

Unveiling the Secrets of Low-Cost Home Design: A Comprehensive Guide to Floor Elevation Plans



Cottage House Plan, 537 sq feet or 49.9 m2 | small home design, small home design, Granny Flat: Low Cost home design Concept Plans showing the Floor & Elevation Plans (house plans under 1500 sq ft)

★★★★★ 5 out of 5
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Building your dream home doesn't have to break the bank. With careful planning and smart design choices, you can create a beautiful and functional home without sacrificing style or comfort.

One of the most important aspects of home design is the floor elevation plan. This plan shows the layout of your home from above, including the location of walls, windows, doors, and other features.

Creating a well-designed floor elevation plan is essential for several reasons:

- It helps you visualize the layout of your home before you start building.
- It allows you to make changes to the design early on, when they are easier and less expensive to implement.
- It helps you to avoid costly mistakes during construction.

If you are working with a limited budget, it is especially important to create a floor elevation plan that is efficient and cost-effective.

Here are a few tips for creating a low-cost home design floor elevation plan:

1. Start with a simple design. Complex designs are more expensive to build.

2. Use standard materials and finishes. Custom materials and finishes are more expensive.
3. Minimize the number of walls and partitions. Walls and partitions add to the cost of construction.
4. Place windows and doors strategically. Windows and doors can be expensive to install, so it is important to place them where they will have the most impact.
5. Consider using prefabricated components. Prefabricated components can save you time and money on construction.

By following these tips, you can create a low-cost home design floor elevation plan that is both beautiful and functional.

Floor Elevation Plan Symbols and Conventions

Floor elevation plans use a variety of symbols and conventions to represent different features of a home.

Here is a table of some of the most common symbols:

| Symbol | Description |
|---------------|--------------------|
|---------------|--------------------|

Small Home Design: 45 Elton

1 Bedroom + Open Plan Living



Metrics/Size
Living Area: 43.08 m²
Porch Area: 4.85 m²

Feet & Inches
Living Area: 465 Sq. Ft.
Porch Area: 52 Sq. Ft.

Total Area: 49.93 m²

Total Area: 527 Sq. Ft.

FEATURES

- 2 Bedrooms
- Open Living Plan
- Kitchen + Meals
- Separate Entry

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Width Meters 6.1 x 9.23

Width Feet 19'9" x 30'3"

CONCEPT SET OF PLANS

Wall



Door

Small Home Design: 49.9 Bay Cottage

1 Bedroom + Large Bath + 3 Side Deck

Window



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Features

- 1 Bedroom Cottage
- Large Bathroom / Laundry
- Open Kitchen
- Large Living Room
- Large Deck to 3 sides

Feet & Inches

Bed 1: 10' 10" x 9' 10"
Living RM: 13' 7" x 13' 10"
Floor Area: 537 Sq Ft
Deck Area: 227 Sq Ft
Total Area: 764 Sq Ft

Metric Sizes

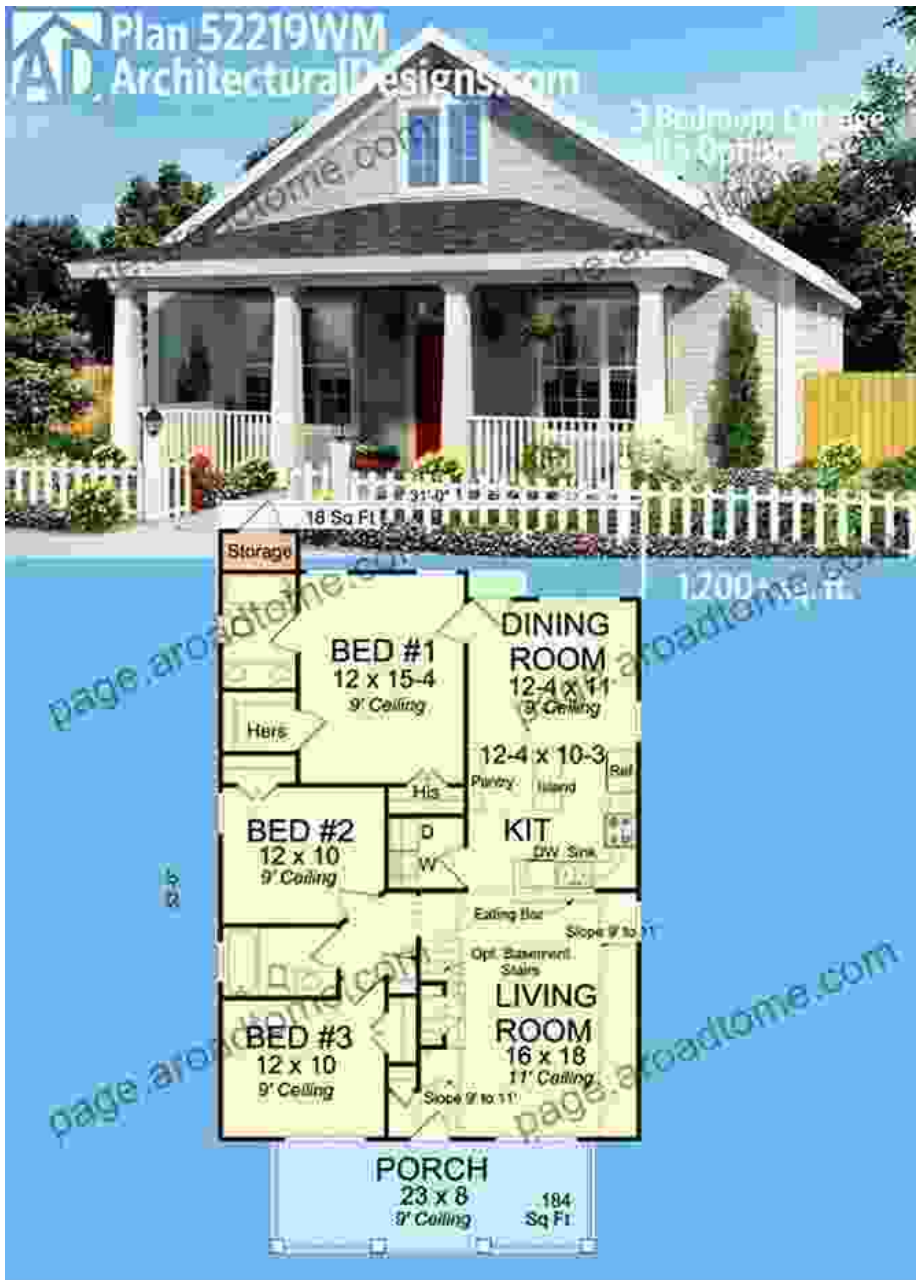
Bed 1: 3.0m x 3.0m
Living RM: 5.7m x 5.2m
Floor Area: 49.9 m²
Deck Area: 22.5 m²
Total Area: 72.4 m²



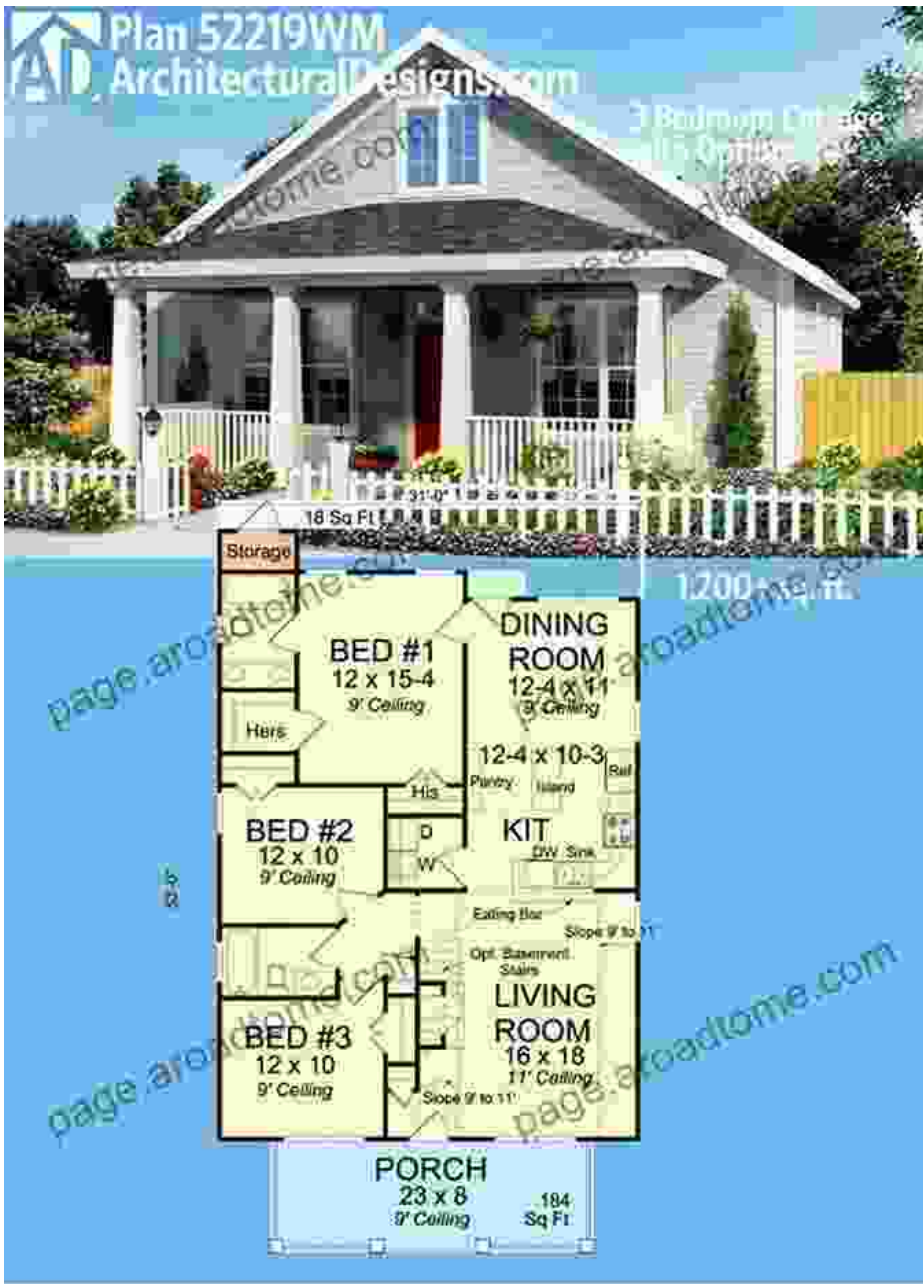
Width 6.0 x 13.95 Meters

CONCEPT SET OF PLANS

Feet Width 19' 9" x 45' 9"



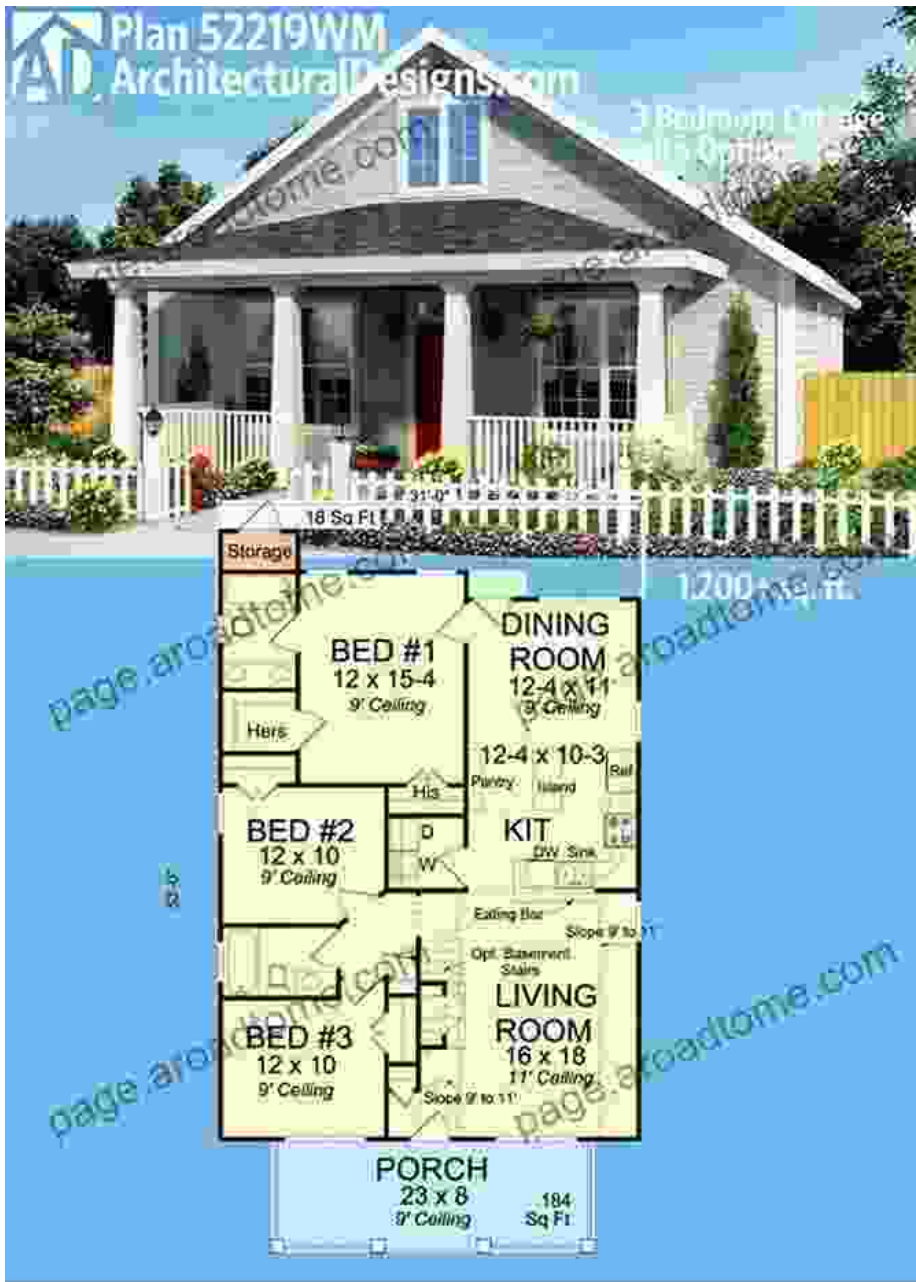
Stairs



Closet



Bathroom



Kitchen

In addition to these symbols, floor elevation plans also use lines and arrows to indicate the direction of travel and the location of doors and windows.

It is important to be familiar with these symbols and conventions before you start creating your own floor elevation plan.

Common Floor Elevation Plan Mistakes

There are a number of common mistakes that people make when creating floor elevation plans.

Here are a few of the most common mistakes:

- Not drawing the plan to scale.
- Not including all of the necessary information.
- Using symbols and conventions incorrectly.
- Making design decisions without considering the cost.

By avoiding these mistakes, you can create a floor elevation plan that is accurate, complete, and cost-effective.

Creating a floor elevation plan is an important part of the home design process. By following the tips in this article, you can create a plan that is both beautiful and functional, and that meets your budget.



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