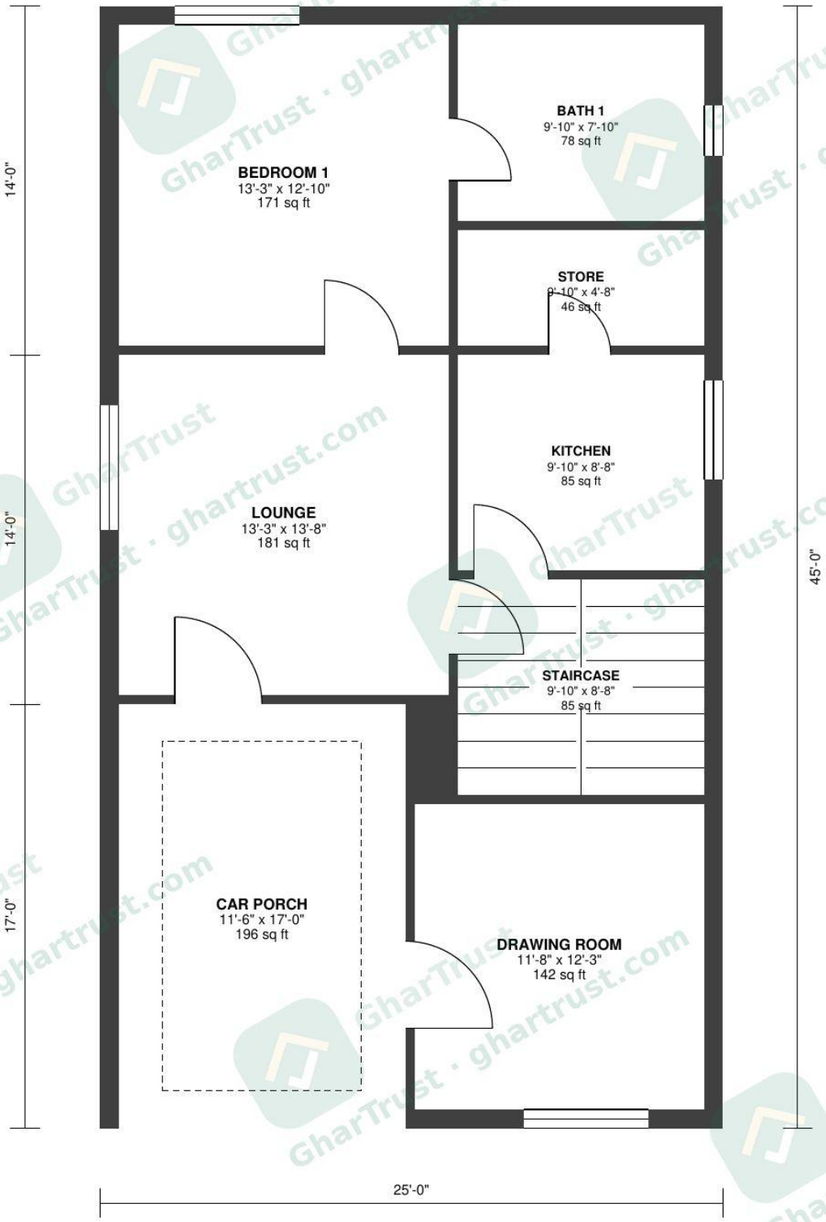
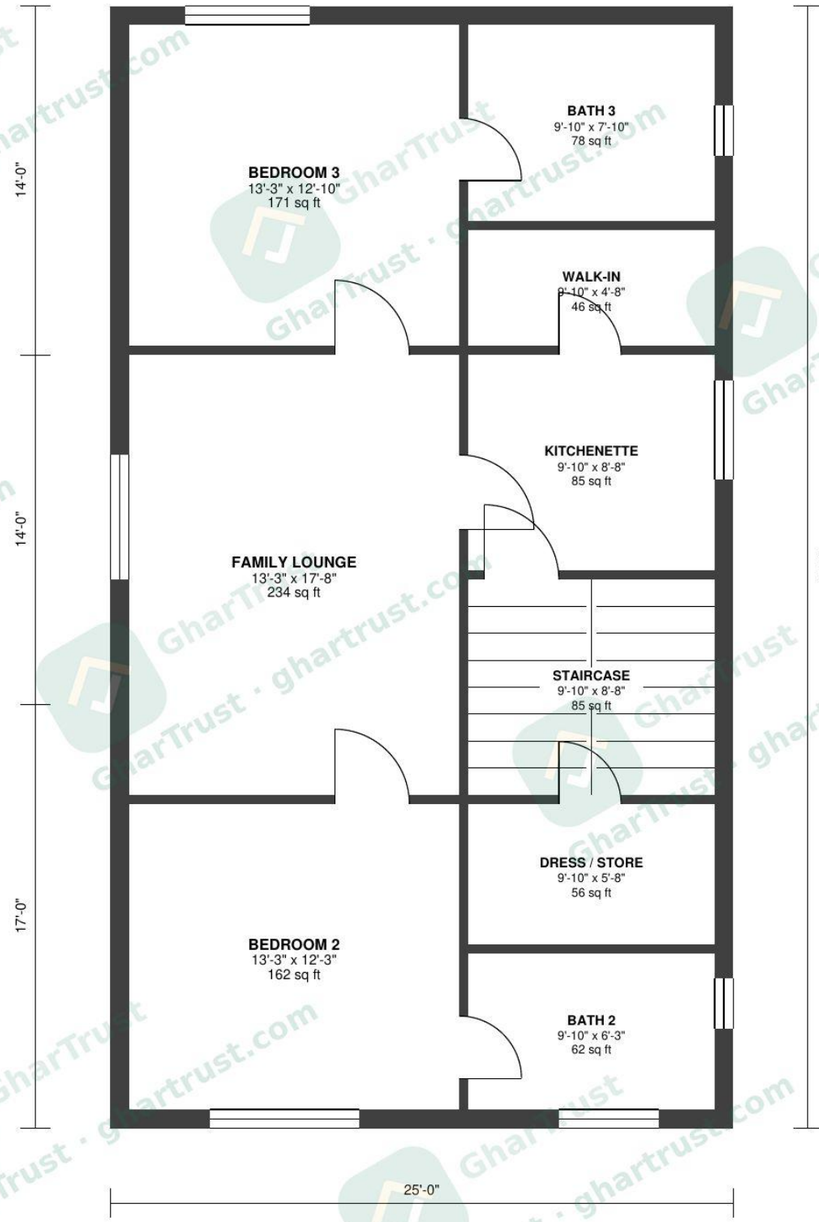
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GROUND FLOOR PLAN

SCALE 1:75 (on A3) · FRONT / ROAD SIDE AT BOTTOM



FIRST FLOOR PLAN

SCALE 1:75 (on A3) · FRONT / ROAD SIDE AT BOTTOM

LEGEND

- Brick wall (9" outer / 4.5" inner)
- Window
- Door with swing
- Car outline in porch

Room sizes are clear inside dimensions (width x depth).
Areas rounded to nearest sq ft. See sheet 3 for schedule.

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GharTrust – Sample Plan, 5 Marla (25' x 45')

Ground floor & first floor plans

Sheet 1 of 3 · Units: feet-inches · Paper: A3

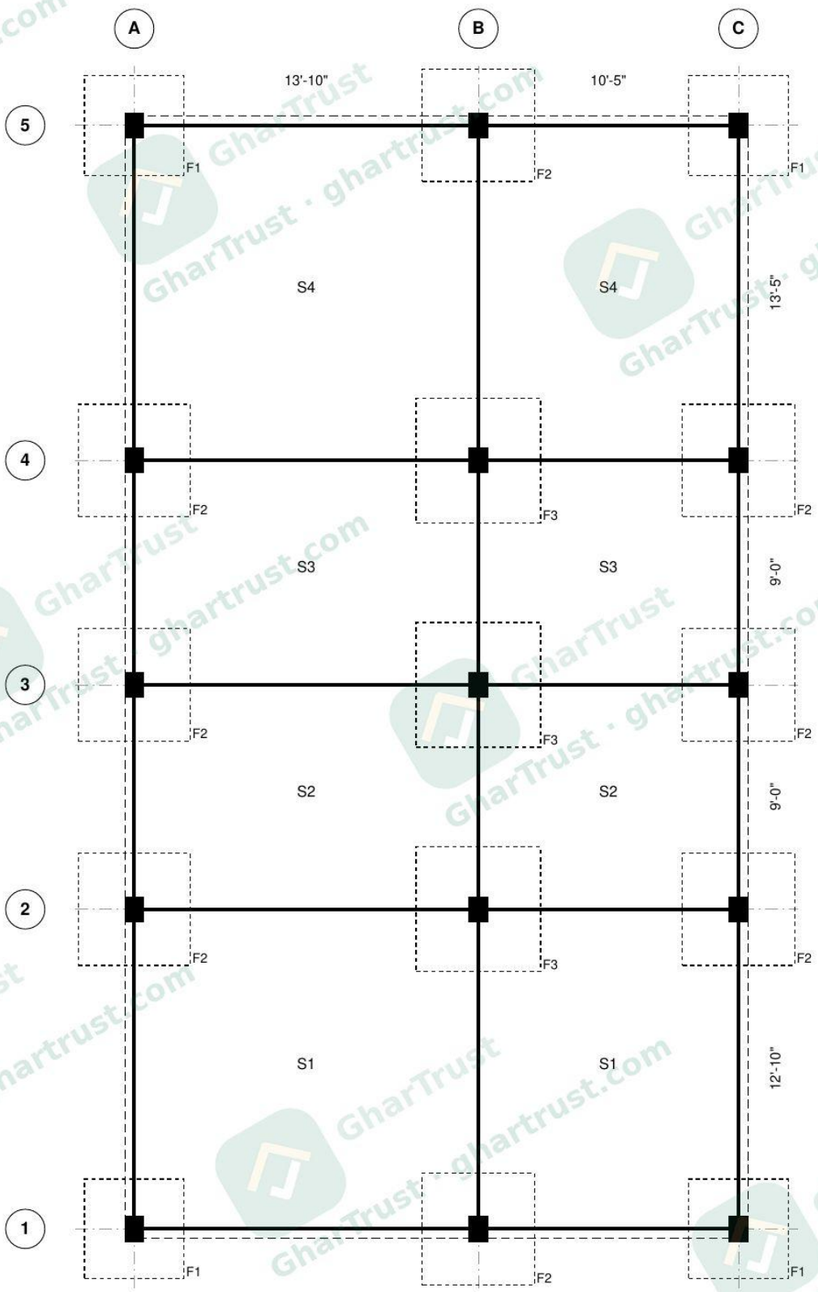
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Plot 1125 sq ft (5 marla = 225 sq yd). Walls: 9" outer, 4.5" inner.

Sample drawing for illustration - final plan is prepared per client plot and LDA/DHA bylaws.

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FOUNDATION, COLUMN & BEAM / ROOF SLAB LAYOUT

SCALE 1:75 (on A3) · gridlines at column centres · FRONT / ROAD SIDE AT BOTTOM

STRUCTURAL SCHEDULE (INDICATIVE ONLY)

Mark	Element	Typical size (indicative)	Qty	Location
F1	Isolated footing	4'-0" x 4'-0"	4	Corner columns A1,C1,A5,C5
F2	Isolated footing	4'-6" x 4'-6"	8	Edge columns
F3	Isolated footing	5'-0" x 5'-0"	3	Interior columns B2,B3,B4
C1	RCC column	9" x 12"	15	All grid intersections
B1	RCC beam / lintel band	9" x 18"	—	All gridlines, each floor
S1–S4	RCC roof slab	5" thick (typ.)	8 panels	Ground & first floor roof
PB	Plinth beam / DPC	9" x 12"	—	Under all walls
W	Brick wall	9" outer / 4.5" inner	—	1:4 / 1:6 cement-sand

N

GREY STRUCTURE SEQUENCE

1. Excavation, PCC blinding, footings F1–F3
2. Columns up to plinth, plinth beam, DPC, back-fill & compaction
3. Ground floor columns, brickwork, beams & roof slab
4. First floor columns, brickwork, beams & roof slab, mumty
5. Concealed electric conduits, plumbing & gas lines, then plaster

ILLUSTRATIVE ONLY — NOT certified by a structural engineer. Sizes and steel are indicative. Do not build from this sheet. Final structural design, footing sizes and reinforcement must be prepared and signed by a qualified (PEC-registered) structural engineer after soil investigation, as per LDA/DHA bylaws.

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GharTrust – Sample Plan, 5 Marla (25' x 45')

Grey structure: foundation & column layout (illustrative)

Sheet 2 of 3 · Units: feet-inches · Paper: A3

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ROOM AREA SCHEDULE – 5 MARLA SAMPLE (25' x 45')

Floor	Room	Clear size (W x D)	Area (sq ft)
Ground	CAR PORCH	11'-6" x 17'-0"	195.5
Ground	DRAWING ROOM	11'-8" x 12'-3"	142.4
Ground	LOUNGE / TV LOUNGE	13'-3" x 13'-8"	180.5
Ground	STAIRCASE	9'-10" x 8'-8"	85.2
Ground	KITCHEN	9'-10" x 8'-8"	85.2
Ground	BEDROOM 1	13'-3" x 12'-10"	170.6
Ground	STORE	9'-10" x 4'-8"	45.7
Ground	BATH 1	9'-10" x 7'-10"	77.8
	TOTAL net room area – Ground floor		982.8
First	BEDROOM 2	13'-3" x 12'-3"	162.3
First	BATH 2	9'-10" x 6'-3"	61.7
First	DRESS / STORE	9'-10" x 5'-8"	55.5
First	STAIRCASE	9'-10" x 8'-8"	85.2
First	FAMILY LOUNGE	13'-3" x 17'-8"	233.5
First	KITCHENETTE / LAUNDRY	9'-10" x 8'-8"	85.2
First	BEDROOM 3	13'-3" x 12'-10"	170.6
First	WALK-IN / STORE	9'-10" x 4'-8"	45.7
First	BATH 3	9'-10" x 7'-10"	77.8
	TOTAL net room area – First floor		977.5

Covered area summary	sq ft
Ground floor covered area (outer face of walls, 25' x 45')	1125
First floor covered area (25' x 45')	1125
TOTAL COVERED AREA (both floors)	**2250**
Net room area both floors (inside walls)	1960.3
Walls & structure (covered – net)	289.7

Note: this sample uses the full 25' x 45' footprint for clarity. Actual LDA/DHA bylaws require front/rear open spaces and limit covered area; the final plan for your plot is drawn to the applicable bylaws and submitted for approval.

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GharTrust – Sample Plan, 5 Marla (25' x 45')

Room area schedule

Sheet 3 of 3 · Units: feet-inches · Paper: A3

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Plot 1125 sq ft (5 marla = 225 sq yd). Walls: 9" outer, 4.5" inner.

Sample drawing for illustration - final plan is prepared per client plot and LDA/DHA bylaws.

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