3D iStudio
Exterior Visualization Requirements

To ensure precise and high-quality visualizations, please provide the following materials. All files should be sent in an organized folder with clearly labeled content.

1. Architectural Drawings

Please send architectural plans (preferably in CAD format), including:
– Elevations (facades)
– Sections
– Top view (site or landscape plan)

If CAD files are not available, PDF drawings with clear measurements are also acceptable.

2. Material Specifications

To accurately depict your design, please include a detailed list of all materials and elements to be visualized:
– Facade materials (plaster, brick, stone, wood, etc.)
– Ground surfaces (asphalt, paving, gravel, grass, etc.)
– Roof materials and color
– Doors and windows (type, frame color, glass tone)
– Railing design and color (preferably with RAL codes)
– Lighting fixtures (type, placement, and atmosphere — day/night)
– Signs (building names, street signs, logos, numbers, etc.)
– Landscaping (trees, bushes, grass, flower beds)
– Any additional design elements you'd like us to include in the visualization

The more accurate and detailed your input, the better we can represent your vision.

3. Reference Images

If you want the 3D model integrated into a real environment, please send a high-resolution photo of the location. You may also share moodboards or sample images for reference.

4. Camera Viewpoints

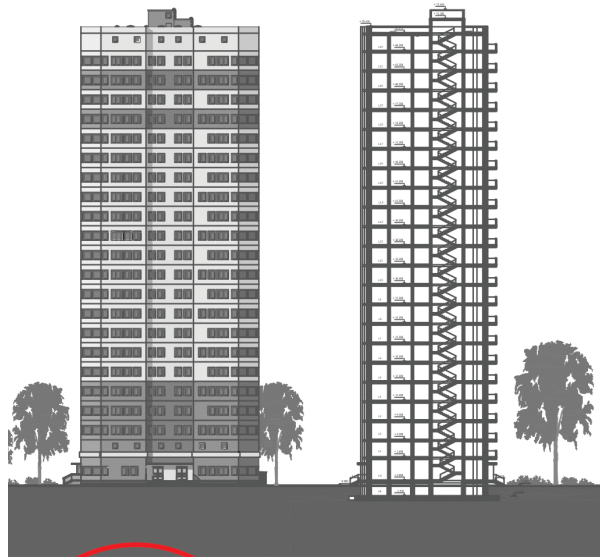Let us know your preferred camera angles or perspectives. You can mark them on a plan or send visual examples.

5. Delivery Format

Please upload all files (CAD drawings, references, and material specs) in a clearly organized folder via Google Drive, and share the access link with us.
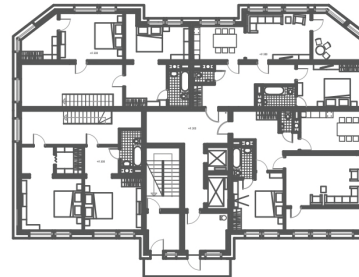
Important:
We begin the visualization process only after receiving the complete set of required materials. Delays in file delivery may affect project timelines.
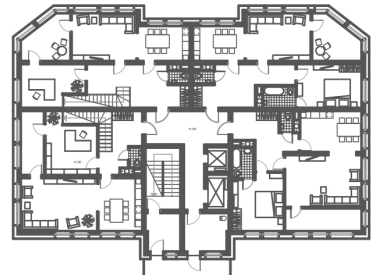
Requirements for Exterior visualization
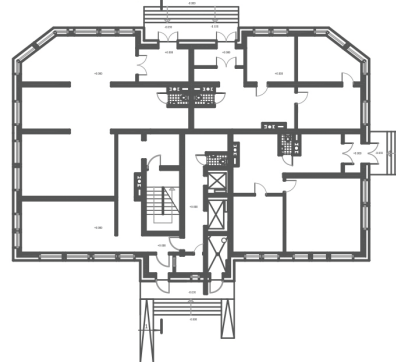

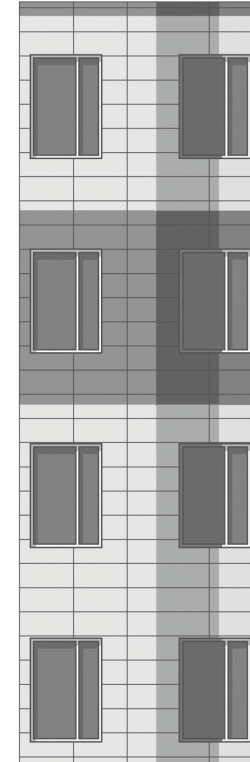Typical level Second floor   scale   1 : 100

Typical level First floor   scale 1 : 100

Level Ground   scale 1 : 100

Facade detail

Plan detail

General Plan   Scale 1:1000