Casa del Noce architectural survey

Three scale plans document the main building, internal partitions and connection to the external stair. The drawings use the survey adopted in the shared Chiappella model.

Project data

Sheet	Scope
R01	Cellar and features visible at the lower level
R02	Street-level rooms and rear intermediate floor
R03	Existing upper floor, bathroom, stair and landing
Scale	All three plans at 1:50 on A3, print at 100%
Design reference	Local levels in metres from the adopted BIM survey

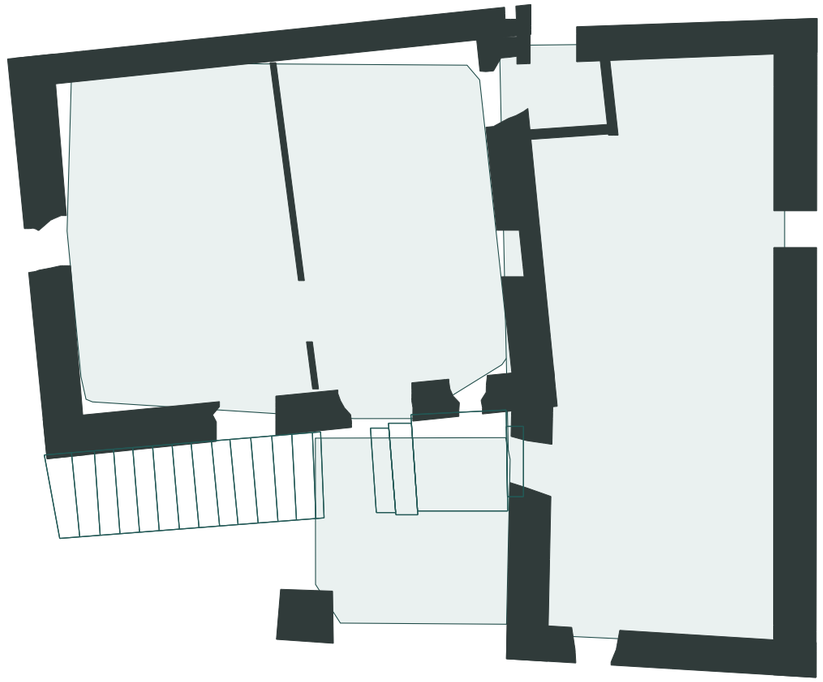
Presented by

ColivingLiguria S.r.l.
Chiappella project

Existing condition

Technical review edition. Professional signature and site verification remain pending.

Existing architectural survey

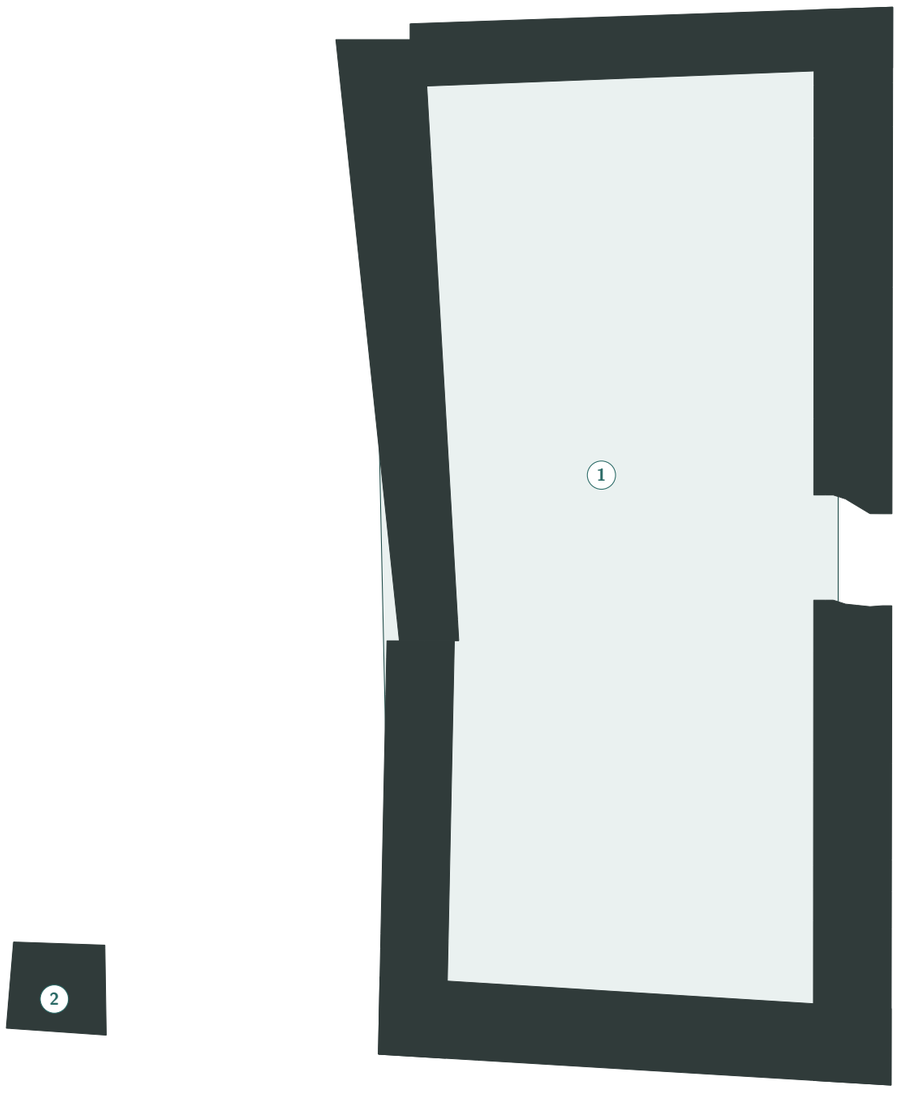


Upper floor · masonry in section

Cellar and lower level

R01

Horizontal section at local level −0.55 m. All three plans share the conventional survey orientation.



1 · Rear cellar

The visible cellar floor extends into the rear building. The upper faces in the model range from −1.57 to −1.24 m.

2 · External column

The section cuts the landing column, which is separate from the cellar. The owner identifies its material as stone.

Survey limitations

Openings follow the voids cut in the model. The visible wall section gives no evidence of the internal bond or the foundation.

Drawing key

- Masonry or column in section
- Floor or stair outline in projection

Graphic scale · metres

0 1 5

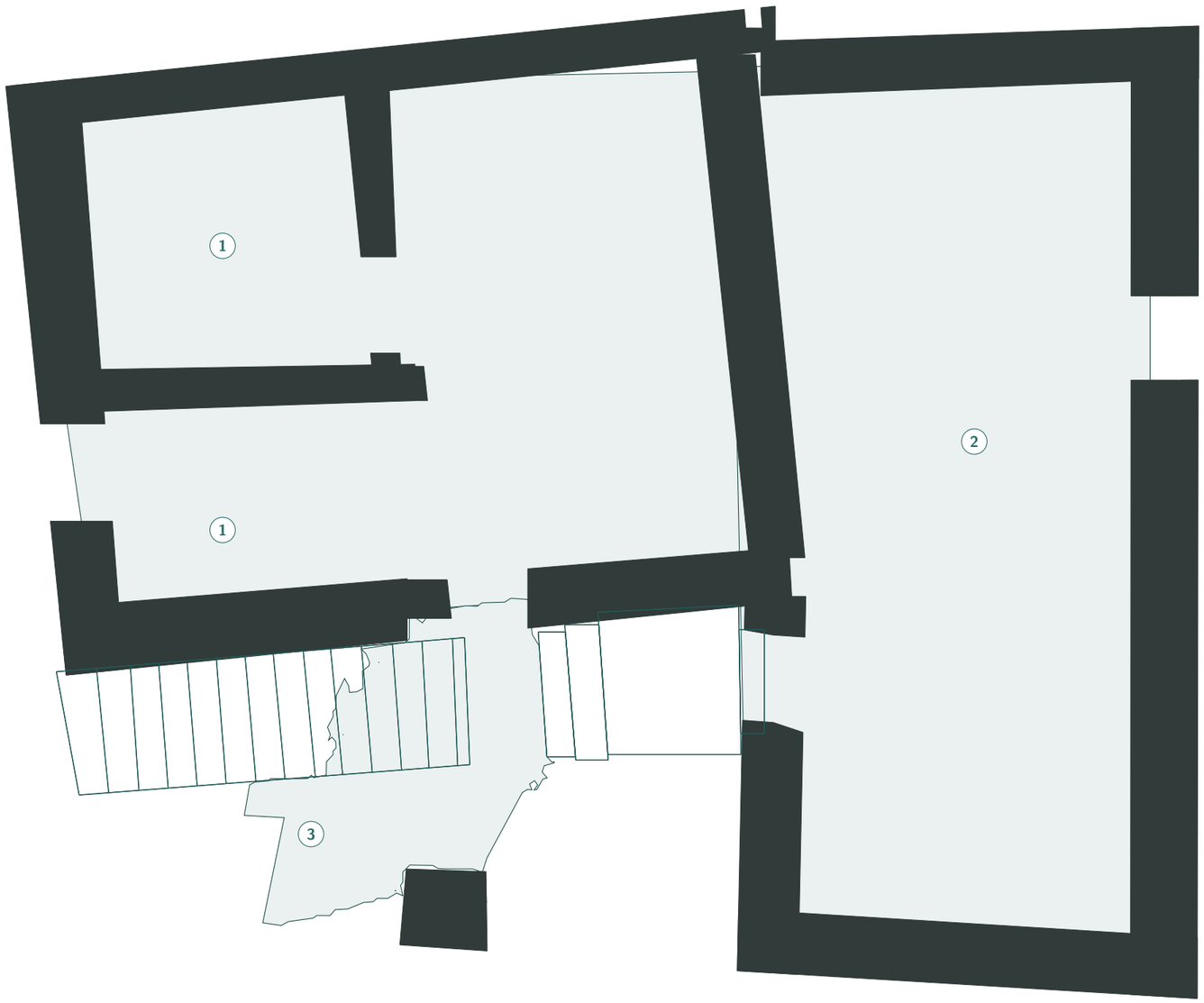
Scale 1:50 on landscape A3 at 100%. The 5 m scale bar measures 100 mm on the printed sheet.

Survey model ff4a50543809. Levels are local and have no official elevation datum.

Street-level rooms and rear intermediate floor

R02

Horizontal section at local level +1.65 m. All three plans share the conventional survey orientation.



1 · Front rooms

Walls Wn020 and Wn021 divide the space. The floor adjoining the external path ranges from approximately 0.00 to +0.31 m.

2 · Intermediate floor

The rear walking surface ranges from +0.63 to +0.91 m. The soffit survey records seven groups of timber beams.

3 · External approach

The paved area at the entrances and the two existing stairs are shown in projection. Concealed materials and bearings require inspection.

Drawing key

- Masonry or column in section
- Floor or stair outline in projection

Graphic scale · metres

0 1 5

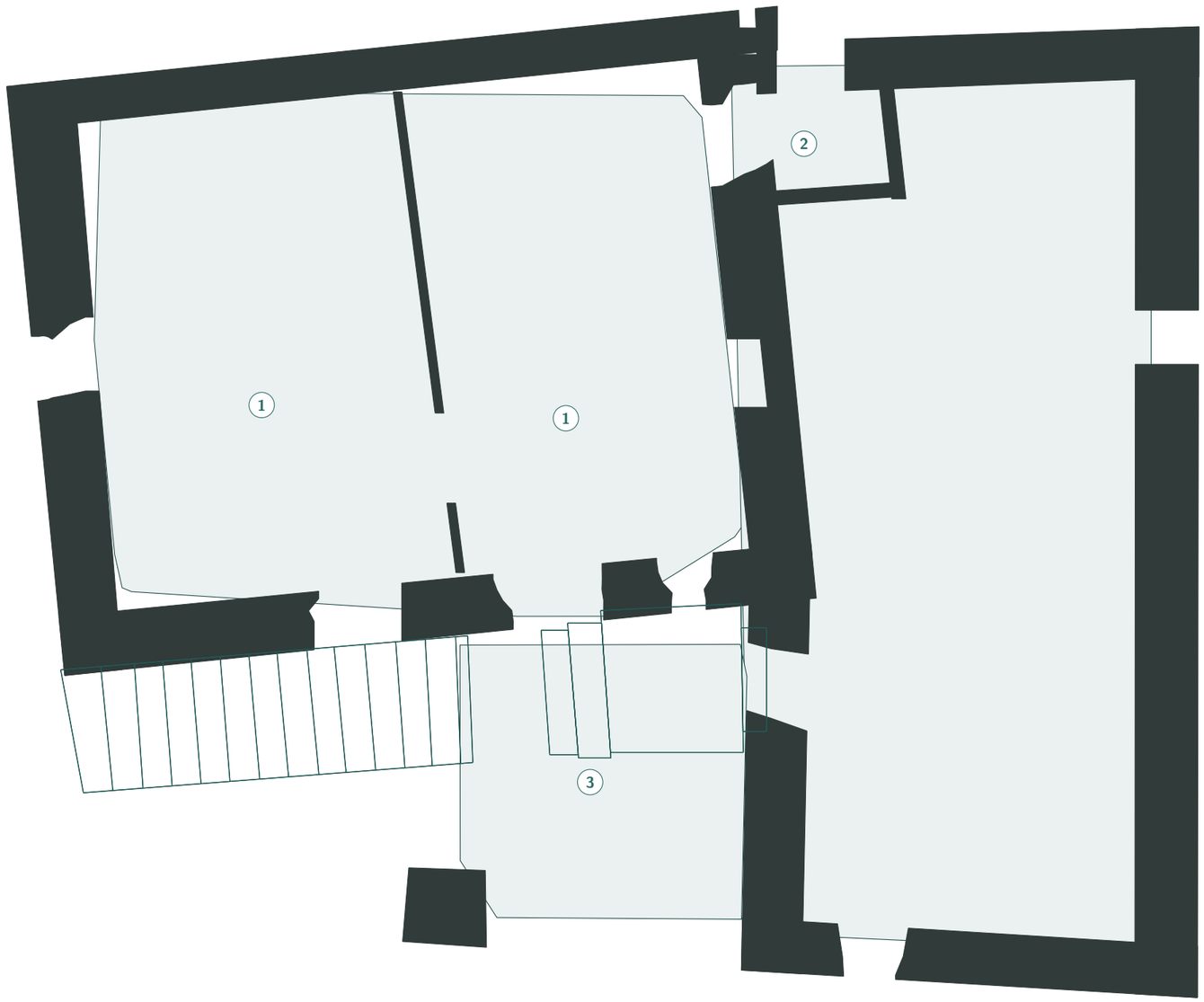
Scale 1:50 on landscape A3 at 100%. The 5 m scale bar measures 100 mm on the printed sheet.

Survey model ff4a50543809. Levels are local and have no official elevation datum.

Upper floor and landing

R03

Horizontal section at local level +4.15 m. All three plans share the conventional survey orientation.



1 · Front rooms

Wn009 separates two rooms. The partition material requires identification. The front floor surfaces range from +3.04 to +3.12 m.

2 · Bathroom and rear rooms

Both bathroom partitions, Wn022 and Wn023, are modelled. The owner identifies them as brick. The rear floor ranges from +3.02 to +3.27 m.

3 · Existing landing

The landing follows its surveyed perimeter, between +2.90 and +2.92 m. The stair beneath is shown in projection.

Drawing key

- Masonry or column in section
- Floor or stair outline in projection

Graphic scale · metres

0 1 5

Scale 1:50 on landscape A3 at 100%. The 5 m scale bar measures 100 mm on the printed sheet.

Survey model ff4a50543809. Levels are local and have no official elevation datum.