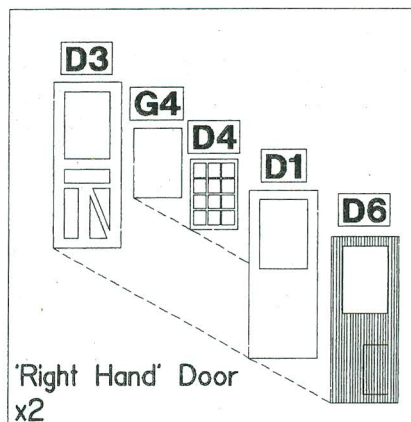
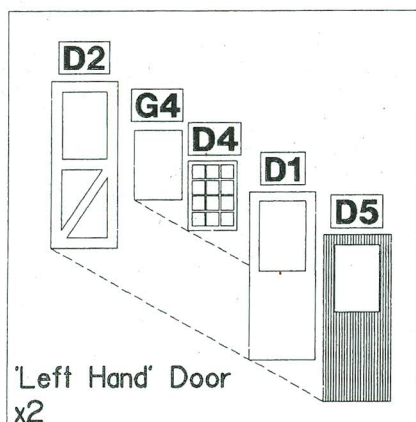
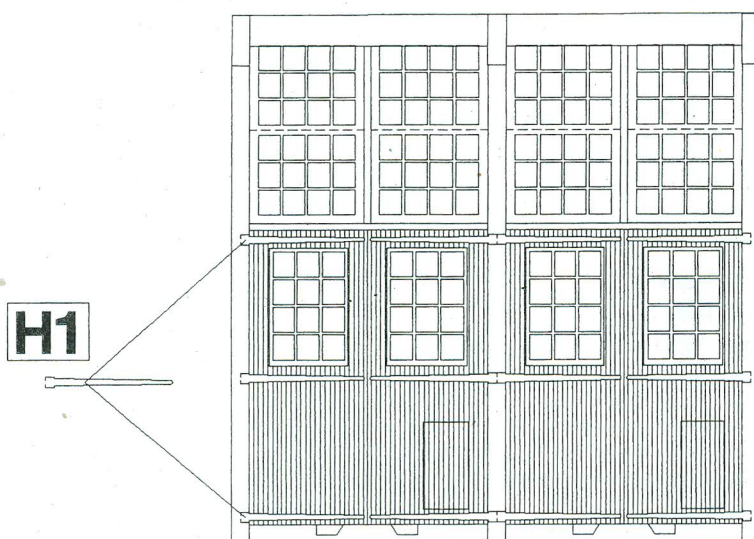


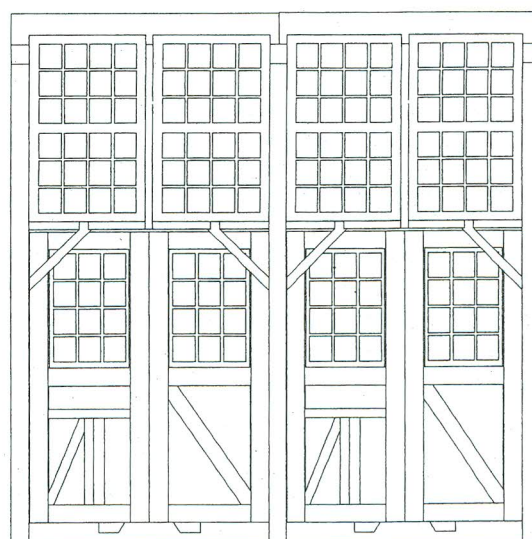
13. Assemble the Locomotive Doors next. Note there are left and right Doors, the right hand being the ones with the smaller personnel entry in them. Begin by peeling D5, and apply it to the PLAIN (unscribed) face of D1. Next add the Glazing G4 to D4, then insert this Window into the Door so the wood face of the Window presses against the adhesive surface of D5. Lastly, peel and apply a D2 to the SCRIBED surface of the D1. Make two of these, then repeat the process for the 'right hand' Doors using the correct parts for same.



Once the Doors are assembled, you can add them to their openings in the Front Wall. Note that the plain scribed surface is the exterior of the Doors, while the framing faces inwards. The Hinges are peel-and-stick adhesive backed, and are applied as located below left. Once the Doors are in place, you can then position them open or closed, and use a dot of glue to hold them that way.



Exterior View



Interior View

It is entirely feasible to make the Doors work on their Hinges, although we strongly suggest that in that case, you replace our scale size paper Hinges with either scratchbuilt or commercial Hinges. We have tested the paper material in action, and have found that the paper Hinge will fail after one hundred to two hundred folds. The main problem though is the small mounting area of the Hinge on the Posts, which will often come loose during use. In practice, these sorts of Doors would normally be left open for long periods, so gluing them in the open position is not all that strange.