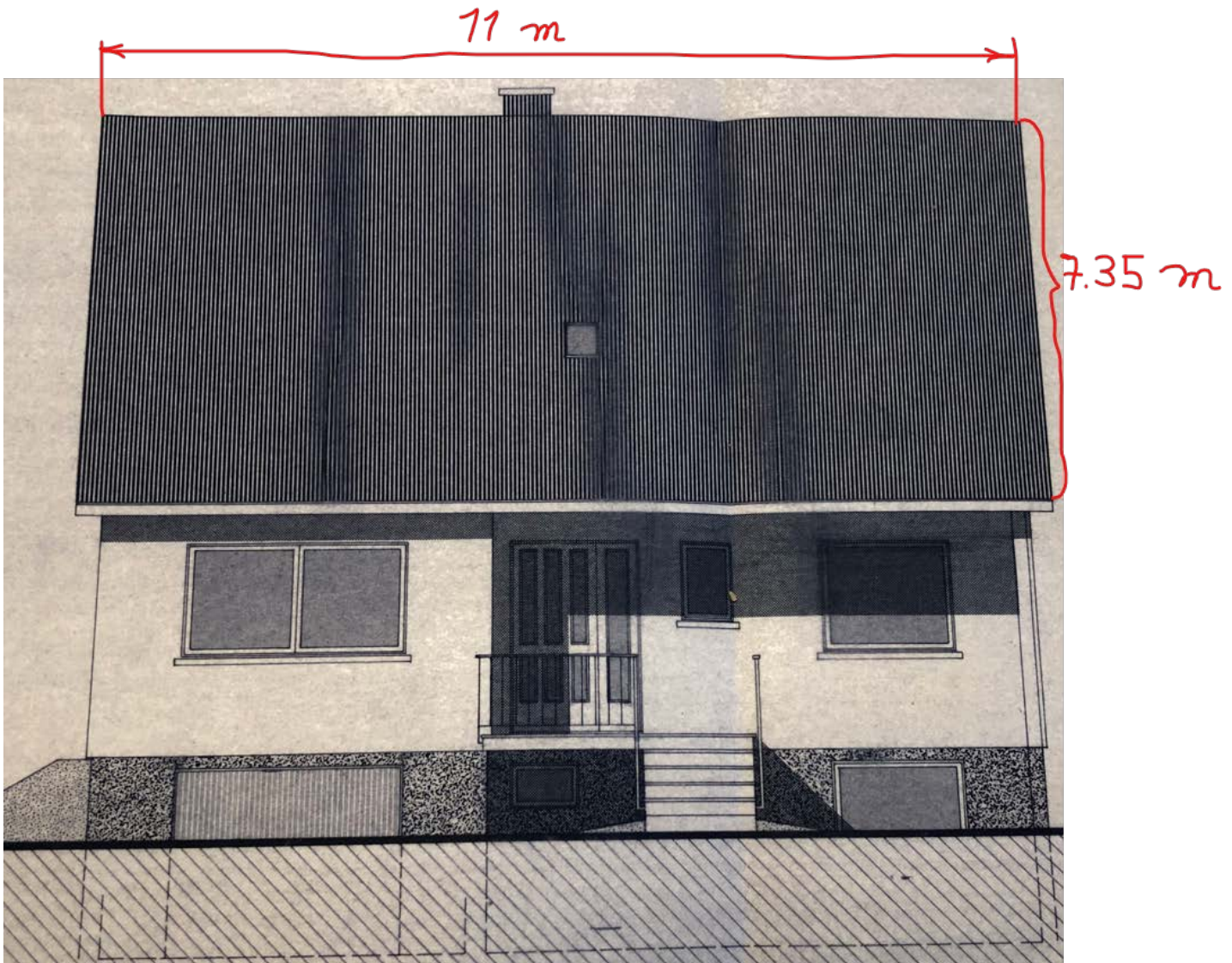
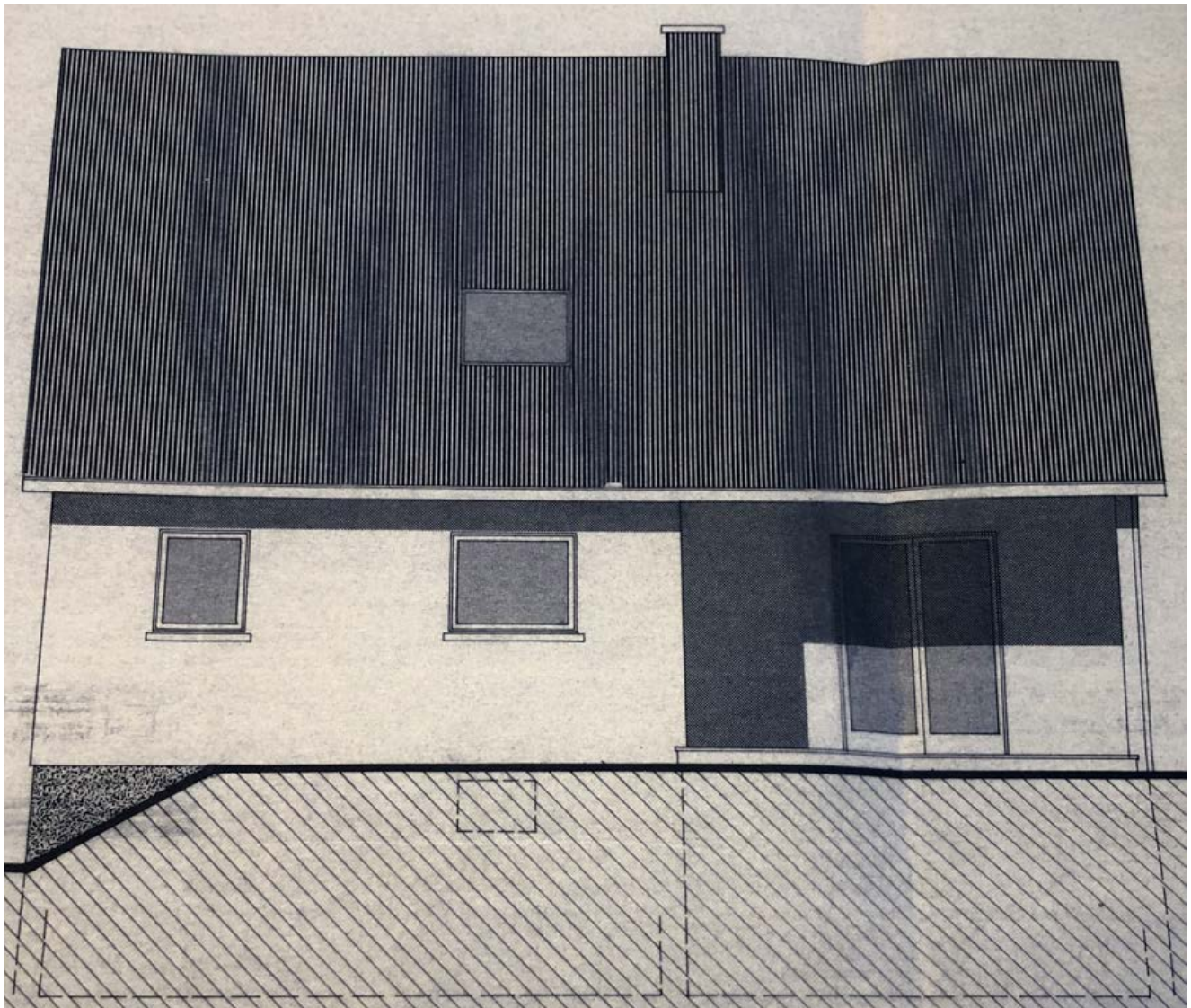


Roof Plans

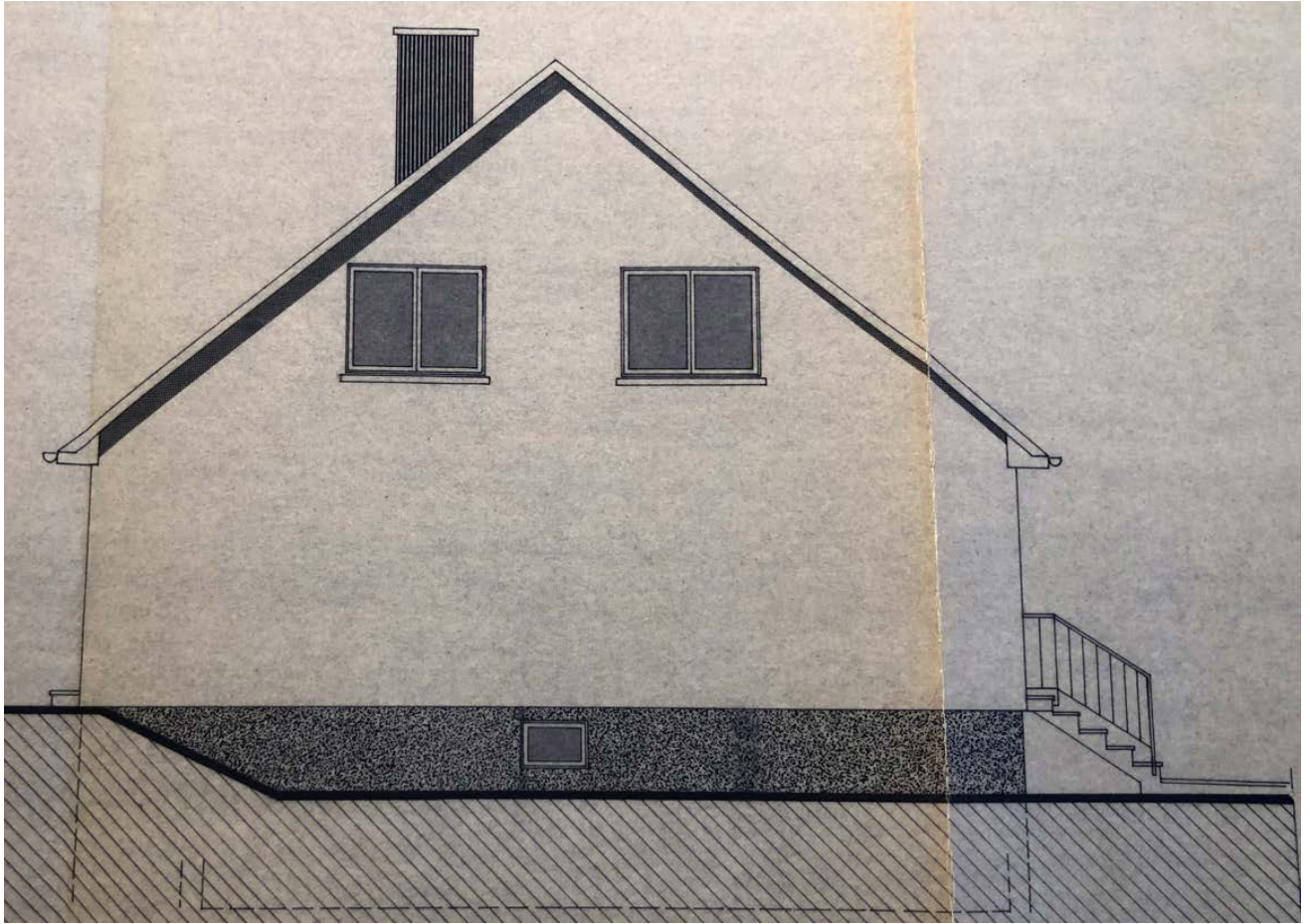
1. North Roof: 11 m x 7.35 m



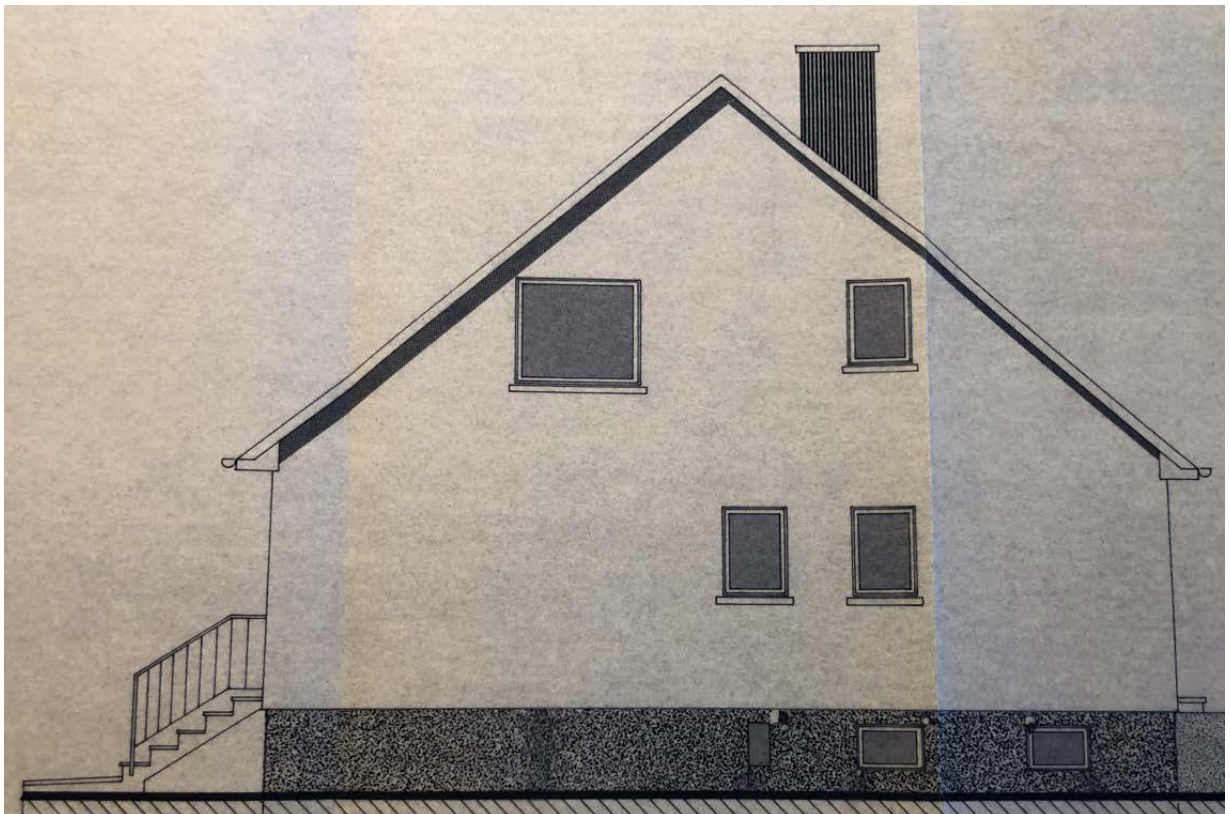
2. South Roof: **11 m x 7.35 m**



3. Left Side



4. Right Side



This architectural cross-section drawing illustrates the structural details of a two-story house with a gabled roof. The drawing is oriented vertically on the page. Key features and dimensions include:

- Roof Structure:** The roof is gabled, with a central ridge. The roof trusses are shown, and the roof pitch is indicated by a vertical dimension of 2.16 and a horizontal dimension of 1.35.
- First Floor:** The first floor has a total width of 2.00. The floor joists are spaced at 2.00. The walls are 14 thick. The floor joists are supported by a central beam and side walls. The floor joists are 8 thick.
- Second Floor:** The second floor has a total width of 2.01. The floor joists are spaced at 2.01. The walls are 14 thick. The floor joists are 8 thick.
- Basement:** The basement has a total width of 2.14. The walls are 14 thick. The floor joists are 10 thick. The basement floor is 5 thick.
- Staircase:** A staircase is located on the right side of the drawing, with a total width of 1.28. The staircase is 8.65 high.
- Dimensions:**
 - Roof pitch: 2.16 (vertical), 1.35 (horizontal)
 - First floor width: 2.00
 - Second floor width: 2.01
 - Basement width: 2.14
 - Staircase width: 1.28
 - Staircase height: 8.65
 - Wall thickness: 14
 - Floor joist spacing: 2.00 (first floor), 2.01 (second floor)
 - Floor joist thickness: 8 (first floor), 10 (basement)
 - Basement floor thickness: 5

6. Ground Floor

