



# House Plan 5020 Charleston Bay, Farmhouse House Plan

## Property Details

- Property URL: <https://nelsondesigngroup.com/content/house-plan-5020-charleston-bay>
- Plan Number: MEN 5020
- Total Living Space: 3437 Sq.Ft.
- Bedrooms: 6
- Full Baths: 4
- Half Baths: N/A
- Garage: 3 Bay Yes
- Garage Type: Side Load
- Carport: N/A
- Carport Type: N/A
- Stories: 1
- Width Ft.: 78
- Width In.: 10
- Depth Ft.: 110
- Depth In.: 6

## Description

### MEN 5020

From award-winning designer Michael E. Nelson comes a stunning Bay house plan added to our Farmhouse House Collection. Designed to accommodate the entire family, Charleston Bay offers 3437 sq.ft. of living space, with a 1295 sq. ft. In-Law Suite included in the total living space, and 6 bedrooms and 4 full baths. This traditional, rustic-style home creates a country feel with the large wraparound porch and three gable dormers beside a beautiful stone chimney.

## Open Floor Living

The main living space of Charleston Bay features an open layout, with a stunning boxed ceiling above the spacious Great Room greeting you as you walk inside. A cozy fireplace appears to the left, while the stairs leading up to a massive game room, the ultimate hangout space for the kids, is

found just ahead of the front door.

Separate from the Great Room but also open to the space is a charming Kitchen/Dining space. To the right is the Kitchen, complete with a modest walk-in pantry, and a large, uniquely shaped bar counter. This bar offers seating for 4, as well as a sink and dishwasher. Looking out from the Kitchen, you will find a cozy Dining area, where tall windows on all three walls give you the perfect amount of natural light for family meals. Just behind the bar seating is a simple Breakfast Nook, which enjoys a calming view of the screened porch outside to start off your mornings right.

Exiting this space toward the rear of the Charleston Bay home plan, you will find a brief hallway, which consists of a quaint storage closet to the right, entry to the screened porch on the left, and the laundry room just ahead. From the Laundry Room, with plenty of counterspace for folding and a convenient sink, you can access the spacious 3-car garage through a space perfect for a mudroom, complete with a bench with hanging hooks. The In-Laws Suite can also be reached from here.

## **Split Bedroom Floor Plan**

Back in the Kitchen space, the bedrooms of Charleston Bay can be found in the hallway to the right. While entry to Bedroom 4 is found just off the beginning of this hallway, Bedrooms 2 and 3 are located at the very end. Each room enjoys a modest closet, and Bedroom 4 can also be used as a study, if desired. Down this hall is also a linen closet for extra storage, as well as a full bathroom, complete with a single-sink vanity, a toilet, and tub/shower combo.

## **Luxury Master Suite**

At the very front of the Charleston Bay house plan, beside the front door, you will find entry to the spacious Master Suite. The master bedroom sits below a gorgeous boxed ceiling, and two front-facing windows will ease your morning wakings with the perfect amount of natural light. From the bedroom toward the rear of the home plan, you will step into a brief entryway flanked by spacious his and her closets. Straight ahead is the luxury Master Bath, featuring two separate vanities, a corner glass shower, and a private toilet room. All this makes early morning rushes a little less crazy!

## **In-Law Suite**

Although connected to the home, the 1295 sq.ft. In-Law Suite is like a private apartment, complete with a covered front porch and screened rear porch, a large great room with a stunning 10-foot boxed ceiling, and a Kitchen with an eat-at L-shaped counter. The boxed ceiling continues into the master suite, which enjoys a spacious walk-in closet in the bedroom, as well as a Master Bath featuring a dual vanity and a roll-in shower. Toward the front of this apartment is also an extra bedroom, and a full bathroom shares a hallway with both bedrooms.

## **Bay House Plans**

The beautiful southern city of Charleston, SC is known for its stunning architecture, which is clearly evident in the Charleston Bay house designs offered by Nelson Design Group. These remarkable Bay home house plans enable you to experience the charm of Southern living at its finest, no matter where in the U.S. or Canada you choose to build.

## **Customizing This House Plan**

Make this house plan into your dream home!

We understand that when it comes to building a home you want it to be perfect for you. Our team of experience house plan specialists would love to be able to help you through the process of modifying this, or any of the other house plans found on our website, to better fit your needs.

Whether you know the exact changes you need made or just have some ideas that would like to discuss with our team send us an email at: [info@nelsondesigngroup.com](mailto:info@nelsondesigngroup.com) or give us a call at 870-931-5777 What to know a little more about the process of customizing one of our house plans?

Check out our [Modifications FAQ](#) page.

## **Additional details**

- Total Living Space: 3437 Sq.Ft.
- Main Floor: 3437 Sq.Ft
- Upper Floor (Sq.Ft.): N/A
- Lower Floor (Sq.Ft.): N/A
- Basement (Sq.Ft.): N/A
- Bonus Room (Sq.Ft.): 1155 Sq.Ft.
- Porch (Sq.Ft.): 1148 Sq.Ft.

- Garage (Sq.Ft.): 967 Sq.Ft.
- Total Square Feet: 6707 Sq.Ft.
- Customizable: Yes
- Wall Construction: 2x4
- Vaulted Ceiling Height: No
- Main Ceiling Height: 9
- Upper Ceiling Height: 8
- Lower Ceiling Height: N/A
- Roof Type: Shingle
- Main Roof Pitch: 8:12
- Porch Roof Pitch: 4:12
- Roof Framing Description: Stick
- Designed Roof Load: 45lbs
- Ridge Height (Ft.): 28
- Ridge Height (In.): N/A
- Insulation Exterior: R13
- Insulation Floor Minimum: R19
- Insulation Ceiling Minimum: R30
- Lower Bonus Space (Sq.Ft.): N/A

## **Foundation Options**

- Foundation Crawl
- Foundation Slab
- Optional Basement

## **Plan Collections**

- Customizable Exteriors House Plans Collection
- Farmhouse House Plans Collection
- Michael E. Nelson House Plans Collection

## **Plan Styles**

- Coastal Waterfront Lake House Plans
- Country Home House Plans
- Farmhouse House Plans
- Low Country House Plans
- Rustic House Plans
- Southern House Plans
- Traditional House Plans

## **Features**

- Bonus/Game and Media Room
- Covered Front Porch
- Covered Rear Porch
- Formal Dining Room
- Great Room
- Home Office/Study
- In-Law Suite Private Guest
- Kitchen Island
- Main Floor Master
- Mudroom
- Nook/Breakfast Area
- Open Floor Plan House Plans
- Outdoor Living Space
- Peninsula/Eating Bar
- Screened Porch
- Split Bedroom Design
- Walk-in Closet
- Walk-in-Pantry
- Wrap-Around Porch