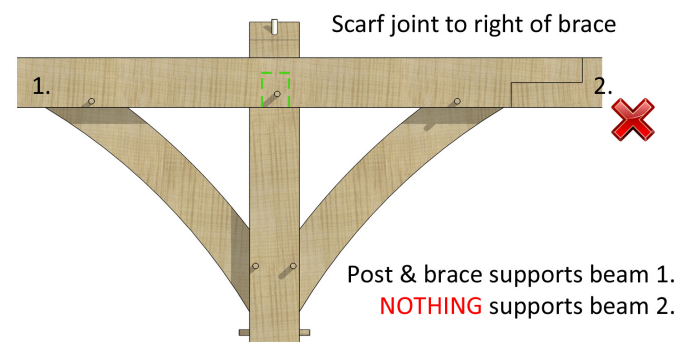
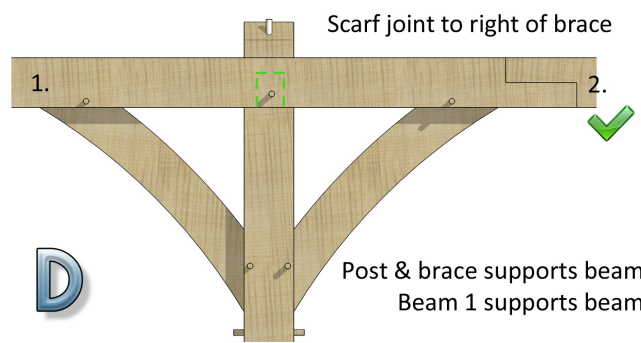
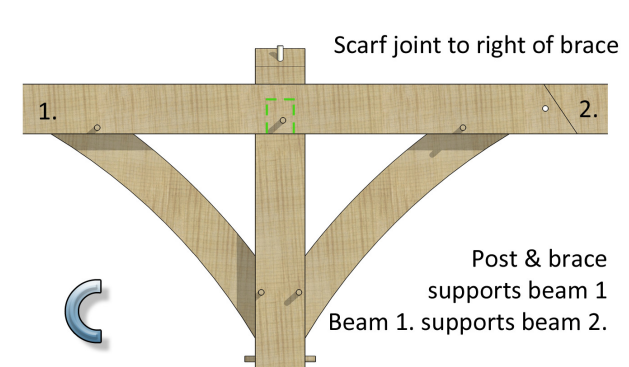
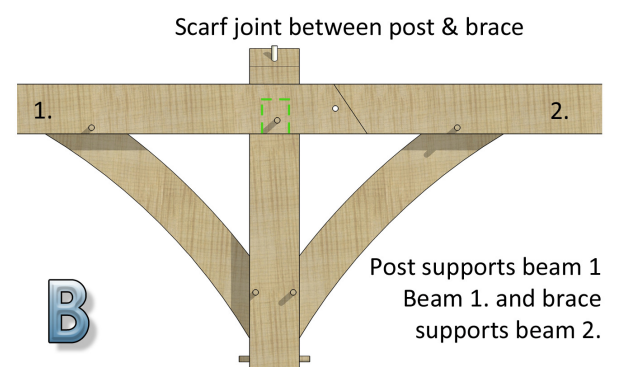
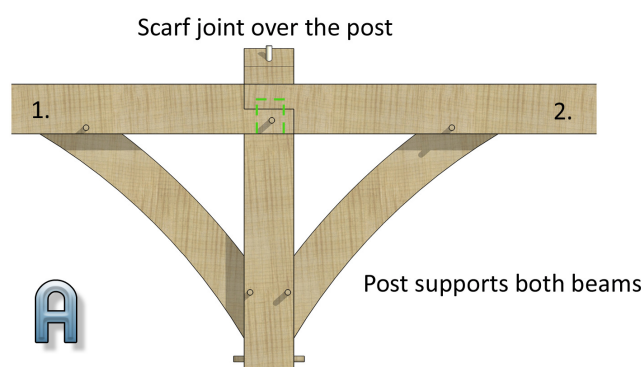
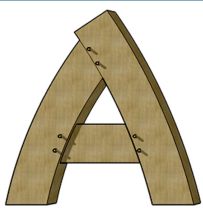




Oak beams are usually available in lengths of around 6m, buildings longer than this will require the beams to be jointed. The soleplates and eaves beams are scarfed together and pegged so that they are held in place. At the eaves, the position of these joints requires careful planning because the lower half of each scarf joint has to support the upper half of the joint. There are a number of positions that a scarf joint can be placed, albeit they should be positioned close to a post, with different ways of cutting the joint but it's important that the frame designer understands the basic principles. This also makes it important for the assembly team so that the frame is assembled in the right order.

