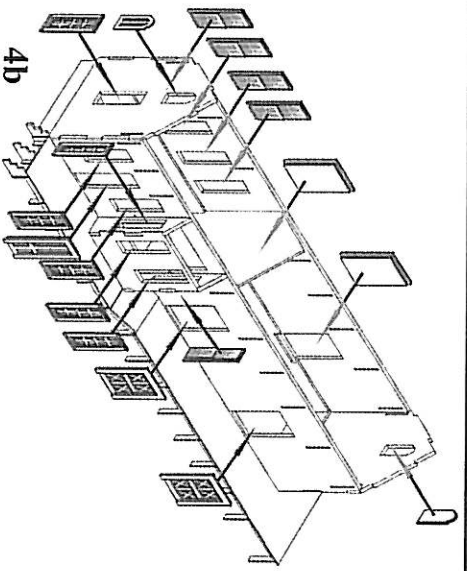


LASER-ART STRUCTURES by BRANCHLINE TRAINS



4B) It is best to place the window assemblies into their openings as they are done - the peel-and-stick adhesive on the frames will be enough to hold them into place. Refer to the diagram for placement.

The doors are also built up from layers. Remove the backing from the upper window sash and apply the clear plastic glazing to it. Now remove the backing from the outer frame and apply the window sash to it. Now apply the main door panels to the frame. Note that the loading dock doors have opposite diagonally scribed main panels. When you assemble these doors you will end up with two doors with scribing going one way and two going the other - see diagram. Finally, insert the completed loading dock doors into the walls as shown, being careful to make sure that the scribing on the loading dock doors is correct.

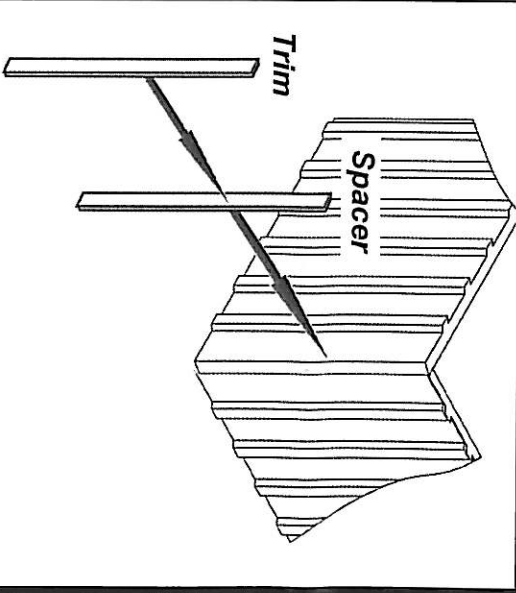
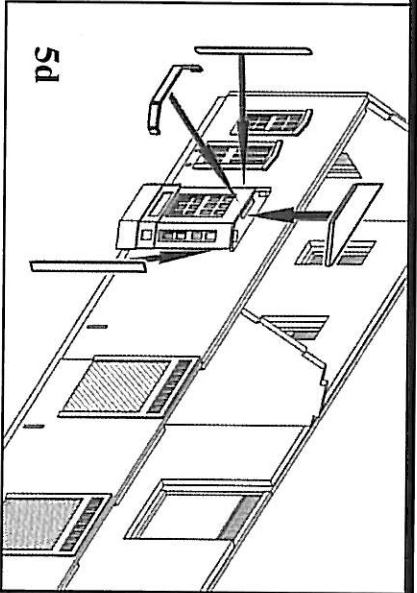
Operator's Bay window:

5A) Glue the three bay wall supports into the slots in the front wall as shown. Note that two are alike and one is different - the one with the tabs facing outwards will be the middle piece (See diagram).

5B) Now glue the three inner bay walls into place. These mount onto the slots and tabs on the supports you just installed.

5C) Assemble the windows for three bay walls as you did the other windows. Apply the completed windows to the inside of the three plywood wall panels making sure they are centered evenly in the openings. Apply the completed panels to the inner bay walls as shown. Finally, add the lower trim panels, one over the other, as shown. Keep the joints on the front of the bay as tight as possible. A section of trim applied in the next step will clean up the back edges.

5D) Apply the two side trim pieces to the back edges of the bay (where it meets the walls). Now fold the upper trim panel on the scribed lines and apply it to the bay flush with the top edge. Finally, glue the flat roof section to the top of the bay.



Wall trim:

6) Due to the board and batten siding it may be necessary to add shims behind the trim locations to help the trim sit flat. We have added a few strips on the 1/64 plywood trim sheet for this purpose. If you need to use these, simply apply a strip to the siding under the trim location prior to applying the trim (see diagram).

6

5a

4b