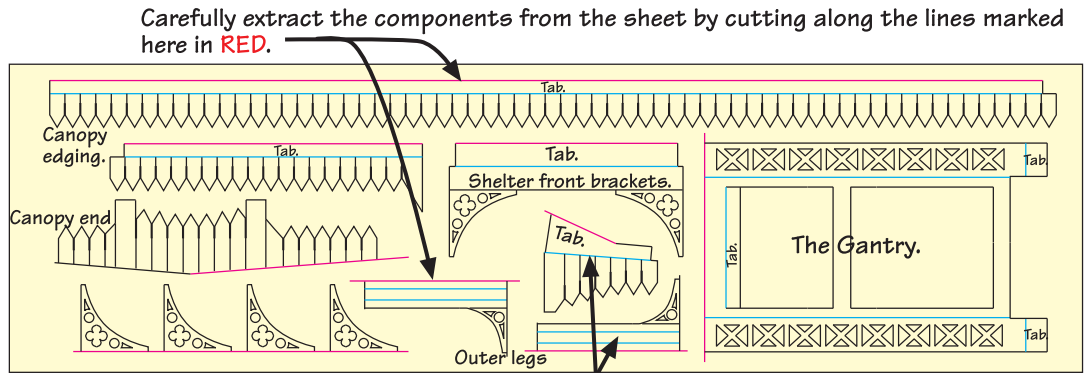


# PO239 WAYSIDE STATION SHELTER

# INSTRUCTION SHEET 2

Fig. 14. LASER CUT COMPONENTS.

READ THIS CAREFULLY  
Because of the nature of card and the complex intricacies of laser cutters there will be variations across the sheet in the way scorelines fold over. Some scorelines will need a little help to get them to fold cleanly. This can be done by VERY LIGHTLY running the point of your knife along the scoreline to deepen it. BE CAREFUL.

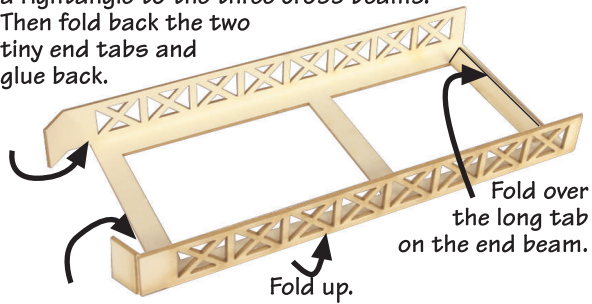


Carefully extract the components from the sheet by cutting along the lines marked here in **RED**.

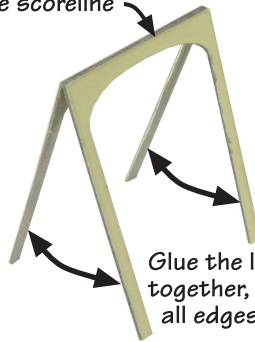
The **BLUE** lines indicated are score lines that fold.

Fig. 15. THE GANTRY.

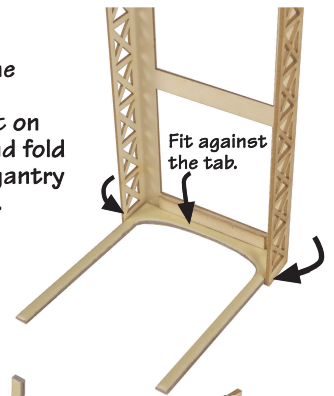
Fold the two girder side sections up at a rightangle to the three cross beams. Then fold back the two tiny end tabs and glue back.



Fold the inner legs in two along the centre scoreline



The legs now fit to the end of the gantry. Lay the legs flat on work surface and fold the end of the gantry around like this.

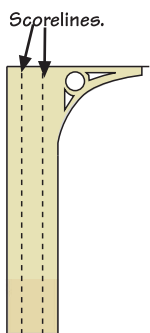


Glue the legs together, keep all edges flush.

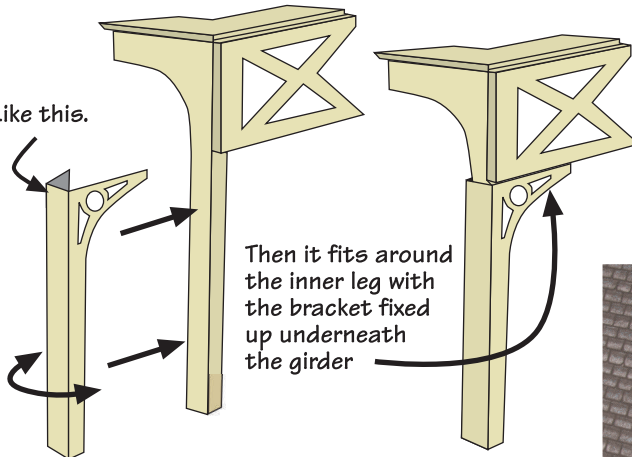
Fig. 16. OUTER LEGS.

Carefully remove the legs from the base card. There are two scorelines on each leg.

These fold at rightangles



Like this.



Then it fits around the inner leg with the bracket fixed up underneath the girder

Flush to end of gantry keep at a rightangle

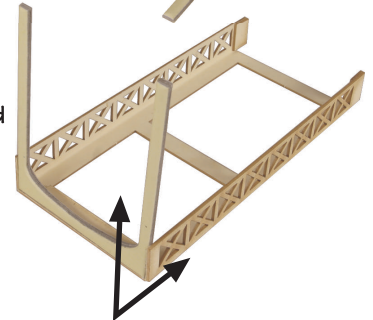
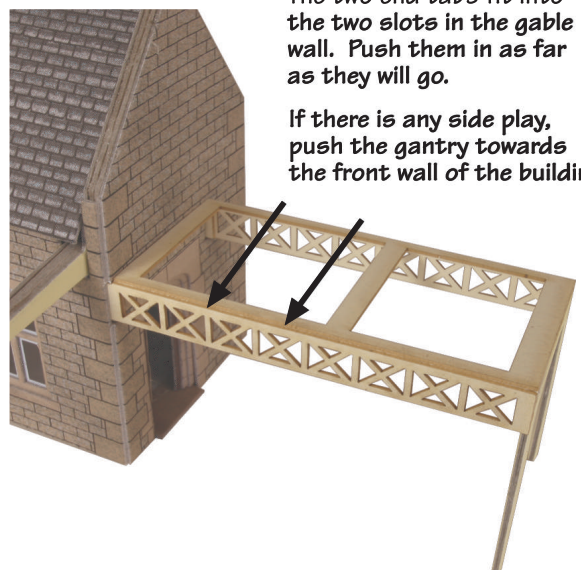


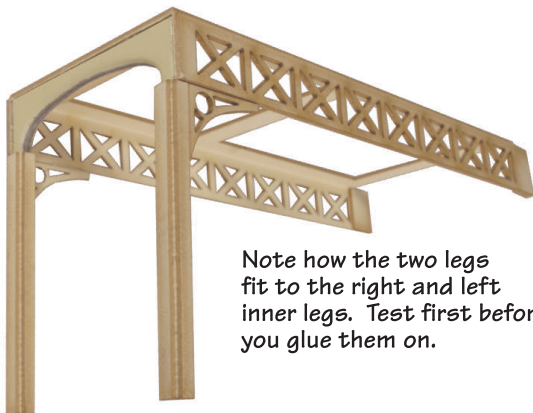
Fig. 17. FIT GANTRY TO THE BUILDING.

The two end tabs fit into the two slots in the gable wall. Push them in as far as they will go.

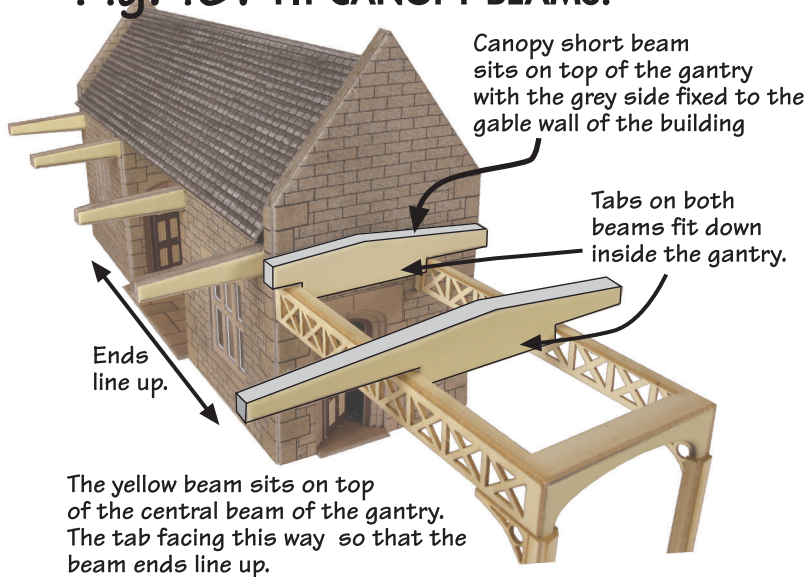
If there is any side play, push the gantry towards the front wall of the building.



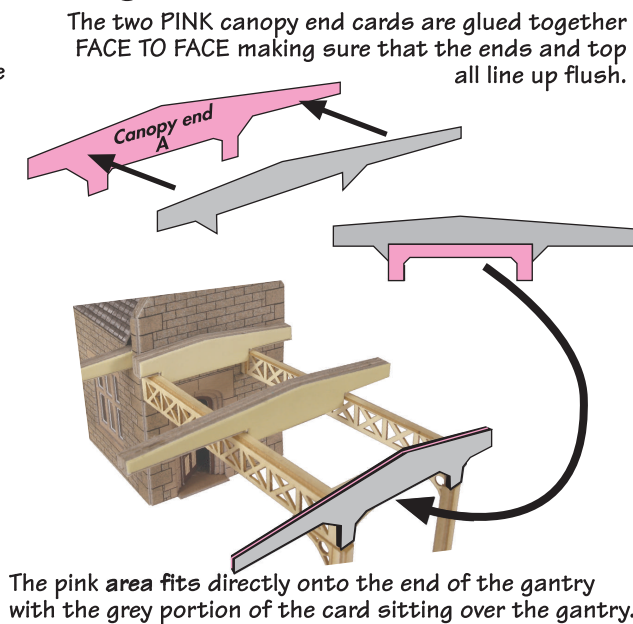
Note how the two legs fit to the right and left inner legs. Test first before you glue them on.



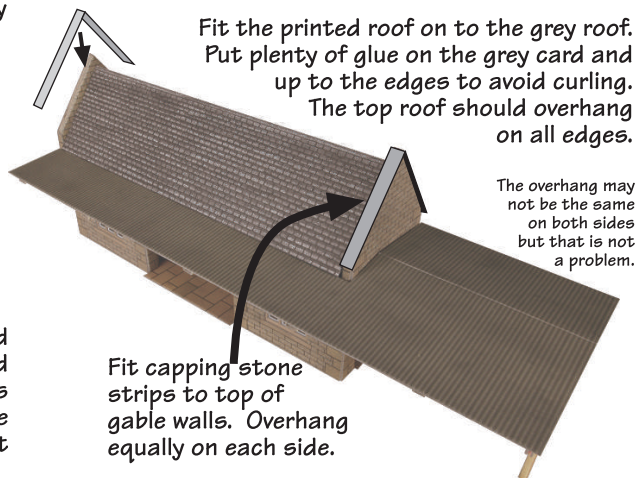
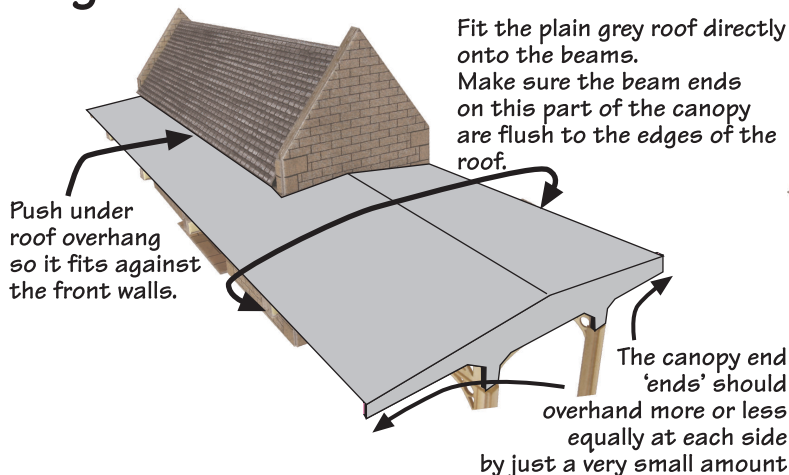
**Fig. 18. FIT CANOPY BEAMS.**



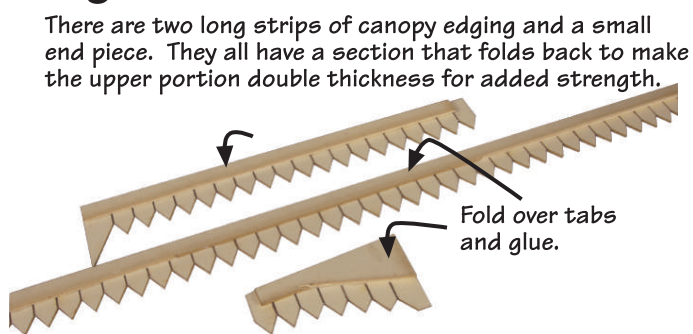
**Fig. 19. CANOPY ENDS A & B.**



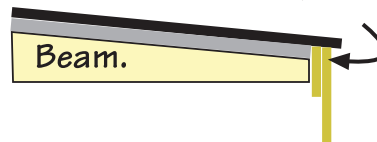
**Fig. 20. CANOPY ROOF.**



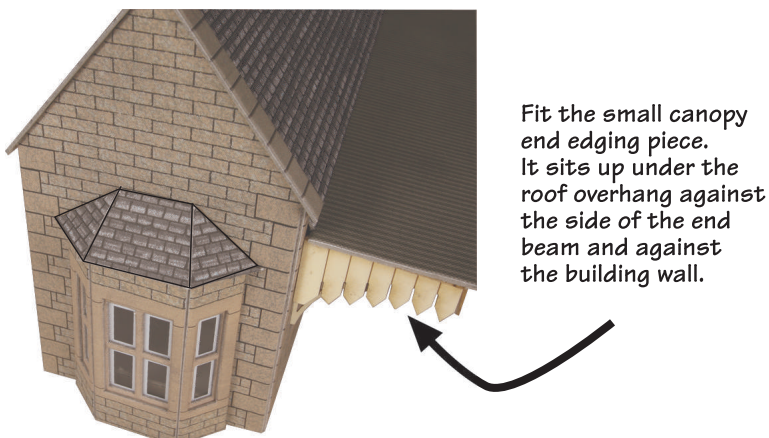
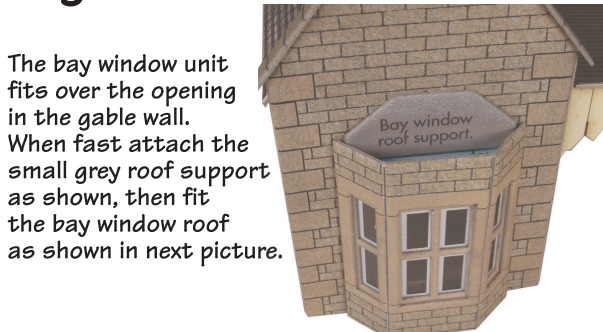
**Fig. 21. CANOPY EDGING.**



The edging strips fit to the underside of the canopy roof up against the edges of the lower grey canopy roof.



**Fig. 22. FIT BAY WINDOW.**



## Fig. 23. FIT SHELTER FRONT BRACKET.

Fold the top tab over to make the beam part double thick then insert in between the two walls of the recessed section of the building. Position so the bottom of the beam is level with the canopy beams.



## Fig. 24. FIT SMALL BRACKETS.

Fit the brackets to the underside of the beams.



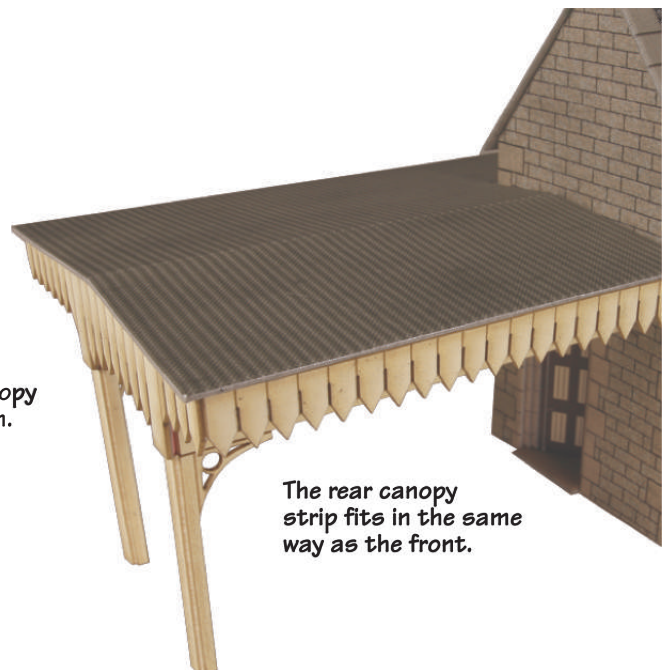
Because the brackets are laser cut, you will have noticed that one side is slightly darker where the laser has burned through. Fit so that they all show the same when viewed from one side or the other. Or you could paint them with watercolour paint, but test your colour on waste card first and use VERY watered down paints and an ultra fine brush.

## Fig. 25. FIT CANOPY EDGING STRIPS.

Working around the building, fix the long front strip so that it fits up under the overhanging roof, and up against the edge of the grey lower roof and beam ends.



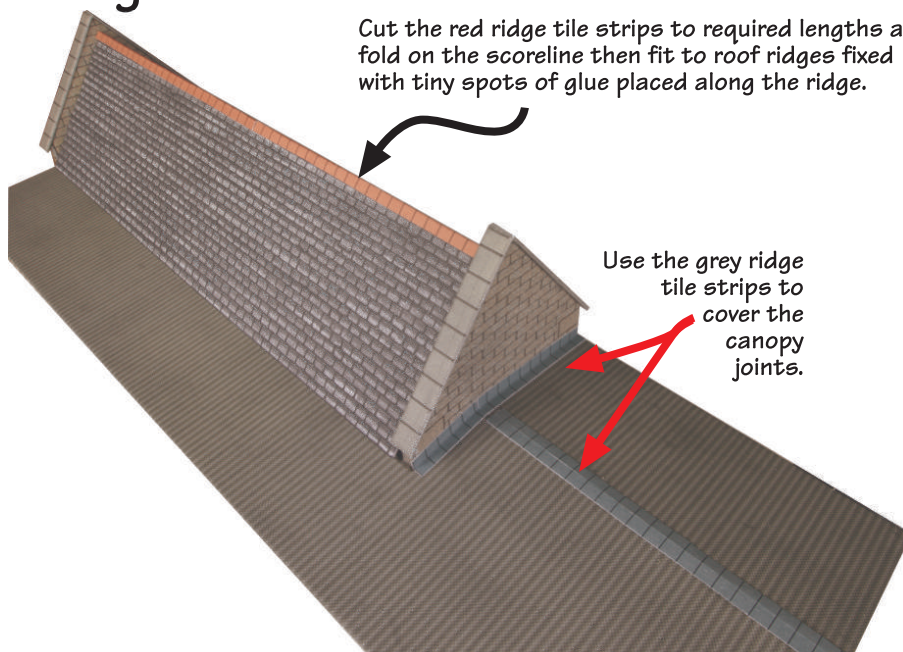
Fit the canopy end section.



The rear canopy strip fits in the same way as the front.

## Fig. 26. FINISHING TOUCHES.

Cut the red ridge tile strips to required lengths and fold on the scoreline then fit to roof ridges fixed with tiny spots of glue placed along the ridge.



Use the grey ridge tile strips to cover the canopy joints.

POSTERS & SIGNS

Alternative door colours (GWR)

