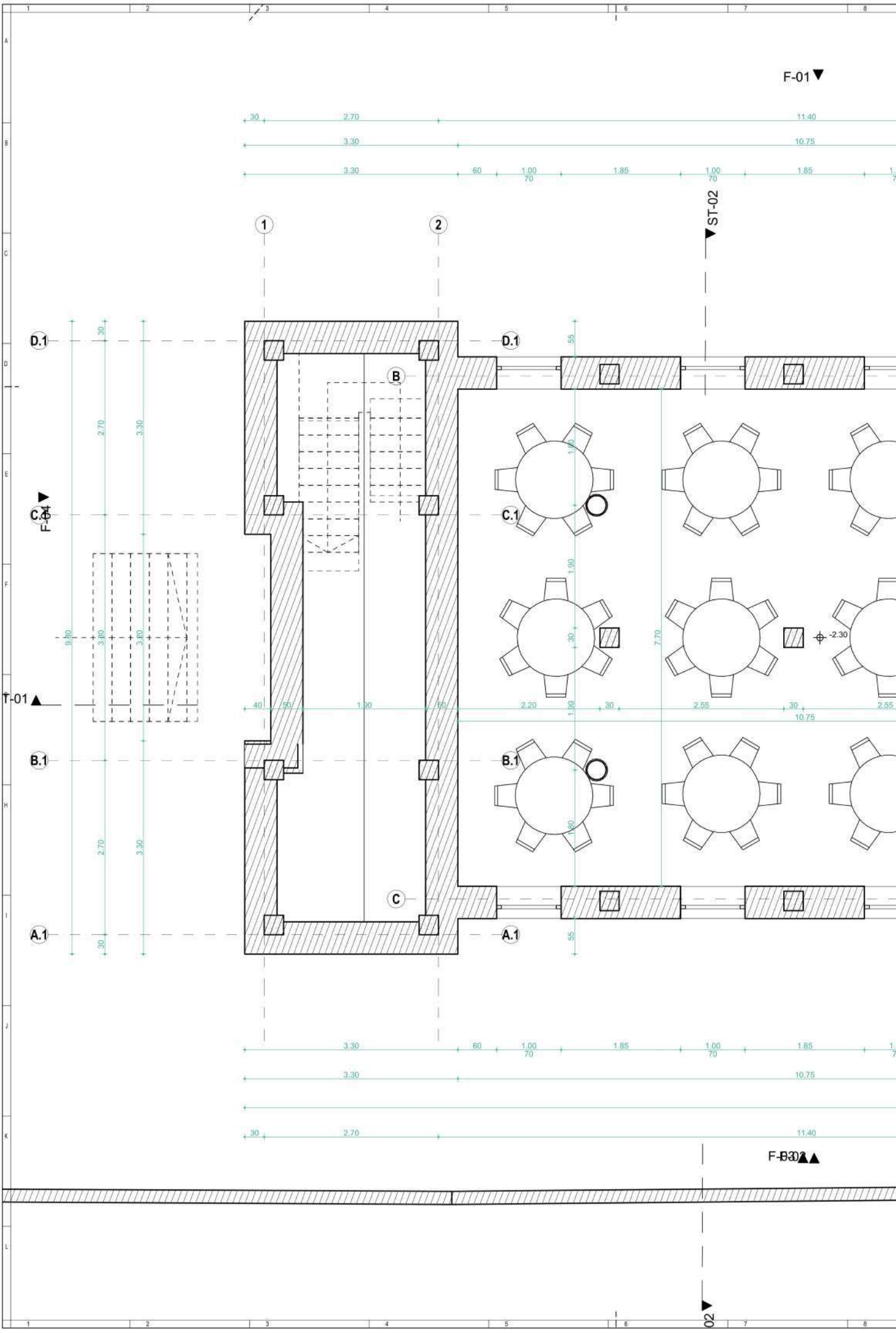
une

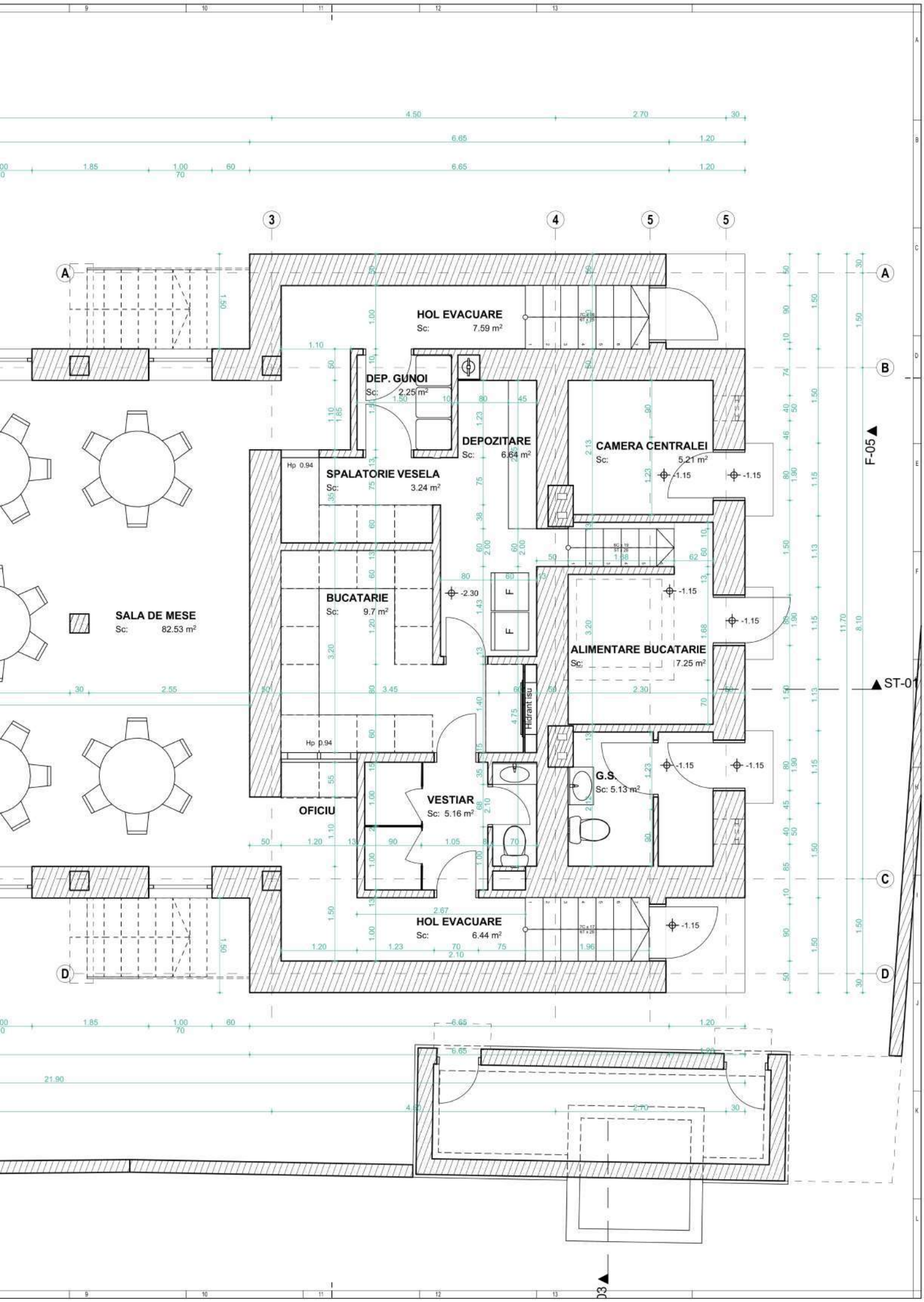
1:100






7C x 19
6T x 27
3C x 23
2T x 28
3C x 23
2T x 28
7C x 19
6T x 27

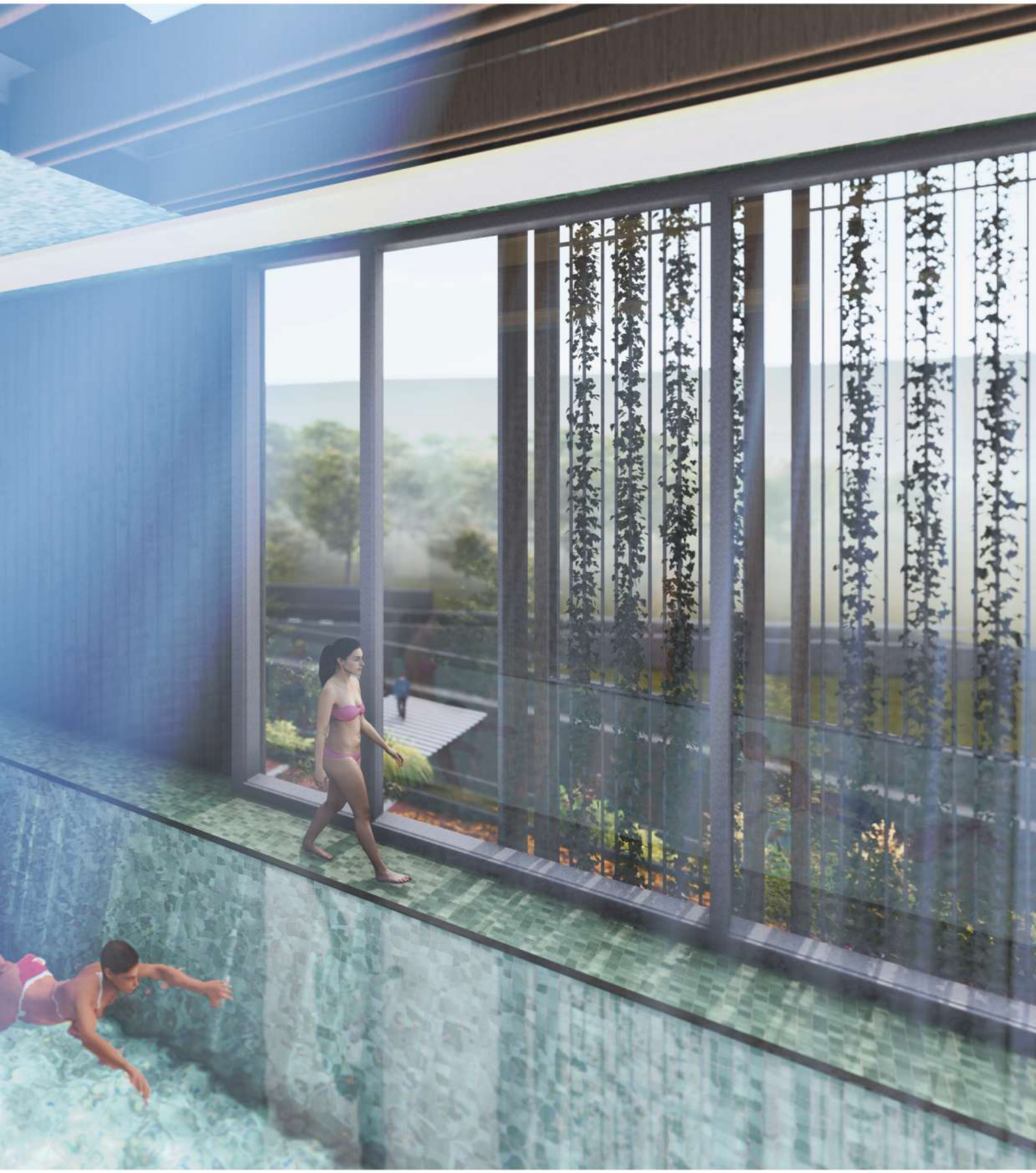

F-01
ST-02
1
2
D.1
C.1
B.1
A.1
B
C
F-04
T-01
-2.30
F-03
02


HOL EVACUARE
Sc: 7.59 m²
DEP. GUNOI
Sc: 2.25 m²
DEPOZITARE
Sc: 6.64 m²
CAMERA CENTRALEI
Sc: 5.21 m²
SPALATORIE VESELA
Sc: 3.24 m²
Hp 0.94
BUCATARIE
Sc: 9.7 m²
SALA DE MESE
Sc: 82.53 m²
ALIMENTARE BUCATARIE
Sc: 7.25 m²
Hidrant Isu
Hp 0.94
OFICIU
VESTIAR
Sc: 5.16 m²
G.S.
Sc: 5.13 m²
HOL EVACUARE
Sc: 6.44 m²
F-05
ST-01
D3

TOPCRANE
residence

TOPCRANE
residence

TOPCRANE
residence



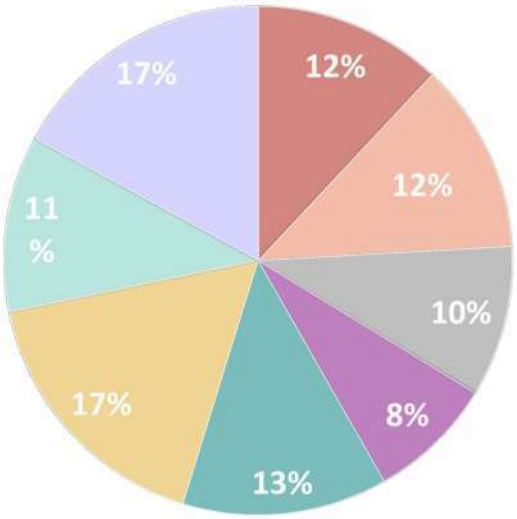
# FUNCTIONAL

## PROPOSED BUILDINGS AREA

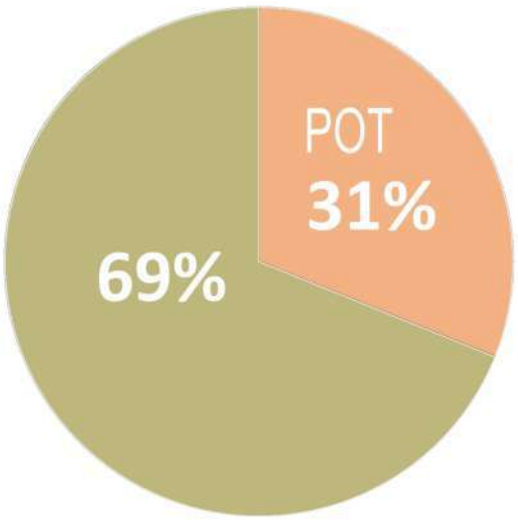
| Functiune | Ac |
|---|---|
| 01_Educational building | 2,647.7 |
| 02_Educational residences | 2,693.8 |
| 03_Multi-level parking | 2,118.0 |
| 04_Recreational hub | 1,779.4 |
| 05_Medical prevention center | 2,893.9 |
| 06_Medical hub | 3,747.9 |
| 07_Hotel | 2,482.1 |
| 08_Balnear center | 3,775.7 |
| | **22,138.5 m²** |

## SITE AREA

| | At |
|---|---|
| Sit dreapta | 37,510.6 |
| Sit stanga | 33,682.6 |
| | **71,193.2 m²** |

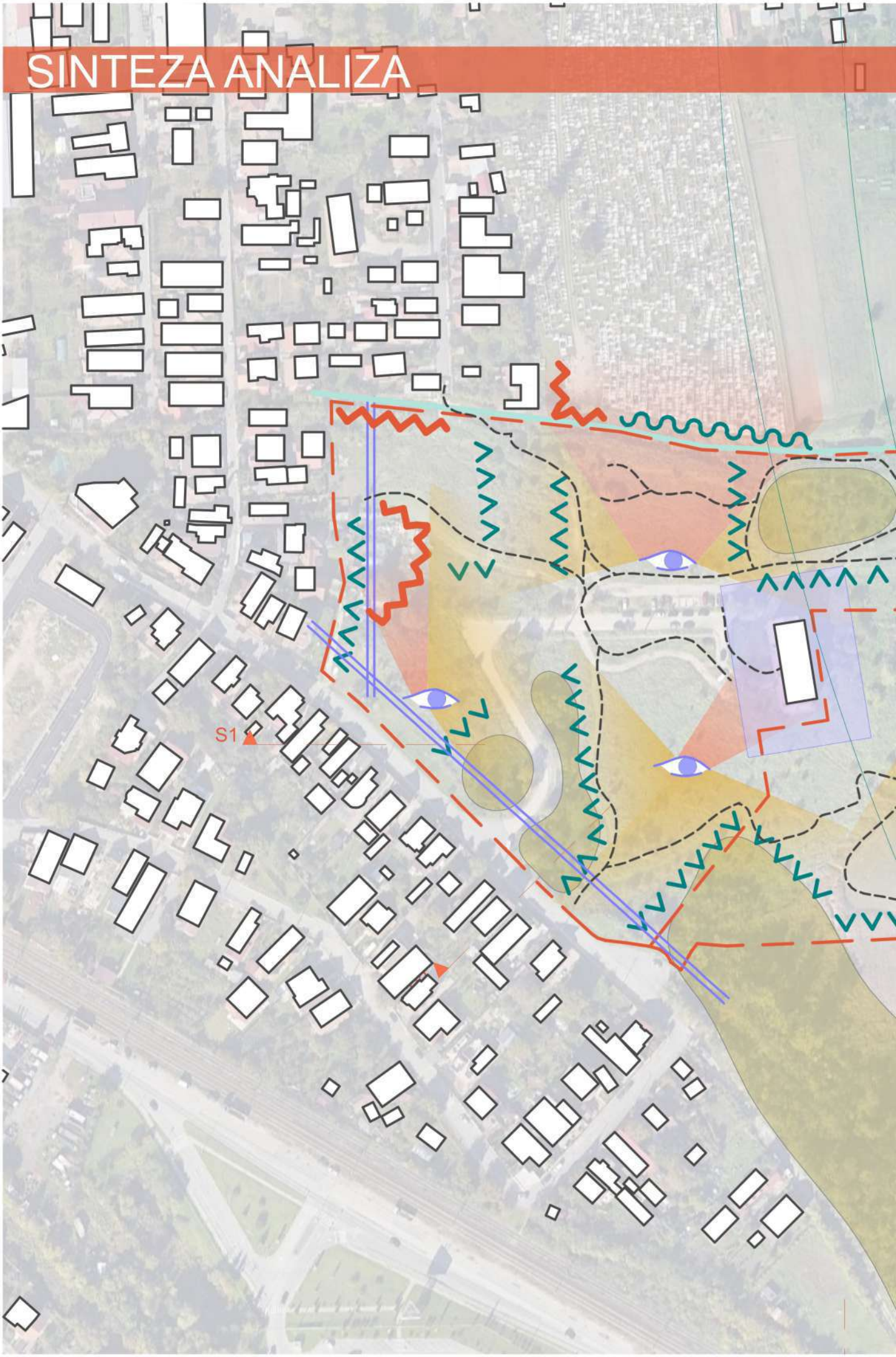


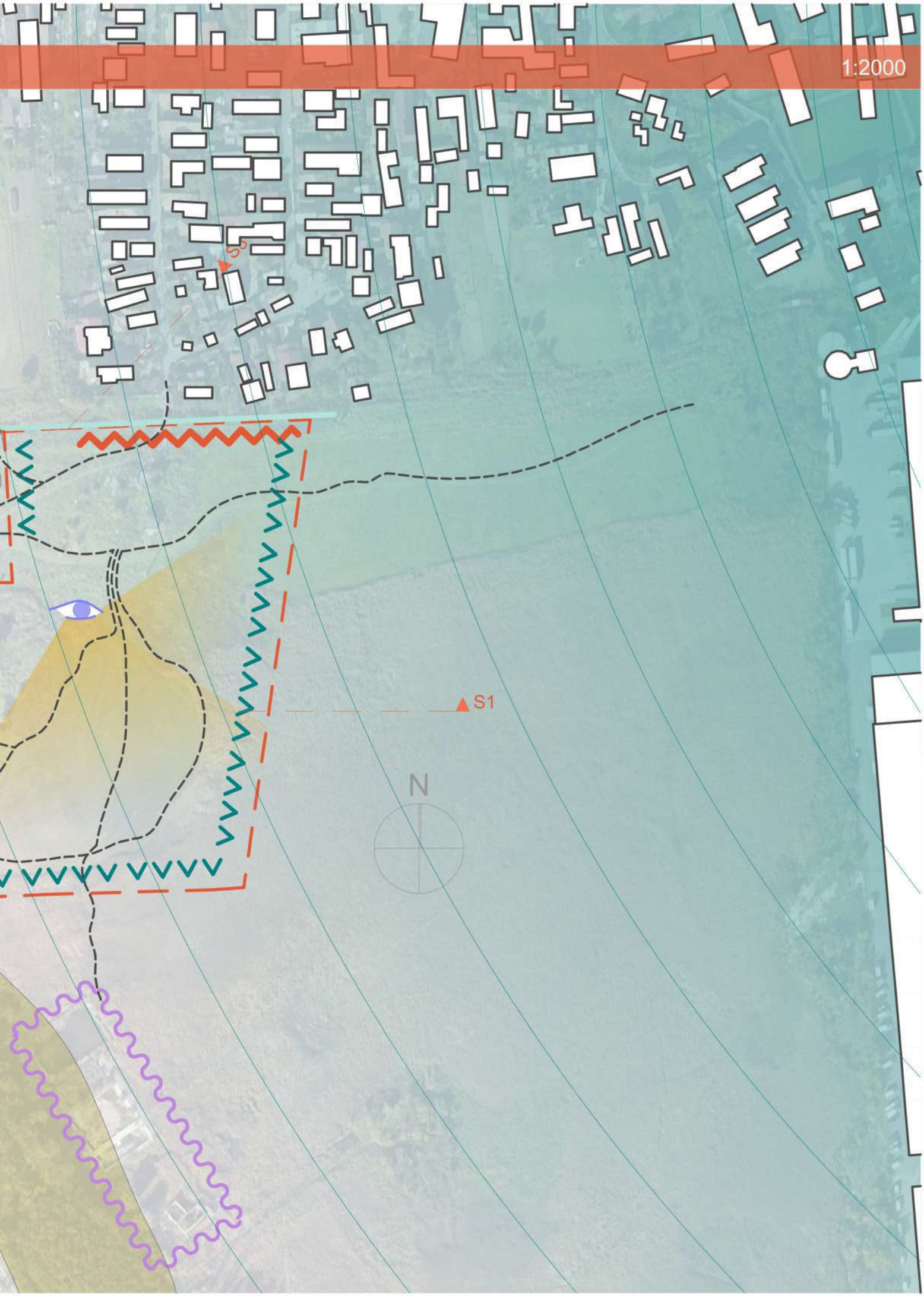

Individual percentages of the proposed buildings




Percentages Site Area Proposed Area

# SINTEZA ANALIZA

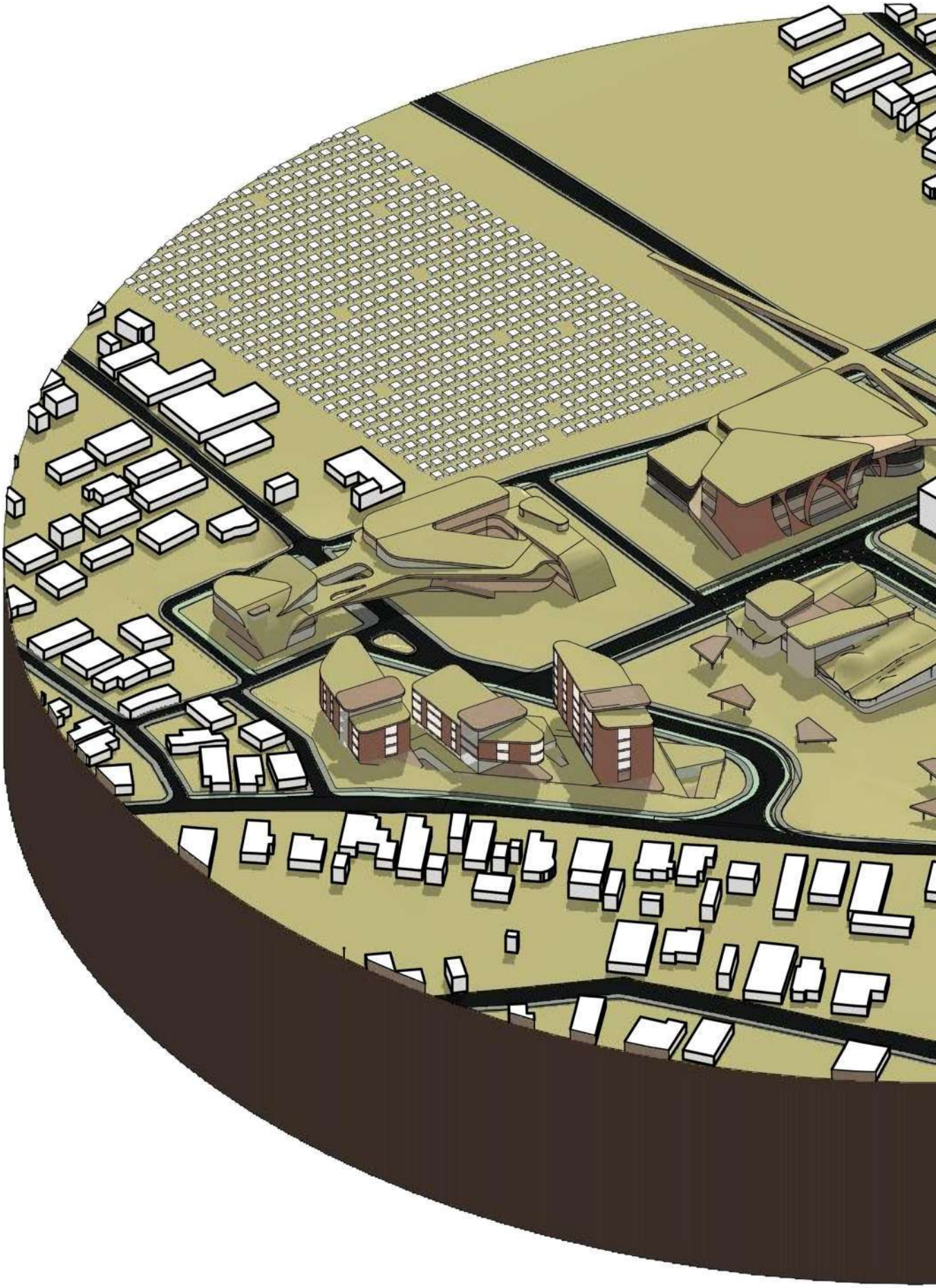


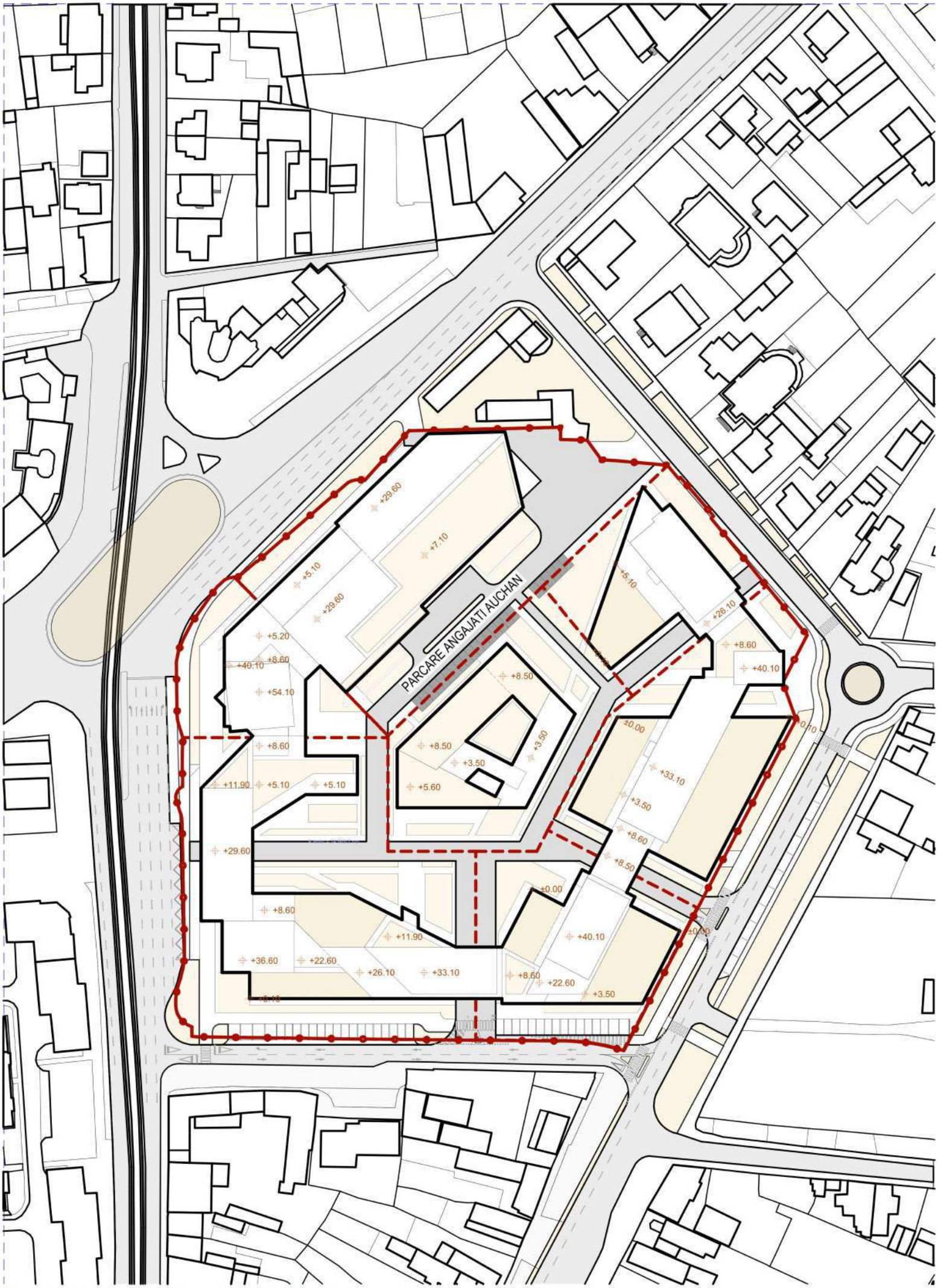

1:2000
S5
S1
N

PLAN DE SITUATIE

Legend
01_Educational building
02_Educational residences
03_Multi-level parking
04_Recreational hub
05_Medical prevention center
06_Medical hub
07_Hotel
08_Balnear center

1:1000






**SKETCH_04 | PLAN DE SITUATIE | SC 1:500**

Arh. Furdu Nicole SC_ALBENDIEGO_SRL

## SKETCH 04.2

CONCEPT | 01 08 2024

**SIT**

- Interogare SKETCH_04.1 si verificare daca acesta, din AD total, minim 70 % prezinta „locuire";
- Verificare zone comune < 30% pe nivel - cerinta pentru etapele urmatoare de analiza de compartimentare functionala;

| AD \| Spatii locuire | |
|---|---|
| **IDENTIFICARE SIT** | |
| **ZONA 1** | |
| | 10.661.7 |
| **ZONA 2; SUBZONA 2.1** | |
| | 4.174.2 |
| **ZONA 2; SUBZONA 2.2** | |
| | 1.721.2 |
| **ZONA 2; SUBZONA 2.3** | |
| | 6.919.4 |
| **ZONA 2; SUBZONA 2.4** | |
| | 13.218.6 |
| | **46.978.7 m²** |

| AD \| Spatii comerciale | |
|---|---|
| **IDENTIFICARE SIT** | |
| **ZONA 1** | |
| | 2.580.3 |
| **ZONA 2; SUBZONA 2.1** | |
| | 518.0 |
| **ZONA 2; SUBZONA 2.2** | |
| | 1.195.3 |
| **ZONA 2; SUBZONA 2.3** | |
| | 809.4 |
| **ZONA 2; SUBZONA 2.4** | |
| | 1.884.2 |
| | **8.838.2 m²** |

| AD \| Spatii parcari | |
|---|---|
| **IDENTIFICARE SIT** | |
| **ZONA 1** | |
| | 3.938.2 |
| **ZONA 2** | |
| | 1.689.9 |
| **ZONA 2; SUBZONA 2.1** | |
| | 5.148.6 |
| **ZONA 2; SUBZONA 2.2** | |
| | 3.521.6 |
| **ZONA 2; SUBZONA 2.3** | |
| | 1.318.5 |
| **ZONA 2; SUBZONA 2.4** | |
| | 2.595.3 |
| | **17.212.0 m²** |

| AD \| Spatii hotel |
|---|
| 5.146.6 |
| **5.146.6 m²** |

| |
|---|
| **Arie construita** |
| **12.152.0 m²** |
| **Arie desfasurata** |
| **75.786.9 m²** |
| **Arie Teren** |
| 29.712.1 m² |

### INDICI URBANISTICI

| | | | | | |
|---|---|---|---|---|---|
| AD | 75.786.9 m² | | | | |
| AC | 12.152.0 m² | | | AD | % AD/AD TOTAL |
| AT | 29.712.1 m² | locuire | 46.978.7 | | 54.67% |
| | | hotel | 5.146.6 | | 7.50% |
| POT | 41.07% | comercial | 8.838.2 | | 9.60% |
| CUT | 2.54 | teren/parcar | 17.212.0 | | 22.00% |

| Arie spatii verzi |
|---|
| 4.728.3 m² |

| Arie construita | | |
|---|---|---|
| **IDENTIFICARE SIT** | **FUNCTIUNE** | **ARIE** |
| **ZONA 1** | | |
| | COMERCIAL + REZIDENTIAL | 2.580.2 |
| **ZONA 2** | | |
| | HOTEL | 5.146.6 |
| **ZONA 2; SUBZONA 2.1** | | |
| | COMERCIAL + REZIDENTIAL | 537.4 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 180.0 |
| **ZONA 2; SUBZONA 2.2** | | |
| | COMERCIAL + REZIDENTIAL | 398.7 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 2.121.8 |
| **ZONA 2; SUBZONA 2.3** | | |
| | COMERCIAL + REZIDENTIAL | 205.0 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 223.0 |
| | PARCARE AUTO | 1.160.1 |
| **ZONA 2; SUBZONA 2.4** | | |
| | COMERCIAL + REZIDENTIAL | 328.4 |
| | COMERCIAL + REZIDENTIAL | 1.382.3 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 280.0 |
| | COMERCIAL | 297.7 |
| | PARCARE AUTO | 278.4 |
| **ZONA 2; SUBZONA 2.3** | | |
| | INVATAMANT - GRADINITA | 1.480.4 |
| | | **12.152.0 m²** |

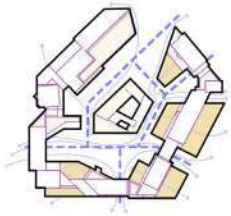
| Arie desfasurata | | |
|---|---|---|
| **IDENTIFICARE SIT** | **FUNCTIUNE** | |
| **ZONA 1** | | |
| | LOCUINTE COLECTIVE | 9.171.1 |
| | COMERCIAL + REZIDENTIAL | 2.580.3 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 5.483.1 |
| **ZONA 2** | | |
| | HOTEL | 5.146.6 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 1.689.9 |
| | ACCES | 52.8 |
| **ZONA 2; SUBZONA 2.1** | | |
| | LOCUINTE COLECTIVE | 4.236.8 |
| | COMERCIAL + REZIDENTIAL | 1.153.7 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 710.0 |
| **ZONA 2; SUBZONA 2.2** | | |
| | LOCUINTE COLECTIVE | 7.940.1 |
| | COMERCIAL + REZIDENTIAL | 1.208.7 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 2.242.2 |
| | ACCES | 149.0 |
| | INVATAMANT - GRADINITA | 1.975.8 |
| | PARCARE AUTO | 2.321.8 |
| **ZONA 2; SUBZONA 2.3** | | |
| | LOCUINTE COLECTIVE | 4.399.8 |
| | COMERCIAL + REZIDENTIAL | 605.6 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 1.218.8 |
| | PARCARE AUTO | 223.2 |
| **ZONA 2; SUBZONA 2.4** | | |
| | LOCUINTE COLECTIVE | 11.850.6 |
| | COMERCIAL + REZIDENTIAL | 1.960.4 |
| | SPATII ADMINISTRATIVE \| TEHNICE | 4.688.8 |
| | ACCES | 54.1 |
| | COMERCIAL | 297.7 |
| | PARCARE AUTO | 278.4 |
| **ZONA 2; SUBZONA 2.3** | | |
| | INVATAMANT - GRADINITA | 179.9 |
| | | **75.786.9 m²** |

Utilizări admise: Structură funcțională mixtă incluzând locuire colectivă și funcțiuni administrative, financiar-bancare, comerciale (birotare) cu caracter intraurban, culturale, de învățământ, de sănătate, sportive, de turism.

**Locuirea va ocupa între 30 și 70% din suprafața construită desfășurată totală (raportul optim între locuire și celelalte activități ar fi de 1:1).** Parterele spre principalele spații publice vor avea funcțiuni de interes pentru public.

Art. 3. – b) spații verzi private – cele care se află în domeniul privat al statului… și în proprietatea privată a persoanelor fizice și juridice.

Art. 6. – Nu constituie spații verzi, în sensul prezentei legi, grădinile și elementele de construcții care înglobează vegetație, precum: **acoperiș, balcon, terasă**, atrium, pereți interior sau exterior, morminte, precum și alele dintre acestea."



PENETRABILITATE SIT

### LEGENDA

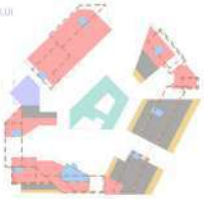
- TRASEE AUTO
- TRASEE PIETONALE

### LEGENDA ANALIZA SITULUI

- RETRAGERI FATA DE STRAZI | LIMITELE SITULUI
- FRONT STRADAL COMERCIAL
- TRASEE DE ALIMENTARE TEHNICA
- TRASEE PIETONALE
- PERSPECTIVE NEFAVORABILE
- ZONE CU PERSPECTIVAI FAVORABILE CATRE INTERIORUL SITULUI
- ZONA AMENAJATA PIETONALA
- PARCARE AUCHAN
- TURN - PUNCT DE ACCENT
- SPATIU ACOPERIT
- CONURI DE VIZIBILITATE FAVORABILE

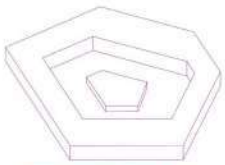
### LEGENDA FUNCTIONALA

- COMERCIAL
- HOTEL
- LOCUINTE COLECTIVE
- INVATAMANT - GRADINITA
- SPATII ADMINISTRATIVE | TEHNICE
- ACCES

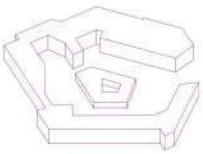


FUNCTIONAL | COTA 0.00

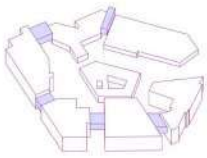
INSULA URBANA



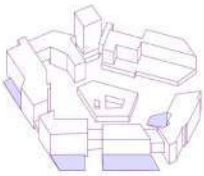
GENERARE DE ALVOLE SPATIALE



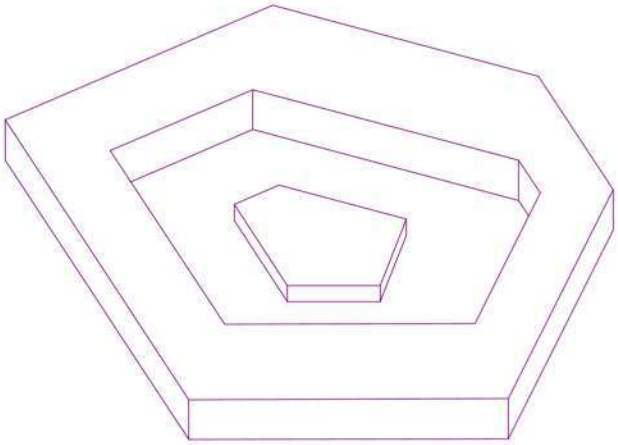
PENETRARE FRONTULUI CONTRUIT - TRASEE PIETONALE SI AUTO



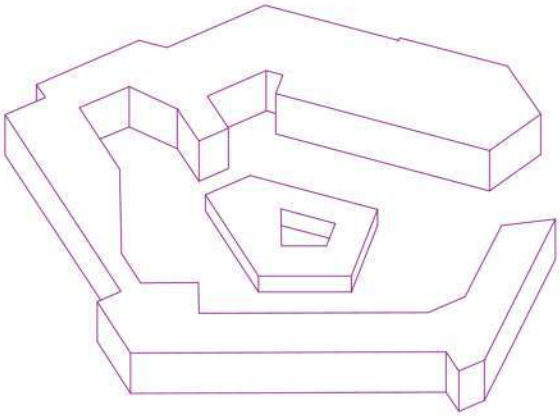
NECESAR FUNCTIONAL PE INALTIME



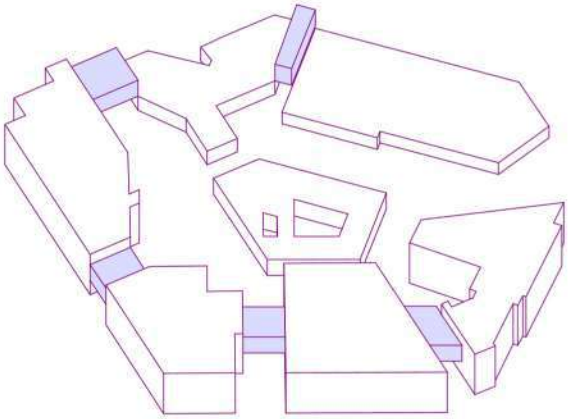
INSULA URBANA



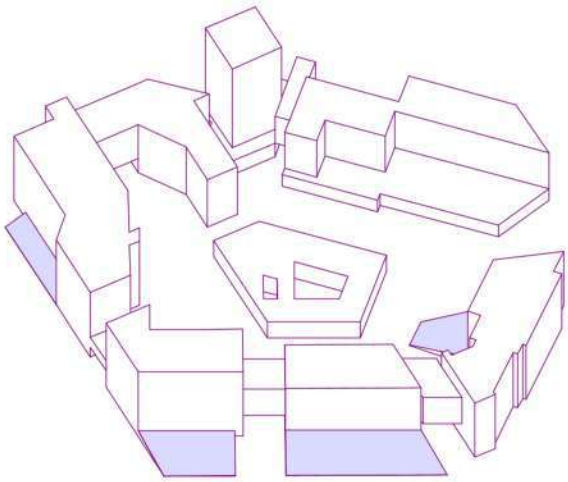
GENERARE DE
ALVOLE SPATIALE

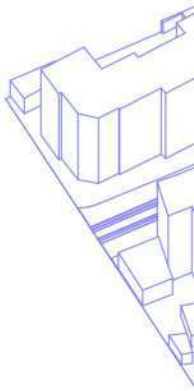


PENETRARE FRONTULUI
CONTRUIT - TRASEE PIETONALE
SI AUTO

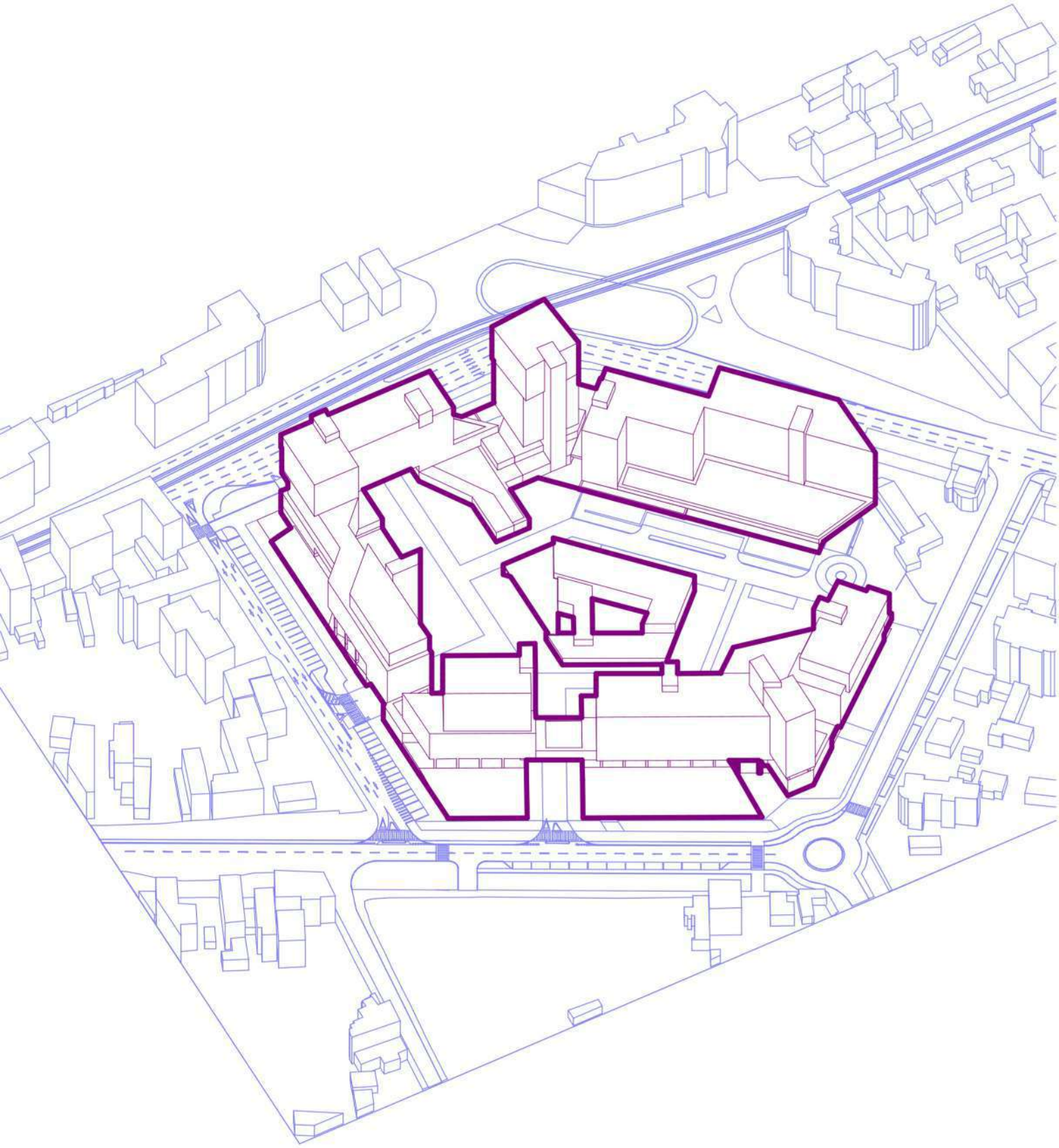


NECESAR
FUNCTIONAL PE
INALTIME





# SKETCH_04 | ANALIZA CONCEPT - DIAG



RAME | SC

# Trekker's Nest

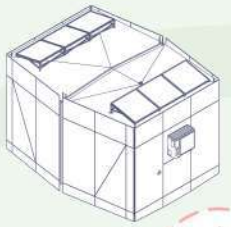
## CONCEPT

The architectural concept of the "Trekker's Nest" project epitomizes the convergence of adventure and comfort within a mobile framework.

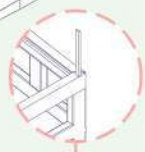
Functioning as a nomadic retreat, it provides a spatial solution conducive to the lifestyles of individuals characterized by wanderlust and an inquisitive disposition. Rooted in a synthesis of refined aesthetics and pragmatic functionality, this design initiative transcends mere habitable space, embodying a holistic approach to experiential living.

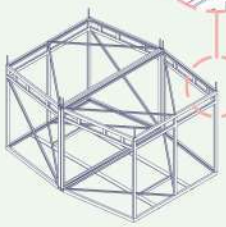
This modular microhome, with a modest 19-square-meter footprint, is designed to cater to the needs of a hypothetical young professional couple. Emphasizing cost-effectiveness and space efficiency, the design allows for comfortable living within a compact space. It incorporates essential zones like sleeping, living/working, cooking, bathroom facilities, and small storage, optimizing every square meter.

## STRUCTURE'S DIAGRAM

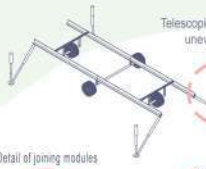


Crane fastening element

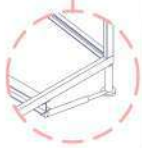




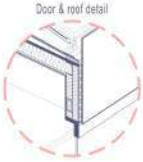
Telescopic structure for uneven terrain



Detail of joining modules



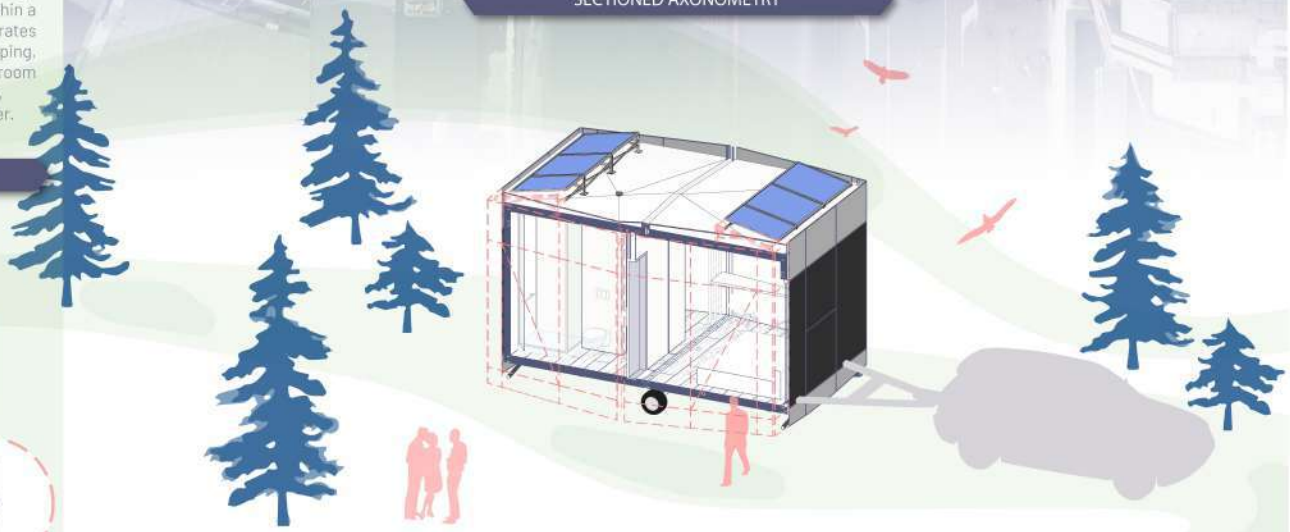
Door & roof detail



Interior drain detail

## INSERTION PLAN | SC 1:200

## SECTIONED AXONOMETRY

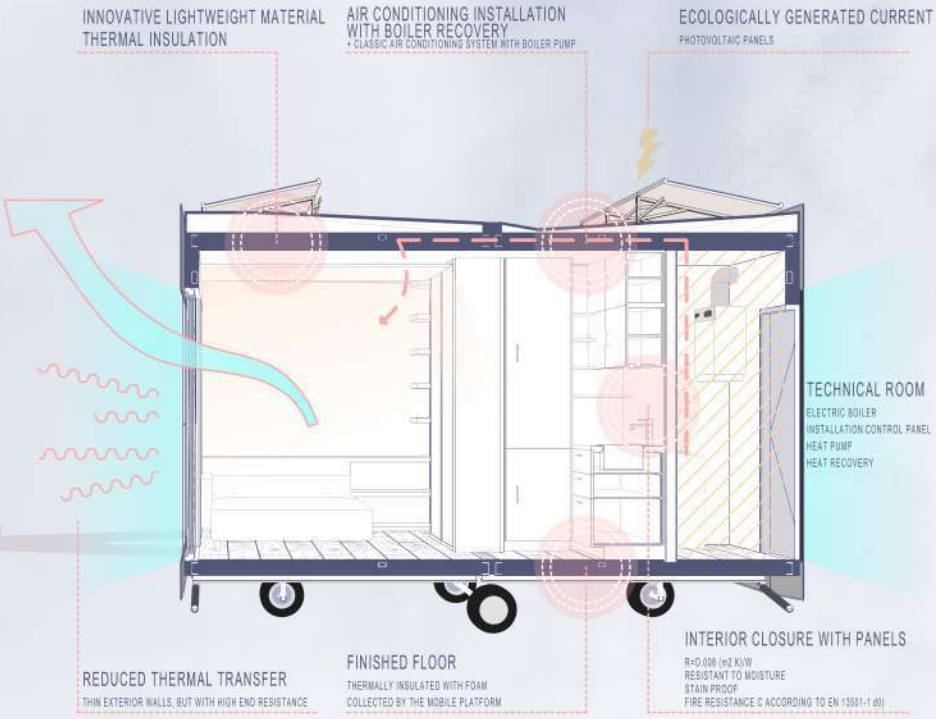


With a base module of 16 square meters of usable space, this mobile home is designed to facilitate further expansion through the addition of compartmentalization units on the sides of the main body, thereby providing maximum flexibility in design and utilization. This modular approach confers significant benefits in terms of adaptability and customization of space according to the individual requirements of the occupant.

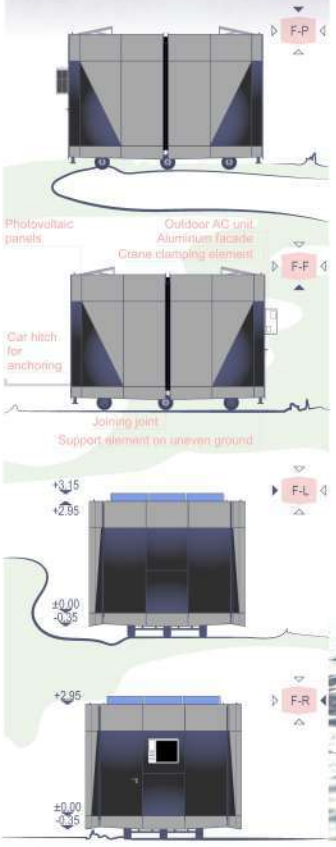
The modular structure of this mobile home does not compromise comfort or functionality. The functional bedroom seamlessly combines with a working zone within Module 1, showcasing an integrated approach to design and functionality. Additionally, the design allows for further expansion with Module 2, which can incorporate a generous living room, providing a versatile living space adaptable to varying needs and preferences. To enhance the connection with the surrounding environment and to offer an outdoor living experience, two foldable side terraces complete this concept, achieving a harmonious balance between interior and exterior spaces.

Regarding sustainability and energy efficiency, the base module is constructed using high-quality thermal-insulated materials and innovative technologies, such as the installation of heat recovery systems and solar panels. These elements not only reduce the carbon footprint but also provide autonomy and energy independence, essential components in the context of a mobile construction.

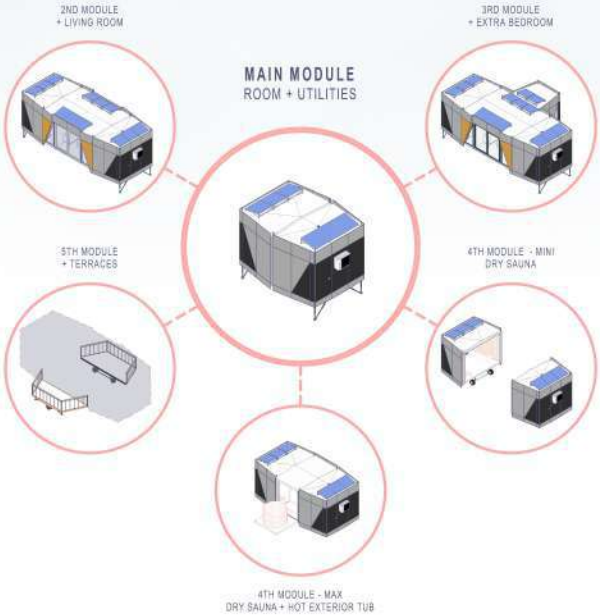
## OFF-GRID STYLE | SUSTENABILITY



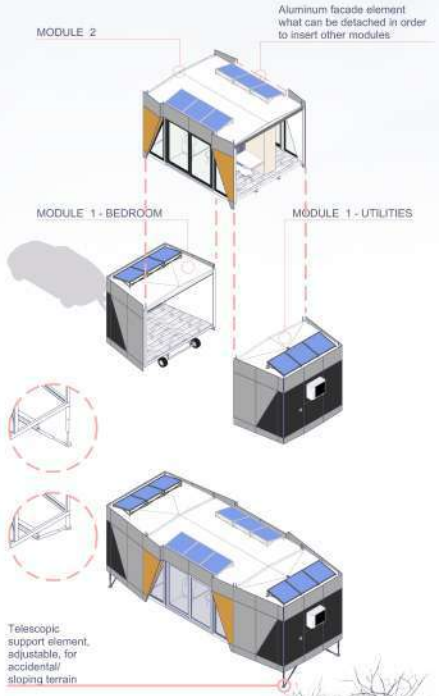

## FACADES | SC 1:100




## OFF-GRID STYLE | SUSTENABILITY




## MODULE 2 INSERTION DIAGRAM



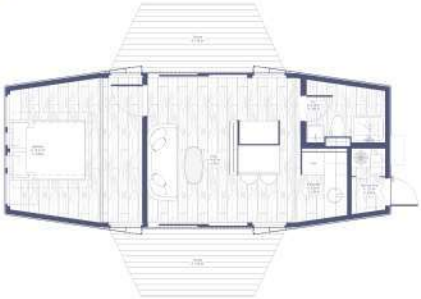
## MODULE 1 PLAN | SC 1:100

## MODULE 2 PLAN | SC 1:100

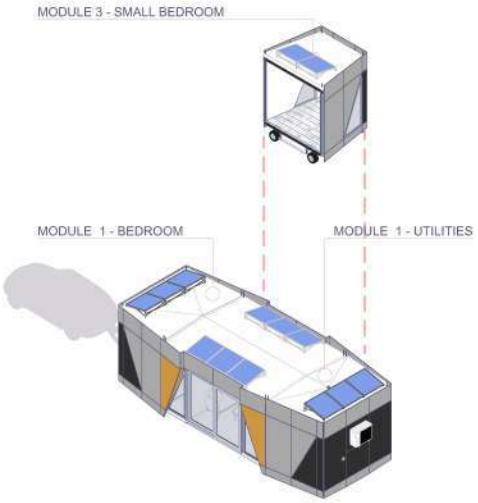
## MODULE 3 PLAN | SC 1:100

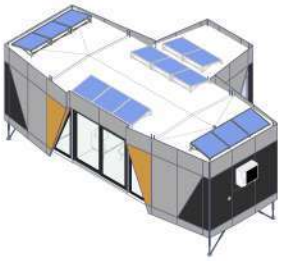
## MODULE 4.1 PLAN | SC 1:100

## MODULE 5 PLAN | SC 1:100

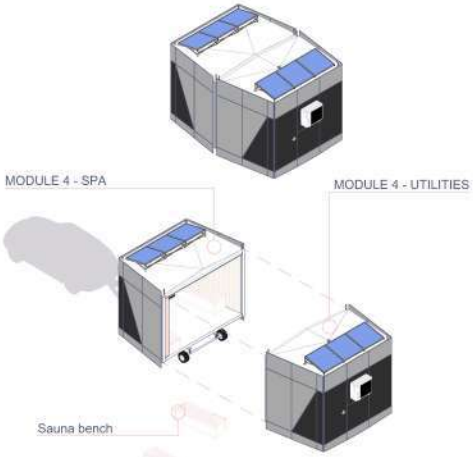


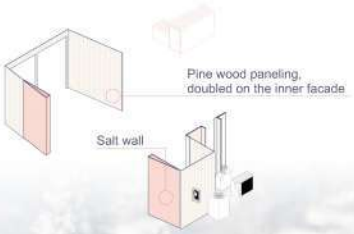
## MODULE 3 INSERTION DIAGRAM



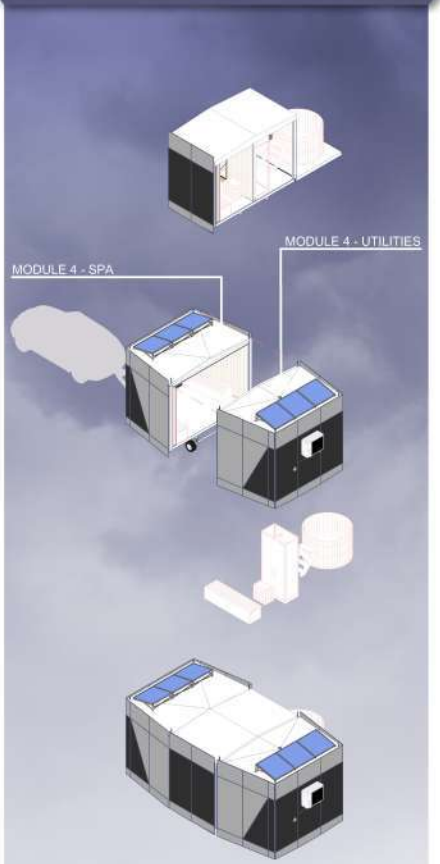



## MODULE 3 INSERTION DIAGRAM

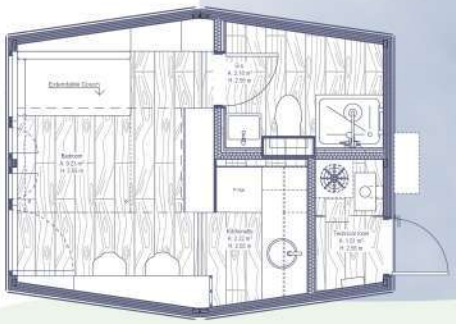


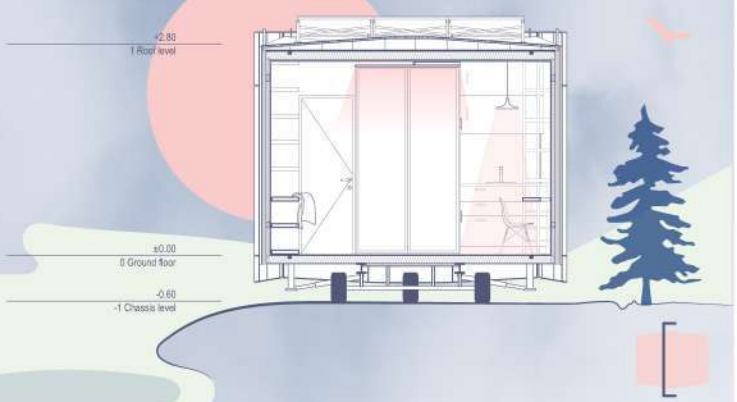
## MODULE 4.1 INSERTION DIAGRAM



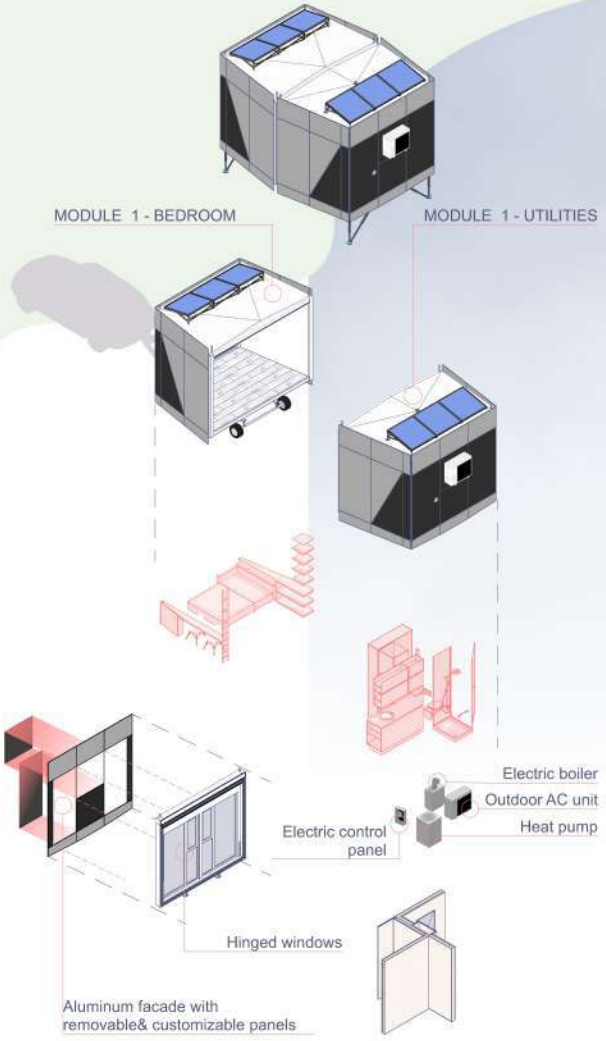
## GROUND FLOOR | SC 1:50



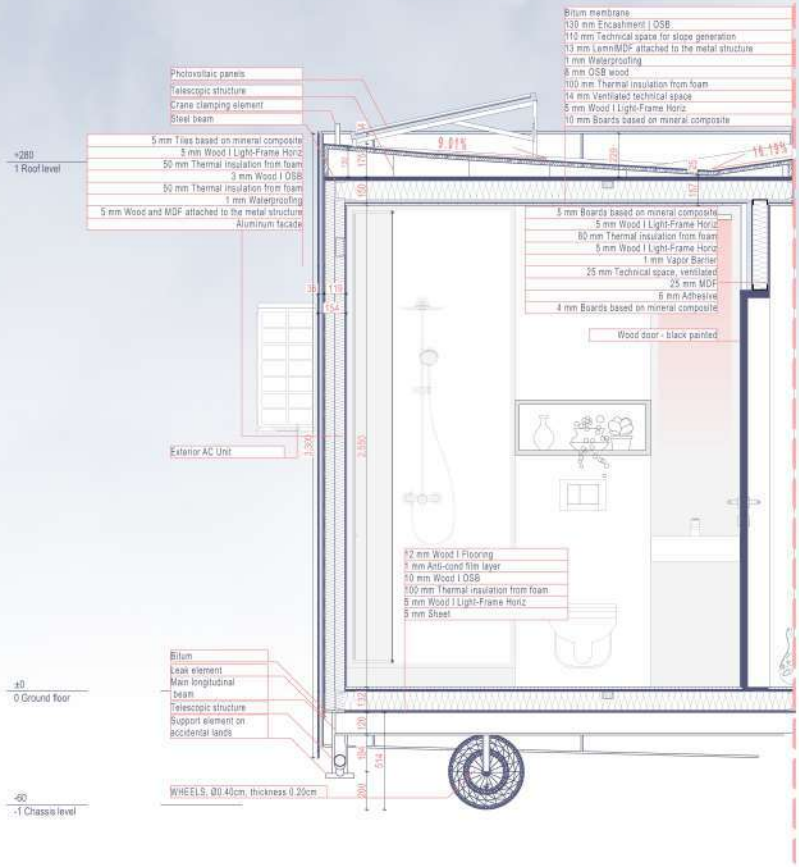
## SECTION S-1 | SC 1:50



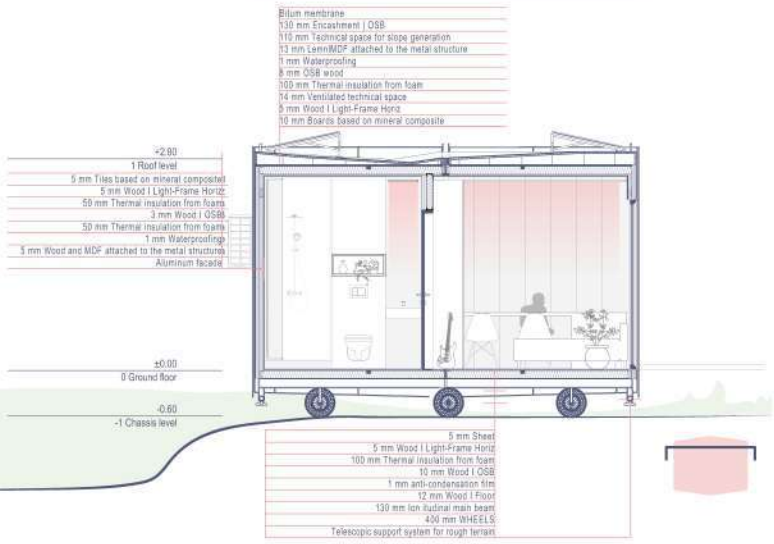

## EXPLODED AXONOMETRY



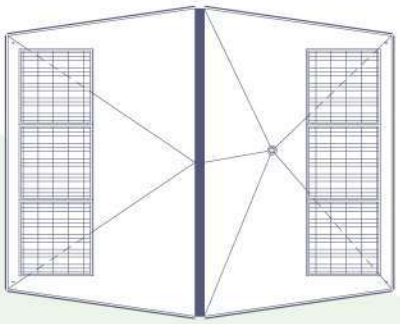

## BAY STUDY | SC 1:20




## SECTION S-2 | SC 1:50




## ROOF LEVEL | SC 1:50



PROIECT 449

# LORDSHI

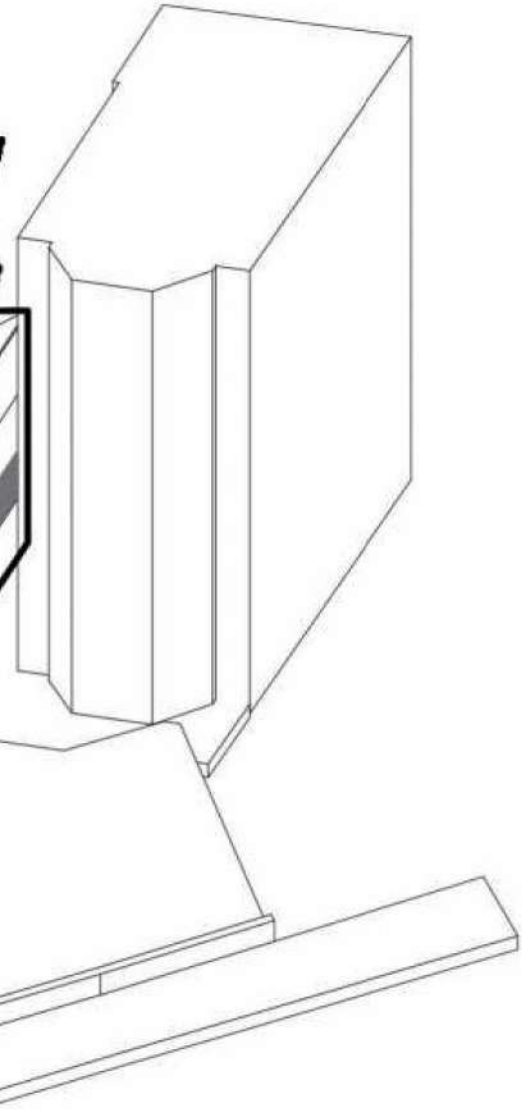
Proiect de locuințe colectiv

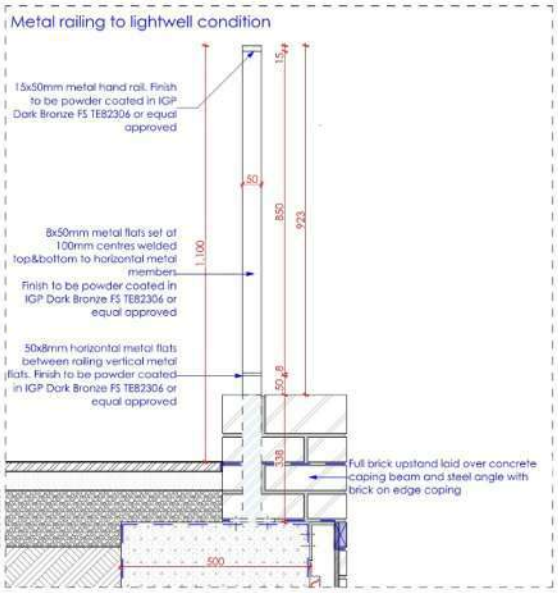
Faza

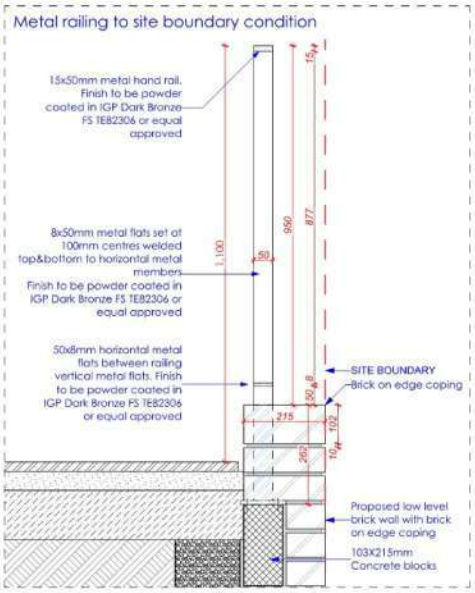
P.

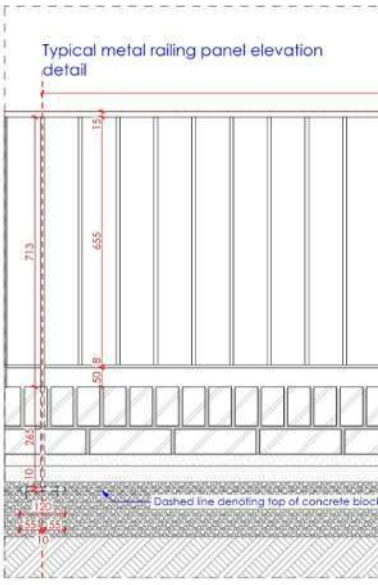
# P LANE

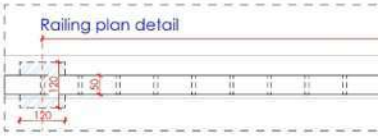
e
T.

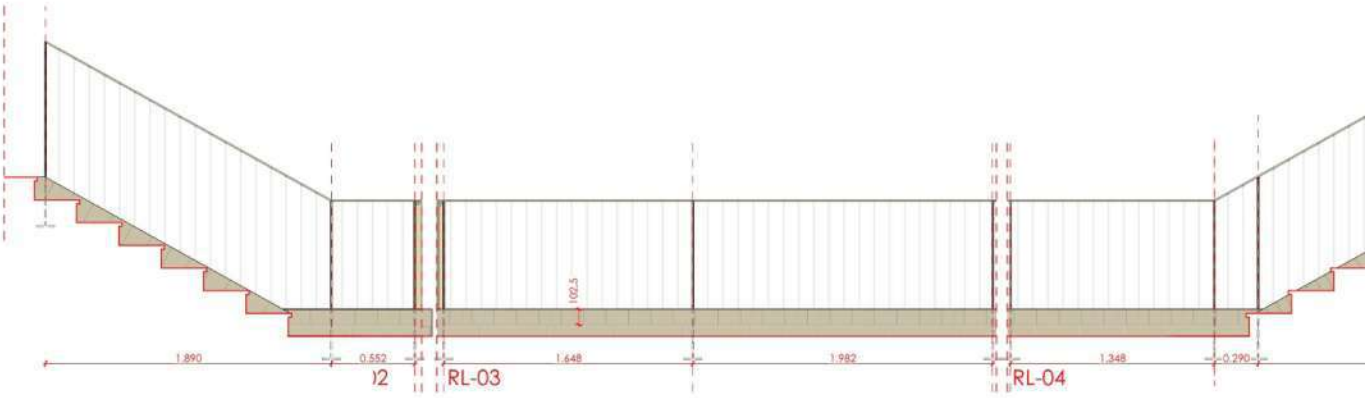


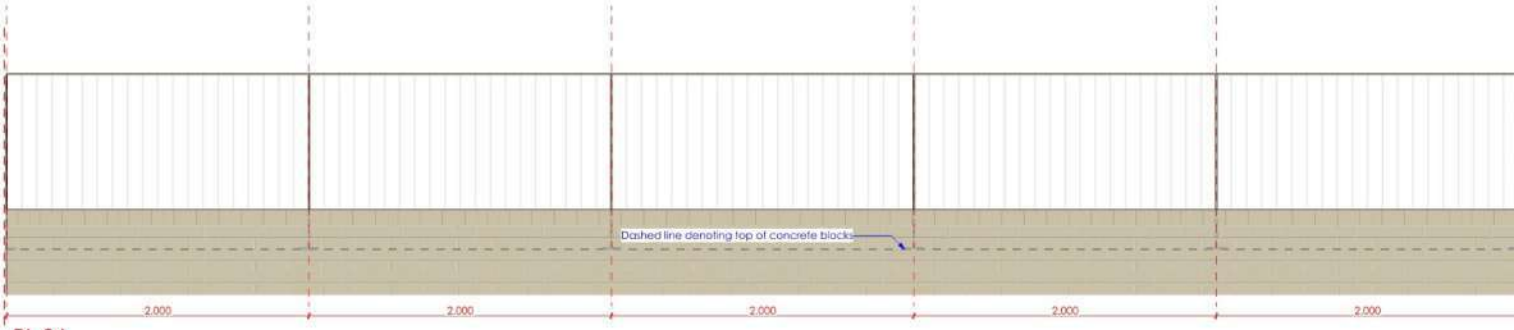


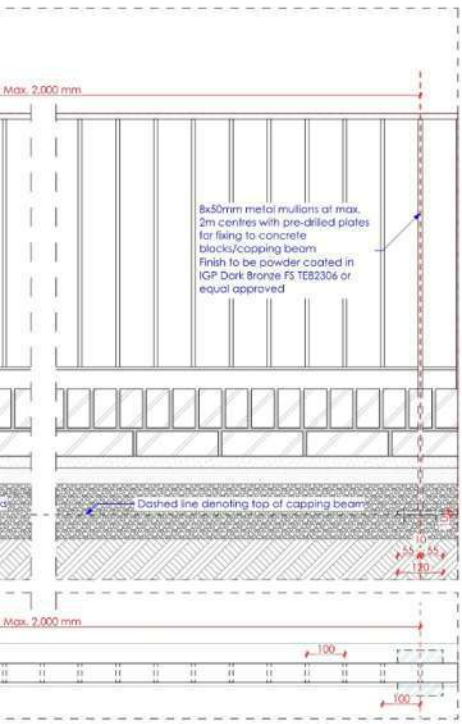



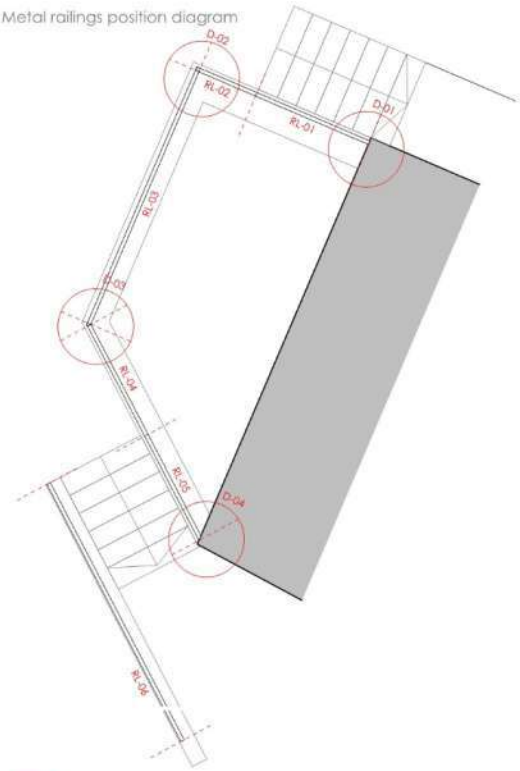




RL-06

Railings elevations




Metal railings position diagram

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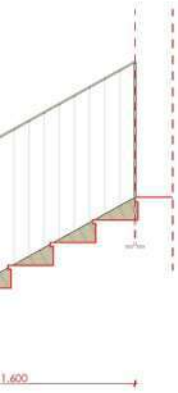
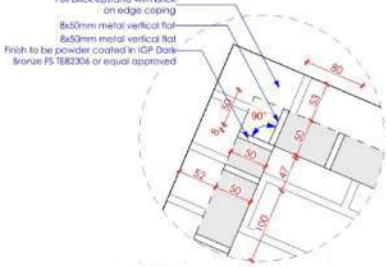
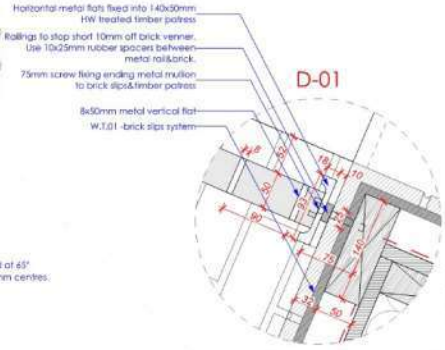
NIOTES:
Metal railing design intent.
Final design to be checked&approved by SE& metal fabricator.



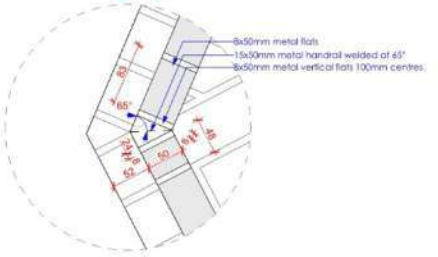

D-02

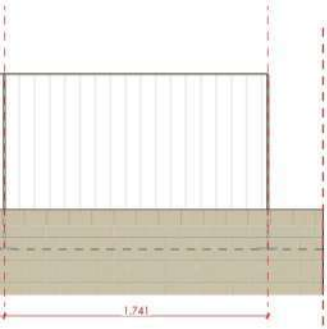



D-01

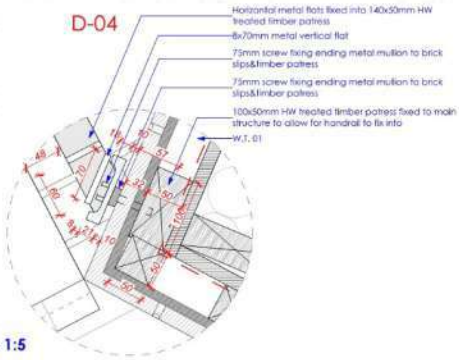



D-03




D-04




**D-01&D-02&D-03&D-04 sc 1:5**

Constructi on

A

Constructi on

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | Railing details |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:10, 1:25, 1:5, 1:50 & A1 |
| checked | CL |

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info@bcdsservices.co.uk

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|---|---|---|
| 011/01 | (09)303 | #0 |

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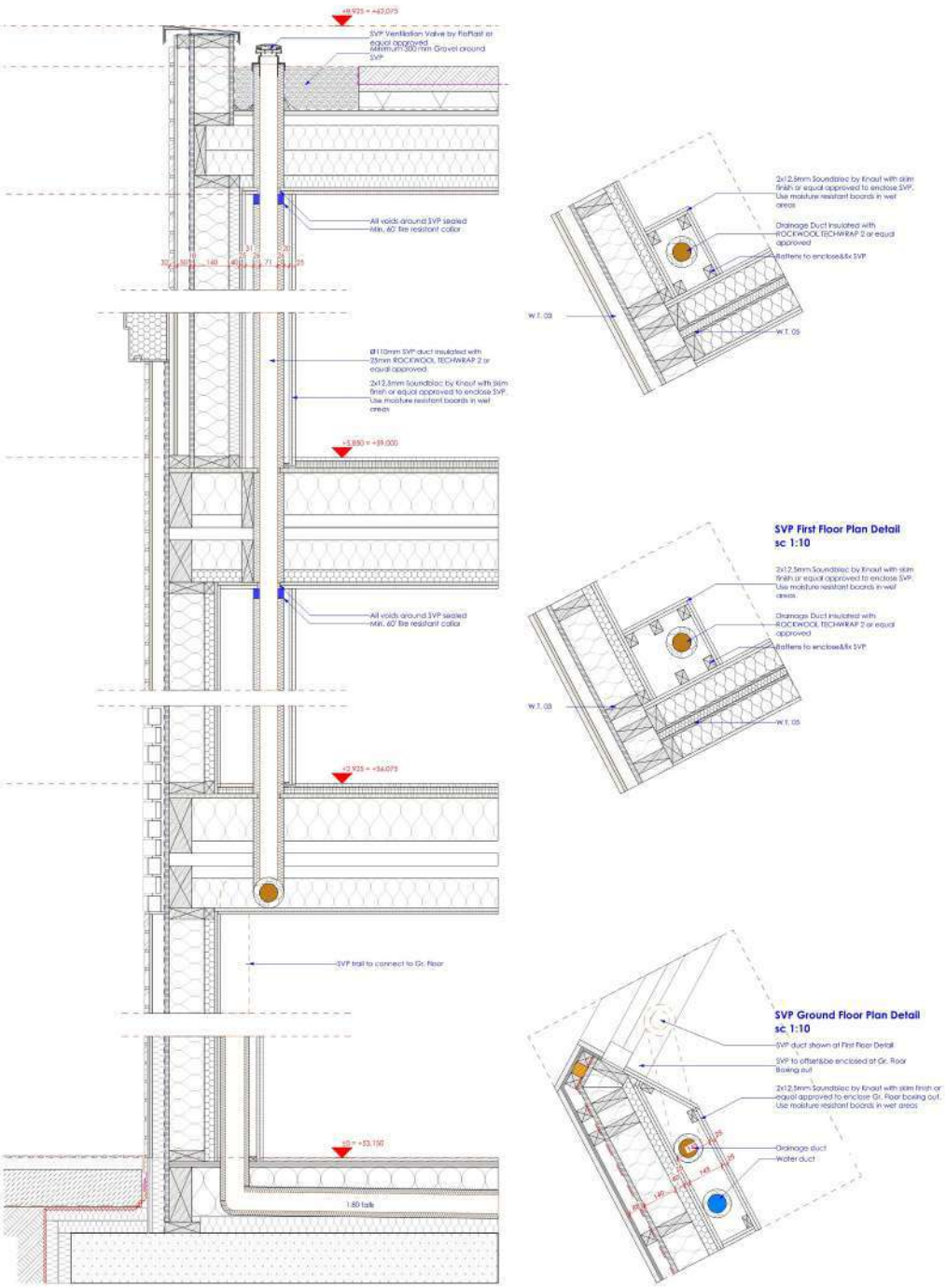


| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | SVP Details |
| date 06/03/2020 | drawn OP |
| scale 1:10 @ A1 | checked CL |


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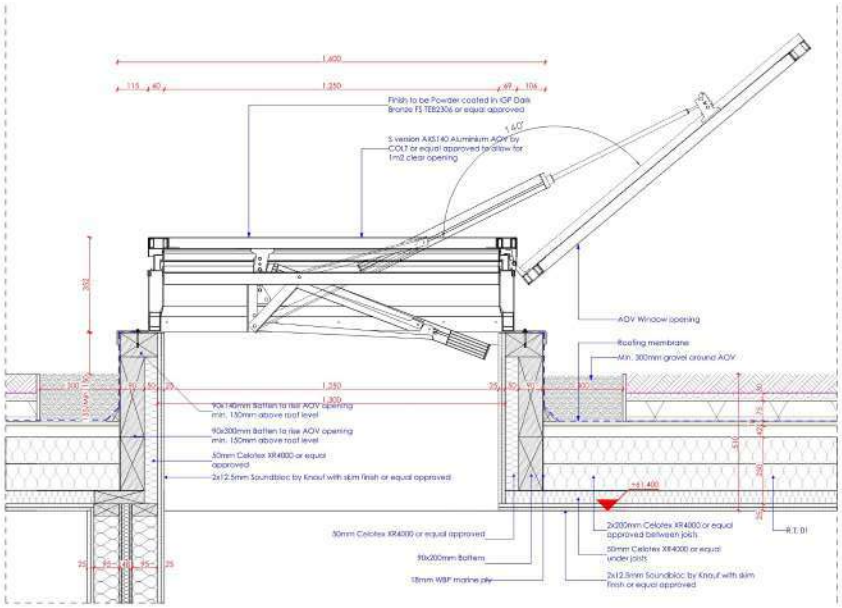
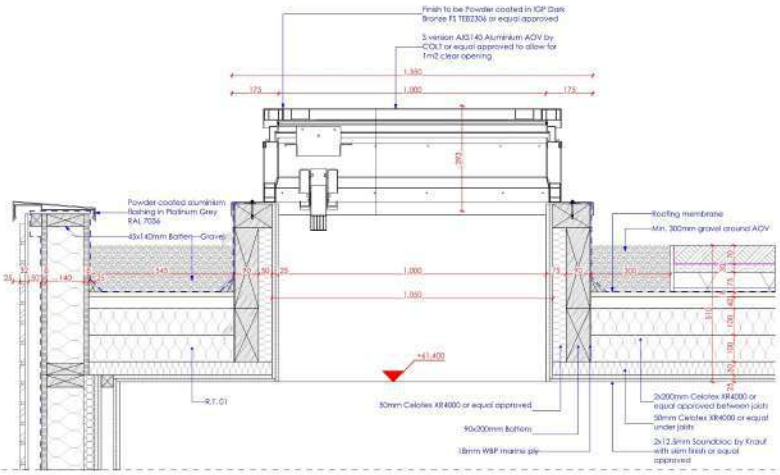
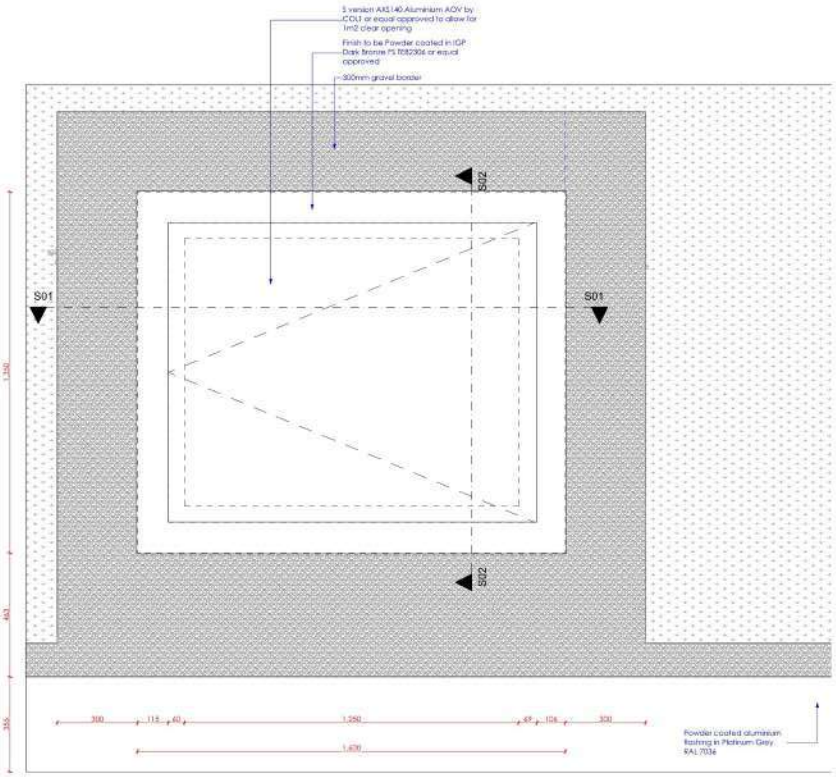
| AOV Schedule | |
|---|---|
| Element ID | SKY - 001 |
| To Zone | Stair and landing |
| Shell/Roof Opening W x H Size | 1,300×1,548 |
| 2D Plan Preview | |
| Thermal Transmittance | Min. 1.6 W/m2K |
| Acoustic Rating | up to 29 dB |
| Glazing | TBC by man. |
| Security Rating | N/A |
| Fire Rating | N/A |
| AOV Actuator | ☒ |
| Notes | S version AXS140 Aluminium AOV by COLT or equal approved to allow for 1m2 clear opening. Finish to be Powder coated in IGP Dark Bronze F5 TE82306 or equal approved |




| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | AOV Details |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:10, 1:1 @ A1 |
| checked | CL |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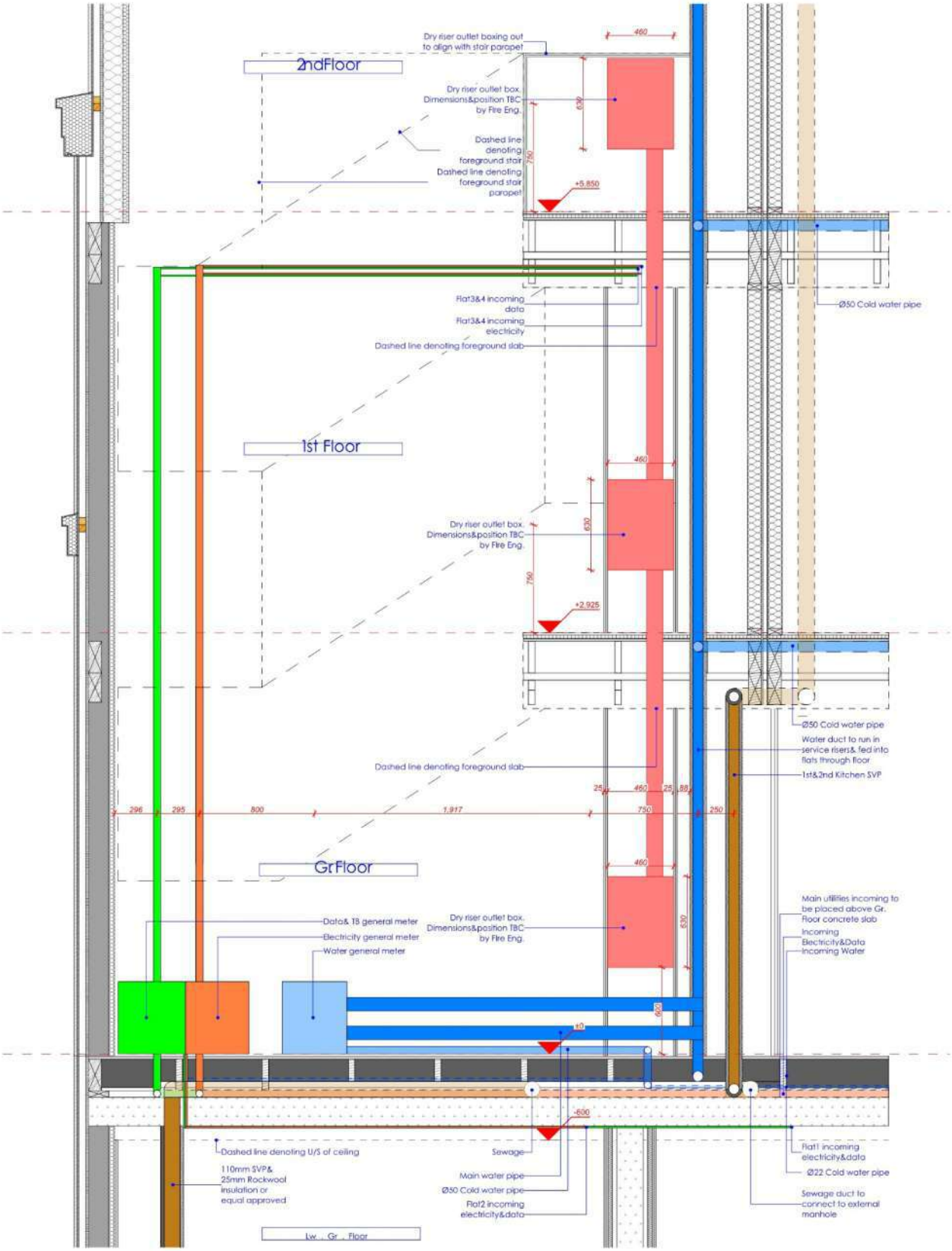
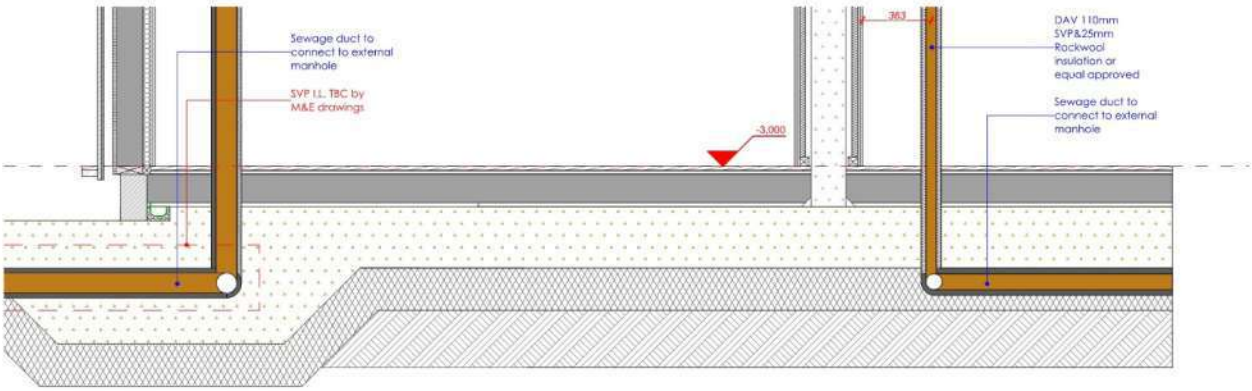
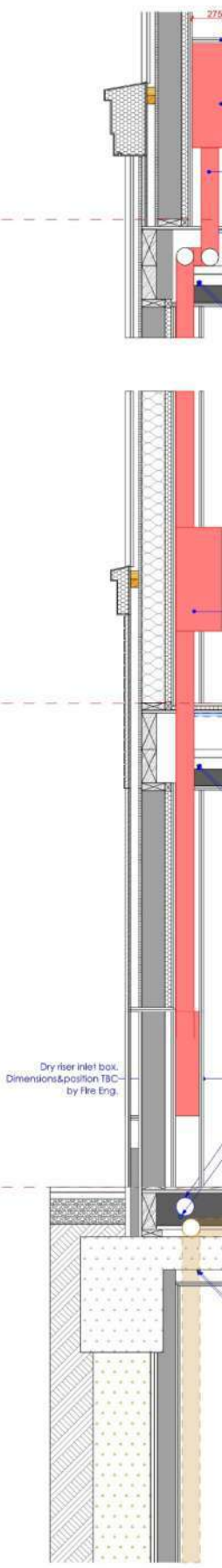
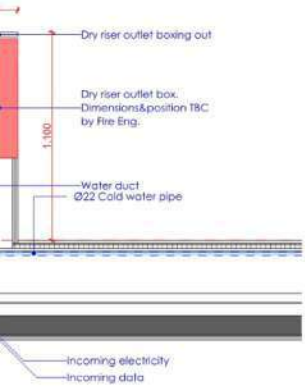
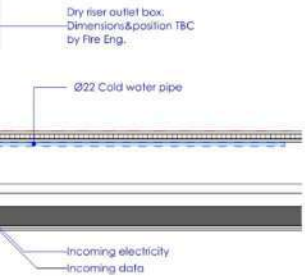
|---|---|---|
| 011/01 | (27)101 | # |

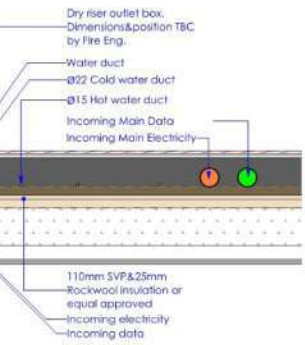

2ndFloor
Dry riser outlet boxing out to align with stair parapet
Dry riser outlet box. Dimensions&position TBC by Fire Eng.
Dashed line denoting foreground stair
Dashed line denoting foreground stair parapet
+5,850
Flat3&4 incoming data
Flat3&4 incoming electricity
Dashed line denoting foreground slab
Ø50 Cold water pipe
1st Floor
Dry riser outlet box. Dimensions&position TBC by Fire Eng.
+2,925
Ø50 Cold water pipe
Water duct to run in service risers& fed into flats through floor
Dashed line denoting foreground slab
1st&2nd Kitchen SVP
Gr Floor
Data& TB general meter
Electricity general meter
Water general meter
Dry riser outlet box. Dimensions&position TBC by Fire Eng.
Main utilities incoming to be placed above Gr. Floor concrete slab
Incoming Electricity&Data
Incoming Water
±0
-600
Dashed line denoting U/S of ceiling
110mm SVP& 25mm Rockwool insulation or equal approved
Sewage
Main water pipe
Ø50 Cold water pipe
Flat2 incoming electricity&data
Flat1 incoming electricity&data
Ø22 Cold water pipe
Sewage duct to connect to external manhole
Lw . Gr . Floor

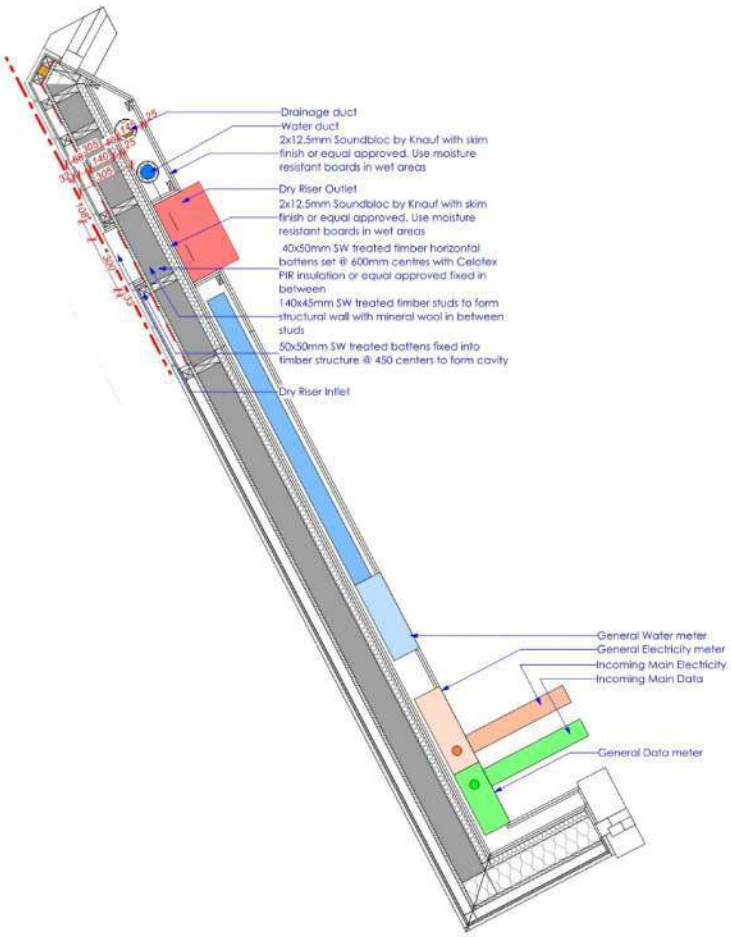

Sewage duct to connect to external manhole
SVP LL TBC by M&E drawings
-3,000
DAV 110mm SVP&25mm Rockwool insulation or equal approved
Sewage duct to connect to external manhole


Dry riser inlet box. Dimensions&position TBC by Fire Eng.

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Constructi
on

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | Utilities Details - Setting Out |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:20 @ A1 |
| checked | CL |

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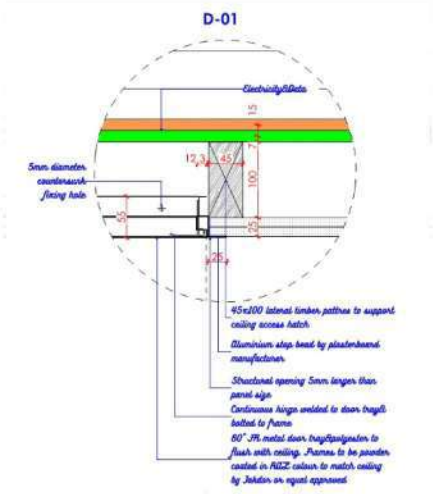
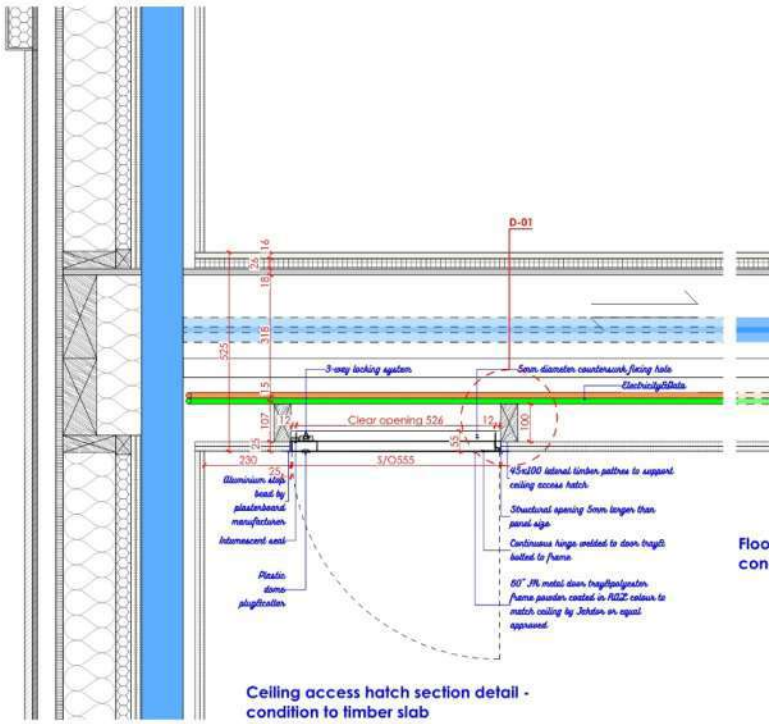
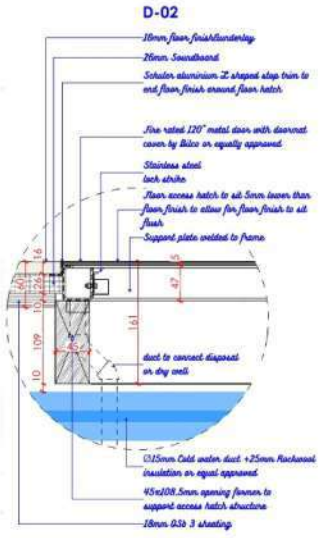
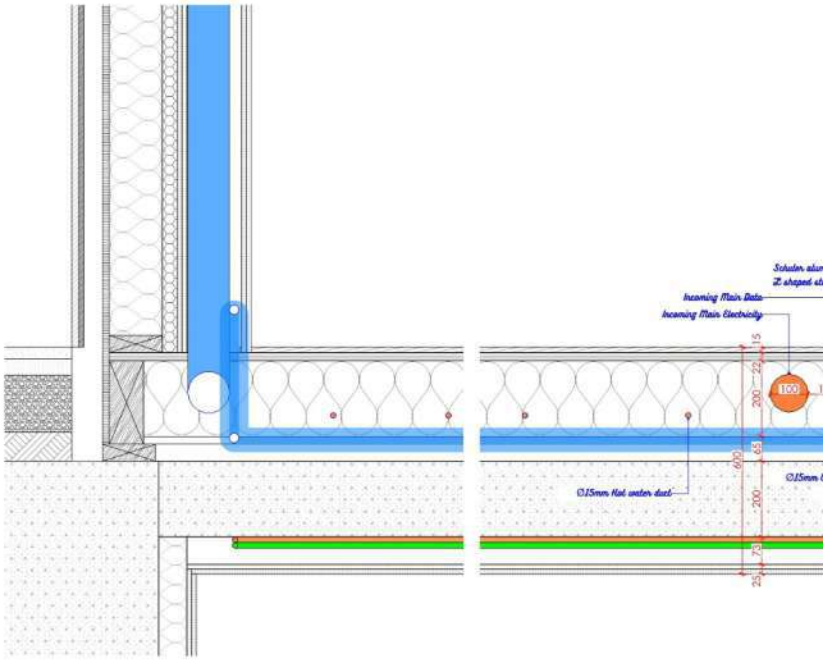
| Job No | DWG No | Rev |
|---|---|---|
| 011/01 | (09)404 | # |




Ceiling access hatch section detail - condition to timber slab



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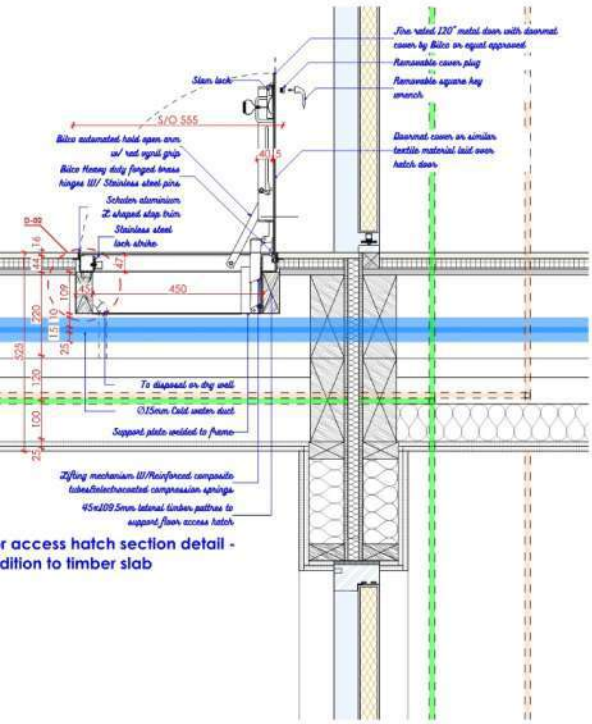
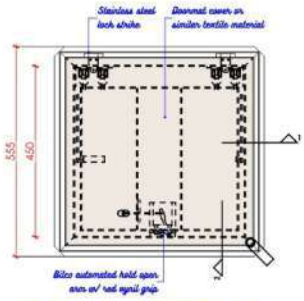
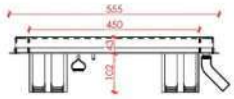
NOTE:
Incoming services design intent. Final design by MEP Engineer.



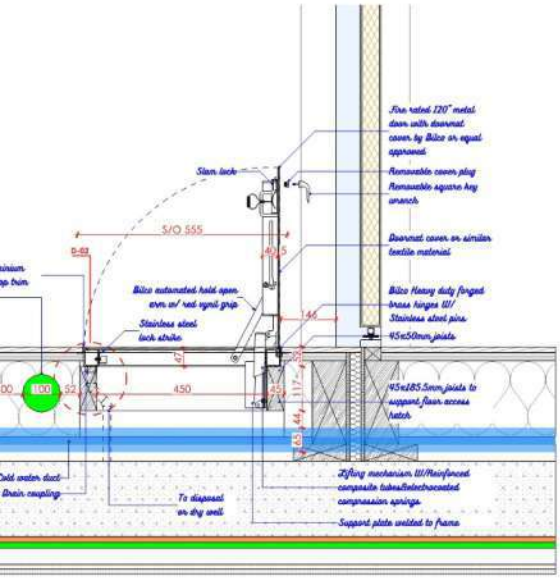

r access hatch section detail -
dition to timber slab




Floor access hatch plan detail




Floor access hatch section detail




Floor access hatch section detail -
condition to concrete slab

Construction

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | Ceiling&floor access hatch Details - Setting Out |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:10, 1:5 @ A1 |
| checked | CL |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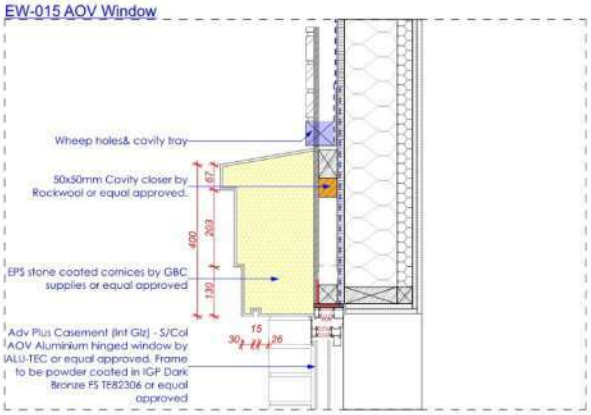
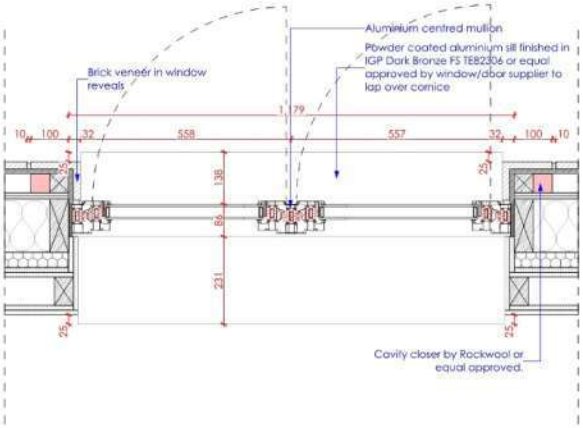
|---|---|---|
| 011/01 | (09)405 | # |

EW-015 AOV Window

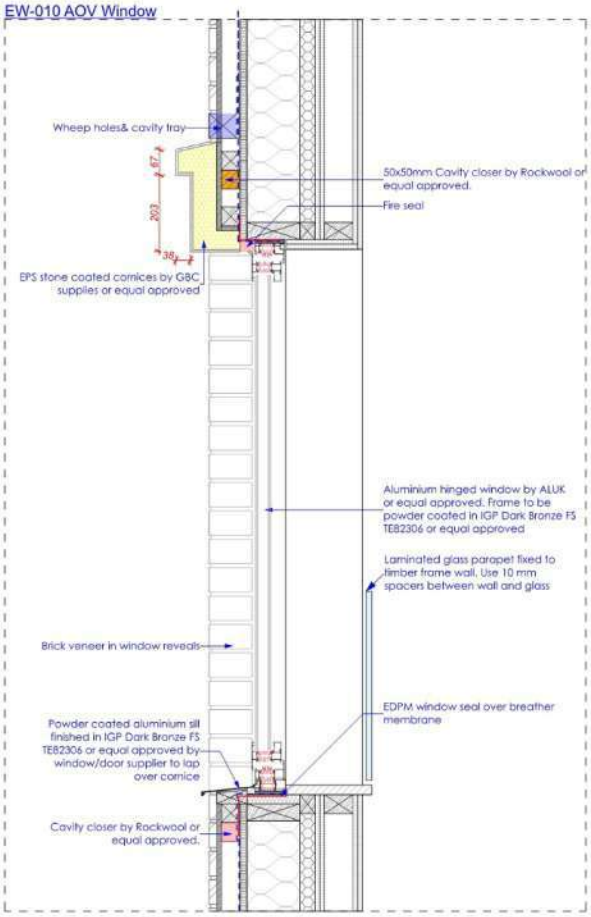



Hinged window section detail - First Floor condition
Sc. 1:10



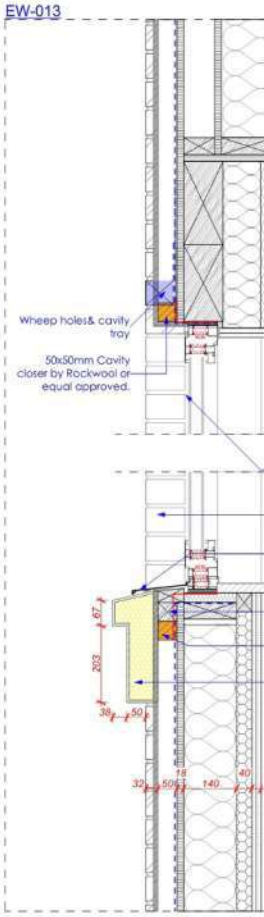

Hinged window jamb detail - First Floor condition
Sc. 1:10

EW-010 AOV Window

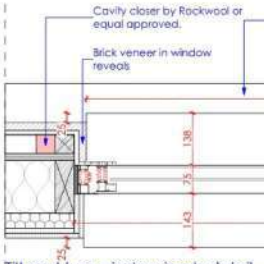



Hinged window section detail - Gr. Floor condition
Sc. 1:10

EW-013




Tilt and turn window section detai
Sc. 1:10




Tilt and turn window jamb detail -
Sc. 1:10

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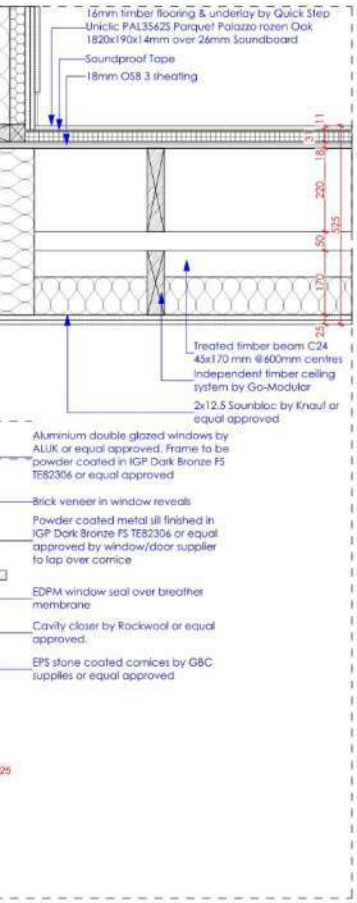
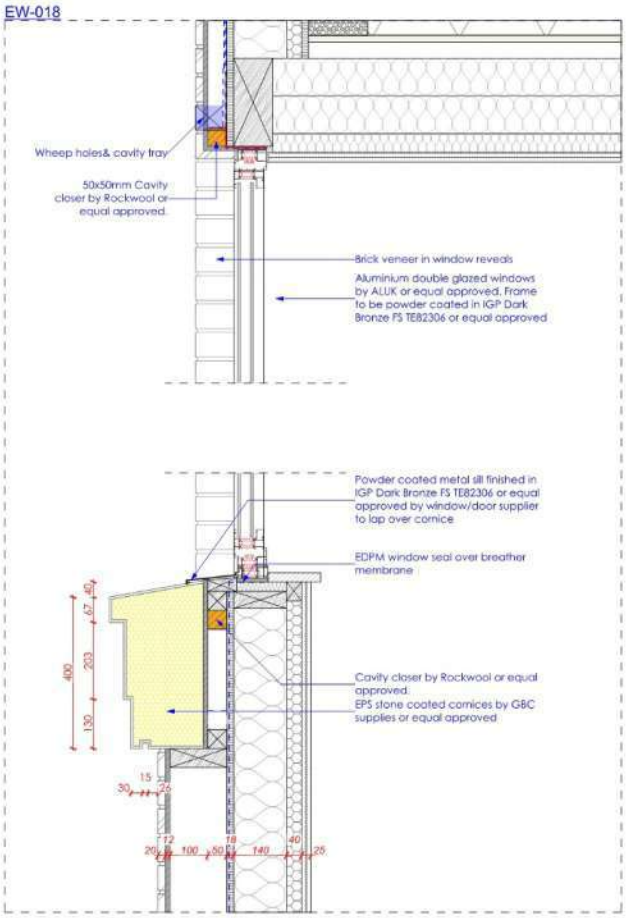
NOTES:
Cavity closers&intumescent fire strips shown as indicative. Final design&specifications by specialist/fire engineer.



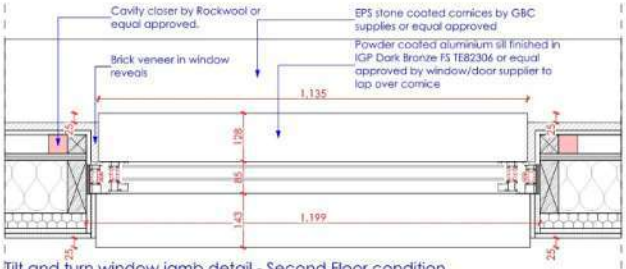

l - First Floor condition

EW-018




Tilt and turn window section detail - Second Floor condition
Sc. 1:10

First Floor condition




Tilt and turn window jamb detail - Second Floor condition
Sc. 1:10

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | Hinged&tilt-turned Window Details |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:10 @ A1 |
| checked | CL |

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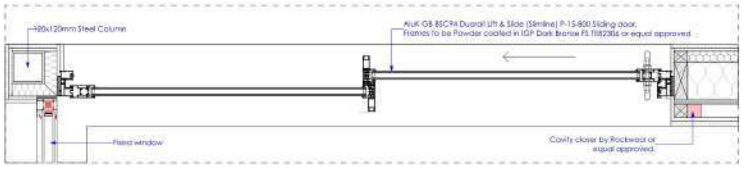
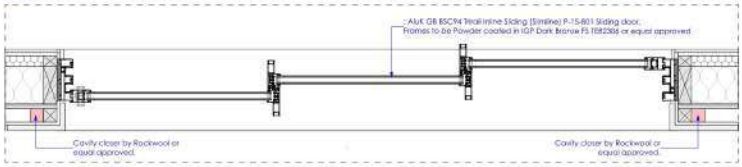
NOTES:
Cavity closers/intersecond fire stops shown are indicative. First design/specifications by specialist/fire engineer

ED-002

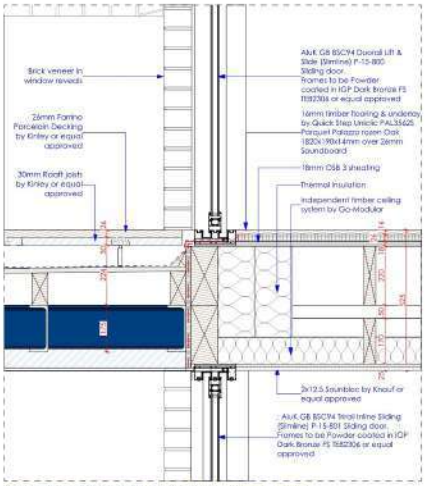



ED-002 Sliding door jamb detail - Lw Gr. Floor condition
Sc. 1:10

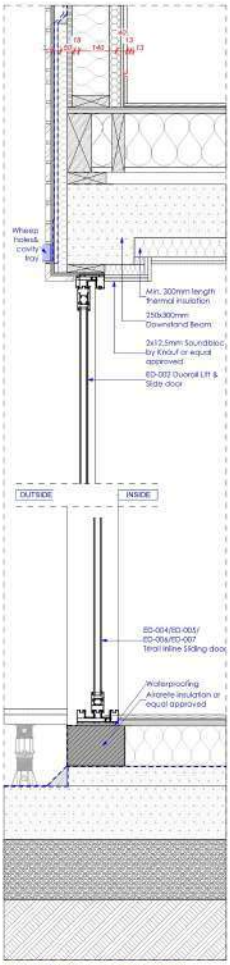
ED-004




ED-004 Sliding door jamb detail - First Floor condition
Sc. 1:10




ED-004/ED-005/ED-006/ED-007 Sliding door section detail
Sc. 1:10




ED-002 Sliding door section detail
Sc. 1:10

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | Sliding Door Details |
| date | 06/03/2020 |
| drawn | OP |
| scale | 1:10 @ A1 |
| checked | CL |

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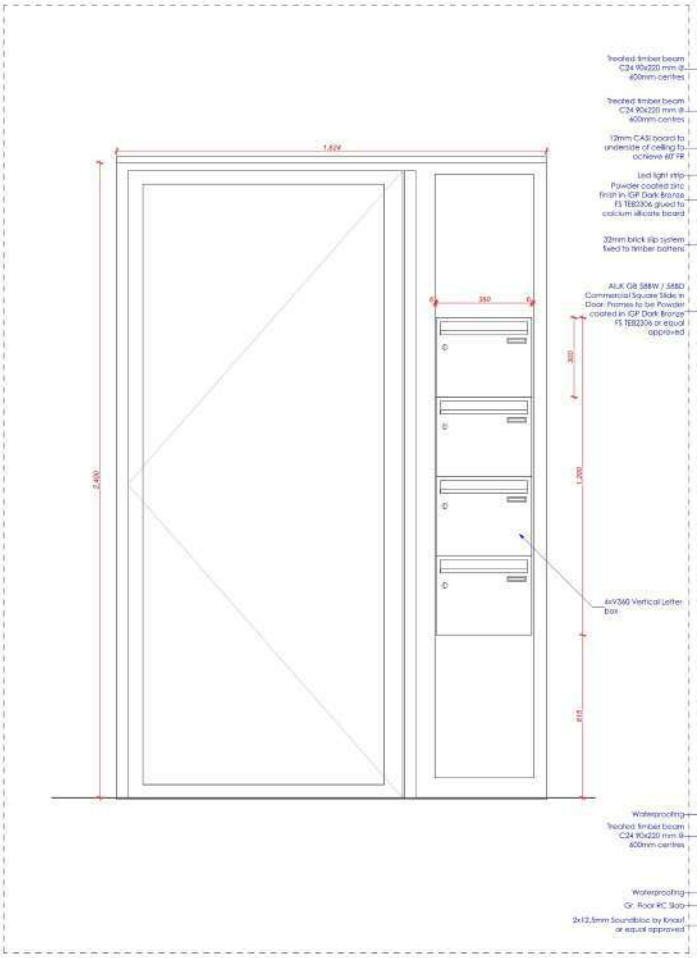
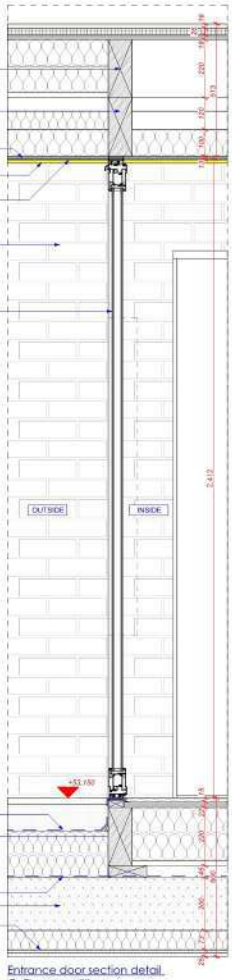
NOTES:
Cavity closers&strutmasonrl the strips shown as indicative.
Final design&specifications by specialist/fire engineer.

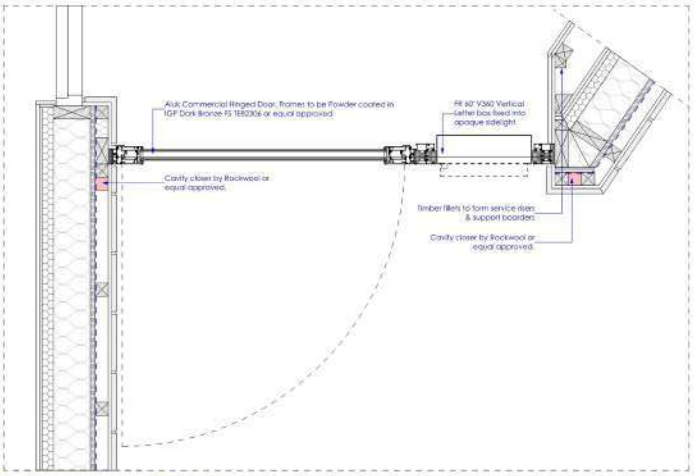
ED-003




Entrance door elevation detail - Gr. Floor condition
Sc. 1:10




Entrance door section detail
Gr Floor condition
Sc. 1:10




Entrance door jamb detail - Gr. Floor condition
Sc. 1:10

| | |
|---|---|
| drawing stage | Stage 4 |
| drawing status | Construction |
| client | TRIO - The Difference |
| project | 449 Lordship Lane, East Dulwich, London SE 22 8JN |
| drawing title | External Entrance Door Details |
| date 06/03/2020 | drawn CP |
| scale 1:10 @ A1 | checked CL |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| Job No | DWG No | Rev |
|---|---|---|
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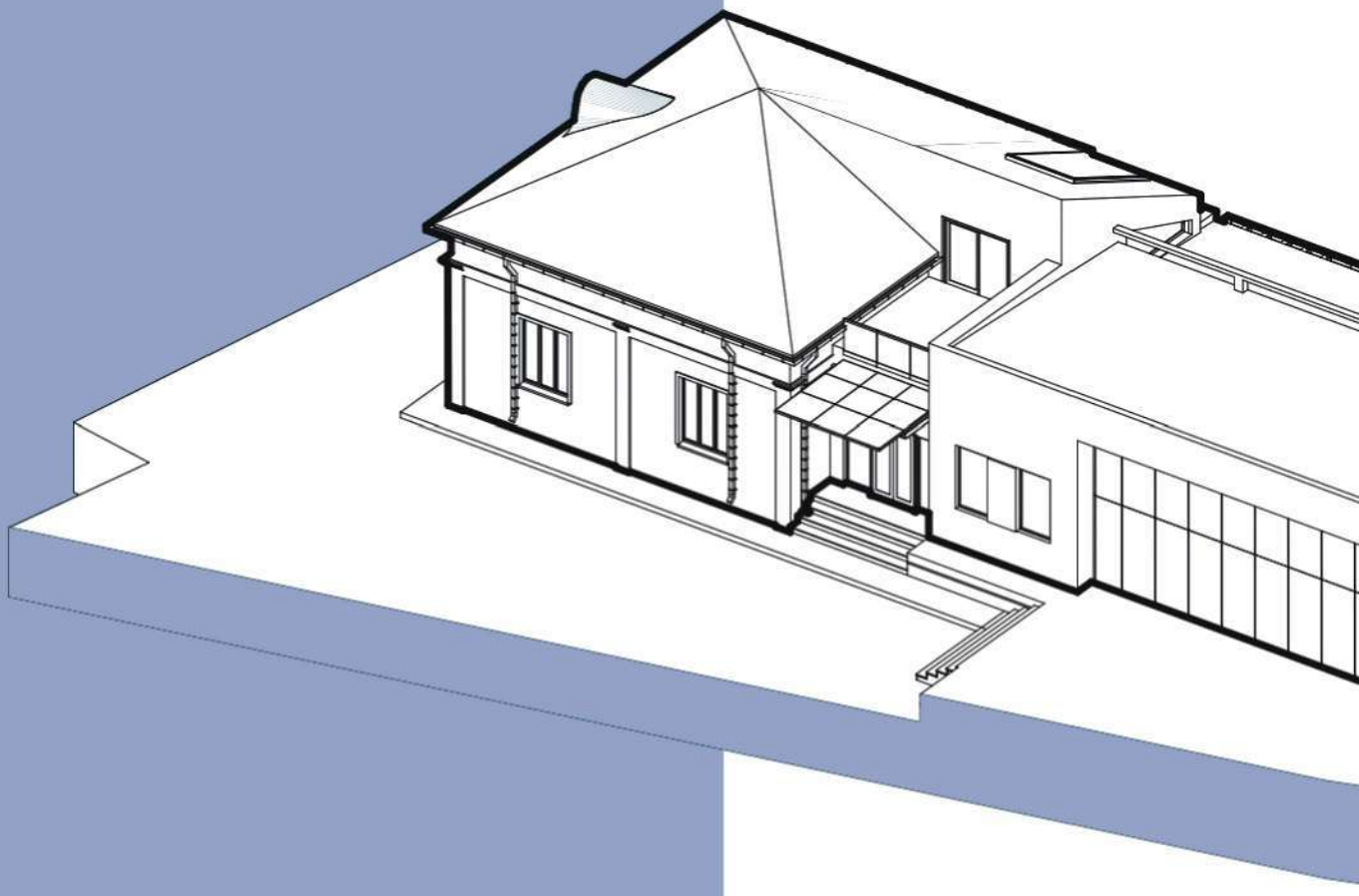
PROIECT 95

# EXTINDE

Instalatii electrice - Plan pa

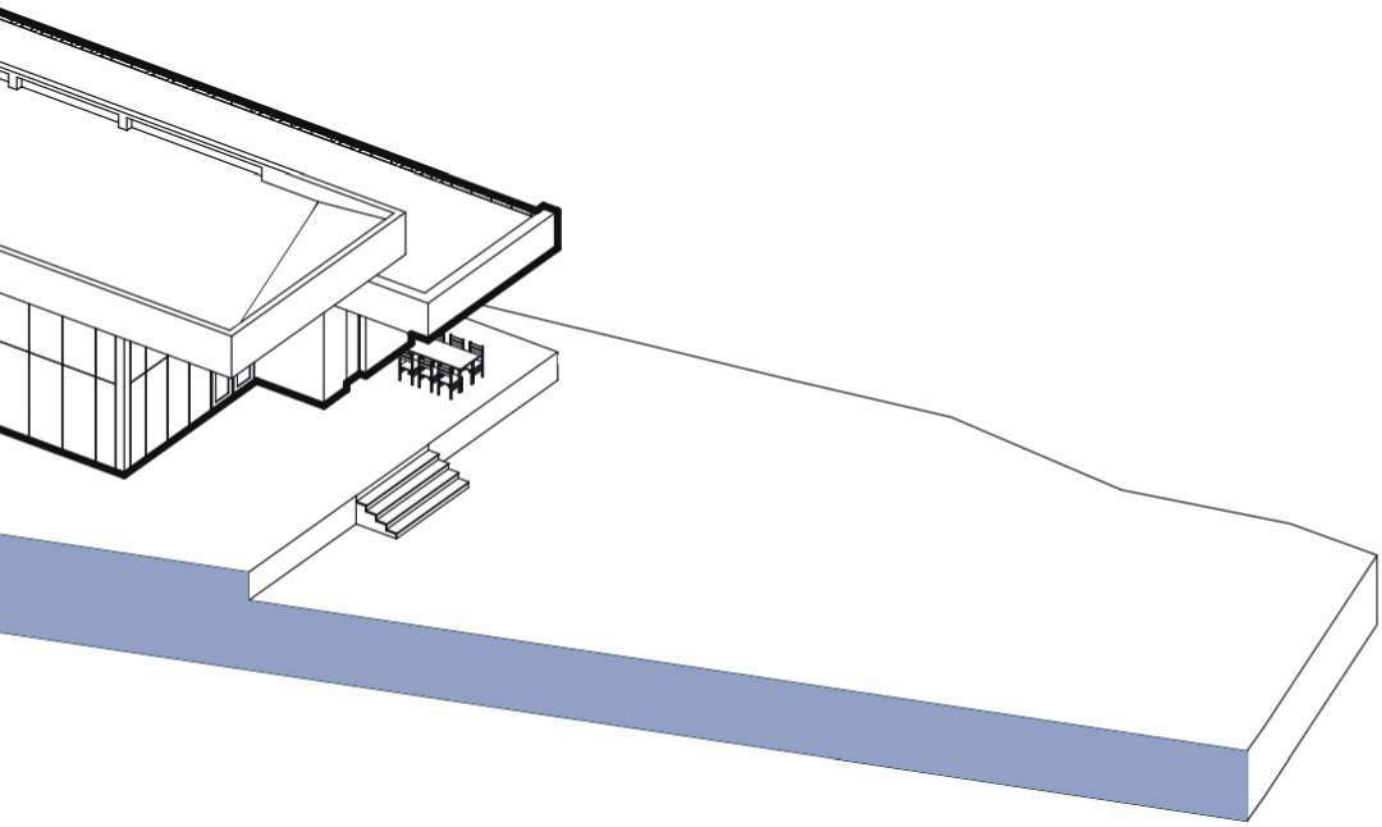
Faza - D.T.A.C. &

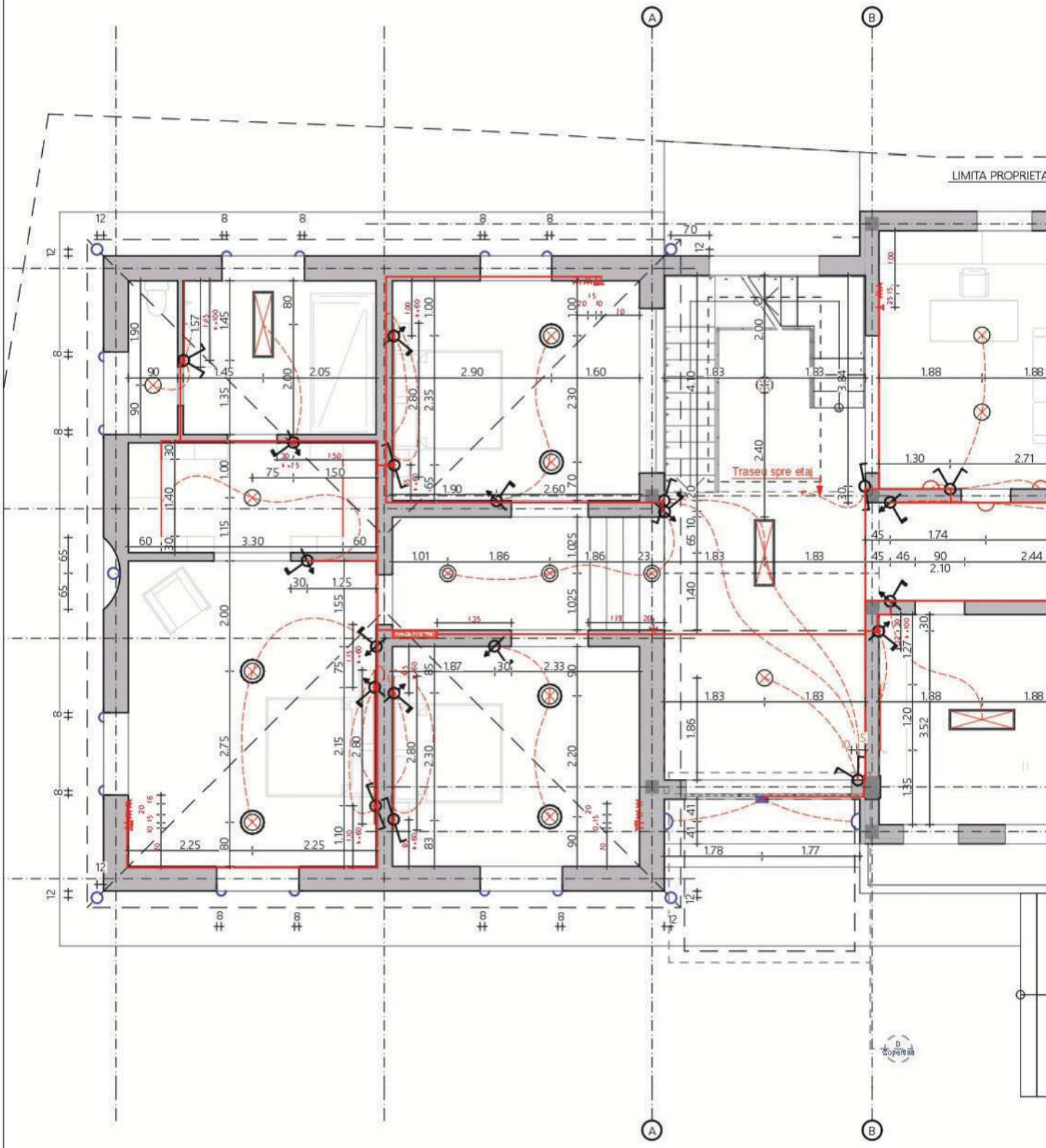


# RE LAZĂR

rter/etaj

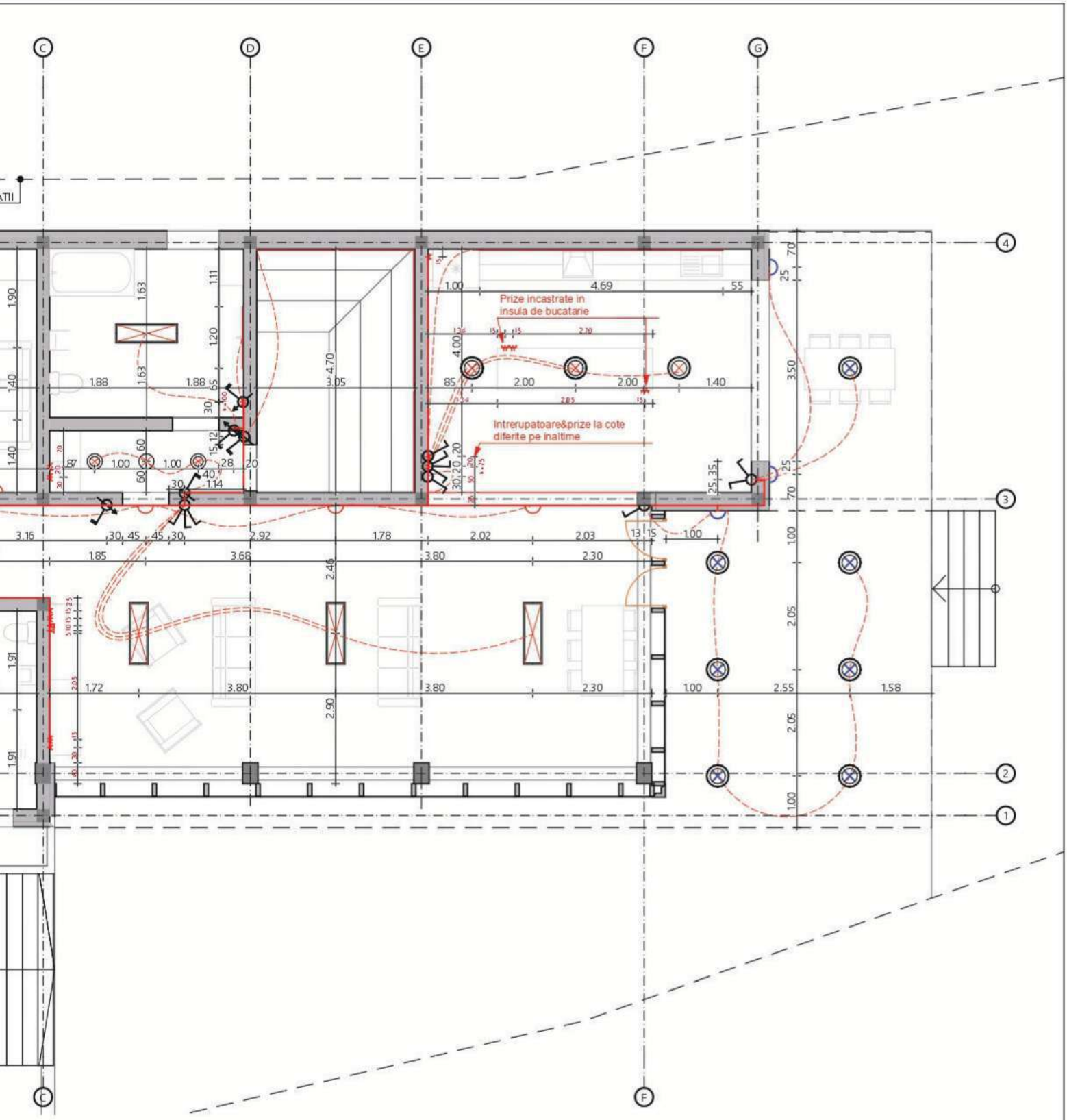
. P.T. & D.E.

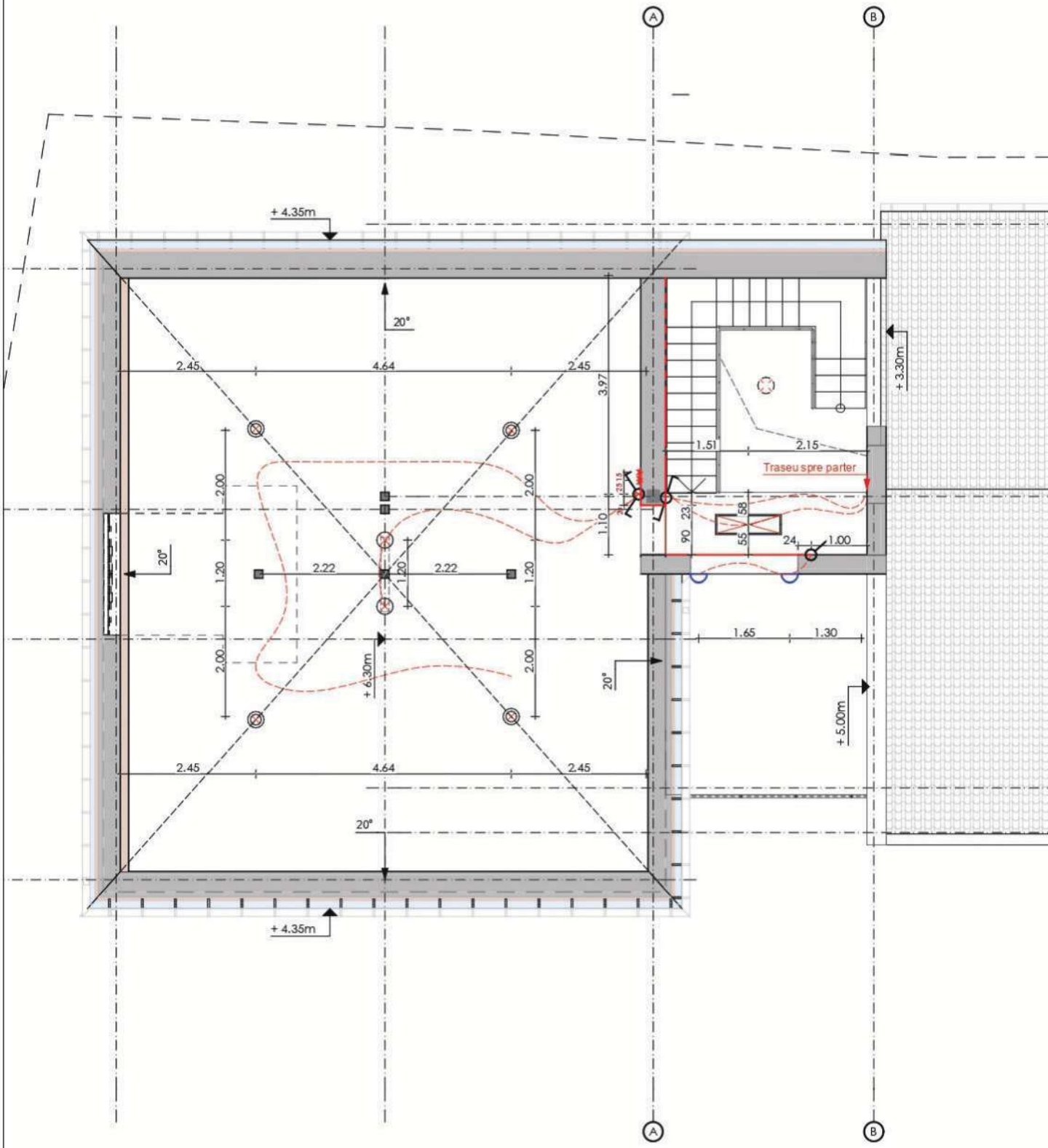





## LEGENDA

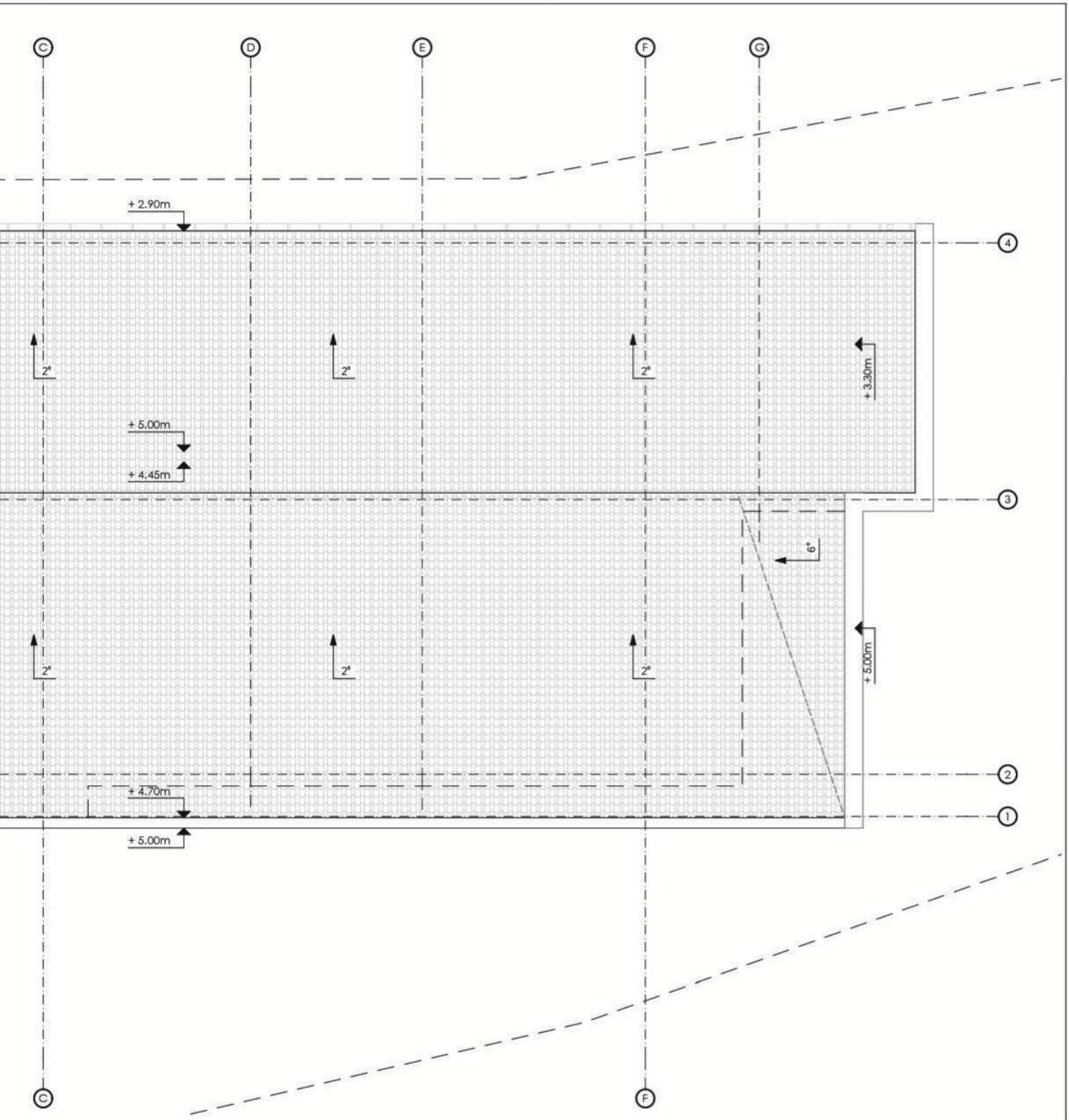
- Lampa perete
- Lampa perete de exterior
- Bec normal
- Bec normal exterior
- Bec mic pulsant cu led
- Bec mare pulsant cu led
- Banda led
- Spot de luminare circular exterior cu incarcare solara
- Spot de luminare semi-circular exterior cu incarcare solara
- Panou încastrat LED exterior
- Panou încastrat LED
- Senzor miscare
- Intrerupator duplu
- Intrerupator triplu
- Intrerupator simplu
- Intrerupator cap scara
- PANOU ELECTRIC — Panou electric
- Priza simpla
- Priza dubla
- Priza TV
- Priza Internet

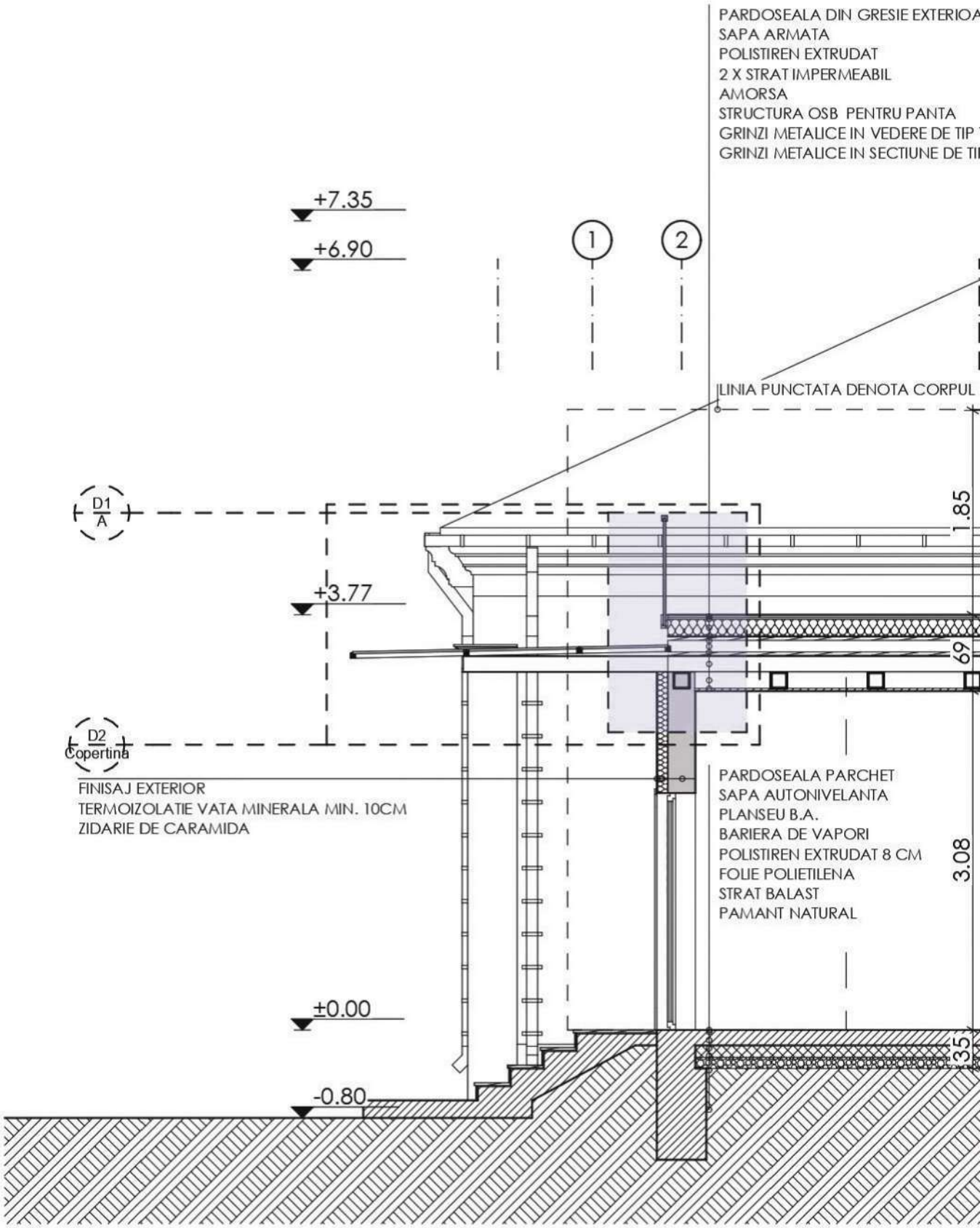

Prize incastrate in insula de bucatarie
Intrerupatoare&prize la cote diferite pe inaltime

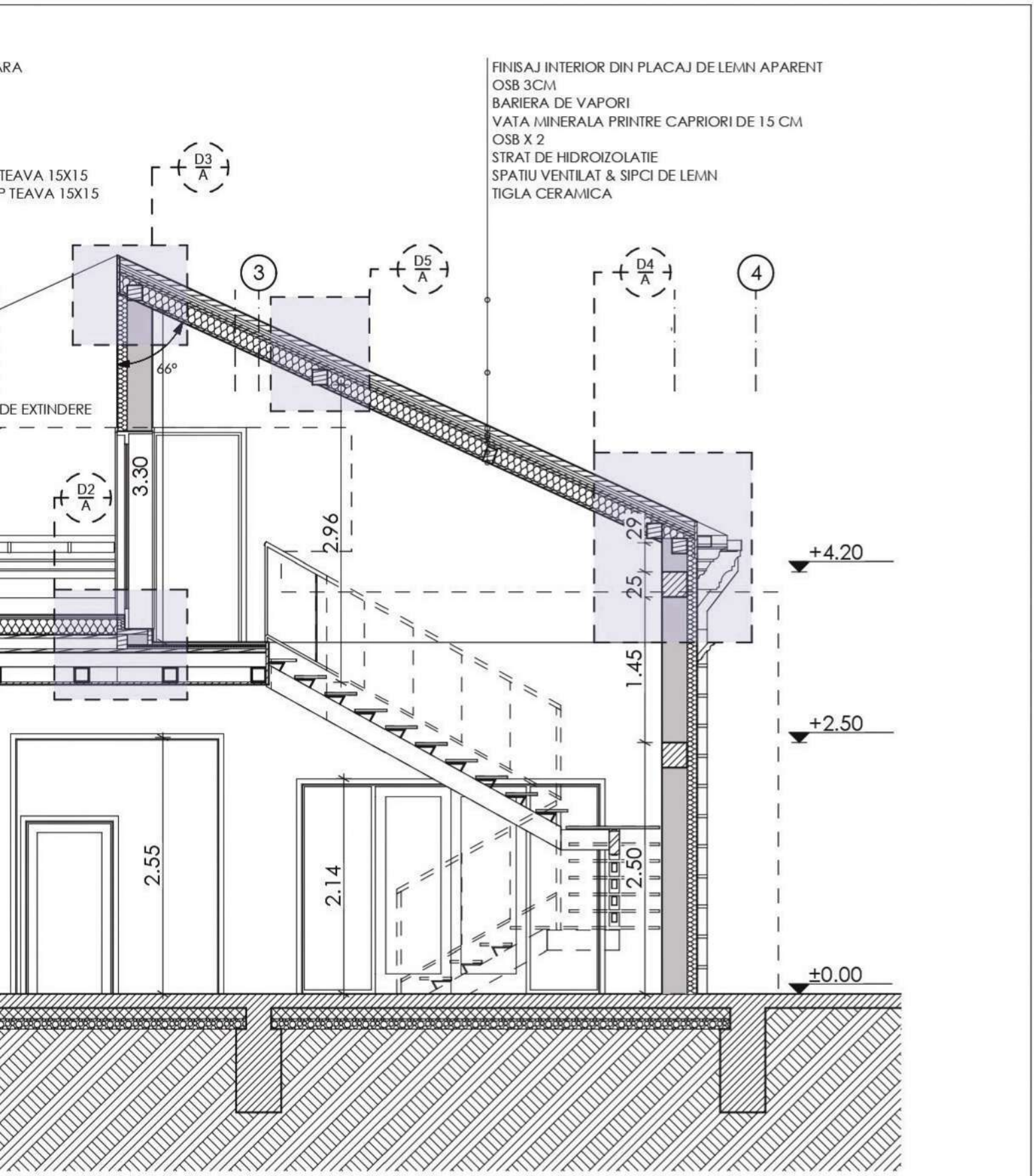


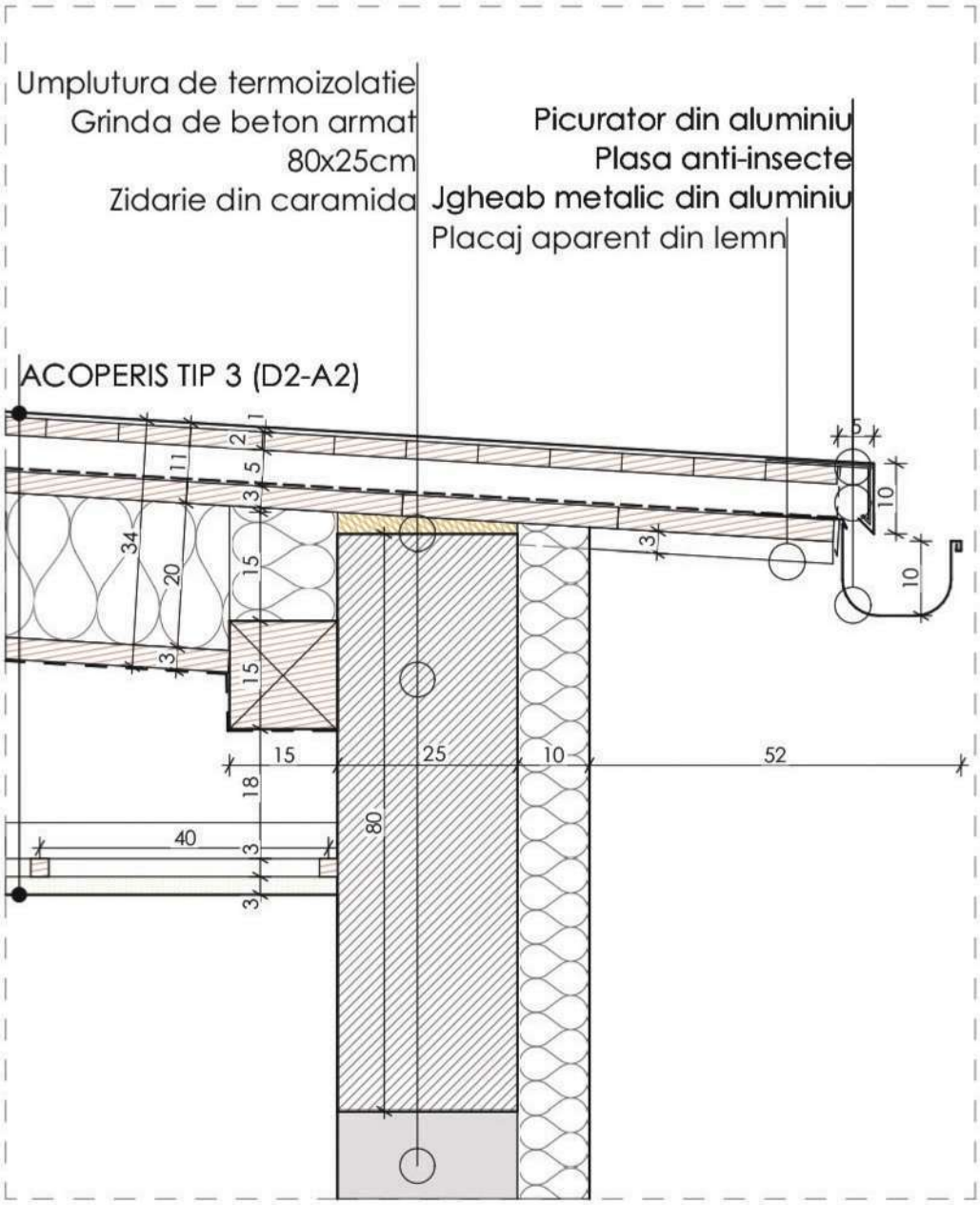

## LEGENDA

- Lampa perete
- Lampa perete de exterior
- Bec normal
- Bec normal exterior
- Bec mic pulsant cu led
- Bec mare pulsant cu led
- Banda led
- Spot de luminare circular exterior cu incarcare solara
- Spot de luminare semi-circular exterior cu incarcare solara
- Panou încastrat LED exterior
- Panou încastrat LED
- Senzor miscare
- Intrerupator duplu
- Intrerupator triplu
- Intrerupator simplu
- Intrerupator cap scara
- PANOU ELECTRIC — Panou electric
- Priza simpla
- Priza dubla
- Priza TV
- Priza Internet

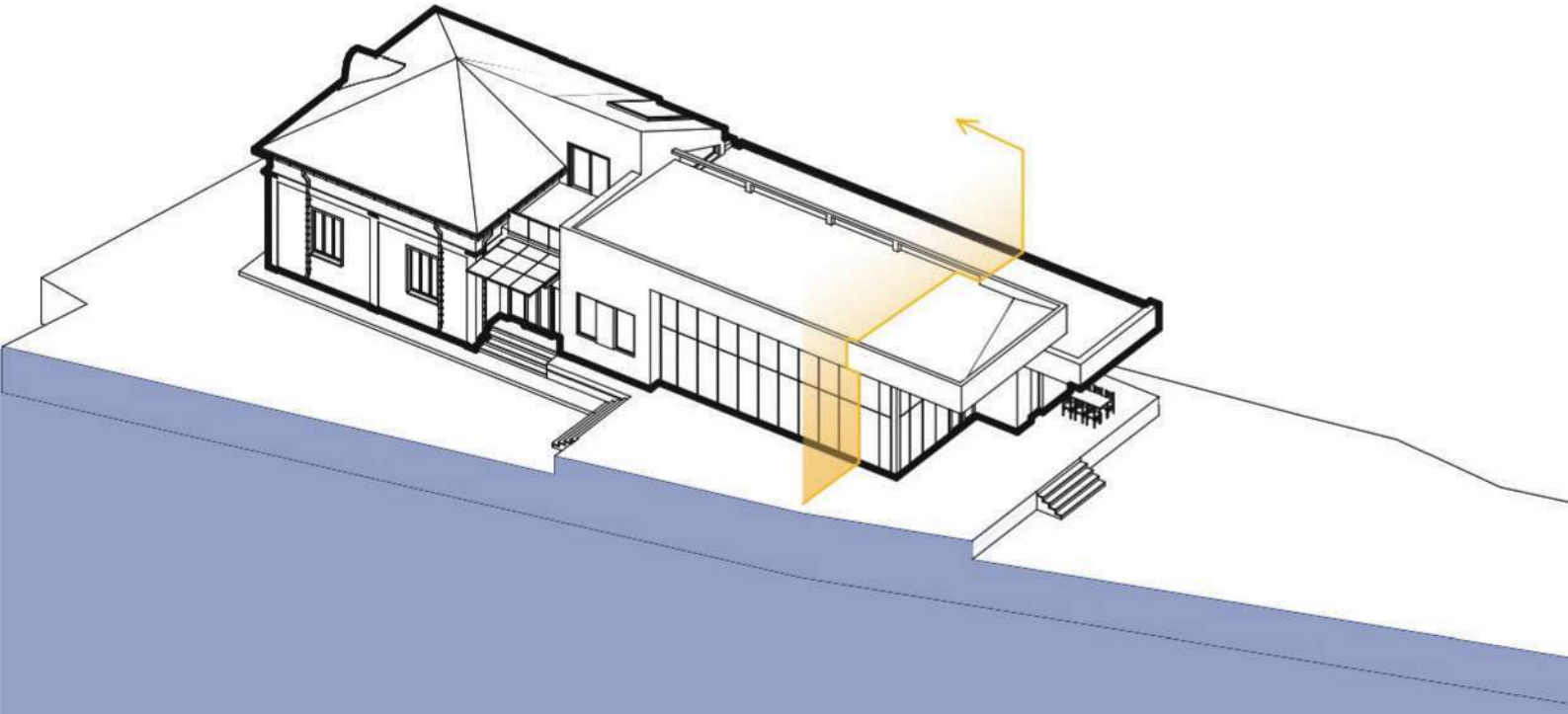

C
D
E
F
G
+ 2.90m
4
2°
2°
2°
+ 3.30m
+ 5.00m
+ 4.45m
3
6°
2°
2°
2°
+ 5.00m
2
+ 4.70m
1
+ 5.00m
C
F

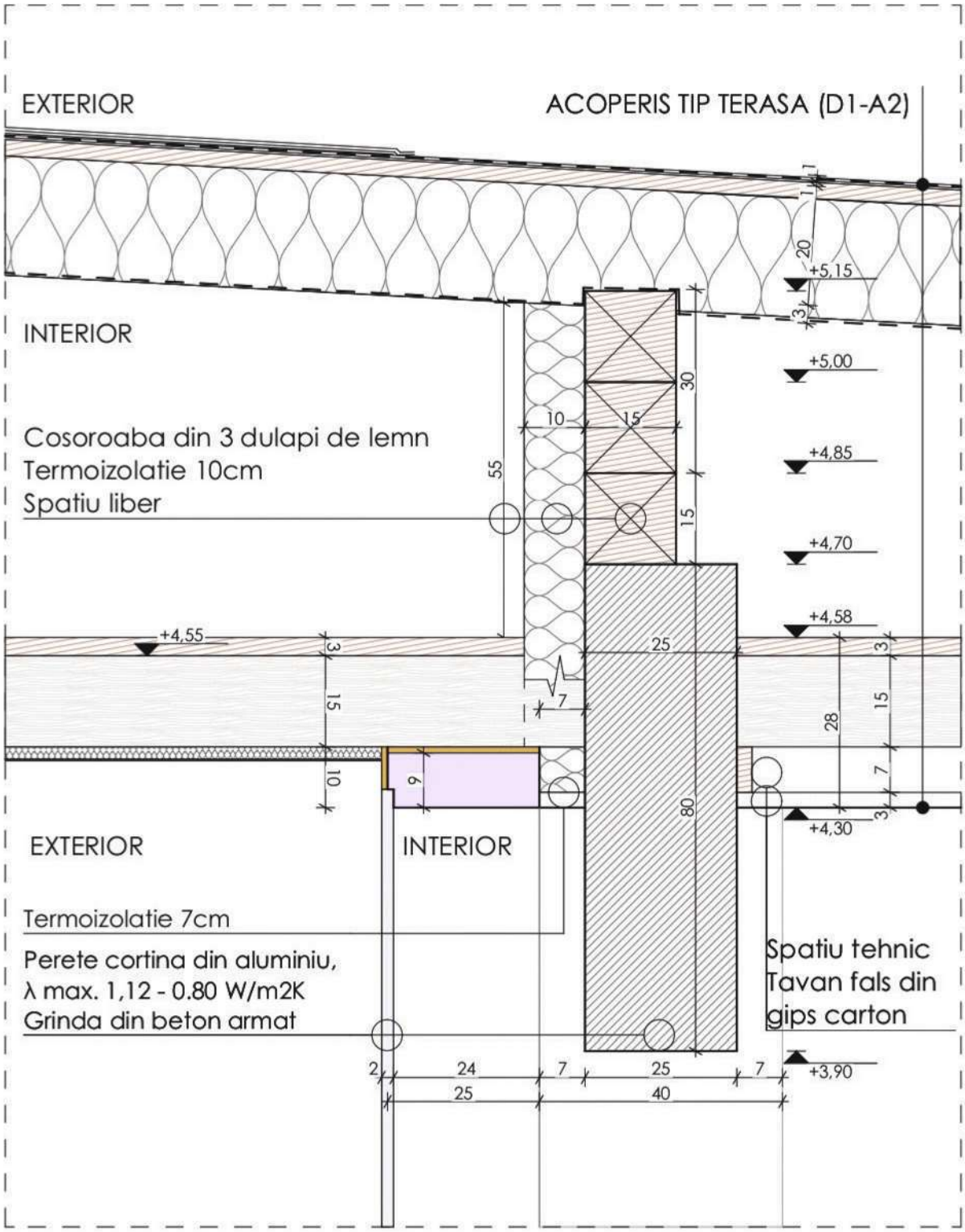

PARDOSEALA DIN GRESIE EXTERIOA
SAPA ARMATA
POLISTIREN EXTRUDAT
2 X STRAT IMPERMEABIL
AMORSA
STRUCTURA OSB PENTRU PANTA
GRINZI METALICE IN VEDERE DE TIP
GRINZI METALICE IN SECTIUNE DE TI
+7.35
+6.90
1
2
LINIA PUNCTATA DENOTA CORPUL
D1
A
1.85
+3.77
69
D2
Copertina
FINISAJ EXTERIOR
TERMOIZOLATIE VATA MINERALA MIN. 10CM
ZIDARIE DE CARAMIDA
PARDOSEALA PARCHET
SAPA AUTONIVELANTA
PLANSEU B.A.
BARIERA DE VAPORI
POLISTIREN EXTRUDAT 8 CM
FOLIE POLIETILENA
STRAT BALAST
PAMANT NATURAL
3.08
±0.00
35
-0.80


ARA
TEAVA 15X15
P TEAVA 15X15
FINISAJ INTERIOR DIN PLACAJ DE LEMN APARENT
OSB 3CM
BARIERA DE VAPORI
VATA MINERALA PRINTRE CAPRIORI DE 15 CM
OSB X 2
STRAT DE HIDROIZOLATIE
SPATIU VENTILAT & SIPCI DE LEMN
TIGLA CERAMICA
D3/A
D5/A
D4/A
D2/A
3
4
66°
DE EXTINDERE
3.30
2.96
29
25
1.45
+4.20
+2.50
±0.00
2.55
2.14
2.50

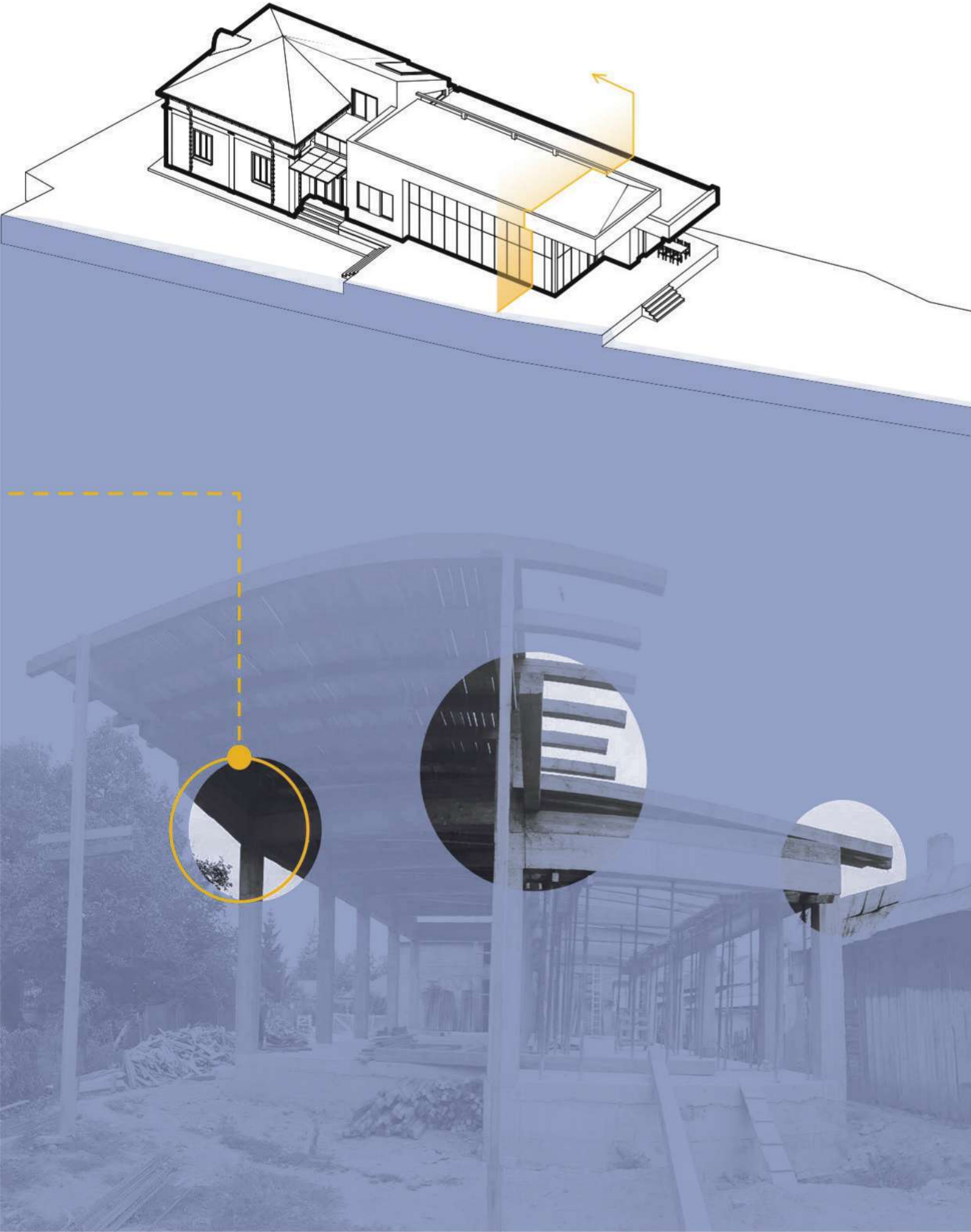


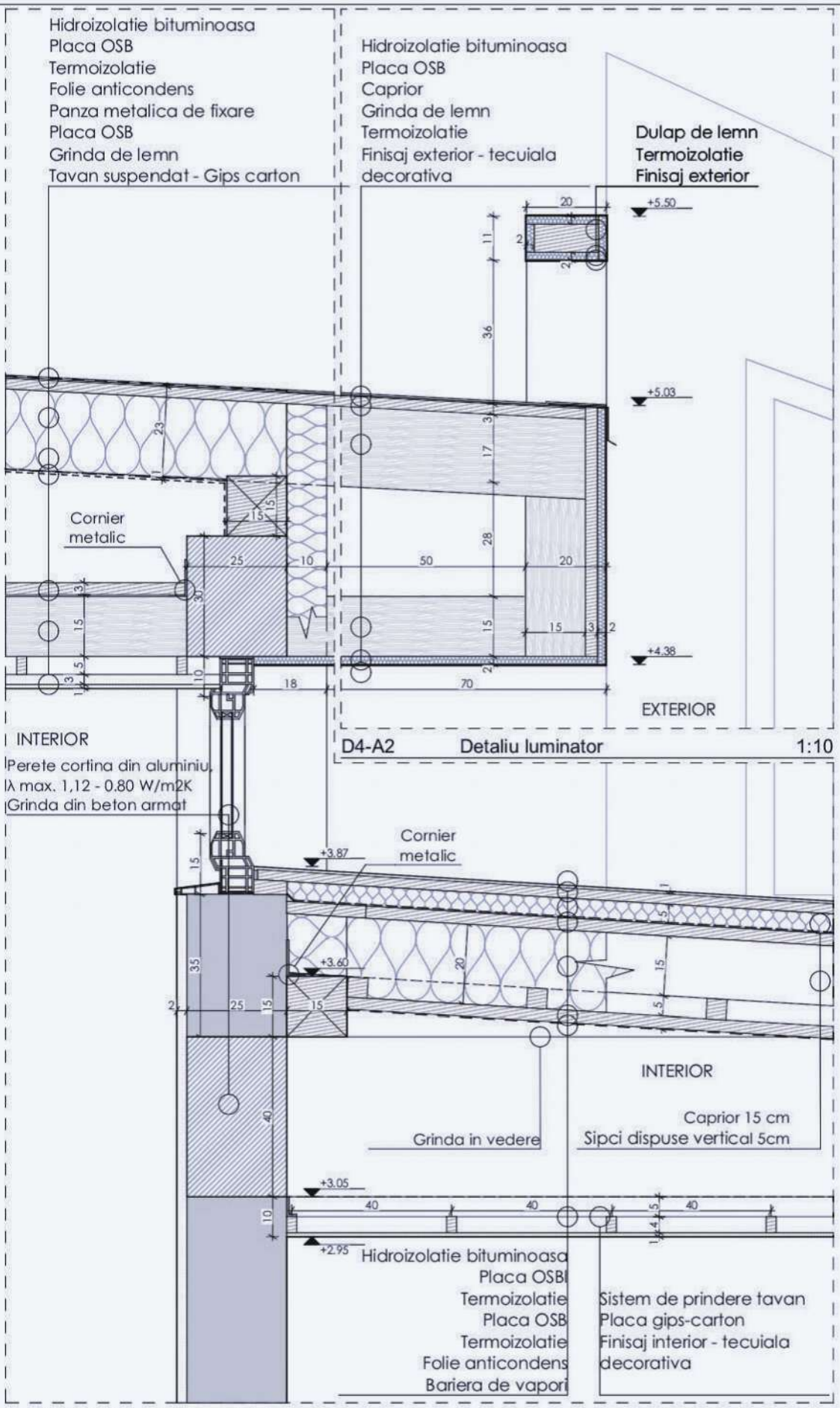

D5 - A2 Detaliu streasina 1:10



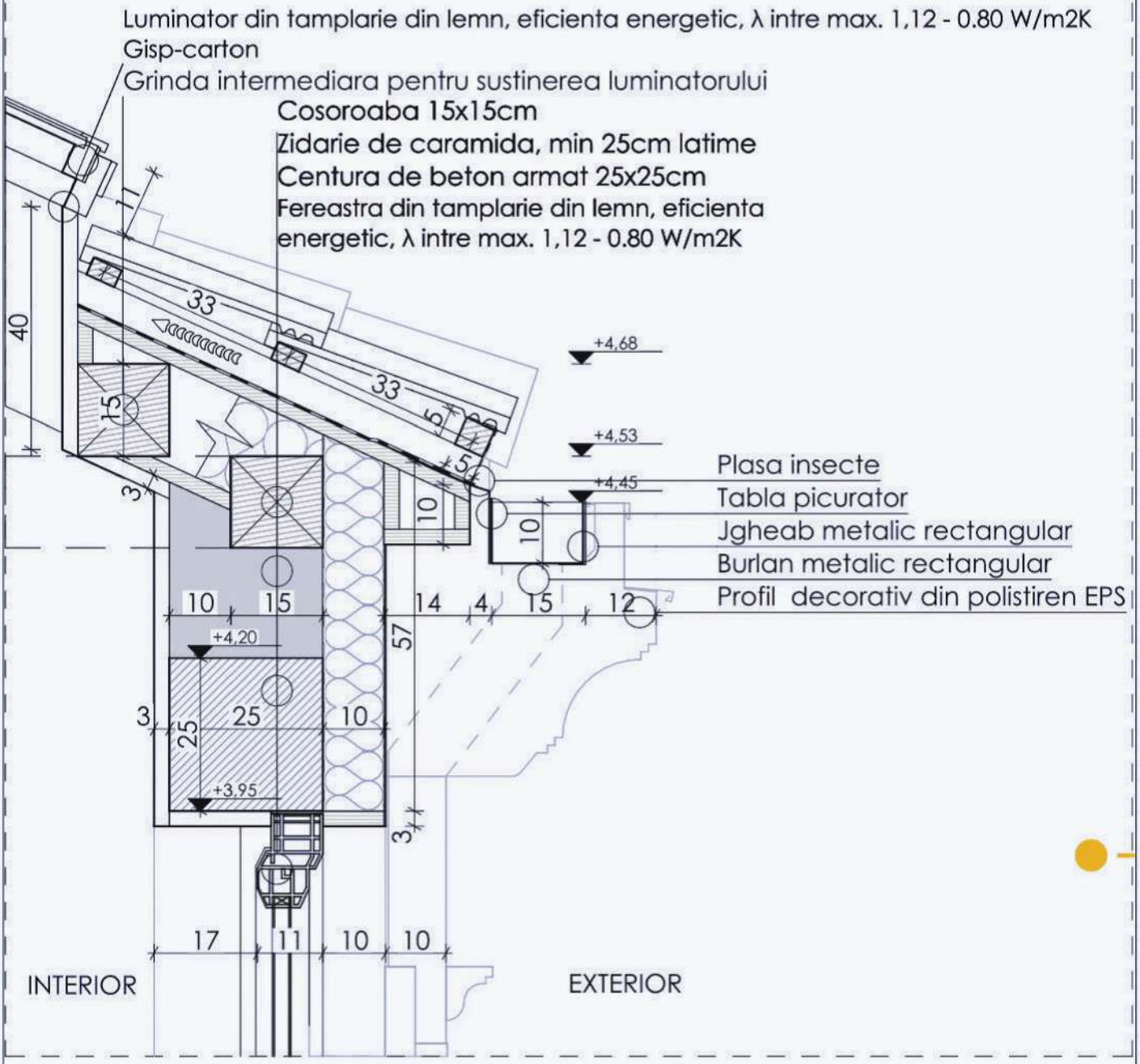



D2 - A2 Detaliu grinda - acoperis cladire noua 1:10

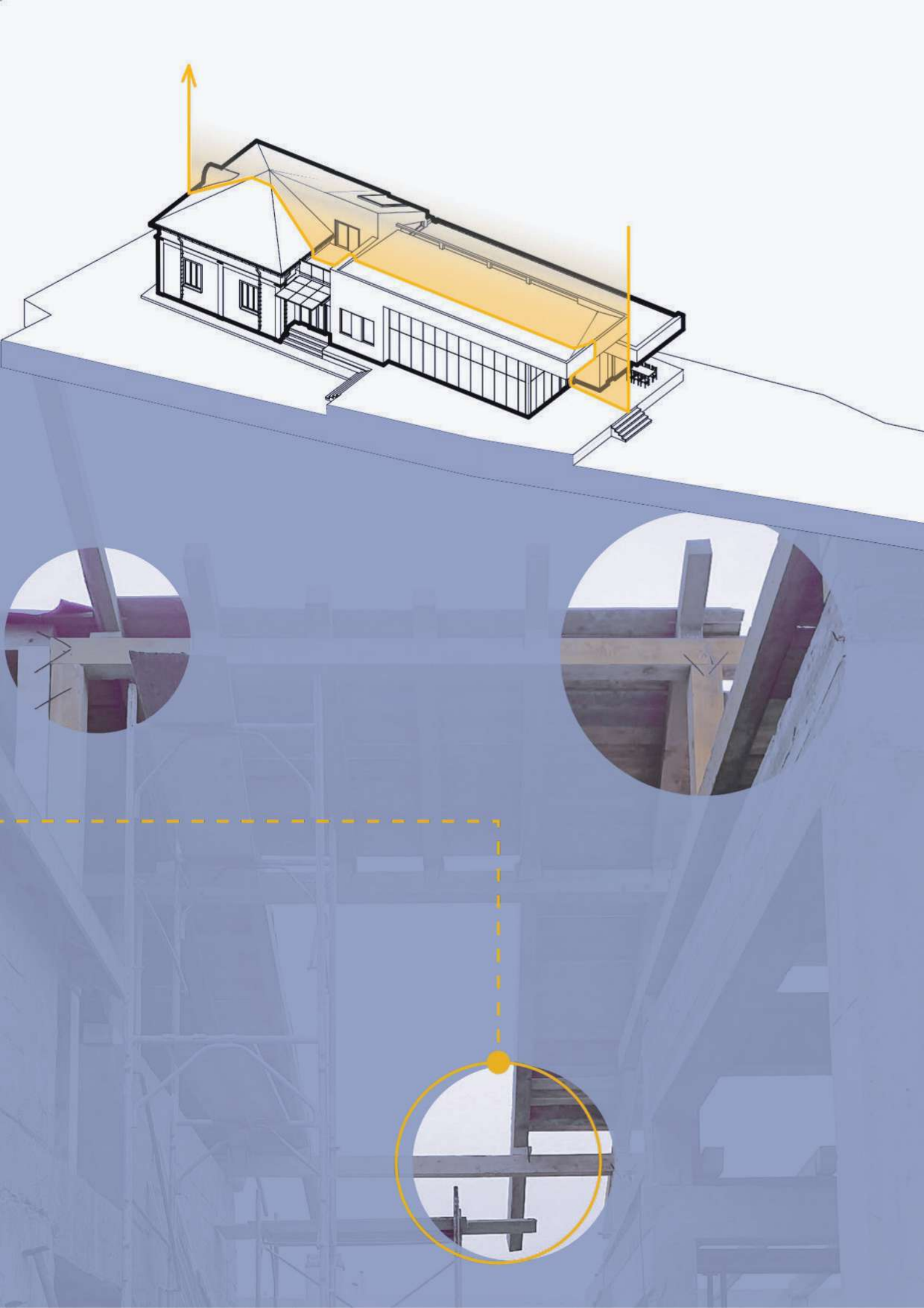


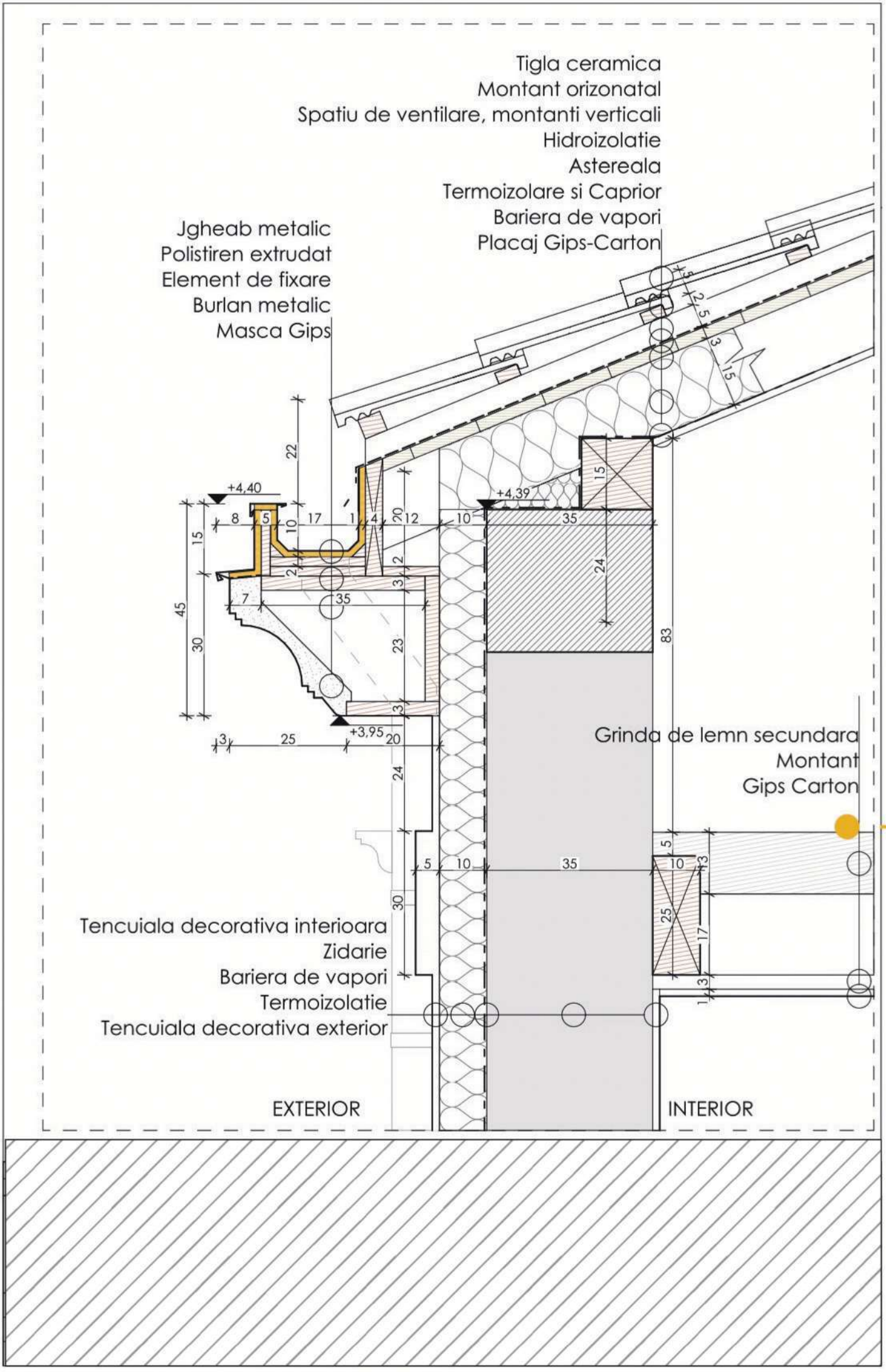


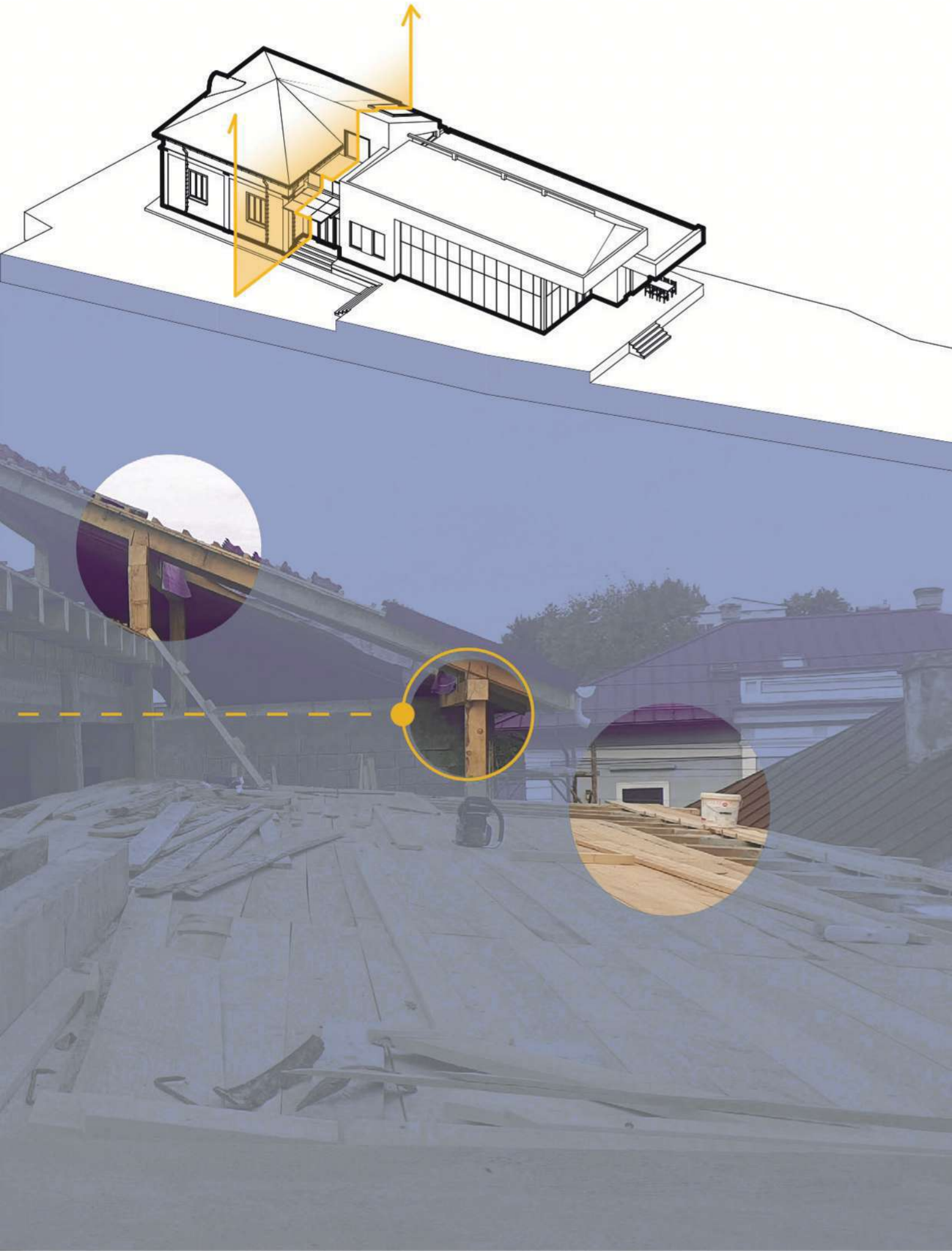

D3-A2 Detaliu luminator 1:10

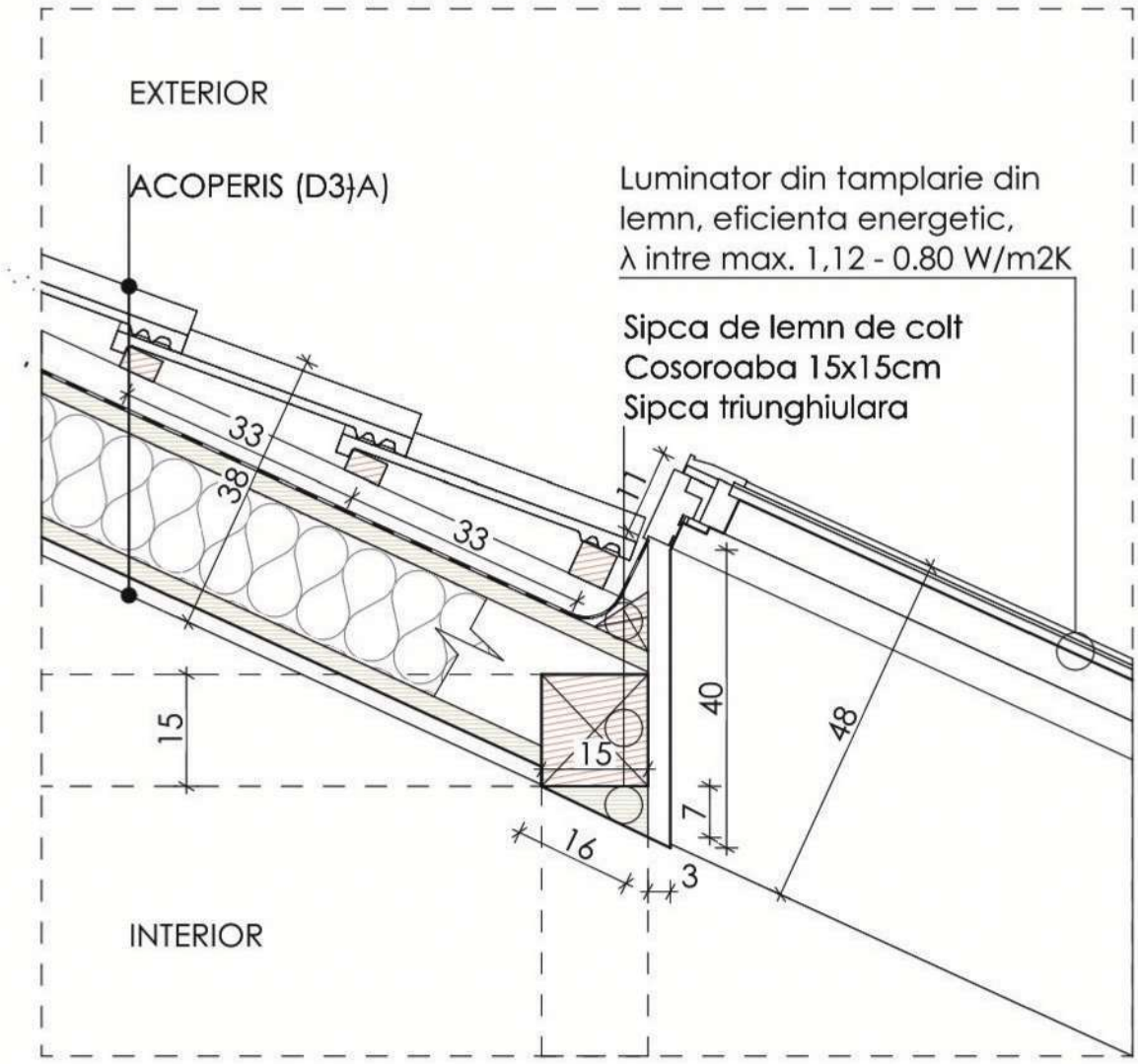



D4 - A Detaliu de streasina - cladire noua 1:10

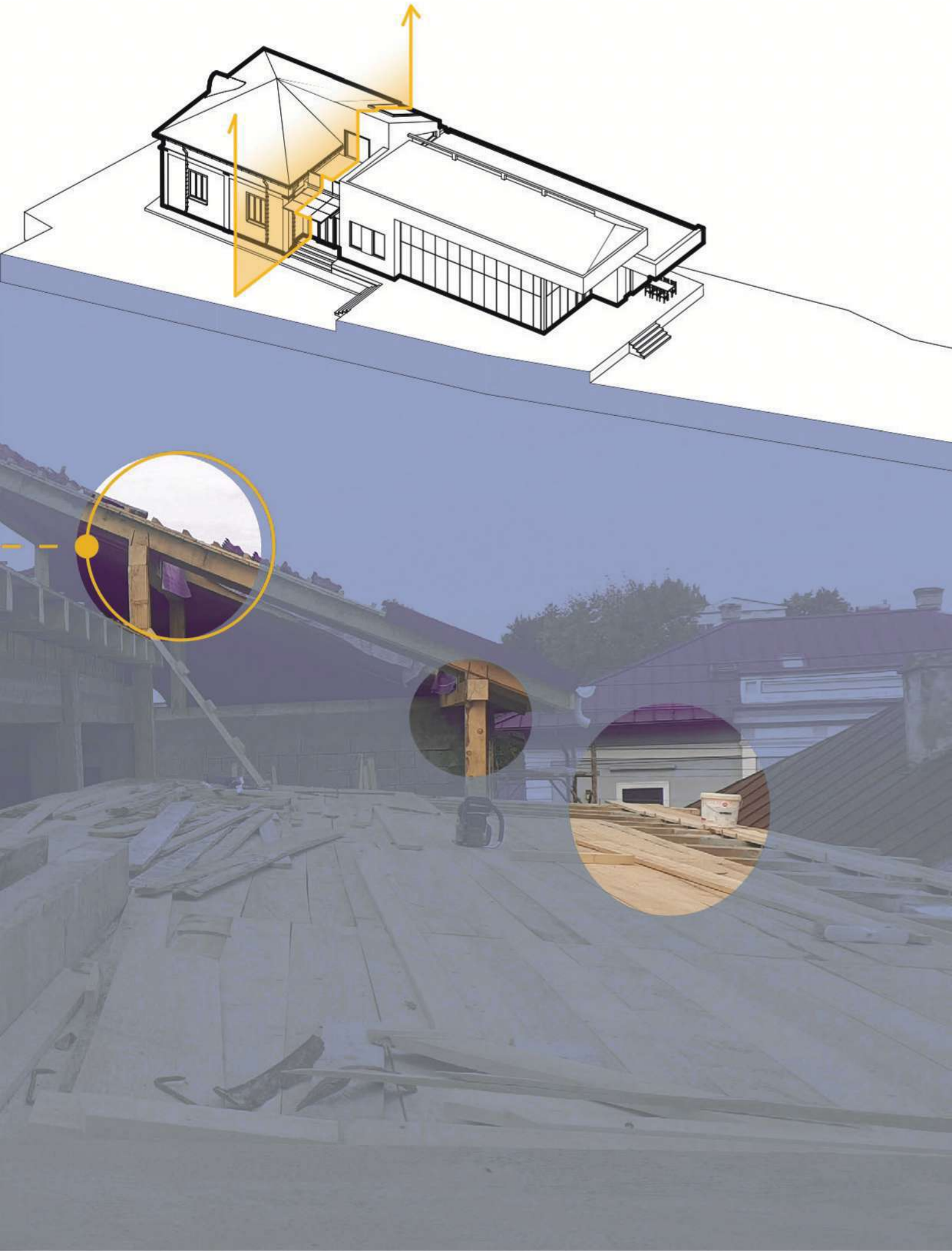



Tigla ceramica
Montant orizonatal
Spatiu de ventilare, montanti verticali
Hidroizolatie
Astereala
Termoizolare si Caprior
Bariera de vapori
Placaj Gips-Carton
Jgheab metalic
Polistiren extrudat
Element de fixare
Burlan metalic
Masca Gips
+4,40
+4,39
+3,95
Grinda de lemn secundara
Montant
Gips Carton
Tencuiala decorativa interioara
Zidarie
Bariera de vapori
Termoizolatie
Tencuiala decorativa exterior
EXTERIOR
INTERIOR






D5 - A Detaliu luminator - parte superioara 1:10



PROIECT 114

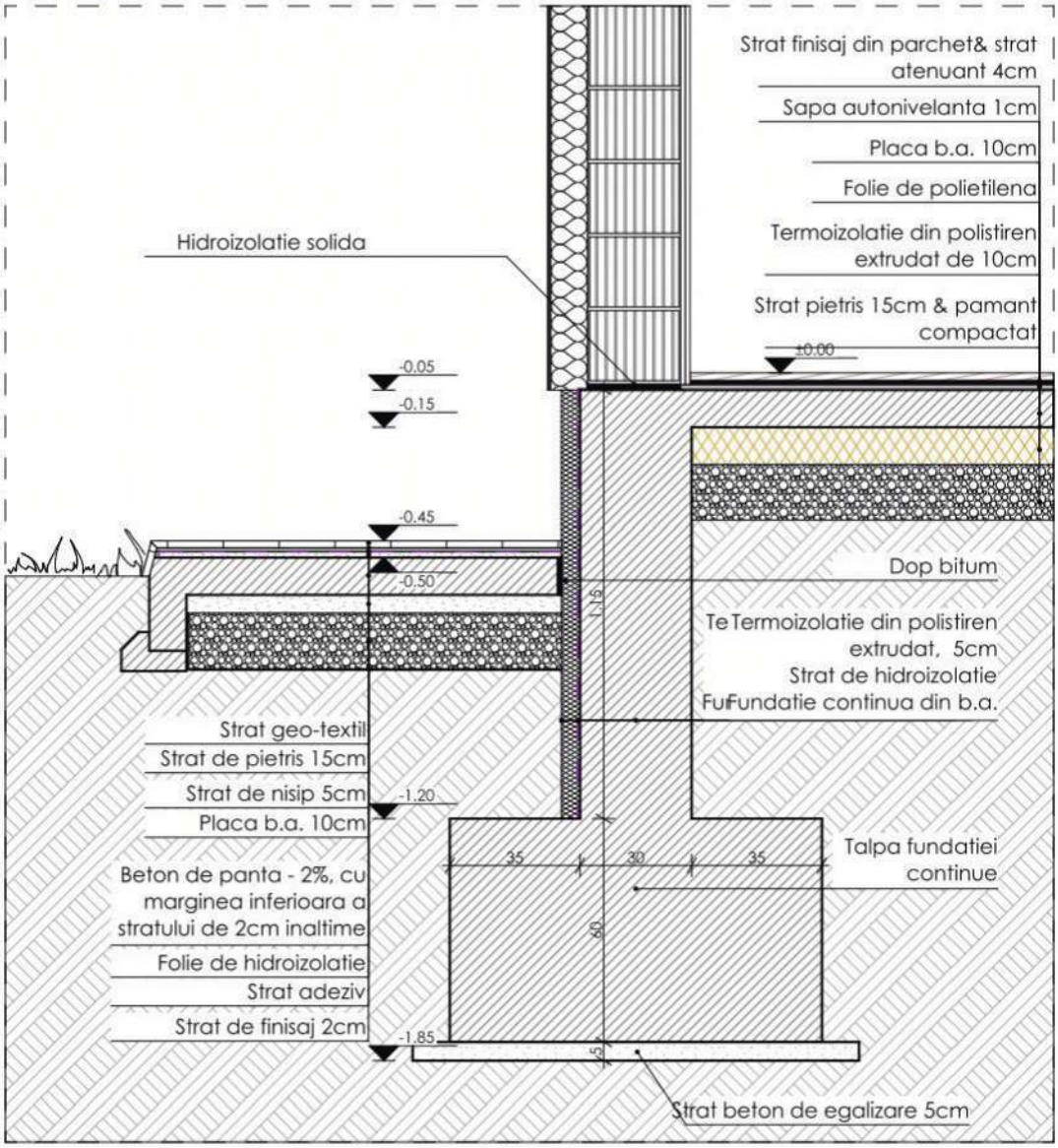
# LOCUINT

Faza - P.T. & D.E.

Diagrama realizata de: Maria Cosmina Ciobanu

# TE COLECTIVE

D13



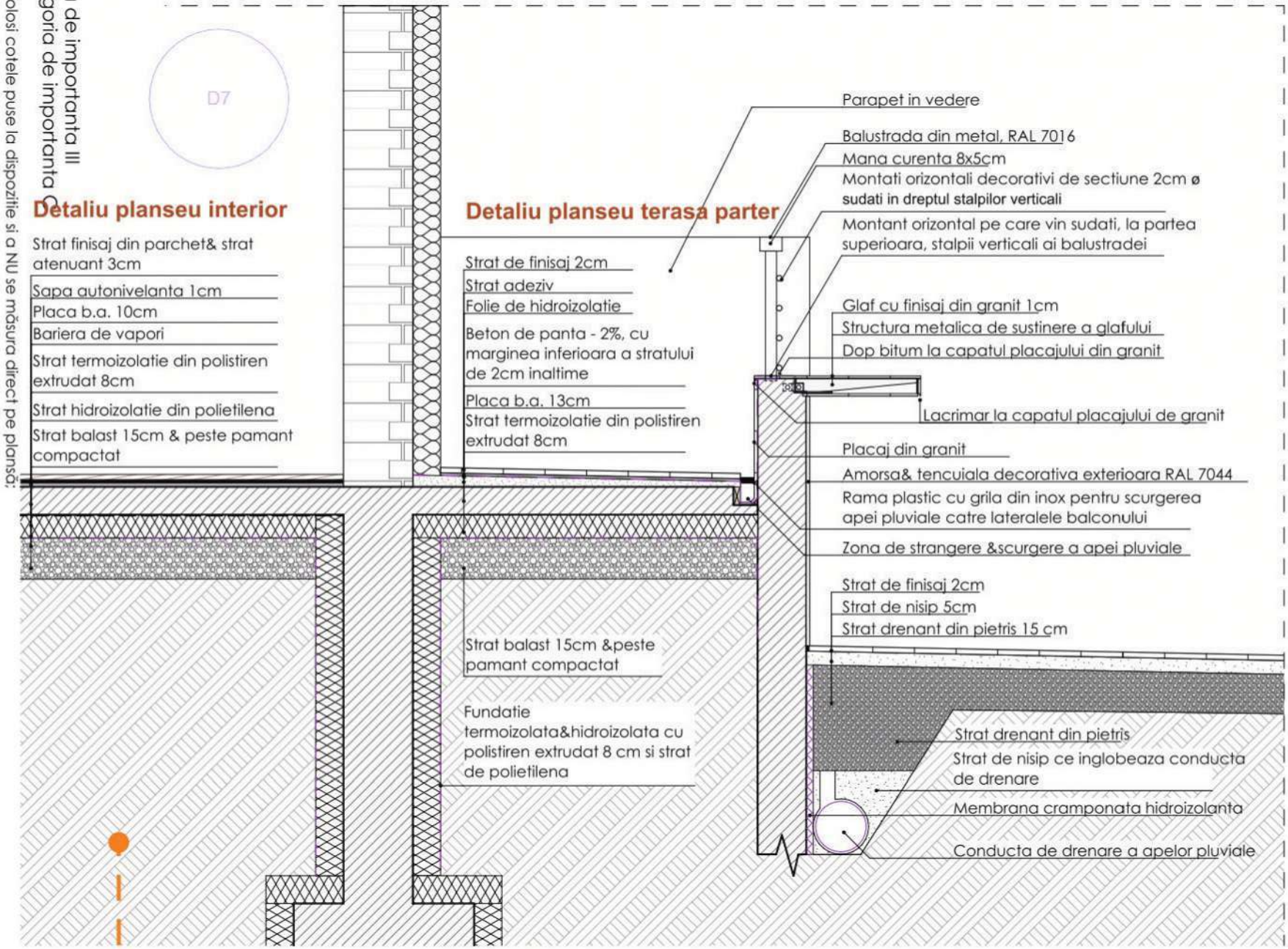

Clasa de importanta III
Categoria de importanta C

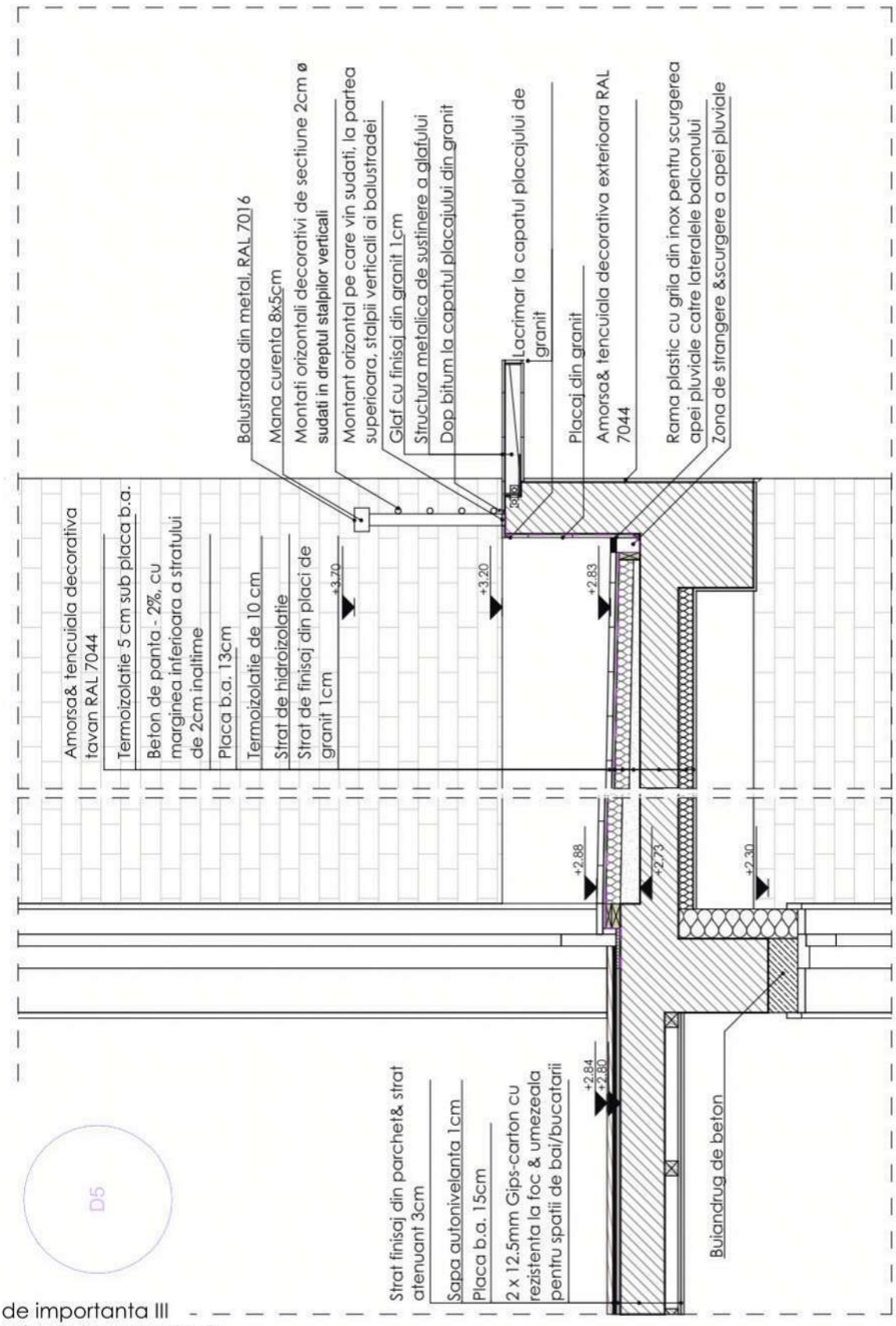
Note:

- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra căreia NU s-a dat acordul;

Clasa de importanta III
Categoria de importanta C

Note:
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe planșă;
- Proiectul reprezentat pe aceasta planșa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;

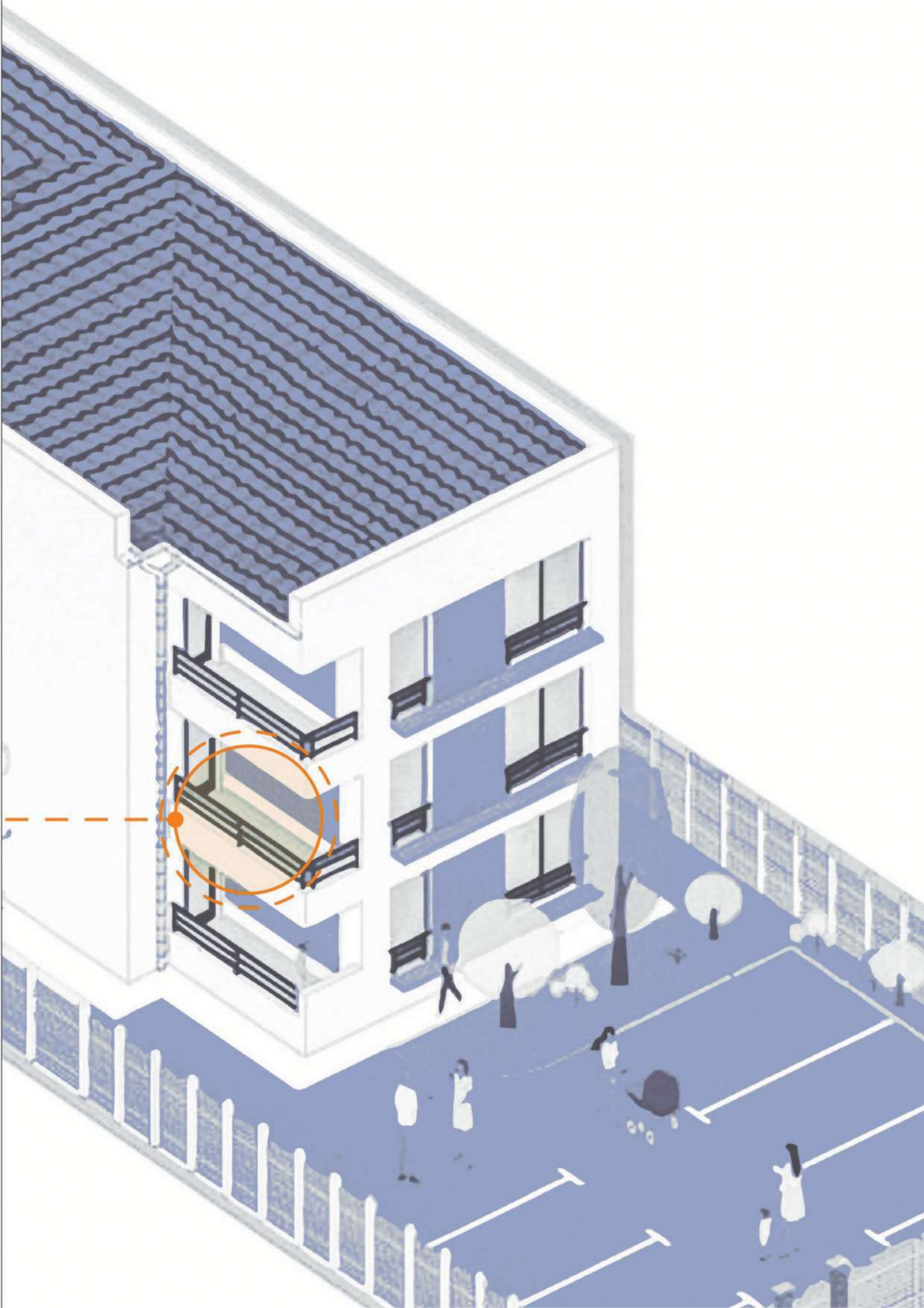


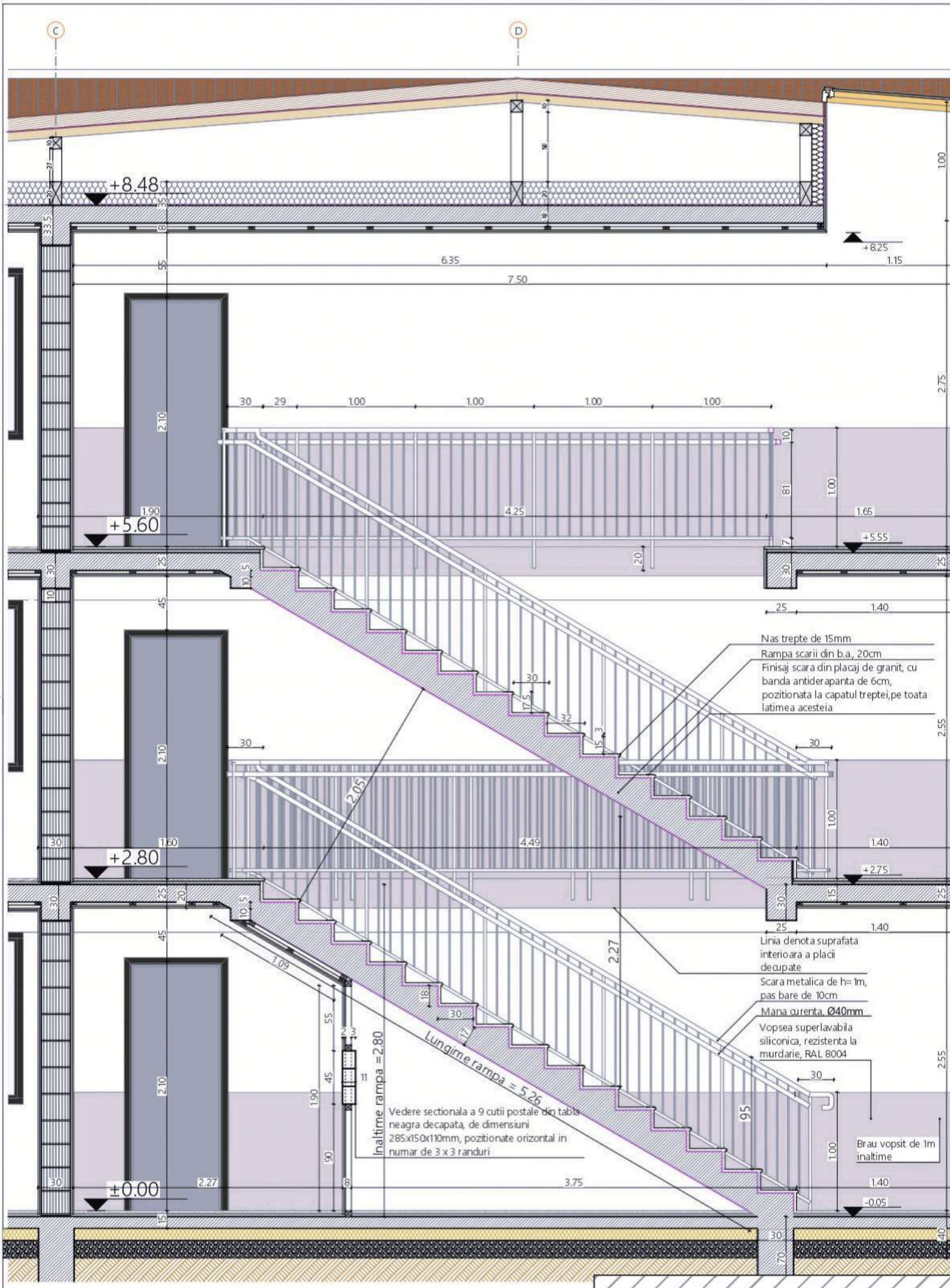



Clasa de importanta III
Categoria de importanta C

Note:

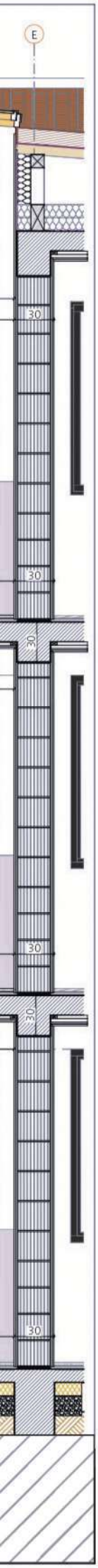
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;






Clasa de importanta III
Categoria de importanta C
Nota:
A se folosi cotele pe baza de dispozitie sia NU se masura direct pe plans:
- Proiectul respectivul pe aceasta planse este destinat pentru obtinerea obligatiei date de catre beneficiarul lucrarii la cerere;
- Proiectantul declina orice responsabilitate pentru pierderile ce ar rezulta din modificarile ulterioare NU sia datelor date.

D20


E
30
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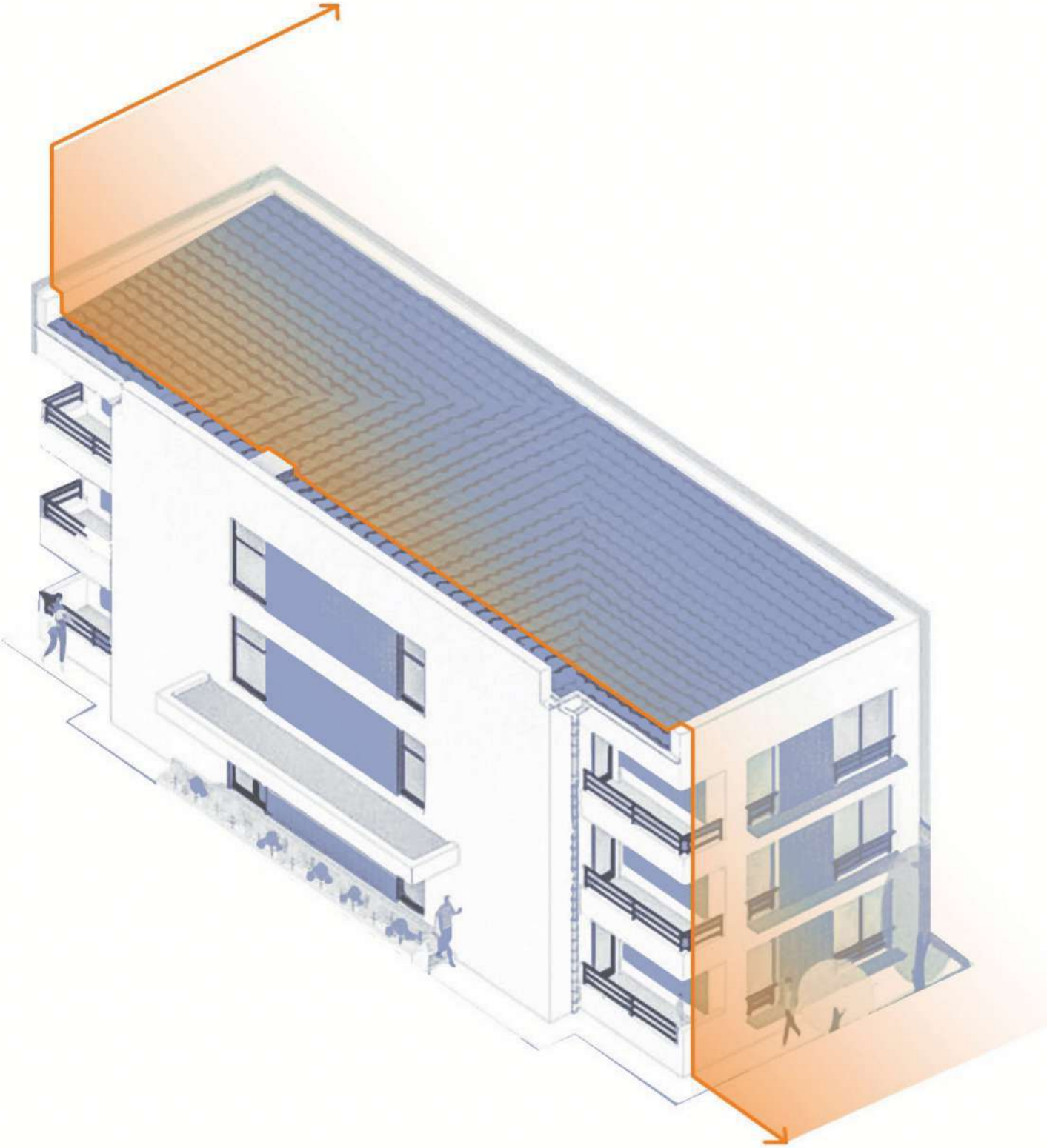
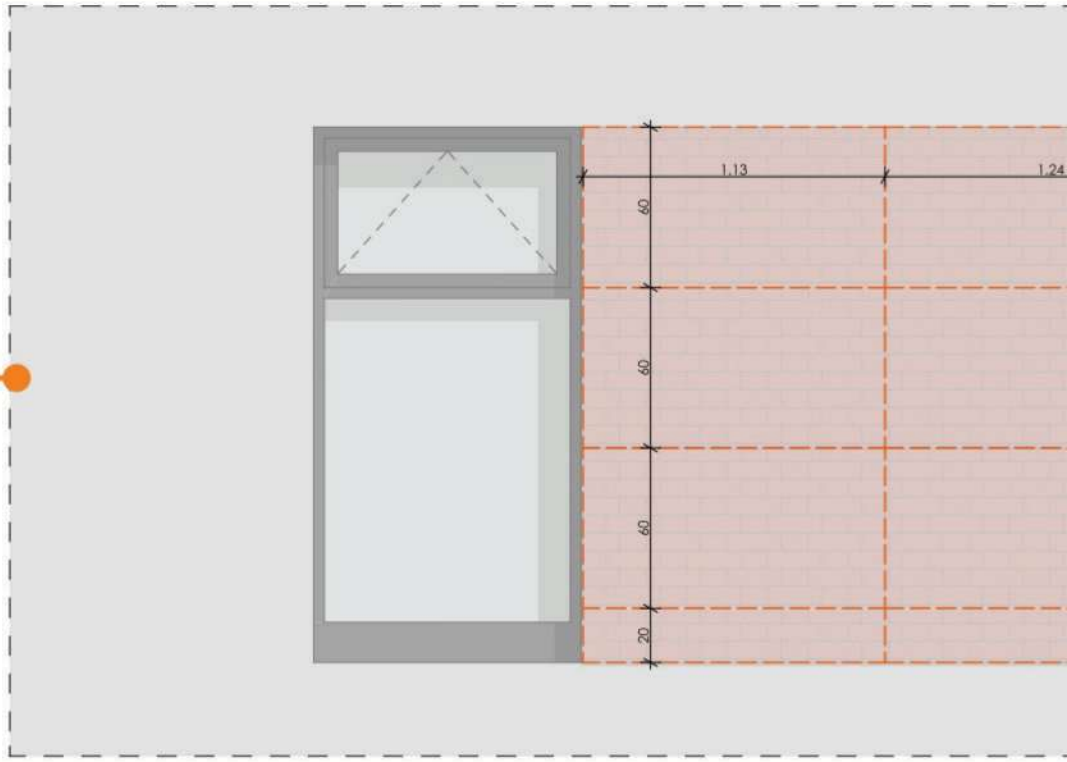
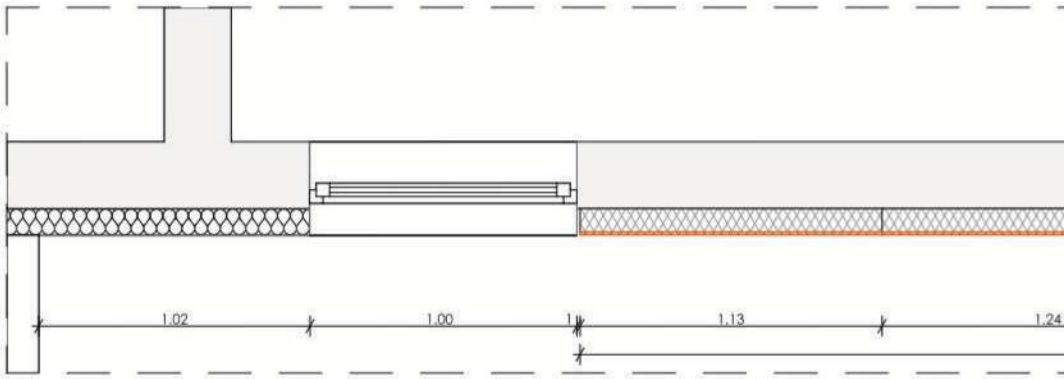
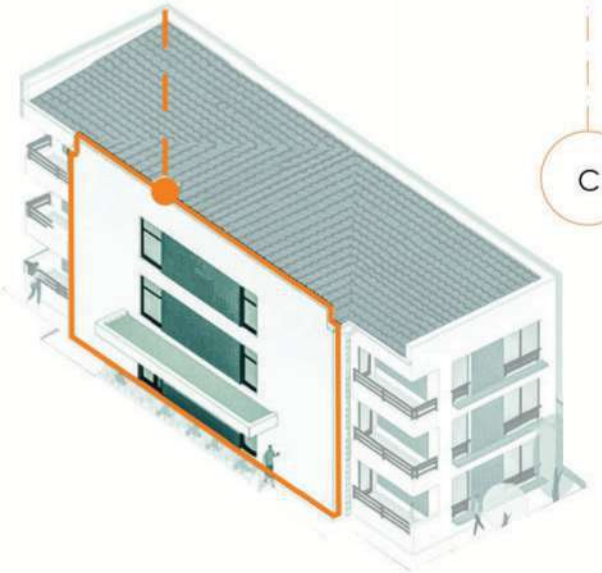


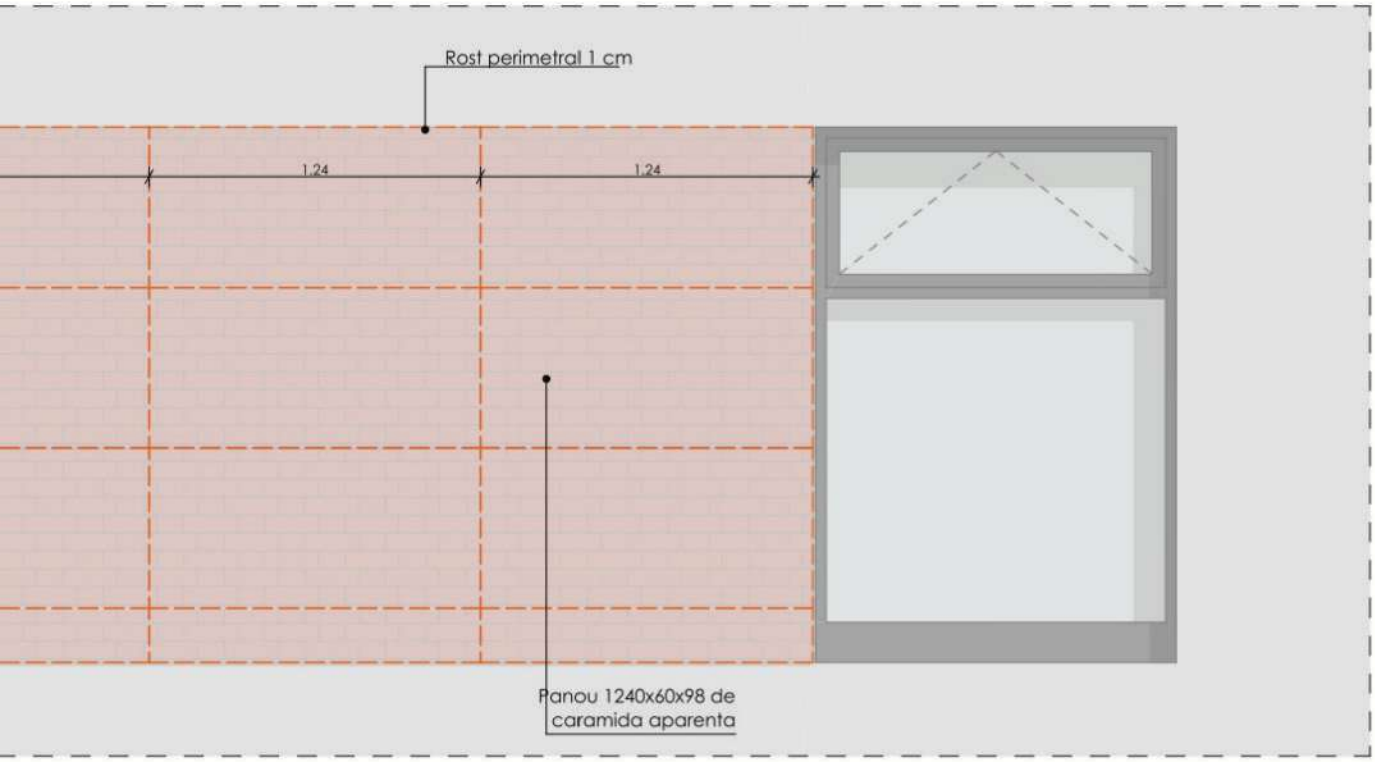


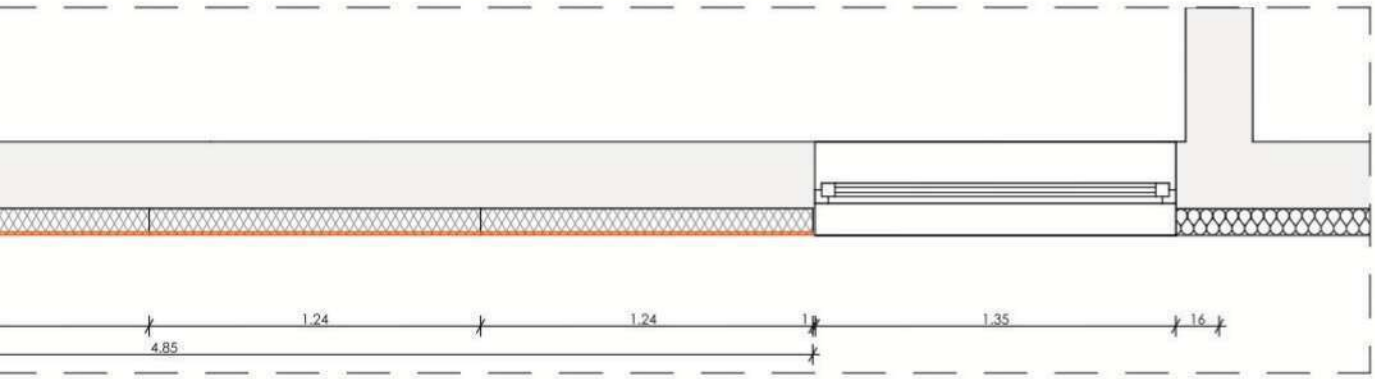



C

Clasa de importanta III
Categoria de importanta C
Note:
- A se folosi cotele puse la dispozitie si a NU se măsura direct
- Proiectul reprezentat pe aceasta plansa este destinat pune
singura data de catre beneficiarul inscris in cartus;
- Proiectantul îsi declină responsabilitatea pentru punerea în
proiectului cu modificări asupră cărora NU si-a dat acordul;



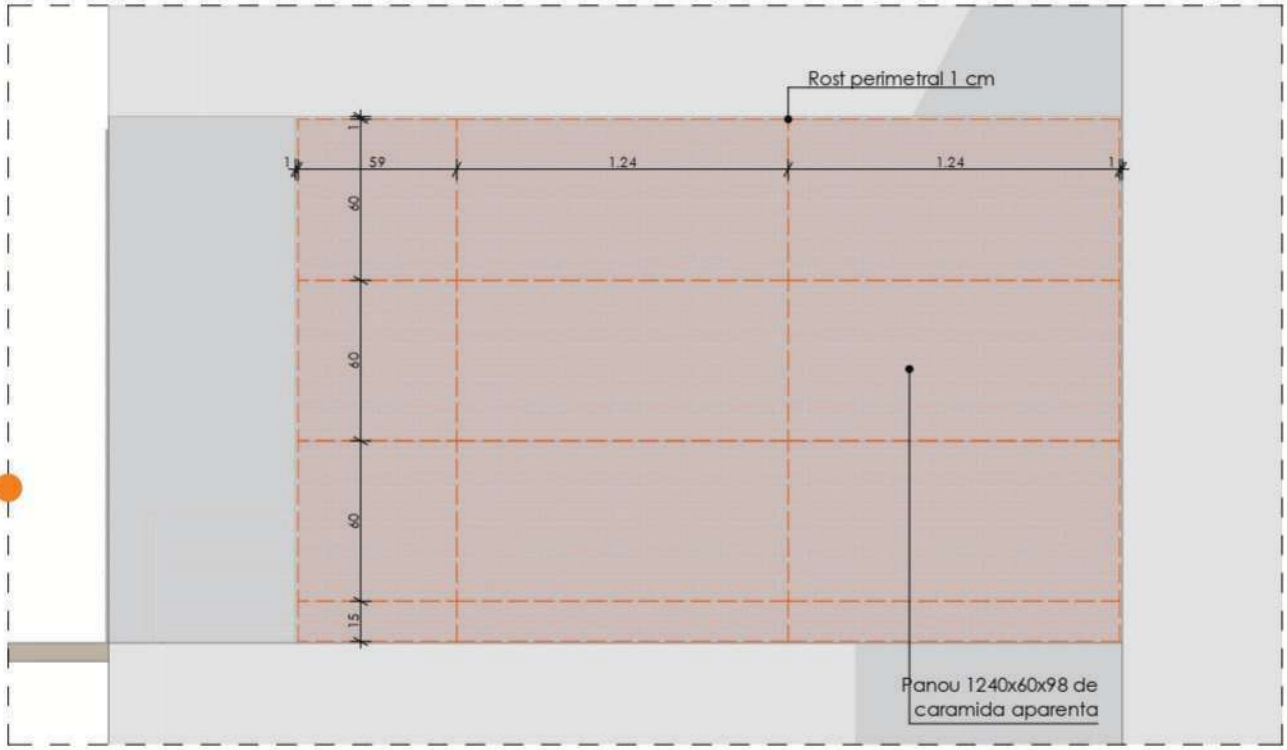



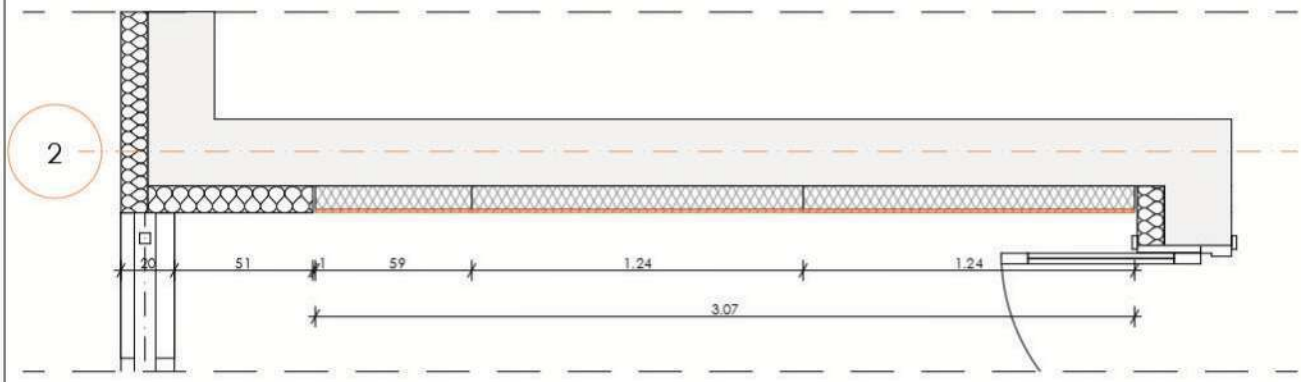

D

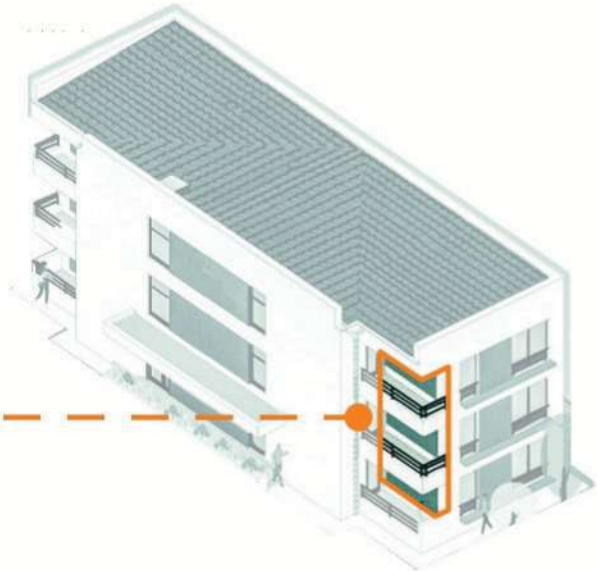
E

pe plansă;
erii in opera o

operă a



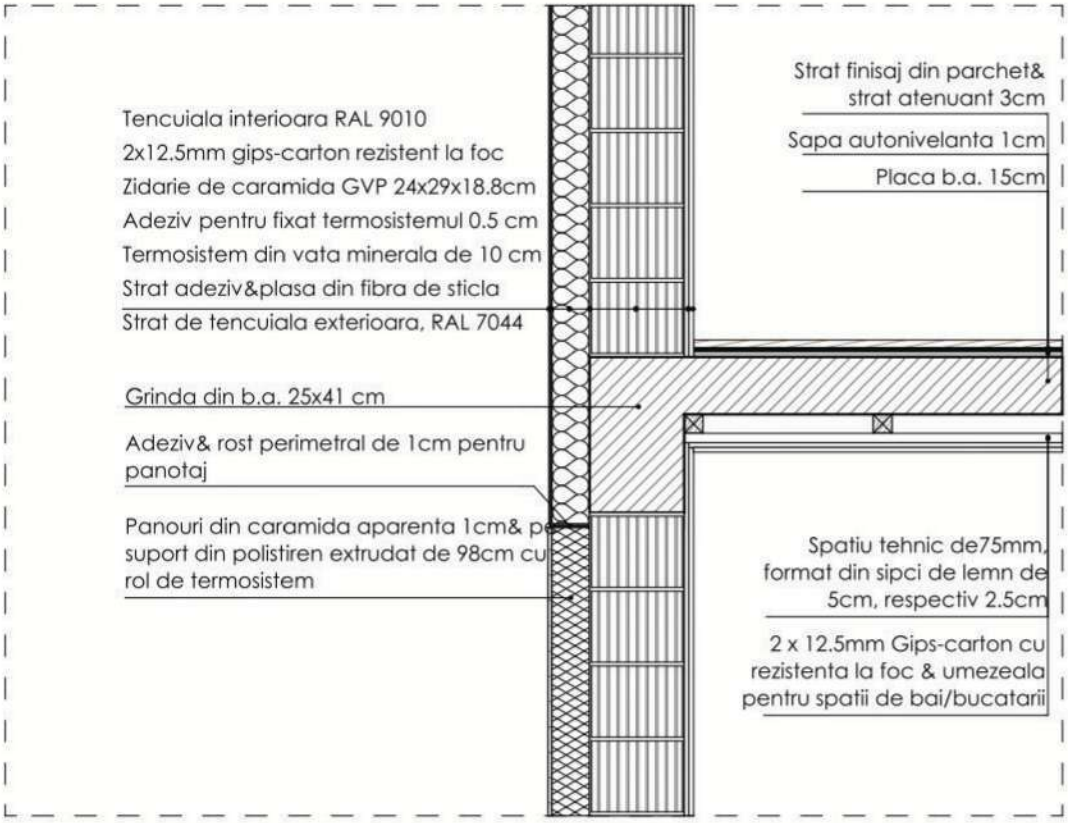



Clasa de importanta III
Categoria de importanta C

Note:
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul îsi declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupră cărora NU si-a dat acordul;

D8

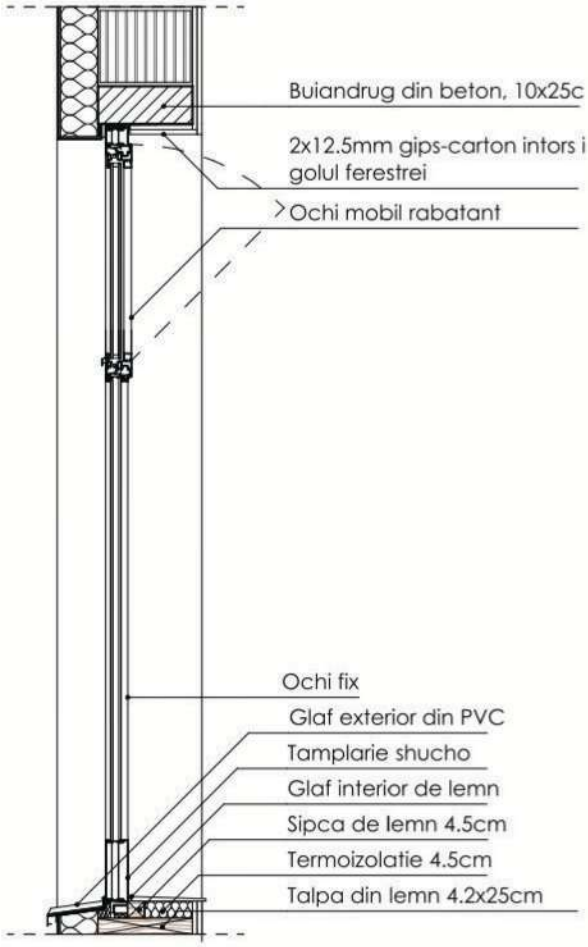


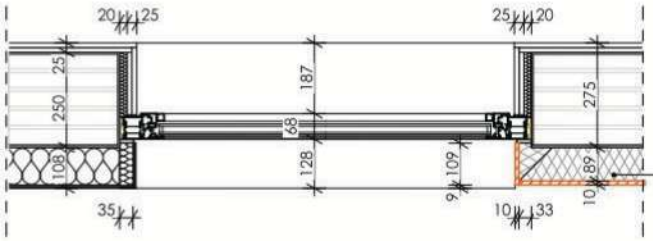

Clasa de importanta III
Categoria de importanta C

Note:

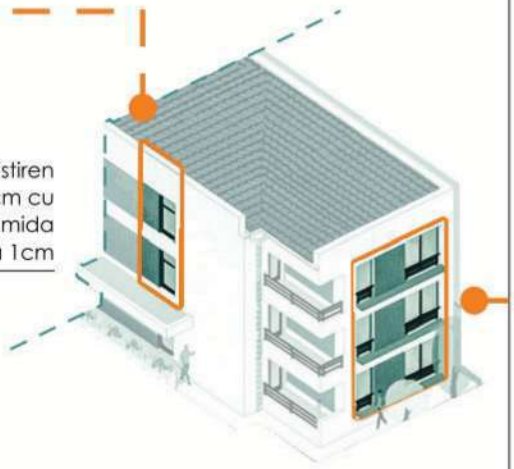
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra cărora NU i-a dat acordul;

D14



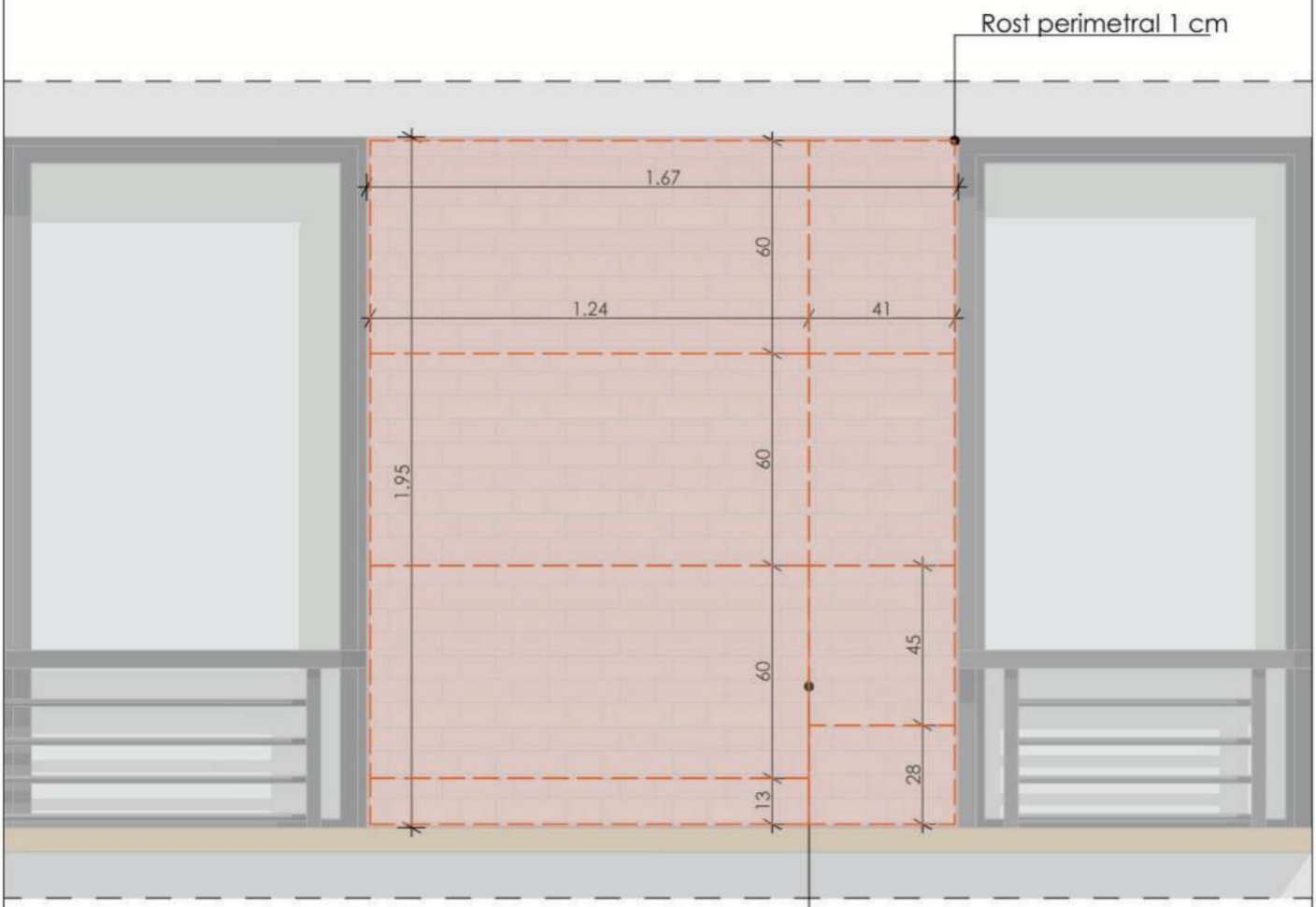

Panouri din polistiren extrudat 8.9cm cu placaj de caramida aparenta 1cm

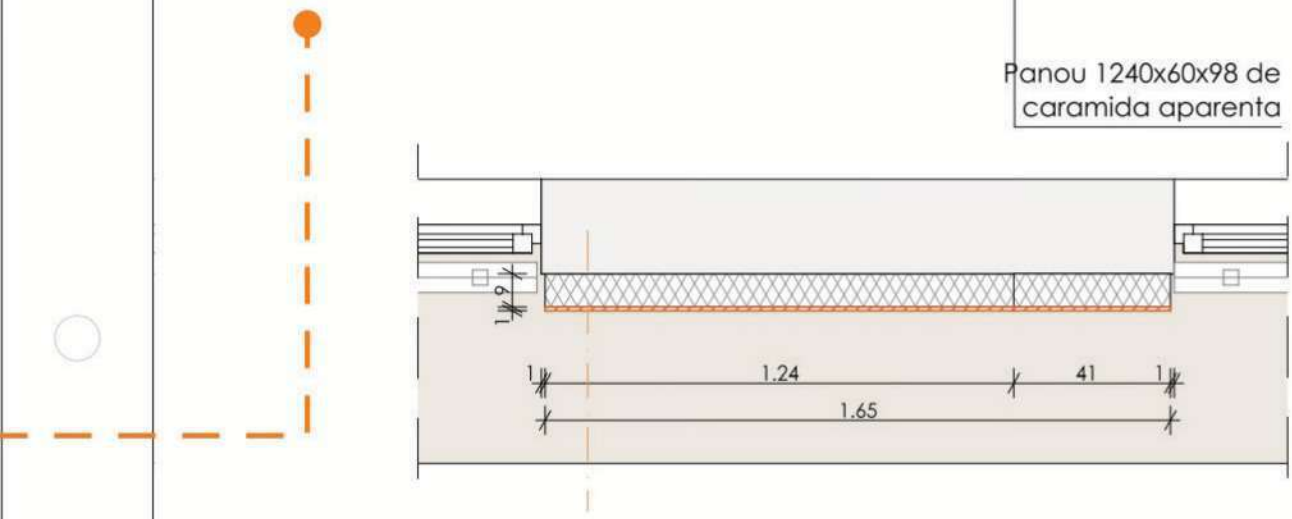


Clasa de importanta III
Categoria de importanta C

Note:

- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra cărora NU s-a dat acordul;

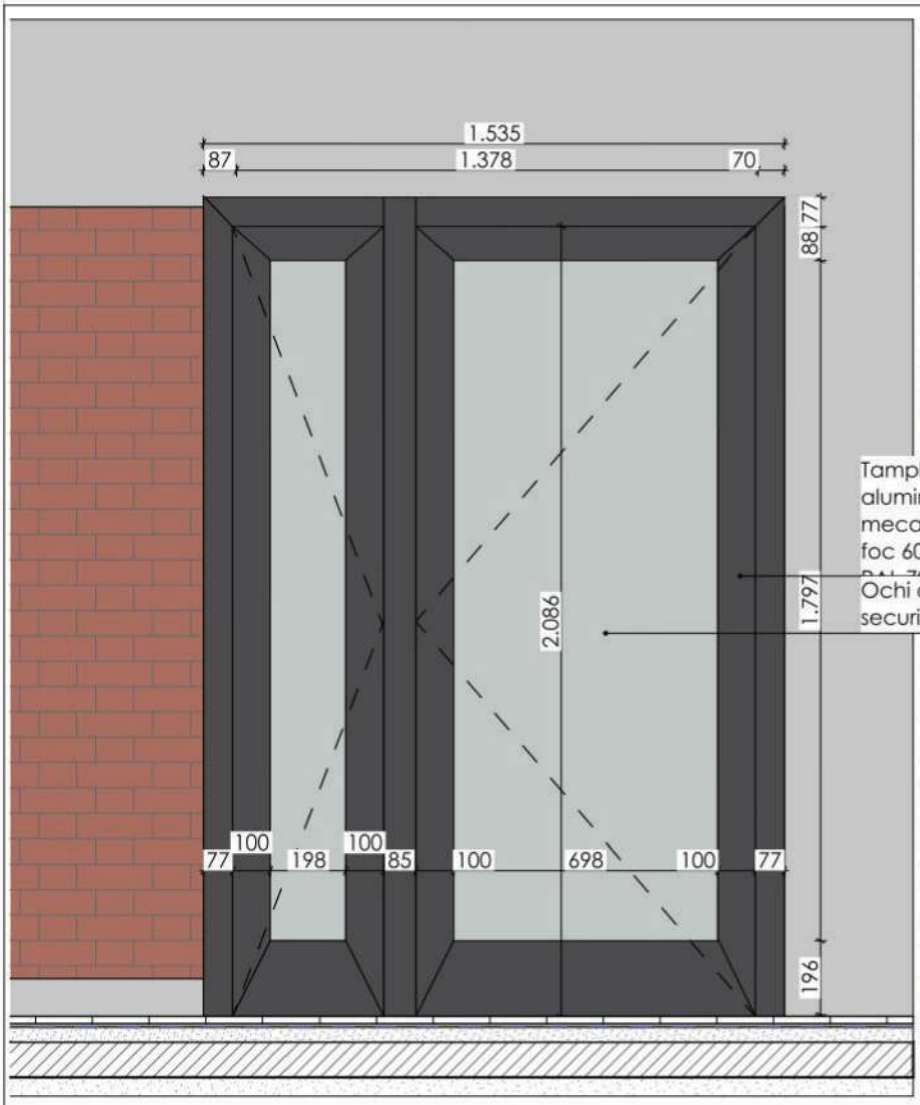


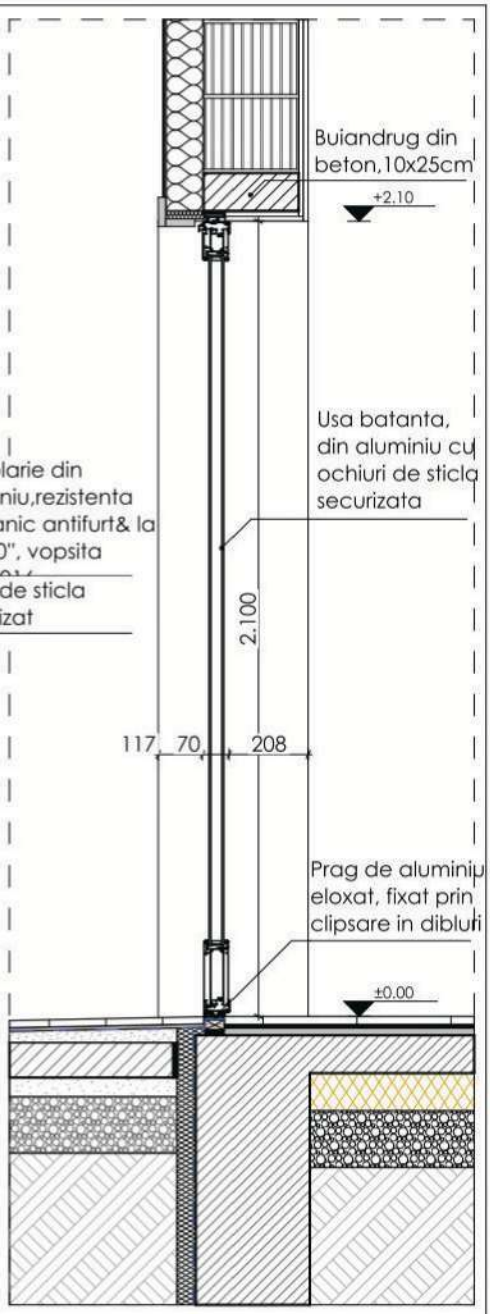



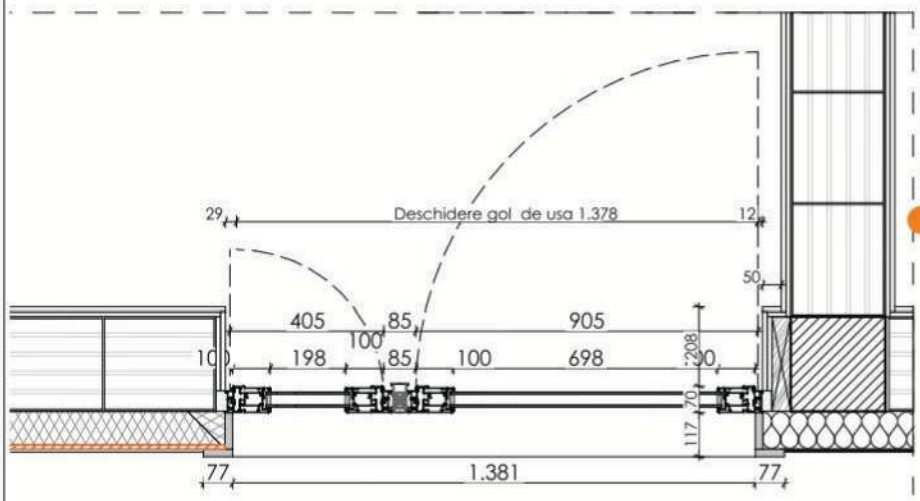

Clasa de importanta III
Categoria de importanta C

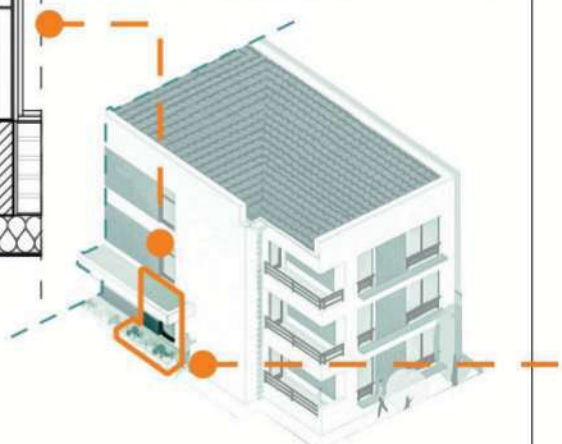
Note:

- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul îsi declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra căreia NU i-a dat acordul;



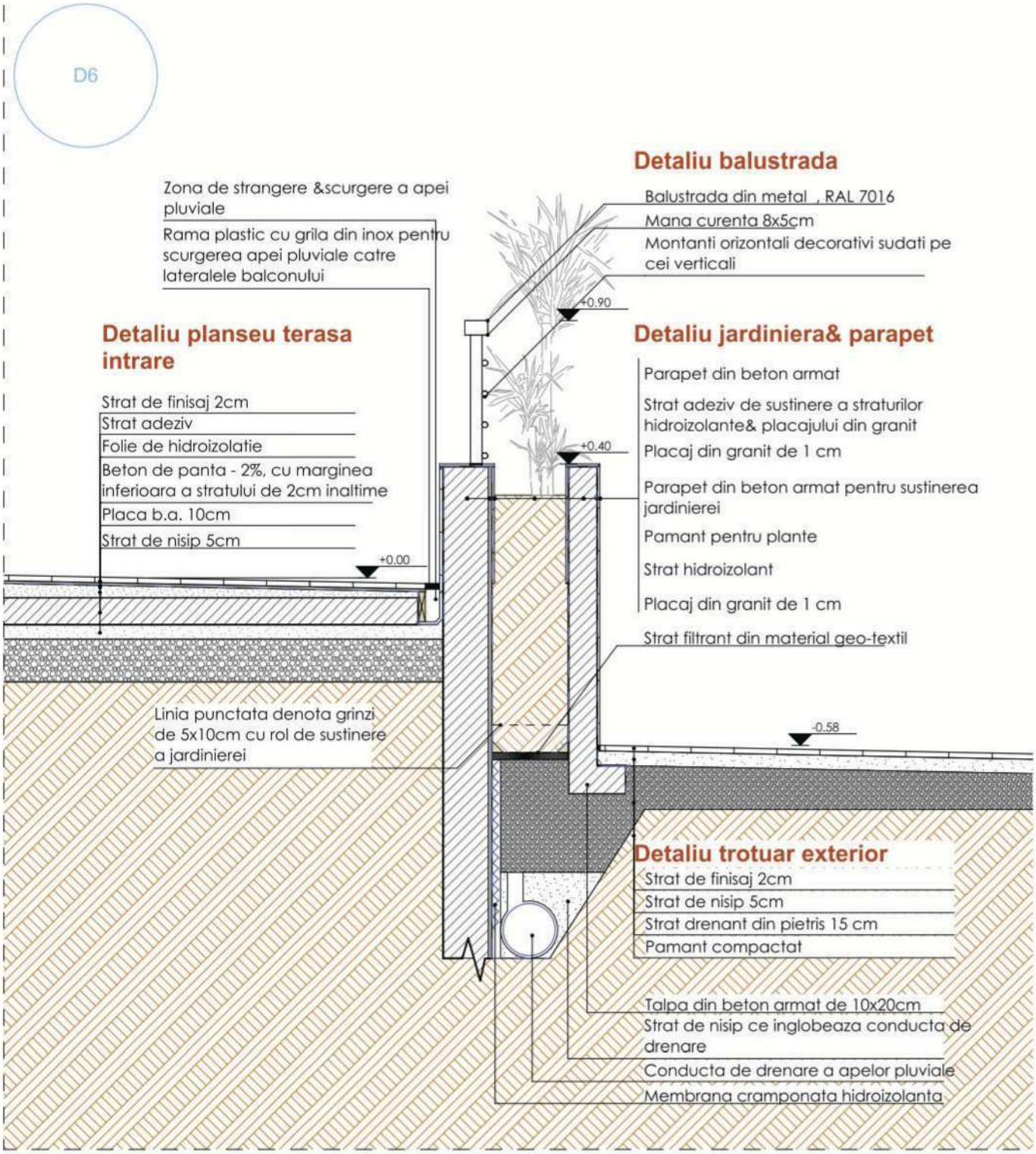



Clasa de importanta III
Categoria de importanta C

Note:

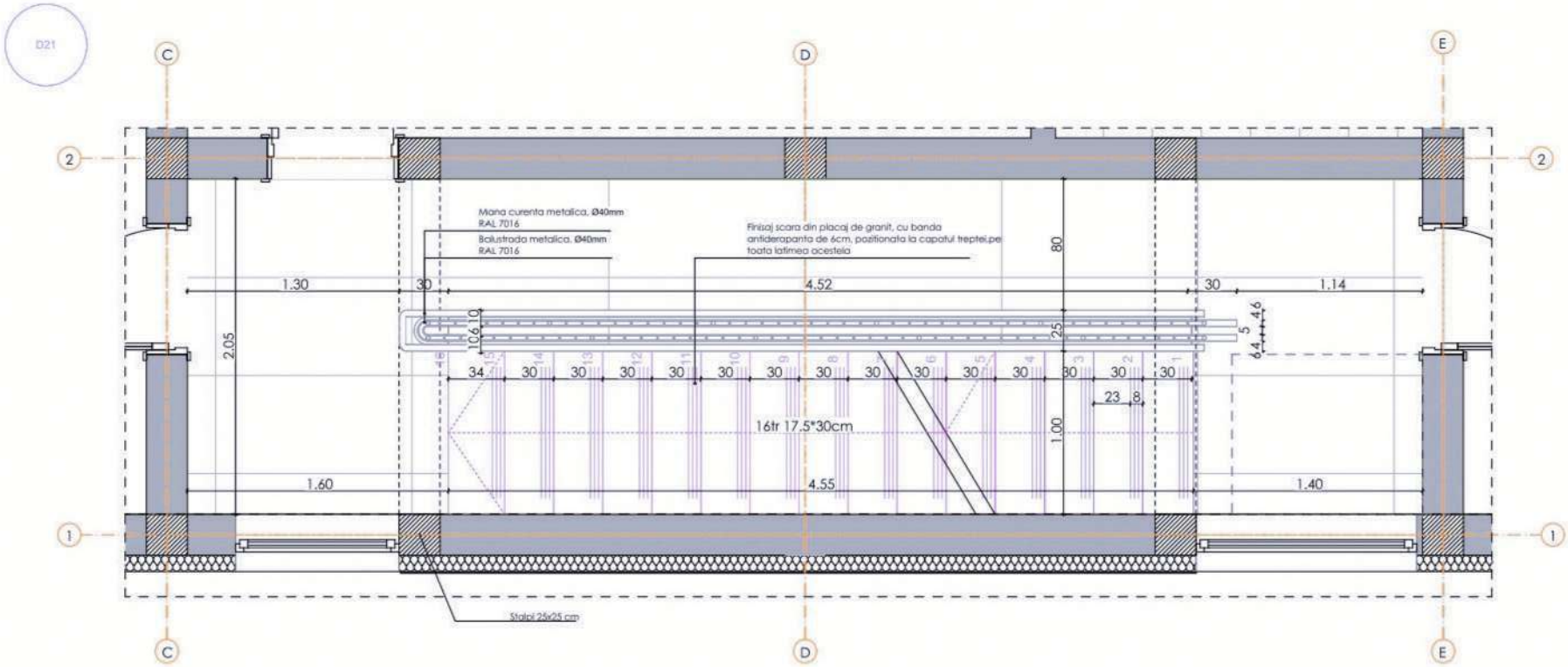
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra căreia NU s-a dat acordul;




Clasa de importanta III
Categoria de importanta C

Note:

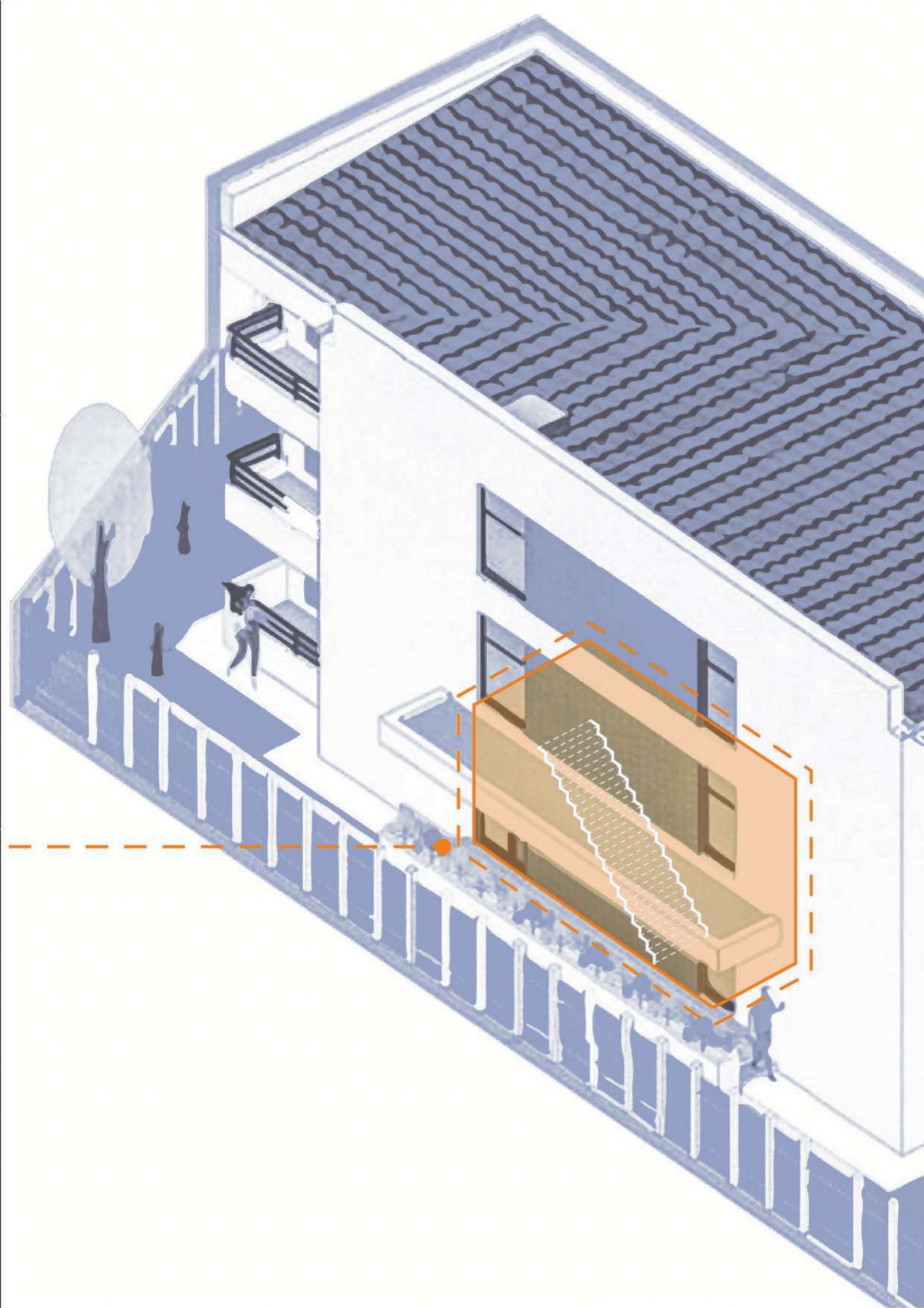
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra cărora NU si-a dat acordul;



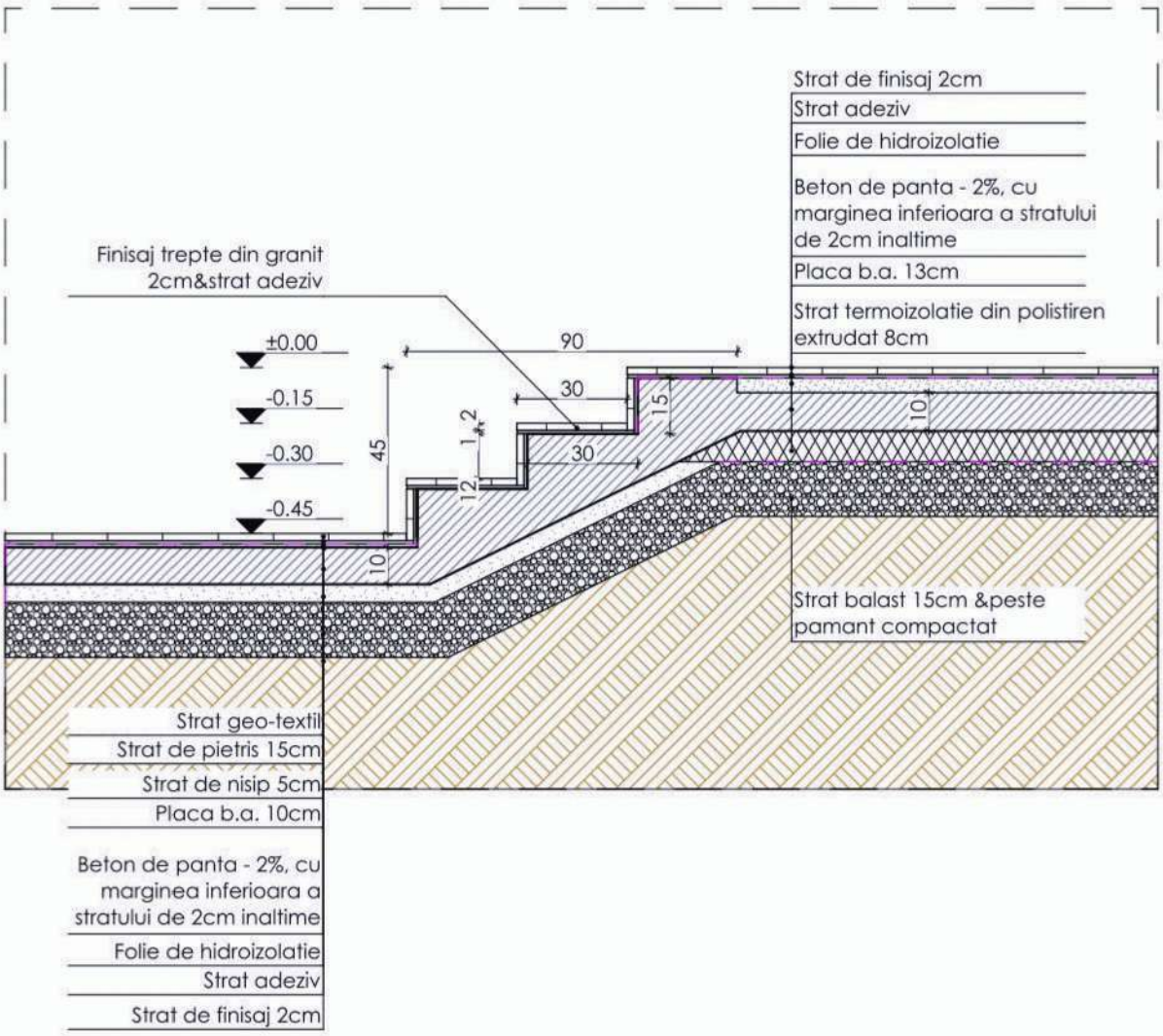

N

Clasa de importanta III
Categoria de importanta C

Note:
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe planșă;
- Proiectul reprezentat pe aceasta planșa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupra cărora NU și-a dat acordul;



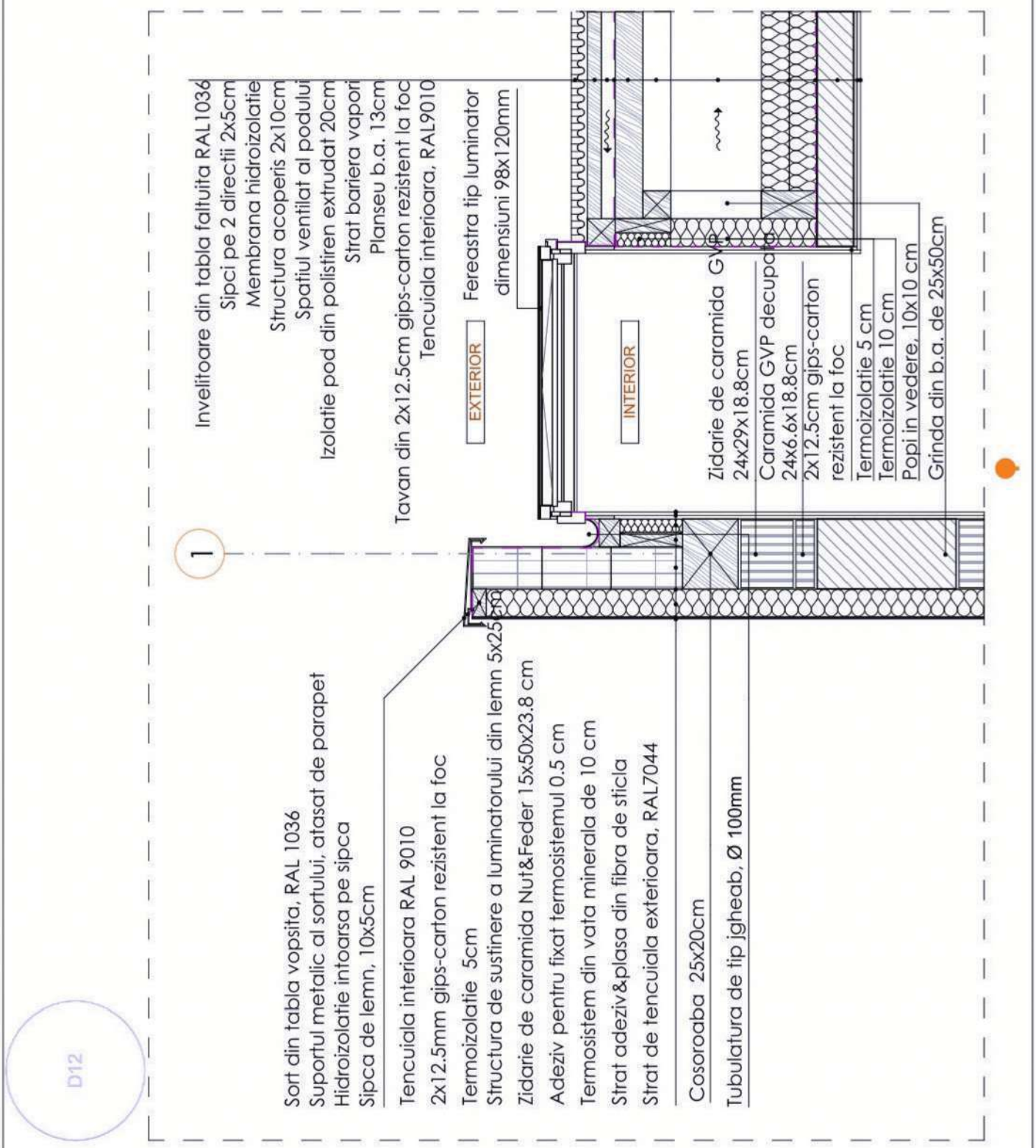
D19




Clasa de importanta III
Categoria de importanta C

Note:

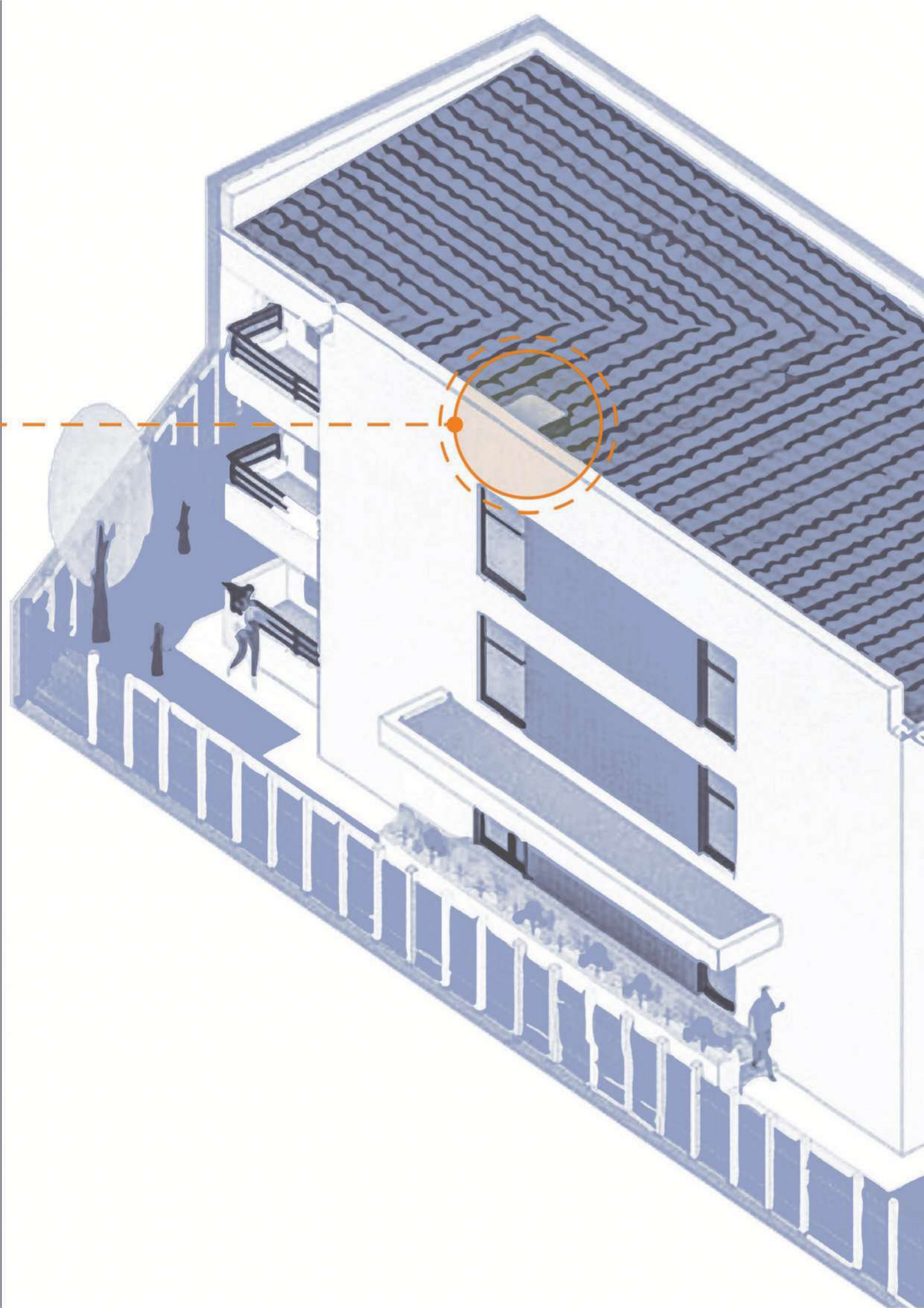
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul îsi declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupră cărora NU si-a dat acordul;



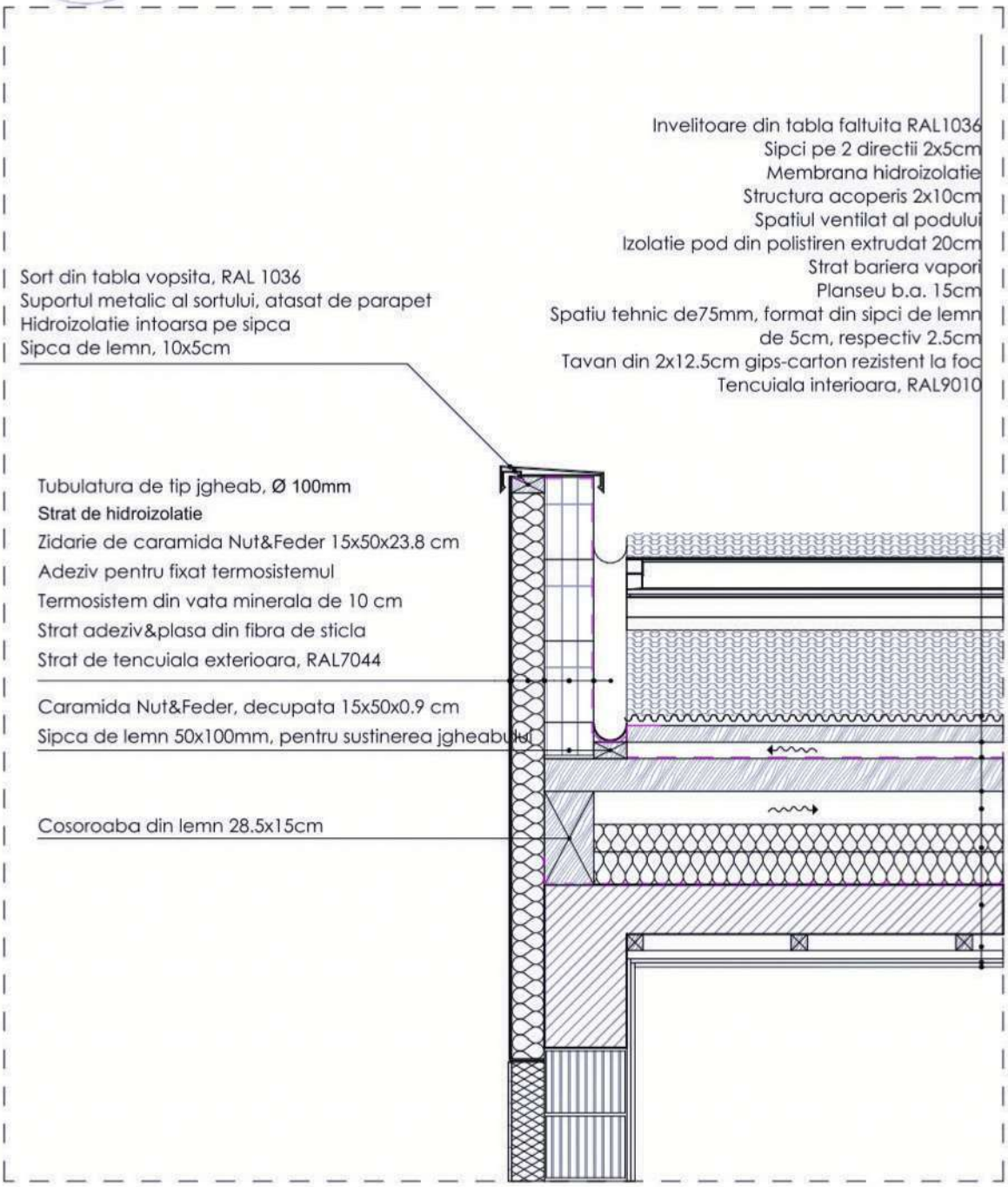

Clasa de importanta III
Categoria de importanta C

Note:

- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;



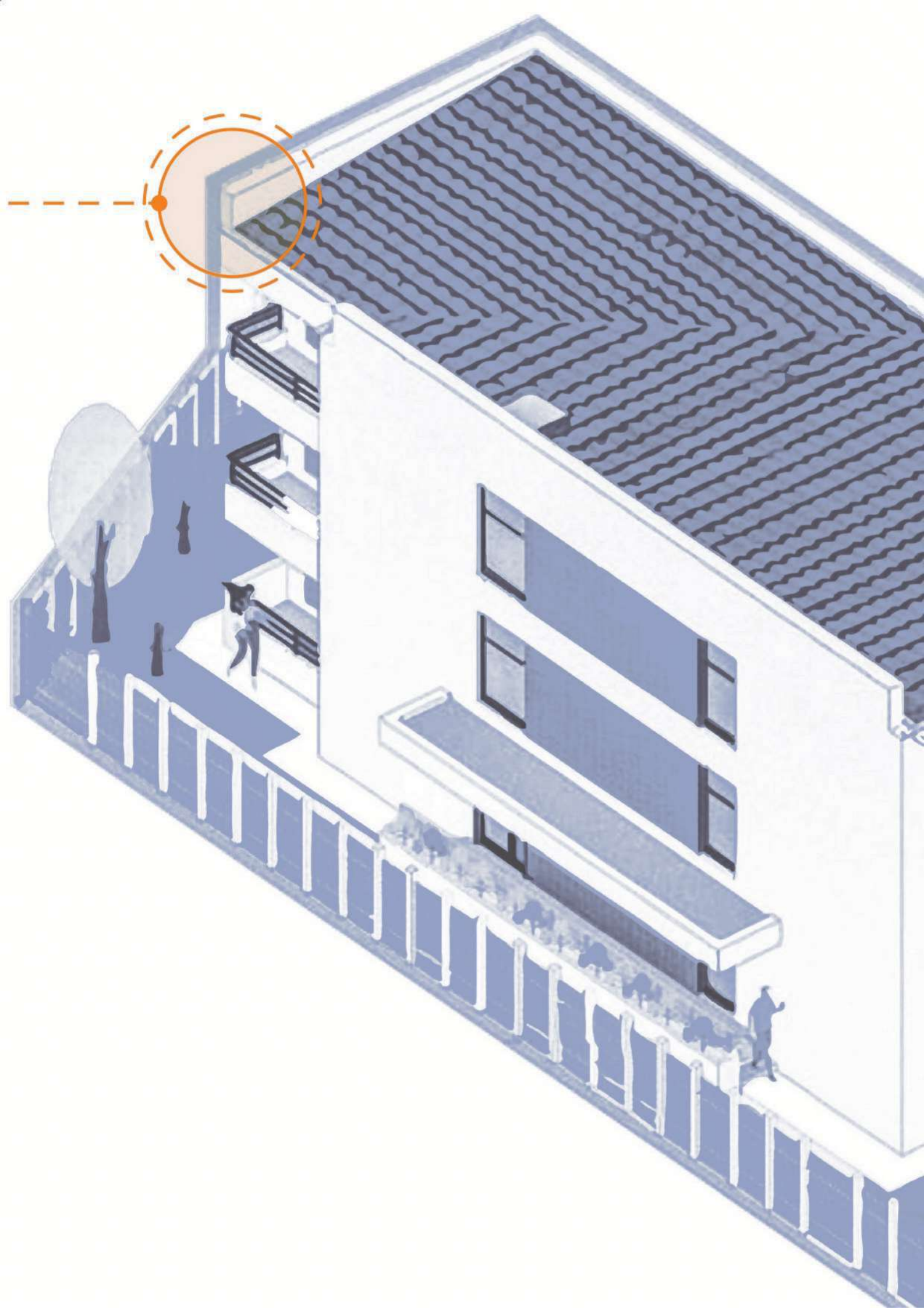
D9



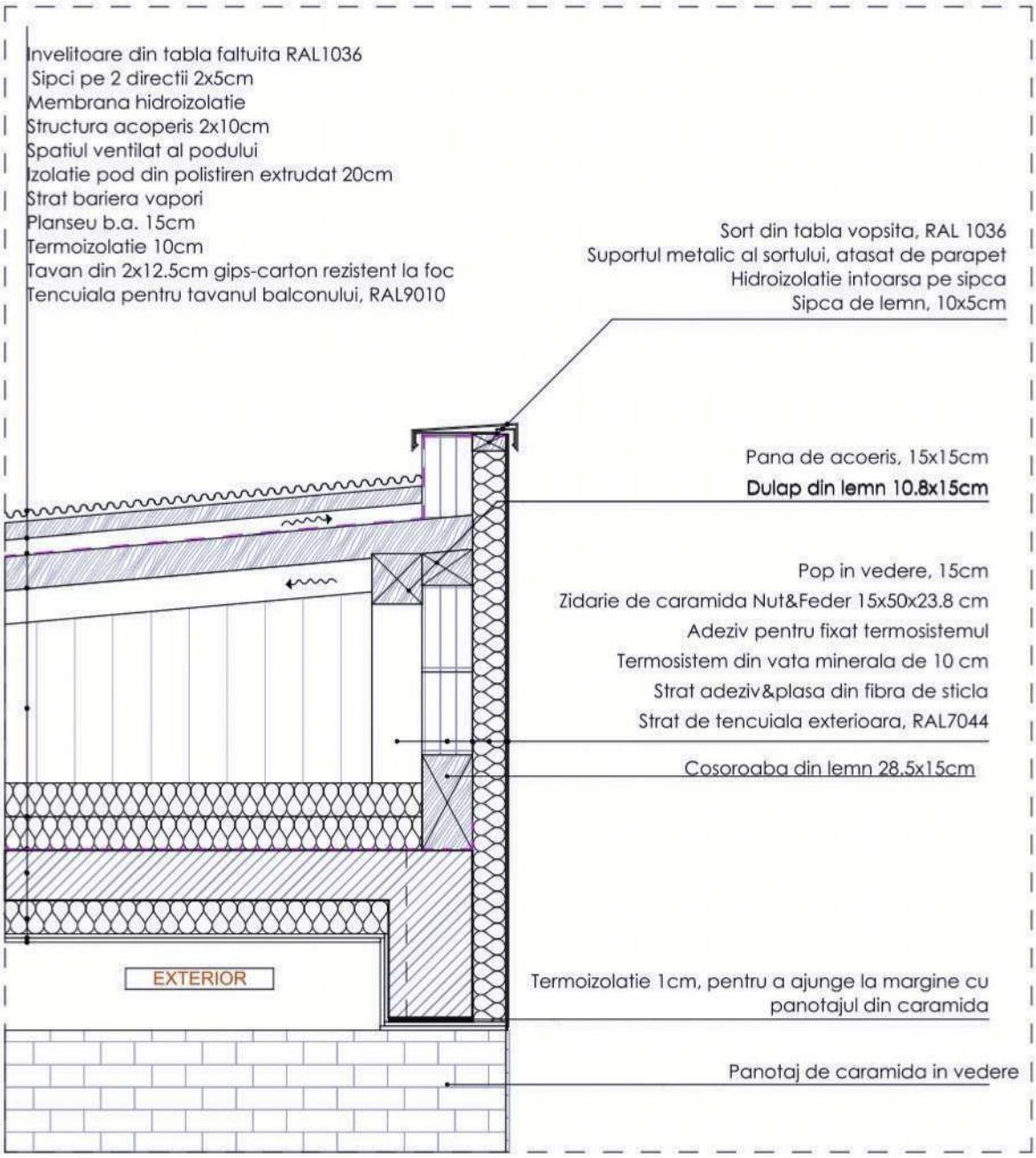

Clasa de importanta III
Categoria de importanta C

Note:

- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupră cărora NU i-a dat acordul;



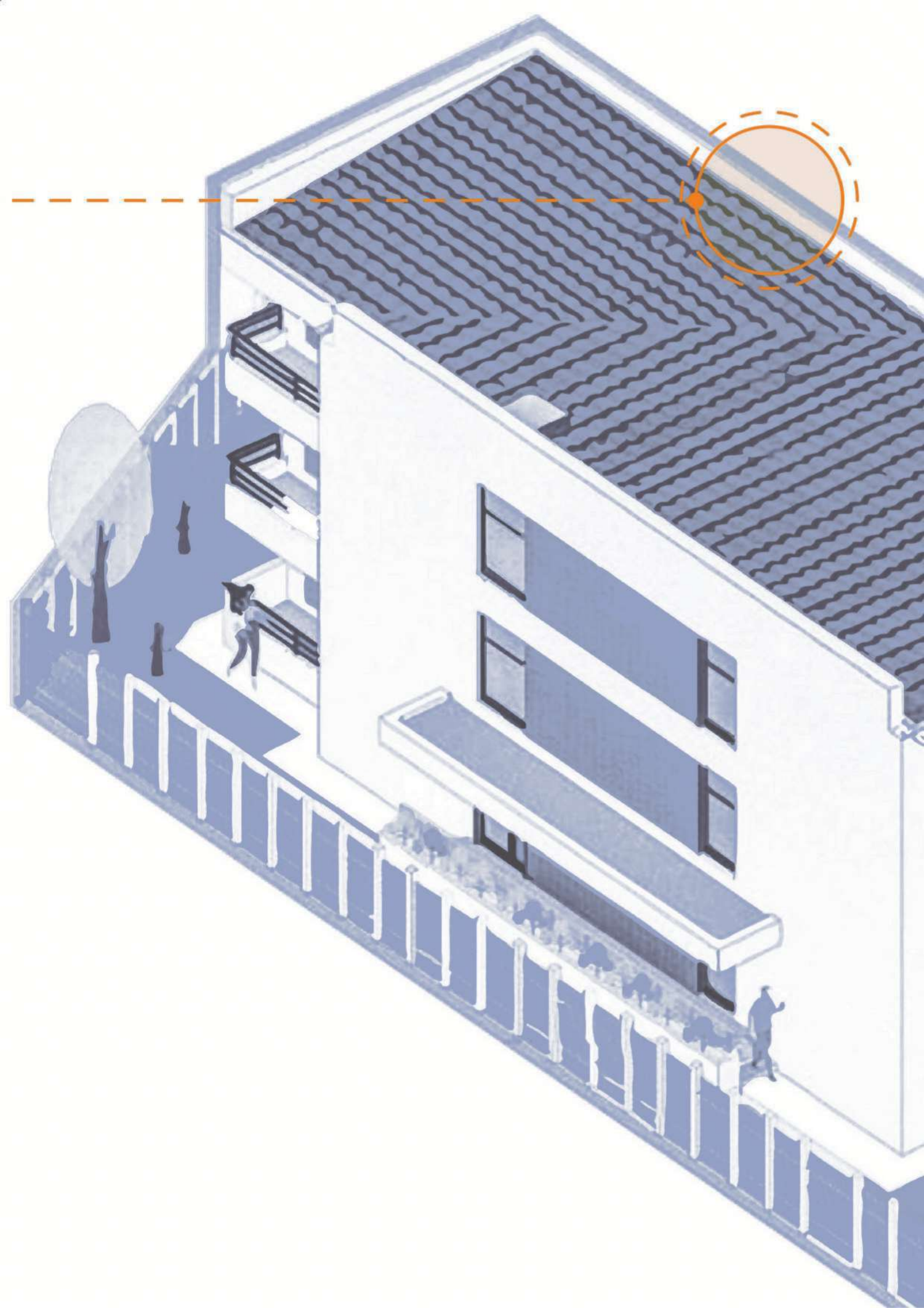
D10




Clasa de importanta III
Categoria de importanta C

Note:

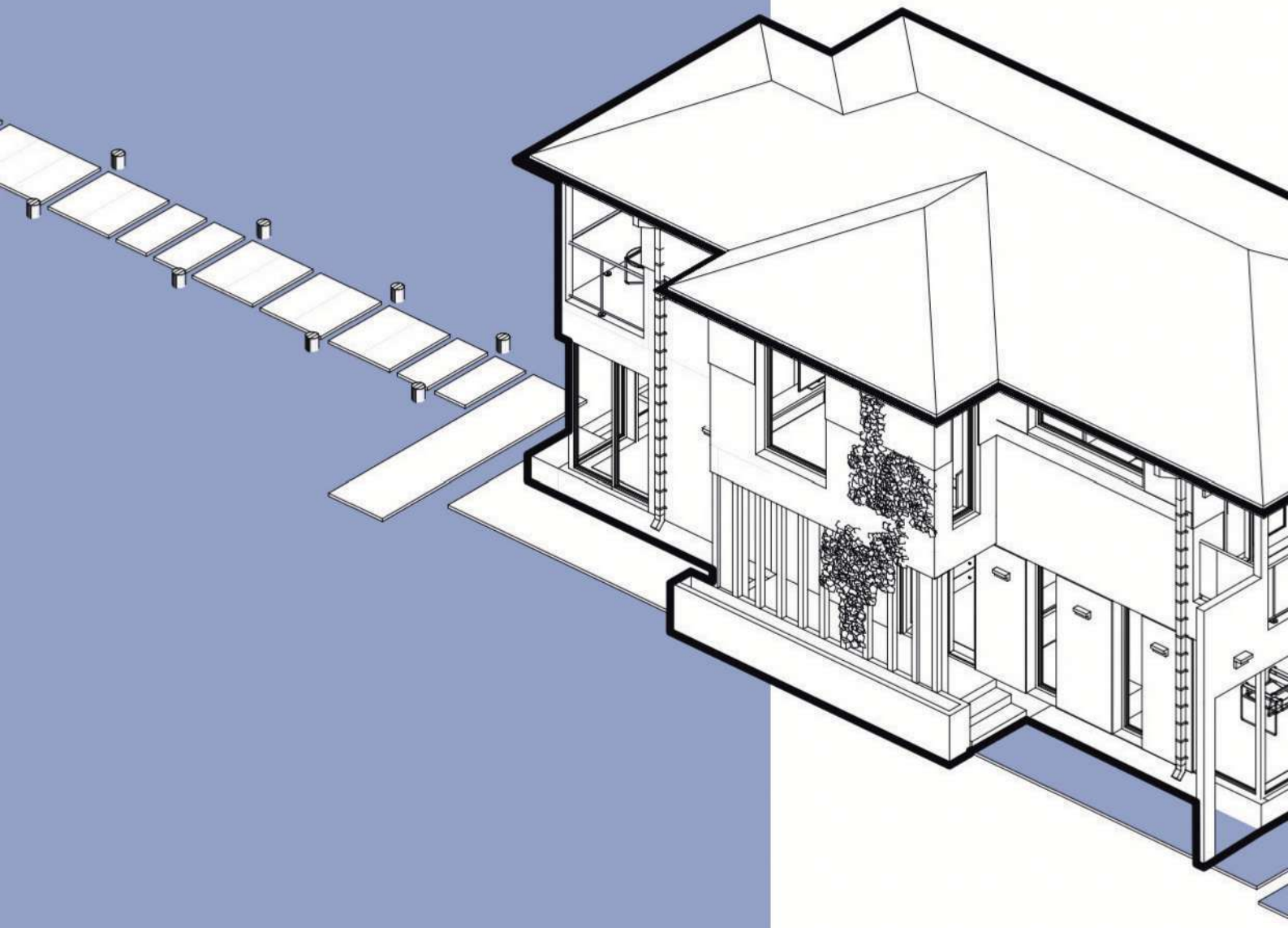
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Proiectul reprezentat pe aceasta plansa este destinat punerii in opera o singura data de catre beneficiarul inscris in cartus;
- Proiectantul își declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupră cărora NU s-a dat acordul;



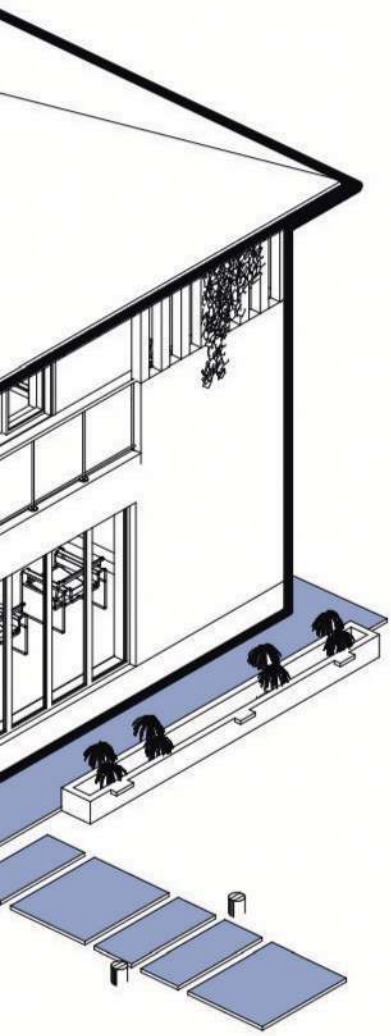
PROIECT 117

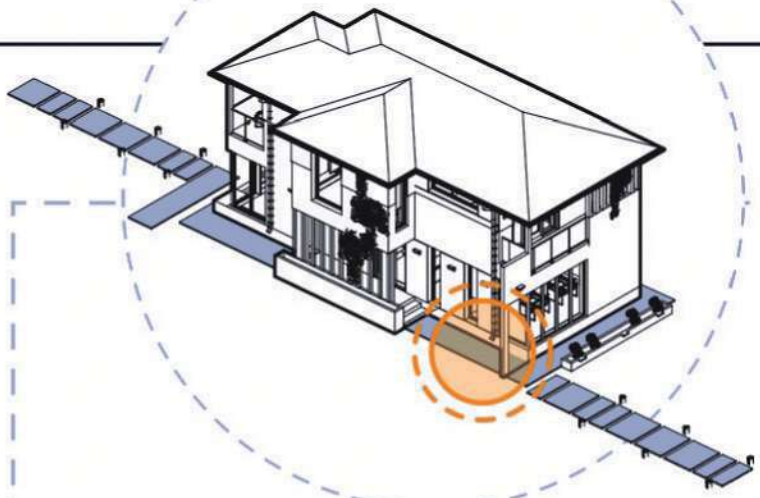
# LOCUINT

Faza - P.T. & D.E.



# TA INDIVIDUALA





EXTERIOR

Soclu placat cu piatra naturala, 2cm grosime, h =45c

Hidroizolatie soli

Strat de finisaj din plăci ceramice poțelanc
antiderapante,2c

Strat ade

Folie de hidroizola

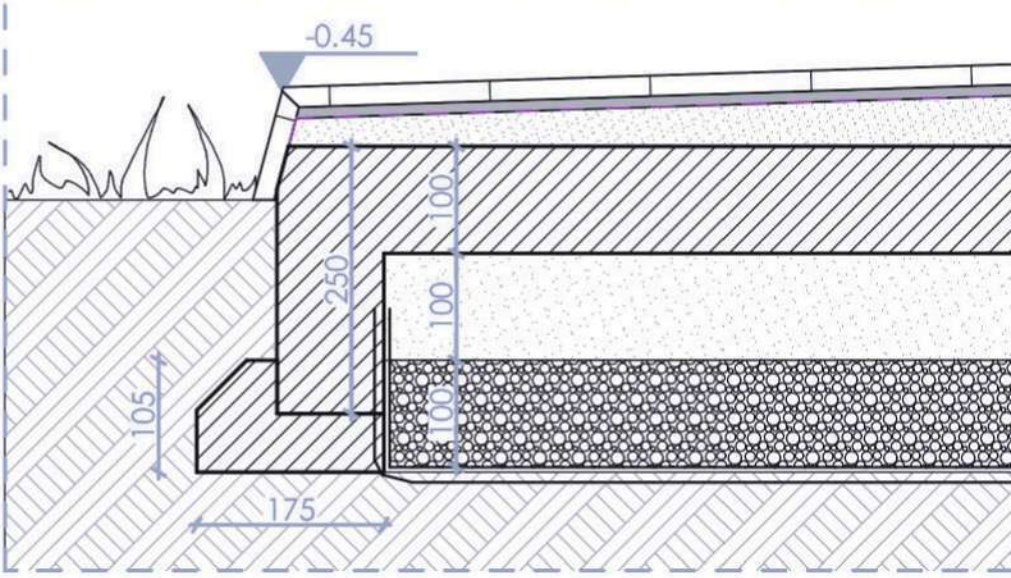
Beton de panta - 2%, cu marginea inferioarc
stratului de 2cm inaltir

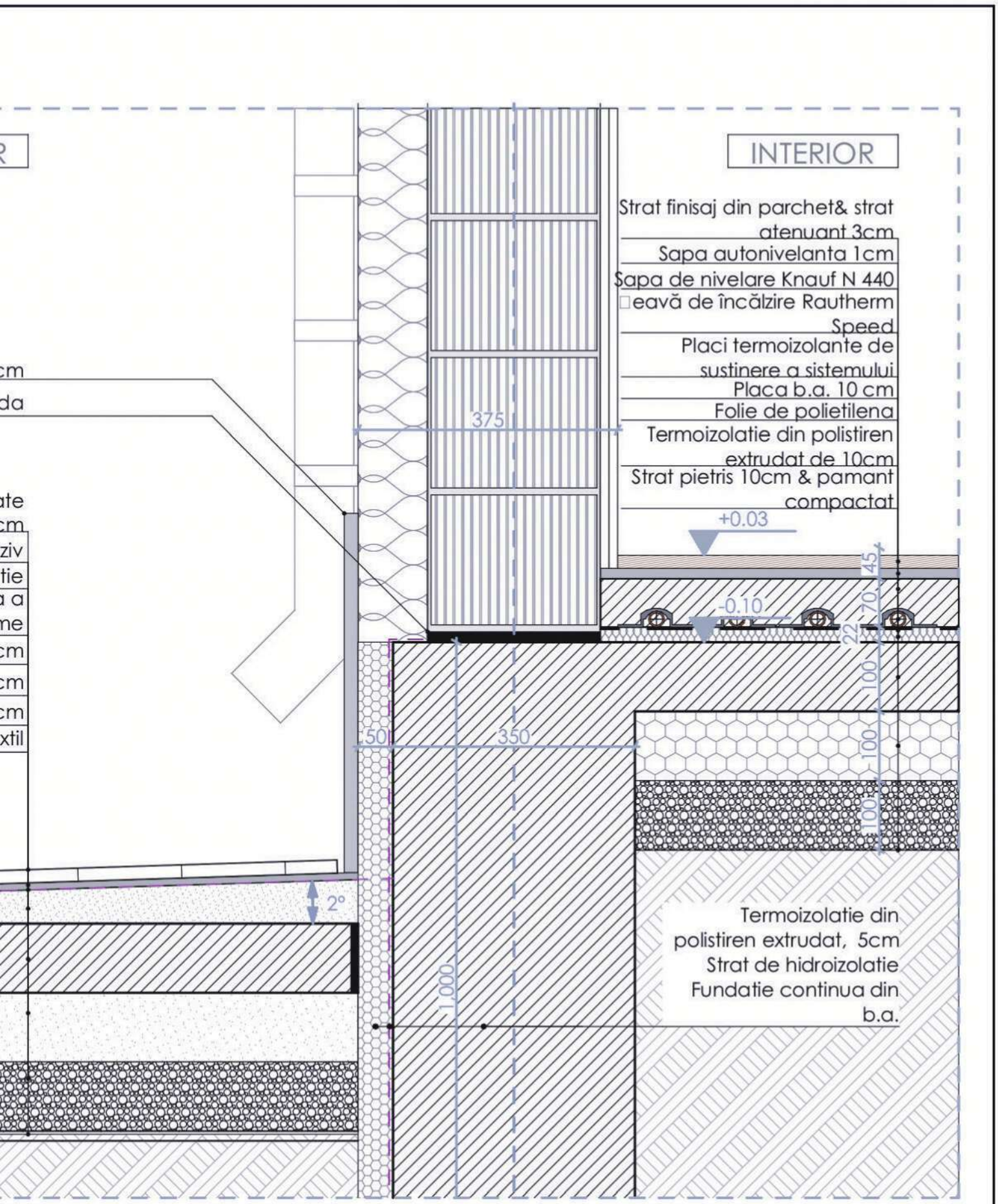
Placa b.a. 10c

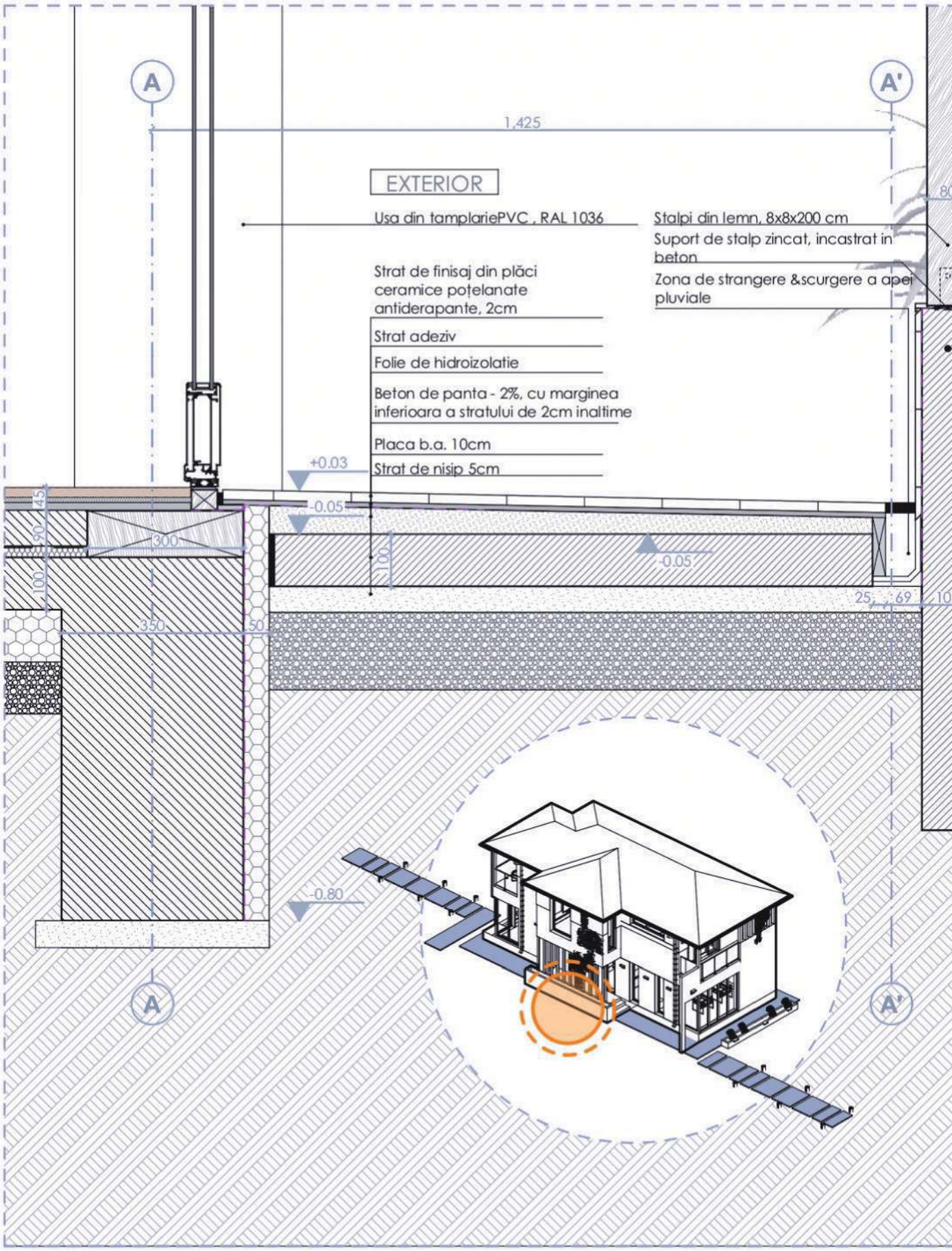
Strat de nisip 5c

Strat de pietris 15c

Strat geo-te

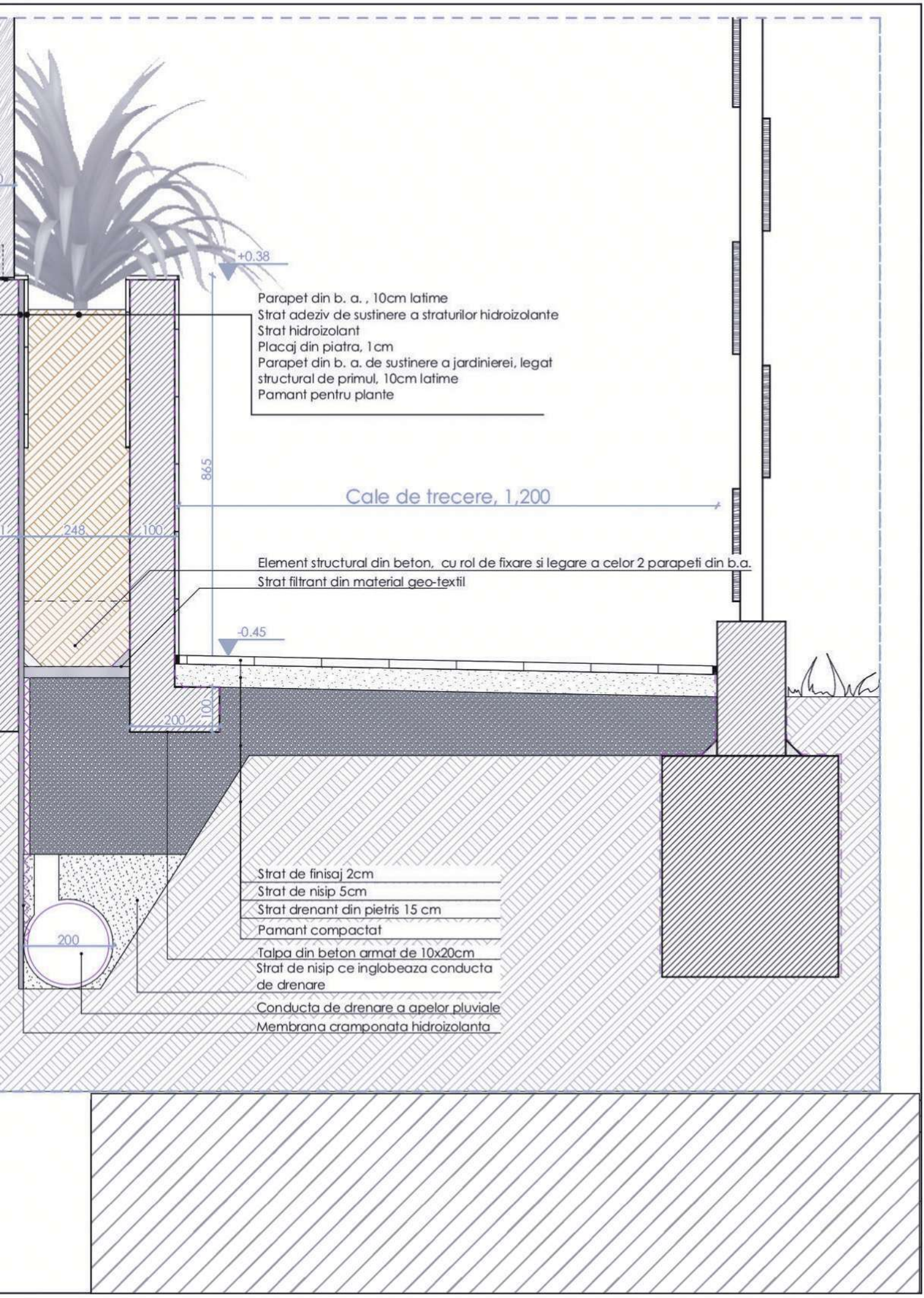


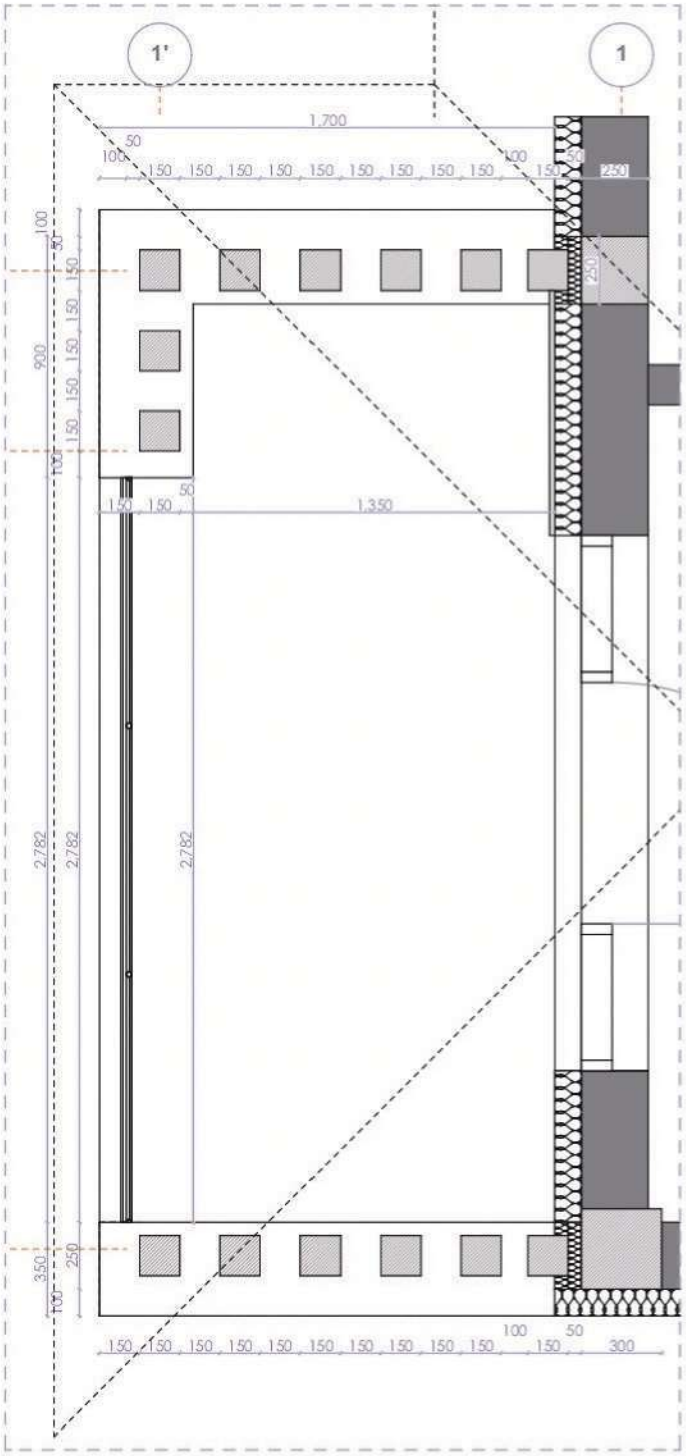

INTERIOR
Strat finisaj din parchet& strat atenuant 3cm
Sapa autonivelanta 1cm
Sapa de nivelare Knauf N 440
eavă de încălzire Rautherm Speed
Placi termoizolante de sustinere a sistemului
Placa b.a. 10 cm
Folie de polietilena
Termoizolatie din polistiren extrudat de 10cm
Strat pietris 10cm & pamant compactat
+0.03
-0.10
375
350
50
45
70
22
100
100
100
2°
1.000
Termoizolatie din polistiren extrudat, 5cm
Strat de hidroizolatie
Fundatie continua din b.a.

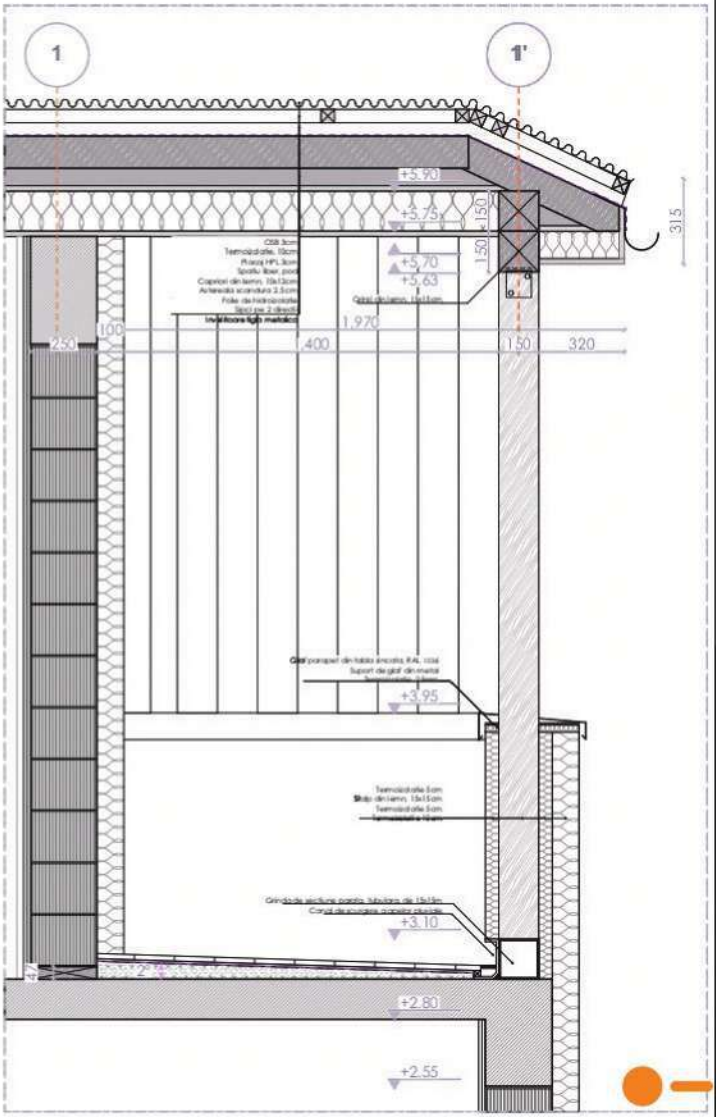


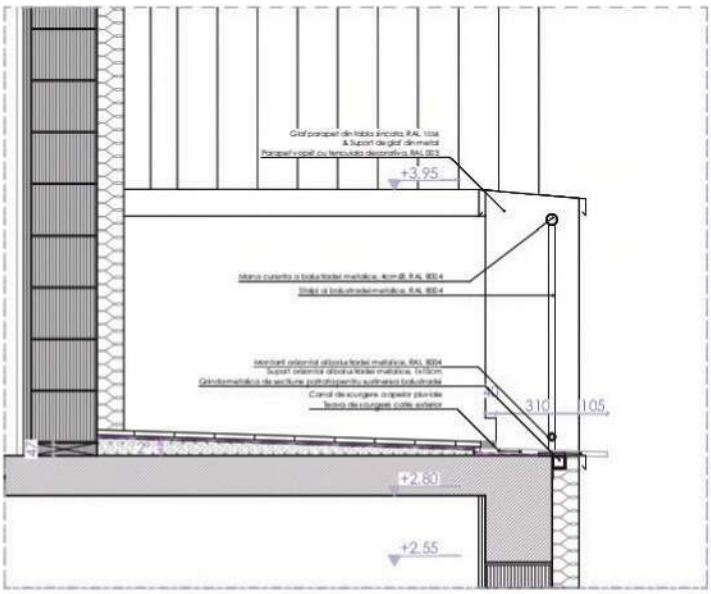

| | |
|---|---|
| Clasa de importanta IV | conf. HG 766/97 |
| Categoria de importanta D | conf. P100/2013 si STAS 10100/0-00 |
| Risc de incendiu MIC | conf. P118/99 |
| Gradul de rezistenta la foc V | conf. P118/99 |

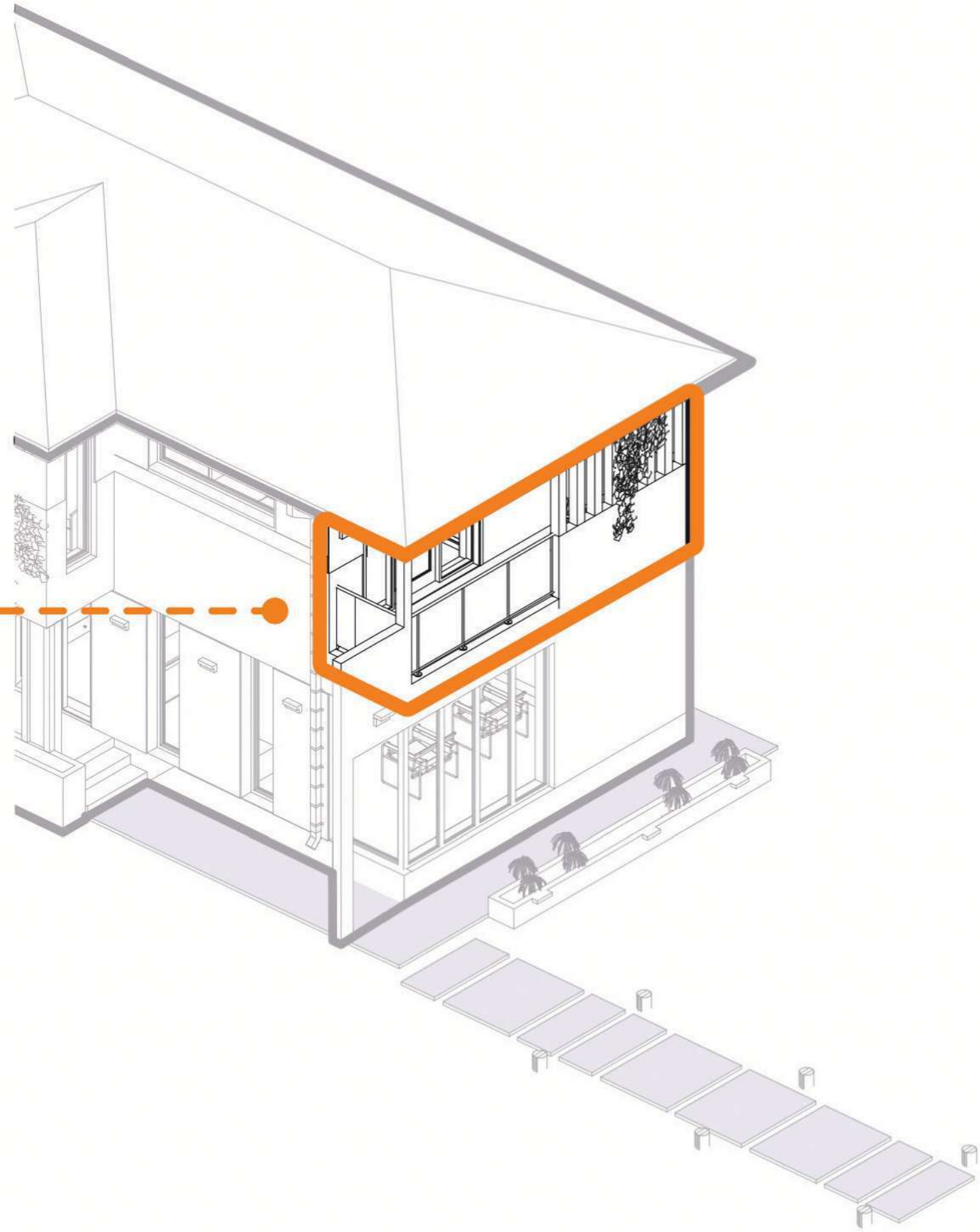
Note:
- A se folosi cotele puse la dispozitie si a NU se măsura direct pe plansă;
- Pentru informatii suplimentare consultati arhitectul înscris în cartus;
- Proiectantul îsi declină responsabilitatea pentru punerea în operă a proiectului cu modificări asupră cărora NU si-a dat acordul.

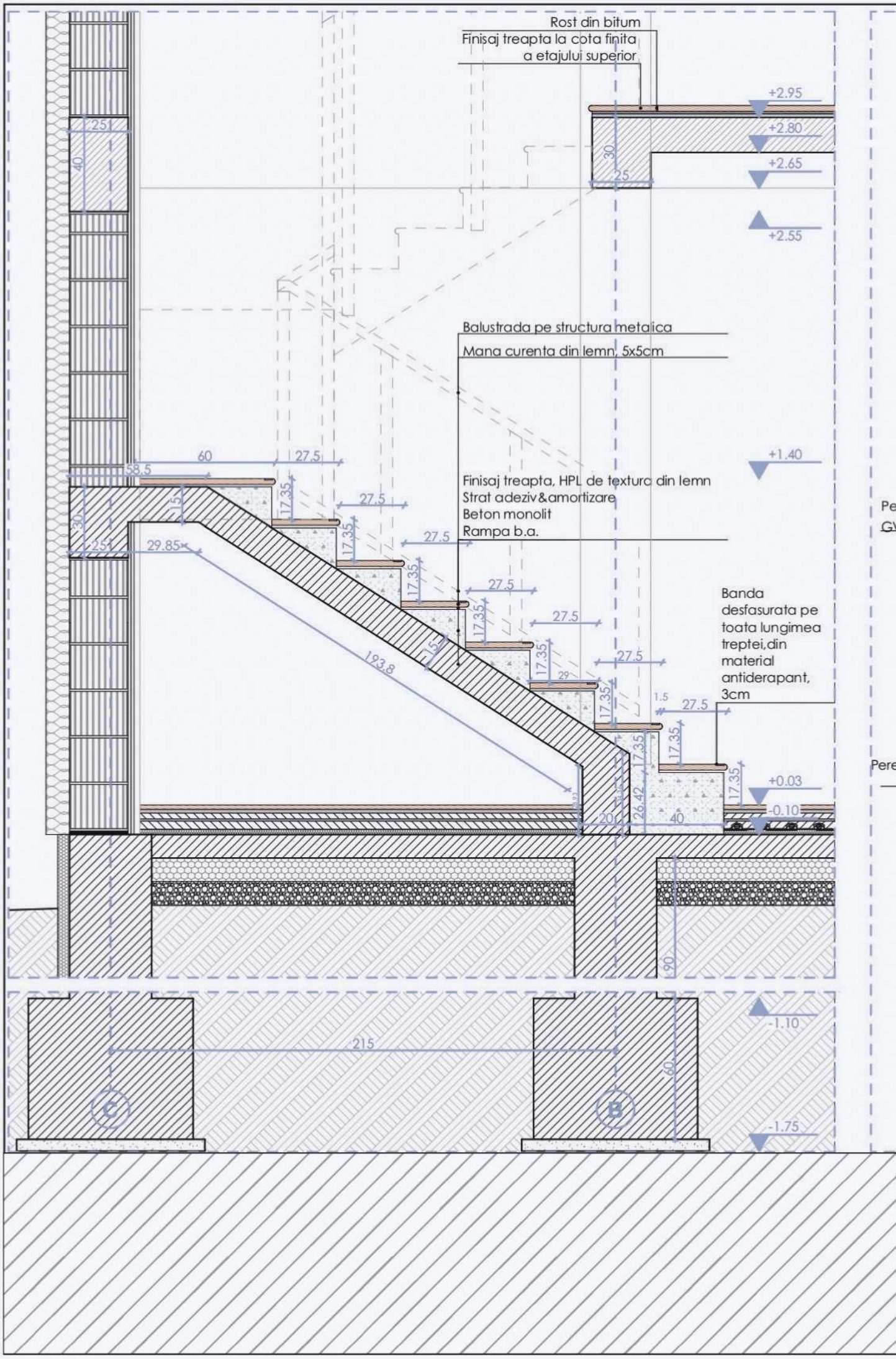

+0.38
Parapet din b. a. , 10cm latime
Strat adeziv de sustinere a straturilor hidroizolante
Strat hidroizolant
Placaj din piatra, 1cm
Parapet din b. a. de sustinere a jardinierei, legat structural de primul, 10cm latime
Pamant pentru plante
865
Cale de trecere, 1,200
248
100
Element structural din beton, cu rol de fixare si legare a celor 2 parapeti din b.a.
Strat filtrant din material geo-textil
-0.45
100
200
Strat de finisaj 2cm
Strat de nisip 5cm
Strat drenant din pietris 15 cm
Pamant compactat
200
Talpa din beton armat de 10x20cm
Strat de nisip ce inglobeaza conducta de drenare
Conducta de drenare a apelor pluviale
Membrana cramponata hidroizolanta

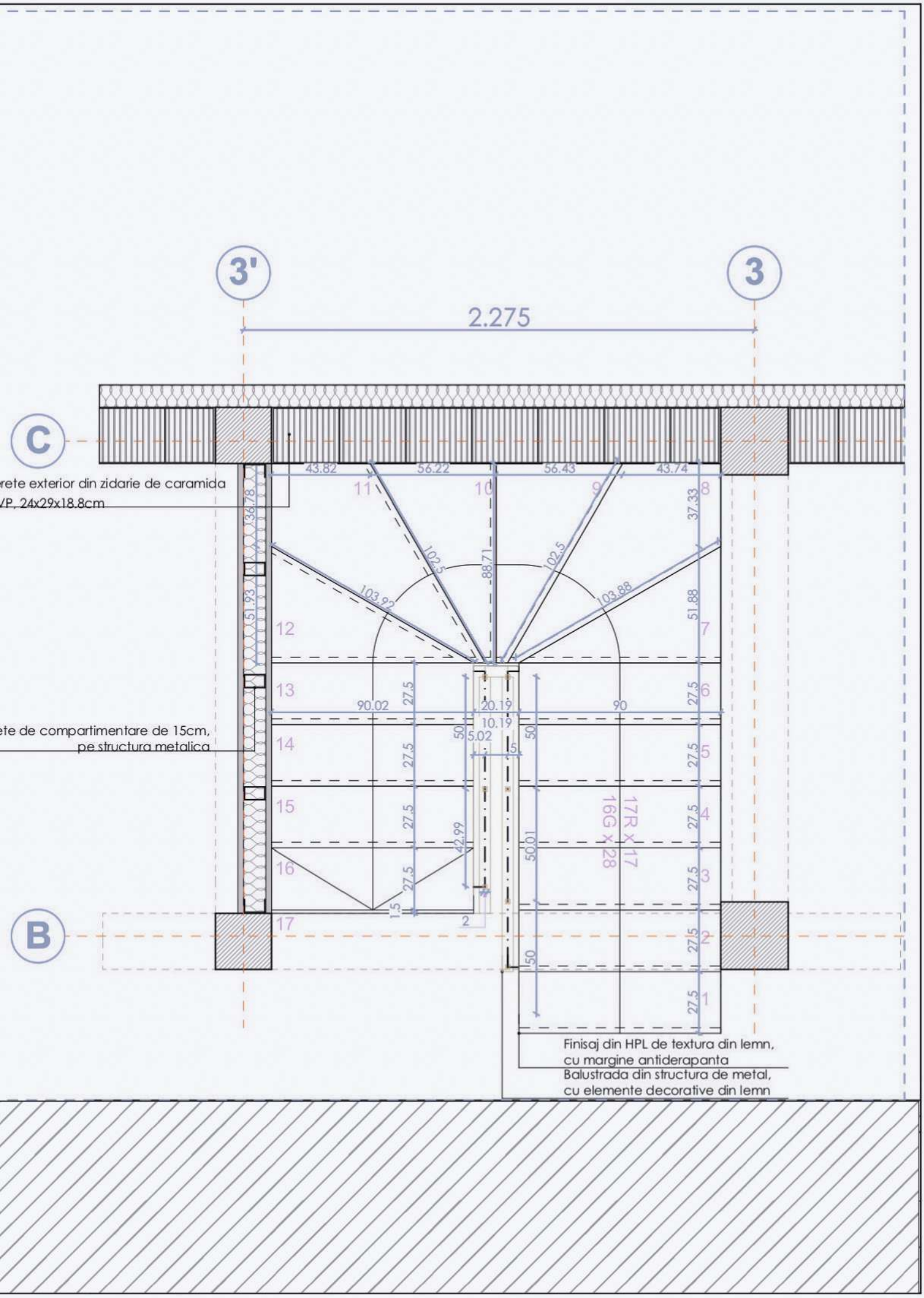

1'
1
1,700
50
100
150 150 150 150 150 150 150 150 150 150 150
400
250
250
100
50
900
150 150 150 150 150 150 150
100
50
150 150
1,350
2,782
2,782
2,782
350
250
100
100
50
150 150 150 150 150 150 150 150 150 150 150
300


1
1'
+5.90
+5.75
+5.70
+5.63
150
150
315
250
100
1,970
400
150
320
+3.95
+3.10
+2.80
+2.55


+3.95
310
105
+2.80
+2.55




Rost din bitum
Finisaj treapta la cota finita
a etajului superior
+2.95
+2.80
+2.65
+2.55
Balustrada pe structura metalica
Mana curenta din lemn, 5x5cm
+1.40
Finisaj treapta, HPL de textura din lemn
Strat adeziv&amortizare
Beton monolit
Rampa b.a.
Banda
desfasurata pe
toata lungimea
treptei,din
material
antiderapant,
3cm
+0.03
-0.10
-1.10
-1.75
60
27.5
58.5
17.35
29.85
193.8
26.42
40
20
215
90
60
25
30
251
40
15
29
1.5


3'
3
2.275
C
B
rete exterior din zidarie de caramida
VP, 24x29x18.8cm
ete de compartimentare de 15cm,
pe structura metalica
43.82
56.22
56.43
43.74
36.78
51.93
37.33
51.88
102.5
88.71
102.5
103.92
103.88
90.02
20.19
90
10.19
5.02
42.99
50.01
17R x 17
16G x 28
Finisaj din HPL de textura din lemn,
cu margine antiderapanta
Balustrada din structura de metal,
cu elemente decorative din lemn