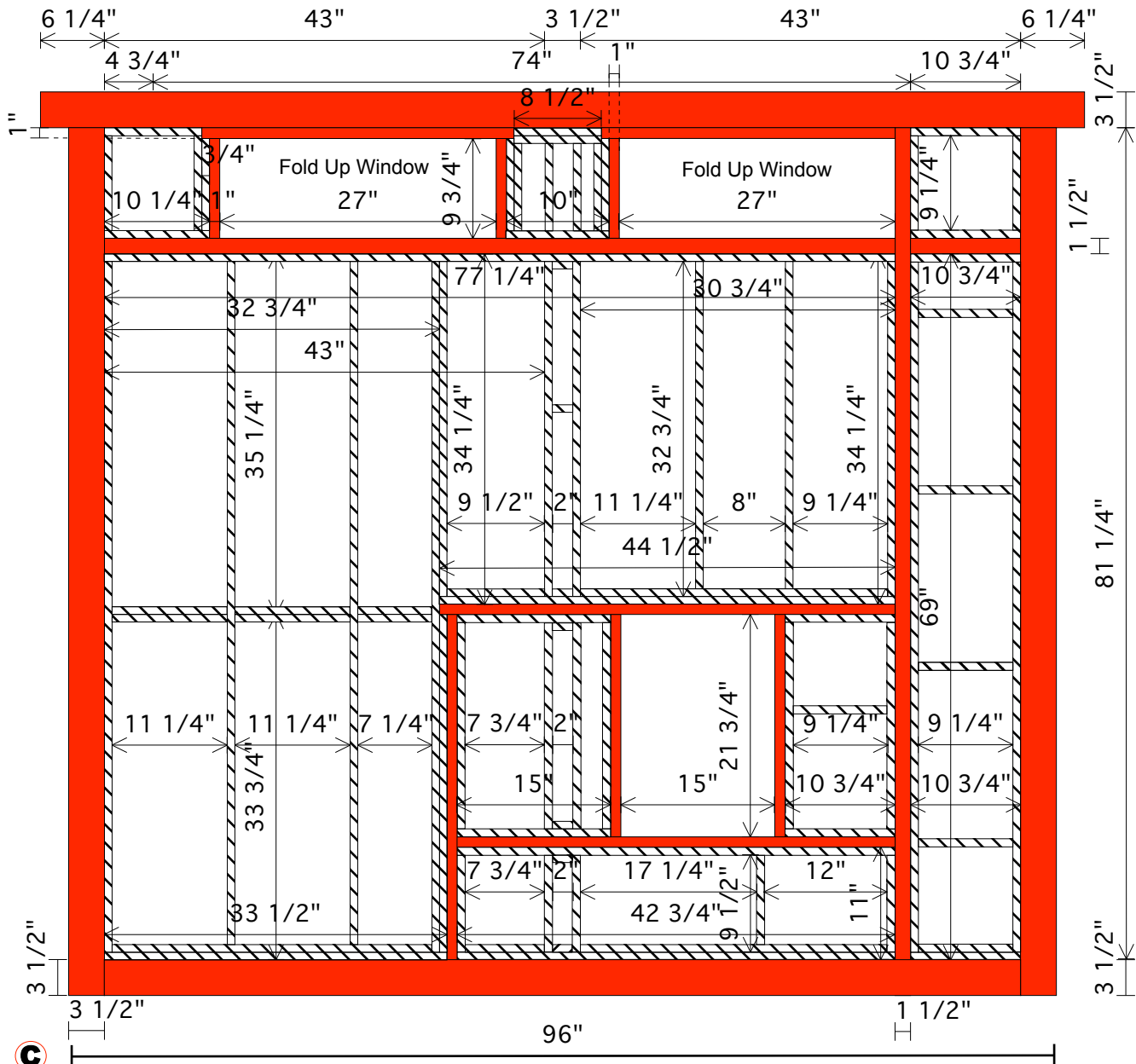


Framing Wall C

Bottom Beam Rests Directly on Deck



ANCHOR

- Note:** This wall is 3 3/4" thick.
- Note:** Detail framing indicated in red is flush with the interior wall and uses 3/4" x 4 1/2" (1" x 5") Hinoki wood.
- Note:** Cross hatched detail framing is made with 3/4" x 2 1/2" (1" x 3") Hinoki wood and does not penetrate the inner wall. It is aligned flush with the exterior plane of the rest of the detail framing.
- Note:** The external wooden sliding window cover and the internal shoji open in opposite directions for this sliding window.
- Note:** The exterior wooden sliding window is constructed from vertical boards and is covered by a grill of vertical bars. (See separate detail.)
- Note:** 1/4" x 3/4" S4S molding can be substituted for the cross hatched portion of the framing for the Fold Up Window. All other cross hatched framing in this drawing is structural.
- Note:** The Fold Up Window is an architectural detail borrowed from Heian architecture. It is hinged along the top and folds up and outward to form an awning.
- Note:** Consider using 2 in wide 18 gauge steel tape for crossbracing hidden sides.
Such tape should be screwed to each stud that it crosses.
- Note:** The structure is largely stabilized against shear forces by the plywood sheeting.
- All 3 1/2" x 3 1/2" (4x4) and 1 1/2" x 3 1/2" (2 x 4) posts and beams in the drawing project 1/4" beyond trailer bed.**