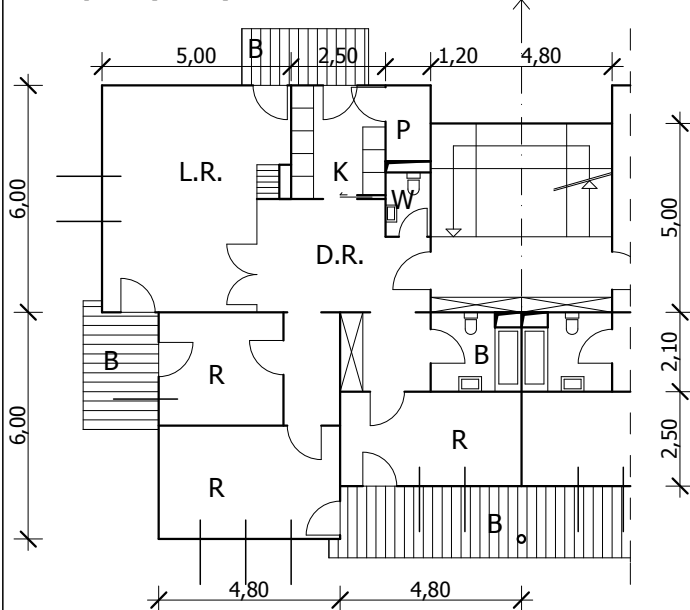


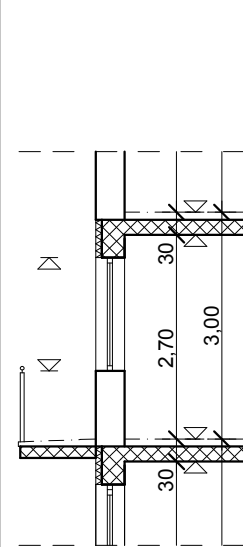
Floorplan (draft) S~1:200



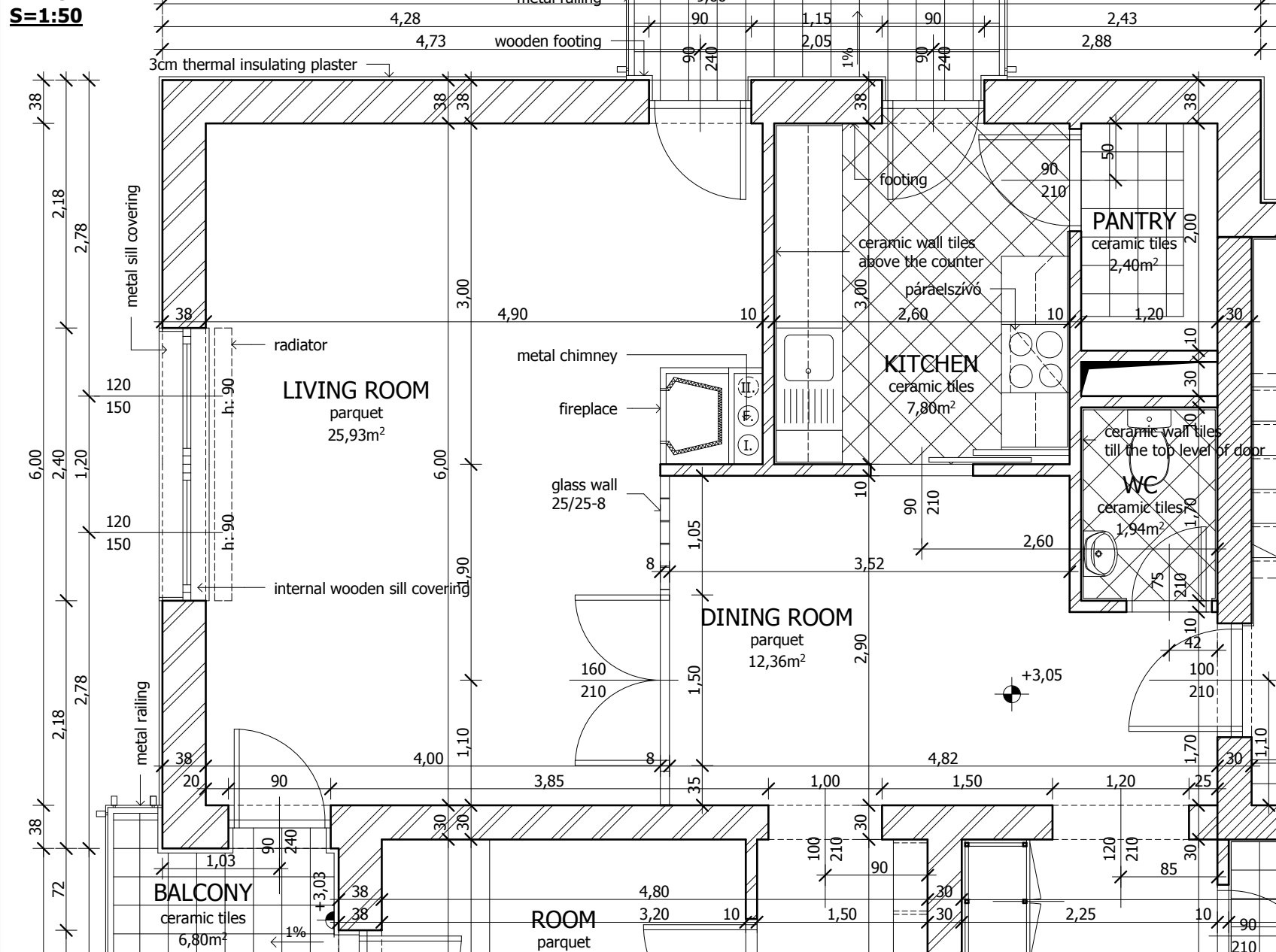
Steps of constructing

1. Understanding of the floorplan (rooms, functions, furniture, balcony, staircase, etc.)
2. Giving the (appropriate) sizes (minimum room size, size of the openings)
3. Understanding of the structure (thickness of the external and the internal walls, pillars, spans)
4. Vertical dimensions (storey level, headroom, thickness of the structure)
5. Rules of representation (scale, thickness of lines, indication of materials, symbols, specifications, dimensioning)

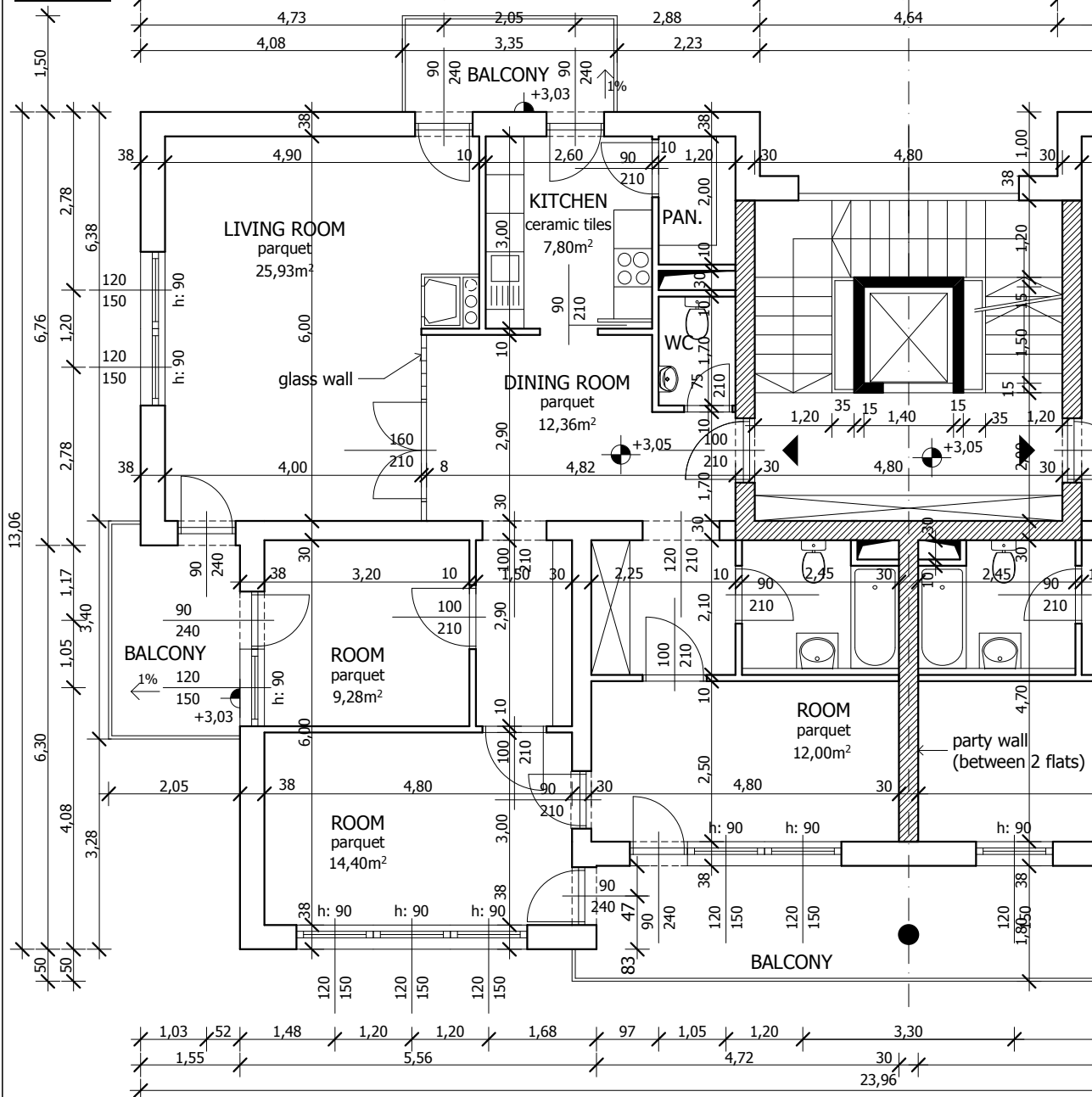
Section S=1:100



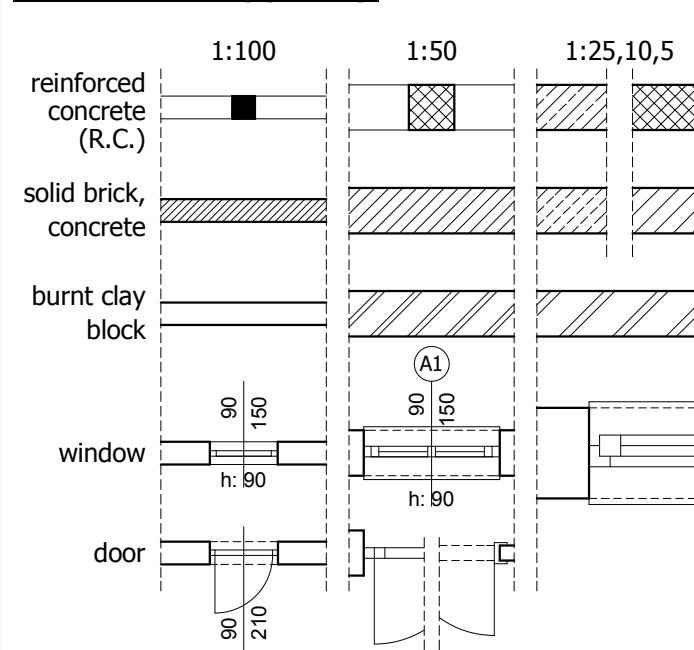
Floorplan S=1:50



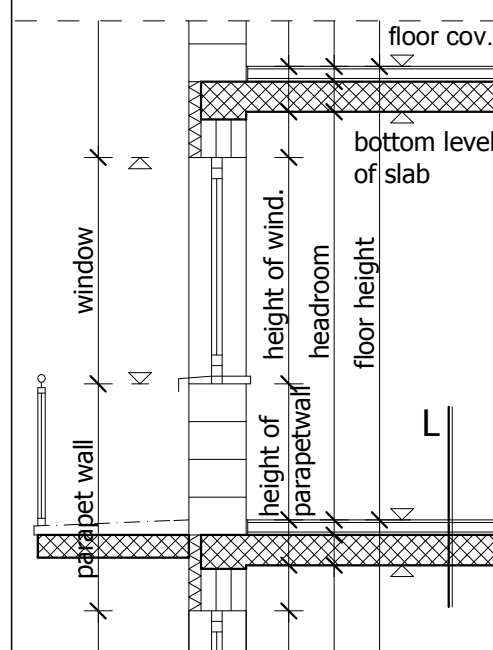
Floorplan S=1:100



General notation (symbols):



Section S=1:50



Details of a plan S=1:50

- | | |
|---|----------------------|
| external | internal |
| - total building size | - spanning distance |
| - main changes in the shape of the building | - between main walls |
| - axis lines of the openings | - partitions |
| | - internal openings |
-
- walls-windows (notation, symbol)
 - door-window: operation, size, parapet, threshold
 - room: name, floor covering, m², footing
 - fixtures, bathroom furnishings, built-in wardrobe
 - wall coverings, slopes (%), levels
 - complementarities: vaults, fireplaces, handrails
 - special materials: eg. sound insulating block
 - building service: chimney, shaft etc.
 - furniture, minimal sizes of rooms, the need of function etc.