

PRACTICE HOUSE A

AgileBOQ training · exercise drawing

GENERAL NOTES

- All dimensions in metres, to WALL CENTRELINES.
- Calibrate on the 10.0 m overall dimension.
- Single storey. Floor to wall plate 3.0 m.
- Ground floor level = site level ± 0.00.

SPECIFICATION

External walls: 200 mm hollow concrete blockwork, plastered inside, rendered & painted outside.
Internal walls: 150 mm hollow concrete blockwork, plastered & painted both sides.
Strip footings under ALL walls: 600 × 200 mm C25/30, trench 1.0 m deep, 4Y12 main bars.
Ground slab: 150 mm C25/30 on A142 mesh, DPM, 200 mm hardcore.
Roof: HIPPED, 25° pitch, concrete tiles on timber trusses, 600 mm eaves overhang all round.
Floors: 50 mm screed, 600 × 600 ceramic tiles.
Ceilings: gypsum board on metal grid.

DOOR & WINDOW SCHEDULE

Mark	Size (w × h)	Sill	Qty	Type
D1	900 × 2100	–	1	External hardwood door
D2	800 × 2100	–	4	Internal flush door
W1	1500 × 1200	900	6	Aluminium casement
W2	600 × 600	1500	1	Aluminium, obscure glass

OPENING POSITIONS (centre, from grid)

D1 front wall, 3.0 from grid 1 · W1 front wall at 1.3 and 8.0
W1 west wall 2.25 from grid C · W1 east wall 1.75 from grid C
W1 rear wall 2.0 and 8.0 from grid 1 · W2 rear wall 5.0
D2 on grid B at 2.0, 5.0 and 7.5 from grid 1
D2 on grid 3 (kitchen), 2.2 from grid A

SCALE 1:50 @ A3



GROUND FLOOR PLAN

Drawing TR-01 · Rev A · For training use only
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