Elevation 1:25

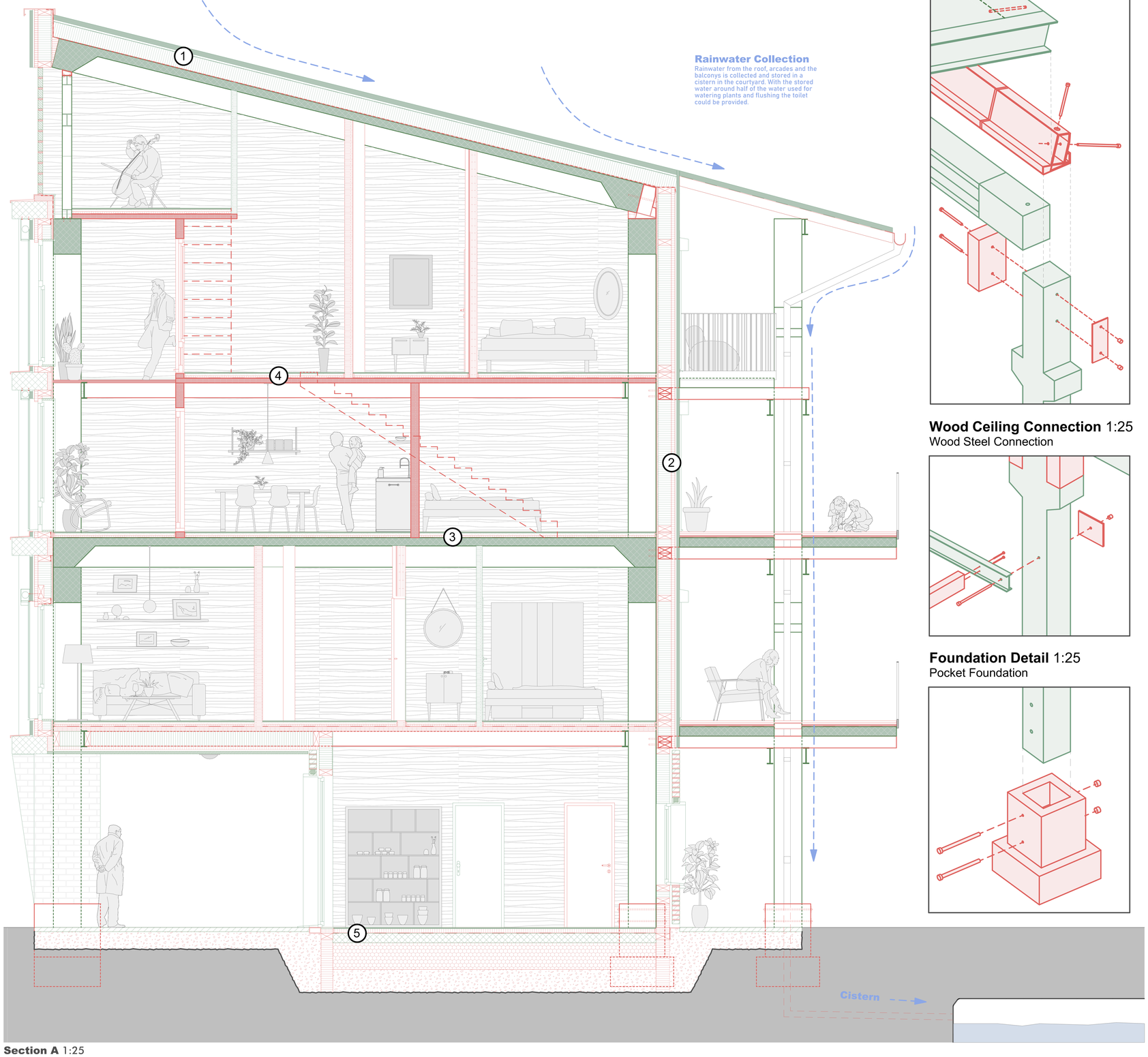
1 Roof Construction
Corrugated Metal 50 mm
Wood Battoning / Ventilation 30 mm
Sealing 1mm
Insulation 250 mm
Vapor Barrier 1 mm

2 Wall Construction
Corrugated Metal 50 mm
Wood Battoning 30 mm
Wood Fiber Insulation 60
Insulation 220 mm
OSB 15 mm
Gipsum Board 15 mm
Clay Plaster 10 mm

3 Ceiling Construction 1
Concrete Ribbed Ceiling 500 mm
Vapor Barrier 10 mm
Insulation 40 mm
Screed 40 mm
Flooring 20 mm

4 Ceiling Construction 2
Timber Beams 250 mm
CLT - doweled 80 mm
Vapor Barrier 1 mm
Insulation 40 mm
Screed 40 mm
Flooring 20 mm

5 Floor Construction
Foamglas 400 mm
Waterproofing 20 mm
Reuse Concrete 160 mm
Vapor Barrier 10 mm
Insulation 40 mm
Flooring 20 mm



Section A 1:25

Roof Detail 1:25
Steel Console + New Concrete Element

Wood Ceiling Connection 1:25
Wood Steel Connection

Foundation Detail 1:25
Pocket Foundation