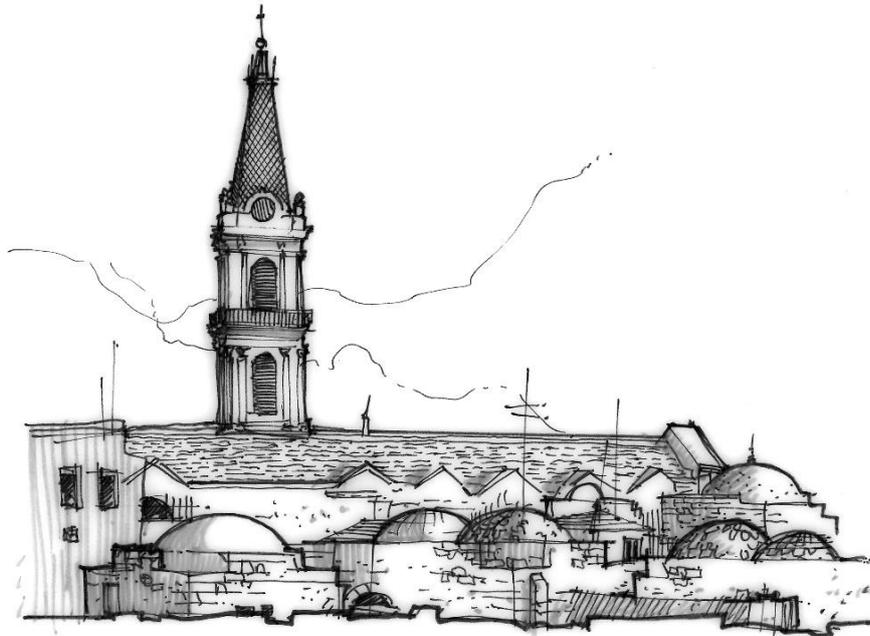


Custodia Tarrae Sanctae

# JERUSALEM

## Terra Sancta Museum

*Monastery of Saint Saviour, New Gate Door*



### Annex 2 - Set of plans and details

“Public Works Contract at the Terra Sancta Museum in the Old City of Jerusalem”.

Reference number: PSE22001-10140

February 2026

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**Economist**

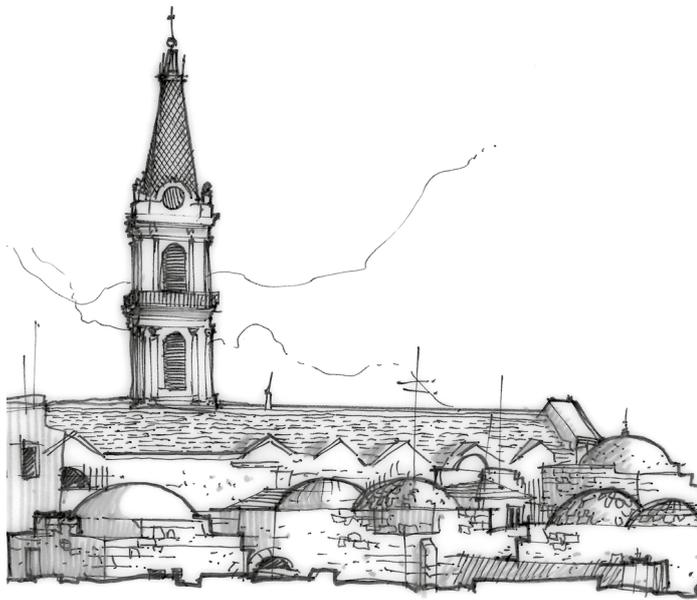
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**Belgium**

partner in development





# A1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

A\_1 Liste of contacts  
P&R



Perrot & Richard Architectes  
July 2025



**Belgium**  
partner in development



**TerraSanctaMuseum**

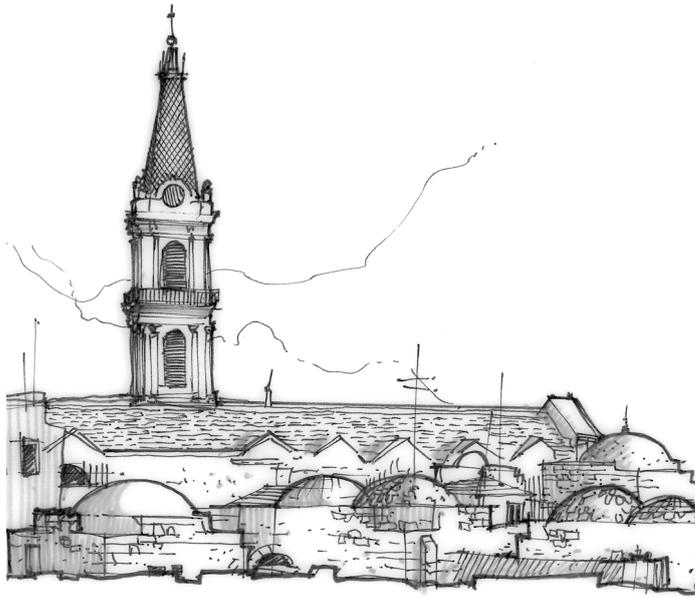
**Enabel**

TERRA SANCTA MUSEUM - TENDER - ENABEL FUNDING 2025

Contacts list

Update - July 2025

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	Martina	PAVANETTO	<a href="mailto:pavanetto@rstruct.com">pavanetto@rstruct.com</a>	R-STRUCT - Structural engineer	PADOVA, Italie	IT + ENG
Jawad	SLEIBI	<a href="mailto:jawad@tsc-project.com">jawad@tsc-project.com</a>	JAWADESIGN - Consultant local	JERUSALEM	AR + ENG + HE	



# A2

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

A\_2 Provisionnal time schedule  
P&R



Perrot & Richard Architectes  
July 2025



**Belgium**  
partner in development



**TerraSanctaMuseum**

**Enabel**



# PROVISIONNAL TIME SCHEDULE YEAR 2025-2026

**Tender + bidding process** is expected to be finalized by end April 2026.

-> Duration: 2 months

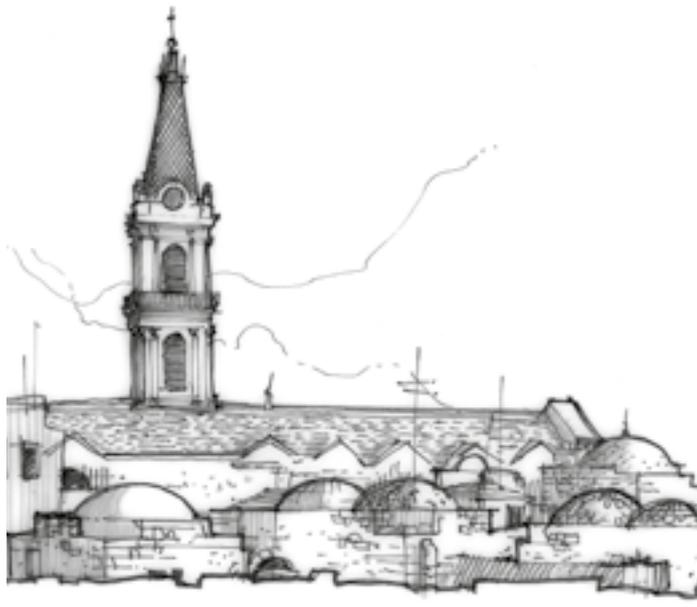
**Works** (including fabrication + installation) will have to be finished at the end of July 2026.

-> Duration: 3 months

2026											
February		March		April		May		June		July	
1	S	1	S	1	W	1	F	1	M	1	W
2	M	2	M	2	T	2	S	2	T	2	T
3	T	3	T	3	F	3	S	3	W	3	F
4	W	4	W	4	S	4	M	4	T	4	S
5	T	5	T	5	S	5	T	5	F	5	S
6	F	6	F	6	M	6	W	6	S	6	M
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		30	M	30	T	30	S	30	T	30	T
		31	T			31	S			31	F

 TENDER  
+ BIDDING  
PROCESS

 WORKS



# B1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

B\_1 Architectural notice  
P&R



Perrot & Richard Architectes  
July 2025





# 01.

## Introduction

# INTRODUCTION

## HISTORY OF THE SITE

### PROJECT LOCATION



Plan of the commune of Jerusalem - 1/10 000°

- Convent of Saint-Saviour
- ▭ The old city walls of Jerusalem

## History of the site

It was in 1556 that the Franciscans arrived at the convent of St. Saviour in the Old City of Jerusalem. Indeed, chased from Mount Zion where they had been established since the thirteenth century, the brothers found refuge in a former Georgian convent, inside the ramparts. The community of brothers was then organized in these new spaces and grew over the years. It is a large property with many gardens and workshops: carpentry, ironwork, laundry, pharmacy, etc.

In close ties with the local Christian, Jewish and Muslim populations, the friars will always be concerned to fulfill and respect their two major missions: to preserve the holy places of the Holy Land and to welcome pilgrims. At the same time, and as a matter of course, the brothers were committed to educating the local youth by creating numerous schools, training craftsmen in their specialized workshops (bookbinding, carpentry, etc.) and caring for the sick of all origins.

From the eighteenth century, the community had grown so much that it became difficult to be satisfied with the Georgian church despite the few expansions already made. It was not until the end of the nineteenth century that administrative authorization was obtained to build a new church, the current church. This project has considerably modified the spaces of the convent of Saint Sauveur and the additions made in the twentieth century will make it possible to meet the growing needs of the community.

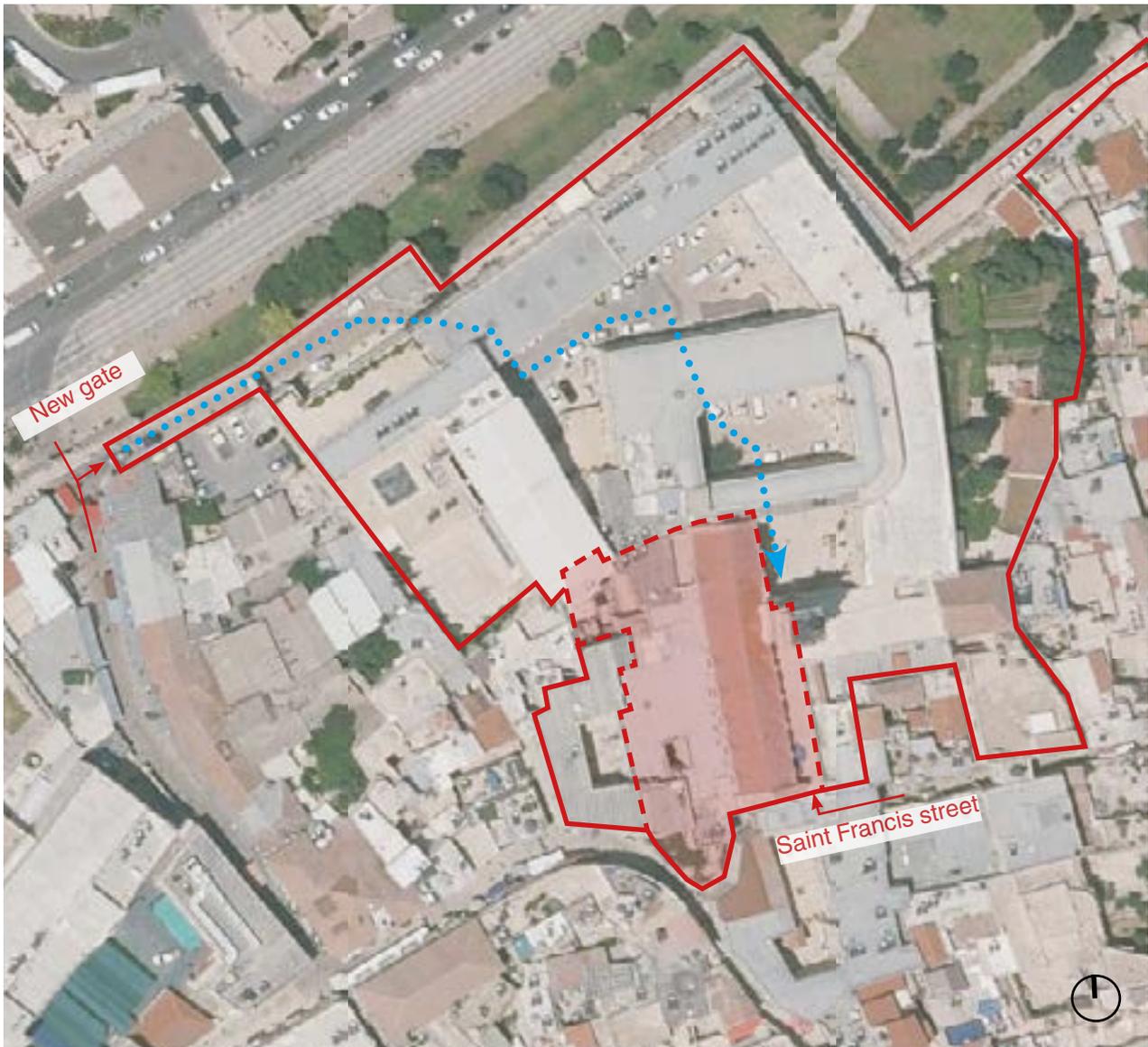
Mother house of the Franciscans today, the convent of Saint Sauveur also houses schools, a seminary, a library, a wine cellar, and soon a museum...!

## Project location

The project to create the *Terra Sancta Museum - Historical Section* is an ambitious project that is located in the heart of the Convent of St. Saviour, in the Christian Quarter of the Old City of Jerusalem. Led by Fr. Stéphane Milovitch ofm, director of the Department of Cultural Heritage of the Custody of the Holy Land, the museum will be above all a testimony to the Franciscan presence in the Holy Land and to the complex and tormented history of the city of Jerusalem.

# INTRODUCTION

## PRESENTATION OF THE BUILDING



Site plan - 1/1 250°

 Convent of Saint-Saviour limits  
 Terra Sancta Museum site

 Convent of Saint-Saviour limits

## **Presentation of the building**

The entire convent is the property of the Custody of the Holy Land. The Terra Sancta Museum project concerns a space of 1200 m<sup>2</sup>.

The spaces dedicated to the Terra Sancta Museum project are located in the Convent of St. Saviour, under the church built in the nineteenth century on the first floor of the convent. These are spaces described as semi-buried. They are served by the gallery that serves as the main access to the convent when the friars arrive from the rue Saint François, the Holy Sepulchre or the old town.

The nature of the spaces and their architectural characteristics differ according to their period of construction.

If the detailed chronology is not yet precise (see B\_2 Historical Notice), it is clear that some spaces existed when the friars arrived at the convent of Saint Sauveur in the sixteenth century.

On site, it is quite easy to distinguish these older parts from the more recent parts linked to the construction of the church at the end of the nineteenth century. This point will be detailed later in this notice.

A red dotted line on the map opposite delimits the spaces covered in this APS. It does not include the service areas (on the other side of the gallery) or the wine cellar.

The museum has four outdoor courtyards, only one of which will remain open-air as part of the project.

# INTRODUCTION

## PRESENTATION OF THE PROJECT



Site plan - 1/1 250°

-  Convent of Saint-Saviour limits
-  *Terra Sancta Museum* site

-  Room C
-  Room 4
-  Room 6



This document, drawn up by P&R, R-Struct (Structural engineers) and Cabinet Pilté (construction economist), reviewed by the Custody Technical Office (CTO), is in response to a specific request from the Custody.

At present, and since the first cleaning works on the site in 2019, the spaces dedicated to the museum have been maintained in their original layout in the context of the convent. As a result, and despite the completion in January 2025 of an important phase of structural works, the museum is not 'closed and covered' and there are still three open courtyards (room 4 - zone C - room 6).

The three spaces concerned are at the heart of the museographical itinerary designed by the scenographer, Cabinet Beauclair.

Room 4, known as the 'musical cloister room', will present Bethlehem's medieval treasures, including the oldest organ in Christendom and its bell chimes, which were housed in the Basilica of the Nativity.

Secondly, the so-called 'zone C' is a transition space between two large sections and bears witness of the convent's historical state, with elements of strong historical character which deserve to be shown to the visitors. It will house a ventilation room, an essential technical element of the project.

Finally, 'the proue' - room 6, a metaphor for the bow of a ship, is the space that plunges into Jerusalem's Old City on St. Francis Street. This space will house the museum's Palestinian collections: icons, mother-of-pearl, jewelry... It is located at the beginning of the museum visit tour.

**The present tender concerns the following three lots: Lot 1 - Room 4, Lot 2 - Room C and Lot 3 - Room 6.**

For P&R and the Custody of the Holy Land, covering these three courtyards would enable to achieve two major objectives:

› In the short term:

To ensure that the museum's actual climatic conditions are in place.

Since 2021, relative humidity and temperature in the museum have been monitored. As the spaces are not enclosed, the measurements obtained can only be indicative.

However, the museum's climate is a major issue that must be treated with the utmost care, as the conservation of the works depends on it.

Closing off the courtyards and ensuring that the museum areas are enclosed will help to stabilise the climate in the museum areas. By ensuring more realistic and reliable monitoring, the technical studies can then be refined to ensure that the processes planned for climatic treatment are best suited to the premises and needs.

› In the medium term:

To take the first step towards securing the museum.

The museum spaces are an integral part of the convent spaces. There are many connections with the convent's public, semi-public and private spaces.

At present, it is not easy to control access to the museum. A preliminary study of the museum's security is underway and has already identified these three areas as weak points that need to be addressed as a priority.

Closing off the courtyards and ensuring that the museum areas are enclosed will make it possible to establish the spatial limits of the museum within the convent and to put in place, in the not-too-distant future, the first anti-intrusion devices by preventing access via the convent's roofs and terraces.





# 02.

The project

# SKYLIGHT ON ROOM 4

## DESCRIPTION OF THE PROJECT



*Actual state of courtyard Room 4, view from the roof - P&R*

The skylight planned to cover the room 4 is an evolutive project, organised in 2 phases:

- › Phase 1 : the structure that will support the skylight and the skylight itself will be implemented.
- › Phase 2 (in blue on sections and plans): finishing works + openings and windows will be installed within the structural part supporting the skylight.

**This tender concerns only the phase 1.**

### **General description of the project**

The project will include :

- › The demolition of the existing temporary roof;
- › The fabrication and installation of the skylight made of steel and glass;
- › The implementation of a reinforced concrete structure to support the skylight;
- › Temporary closing with concrete blocks between the structure beams and pillars;
- › Waterproofing works to ensure continuity of the waterproofing already on the roof.

The project does not include :

- › Stone cladding and plastering on the concrete structure;
- › Stone pavement on the roof floor;
- › Insulation;
- › Interior finishings;
- › Electrical wiring and any technical wiring.

### **Description of the skylight**

The skylight will not present any opening part.

The structure will be made of steel elements (powder-coated, colour to define with the Architect) assembled by welding. Sections and positions are described in the graphic documentation of the tender.

The glass will be made of 2 different layers :

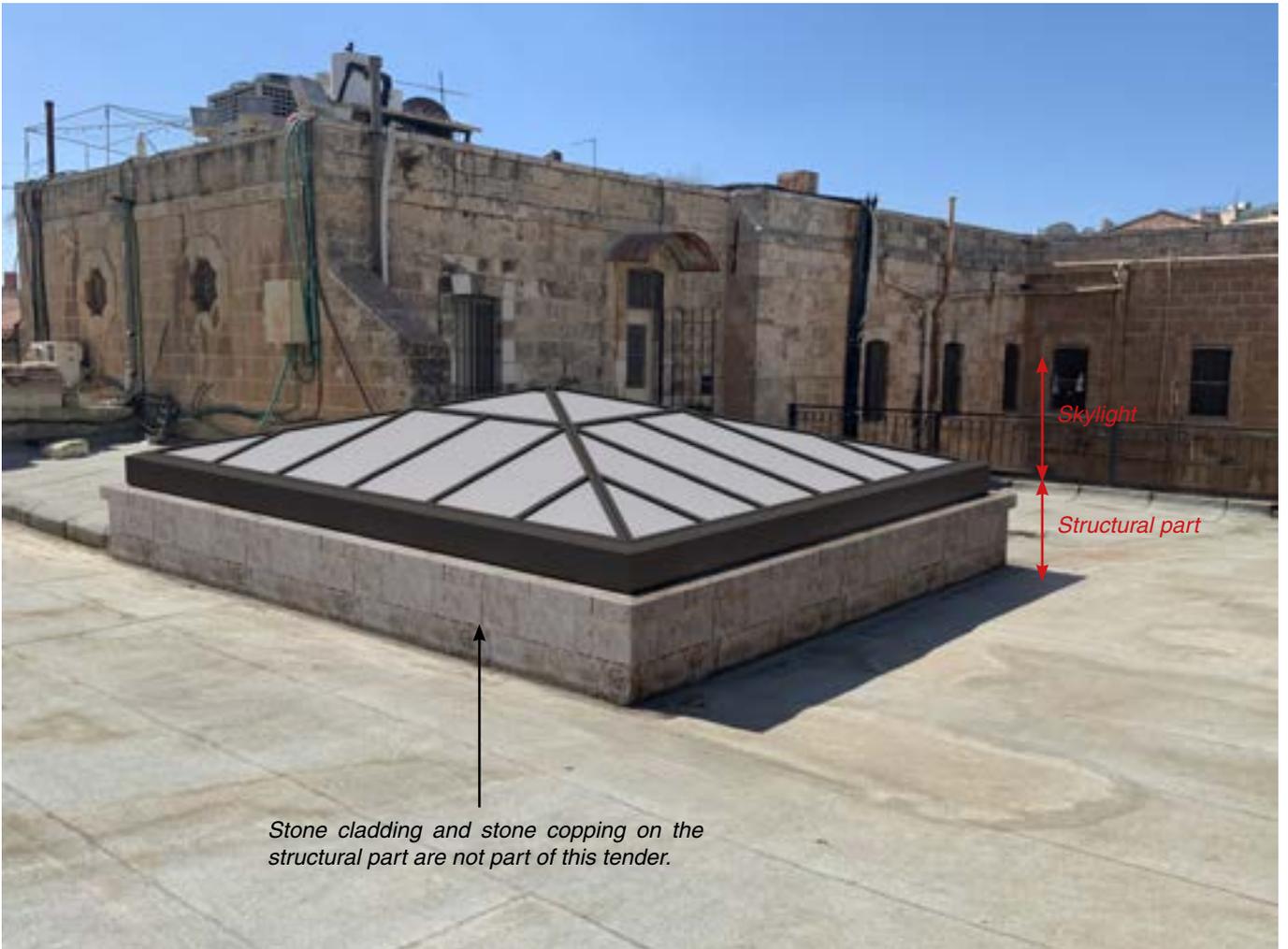
- on the inside : an anti-burglar glass type P6B, with laminated glass, that will ensure the best protection against UV. This glass will be translucent (% of translucidity to define with the Client);
- on the outside : a glass with a treatment that will ensure the solar control (lighting and IR) on its inner face. A surface treatment of auto-cleaning glass will be included as an option.

The glass will not be fire-rated.

### **Description of the masonry structure**

The beams and pillars supporting the skylight will be made of reinforced concrete. Surfaces should be clean on all sides. Special attention is needed on the lower beam that will be fixed directly on the existing building.

Each 'hole' between the pillars and the beams will be filled with concrete blocks. No plastering is planned in phase 1.



3D image of the Room 4 skylight, view from the roof - P&R



*3D image of the Room 4 skylight, view from inside - P&R*

# SKYLIGHT ON ROOM C

## DESCRIPTION OF THE PROJECT



*Actual state of courtyard Room 4, view from the roof - P&R*

The skylight planned to cover the room C is an evolutive project, organised in 2 phases:

- › Phase 1 : the structure that will support the skylight and the solid filling (slab) of the side parts
- › Phase 2 (in blue on sections and plans): the skylight itself + finishing works + openings and windows will be installed within the structural part supporting the skylight.

**This tender concerns only the phase 1.**

### **General description of the project**

The project will include :

- › The demolition of the existing temporary roof;
- › The implementation of a reinforced concrete structure to support the skylight, including the slabs to fill the side parts (metallic beams + metallic sheet + slab);
- › Temporary closing with concrete blocks between the structure beams and pillars;
- › Waterproofing works to ensure continuity of the waterproofing already on the roof.

The project does not include :

- › The skylight itself;
- › Stone cladding and plastering on the concrete structure;
- › Stone pavement on the roof floor and on the new slabs;
- › Insulation;
- › Interior finishings;
- › Temporary covering of the skylight part.
- › Electrical wiring and any technical equipment.

### **Description of the masonry structure**

The beams and pillars supporting the skylight will be made of reinforced concrete. Surfaces should be clean on all sides. Special attention is needed on the lower beam that will be fixed directly on the existing building.

Each 'hole' between the pillars and the beams will be filled with concrete blocks. No plastering is planned in phase 1.

For the side parts, a metallic beam structure with concrete slab on top has been designed in order to allow modification in later phases. Indeed, some ducts will have to reach the roof through these parts. As the dimensions are not known today, major flexibility is needed.



*Stone pavement is not included in this tender.*

*Stone cladding and stone copping on the structural part are not part of this tender.*

3D image of the Room C skylight, view from the roof - P&R



*3D image of the Room C skylight, view from inside - P&R*

# CLOSURE ON ROOM 6

## DESCRIPTION OF THE PROJECT



*Actual state of courtyard Room 6, view from the terrace upstairs - P&R*

The covering of room 6 courtyard is planned in 2 phases :

- › Phase 1 (in red on the sections and plans): the structure that will close the courtyard + all waterproofing elements;
- › Phase 2 (in blue on the sections and plans): finishing elements, like stone pavement, stone cladding and metallic staircase.

**This tender concerns only the phase 1.**

### **Description of the project**

The project will include :

- › The removal of the existing wine tree;
- › The implementation of a reinforced concrete slab in order to close the courtyard. Fixed on the existing building;
- › The necessary channels and water evacuation systems (rainwater + sewage waters);
- › The waterproofing on top of the slab, including all specific interventions around the water pipes;
- › The implementation of a channel with a grid on top.

The project does not include :

- › Stone cladding on the concrete wall;
- › Stone pavement on the roof floor;
- › Insulation;
- › Interior finishings;
- › Metallic staircase;
- › Any treatment on the facades of the courtyard;
- › Electrical wiring;
- › Any vegetation.

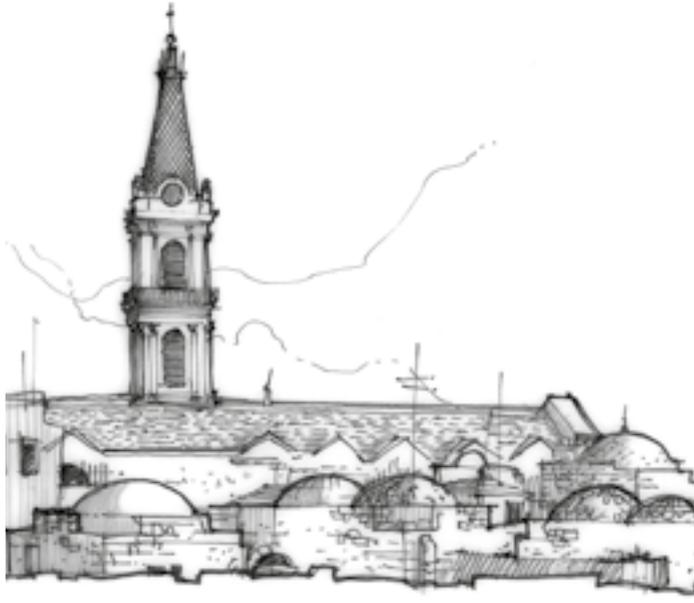


3D image of the Room 6, view from the roof - P&R



3D image of the Room 6 closing slab, view from inside - P&R





# D1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_1 Location plan



Perrot & Richard Architectes  
July 2025



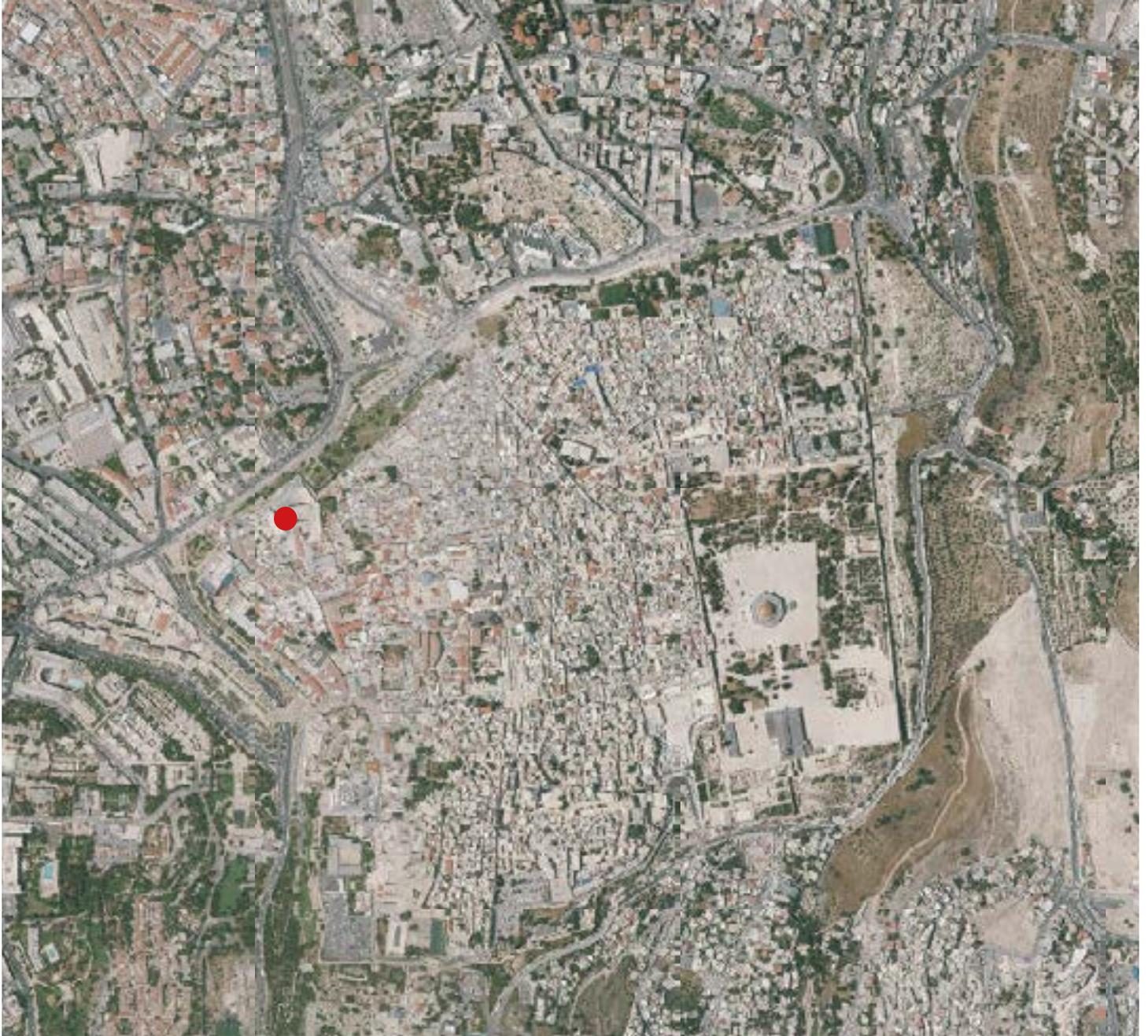
**Belgium**  
partner in development



**Terra Sancta Museum**

**Enabel** 

# 1. LOCATION



City plan - 1/10 000<sup>e</sup>

## 2. SITUATION PLAN



-  Limit of saint Saviour Convent
-  *Terra Sancta Museum*



Situation plan - 1/1 250<sup>e</sup>

### 3. LAND REGISTER

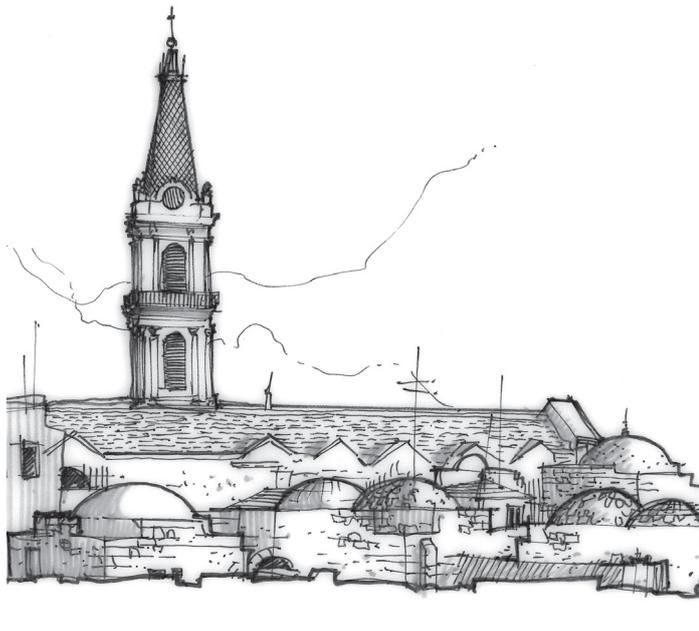


-  Limit of saint Saviour Convent
-  Terra Sancta Museum



Land register plan - 1/1 250<sup>e</sup>





# D2

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_2 General plan  
P&R



Perrot & Richard Architectes  
July 2025

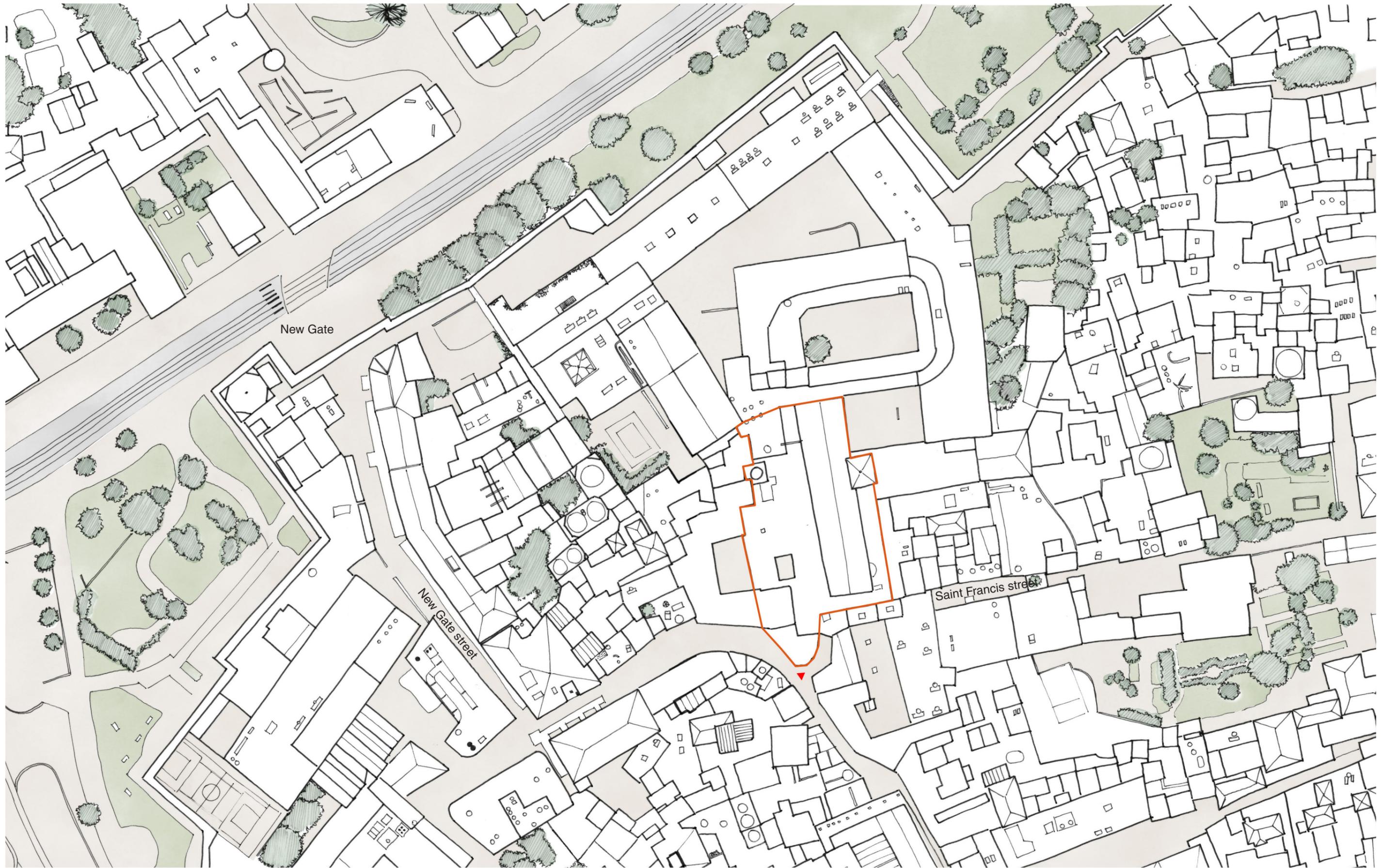


**Belgium**  
partner in development



**TerraSanctaMuseum**

**Enabel** 



NOTA:

MAITRE D'OUVRAGE :  
 Custodie de Terre Sainte  
 Couvent de Saint-Sauveur  
 New Gate 1 P.O.B. 9100 101 JERUSALEM

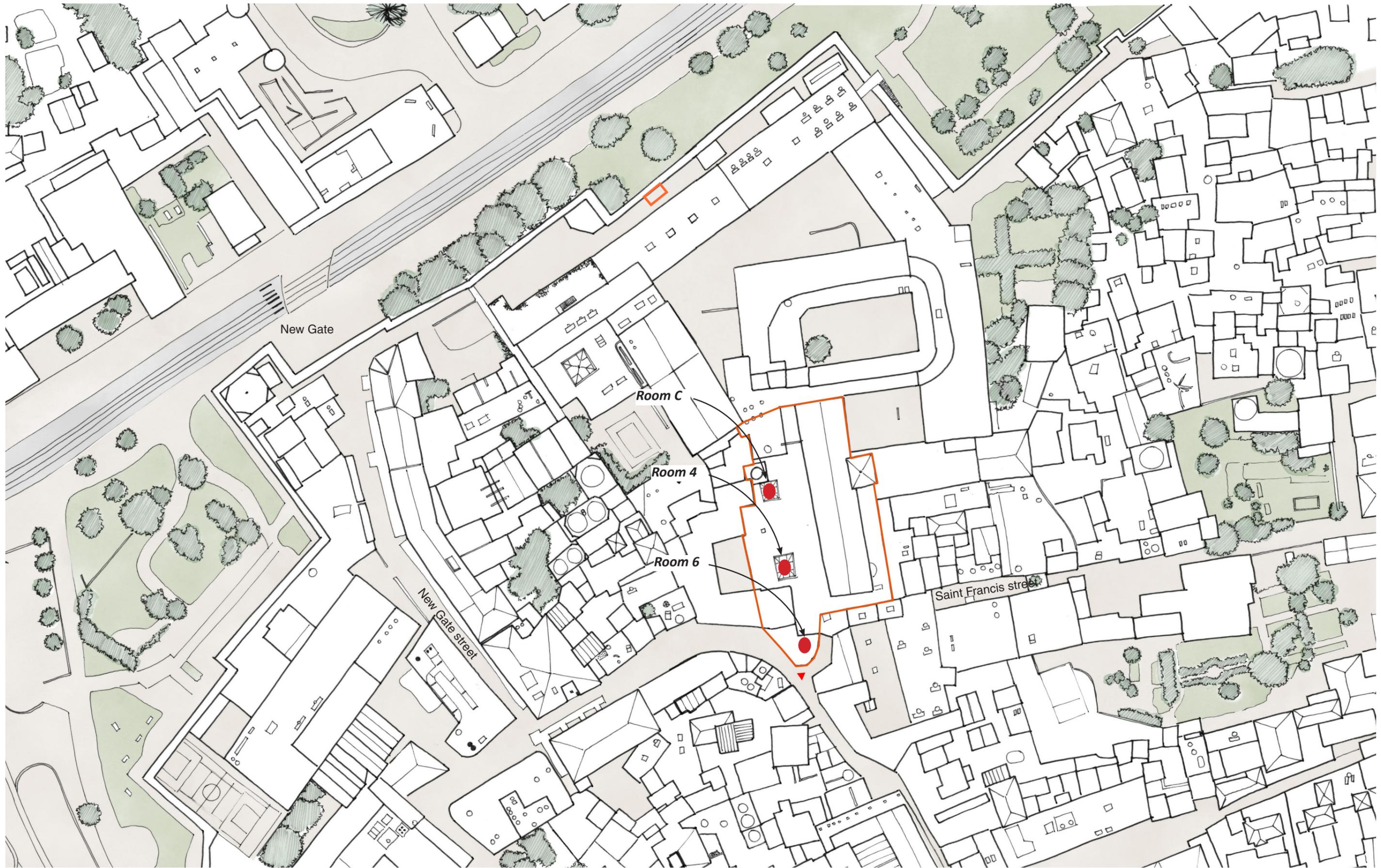
**TERRA SANCTA MUSEUM**  
 Couvent Saint Sauveur  
 Jerusalem



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**GENERAL PLAN**  
 ACTUAL STATE  
 ACPFR

ZONE	NIVEAU	N°	IND.	DATE :	TND
TZ	TN	2.1	1	06.25 ECH.: *	



NOTA :

MAITRE D'OUVRAGE :  
 Custodie de Terre Sainte  
 Couvent de Saint-Sauveur  
 New Gate 1 P.O.B. 9100 101 JERUSALEM

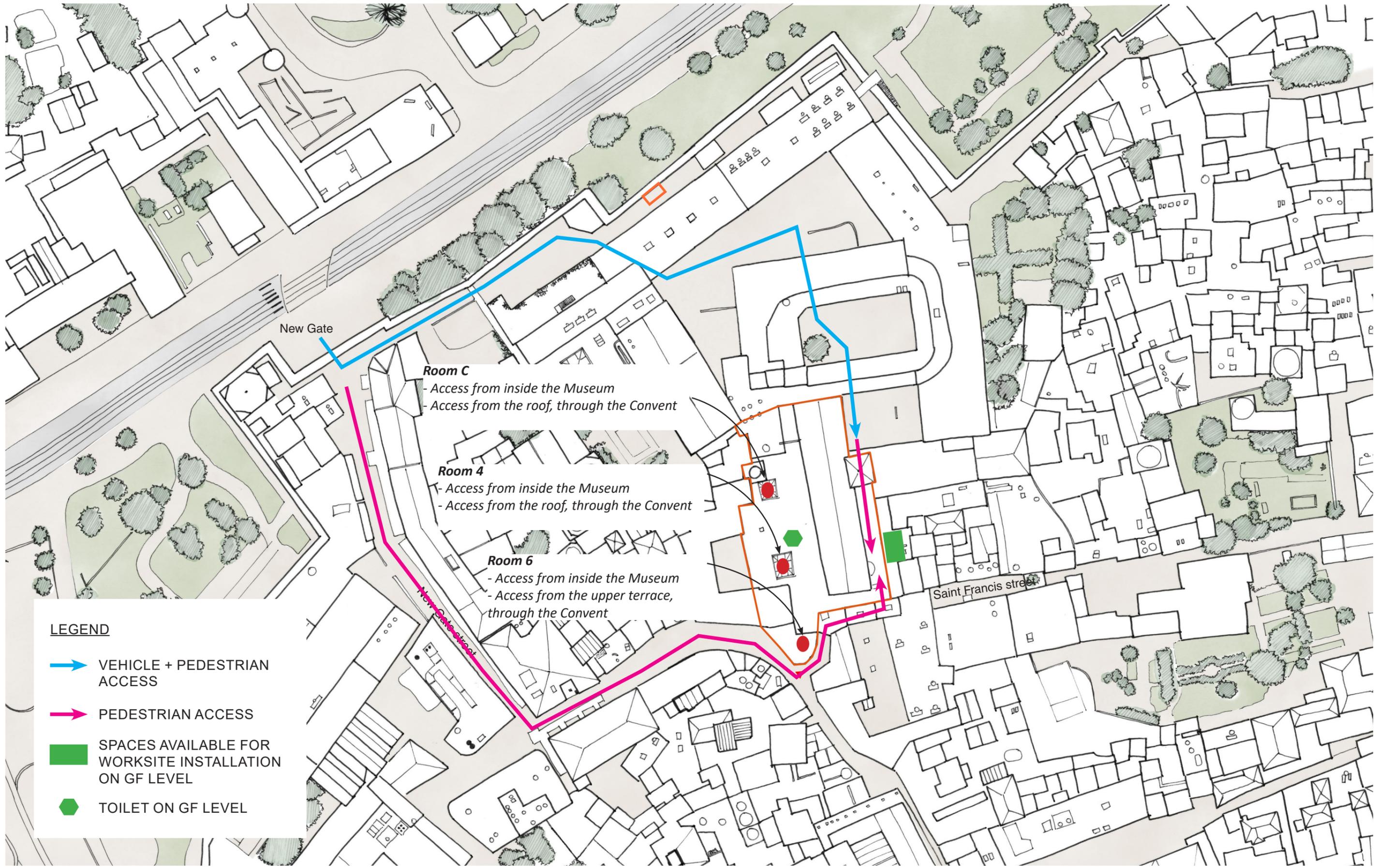
**TERRA SANCTA MUSEUM**  
 Couvent Saint Sauveur  
 Jerusalem



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 Email : contact@perrot-richard.com

**GENERAL PLAN**  
 PROJECT  
 ACPFR

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NOTA :

MAITRE D'OUVRAGE :  
 Custodie de Terre Sainte  
 Couvent de Saint-Sauveur  
 New Gate 1 P.O.B. 9100 101 JERUSALEM

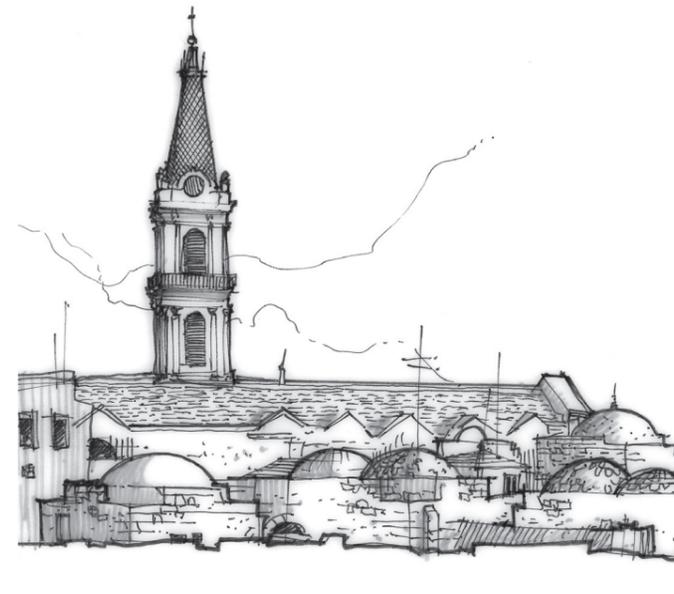
**TERRA SANCTA MUSEUM**  
 Couvent Saint Sauveur  
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**GENERAL PLAN**  
 PROJECT - ACCESSES  
 ACPFR

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# D3.1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

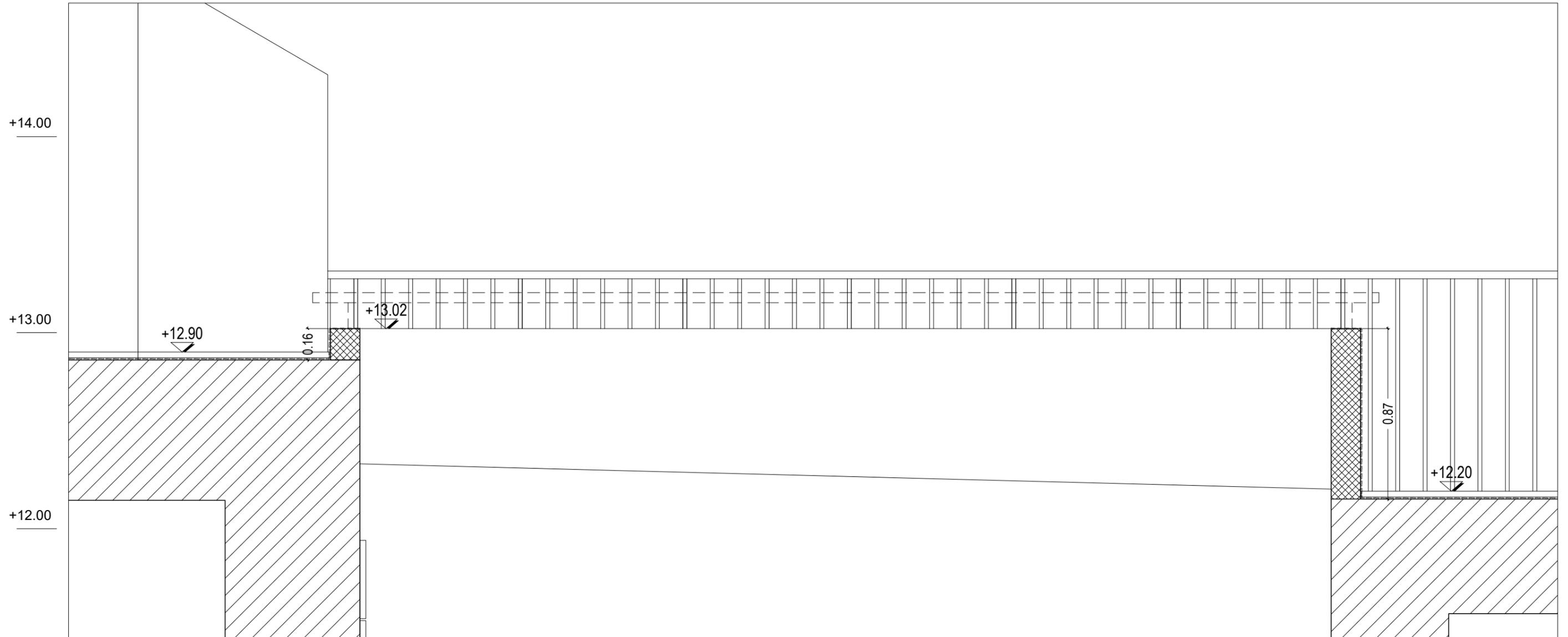
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_3.1 Sections - EX + PR - Room 4  
P&R



Perrot & Richard Architectes  
July 2025



**SECTION**  
1/20

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

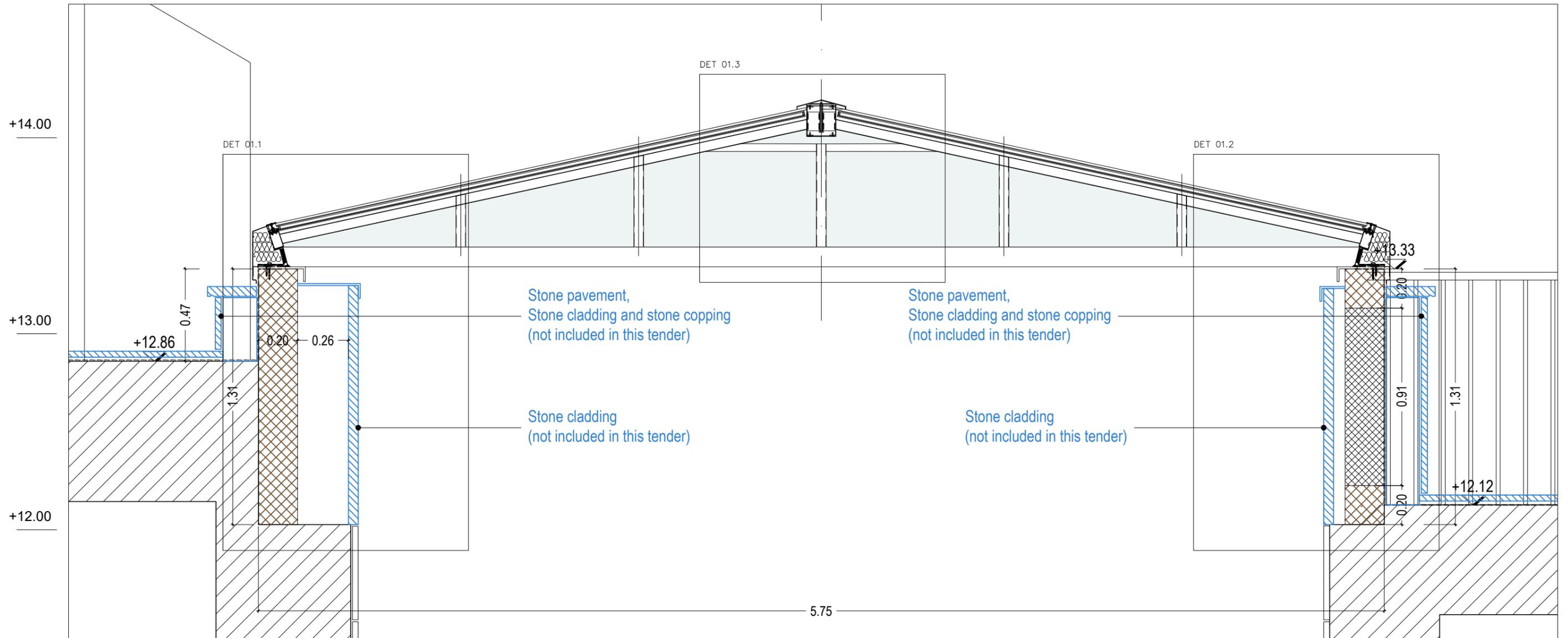
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
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**ROOM 4 - SKYLIGHT - SECTION**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.: 1/20 - 1/10	



SECTION  
1/20

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

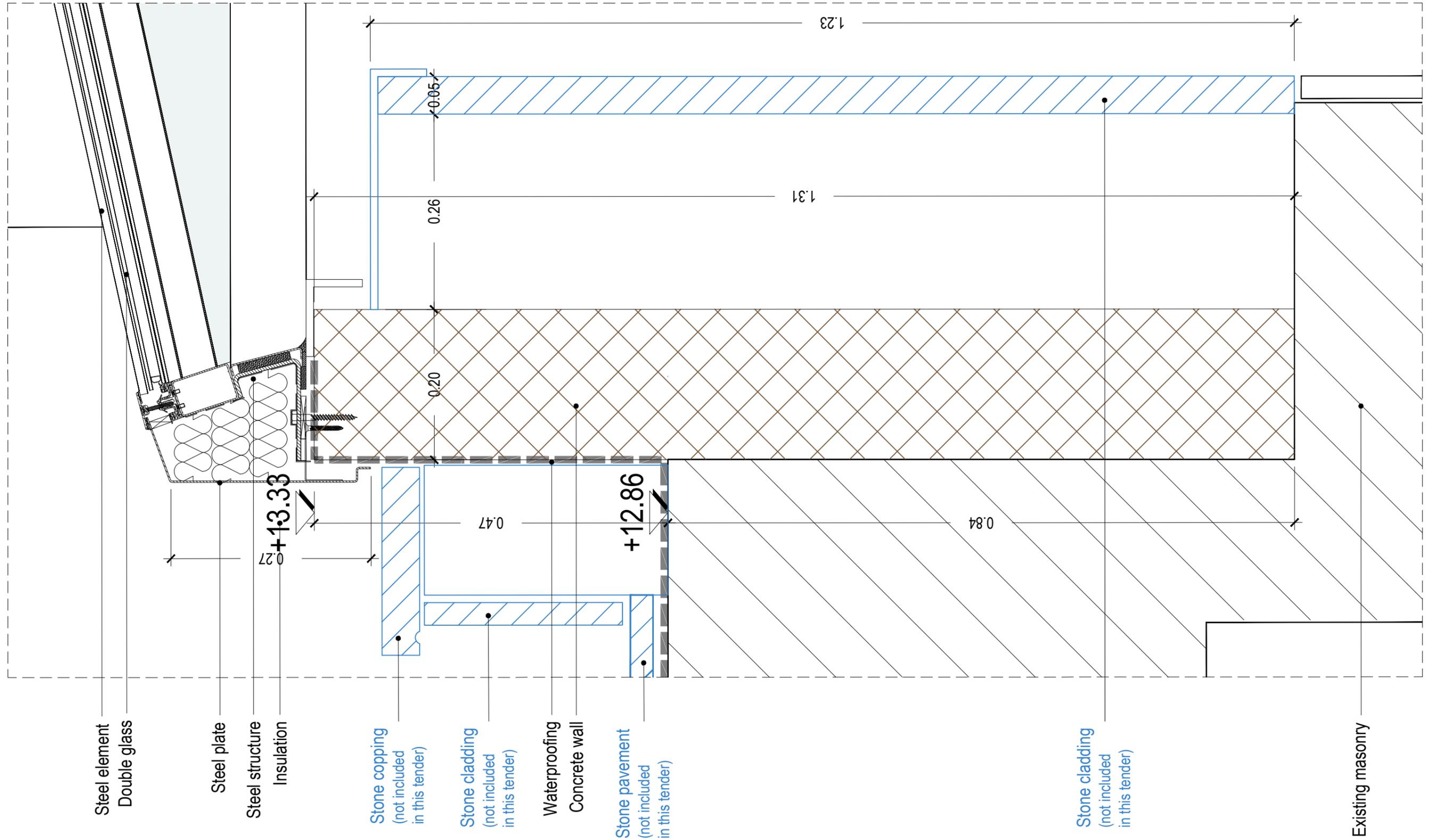
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



MAITRE D'OEUVRE :  
A-C. PERROT & F. RICHARD architectes  
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Tél: 01 53 30 00 80 - Fax: 01 53 30 00 99  
Email : contact@perrot-richard.com

**ROOM 4 - SKYLIGHT - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.: 1/20 - 1/10	



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Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

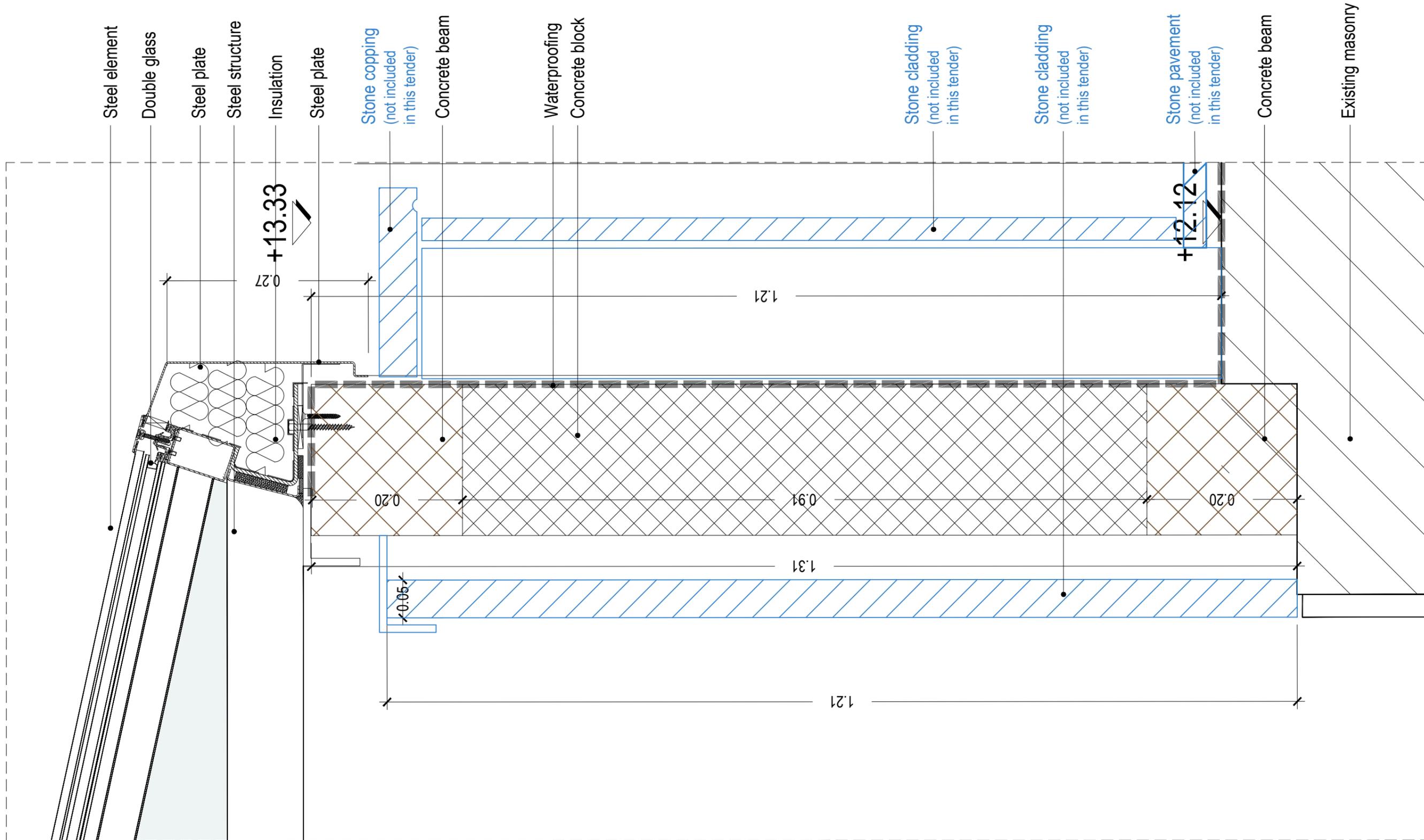
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**ROOM 4 - SKYLIGHT - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	
4	3rd F	0	0	06.25	TND
				ECH.: 1/10	



**DET 01.2**  
1/5

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
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Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

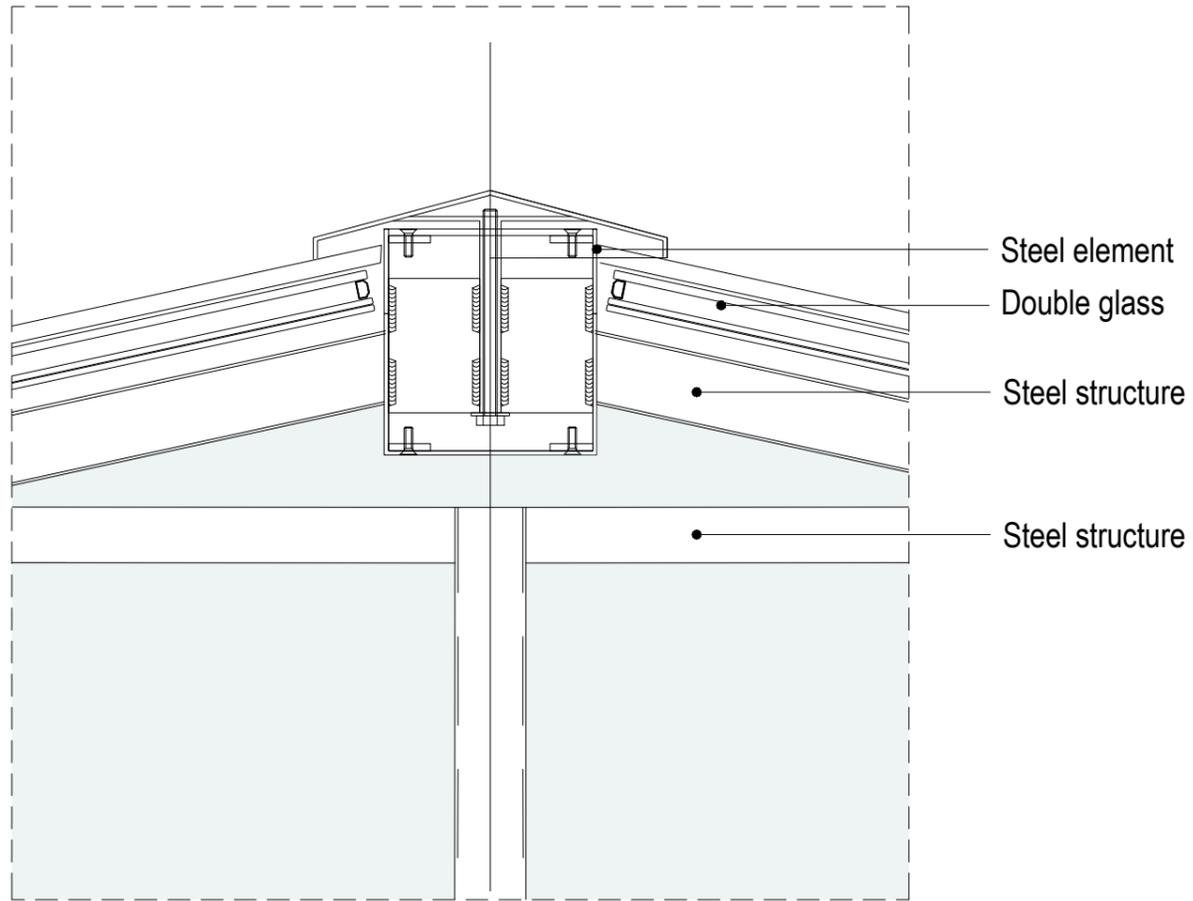
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



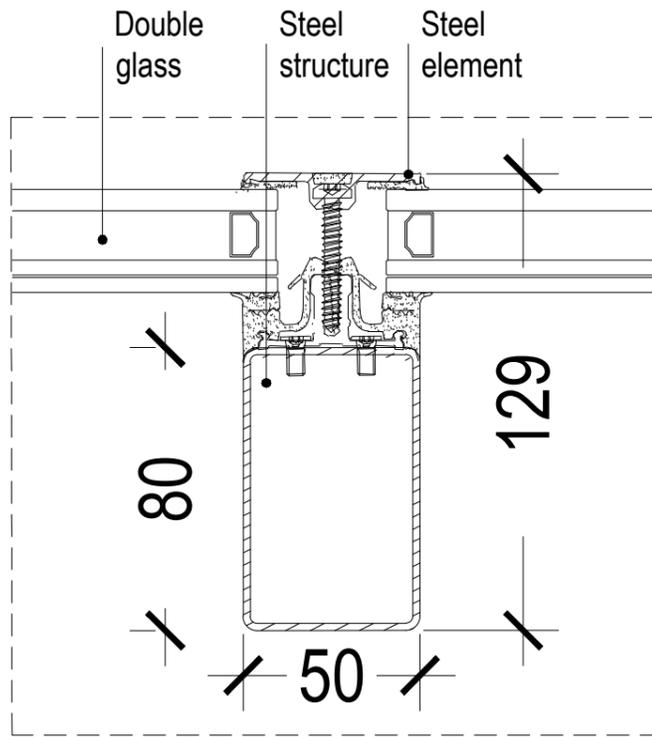
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**ROOM 4 - SKYLIGHT - SECTION**  
PROJECT  
ACPFR Architectes

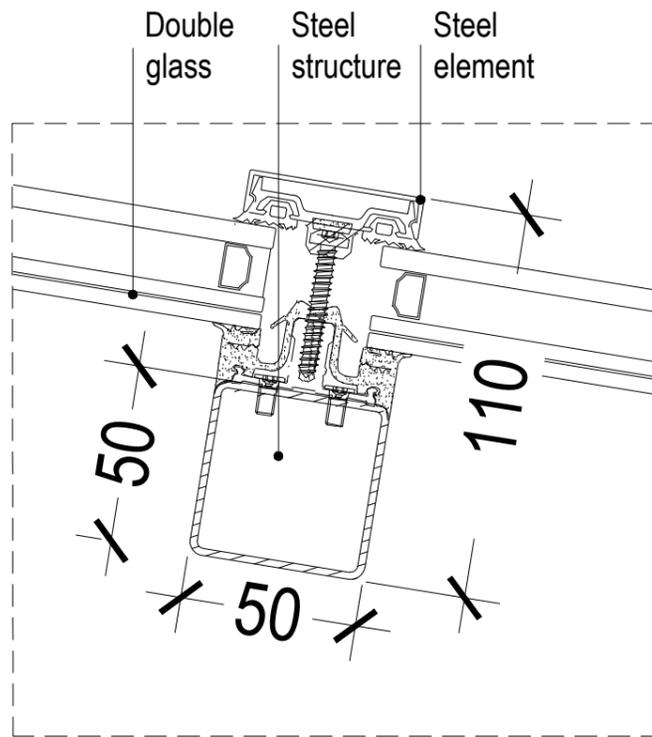
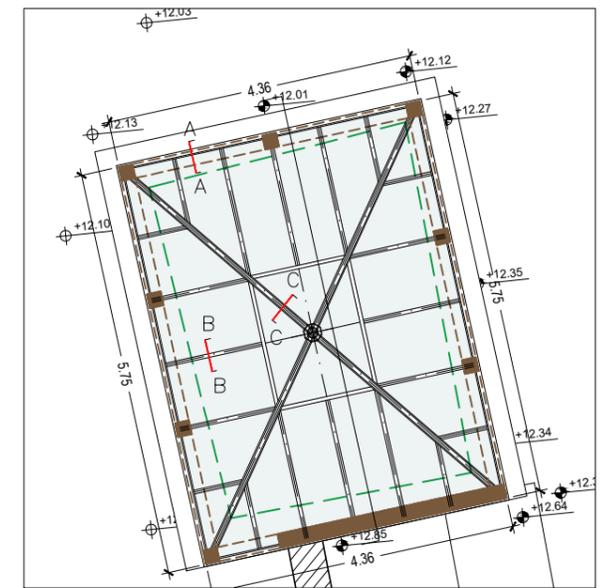
ZONE	NIVEAU	N°	IND.	DATE :	
4	3rd F	0	0	06.25	TND
				ECH.: 1/10	



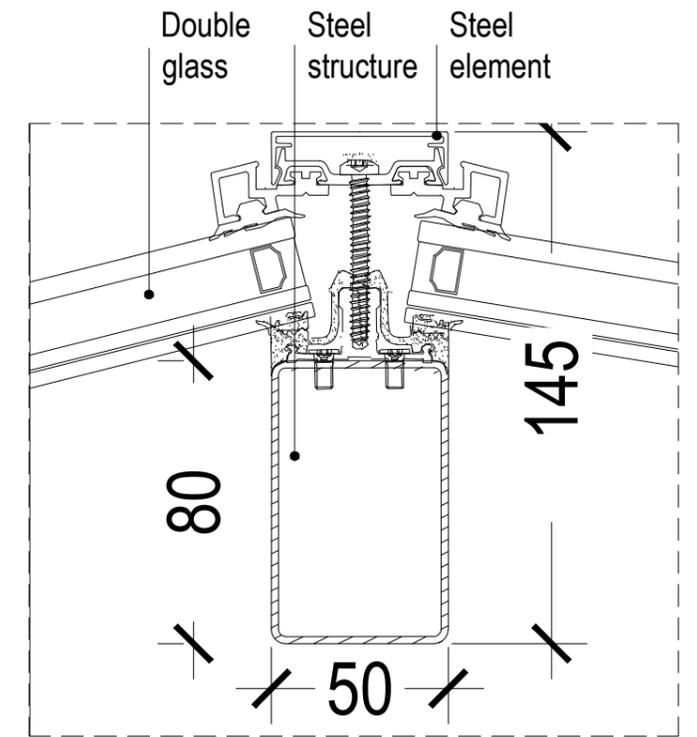
DET 01.3  
1/5



COUPE AA  
1/2



COUPE BB  
1/2



COUPE CC  
1/2

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

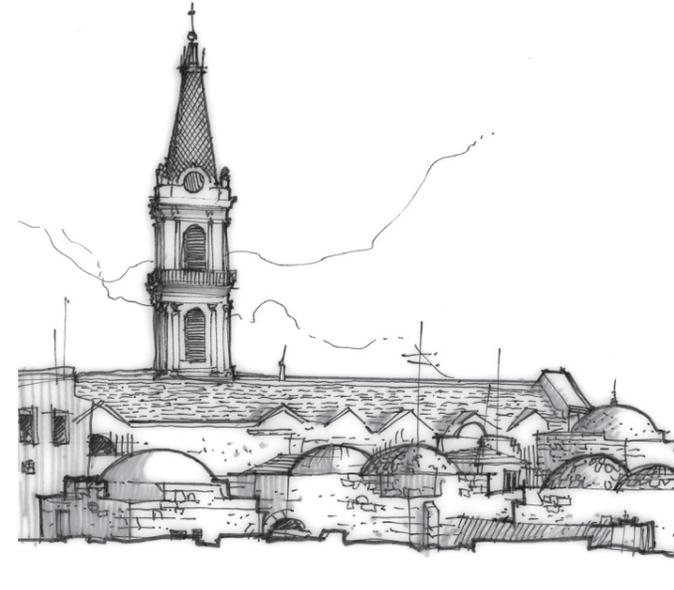
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Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/2	TND



# D3.2

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

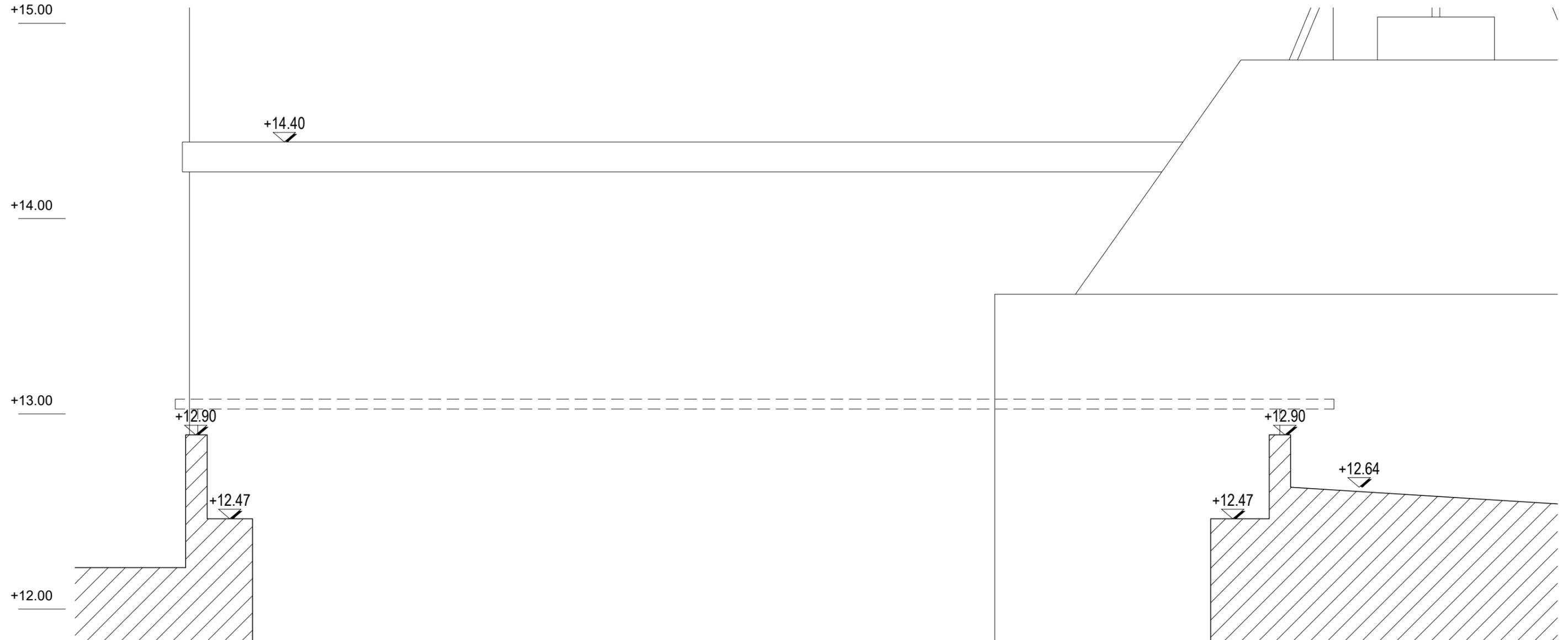
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_3.2 Sections - EX + PR - Room C  
P&R



Perrot & Richard Architectes  
July 2025



SECTION 1/2

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

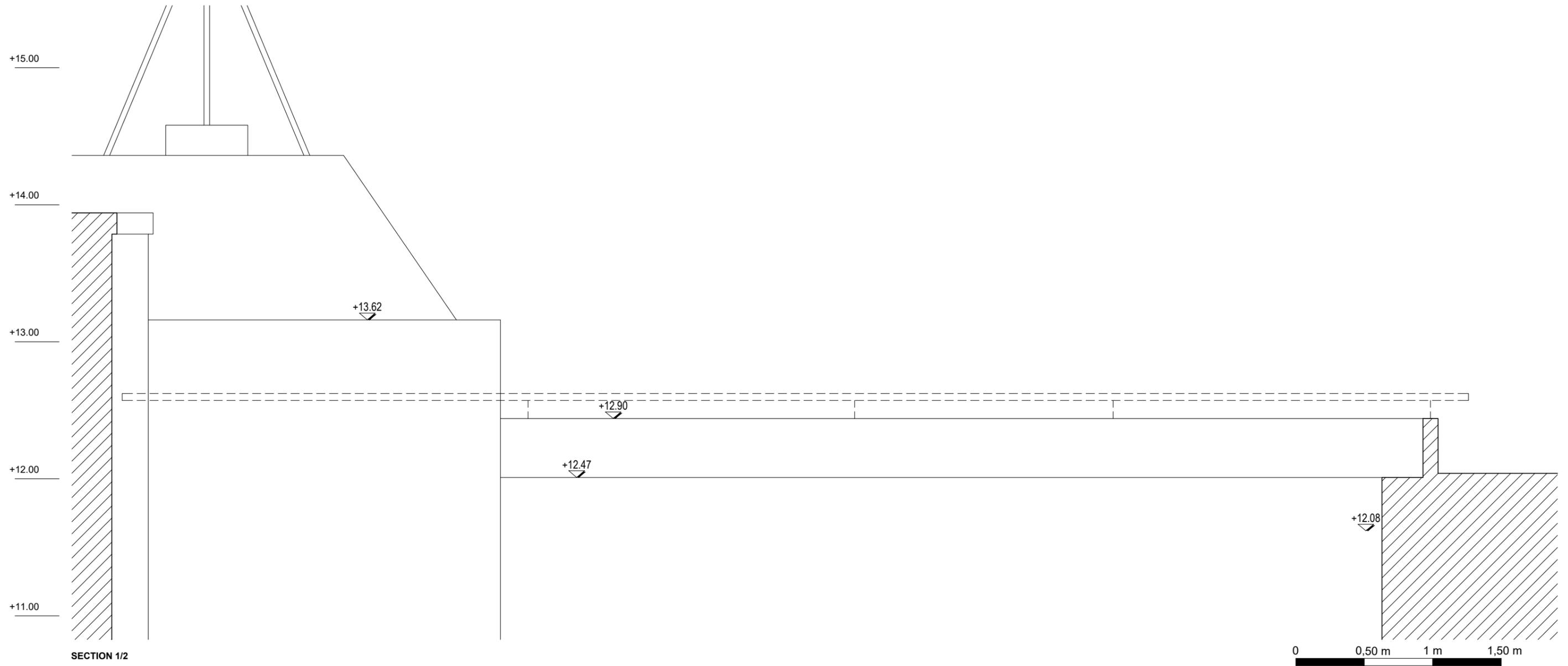
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - SECTIONS**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1:50	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

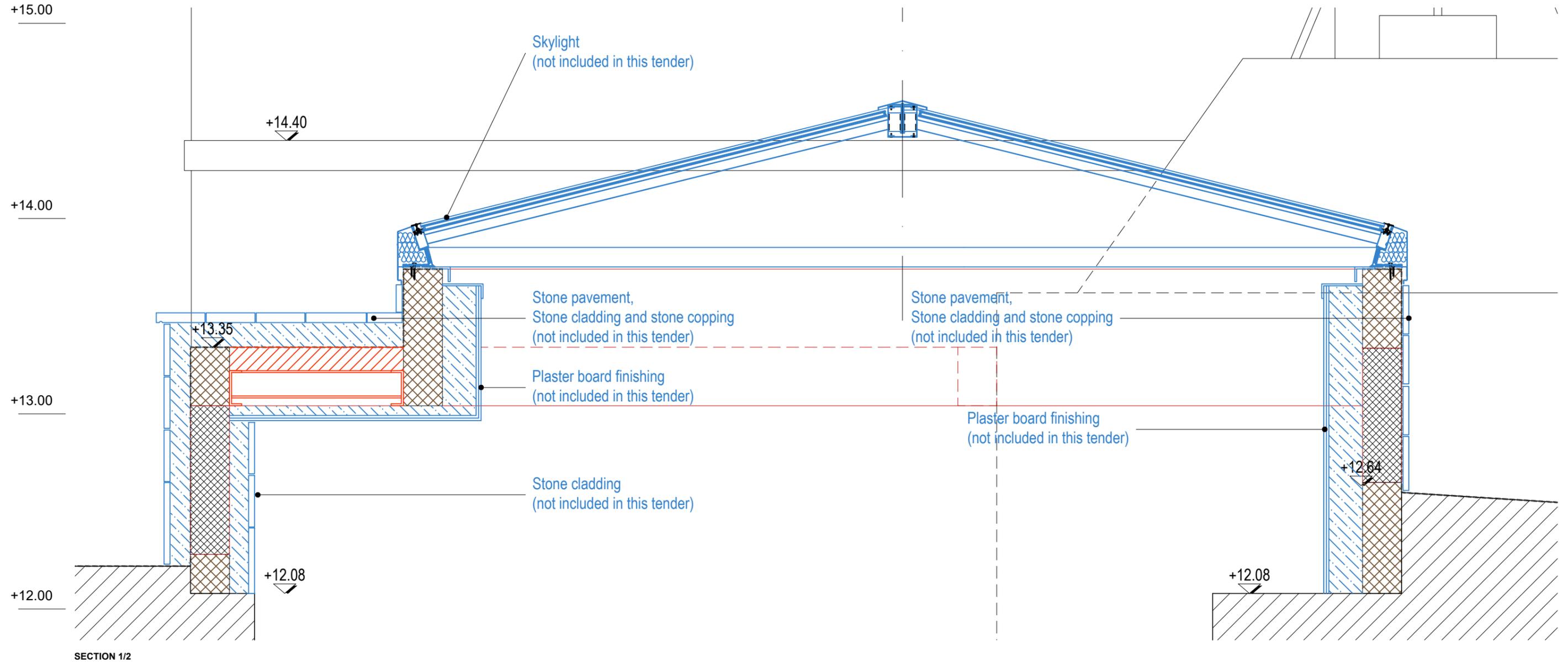
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - SECTIONS**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

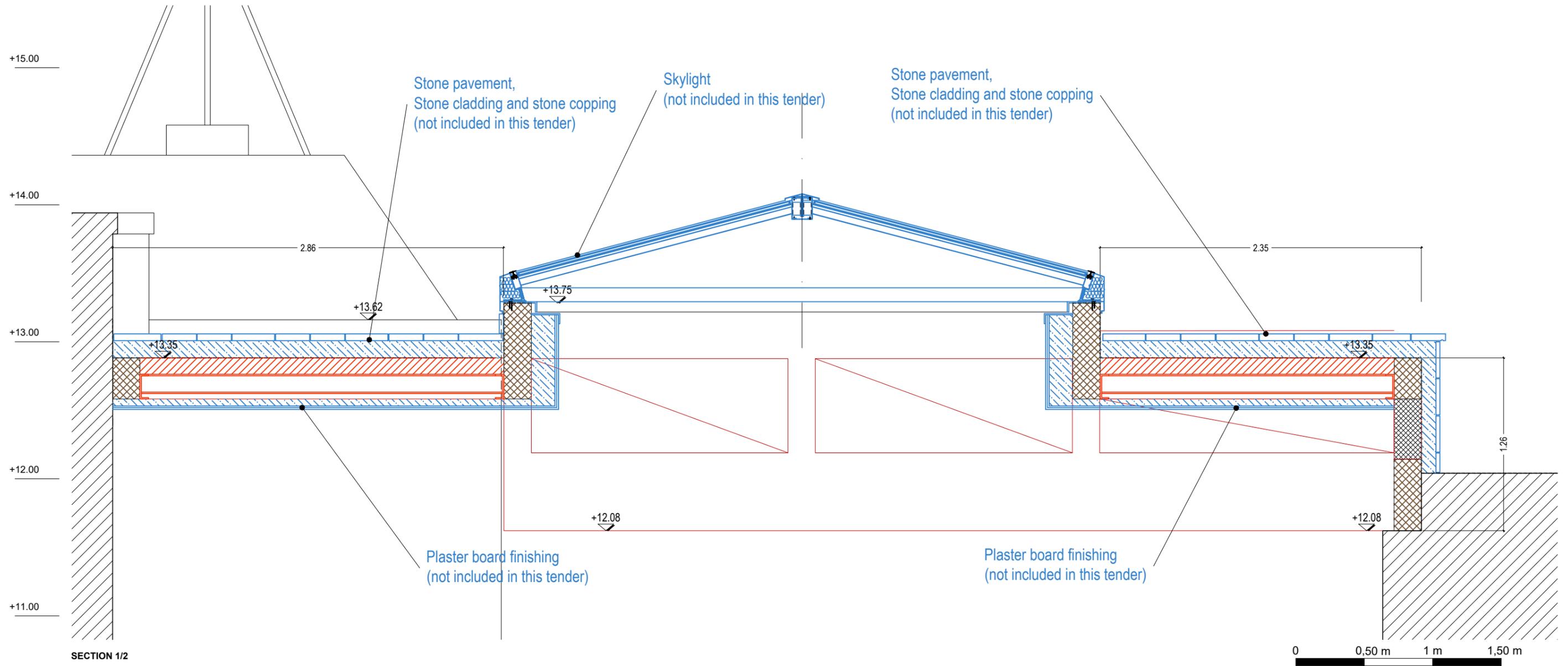
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - SECTIONS**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	06.25	TND
4	3rd F	0	0	ECH.:	1:50	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

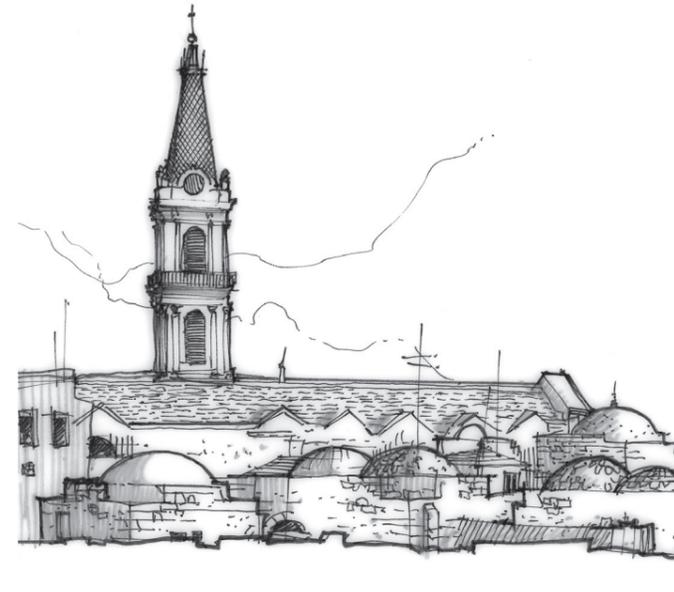
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - SECTIONS**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



# D3.3

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

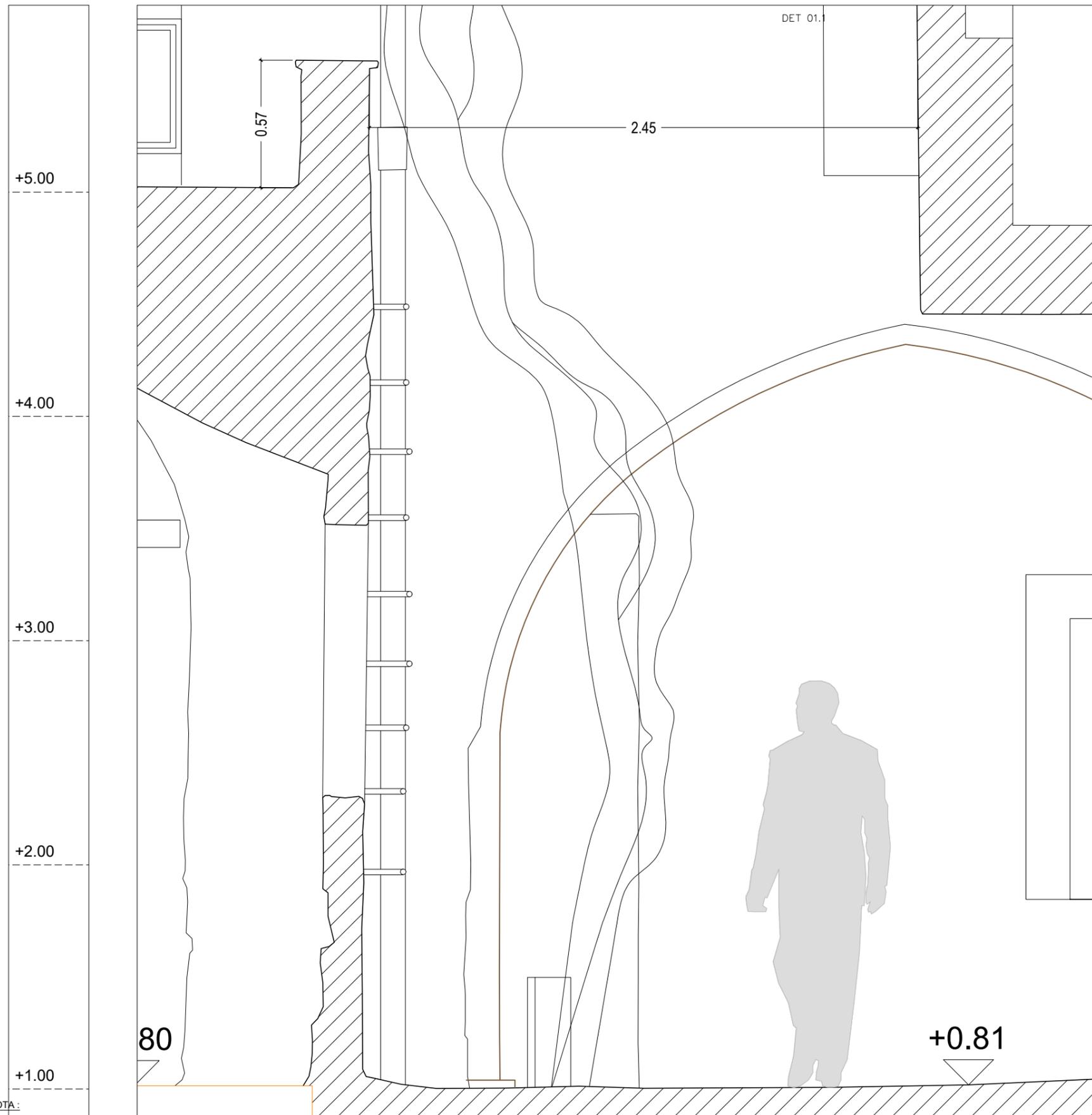
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

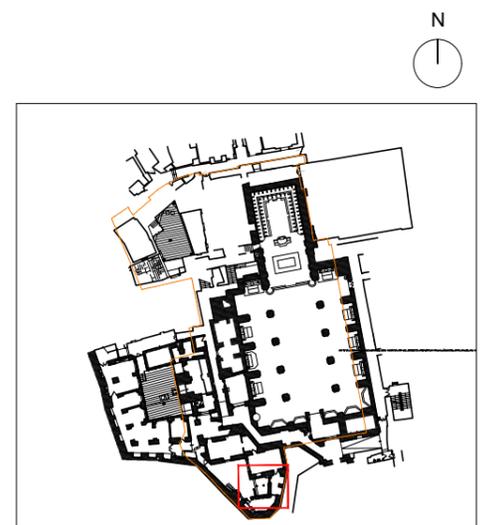
D\_3.3 Sections - EX + PR - Room 6  
P&R



Perrot & Richard Architectes  
July 2025



GENERAL SECTION  
1/20



NOTA:

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

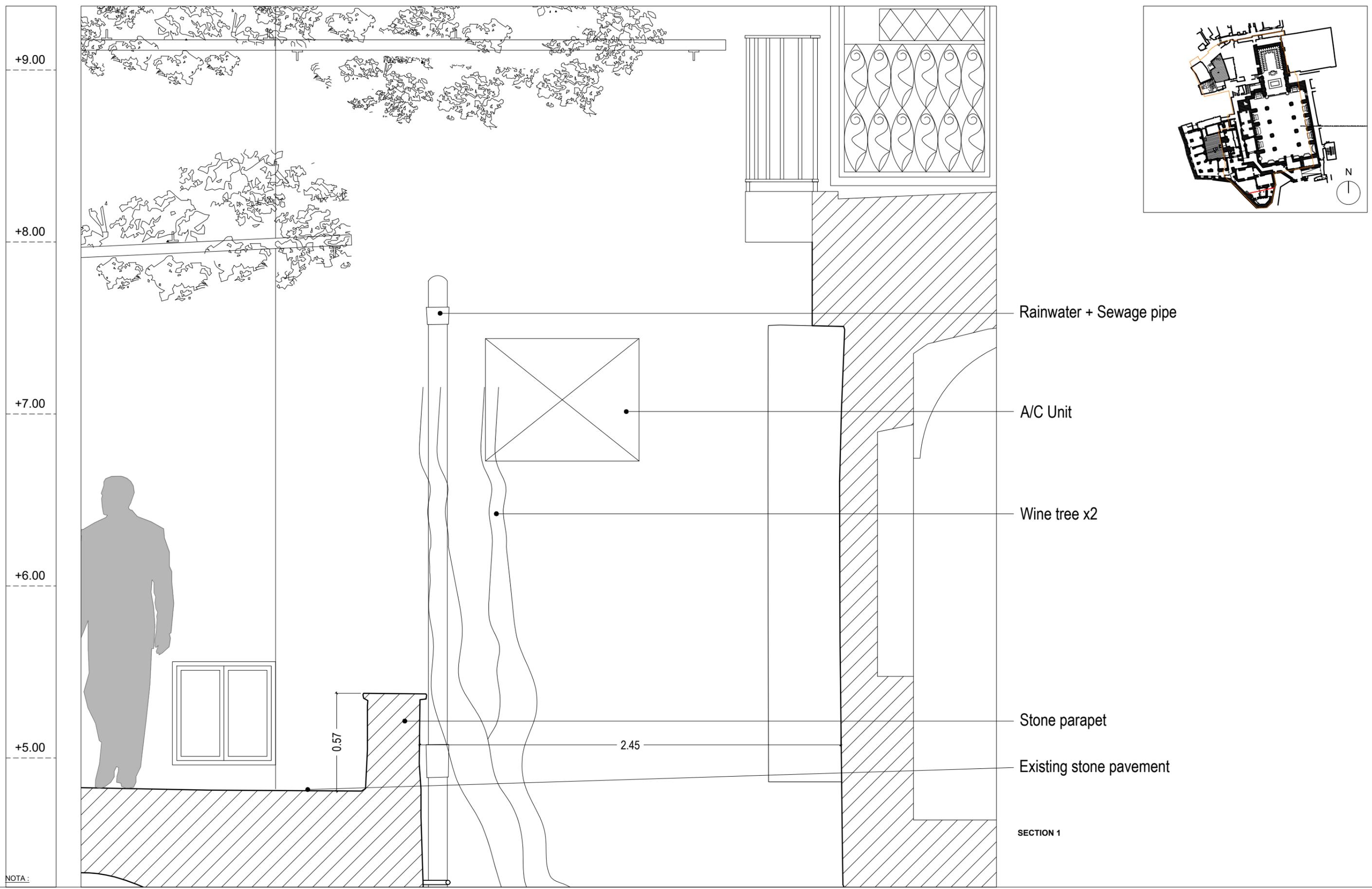
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 6 - SECTION**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.: 1/20 - 1/10	



NOTA :

MAITRE D'OUVRAGE :  
 Custody of the Holy Land  
 Saint Saviour Convent  
 New Gate 1 P.O.B. 9100 101 JERUSALEM

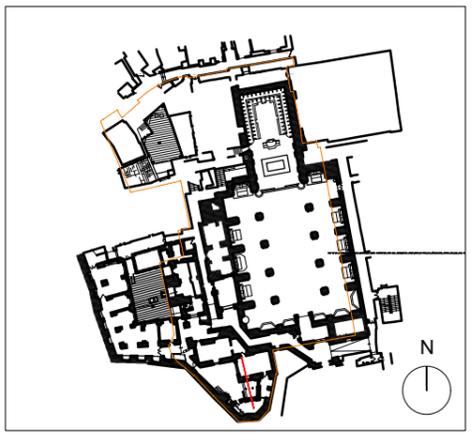
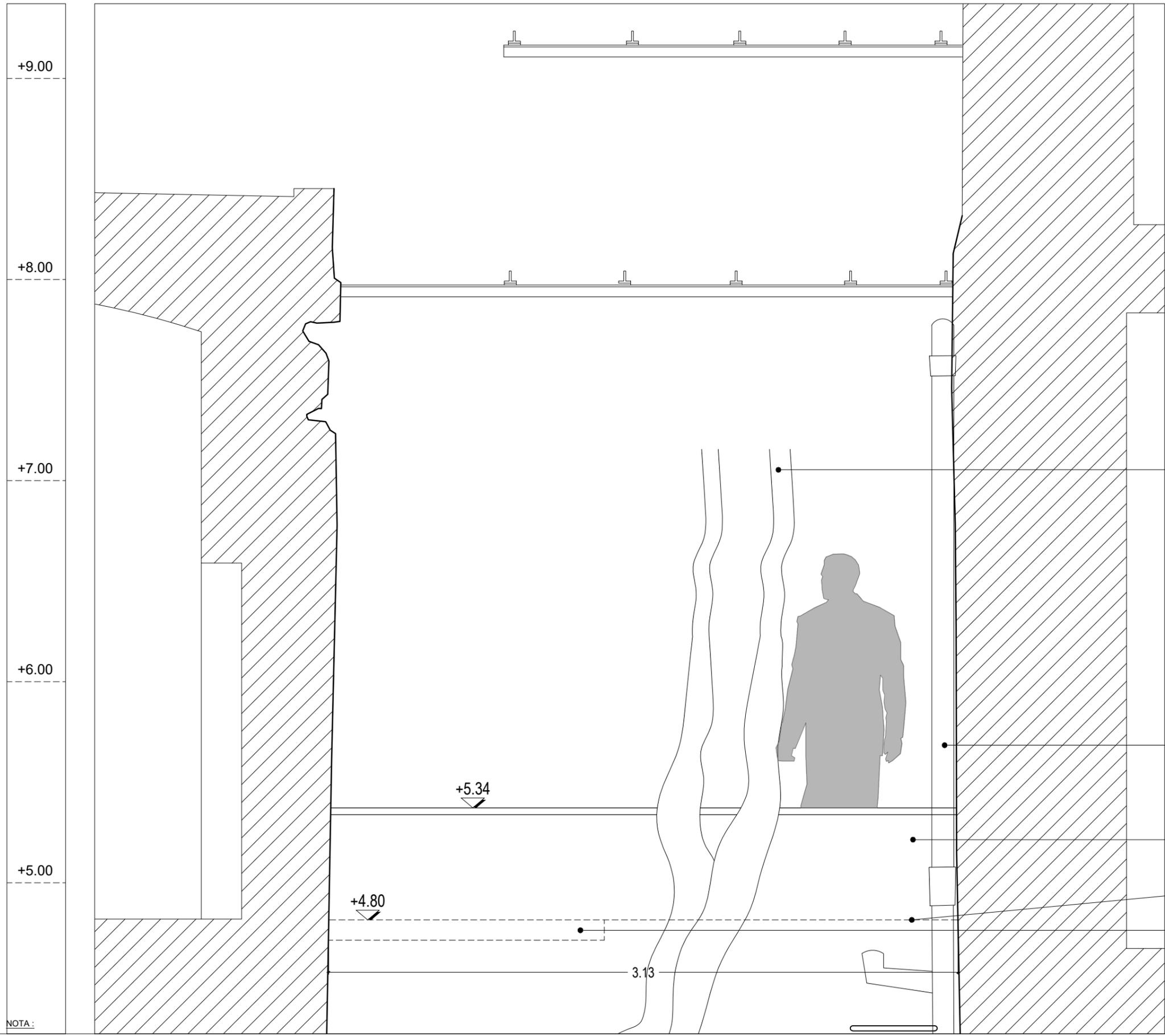
**TERRA SANCTA MUSEUM**  
 Saint Saviour Convent  
 Jerusalem



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**ROOM 6 - SECTION**  
 ACTUAL STATE  
 ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 1/20	



- Wine tree x2
- Rainwater + sewage pipe
- Stone parapet
- Existing stone pavement
- Rainwater channel

SECTION 2

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

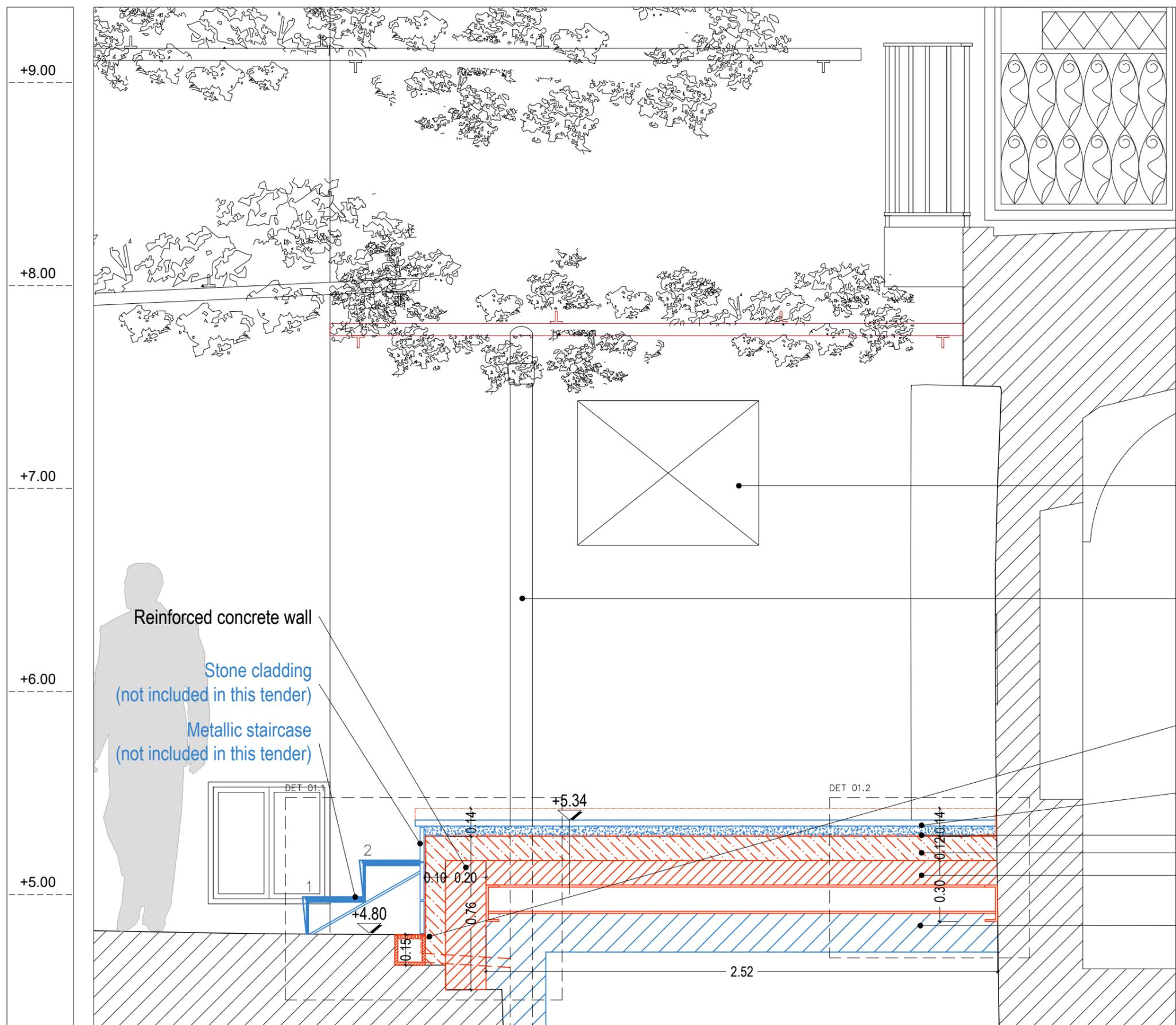
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



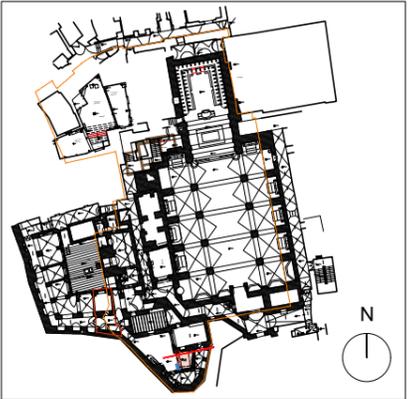
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**ROOM 6 - SECTION**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/20	



**SECTION 1**



- A/C Unit
- Rainwater + sewage pipe
- Ready made channel 15x15 cm + cast iron grid
- Stone pavement + support (not included in this tender)
- Waterproofing layer
- Insulation layer
- Structural floor
- False ceiling + insulation (not included in this tender)

Reinforced concrete wall

Stone cladding (not included in this tender)

Metallic staircase (not included in this tender)

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem

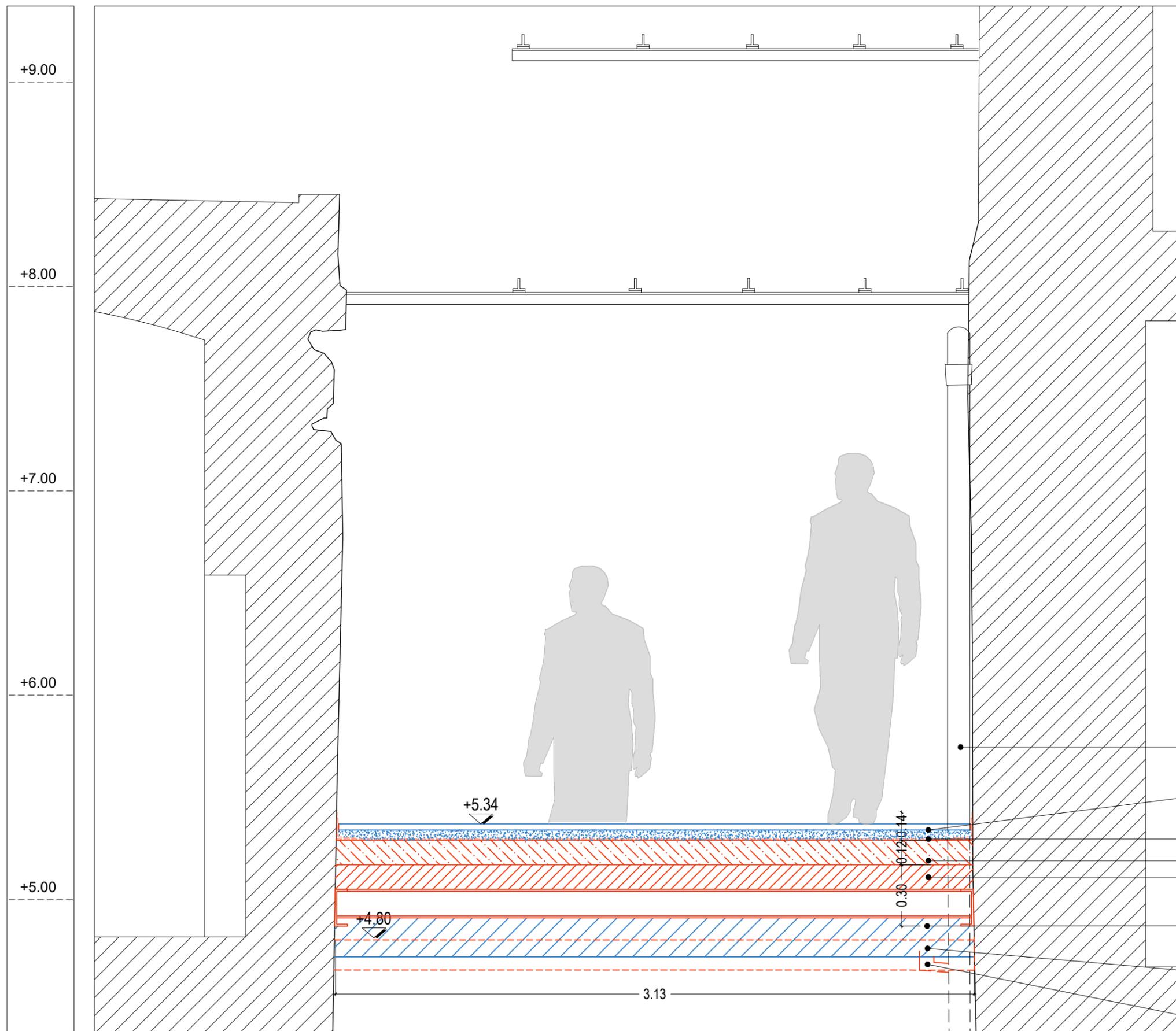
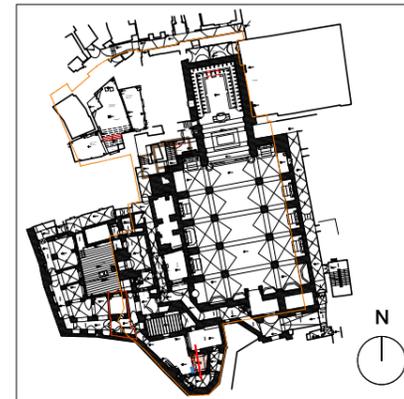


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**ROOM 6 - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	ECH.:	TND
4	3rd F	0	0	06.25	1/20	

**SECTION 2**



- Rainwater + sewage pipe
- Stone pavement + support  
(not included in this tender)
- Waterproofing layer
- Insulation layer
- Structural floor
- False ceiling + insulation  
(not included in this tender)
- Ready made channel 15x15 cm  
+ cast iron grid
- Channel evacuation pipe diameter 2"

NOTA:

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



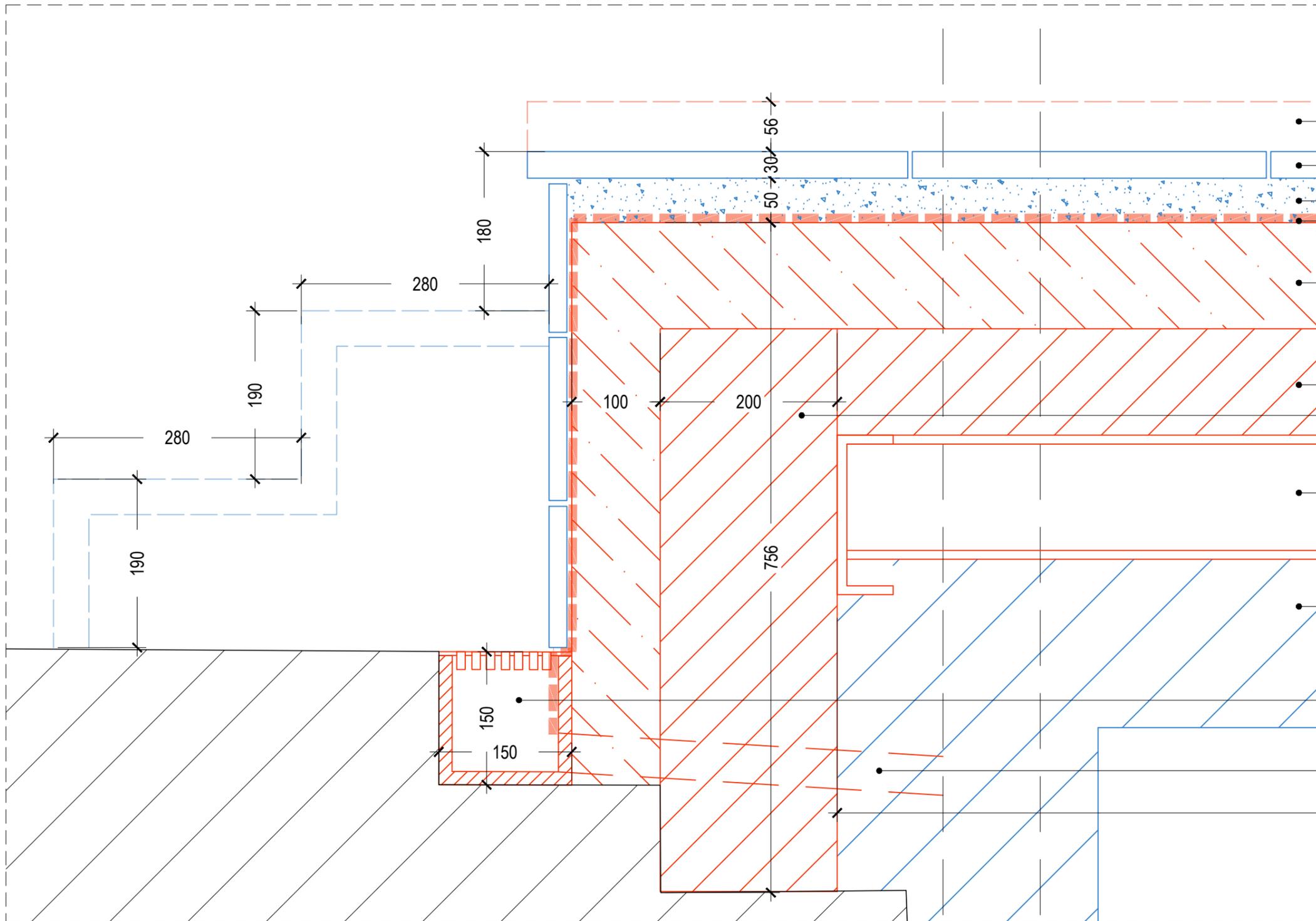
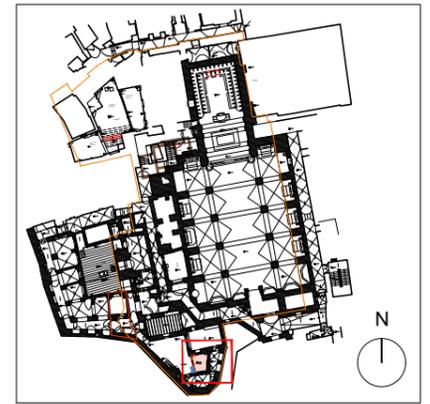
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**ROOM 6 - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/20	

GENERAL SECTION

DET 01.1 - Waterproofing detail 1/5



- Waterproofing covering element, fixed on stone
- Stone pavement, thickness 3 cm (not included)
- Stone pavement support, thickness 5 cm
- Waterproofing layer
- Insulation layer, thickness 12 cm
- Reinforced concrete slab on metal decking
- Reinforced concrete parapet
- Metallic beams support
- Internal insulation + finishing (not included in this tender)
- Ready made channel 15x15 cm + cast iron grid
- Channel evacuation pipe diameter 2"

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

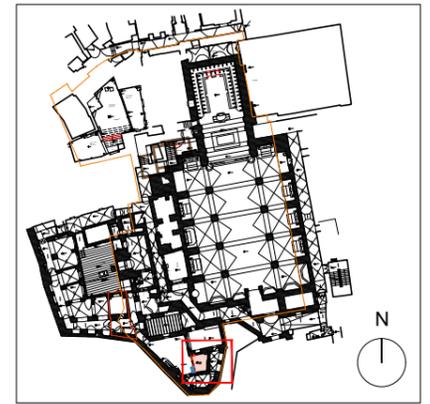
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



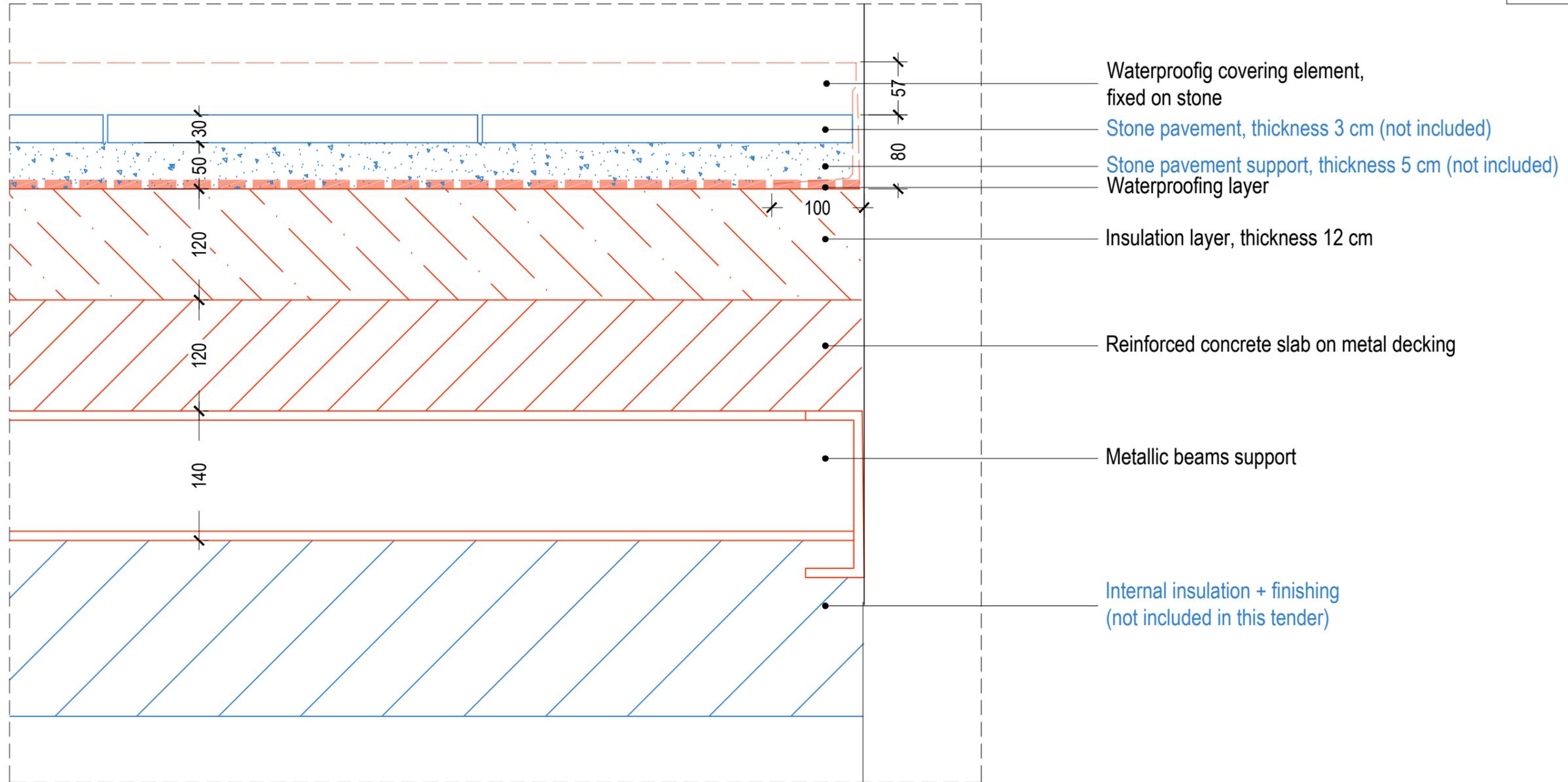
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**ROOM 6 - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.: 1/20 - 1/10	



DET 01.2 - Waterproofing detail 1/5



- Waterproofing covering element, fixed on stone
- Stone pavement, thickness 3 cm (not included)
- Stone pavement support, thickness 5 cm (not included)
- Waterproofing layer
- Insulation layer, thickness 12 cm
- Reinforced concrete slab on metal decking
- Metallic beams support
- Internal insulation + finishing (not included in this tender)

**GENERAL SECTION**  
1/20

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

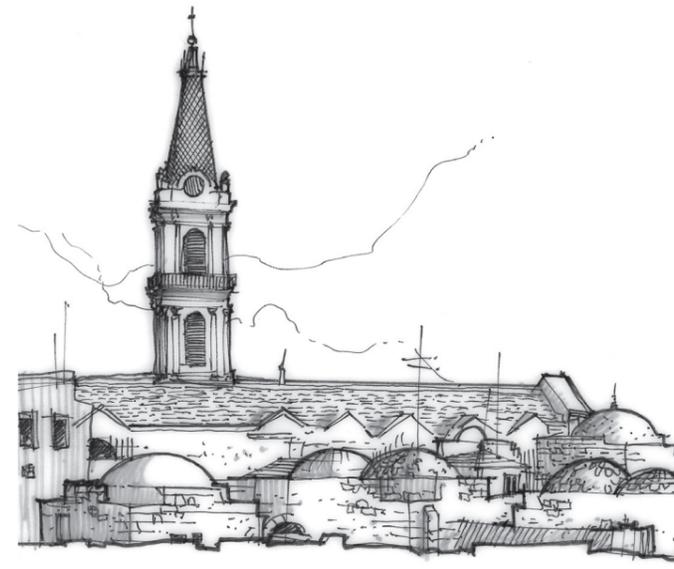
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Saint Saviour Convent  
Jerusalem



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**ROOM 6 - SECTION**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.: 1/20 - 1/10	



# D4.1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

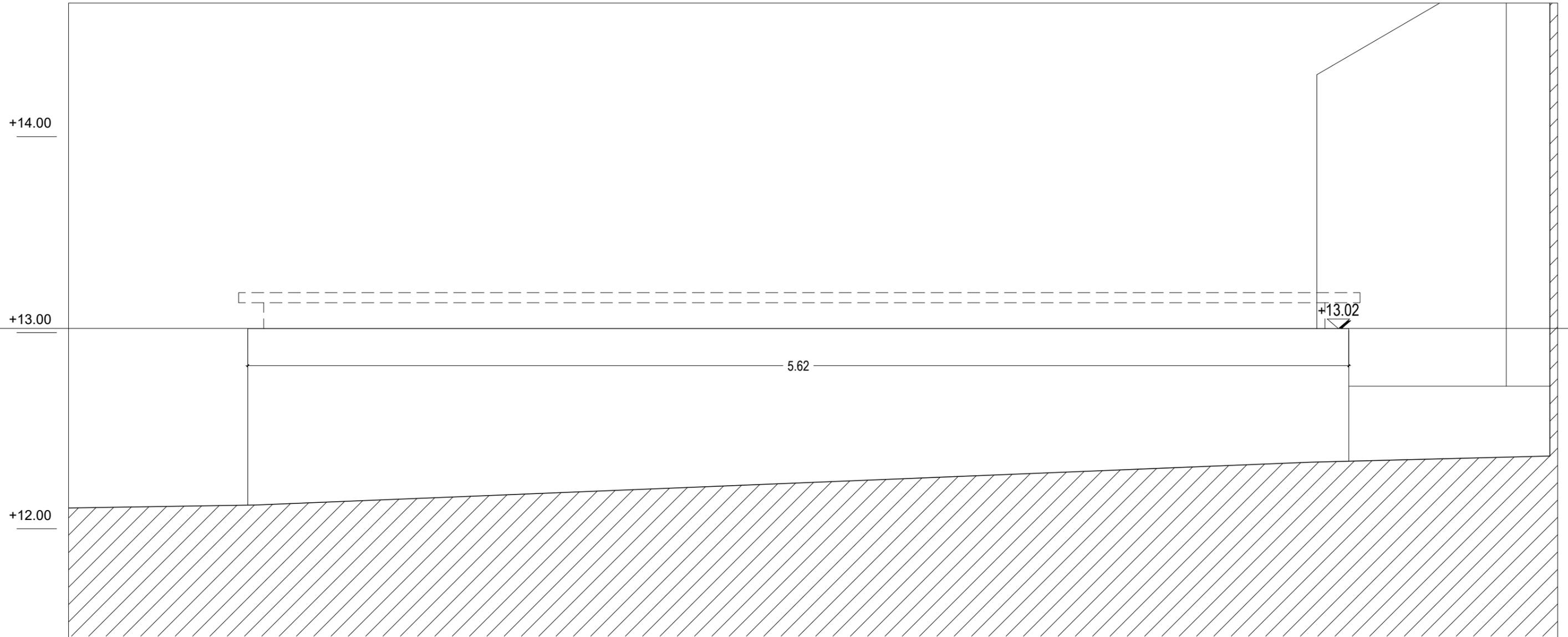
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_4.1 Facades - EX + PR - Room 4  
P&R



Perrot & Richard Architectes  
July 2025



WEST ELEVATION

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

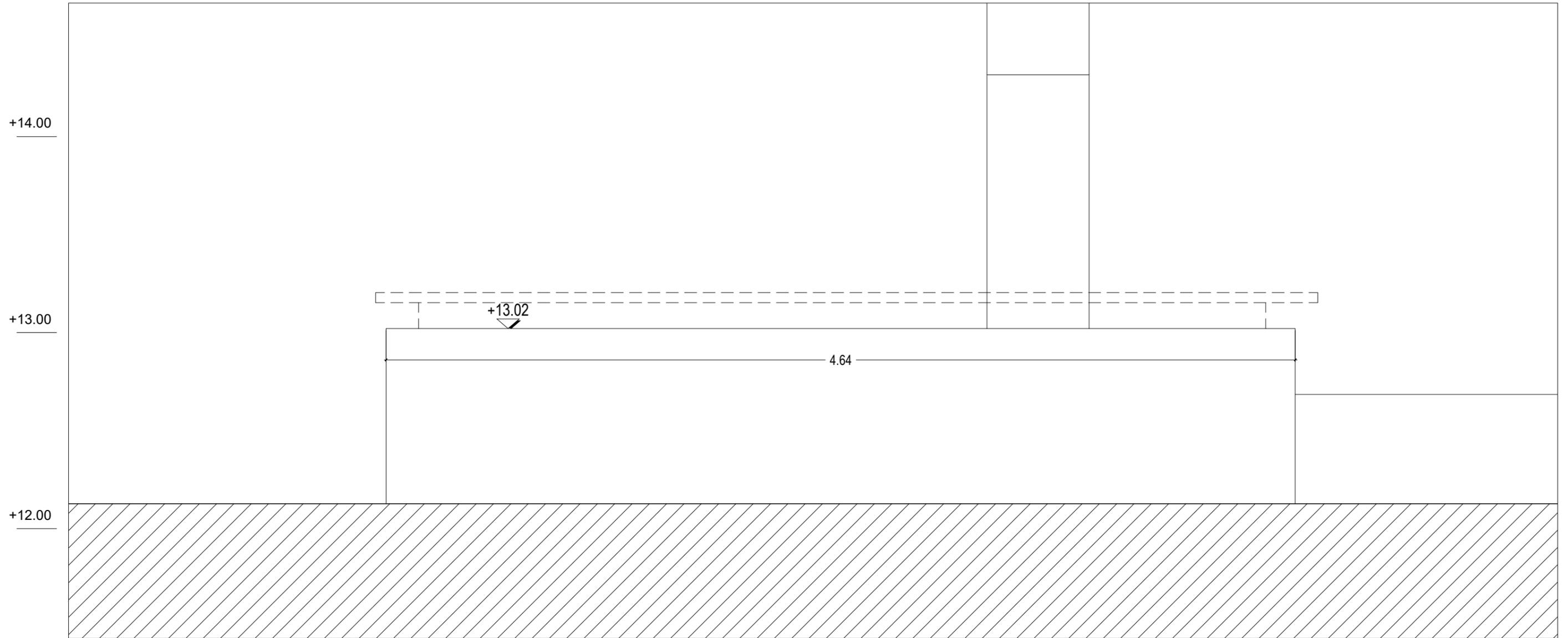
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Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	
4	3rd F	0	0	06.25	TND
				ECH.: 1/20	



NORTH ELEVATION

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

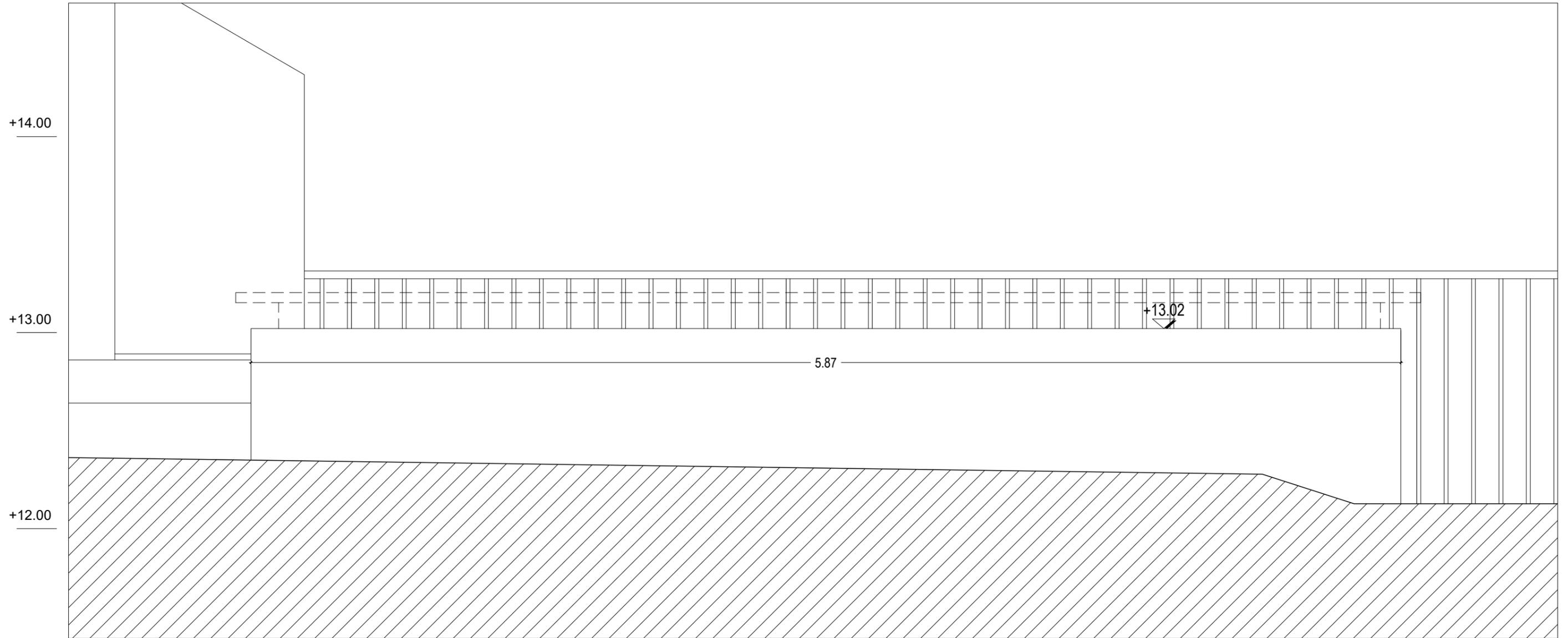
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Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 1/20	



EAST ELEVATION

NOTA :

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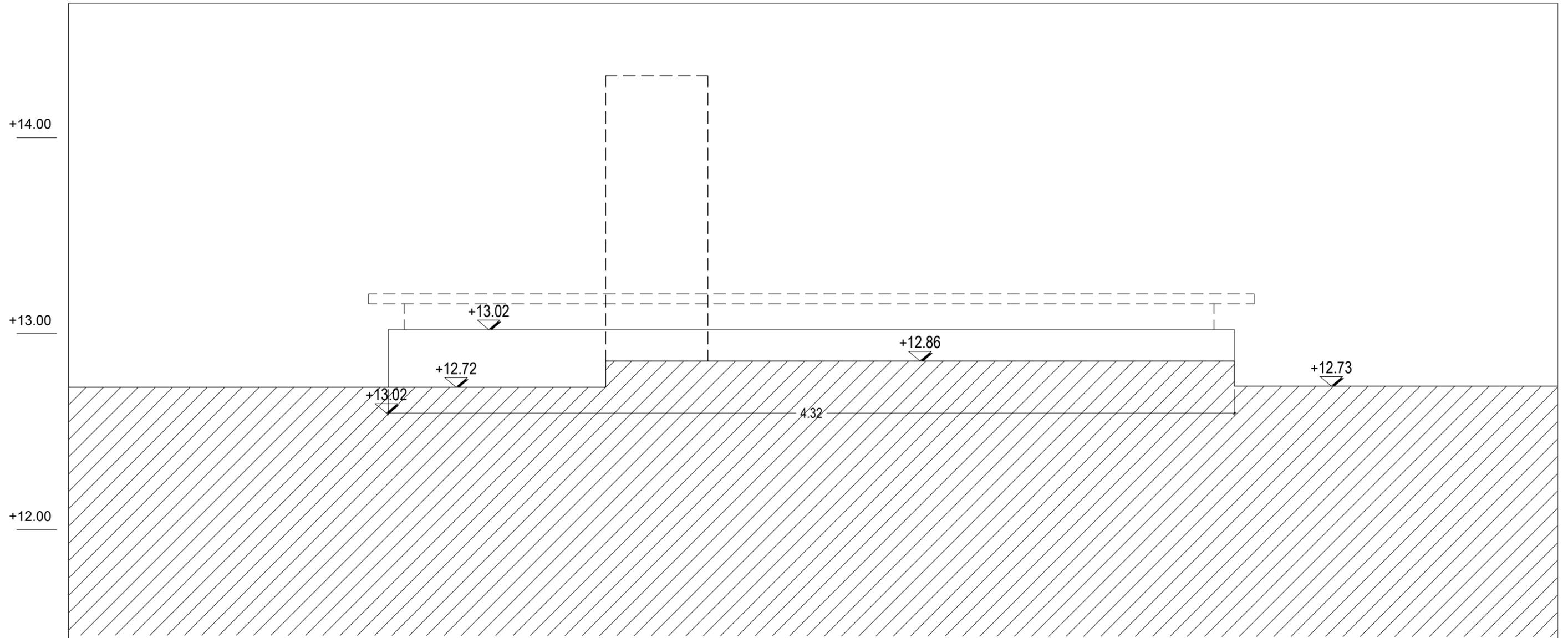
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Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 1/20	



SOUTH ELEVATION

NOTA :

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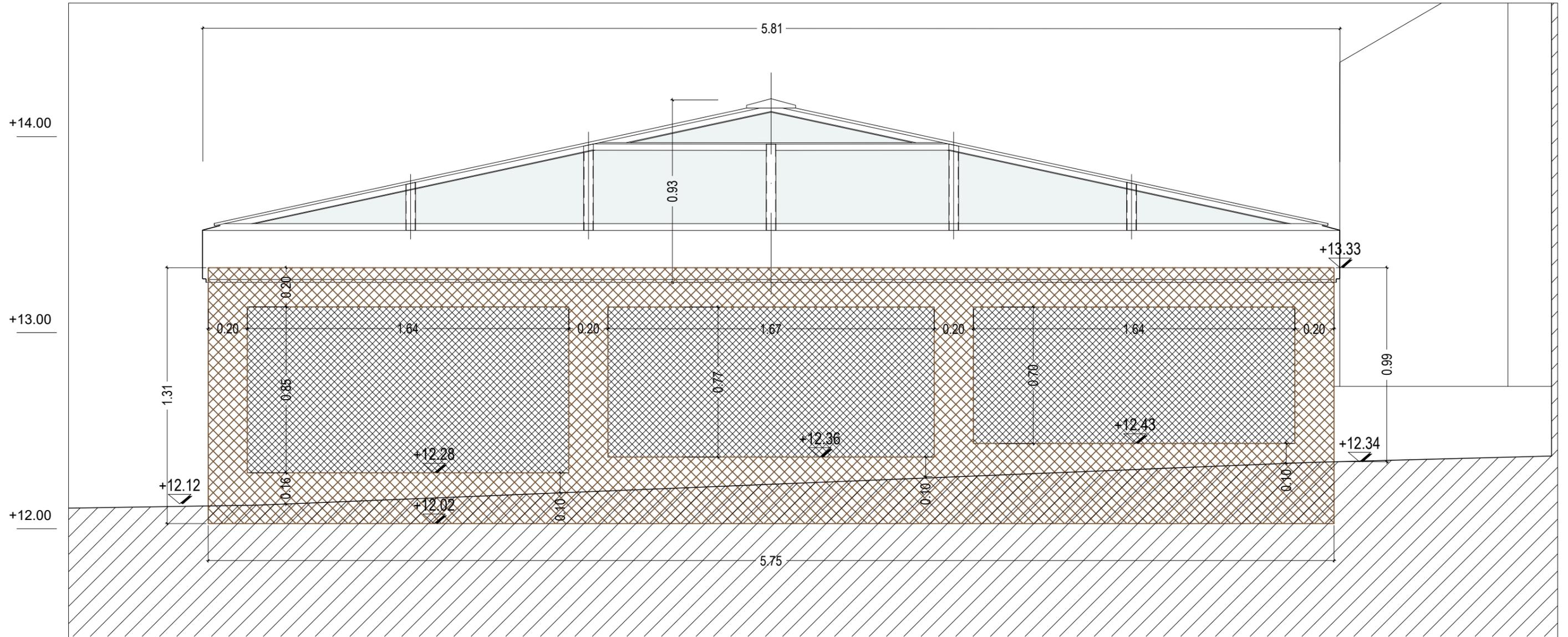
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Jerusalem



MAITRE D'OEUVRE :  
A-C. PERROT & F. RICHARD architectes  
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Tél: 01 53 30 00 80 - Fax: 01 53 30 00 99  
Email : contact@perrot-richard.com

**ROOM 4 - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 1/20	



WEST ELEVATION

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

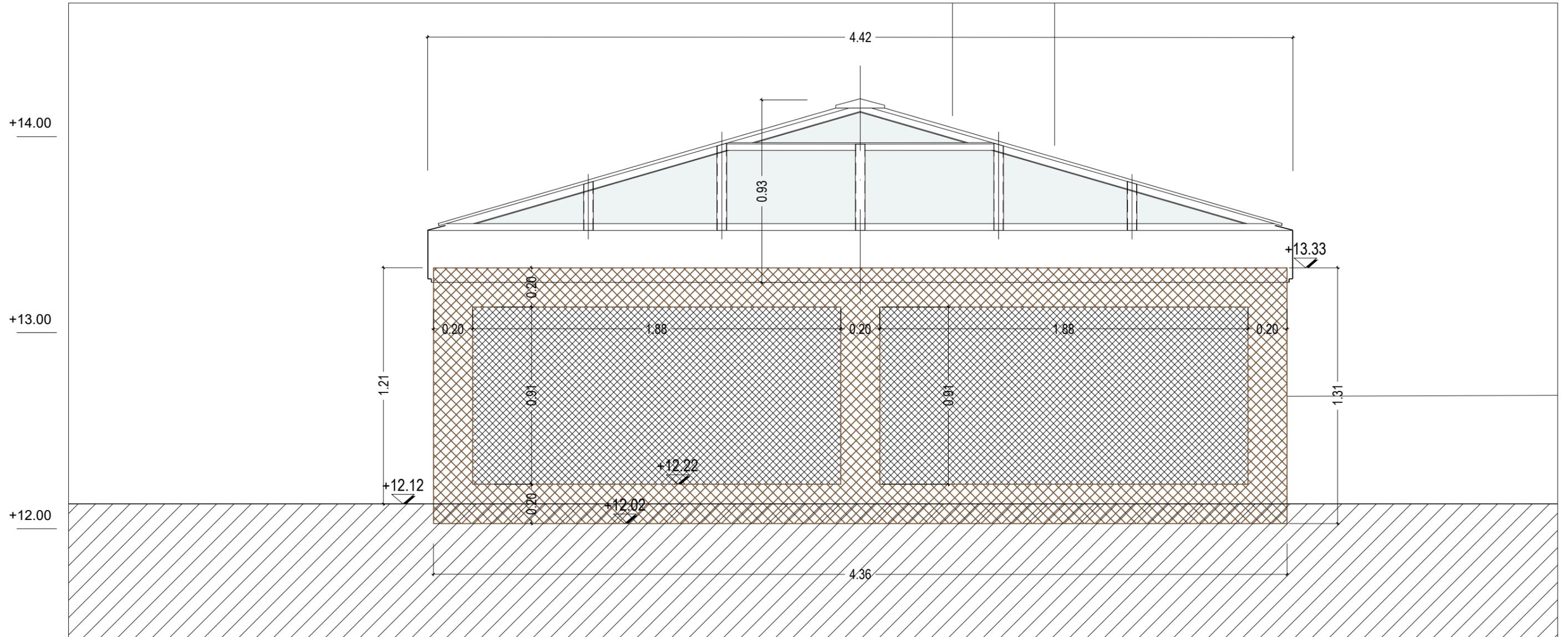
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	
4	3rd F	0	0	06.25	TND
				ECH.: 1/20	



NORTH ELEVATION

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

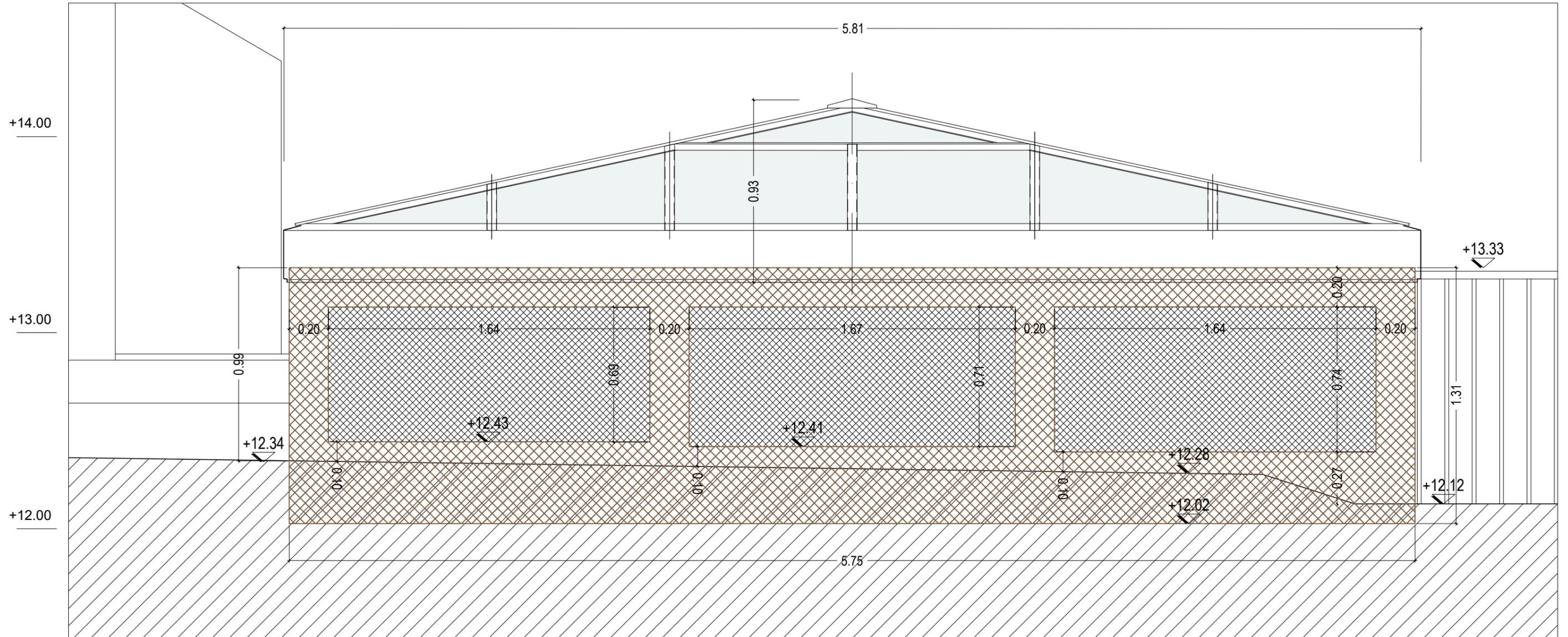
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	
4	3rd F	0	0	06.25	TND
				ECH.: 1/20	



EAST ELEVATION

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

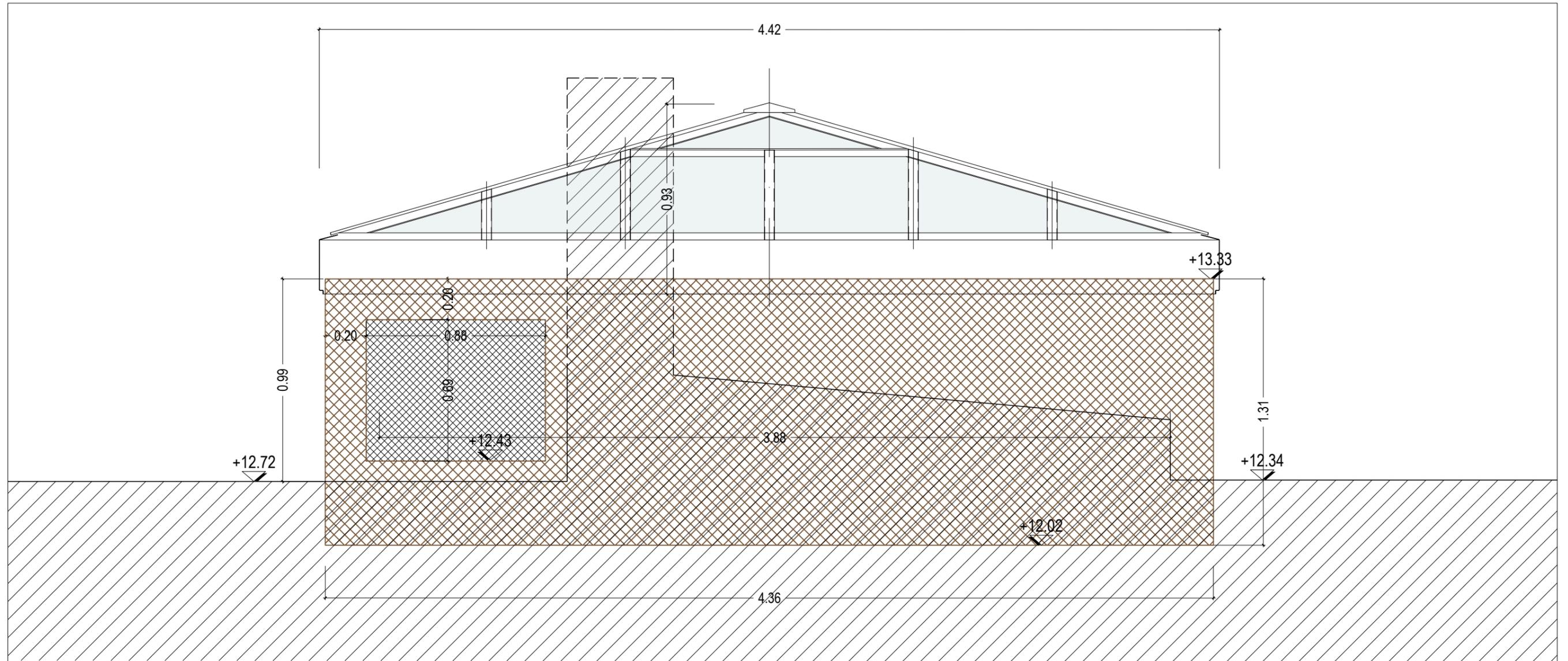
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	06.25	TND
4	3rd F	0	0	ECH.:	1/20	



SOUTH ELEVATION

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

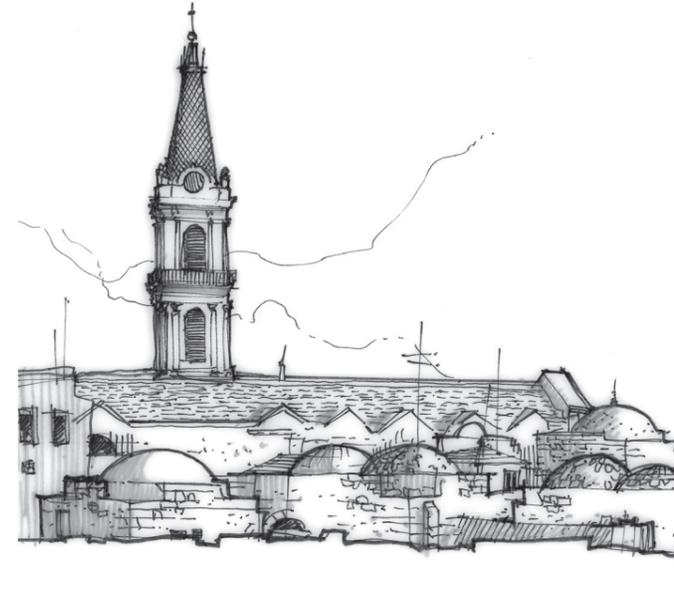
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 4 - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : ECH.:	TND
4	3rd F	0	0	06.25 1/20	



# D4.2

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

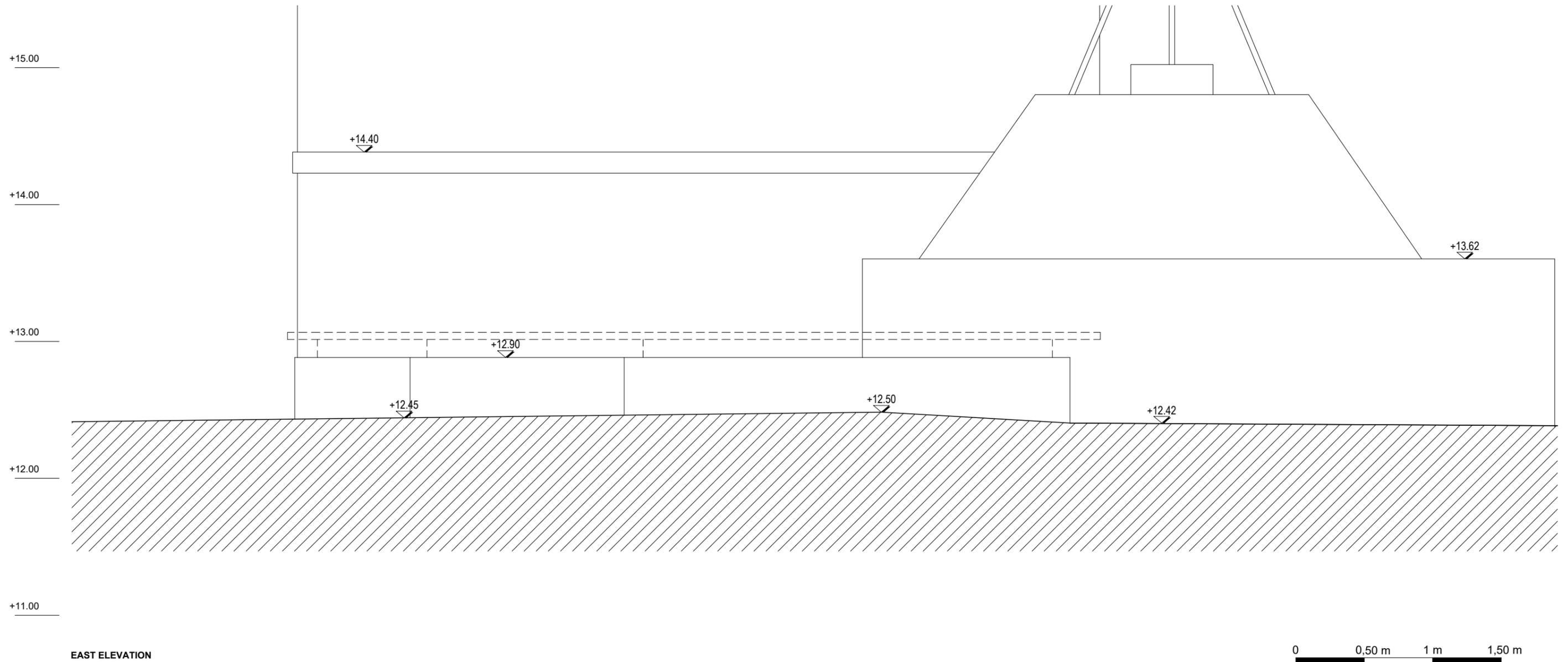
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_4.2 Facades - EX + PR - Room C  
P&R



Perrot & Richard Architectes  
July 2025



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

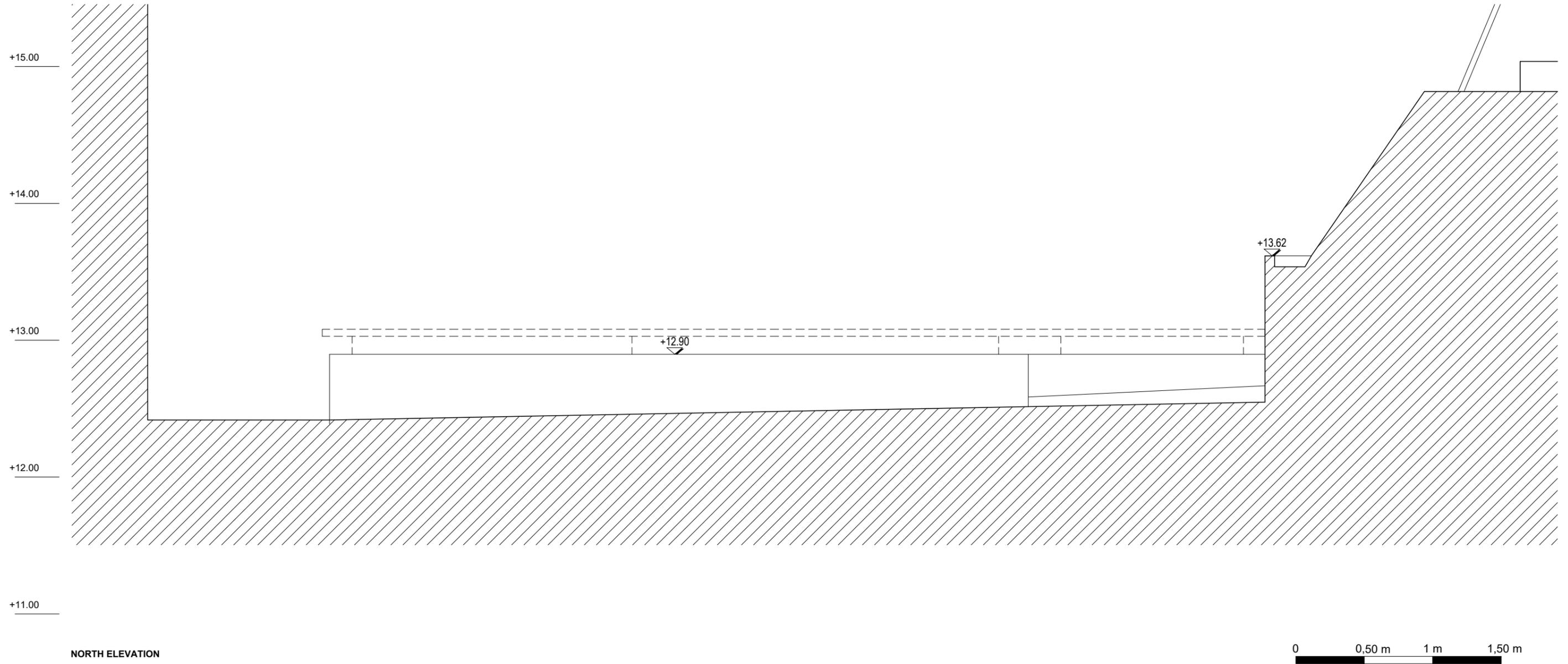
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

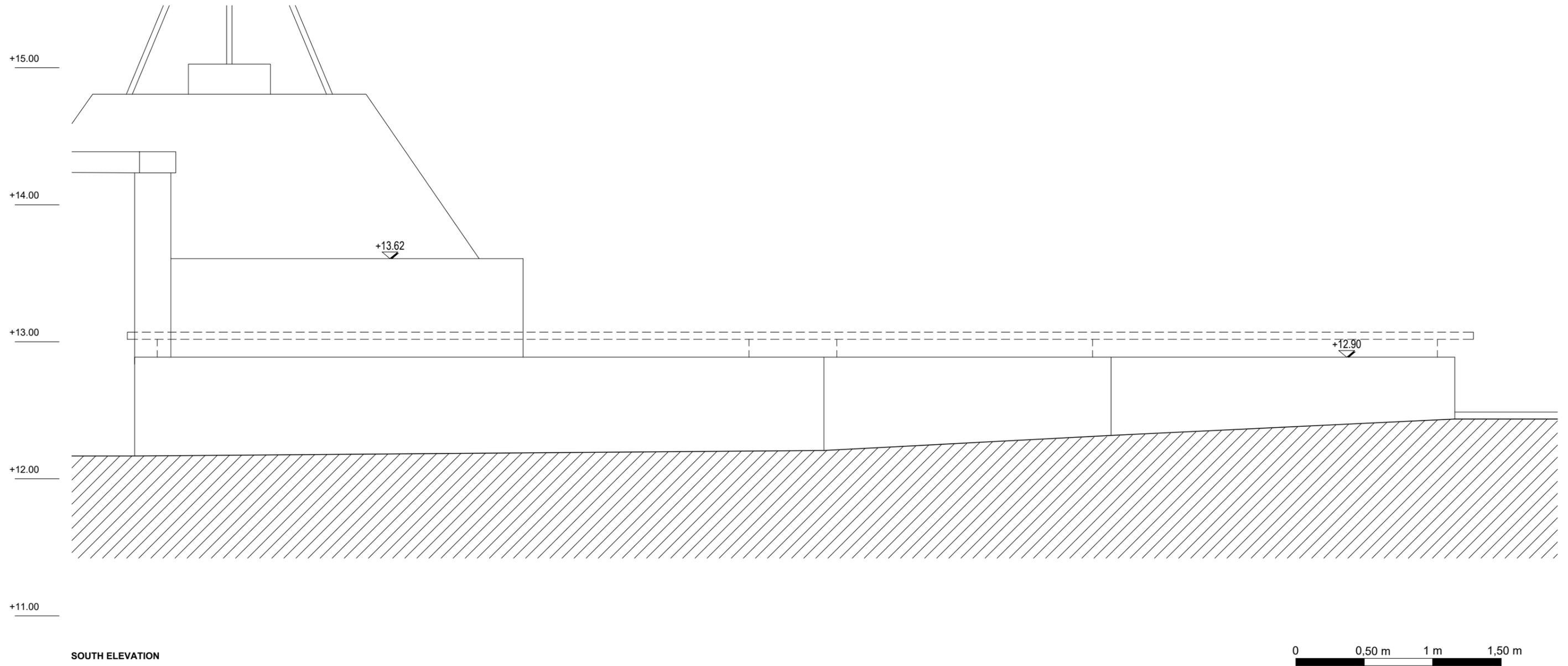
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

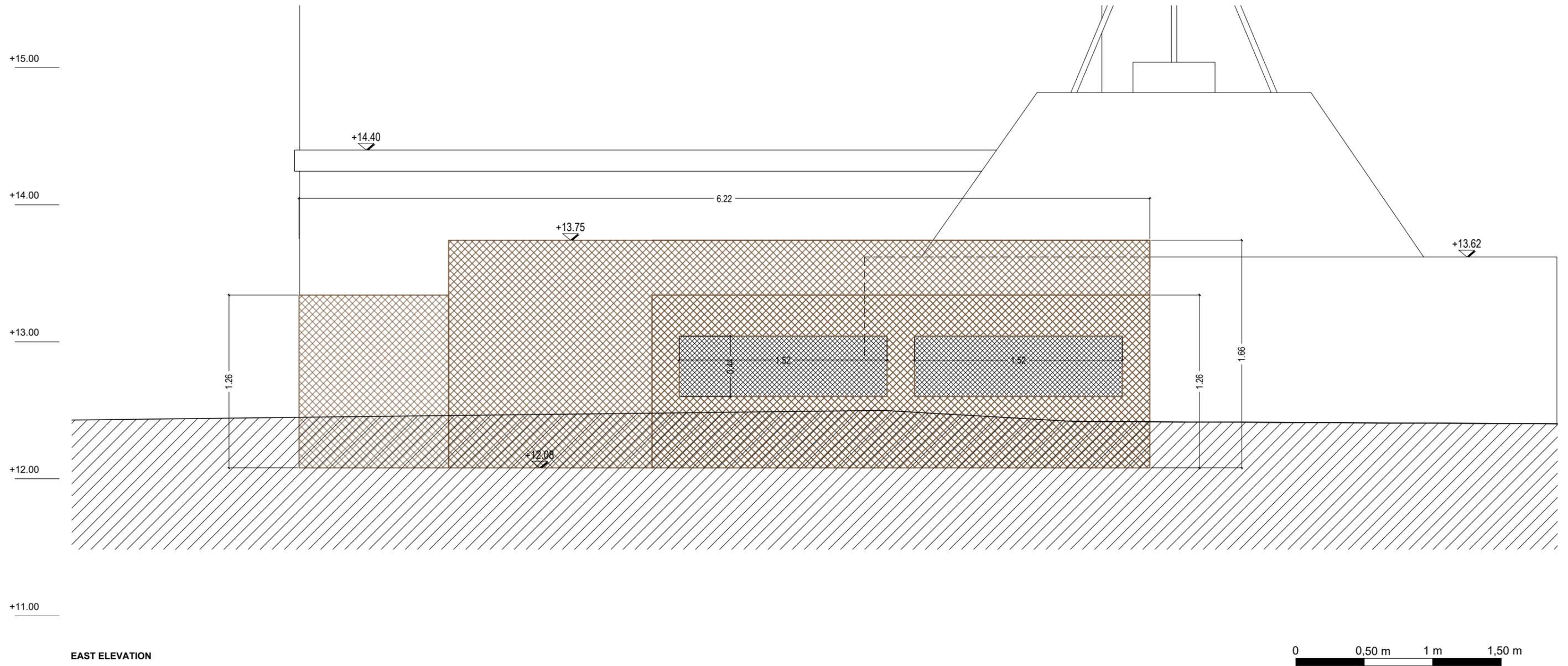
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : 06.25	TND
4	3rd F	0	0	ECH.:	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

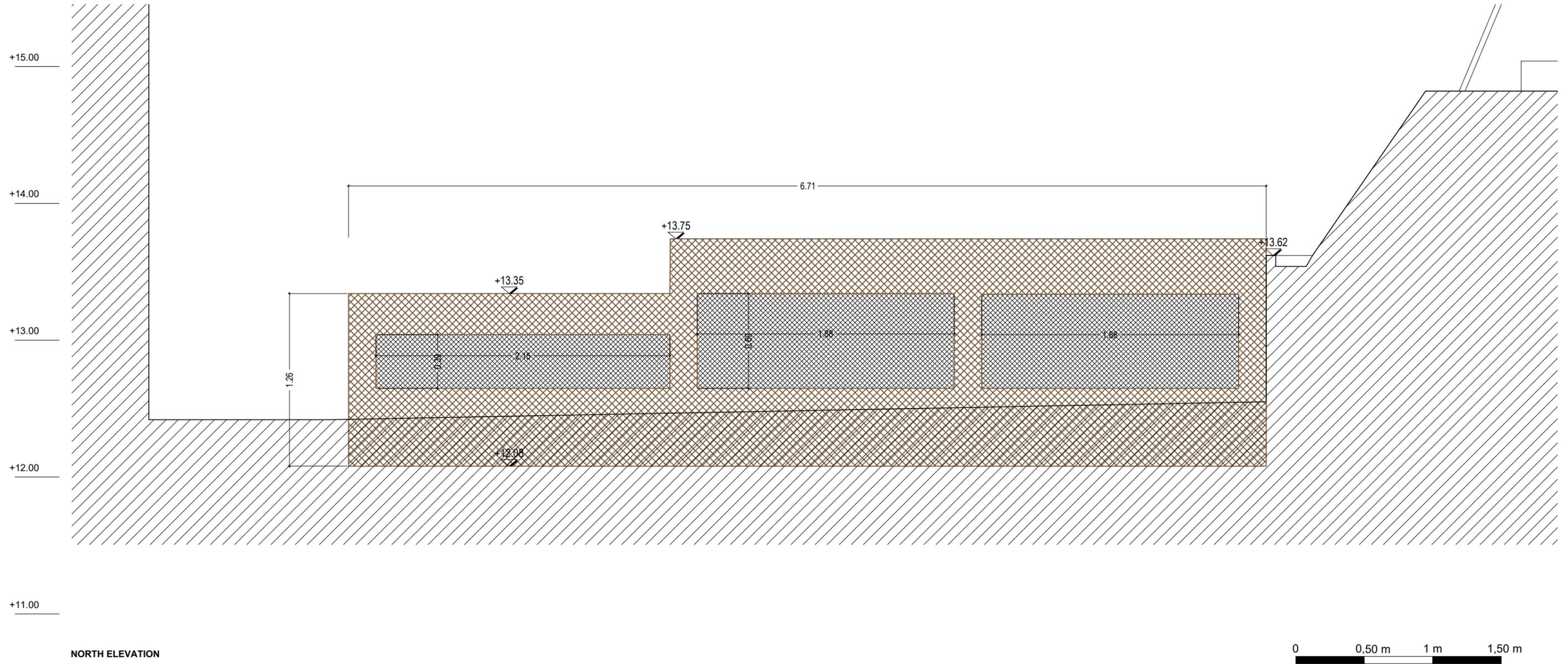
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

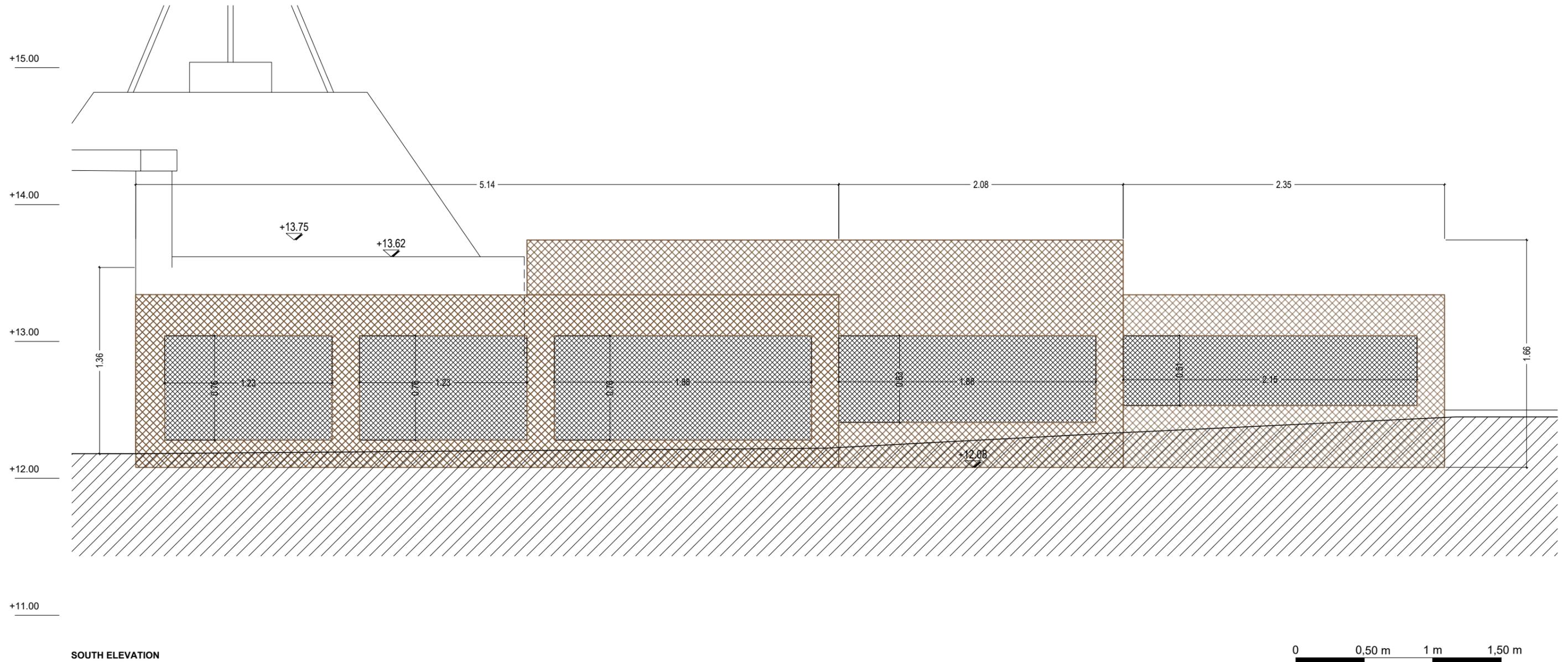
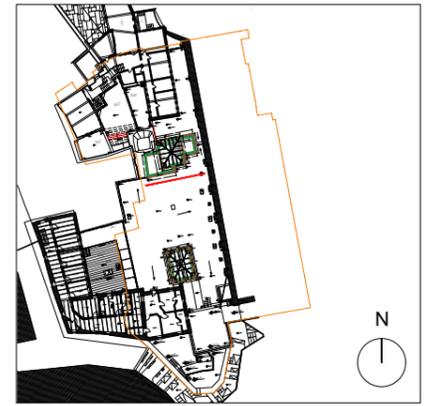
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



SOUTH ELEVATION

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

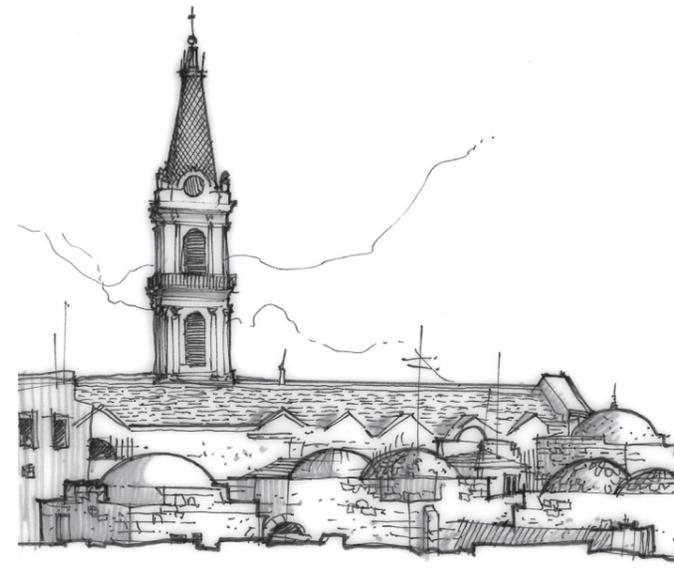
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM C - SKYLIGHT - FACADES**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.:	



# D5.1

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

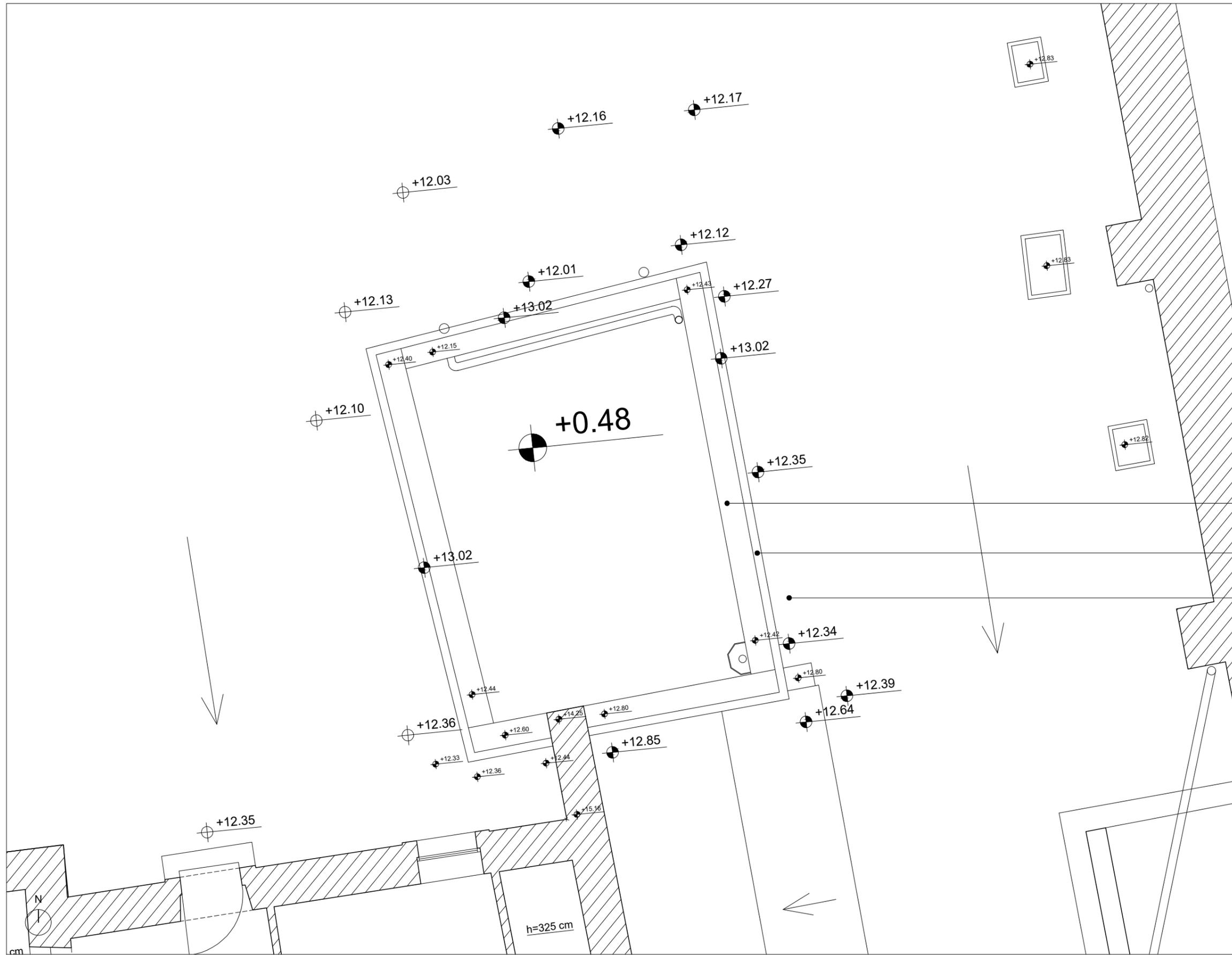
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_5.1 Plans - EX + PR - Room 4  
P&R



Perrot & Richard Architectes  
July 2025



- Existing stone masonry of room 4
- Existing concrete blocks parapet
- Existing waterproofing.
- No stone pavement on the roof.

cm

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem

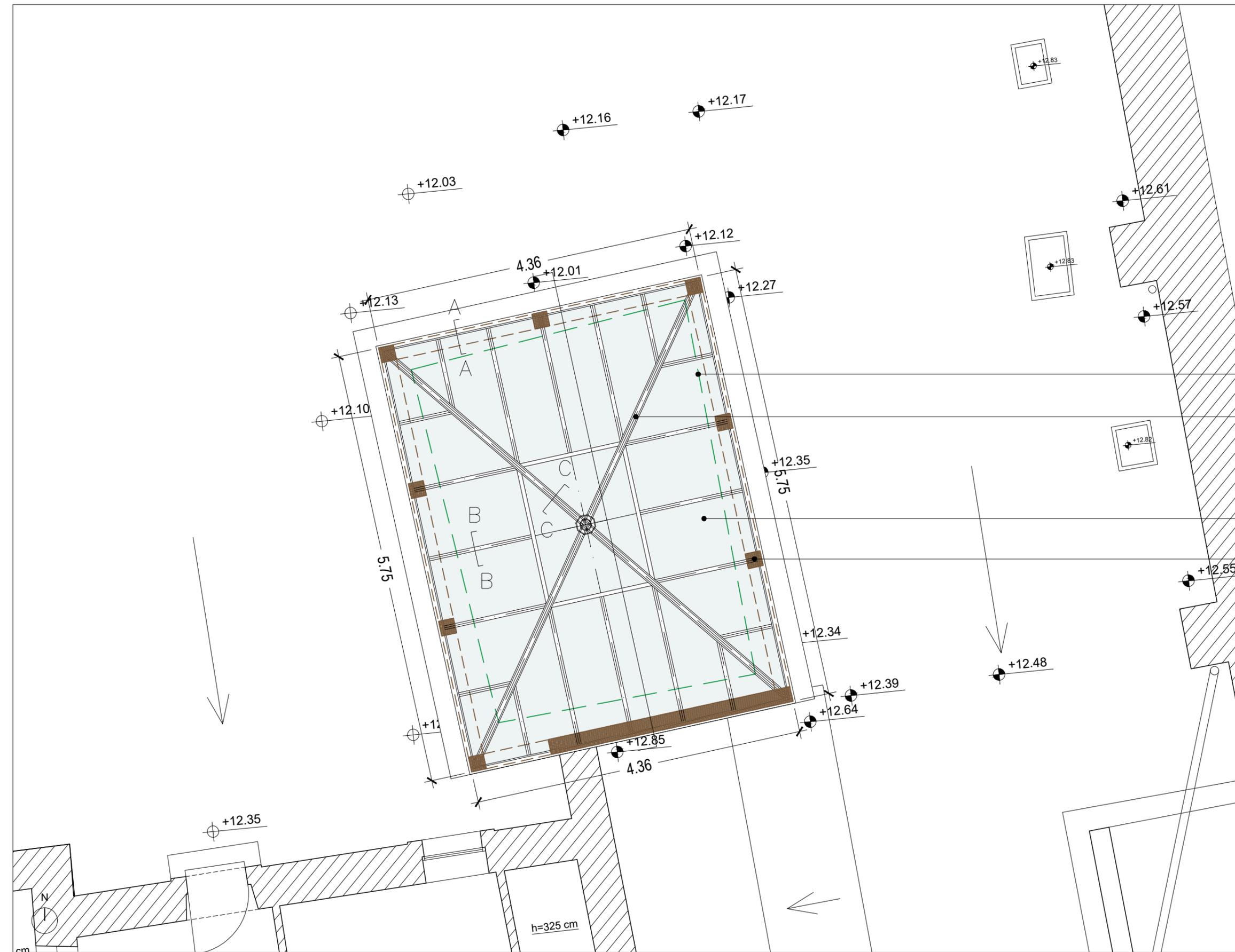


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Tél: 01 53 30 00 80 - Fax: 01 53 30 00 99  
Email : contact@perrot-richard.com

**ROOM 4 - SKYLIGHT - TOP PLAN**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	IND.
4	3rd F	0	0	06.25 ECH.: 1/50	TND





- Existing masonry inside room 4
- Steel structure
- Double glass
- Concrete structure

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem

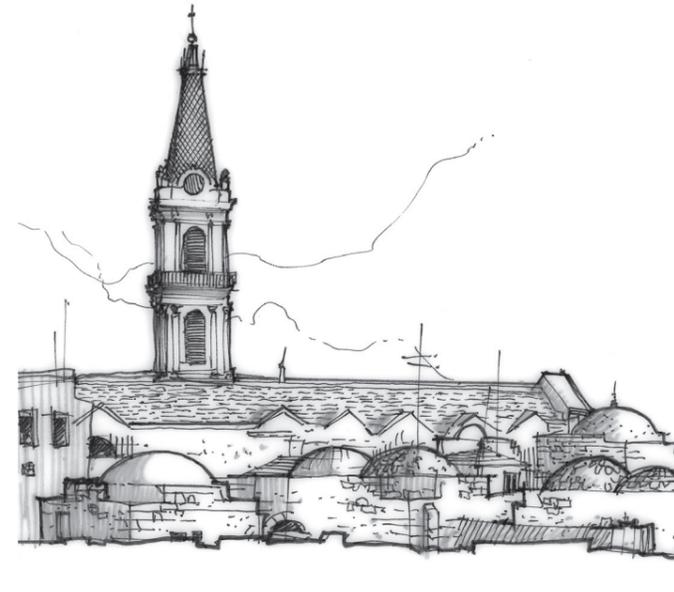


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Email : contact@perrot-richard.com

**ROOM 4 - SKYLIGHT - TOP PLAN**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	06.25	TND
4	3rd F	0	0	ECH.:	1/50	





# D5.2

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

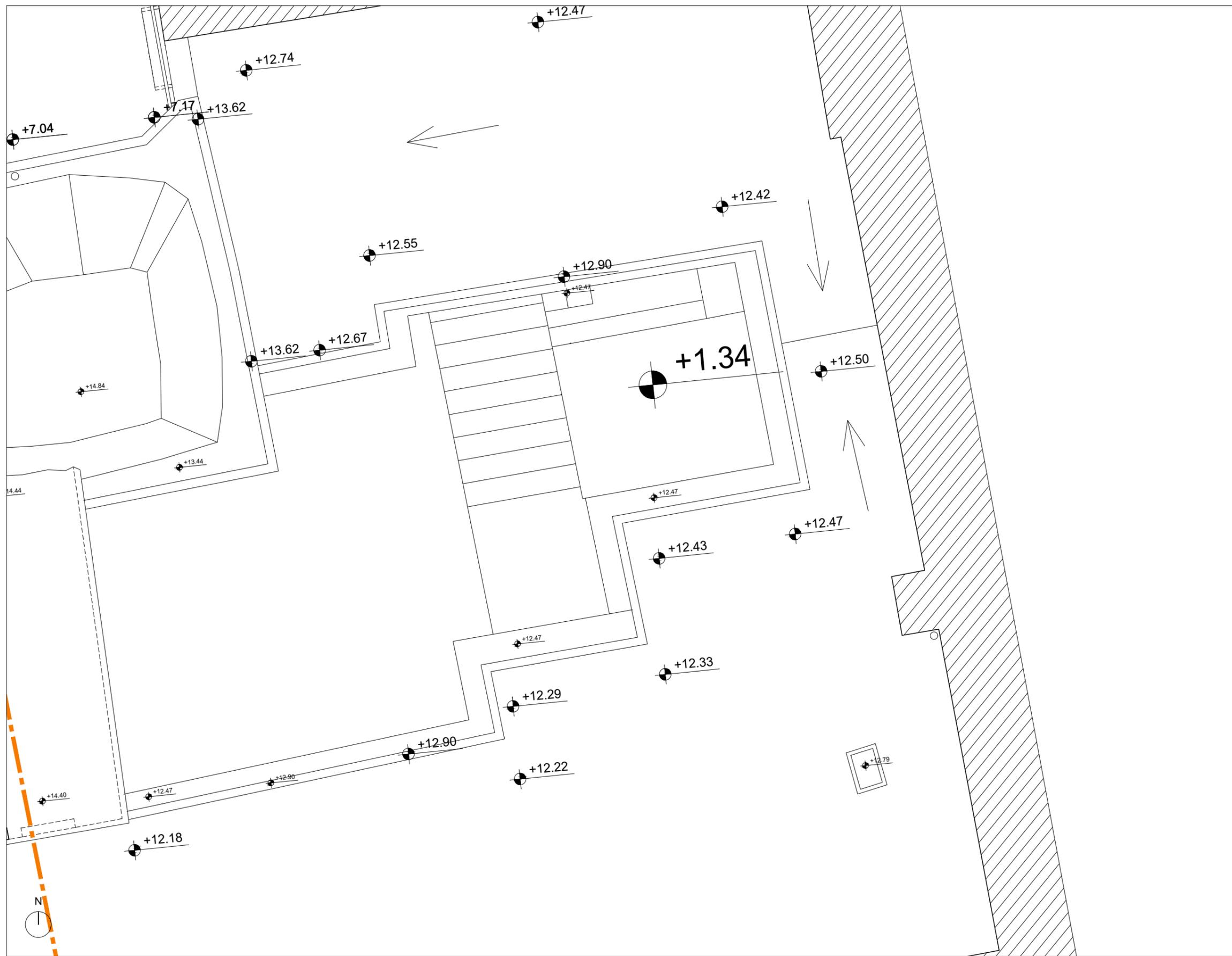
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_5.2 Plans - EX + PR - Room C  
P&R



Perrot & Richard Architectes  
July 2025



NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

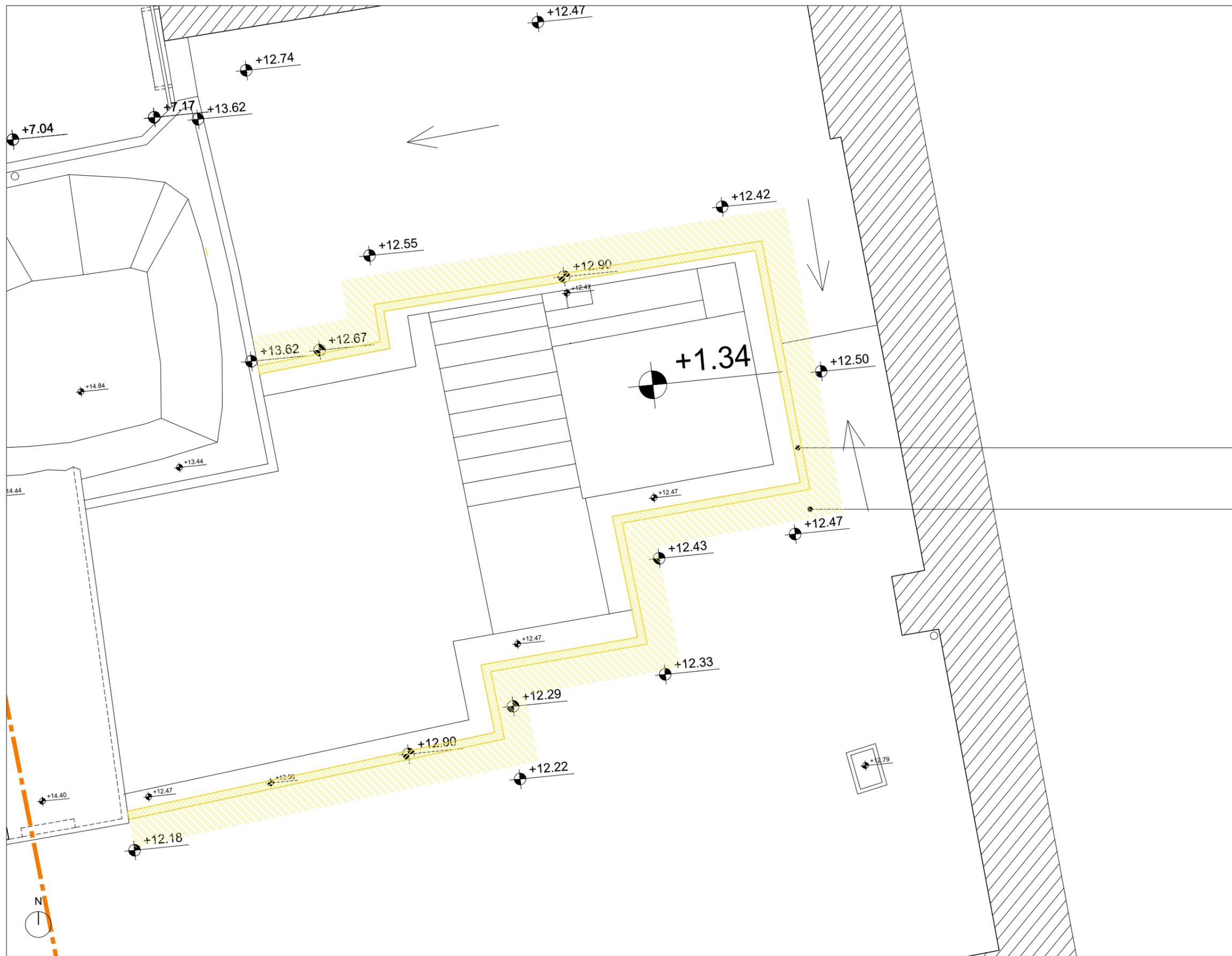
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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Email : contact@perrot-richard.com

**ROOM C - SKYLIGHT - TOP PLAN**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE : ECH.:	TND
4	3rd F	0	0	06.25 1/50	



Existing concrete blocks parapet to demolish

Existing waterproofing to modify

NOTA: For all structural matters, R-Struct plans take precedence over architectural plans.

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



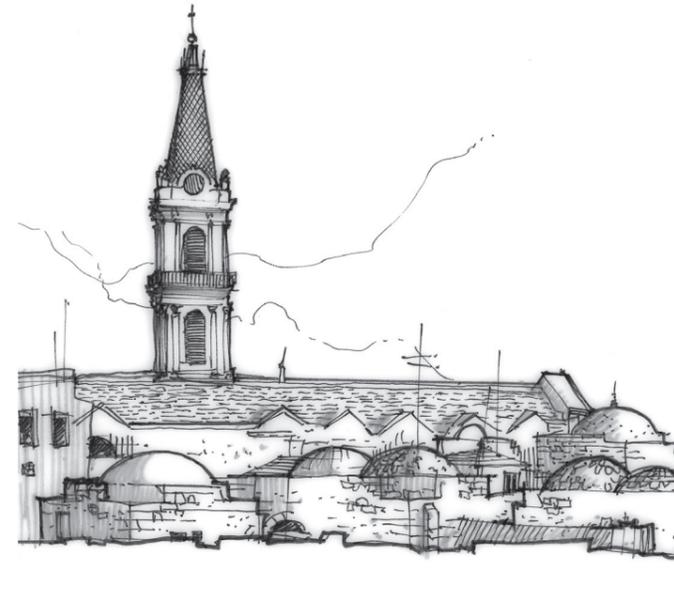
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**ROOM C - SKYLIGHT - TOP PLAN**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/50	







# D5.3

Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

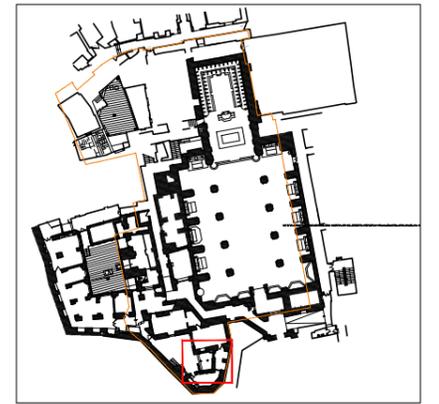
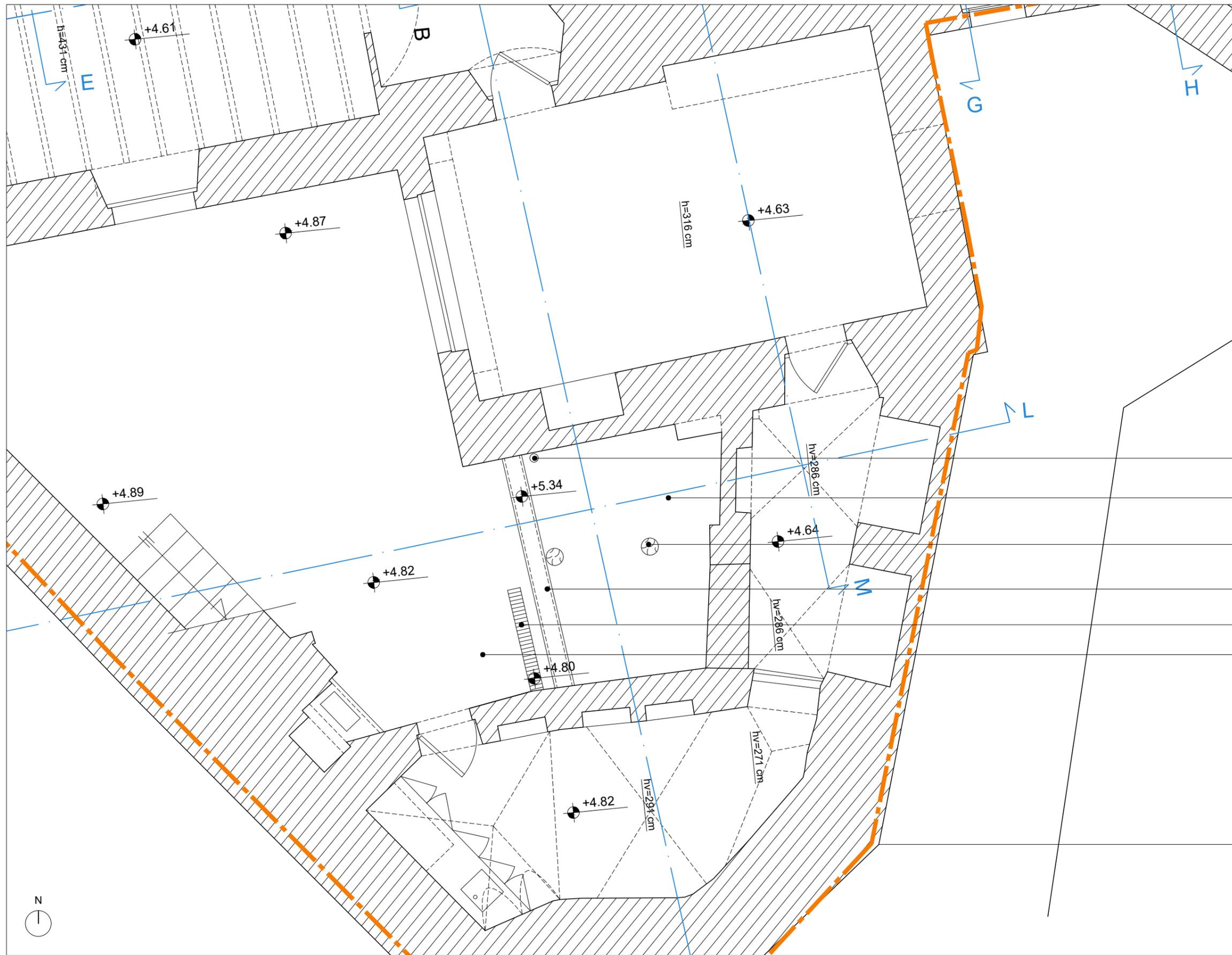
# TERRA SANCTA MUSEUM SAINT SAVIOUR CONVENT

New gate  
Jerusalem

D\_5.3 Plans - EX + PR - Room 6  
P&R



Perrot & Richard Architectes  
July 2025



- Rainwater + sewage pipe
- Open-air courtyard room 6
- Wine tree x2
- Stone parapet
- Rainwater channel
- Existing stone pavement



NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

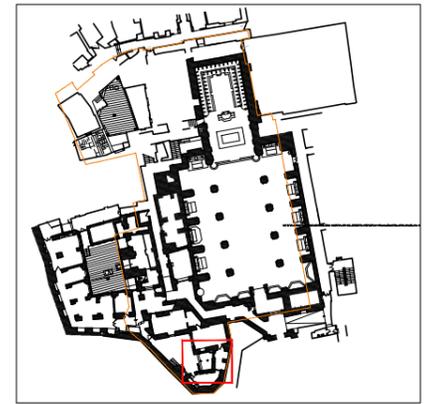
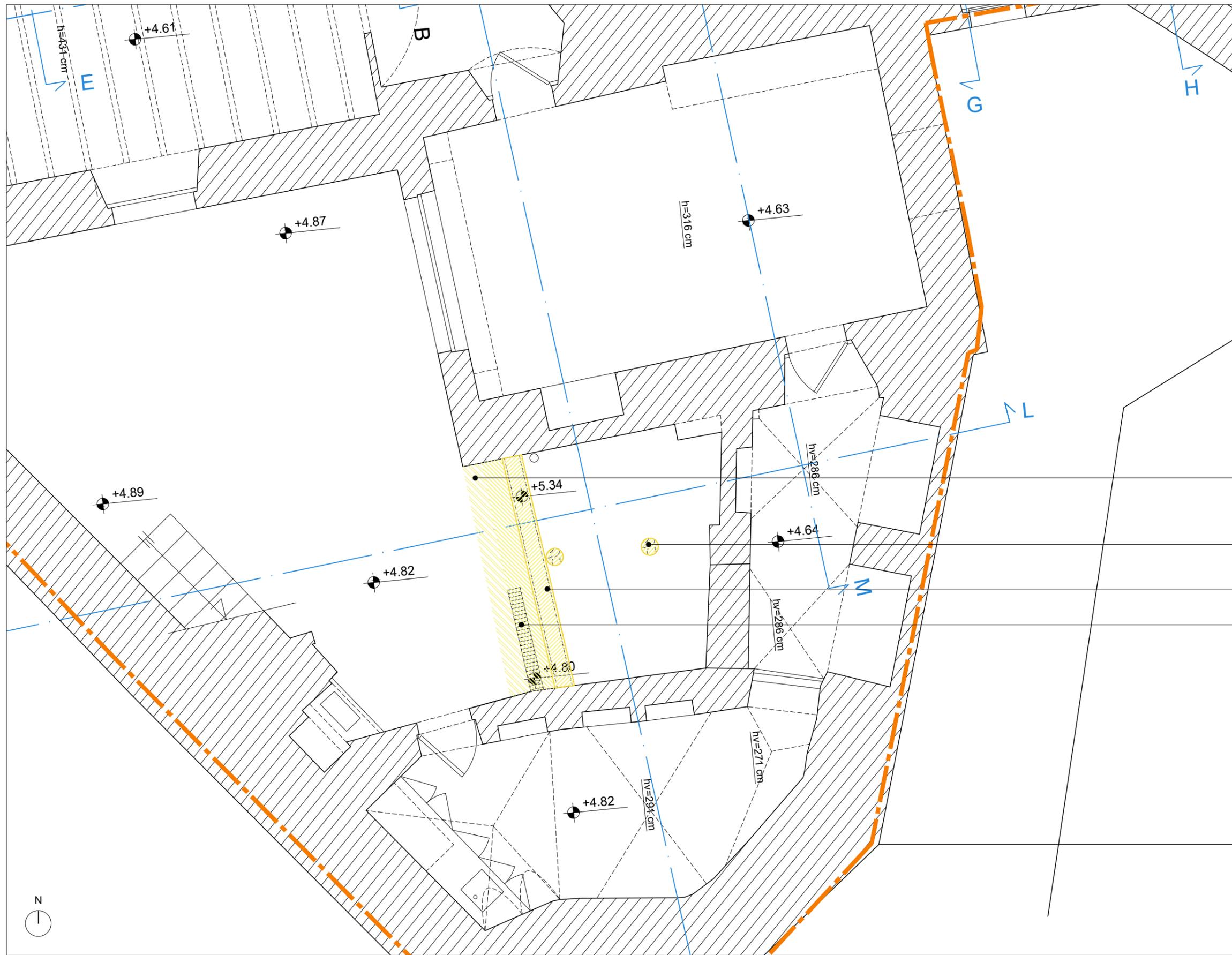
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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60, rue Saint André des Arts - 75006 PARIS  
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Email : contact@perrot-richard.com

**ROOM 6 - TOP PLAN**  
ACTUAL STATE  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/50	



- Existing stone pavement to restore, including waterproofing layer
- Wine tree x2 to remove
- Stone parapet to demolish
- Channel to remove, including pipes

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

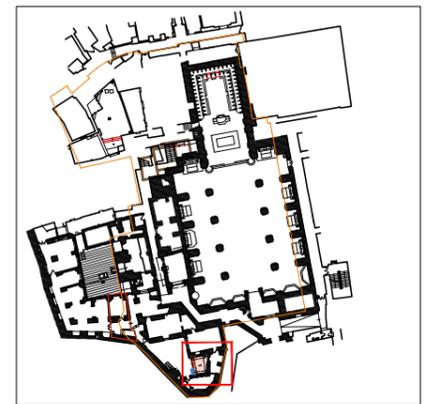
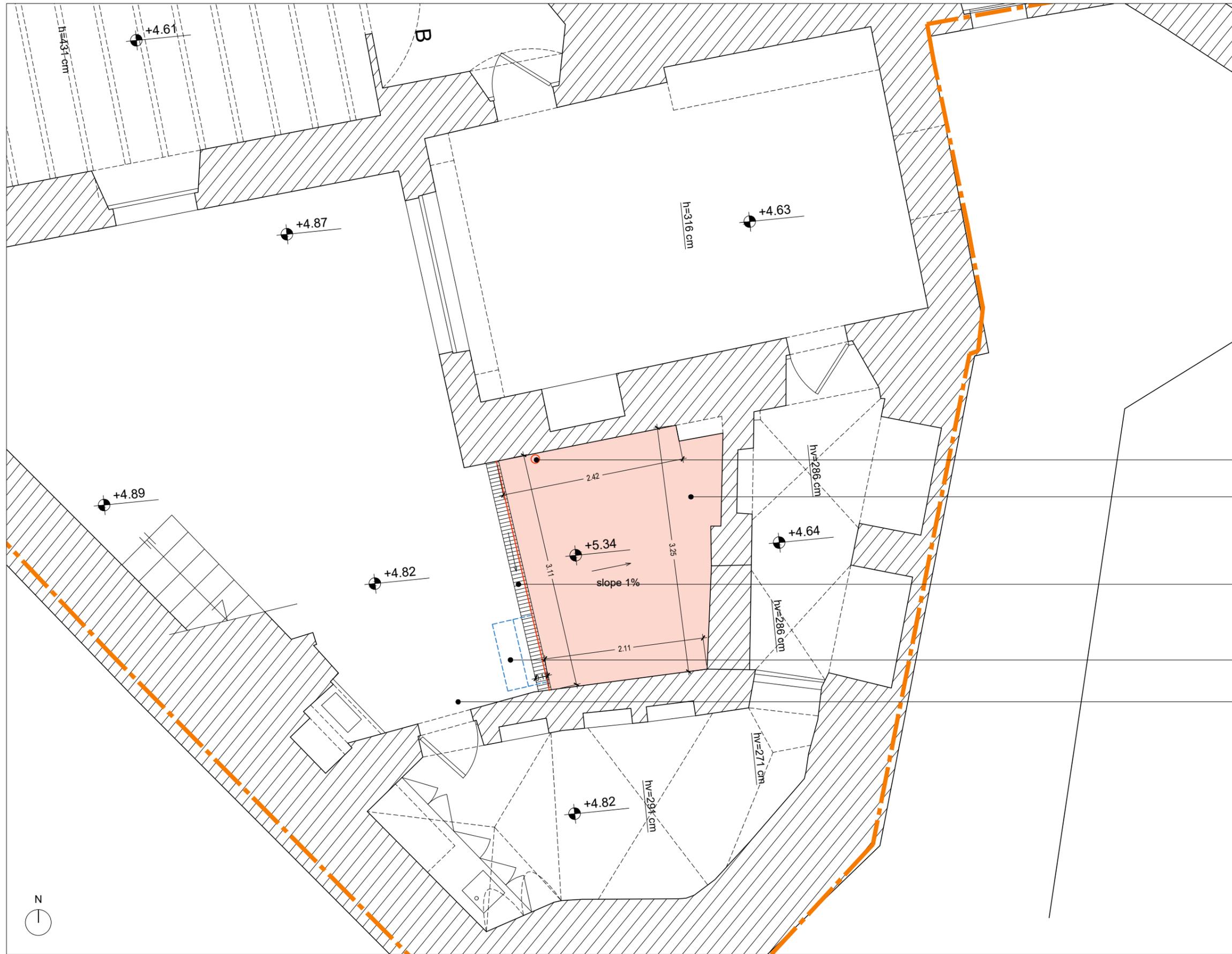
**TERRA SANCTA MUSEUM**  
Saint Saviour Convent  
Jerusalem



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**ROOM 6 - TOP PLAN**  
ACTUAL STATE - Demolition plan  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/50	



- Rainwater + sewage pipe
- Covered courtyard room 6 :  
new structural floor
- Ready made channel 15x15 cm  
Slope 1,5 %
- Metallic staircase  
(not included in this tender)
- Existing stone pavement

NOTA :

MAITRE D'OUVRAGE :  
Custody of the Holy Land  
Saint Saviour Convent  
New Gate 1 P.O.B. 9100 101 JERUSALEM

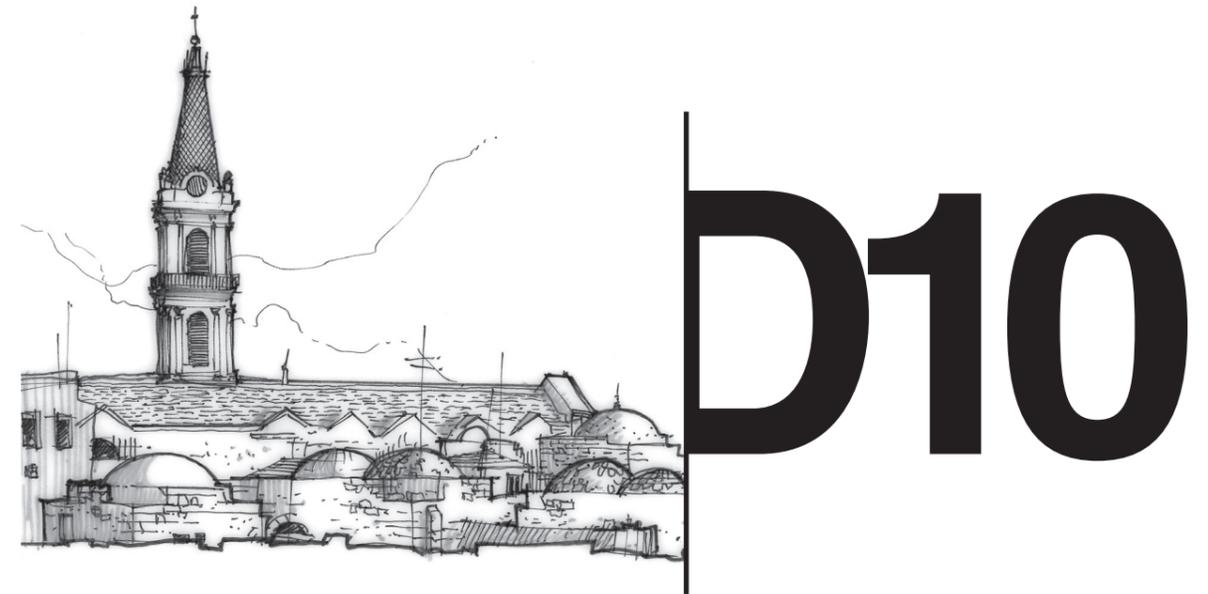
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**ROOM 6 - TOP PLAN**  
PROJECT  
ACPFR Architectes

ZONE	NIVEAU	N°	IND.	DATE :	TND
4	3rd F	0	0	06.25 ECH.: 1/50	



Custody of the Holy Land  
Saint Saviour Convent, New Gate  
Jerusalem

TERRA SANCTA  
MUSEUM  
SAINT SAVIOUR  
CONVENT

New gate  
Jerusalem

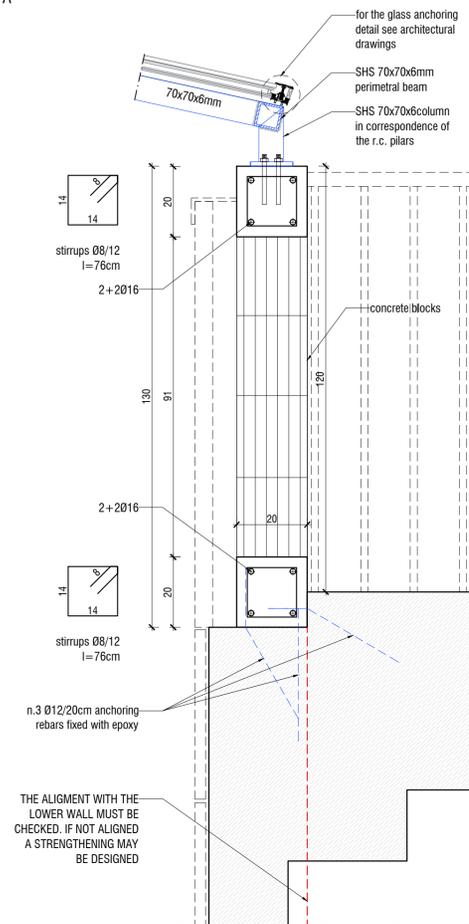
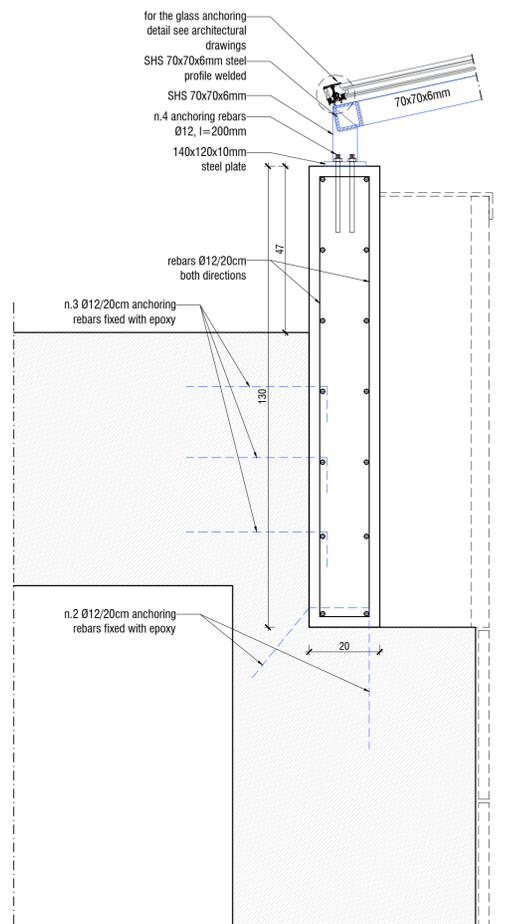
D\_10 Structural plans and sections  
R-Struct



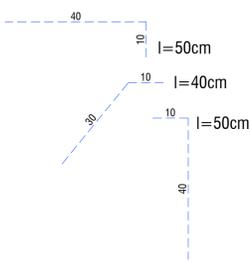
Perrot & Richard Architectes  
July 2025



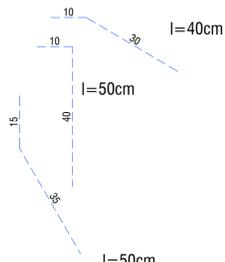
SECTION A-A  
scale 1:10



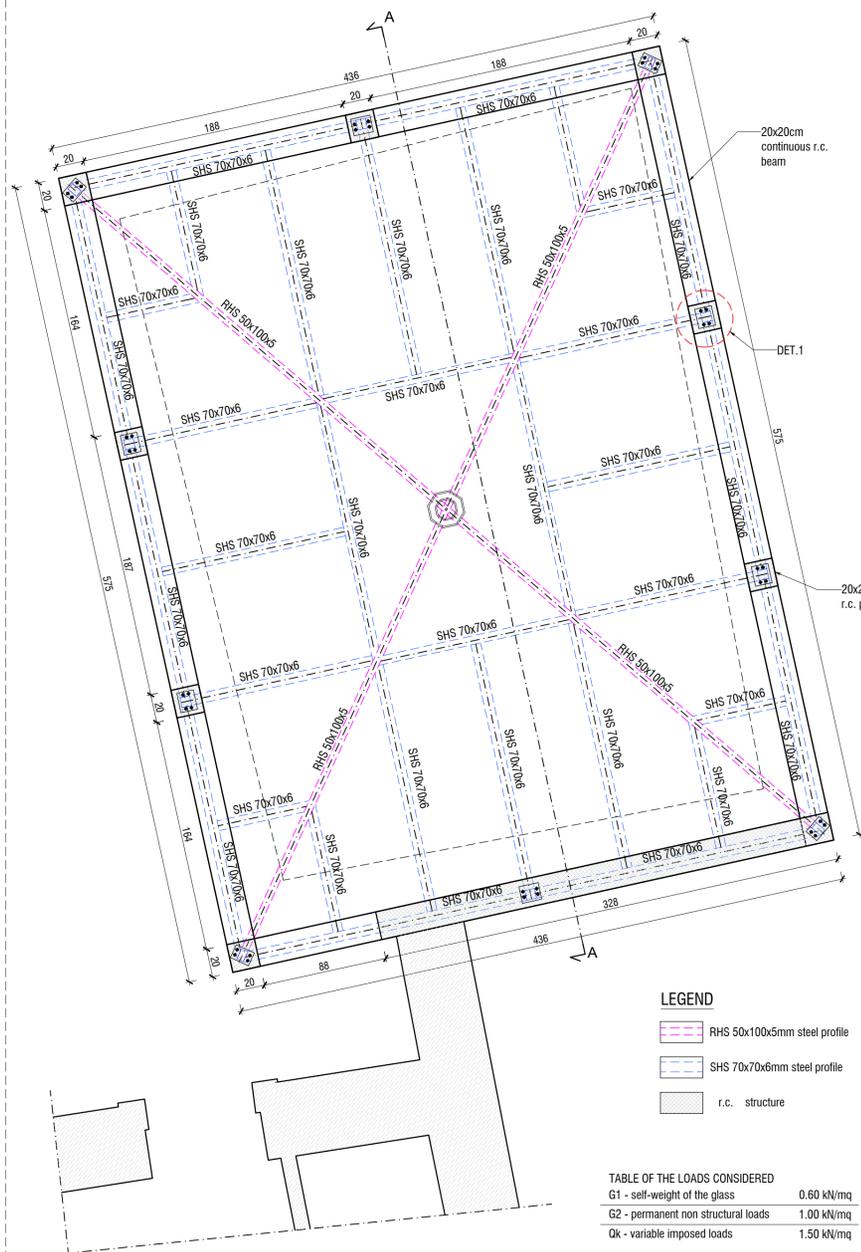
CONNECTORS



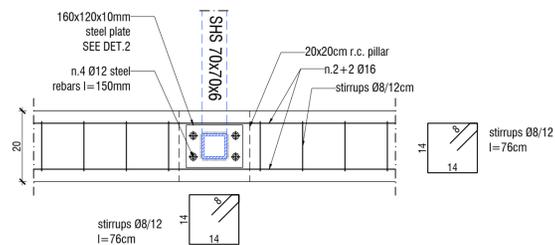
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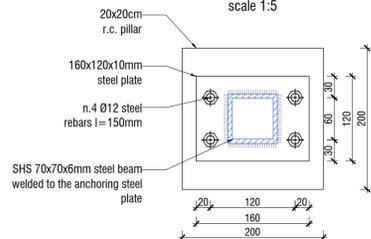
SKYLIGHT AT COURTYARD 4  
scale 1:25



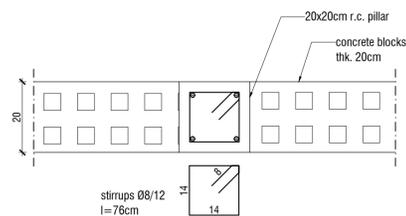
DETAIL 1 - PLAN VIEW  
scale 1:10



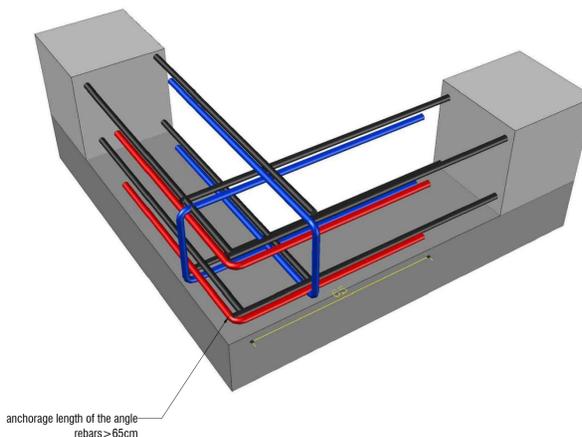
DETAIL 2  
scale 1:5



DETAIL 1 - SECTION MADE AT  
CONCRETE BLOCKS LEVEL  
scale 1:10



TYPOLOGICAL DETAIL - REBARS AT CORNER



MATERIALS SPECIFICATIONS

ALL DIMENSIONS, MEASUREMENTS AND LEVELS OF THIS DRAWING MUST BE CHECKED OUT BY THE CONTRACTOR BEFORE THE MATERIALS ORDER, ACCORDING TO ARCHITECTURAL DRAWINGS AND VERIFYING ON SITE ANY INTERFERENCES BETWEEN DESIGNED INTERVENTIONS AND EXISTING STRUCTURES, SYSTEMS OR NON-STRUCTURAL ELEMENTS. ANY DIFFORMITY MUST BE TIMELY REFERRED TO THE WORKS SUPERVISOR.

ALL INTERVENTIONS ON EXISTING ELEMENTS (SUCH AS REPOINTING, REPAIRING, GROUTING, ECC.) MUST BE CARRIED OUT BY THE CONTRACTOR WITH EXTREME ACCURACY, CONSIDERING THAT STONE MASONRY WILL BE FAIR-FAÇED

STEEL STRUCTURES

- GRADE S235J0 (Fe360C)
- YIELD STRENGTH  $f_y > 235$  MPa
- BREAKAGE STRENGTH  $f_u > 360$  MPa
- MINIMUM RESILIENCE 27J at 0°C
- PROTECTIVE TREATMENT (NEW ELEMENTS) HOT DIP GALVANIZING AND PAINTING
- PROTECTIVE TREATMENT (EXISTING ELEMENTS) PASSIVATION, COLD GALVANIZING AND PAINTING

- BOLTS strength class 8.8 EN1090-2
- NUTS strength class 8 or 10 EN1090-2
- COATING Fe/Zn 12 < 1A (EN ISO 4042)
- ALWAYS USE WASHERS AT BOTH SIDES
- Steel elements must be perfectly adherent to masonry, using contrasted expansion mortar

WELDINGS

All weldings must be made by skilled and licensed welder, at workshop and must be fully checked (i.e. penetrant liquids method). All weldings have to be continuous, full penetration, 1st class, level C according EN ISO 5817.

FULL PENETRATION WELDINGS width  $\geq 1.3$  thickness

FILLET WELDINGS a  $> 0.75 \times t$

EPOXY PRODUCTS

For grouting on concrete, stone and wood: Epoxy resin (example: HILTI HIT-RE 500V3 or similar)  
For grouting on masonry: High performance hybrid resin (example: HILTI HIT-HY270 or similar)

EXISTING MASONRY

- re-pointing mortar: hydraulic lime mortar M10 or better (example: Kerakoll GEOCALCE G or F or similar)
  - grouting mortar: hydraulic lime mortar M10 (EN 998-2) (example: BASF MasterInject 222 or similar).
  - bricks for reconstructions: limestones with similar characteristics (mechanical and colour) of existing stones
- All materials must be approved by Works Supervisor before their order.

STAINLESS STEEL STRUCTURES

**Bolts and anchors to masonry:** stainless steel A2 resistance C70 EN7323-8;  
**Ties, rods, bars, plates and anchors:** stainless steel AISI 304L or 316L for structural use according EN 10088;  
**Rebars:** stainless steel AISI 304 or 316 with improved adherence, resistance B450C;  
All weldings have to be performed by skilled welders with stainless steel welding patent.  
**All stainless steel structures that will be visible have to be painted with idoneous painting with micaceous effect (painting has to be approved by Works Supervisor)**

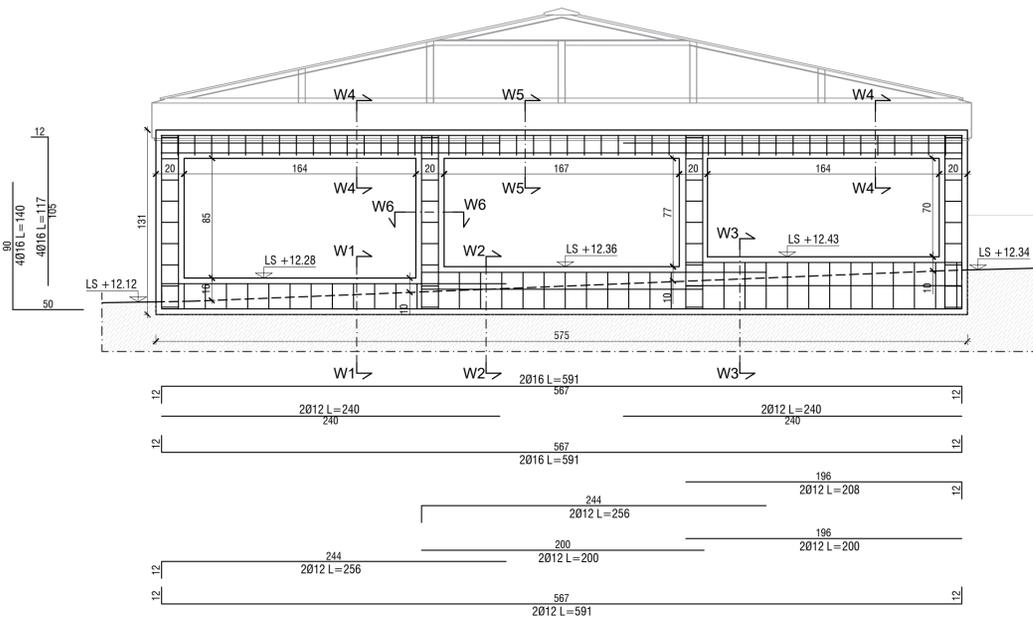
TERRA SANCTA MUSEUM  
Couvent Saint Sauveur  
Jerusalem



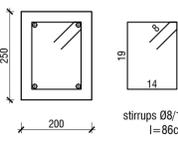
<b>MAITRISE D'OUVRAGE</b> Custodie de Terre-Sauveur Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	<b>BET STRUCTURE :</b> R-Struct 17, rue de Valenciennes 31 La Madeleine-Beaumont Business centre 92800 - France	<b>BET FLUIDE</b> ILAO 17, rue de Valenciennes 31 La Madeleine-Beaumont Business centre 92800 - France	<b>BET ACCESSIBILITE</b> BET SECURITE INCENDIE KARIN Architecture 1, rue Pichard 75002 Paris - France
<b>MAITRISE D'OEUVRE - PARIS</b> A.C. PIERROT & RICHARD architectes 60 rue Saint André 94400 PARIS	<b>BET ACoustique</b> Studio DAP 5 bis, Rue de la Fontaine au Roi 75011 Paris - France	<b>ECONOMISTE</b> Cabinet PIR 26, rue de Valenciennes 75015 Paris - France	<b>CABINET</b> PLATEAU 1, rue Pichard 75002 Paris - France
<b>MAITRISE D'OEUVRE - JERUSALEM</b> Service Technique de la Custodie de Terre-Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	<b>BET FLUIDES</b> FRAUCO 148, Avenue du Maine 75014 Paris - France	<b>BET ECLAIRAGE</b> FRAUCO 124, route de Bondy 93500 Aubryville-sur-Seine - France	
<b>SCENOGRAPHIE - PARIS</b> BEAUCLAIR 22 rue Henri Behoussier, 75005 PARIS			

DATE	NATURE DES MODIFICATIONS	INDICE
		0
PHASE :		
AVANT PROJET DETAILLE		
GROUND FLOOR PLAN Skylight at Courtyard 4 - Plan and details		
APD	EMETTEUR :	R-Struct Engineering srl
DATE :	26/06/2025	04025rs_srl_001.dwg
ZONE	NIVEAU	ECH.
TZ	RDC	1/100
N°	INDICE	
STR-05.1	0	

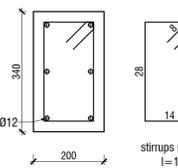
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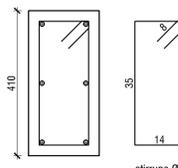
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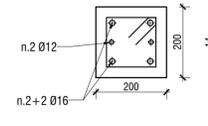
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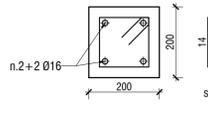
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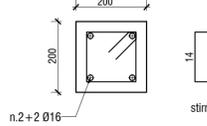
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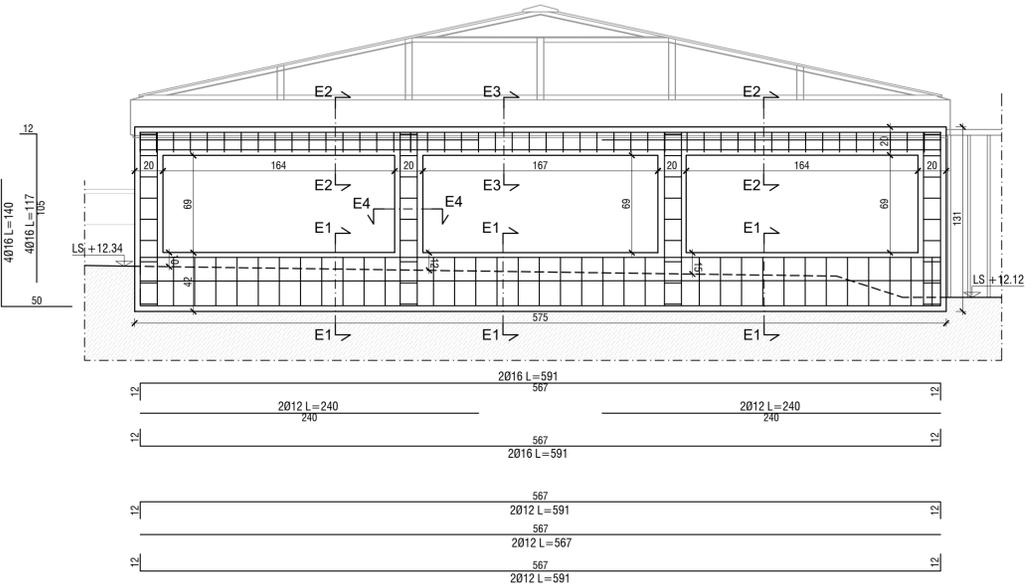
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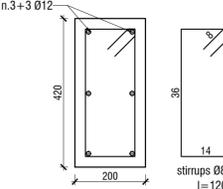
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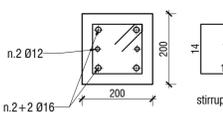
**EAST ELEVATION**  
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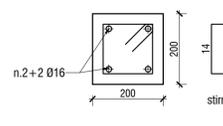
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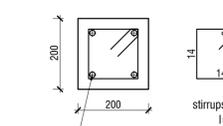
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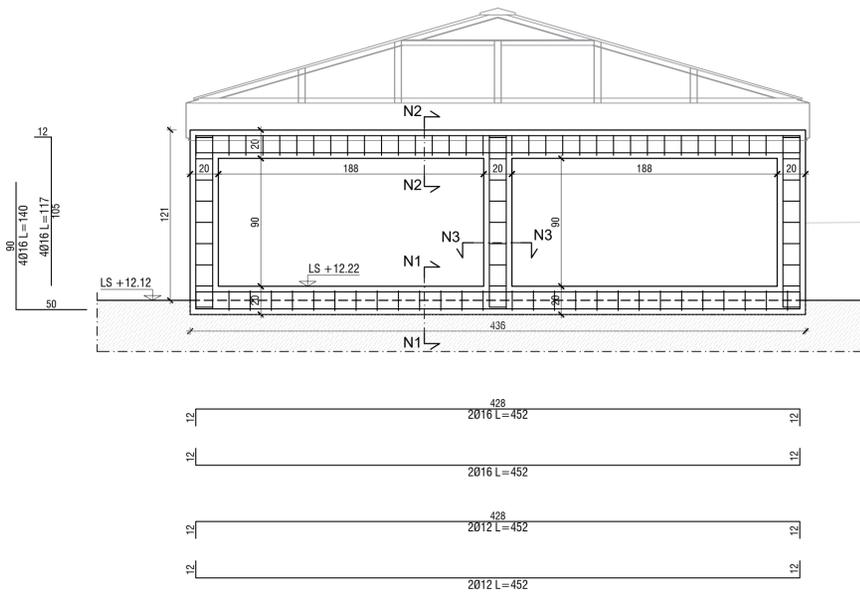
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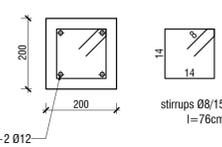
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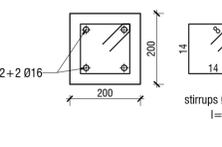
**NORTH ELEVATION**  
scale 1:25



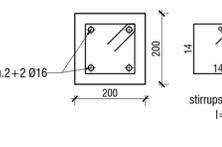
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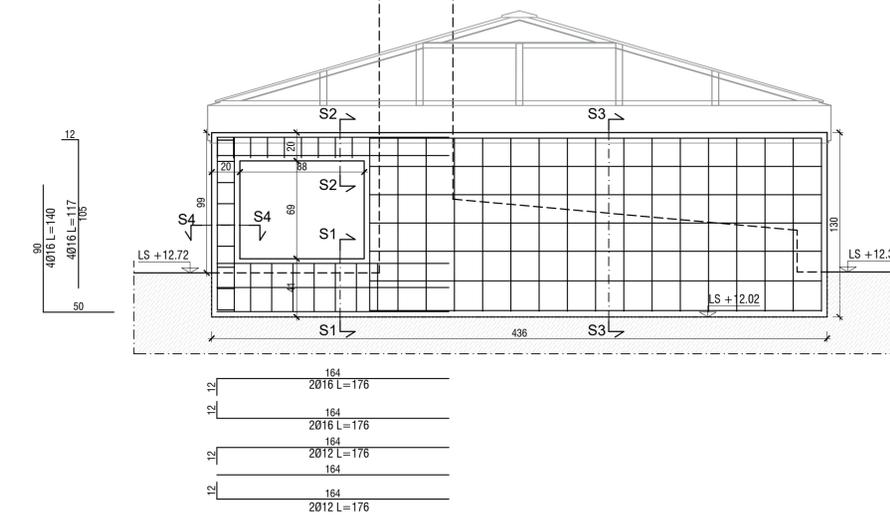
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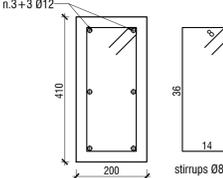
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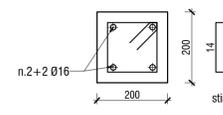
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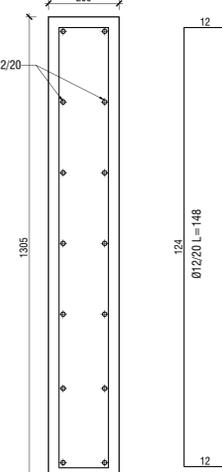
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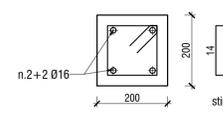
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**SECTION S3-S3**  
scale 1:10



**SECTION S4-S4**  
scale 1:10



**MATERIALS SPECIFICATIONS**

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**STEEL STRUCTURES**

- GRADE S235J0 (Fe360C)
- YIELD STRENGTH  $f_y > 235$  MPa
- BREAKAGE STRENGTH  $f_u > 360$  MPa
- MINIMUM RESILIENCE 27J at 0°C
- PROTECTIVE TREATMENT (NEW ELEMENTS) HOT DIP GALVANIZING AND PAINTING
- PROTECTIVE TREATMENT (EXISTING ELEMENTS) PASSIVATION, COLD GALVANIZING AND PAINTING

**BOLTS**

- strength class 8.8 EN1090-2
- NUTS strength class 8 or 10 EN1090-2
- COATING Fe/Zn 12 < 14 (EN ISO 4042)
- ALWAYS USE WASHERS AT BOTH SIDES
- Steel elements must be perfectly adherent to masonry, using contrasted expansion mortar

**WELDINGS**

All weldings must be made by skilled and licensed welder, at workshop and must be fully checked (i.e. penetrant liquids method). All weldings have to be continuous, full penetration, 1st class, level C according EN ISO 5817.

**FULL PENETRATION WELDINGS**

width  $\geq 1.3$  thickness FILLET WELDINGS  
a  $> 0.75 \times t$

**EPOXY PRODUCTS**

For grouting on concrete, stone and wood: Epoxy resin (example: HILTI HIT-RE 500V3 or similar)  
For grouting on masonry: High performance hybrid resin (example: HILTI HIT-HY270 or similar)

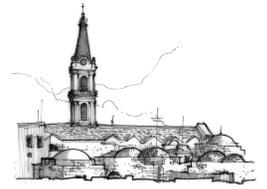
**EXISTING MASONRY**

- repointing mortar: hydraulic lime mortar M10 or better (example: Kerakoll GEOCALCE G or F or similar)
  - grouting mortar: hydraulic lime mortar M10 (EN 998-2) (example: BASF MasterInject 222 or similar).
  - bricks for reconstructions: limestones with similar characteristics (mechanical and colour) of existing stones
- All materials must be approved by Works Supervisor before their order.

**STAINLESS STEEL STRUCTURES**

**Boils and anchors to masonry:** stainless steel A2 resistance C70 EN7323-8;  
**Ties, rods, bars, plates and anchors:** stainless steel AISI 304L or 316L for structural use according EN 10088;  
**Rebars:** stainless steel AISI 304 or 316 with improved adherence, resistance B450C;  
All weldings have to be performed by skilled welders with stainless steel welding patent.  
**All stainless steel structures that will be visible have to be painted with idoneous painting with micaceous effect (painting has to be approved by Works Supervisor)**

**TERRA SANCTA MUSEUM**  
Couvent Saint Sauveur  
Jerusalem




DATE	NATURE DES MODIFICATIONS	INDICE
		0
PHASE : <b>AVANT PROJET DETAILLE</b>		
<b>GROUND FLOOR PLAN</b> Skylight at Courtyard 4 - Elevations		
APD	EMETTEUR : R-Struct Engineering srl	ZONE NIVEAU ECH. N° INDICE
DATE : 26/06/2025	04025rs_jd_and_fmj	TZ RDC 1/100 STR-05.2 0

**MATERIALS SPECIFICATIONS**

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**LEAN CONCRETE**  
 - STRENGTH CLASS C12/15 (Rck 15 MPa)  
 - Coarse aggregate size <31,5mm

**ELEVATION STRUCTURES CONCRETE**  
 - STRENGTH CLASS C25/30 (Rck 30 MPa)  
 - CONSISTENCY CLASS S4 (UNI-EN 206-1 / UNI 11104)  
 - EXPOSITION CLASS XC1 (UNI-EN 206-1 / UNI 11104)  
 - Coarse aggregate size <20 mm  
 CONCRETE MUST BE VIBRATED DURING CASTING

**REBARS**

Rebars and welded meshes: grade 500C  
 - characteristic yield strength:  $f_y \geq 450$  MPa  
 - characteristic breakage strength:  $f_t \geq 540$  MPa  
 NOTE:  
 - Bars overlapping: minimum 60 diameters  
 - Bars have to be turned over at each ending  
 - Stirrups have to be closed with bending at 135°

**STEEL STRUCTURES**

- GRADE S235J0 (Fe360C)  
 - YIELD STRENGTH  $f_y > 235$  MPa  
 - BREAKAGE STRENGTH  $f_u > 360$  MPa  
 - MINIMUM RESILIENCE 27J at 0°C  
 - PROTECTIVE TREATMENT (NEW ELEMENTS) HOT DIP GALVANIZING AND PAINTING  
 - PROTECTIVE TREATMENT (EXISTING ELEMENTS) PASSIVATION, COLD GALVANIZING AND PAINTING  
 - BOLTS strength class 8.8 EN1090-2  
 - NUTS strength class 8 or 10 EN1090-2  
 - COATING Fe/Zn 12 c 1A (EN ISO 4042)  
 - ALWAYS USE WASHERS AT BOTH SIDES  
 - Steel elements must be perfectly adherent to masonry, using contrasted expansion mortar

**WELDINGS**

All weldings must be made by skilled and licensed welder, at workshop and must be fully checked (i.e. penetrant liquids method). All weldings have to be continuous, full penetration, 1st class, level C according EN ISO 5817.

FULL PENETRATION WELDINGS width  $\geq 1.3$  thickness  
 FILLET WELDINGS a  $> 0.75 \times 12$

**EPOXY PRODUCTS**

For grouting on concrete, stone and wood: Epoxy resin (example:HILTI HIT-RE 500V3 or similar)  
 For grouting on masonry: High performance hybrid resin (example: HILTI HIT-HY270 or similar)

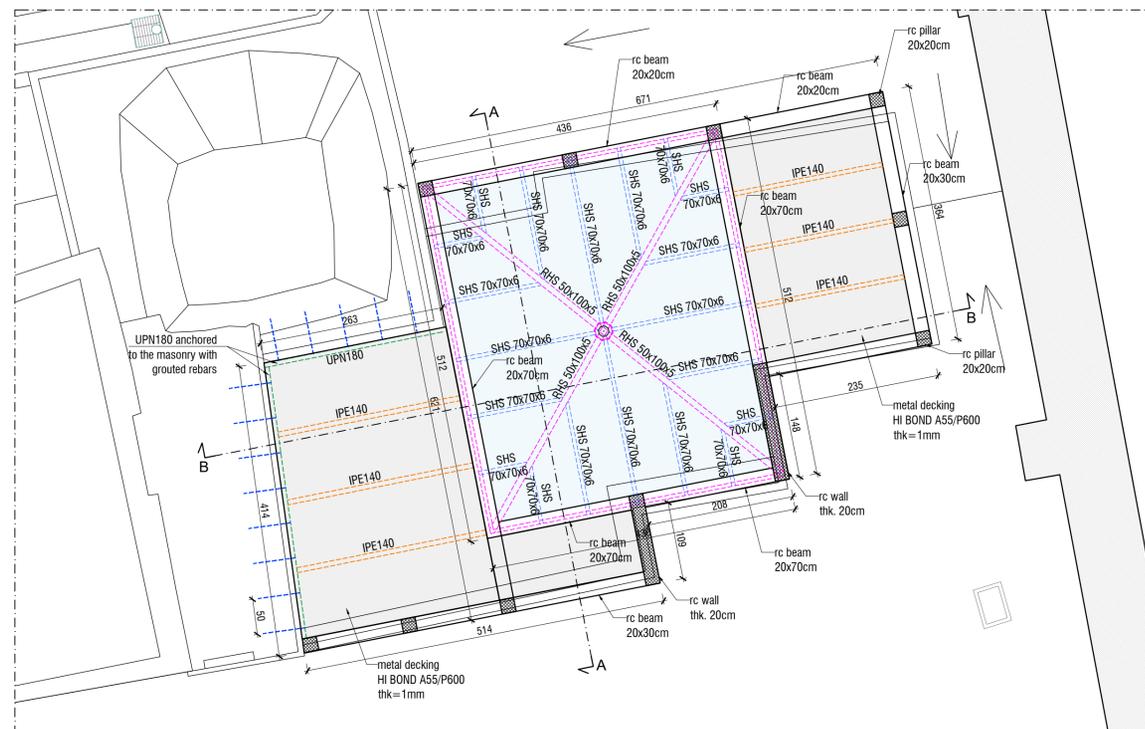
**EXISTING MASONRY**

- **repointing mortar:** hydraulic lime mortar M10 or better (example: Kerakoll GEOCALCE G or F or similar)  
 - **grouting mortar:** hydraulic lime mortar M10 (EN 998-2) (example: BASF Masterinject 222 or similar).  
 - **bricks for reconstructions:** limestones with similar characteristics (mechanical and colour) of existing stones  
 All materials must be approved by Works Supervisor before their order.

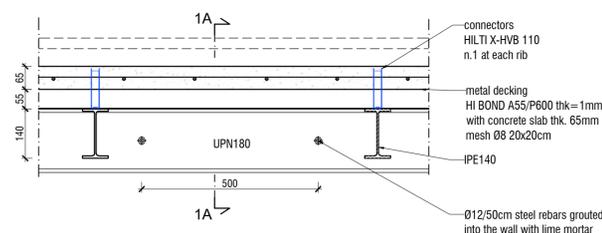
**STAINLESS STEEL STRUCTURES**

**Bolts and anchors to masonry:** stainless steel A2 resistance C70 EN7323-B;  
**Ties, rods, bars, plates and anchors:** stainless steel AISI 304L or 316L for structural use according EN 10086;  
**Rebars:** stainless steel AISI 304 or 316 with improved adherence, resistance 8450C.  
 All weldings have to be performed by skilled welders with stainless steel welding patent.  
**All stainless steel structures that will be visible have to be painted with idoneous painting with micaceous effect (painting has to be approved by Works Supervisor)**

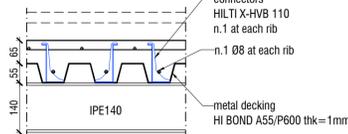
**SKYLIGHT AT COURTYARD C**  
 scale 1:50



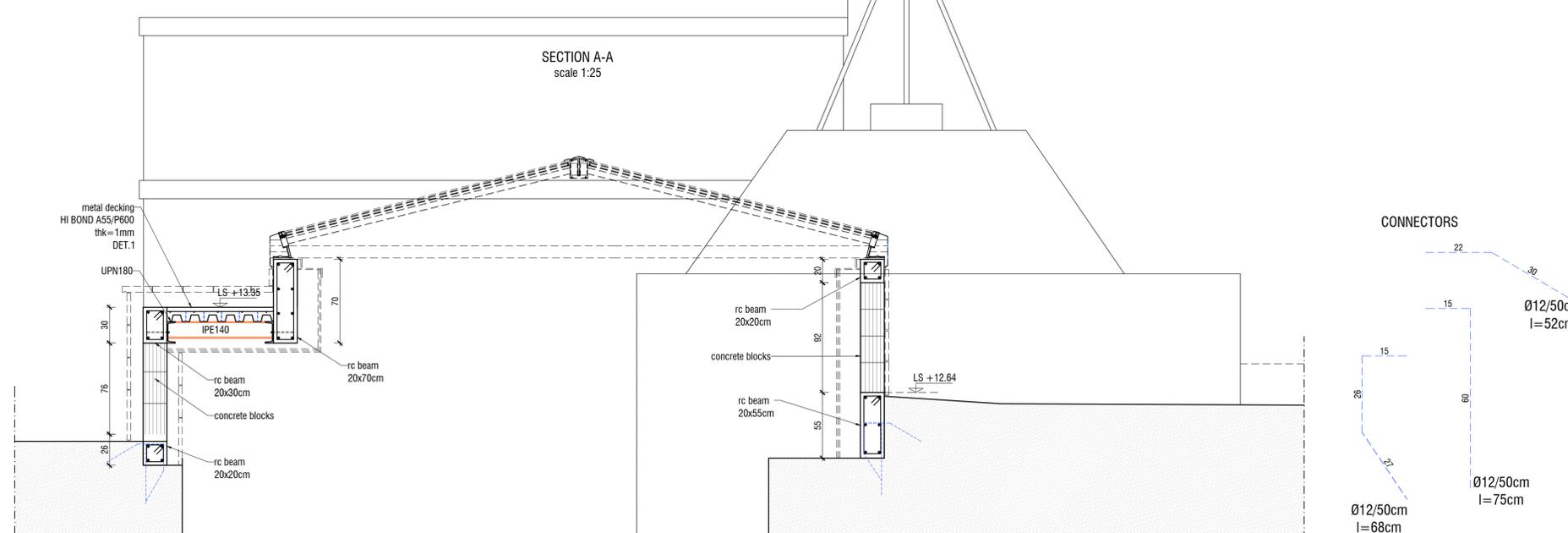
**DETAIL 1**  
**STEEL-CONCRETE COLLABORATING SLAB**  
 scale 1:10



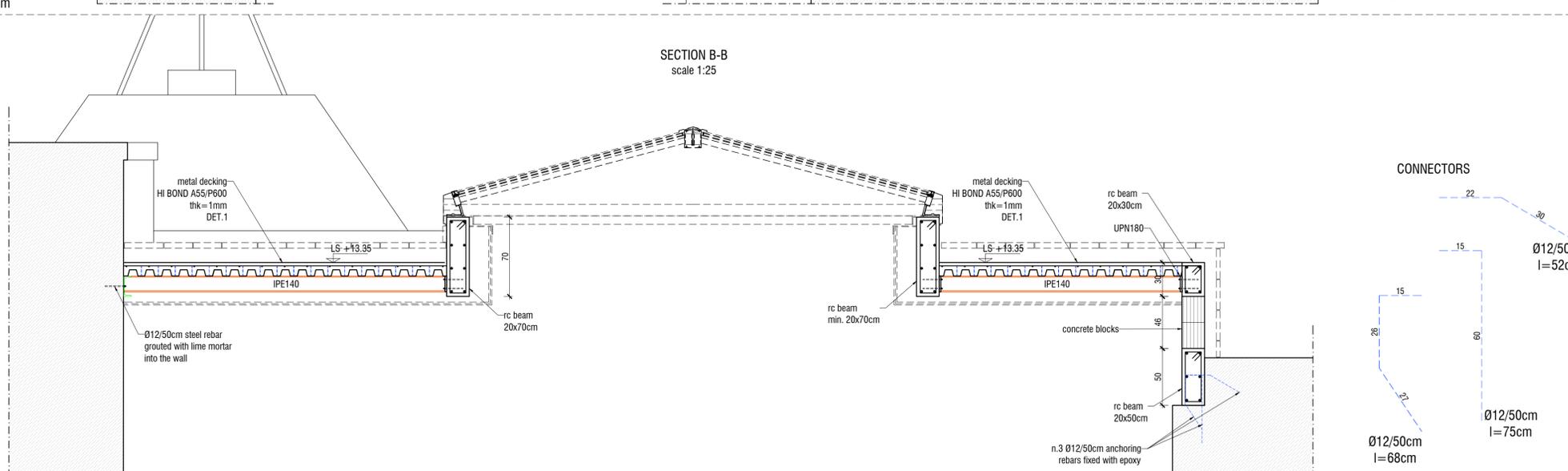
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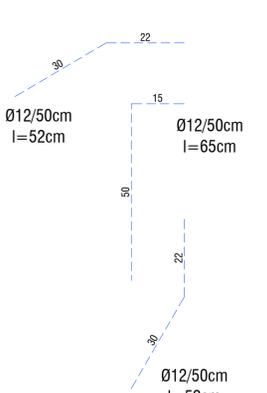
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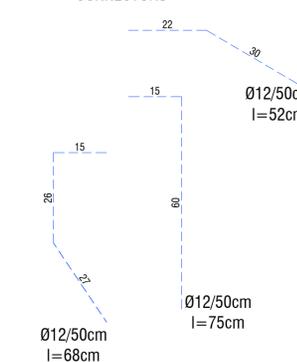
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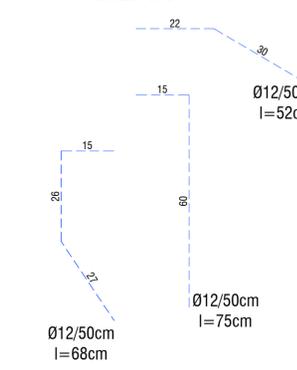
**CONNECTORS**



**CONNECTORS**



**CONNECTORS**



**TERRA SANCTA MUSEUM**  
 Couvent Saint Sauveur  
 Jerusalem



MAITRISE D'OUVRAGE Custodie de Terre-Sauveur Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	MAITRISE D'OUVRAGE - PARIS A.C. PIERROT & RICHARD architectes 60 rue Saint André 94415 PARIS	MAITRISE D'OUVRAGE - JERUSALEM Service Technique de la Custodie de Terre-Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	SCENOGRAFIE - PARIS BEAUGLAP 22 rue Henri Behoussier, 75005 PARIS	BET STRUCTURE : R-Struct Via Vigorova 31 Nuova Paternova - Italia	BET ACUSTIQUE Studio DAP 5 bis, Rue de la Fontaine du Roi 75011 Paris - France	BET FLUIDE ILAO 177 cours de Vaugoussier La résidence des Cordeliers Business centre 92800 - France	BET ACCESSIBILITE INCENDIE KARNI Architecture 1, rue Philidor 75002 Paris - France
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DATE	NATURE DES MODIFICATIONS	INDICE
		0
PHASE : <b>AVANT PROJET DETAILLE</b>		
<b>GROUND FLOOR PLAN</b> Skylight at Courtyard C - Plan, Sections and Detail		
APD	EMETTEUR : R-Struct Engineering srl	ZONE NIVEAU ECH. N° INDICE
DATE : 14/07/2025	04025rs_gf_rdc_dwg	TZ RDC 1/100 STR-07 0

**MATERIALS SPECIFICATIONS**

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**LEAN CONCRETE**

- STRENGTH CLASS C12/15 (Rck 15 MPa)
- Coarse aggregate size <31,5mm

**ELEVATION STRUCTURES CONCRETE**

- STRENGTH CLASS C25/30 (Rck 30 MPa)
- CONSISTENCY CLASS S4 (UNI-EN 206-1 / UNI 11104)
- EXPOSITION CLASS XC1 (UNI-EN 206-1 / UNI 11104)
- Coarse aggregate size <20 mm

CONCRETE MUST BE VIBRATED DURING CASTING

**REBARS**

Rebars and welded meshes: grade 500C

- characteristic yield strength:  $f_y \geq 450$  MPa
- characteristic breakage strength:  $f_t \geq 540$  MPa

**NOTE:**

- Bars overlapping: minimum 60 diameters
- Bars have to be turn over at each ending
- Stirrups have to be closed with bending at 135°

**STEEL STRUCTURES**

- GRADE S235J0 (Fe360C)
- YIELD STRENGTH  $f_y > 235$  MPa
- BREAKAGE STRENGTH  $f_u > 360$  MPa
- MINIMUM RESILIENCE 27J at 0°C
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- PROTECTIVE TREATMENT (EXISTING ELEMENTS) PASSIVATION, COLD GALVANIZING AND PAINTING
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- NUTS strength class 8 or 10 EN1090-2
- COATING Fe/Zn 12 c 1A (EN ISO 4042)
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- Steel elements must be perfectly adherent to masonry, using contrasted expansion mortar

**WELDINGS**

All weldings must be made by skilled and licensed welder, at workshop and must be fully checked (i.e. penetrant liquids method). All weldings have to be continuous, full penetration, 1st class, level C according EN ISO 5817.

**FULL PENETRATION WELDINGS**

width  $\geq 1.3$  thickness

**FILLET WELDINGS**

a  $> 0.75 \times t$

**EPOXY PRODUCTS**

For grouting on concrete, stone and wood: Epoxy resin (example:HILTI HIT-RE 500V3 or similar)  
For grouting on masonry: High performance hybrid resin (example: HILTI HIT-HY270 or similar)

**EXISTING MASONRY**

- **repointing mortar:** hydraulic lime mortar M10 or better (example: Kerakoll GEOCALCE G or F or similar)
- **grouting mortar:** hydraulic lime mortar M10 (EN 998-2) (example: BASF Masterinject 222 or similar).
- **bricks for reconstructions:** limestones with similar characteristics (mechanical and colour) of existing stones

All materials must be approved by Works Supervisor before their order.

**STAINLESS STEEL STRUCTURES**

**Bolts and anchors to masonry:** stainless steel A2 resistance C70 EN7323-B;

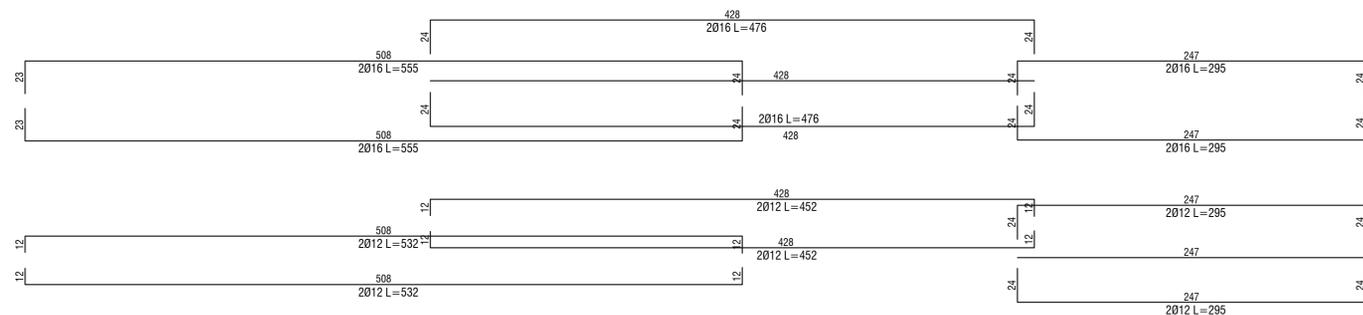
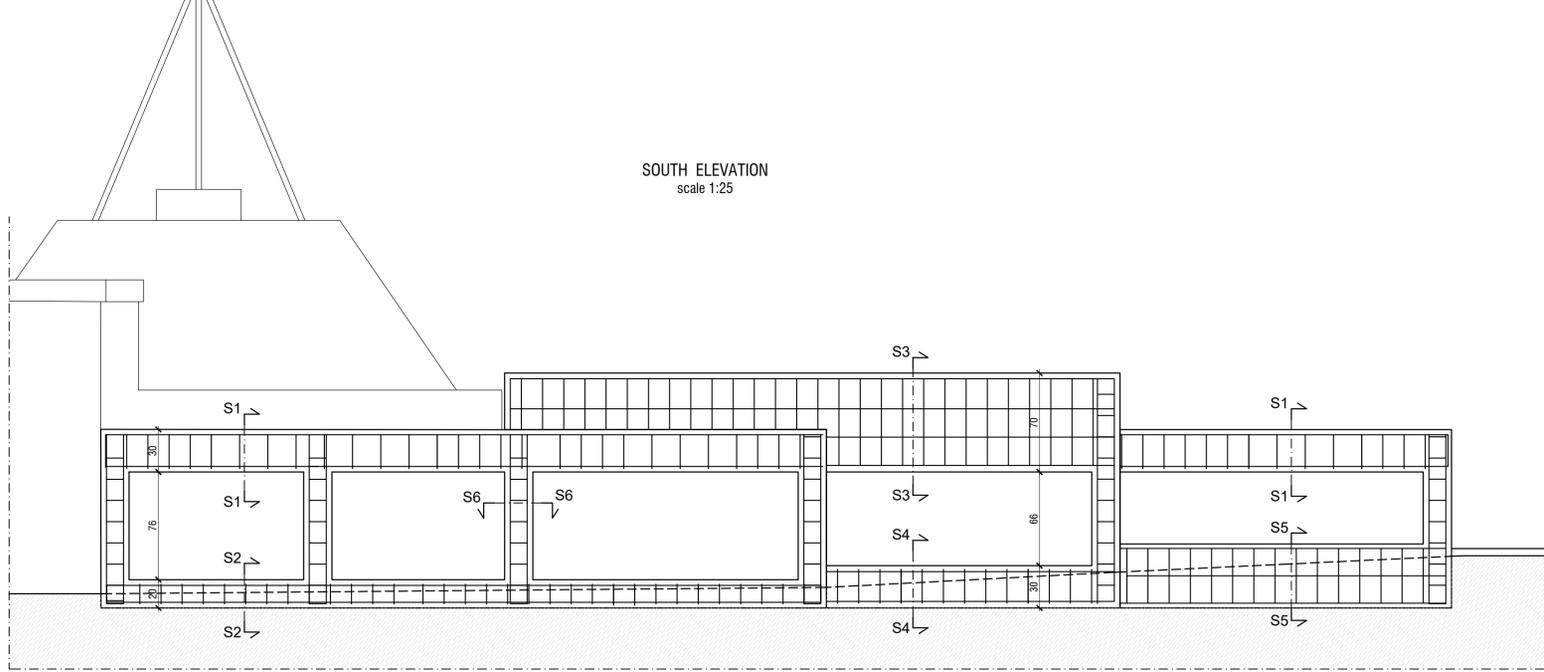
**Ties, rods, bars and anchors:** stainless steel AISI 304L or 316L for structural use according EN 10088;

**Rebars:** stainless steel AISI 304 or 316 with improved adherence, resistance B450C.

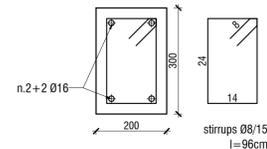
All weldings have to be performed by skilled welders with stainless steel welding patent.

**All stainless steel structures that will be visible have to be painted with idoneous painting with micaceous effect (painting has to be approved by Works Supervisor)**

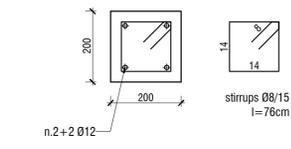
**SOUTH ELEVATION**  
scale 1:25



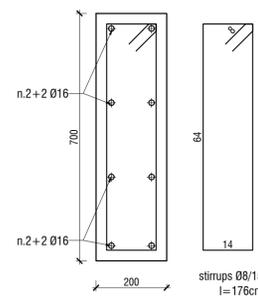
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scale 1:10



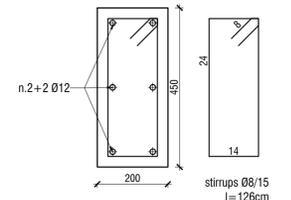
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scale 1:10



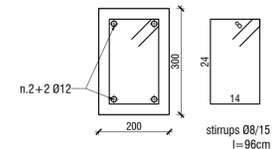
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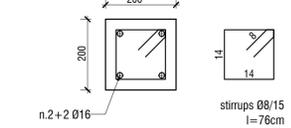
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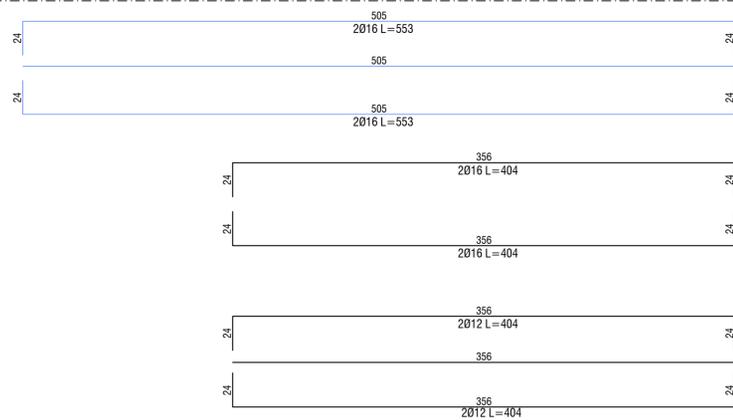
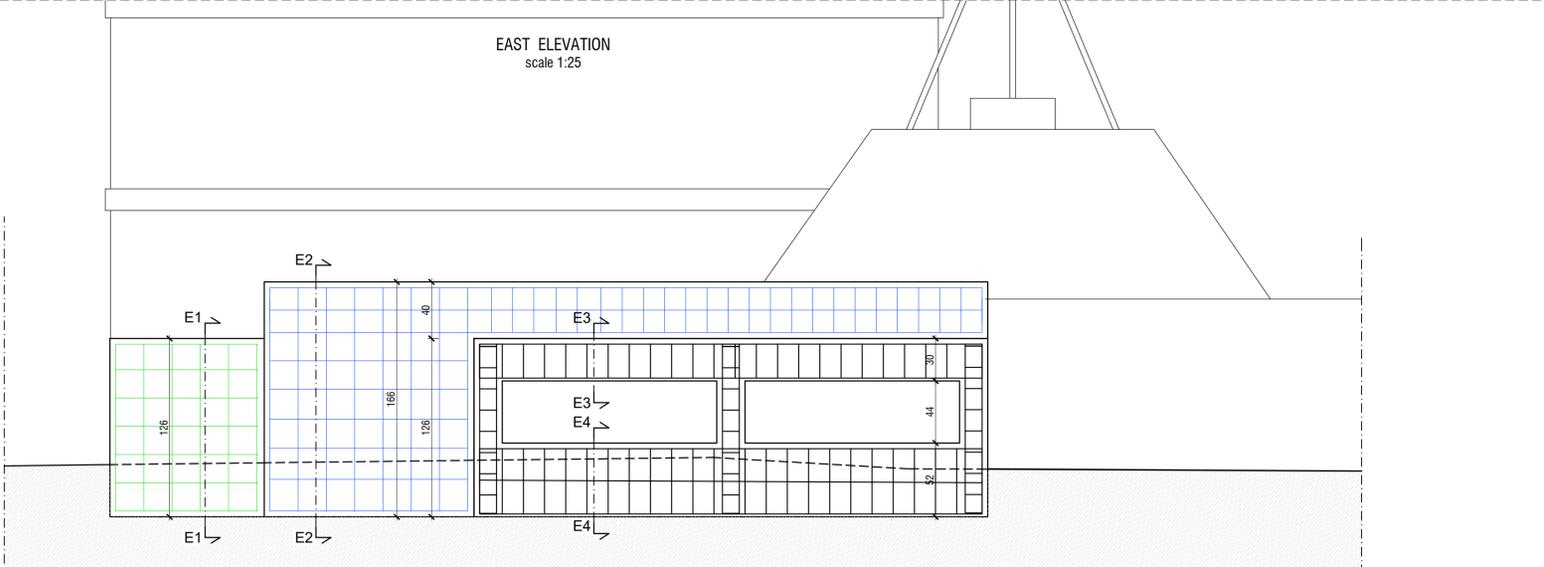
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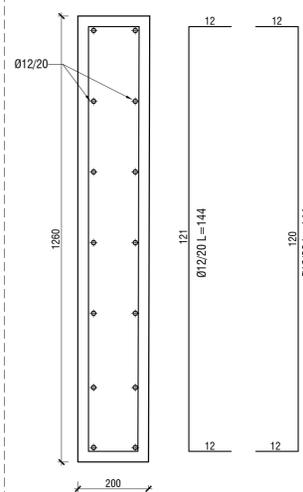
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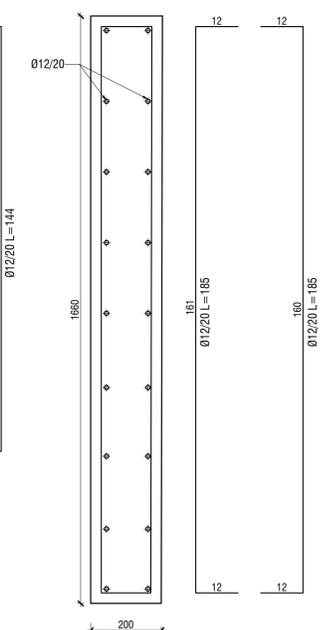
**EAST ELEVATION**  
scale 1:25



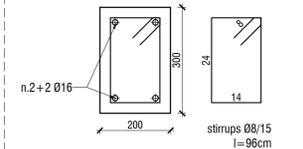
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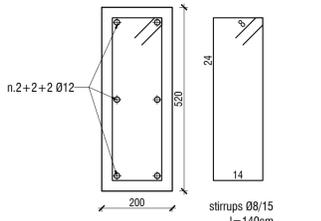
**SECTION E2-E2**  
scale 1:10



**SECTION E3-E3**  
scale 1:10



**SECTION E4-E4**  
scale 1:10



**TERRA SANCTA MUSEUM**  
Couvent Saint Sauveur  
Jerusalem



<p><b>MAITRISE D'OUVRAGE</b> Custodie de Terre Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem</p>	<p><b>BET STRUCTURE :</b> R-Struct Via Vigorovaia 31 Napoli-Paluzza - Italia</p>	<p><b>BET FLUIDE</b> ILAO 17 rue de Valenciennes La Défense-Bois de Boulogne 92800 - France</p>	<p><b>BET ACCESSIBILITE</b> BET SECURITE INCENDIE KARIN KARIN</p>
<p><b>MAITRISE D'OEUVRE - PARIS</b> A.-C. PIERROT &amp; RICHARD architectes 60 rue Saint André 944 Paris, 75005 PARIS</p>	<p><b>BET ACUSTIQUE</b> Studio DAP 5 bis, Rue de la Fontaine du Roi 75011 Paris - France</p>	<p><b>ECONOMISTE</b> Cabinet PIRU 26, rue de Valenciennes 75013 Paris - France</p>	<p><b>CABINET</b> PLITE/PLITE</p>
<p><b>MAITRISE D'OEUVRE - JERUSALEM</b> Service Technique de la Custodie de Terre Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem</p>	<p><b>BET FLUIDES</b> BEAUCAPAR 148, Avenue du Maine 75014 Paris - France</p>	<p><b>BET ECLAIRAGE</b> Fauric 124, route de Bondy 93800 Aubry-les-Bains - France</p>	<p><b>SCENOGRAPHE - PARIS</b> BEAUCAPAR 22 rue Henri Barbusse, 75005 PARIS</p>

DATE	NATURE DES MODIFICATIONS	INDICE
		0
PHASE : AVANT PROJET DETAILLE		
GROUND FLOOR PLAN Skylight at Courtyard C - Elevations		
APD	EMETTEUR : R-Struct Engineering srl	ZONE NIVEAU ECH. N° INDICE
DATE : 14/07/2025	04025rs_gf_and_img	TZ RDC 1/100 STR-08 0

**MATERIALS SPECIFICATIONS**

ALL DIMENSIONS, MEASUREMENTS AND LEVELS OF THIS DRAWING MUST BE CHECKED OUT BY THE CONTRACTOR BEFORE THE MATERIALS ORDER, ACCORDING TO ARCHITECTURAL DRAWINGS AND VERIFYING ON SITE ANY INTERFERENCES BETWEEN DESIGNED INTERVENTIONS AND EXISTING STRUCTURES, SYSTEMS OR NON-STRUCTURAL ELEMENTS. ANY DIFFORMITY MUST BE TIMELY REFERRED TO THE WORKS SUPERVISOR.

ALL INTERVENTIONS ON EXISTING ELEMENTS (SUCH AS REPOINTING, REPAIRING, GROUTING, ETC.) MUST BE CARRIED OUT BY THE CONTRACTOR WITH EXTREME ACCURACY, CONSIDERING THAT STONE MASONRY WILL BE FAIR-FACED

**STEEL STRUCTURES**

- GRADE S235J0 (Fe360C)
- YIELD STRENGTH  $f_y > 235$  MPa
- BREAKAGE STRENGTH  $f_u > 360$  MPa
- MINIMUM RESILIENCE 27J at 0°C
- PROTECTIVE TREATMENT (NEW ELEMENTS) HOT DIP GALVANIZING AND PAINTING
- PROTECTIVE TREATMENT (EXISTING ELEMENTS) PASSIVATION, COLD GALVANIZING AND PAINTING
- BOLTS strength class 8.8 EN1090-2
- NUTS strength class 8 or 10 EN1090-2
- COATING Fe/Zn 12 c 1A (EN ISO 4042)
- ALWAYS USE WASHERS AT BOTH SIDES
- Steel elements must be perfectly adherent to masonry, using contrasted expansion mortar

**WELDINGS**

All weldings must be made by skilled and licensed welder, at workshop and must be fully checked (i.e. penetrant liquids method). All weldings have to be continuous, full penetration, 1st class, level C according EN ISO 5817.

FULL PENETRATION WELDINGS width  $\geq 1.3$  thickness  
FILLET WELDINGS a  $> 0.75 \times t$

**CONCRETE FOR HORIZONTAL STRUCTURES (BEAMS, FLOORS, SLABS, etc.)**

- STRENGTH CLASS C25/30 (Rck 30 MPa)
- CONSISTENCY CLASS S4 (UNI-EN 206-1 / UNI 11104)
- EXPOSITION CLASS XC1 (UNI-EN 206-1 / UNI 11104)
- Coarse aggregate size  $< 20$  mm
- CONCRETE MUST BE VIBRATED DURING CASTING

**REBARS**

- Rebars and welded meshes: grade 500C
- characteristic yield strength:  $f_y \geq 450$  MPa
- characteristic breakage strength:  $f_u \geq 540$  MPa

**NOTE:**

- Bars overlapping: minimum 60 diameters
- Bars have to be turn over at each ending
- Stirrups have to be closed with bending at 135°

**NOTES ABOUT CASTING**

- Casting procedures have to be approved by the Works Supervisor
- Contractor must inform the Works Supervisor at least 2 days before each casting
- Each concrete supply must be accompanied by a "bill" indicating the exact composition of the mixture and the quantity transported, including the weight
- Each steel supply must be accompanied by the strength certifications

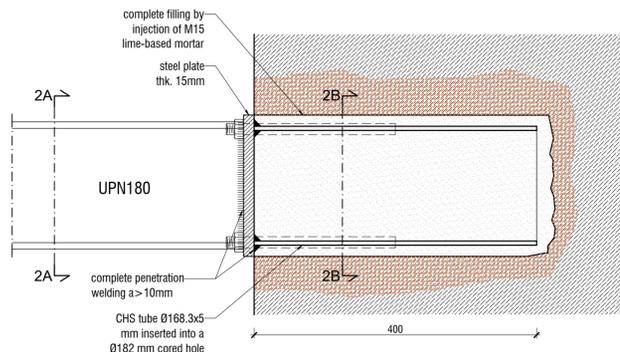
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  - **grouting mortar:** hydraulic lime mortar M10 (EN 998-2) (example: BASF MasterInfect 222 or similar).
  - **bricks for reconstructions:** limestones with similar characteristics (mechanical and colour) of existing stones
- All materials must be approved by Works Supervisor before their order.

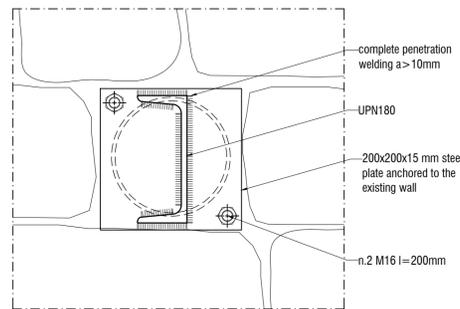
**STAINLESS STEEL STRUCTURES**

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- **All stainless steel structures that will be visible have to be painted with idoneous painting with micaceous effect (painting has to be approved by Works Supervisor)**

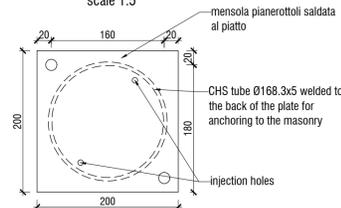
**DETAIL 2  
UPN180 CONNECTION TO THE WALL  
scale 1:5**



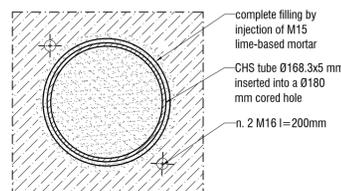
**SECTION 2A-2A  
scale 1:5**



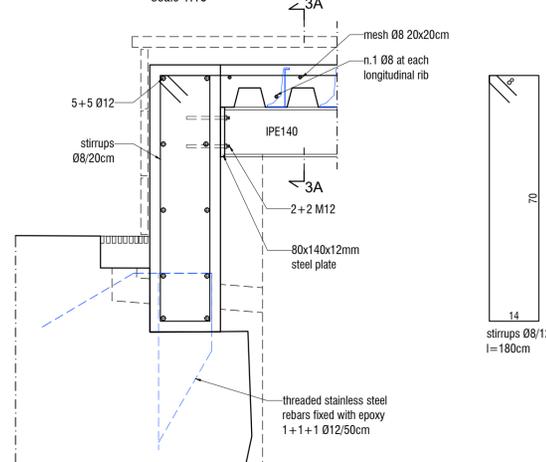
**ANCHORING STEEL PLATE  
scale 1:5**



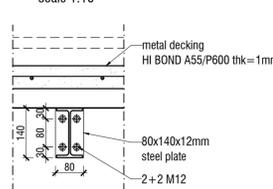
**SECTION 2B-2B  
scale 1:5**



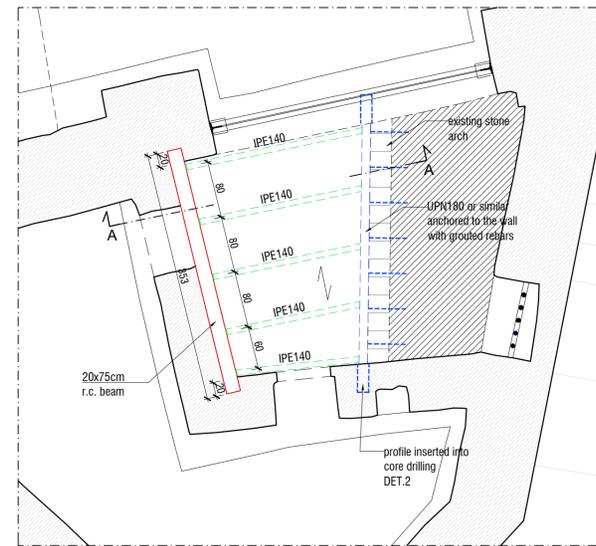
**DETAIL 3  
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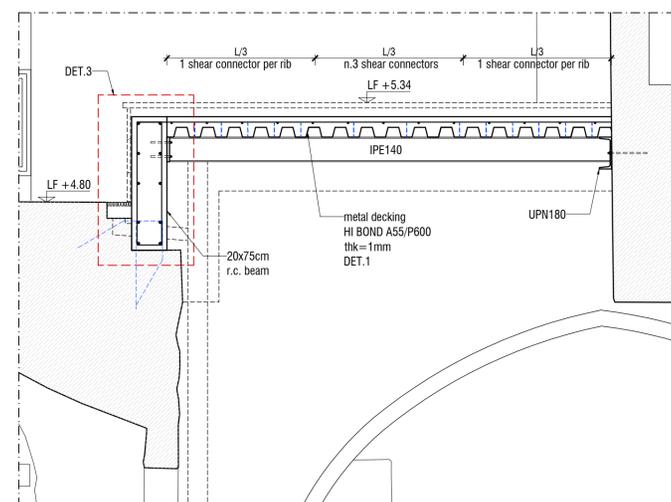
**SECTION 3A-3A  
scale 1:10**



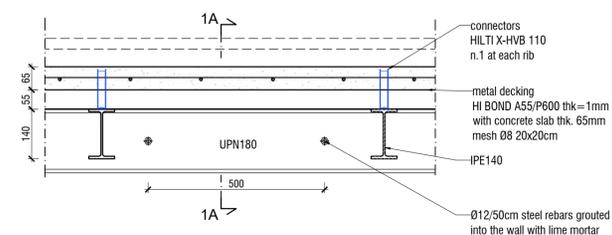
**DETAIL 03 - NEW TERRACE AT ROOM 6  
scale 1:50**



**SECTION A-A  
scale 1:20**



**DETAIL 1  
STEEL-CONCRETE COLLABORATING SLAB  
scale 1:10**



**SECTION 1A-1A  
scale 1:10**

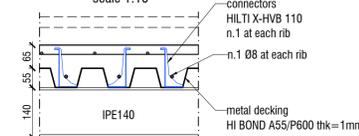


IMAGE 1



the UPN steel profile must pass underneath the stone element

**TERRA SANCTA MUSEUM  
Couvent Saint Sauveur  
Jerusalem**



<b>MAITRISE D'OUVRAGE</b> Custodie de Terre Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	<b>BET STRUCTURE :</b> R-Struct Via Vigorienne 31 Neuville-Paillieux - Lille	<b>BET FLUIDE</b> ILAO 177 route de Vainry La Selve-Becloux Business centre 02800 - France	<b>BET ACCESSIBILITE</b> BET SECURITE INCENDE Kairn Architecture 1, rue Pichard 75002 Paris - France
<b>MAITRISE D'OEUVRE - PARIS</b> A.-C. PIERROT & RICHARD architectes 60 rue Saint André 944 Paris, 75005 PARIS	<b>BET ACUSTIQUE</b> Cabinet Pini 5 bis, Rue de la Fontaine au Roi 75011 Paris - France	<b>ECONOMISTE</b> Cabinet Pini 26, rue de Vauvilliers 75013 Paris - France	<b>CABINET PLATEAU</b> 124, route de Bondy 93000 Aubryville-Bon - France
<b>MAITRISE D'OEUVRE - JERUSALEM</b> Service Technique de la Custodie de Terre Sainte Couvent de Saint-Sauveur New Gate 1 P.O.B. 9100101 Jerusalem	<b>BET FLUIDES</b> Fluoride 140, Avenue du Maine 75014 Paris - France	<b>BET ECLAIRAGE</b> Fluoride 140, Avenue du Maine 75014 Paris - France	
<b>SCENOGRAPHE - PARIS</b> BEAUGLAIER 22 rue Henri Barbusse, 75005 PARIS			

DATE	NATURE DES MODIFICATIONS	INDICE
		0
PHASE :		
AVANT PROJET DETAILLE		
GROUND FLOOR PLAN		
New terrace at room 6		
APD	EMETTEUR :	R-Struct Engineering srl
DATE :	13/06/2025	04025rs_gf_and_rmg
ZONE	NIVEAU	ECH.
TZ	RDC	1/100
N°	STR-06	INDICE
		0