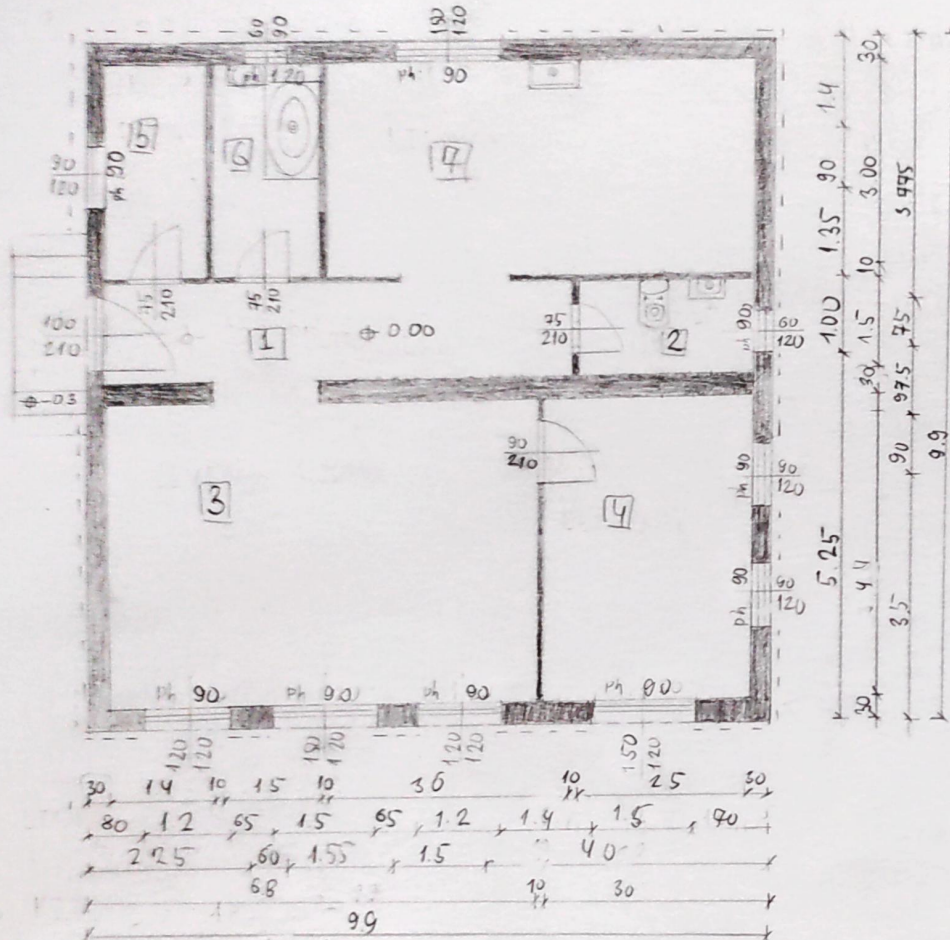




## FLOOR PLAN



1. CORRIDOR  $1.00 \times 0.3 = 0.30 \text{ m}^2$
2. TOILET  $0.75 \times 0.2 = 0.15 \text{ m}^2$
3. LIVING ROOM  $2.25 \times 3.6 = 8.10 \text{ m}^2$
4. BEDROOM  $1.88 \times 2.5 = 4.70 \text{ m}^2$
5. STORAGE ROOM  $1.4 \times 0.3 = 0.42 \text{ m}^2$
6. BATHROOM  $1.5 \times 0.2 = 0.30 \text{ m}^2$
7. KITCHEN  $1.5 \times 0.2 = 0.30 \text{ m}^2$
- TOTAL:  $82.48 \text{ m}^2$

## ABOUT PLAN

SOME CHANGES NEEDED TO BE MADE BECAUSE OF ACCESSIBILITY. ROOMS ARE RELOCATED, RESIZED. STAIRS ARE REPLACED WITH PULL OUT ONE TO MAKE MORE SPACE FOR KITCHEN AND NOT FREQUENT USE. FIRST FLOOR'S HEIGHT IS ONLY 2 METRES SO (HIGHEST) IT IS USED AS STORAGE. THE HOUSE'S LIVING ROOM, BEDROOM HAVE A VIEW OF SMALL GARDEN WHICH CAN BE PLEASANT FOR NATURE-LOVERS, ALSO IT IS LOCATED IN SOUTH SO WARMER THAN OTHER SIDE OF BUILDING.

SAME REASON, I CHANGED OUTSIDE DOOR OF KITCHEN, INSTEAD OF THIS, OWNERS CAN PUT DINING ROUND TABLE NEAR THE WINDOW. ENJOY THE VIEW IN COLD MONTHS.

SOME BUILT IN FURNITURES ARE DRAWN IN THE MAP. ALL BATHROOM HAVE OWN SMALL WINDOWS FOR ADDITIONAL VENTILATION, AESTHETIC, NATURAL LIGHTING PURPOSES.

THE LOAD BEARING: PARTITION WALLS ARE SOLID HATCHED DUE TO REQUIREMENT THIS TASK.

DEPARTMENT OF BUILDING CONSTRUCTION	2022/23
DESIGN OF STRUCTURES PROJECTWORK "FLOOR PLAN"	
AMGALANTUUL P	GJOPB2
S=1:100	

VIEW OF HOUSE

