



**BIENAR**

BIENAR is a BIM and Engineering Design Studio focused on delivering accurate, reliable, and well-structured digital models for design and construction.

We specialize in translating complex existing conditions into clear, buildable BIM models that support architects, engineers, and contractors throughout all project phases. Our work is driven by precision, technical understanding, and a strong commitment to quality.

With extensive experience on projects across Germany and the EU, BIENAR operates as a trusted technical partner, ensuring models are coordinated, compliant, and ready for real-world application.



## WHY CHOOSE BIENAR :

### **Credibility**

Proven experience on international projects with demanding technical requirements.

### **Precision**

High level of geometric and technical accuracy in every model we deliver.

### **Reliability**

Clear communication, structured workflows, and consistent delivery.

### **Problem-Solving Approach**

We analyze, resolve, and optimize complex conditions through BIM.

## SERVICES WE OFFER:

### **Scan to BIM**

Accurate conversion of point cloud data into structured BIM models reflecting existing conditions.

### **Architectural BIM Modeling**

Revit-based architectural models developed according to defined LODs and project standards.

### **Structural and BIM Modeling**

Reliable structural models supporting coordination, analysis, and documentation.

### **Visualization – Renders & Animation**

Visualization generated from BIM models to communicate design intent, technical solutions, and spatial quality. Suitable for presentations, coordination, and client communication.

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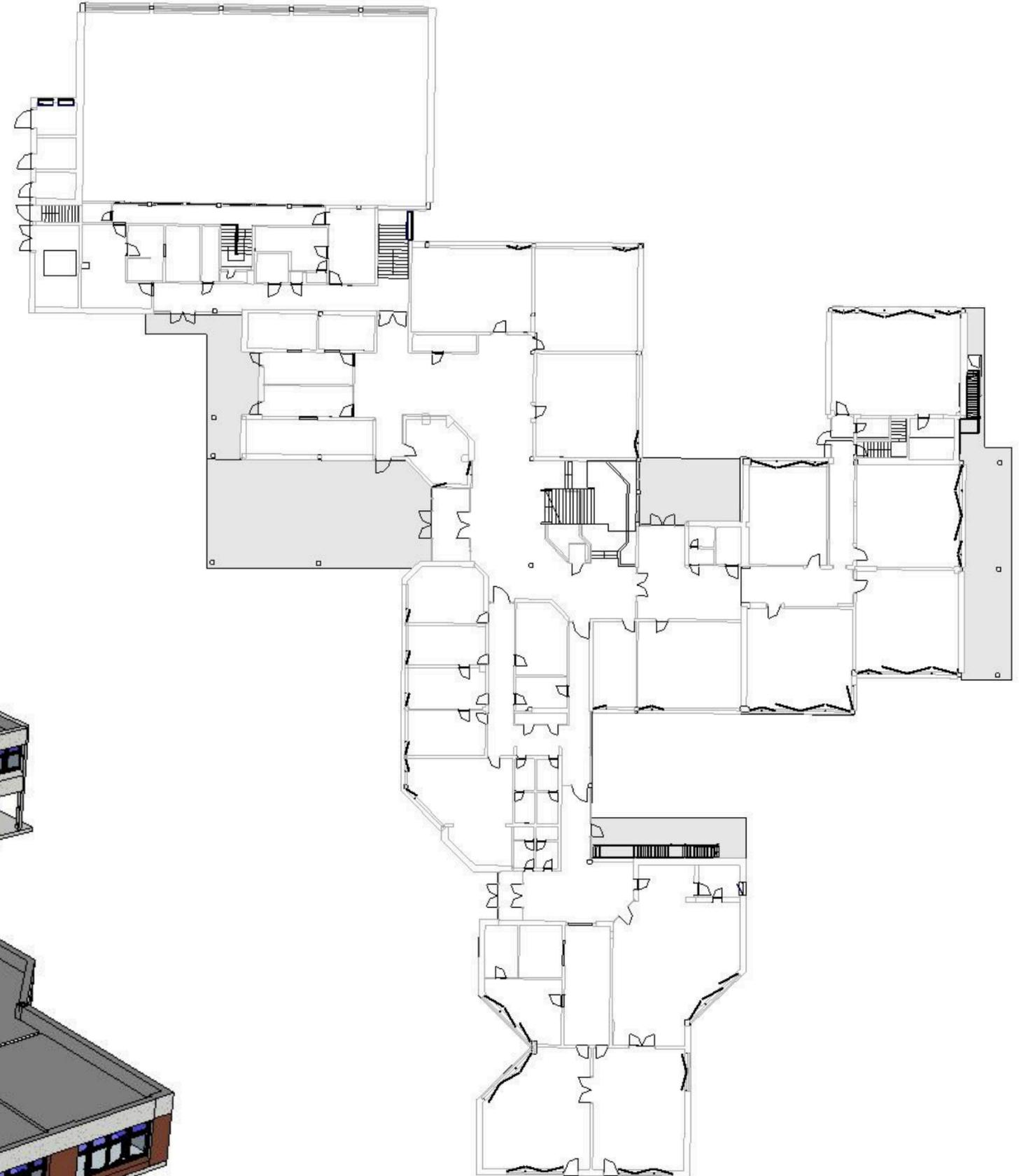
# ELEMENTARY SCHOOL

**SCOPE OF WORK: SCAN TO BIM MODELLING**

**INPUT: POINTCLOUD**

**OUTPUT: IFC BIM MODEL, DWG PLAN AND SECTION**

**PROJECT AREA: 4500 m<sup>2</sup>**



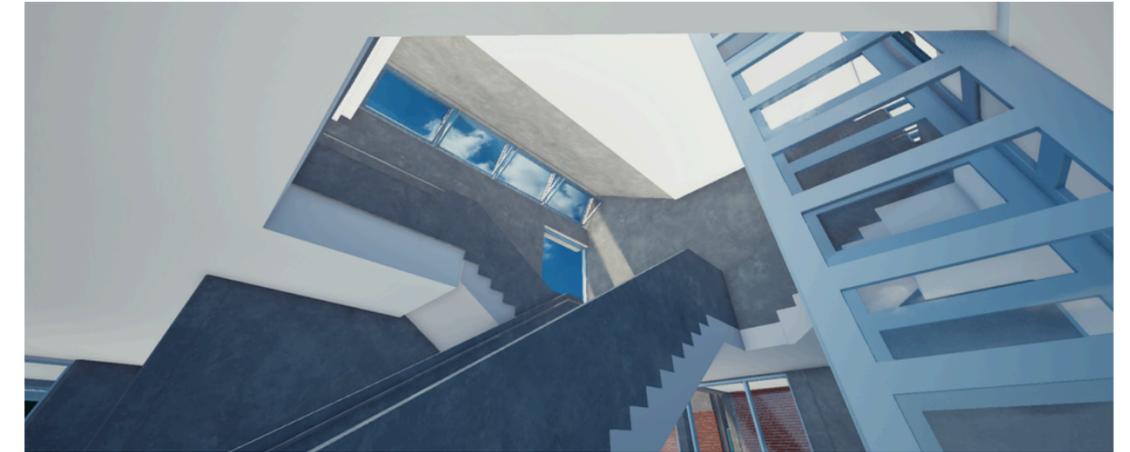
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# ELEMENTARY SCHOOL

**SCOPE OF WORK: RENDER AND ANIMATIONS**

**INPUT: REVIT BIM MODEL**

**OUTPUT: ANIMATIONS, RENDERS**



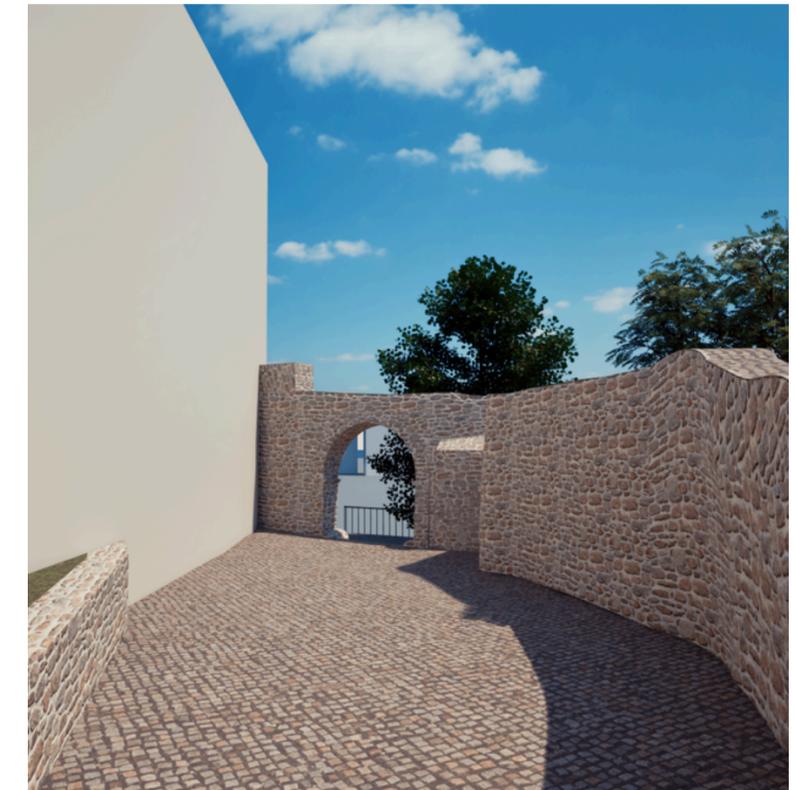
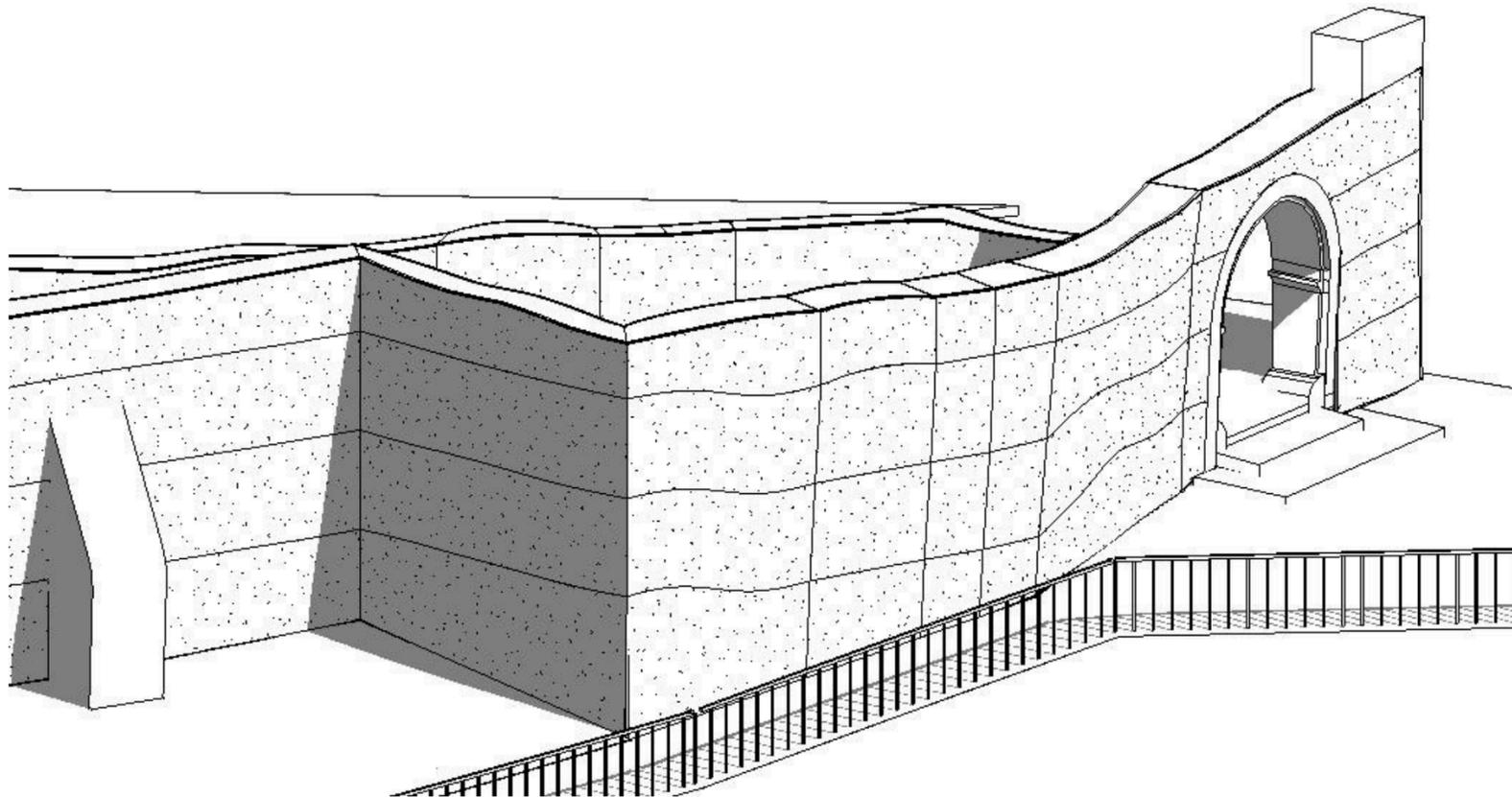
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# HISTORIC CITY WALL

**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG PLAN AND SECTION,  
ANIMATION, RENDERS



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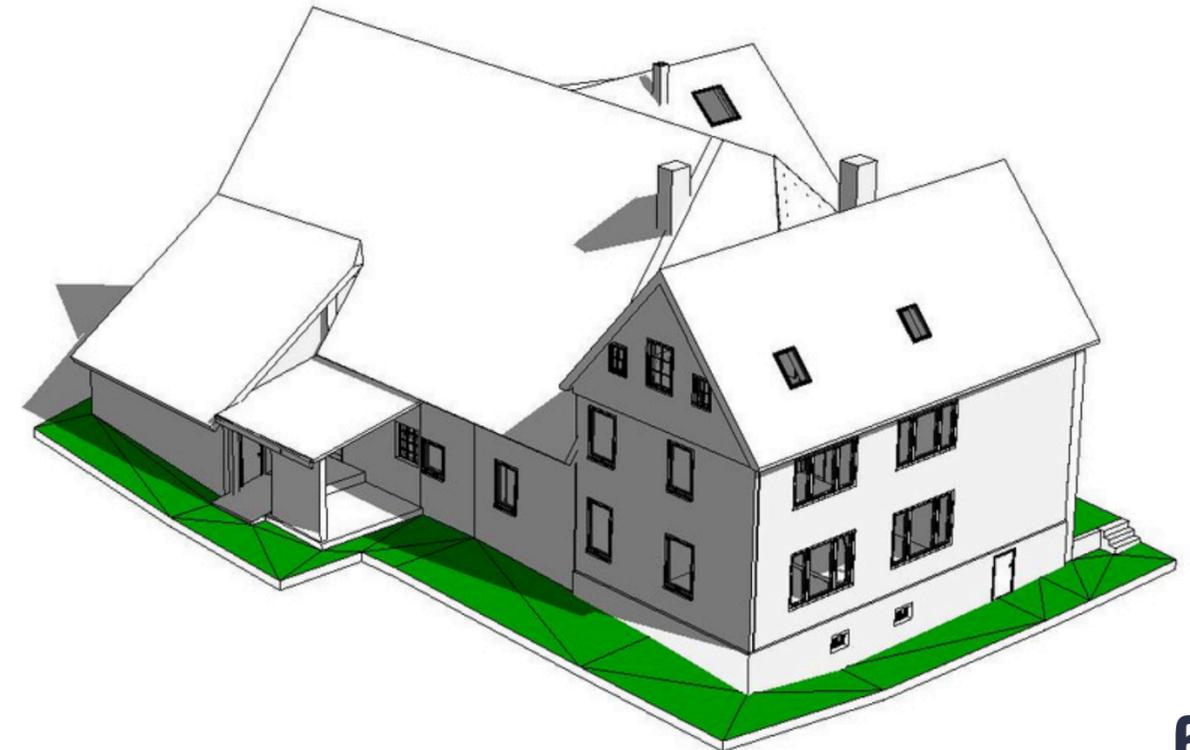
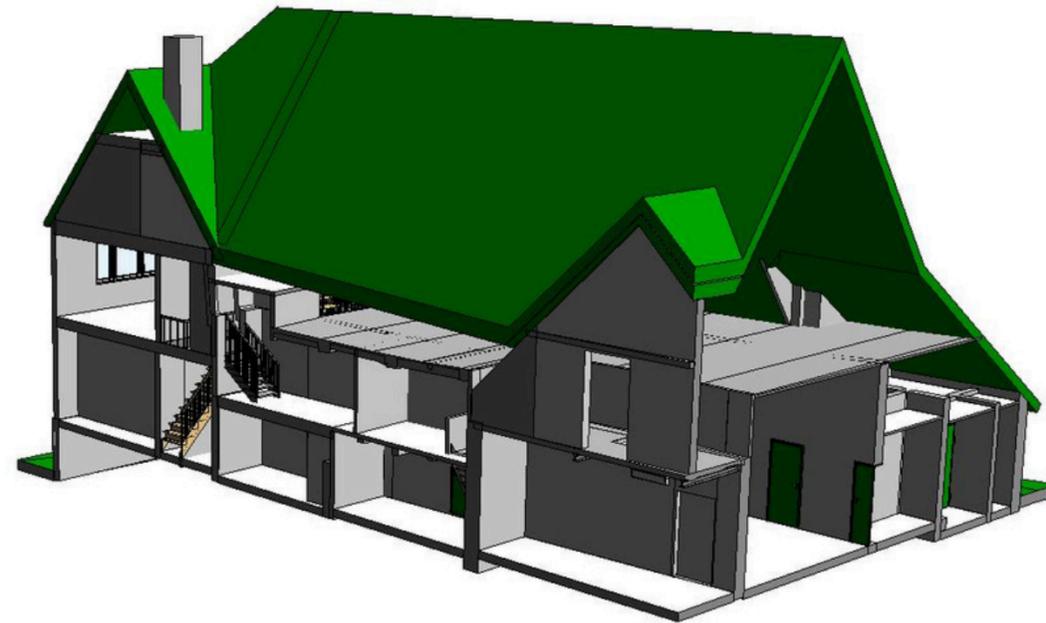
## OLD RESIDENTIAL HOUSE

**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG PLAN AND SECTION

**PROJECT AREA:** 939m<sup>2</sup>



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**OLD RESIDENTIAL HOUSE**

**SCOPE OF WORK: RENDER AND ANIMATIONS**

**INPUT: REVIT BIM MODEL**

**OUTPUT: ANIMATIONS, RENDERS**

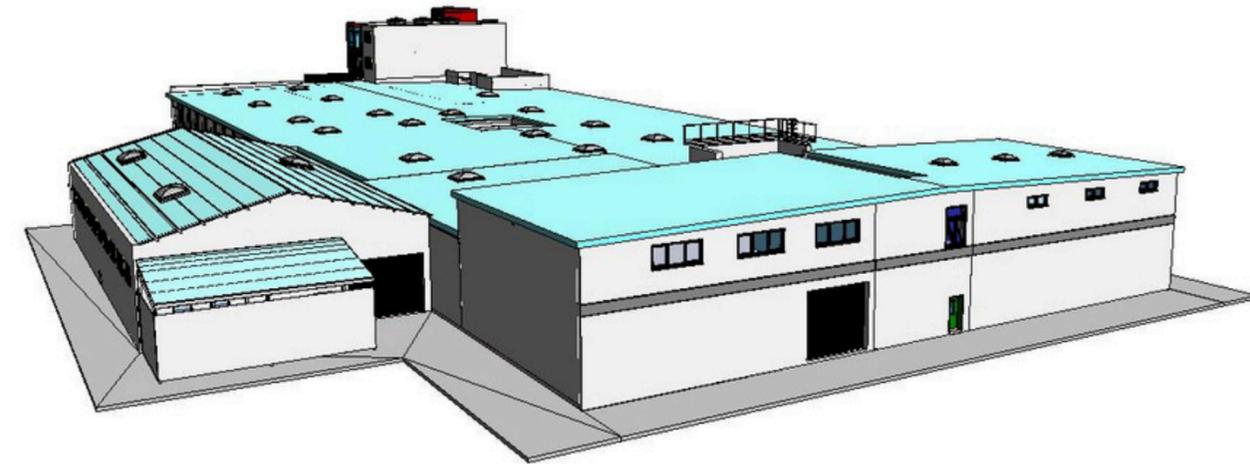
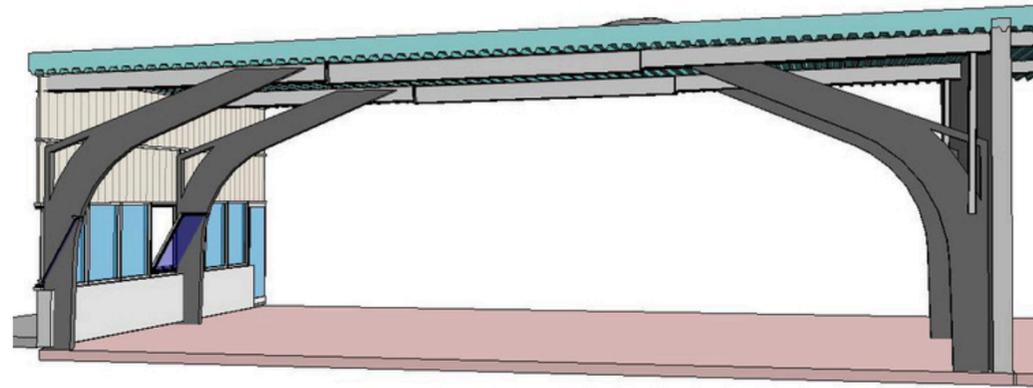
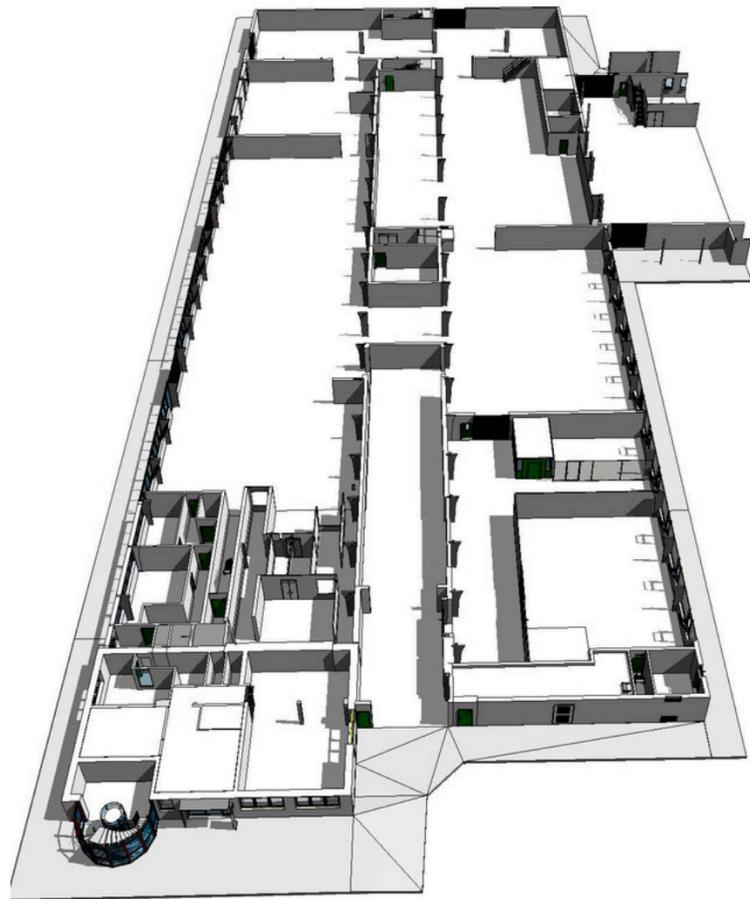
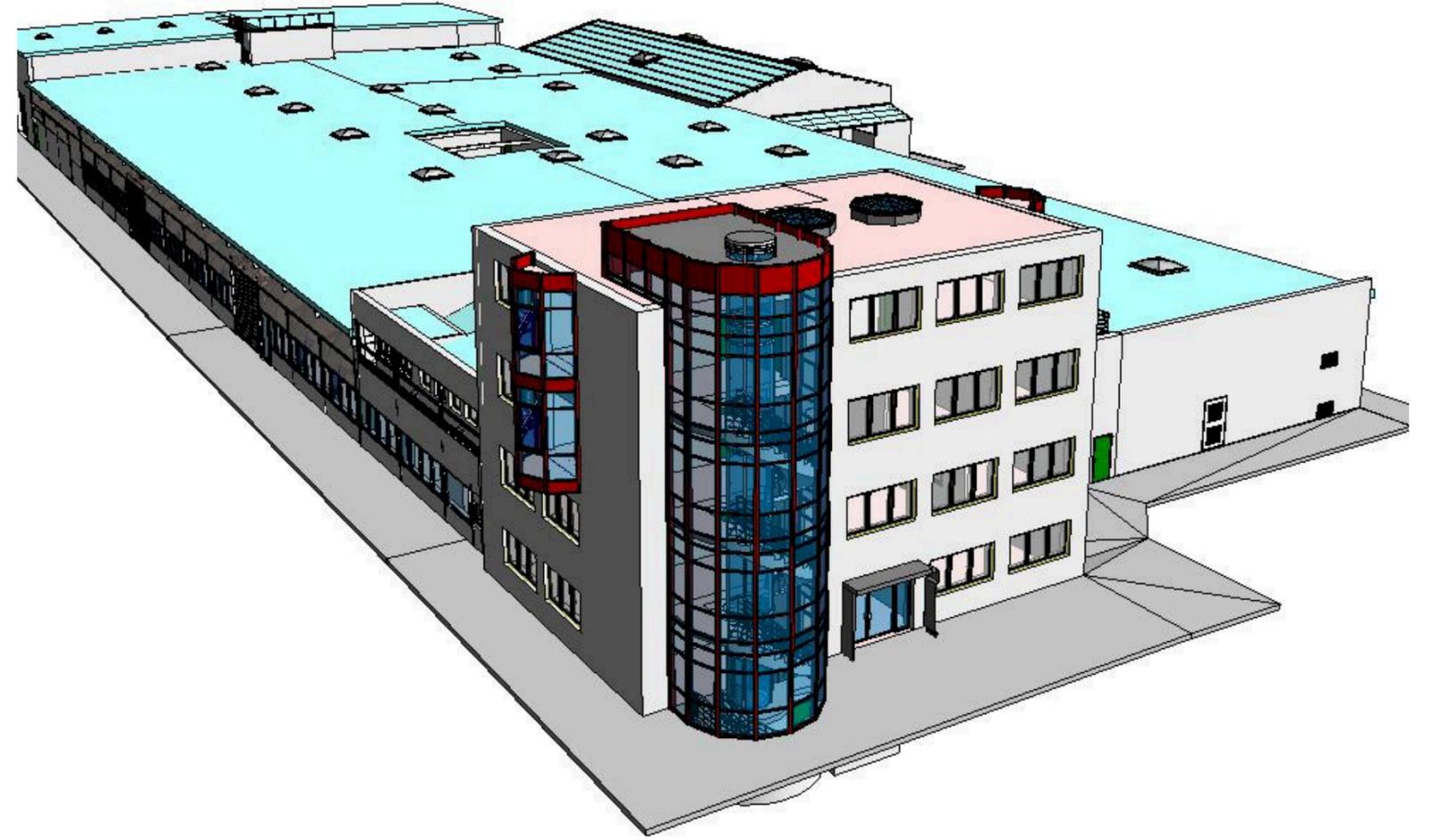


**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG PLAN AND SECTION

**PROJECT AREA:** 4000m<sup>2</sup>



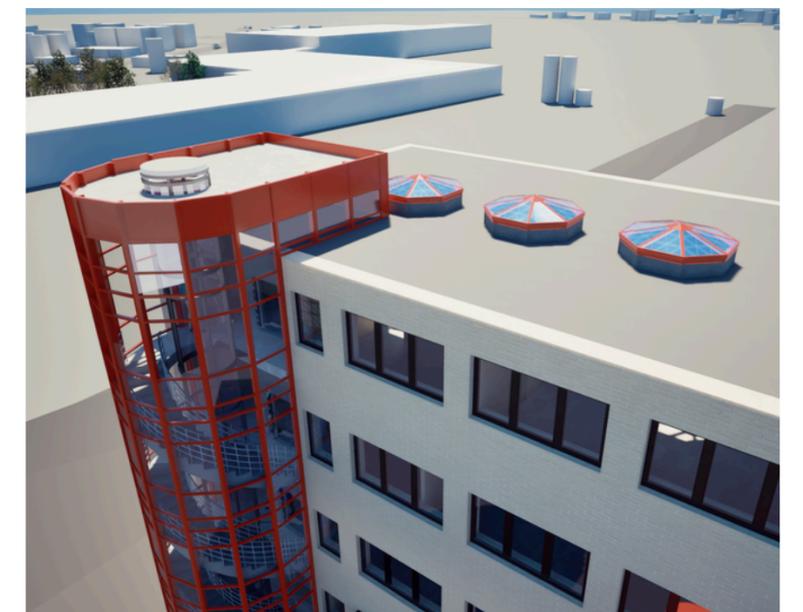
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# INDUSTRIAL FACILITY

**SCOPE OF WORK: RENDER AND ANIMATIONS**

**INPUT: REVIT BIM MODEL**

**OUTPUT: ANIMATIONS, RENDERS**

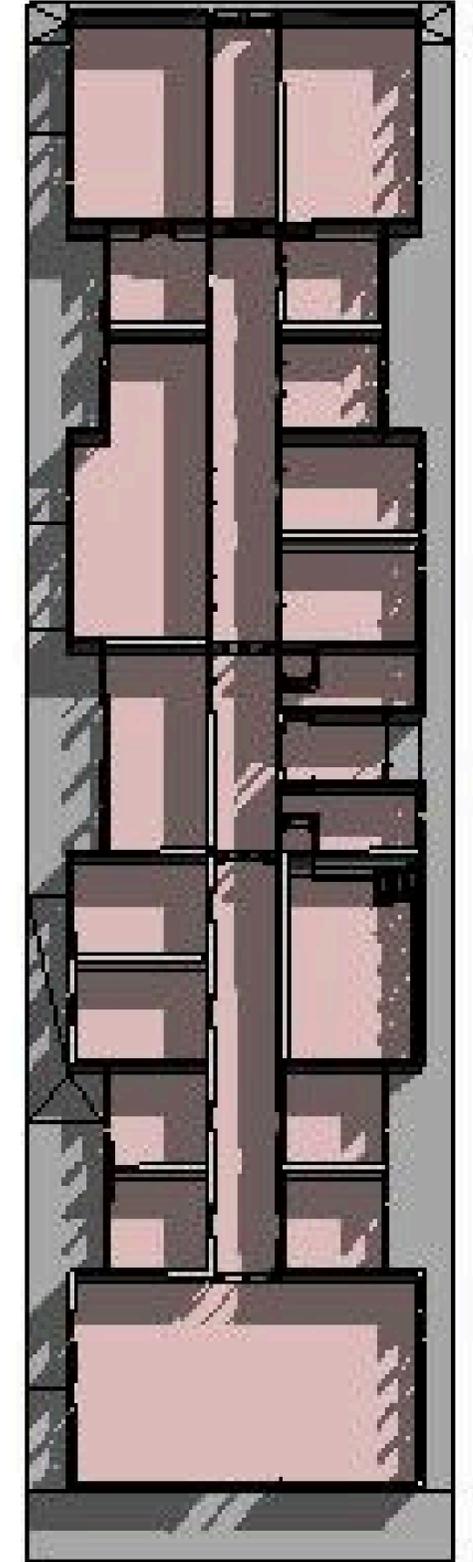
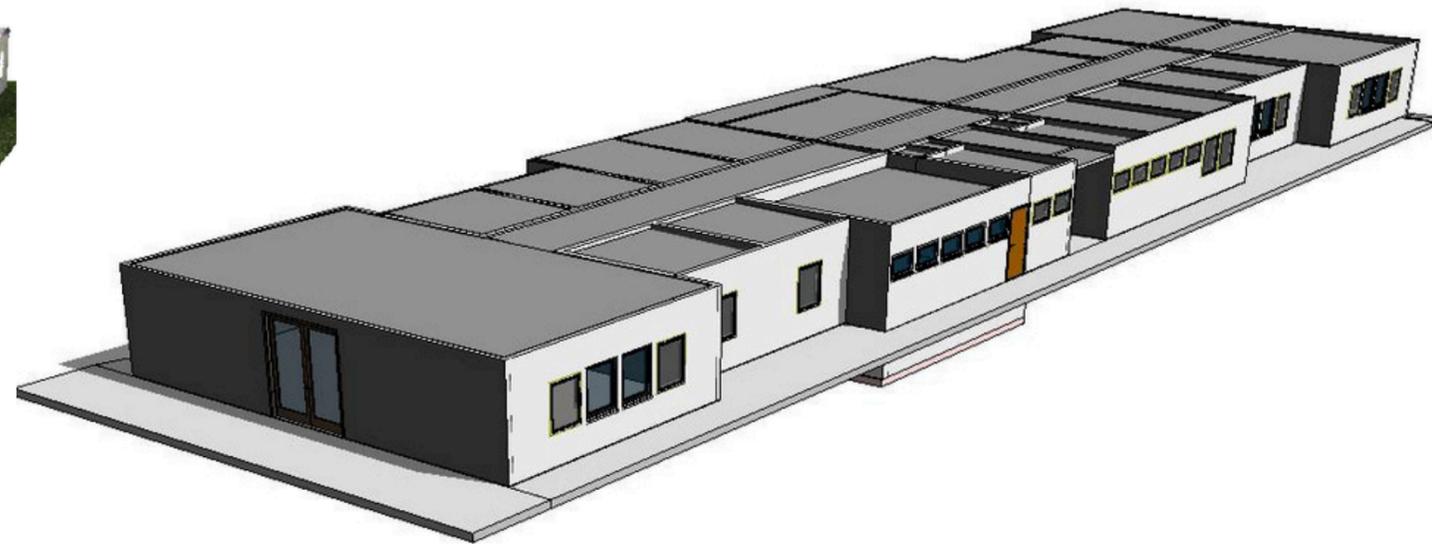


**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG PLAN AND SECTION

**PROJECT AREA:** 500m<sup>2</sup>

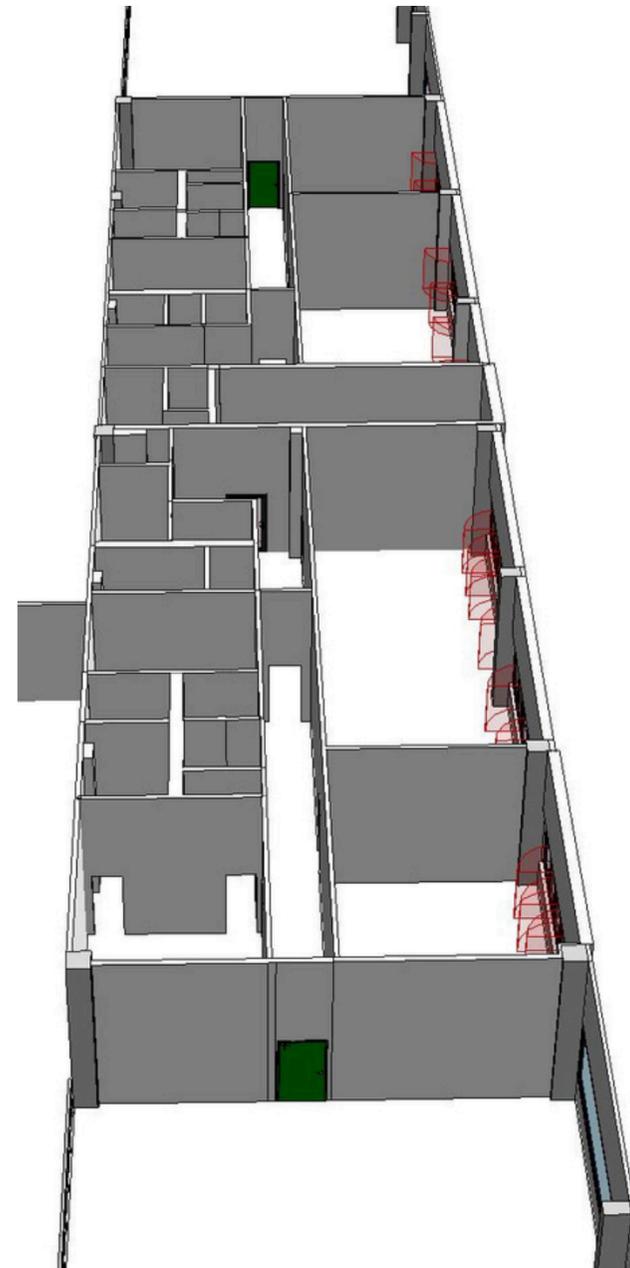
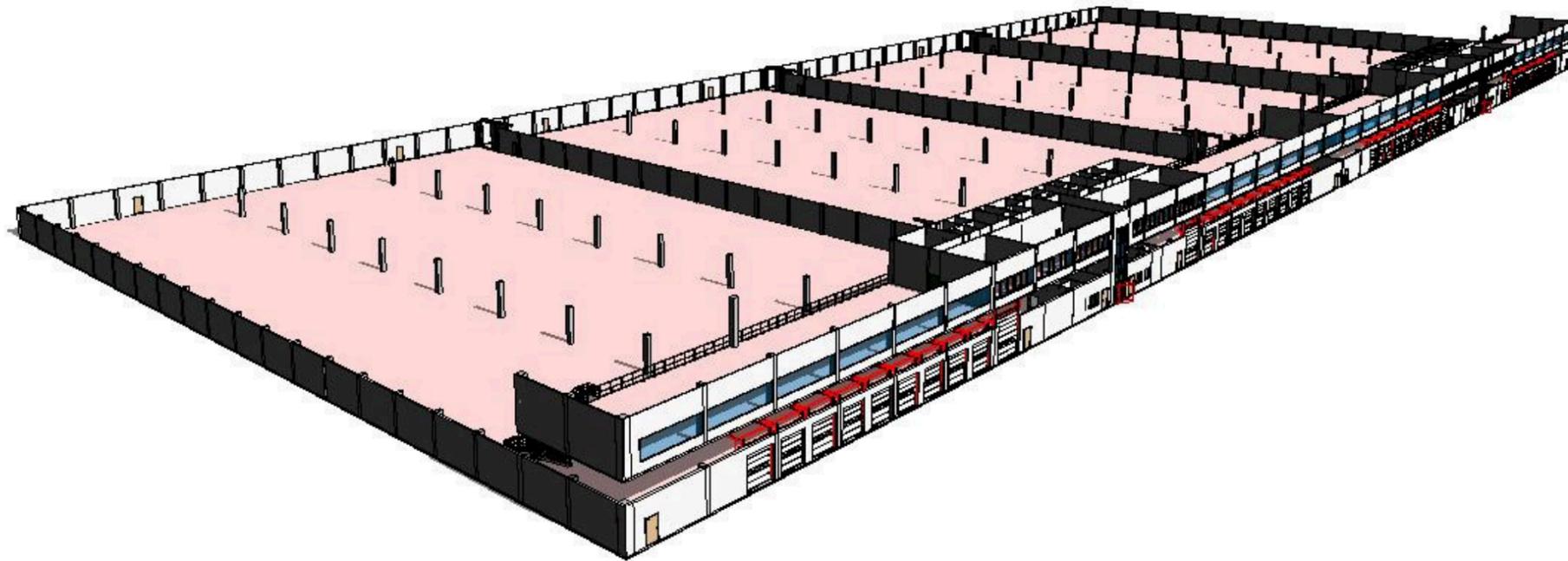


**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG 2D PLAN

**PROJECT AREA:** 38 500m<sup>2</sup>

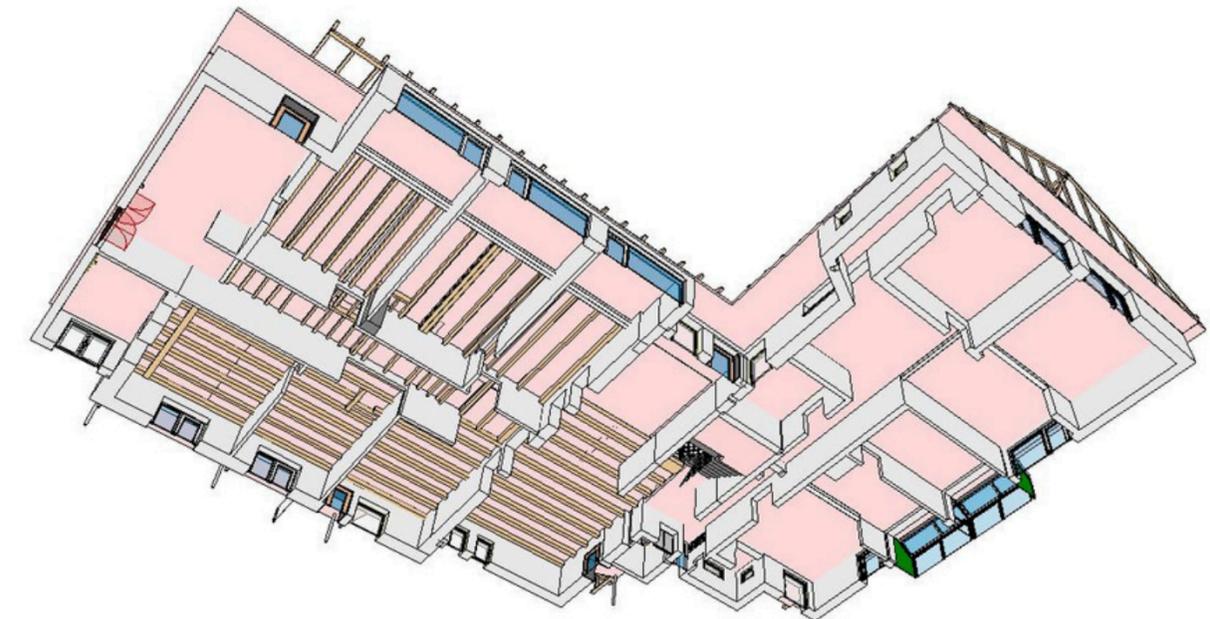
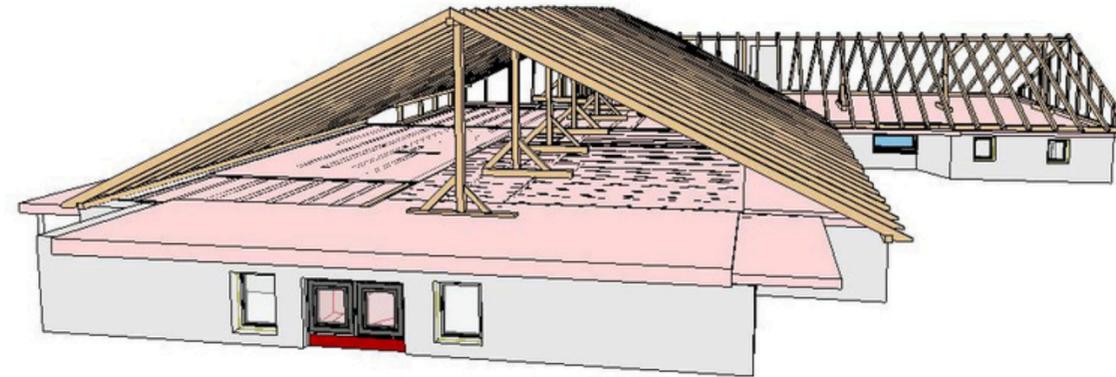
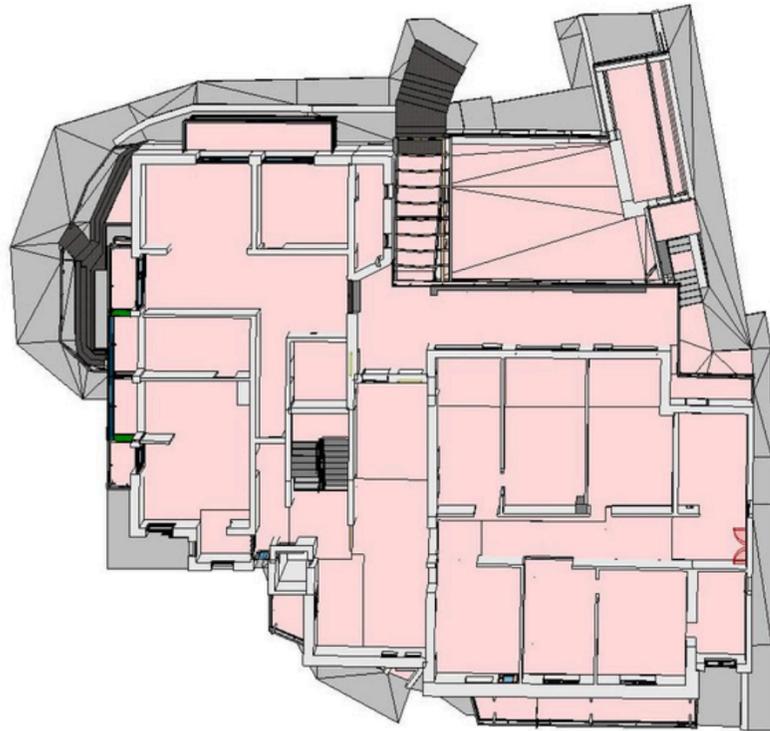
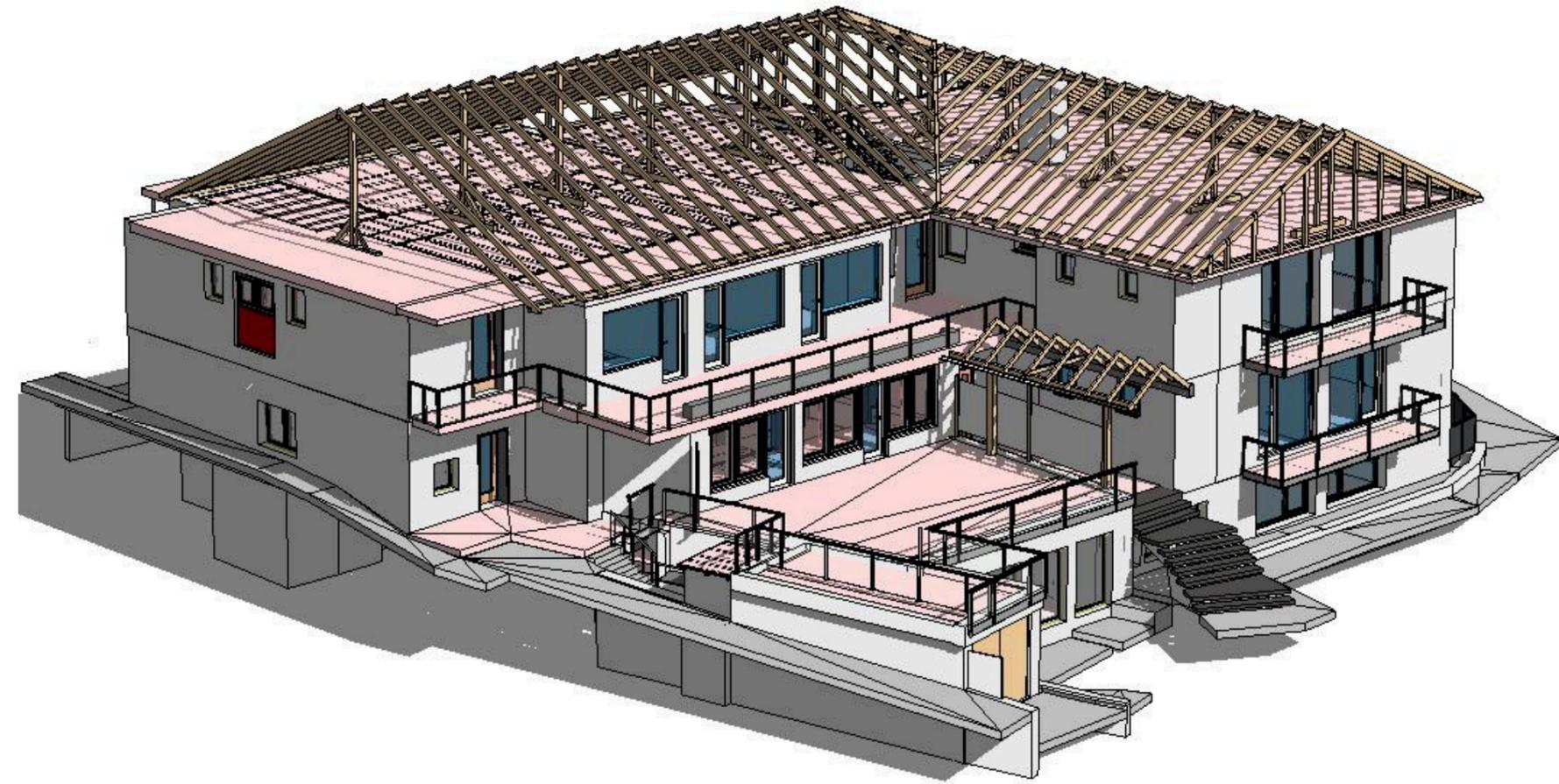


**SCOPE OF WORK:** SCAN TO BIM MODELLING

**INPUT:** POINTCLOUD

**OUTPUT:** IFC BIM MODEL, DWG PLAN AND SECTION

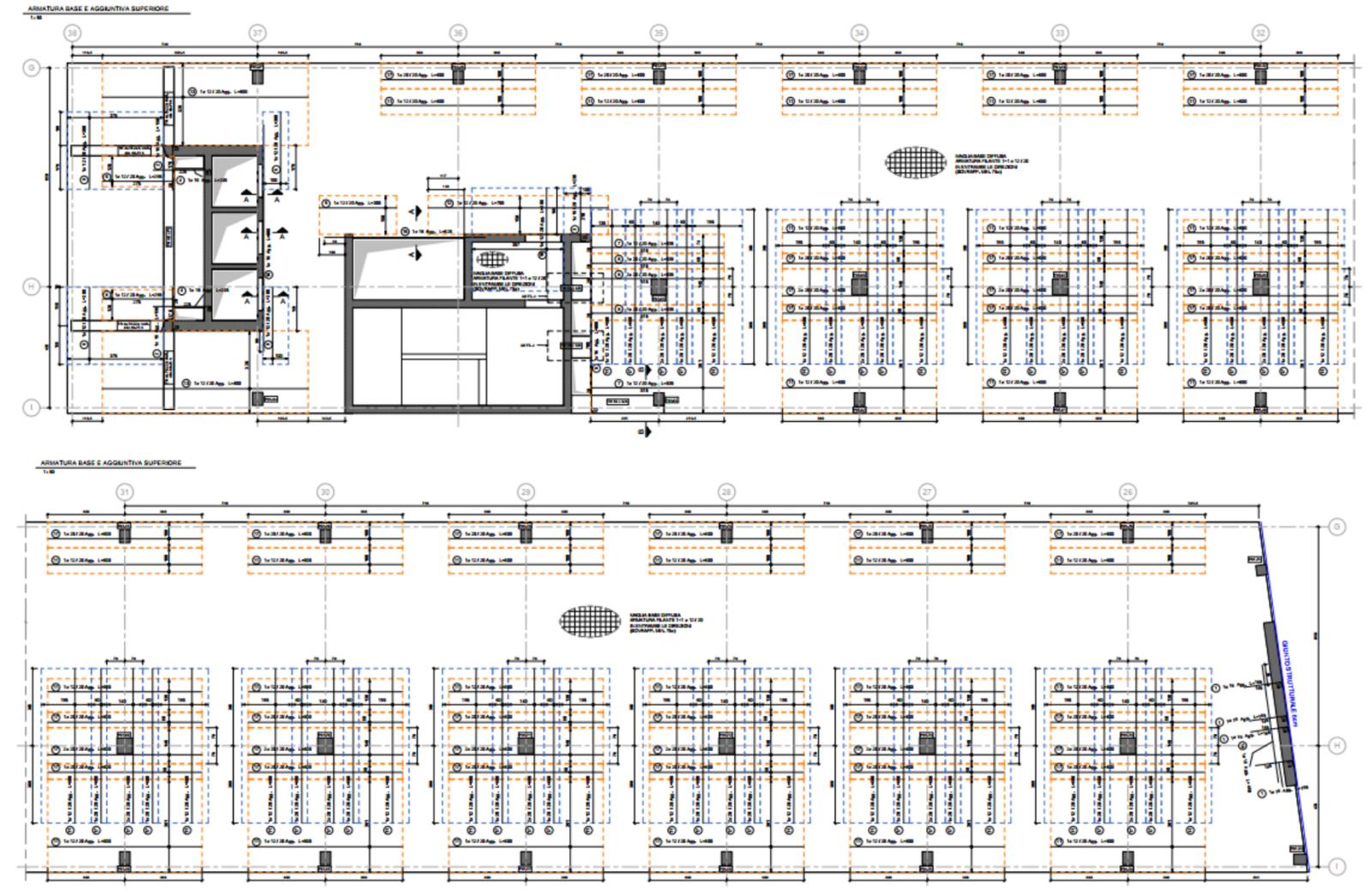
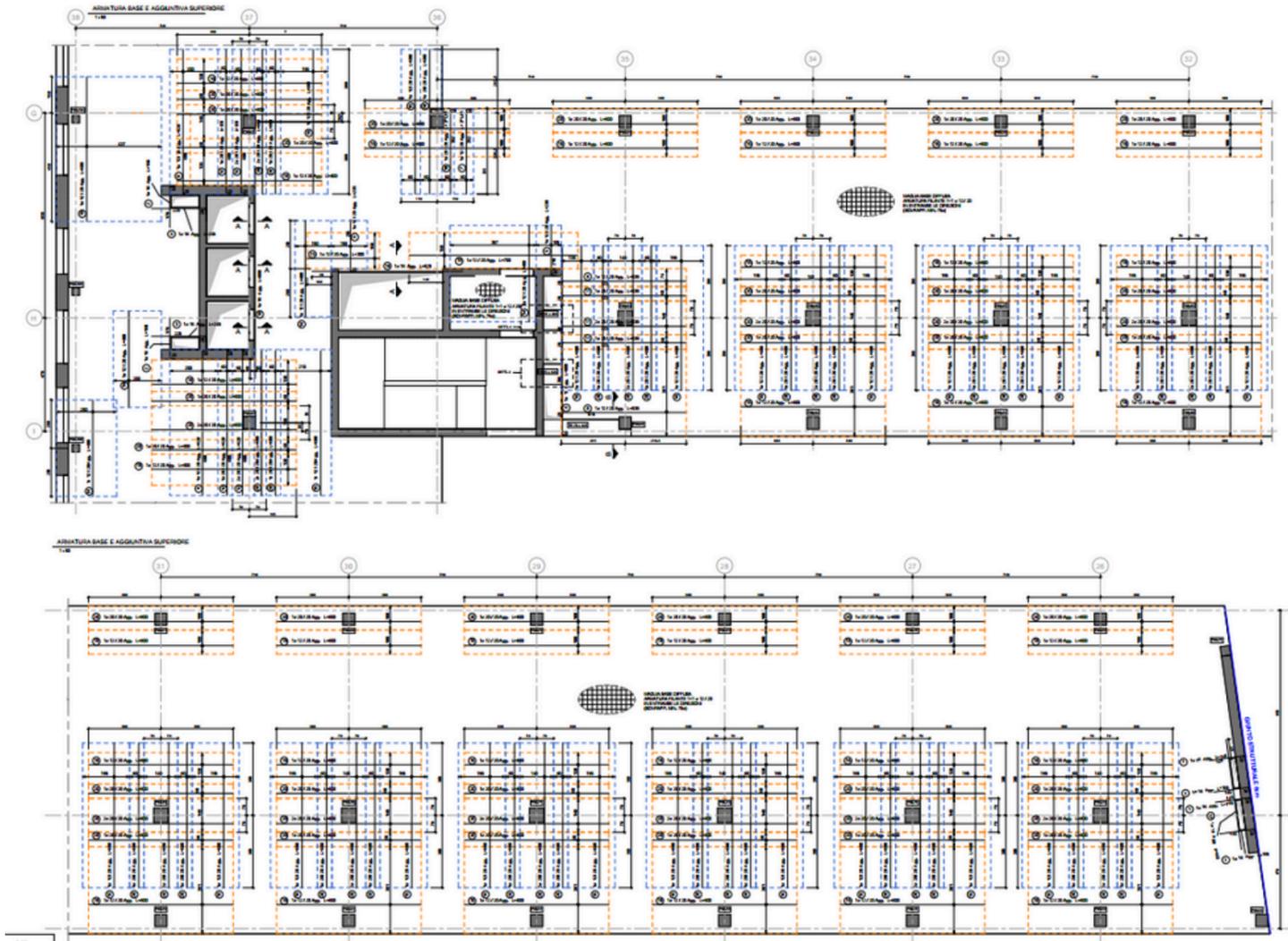
**PROJECT AREA:** 1950m<sup>2</sup>



SCOPE OF WORK: REINFORCEMENT DETAILING

INPUT: PDF DIRECTIONS

OUTPUT: 2D REVIT PLANS AND PDFs





**LET BIM**  **WORK FOR YOU**

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**LOCATION:** TIRANA, ALBANIA