

A diagram of a circle with a radius vector labeled z pointing from the center to the circumference.

Existing Ground Floor Plan

The plan shows a house with a rear garden and a driveway. The rooms and their details are as follows:

- LIVING ROOM**: Ceiling Ht = 2,450, Floor Level = 10.00m. Features a patio door and a side window (Sill = 0, Head = 2,170).
- DINING ROOM**: Ceiling Ht = 2,450, Floor Level = 10.00m. Features a bay window (Sill = 560, Head = 2,280).
- KITCHEN**: Ceiling Ht = 2,380, Floor Level = 10.00m. Features a window (Sill = 1,100, Head = 2,200), a side door, and a waste outlet.
- HALLWAY**: Ceiling Ht = 2,450, Floor Level = 10.00m. Features a window (Sill = 1,320, Head = 2,170) and a staircase leading up.
- PORCH**: Ceiling Ht = 2,390, Floor Level = 9.90m. Features a window (Sill = 610, Head = 2,390) and a front door.
- REAR GARDEN**: Includes a waste outlet, a side door, and a window (Sill = 1,100, Head = 2,200).
- DRIVEWAY**: Features a gate and a window (Sill = 1,320, Head = 2,170).

Elevation markers are provided for various points on the plan:

- Front Door: -9.69
- Side Door: -9.73
- Window (Sill = 1,100, Head = 2,200): -9.55
- Window (Sill = 1,320, Head = 2,170): -9.76
- Window (Sill = 610, Head = 2,390): -9.76
- Window (Sill = 560, Head = 2,280): -9.76
- Window (Sill = 0, Head = 2,170): -9.67
- Window (Sill = 1,320, Head = 2,170): -9.73
- Window (Sill = 1,100, Head = 2,200): -9.55
- Window (Sill = 610, Head = 2,390): -9.76
- Window (Sill = 560, Head = 2,280): -9.76
- Window (Sill = 0, Head = 2,170): -9.67
- Window (Sill = 1,320, Head = 2,170): -9.73
- Window (Sill = 1,100, Head = 2,200): -9.55
- Window (Sill = 610, Head = 2,390): -9.76
- Window (Sill = 560, Head = 2,280): -9.76
- Window (Sill = 0, Head = 2,170): -9.67

12 Austin Drive

Window
Sill = 1,200
Head = 2,000

Hopper []

[] SVP

Window
Sill = 1,200
Head = 2,000

Window
Sill = 980
Head = 2,030

Built-in Wardrobe

BEDROOM 2
Ceiling Ht = 2,410
Floor Level = 12.71m

SHOWER RM.
Ceiling Ht = 2,410
Floor Level = 12.71m

WC

LANDING
Ceiling Ht = 2,410
Floor Level = 12.71m

Window
Sill = 1,200
Head = 2,000

Up

BEDROOM 1
Ceiling Ht = 2,410
Floor Level = 12.71m

Window
Sill = 950
Head = 1,950

BEDROOM 3
Ceiling Ht = 2,410
Floor Level = 12.71m

Window
Sill = 1,110
Head = 1,950

PITCHED ROOF

FLAT ROOF

This architectural drawing illustrates the roof layout of a building, featuring several distinct roof types and a designated solar array area. The layout is oriented with 12 Austin Drive running vertically along the left side.

- Roof Types:**
 - FLAT ROOF:** Located at the bottom of the drawing.
 - PITCHED ROOF:** Situated above the flat roof, featuring a **Ridge Line** and a **Valley Line** that divides it into two sections. Arrows indicate the **Fall Of Roof** direction.
 - HIPPED ROOF:** Located to the left of the pitched roof, also showing a **Ridge Line** and **Fall Of Roof** direction.
 - KNIP & GABLE:** Found at the top and right edges of the building footprint.
- Solar Array (3.7 kW):** A rectangular area is designated for a solar array on the lower-left portion of the pitched roof.
- Other Features:**
 - Two circular features, possibly vents or skylights, are shown on the left side of the building.
 - A small structure labeled **SVP** is located at the top right corner.

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