

**Chapter 3 – Marking Doors-Interior Wall Plates**

Mark Door Locations	<ol style="list-style-type: none"> <li>1. Referring to the House Plan and Table of Door Measurements on the Floor Plan, begin by locating and marking door centerlines with <math>\text{C}</math>.                       NOTE: The rough opening for all swinging doors is 2" wider than the door size. For sliding doors, the rough opening is ½" wider than the stated door width.</li> <li>2. Referring to the door size table on the Floor Plan, locate the King/Jack combinations at each end of the door.                         <ol style="list-style-type: none"> <li>a. Label both upper and bottom plates with a "K" and "J".</li> <li>b. Label only the bottom plate with a "J".</li> </ol> </li> <li>3. Mark the location of each door and label with the door size and type—e.g., 4068 slider.                         <ol style="list-style-type: none"> <li>a. For bedroom and bathroom doors, locate the hinge-side King/Jack combination <u>at the intersection</u> with the adjoining wall. (This places the hinge side "tight" to the corner but still allows room for trim.)</li> <li>b. For <u>swinging</u> closet doors except for those at platform end of stairs), and for non-flush sliding doors, locate the centerlines per the House Plan.</li> <li>c. For the closet door at the platform end of the stairway opening, locate the outside edge of the King stud flush with the outside edge of the platform short wall.</li> <li>d. For <u>sliding</u> doors built flush with the exterior wall, locate the inside of the <u>single</u> King/Jack pair the specified distance from the exterior wall—e.g., 60 ½" from the exterior wall for a 5068 door.</li> </ol> <p>NOTE: Ignore what appears to be a small wall section on the house plan next to the exterior wall. This is an artifact of the CAD software. The end of the header will actually be supported inside the exterior wall.</p> </li> </ol>
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## Quality Points

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- Door centers located per House Plan and marked with  $\Phi$
- KJ pairs located per Door Measurements Table
- King studs marked on both upper and bottom plates, Jack studs on bottom plates only
- L-Corners marked adjacent tub/shower flange location and at intersection of bedroom/bath doors with adjoining walls