

A Country Halt

Plans Drawn and Designed by Jeff Howe ©

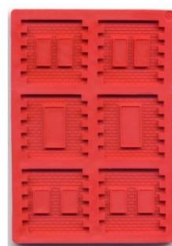


All measurements stated in these plans are taken from our own model therefore you should check the measurements on your model before any cuts are made.

This model is designed to sit on a platform assembly, if you require it to sit next to a platform then a row of casts cut to the correct height will have to be glued to the bottom edge of all the ground floor walls.



Mould B1
Cast 2 Times



Mould B3
Cast 3 Times



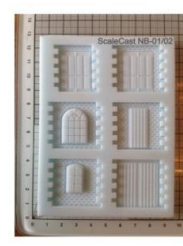
Mould B4
Cast 4 Times



Mould B5
Cast 8 Times



Mould B6
Cast 9 Times



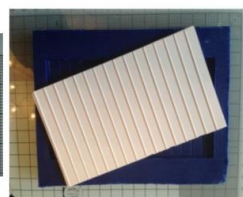
NB 01/02 Mould
Cast 2 Times



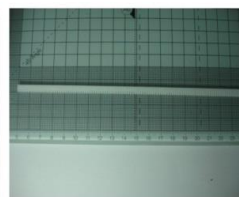
Large Roof mould
Cast 2 Times



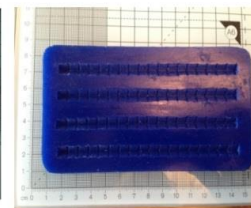
Chimney pots
X 3



Batten Board Mould
Cast 2 Times



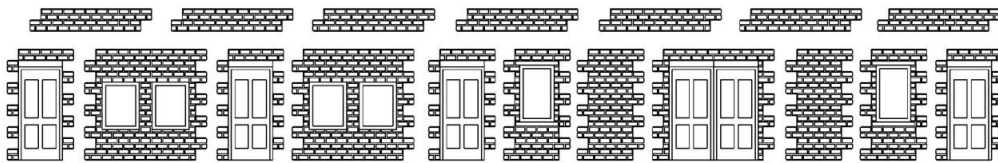
Barge Boards
X 2



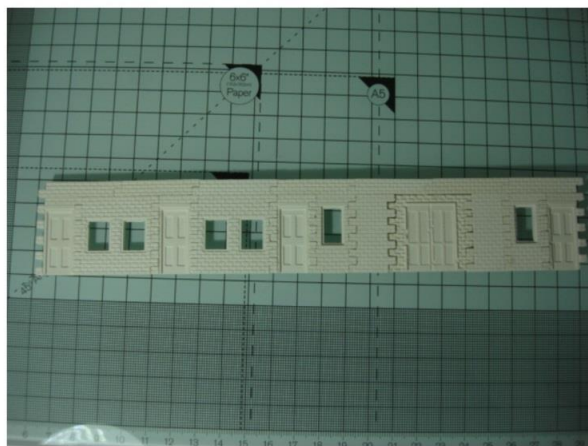
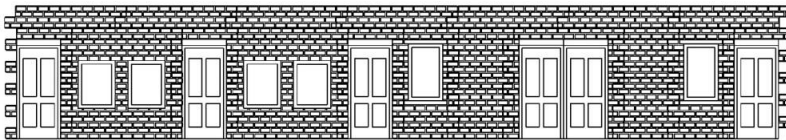
Ridge tiles
Cast Once

Platform side wall Lower level

Take these casts.....

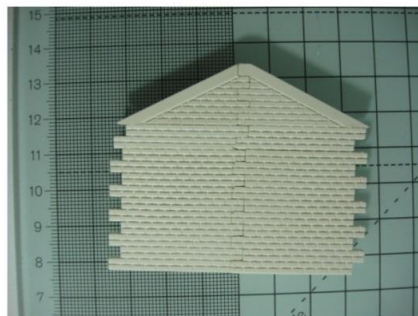
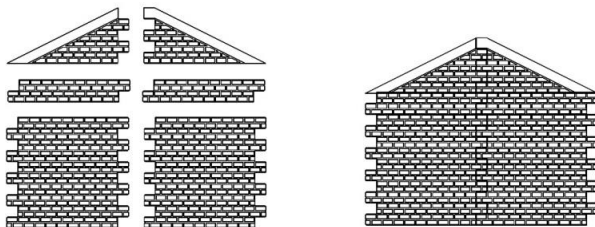


To make the platform side wall



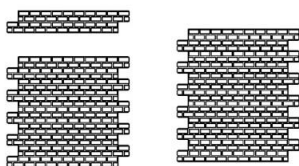
Right Hand wall viewed from road side.

Take these casts.....to make.....!

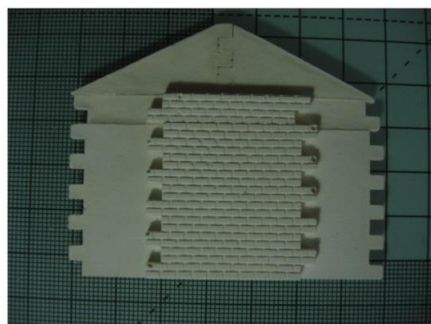


When this wall is dry take the cast below..... They can be second grade or damaged..

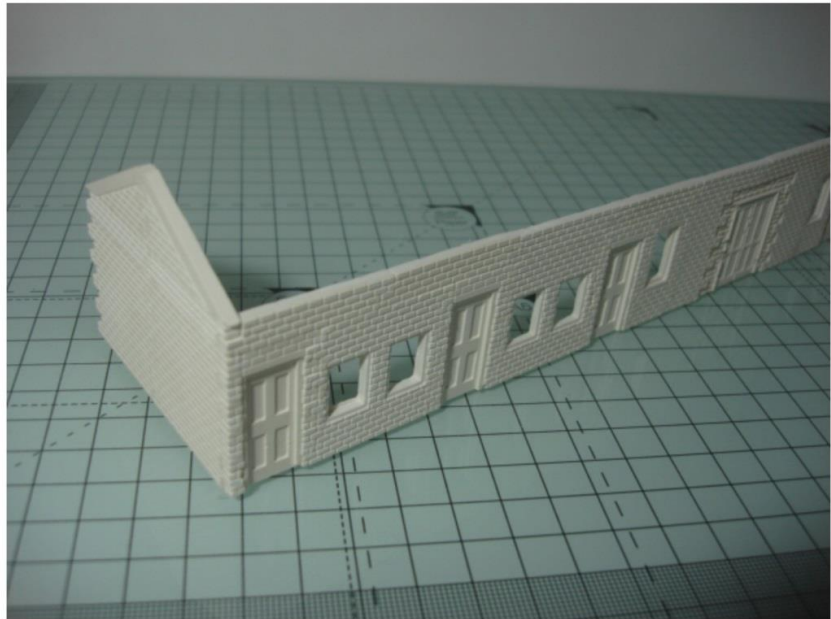
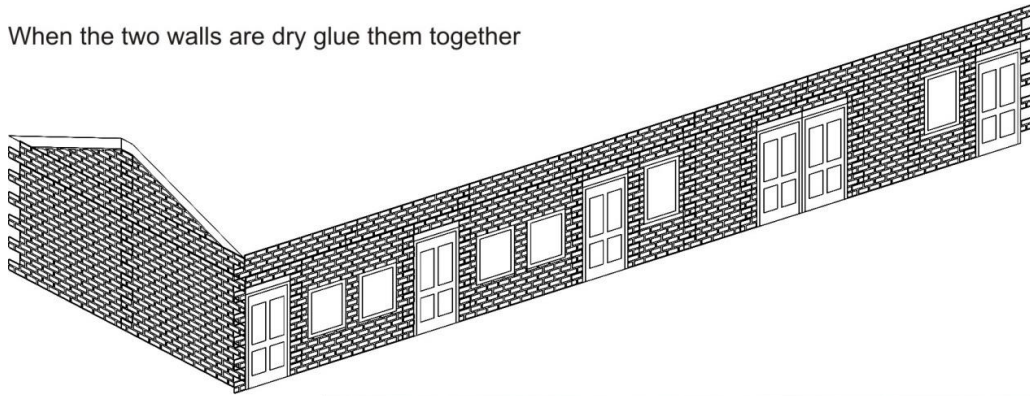
Turn the wall over and glue in the centre of the wall, level with the bottom edge.



This will give strength to the wall and support the canopy.



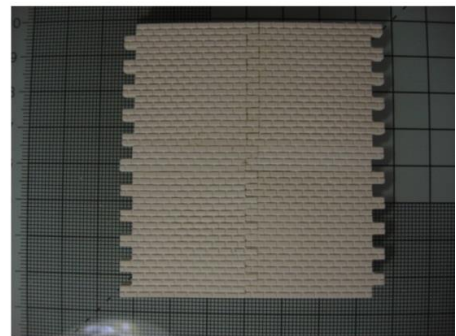
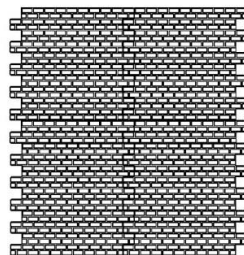
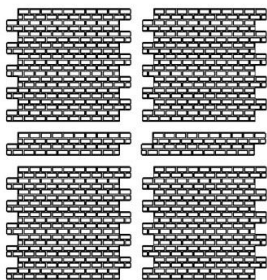
When the two walls are dry glue them together



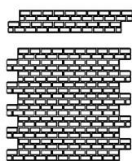
The Left Hand Wall

Viewed from road side.

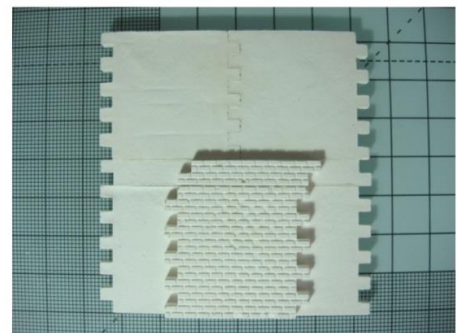
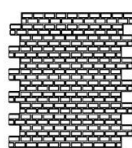
Take these casts.....Make the left hand wall



As before take these casts.....

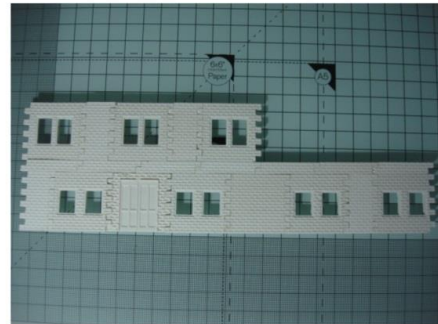
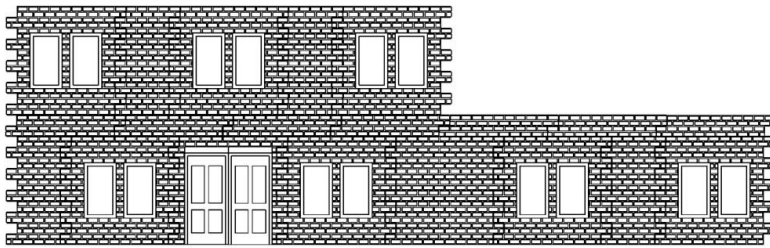
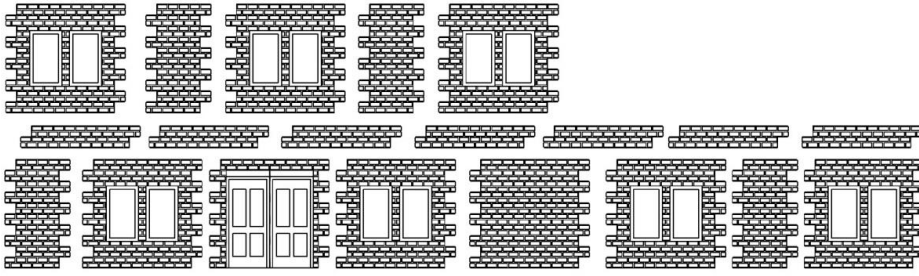


And glue to the back of the wall in the centre and level with bottom edge.

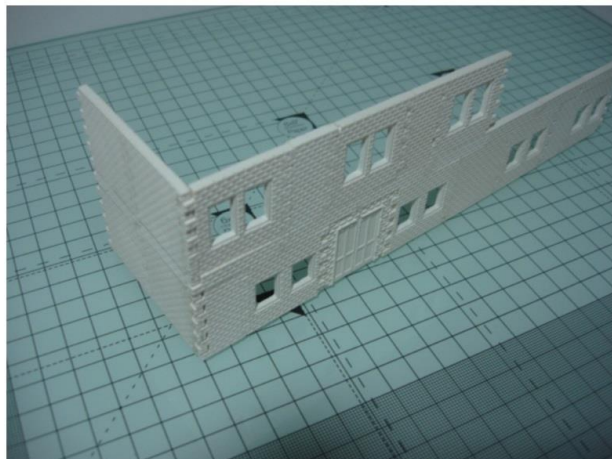
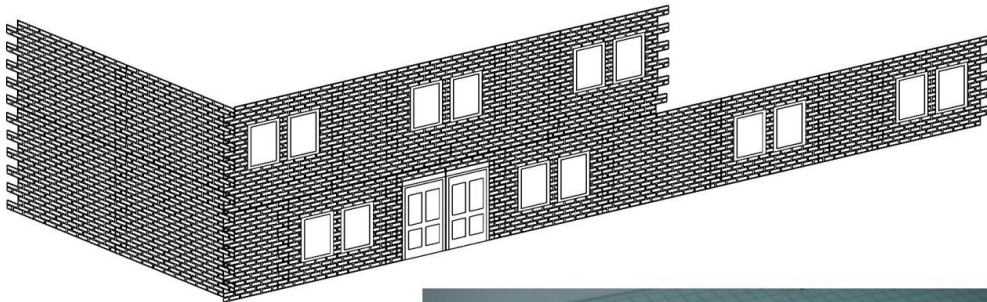


The Front Wall

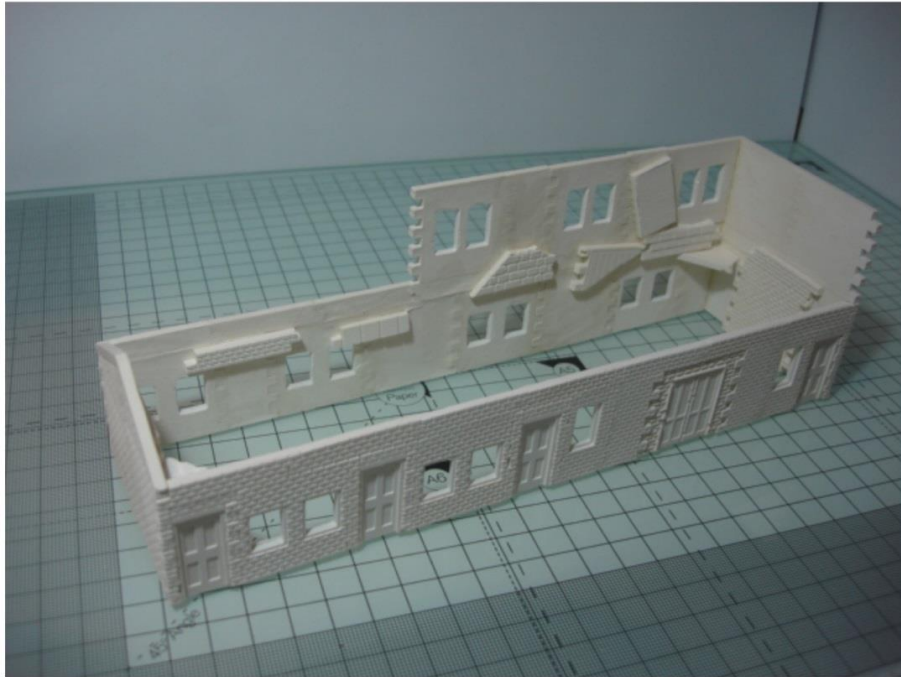
Use these casts to make the front wall



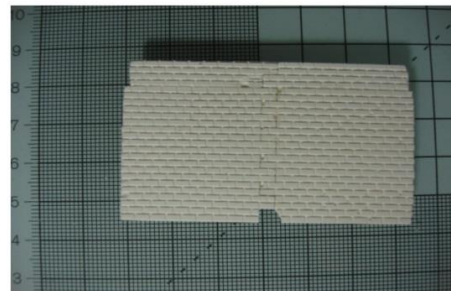
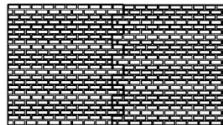
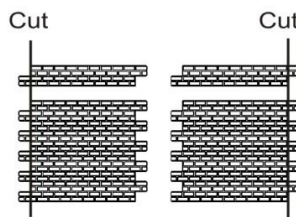
When the two walls are dry glue them together.



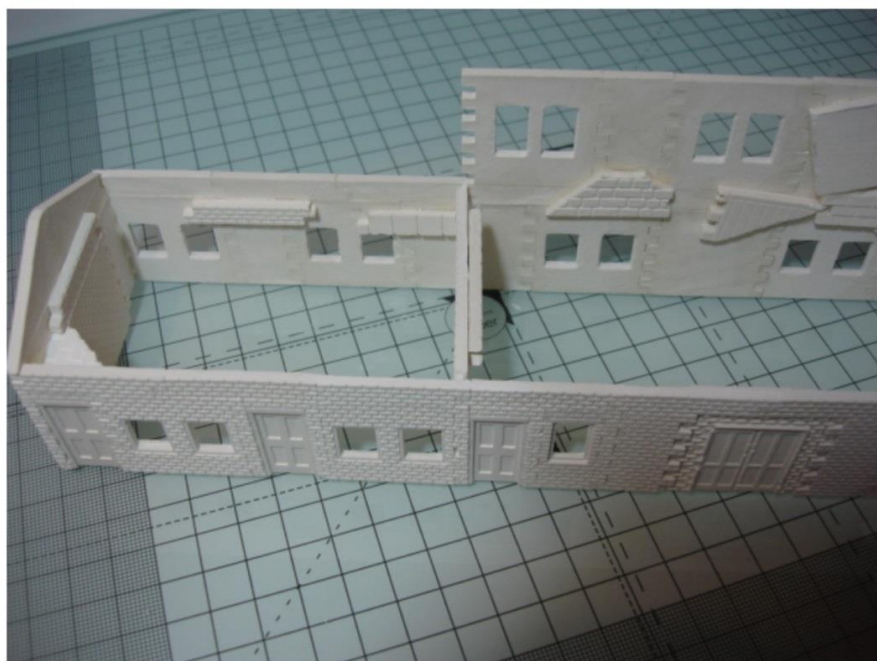
Now take the Front wall assembly and the Platform side wall assembly and glue together.



Take two B1-01 casts and two B6-04 casts and cut the fingers off as shown, then glue together.



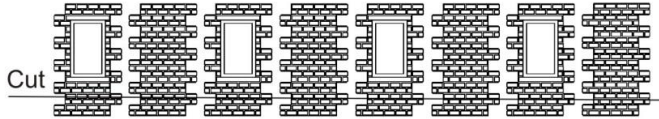
When dry glue inside the building at the joint of the fourth and fifth tile at the point where the upper wall will rest on top of it, as in the photo.



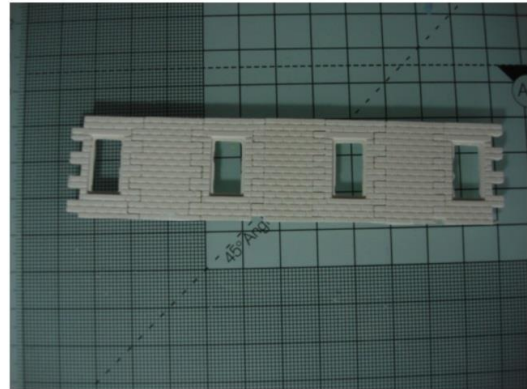
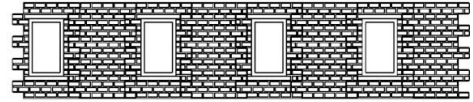
Platform side wall upper level.

Carefully measure the thickness of your canopy roof casting? It should be about 3mm thick

Use these castings and cut the measurement off of the bottom of each tile.

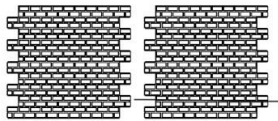


Then glue together.

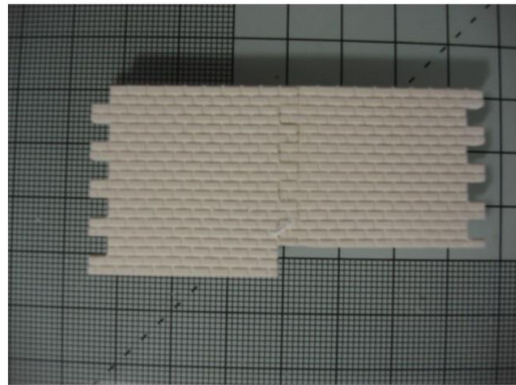
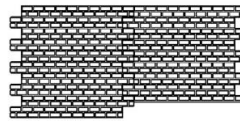


Upper middle wall

Take two casts B1-01 and cut the same measurement from the bottom of one cast.

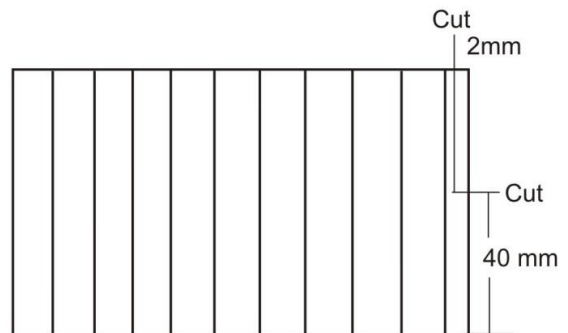
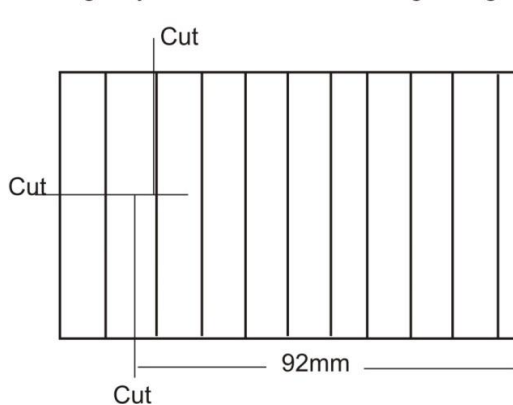


Then glue together.

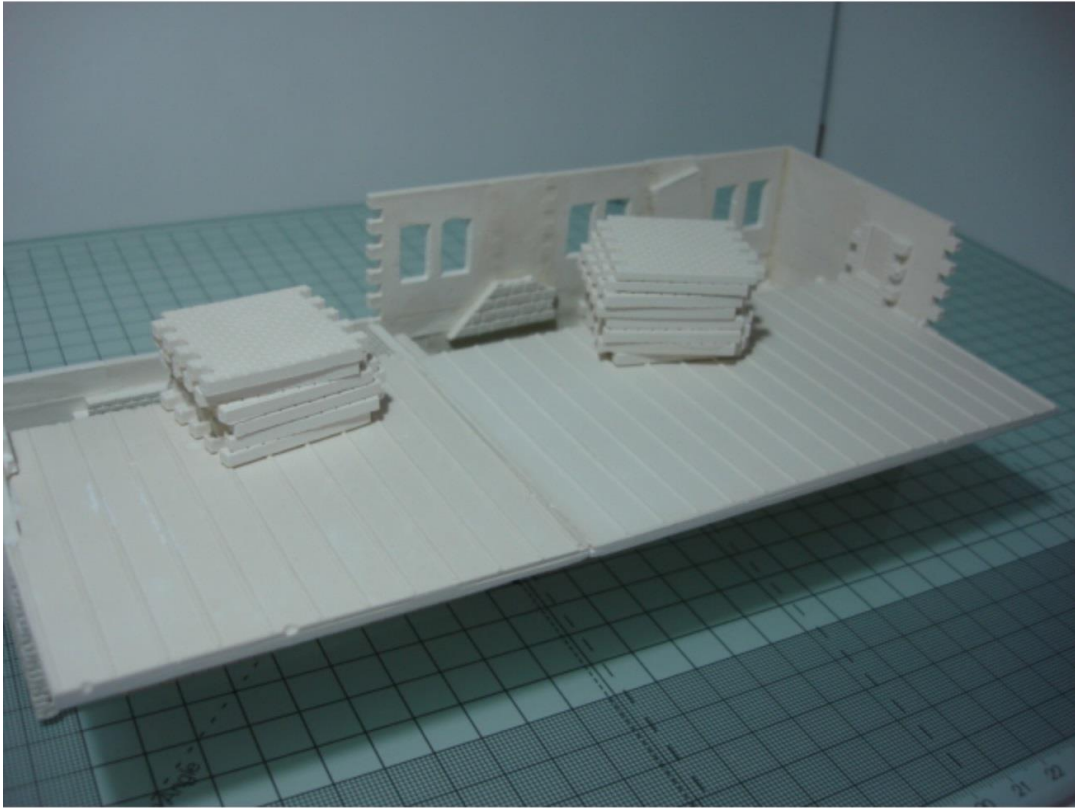


Canopy

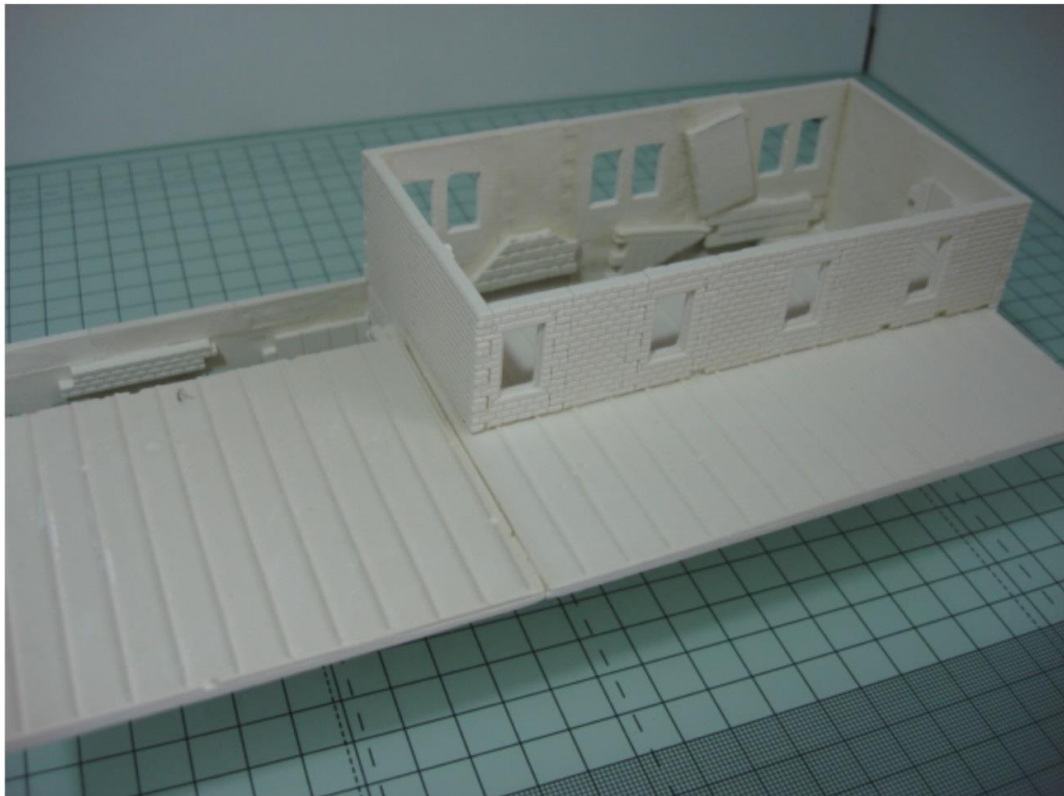
Take two sheets of the Batton Board roof, making sure that the patterns match place together and gently sand the two middle edges to get a good fit, then cut as shown.



Take the two roof pieces and glue to the lower level walls, as per the photo, use a pile of spare casts placed on the rear edge to hold the roof pieces in position until dry. Also you can add a spare piece of scrap cast on the inside edges to give support, as can be seen in the photo



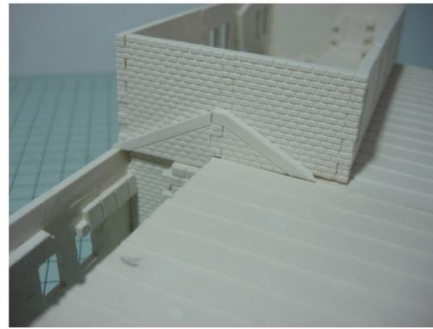
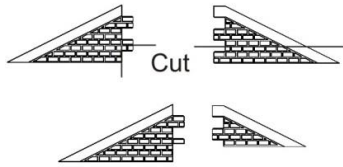
Now take the upper middle wall and the platform side wall upper level and glue in place above the canopy, these will also help to hold the canopy in place.



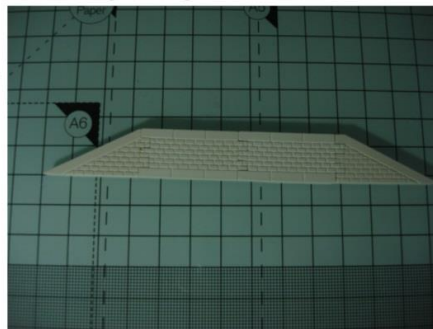
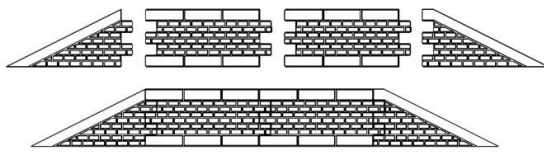
Roof Supports.

The casts used for the roof supports can be second grade casts as they will not be seen in the finished model.

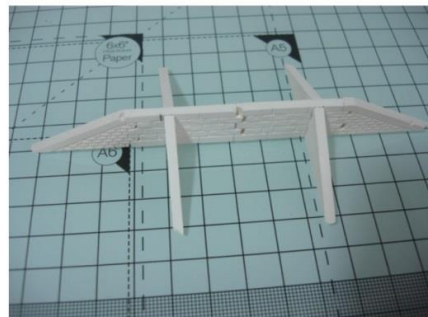
Take cast B5-143 and cast B5-145, cut as shown and glue to the middle upper wall.



Now take casts B5-143, B5-145 and two cast B5-133 and glue together.



Next take 4 cast B5-143 Or B5-145 or a mixture of both, cut the fingers from them and glue at right angles to the previous piece, as shown in the photo.



When dry this can be glued to the main building walls.

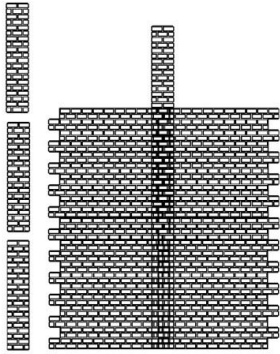
Extra pieces can be glued to the inside top of the walls where the arms rest for more support, this is not critical as when the roof is complete it will rest on each other, this piece is really only an aid to building, and should not carry any weight when the model is finished.



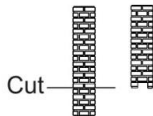
If you intend to have acetate in the windows of your model you will have to paint the window frames of the upper level and add the acetate at this stage, as it will not be possible when the roof is in place.

Chimney Stacks

Take three cast B5-141 and glue to the outside of the left hand wall in the centre.



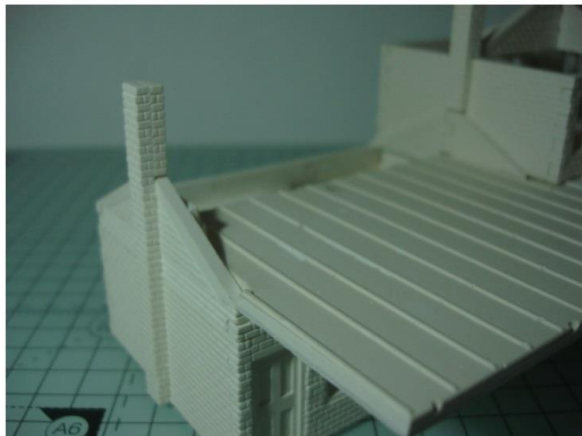
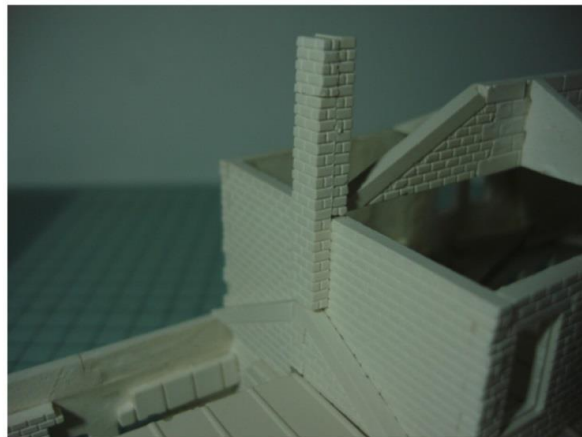
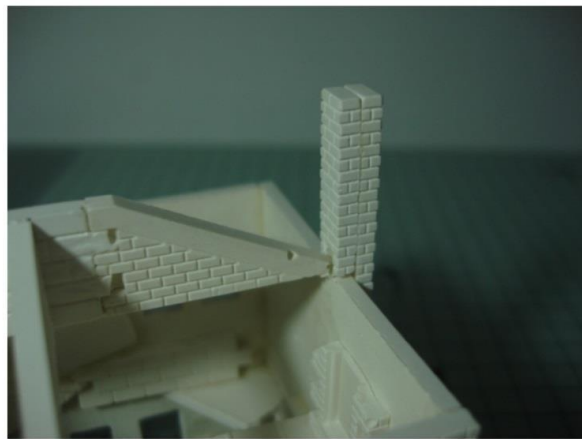
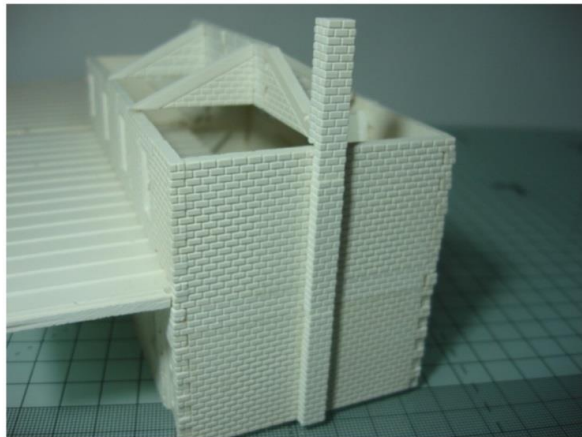
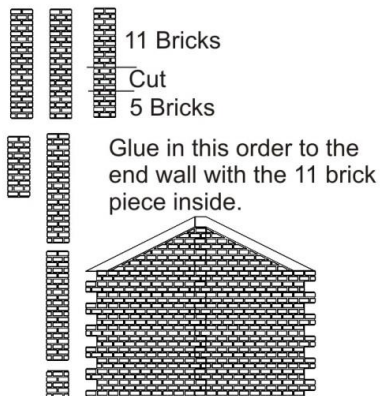
Then take another B5-141 and cut where shown, and glue on the inside of the top section. A small notch will have to be cut from the bottom of this piece to allow it to sit over the roof support.



Take three more casts and cut one as above, and one to five courses of bricks. Glue the small piece to the top of the full piece and the cut piece to the back. When dry glue assembly to the outside of the middle wall in the centre.



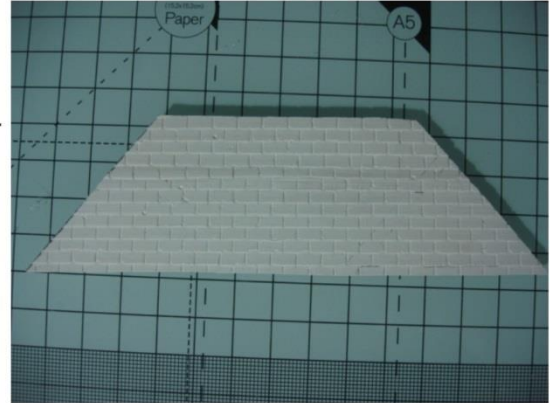
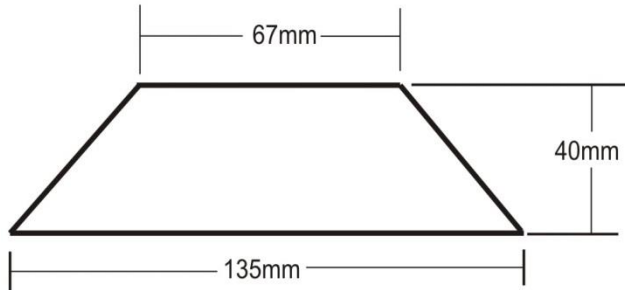
For the final stack take three more casts and cut where shown.



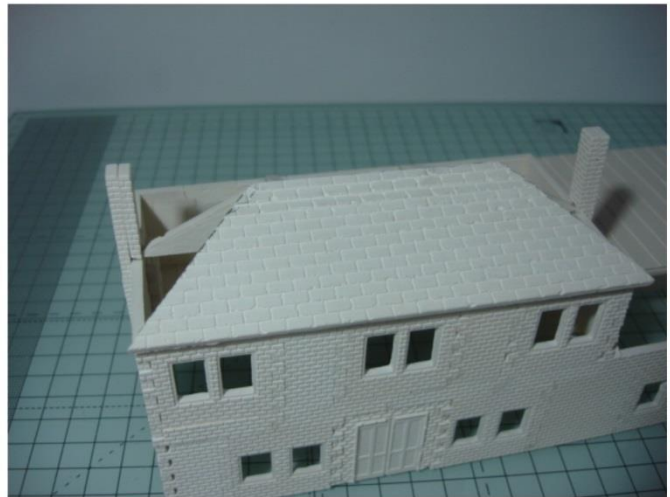
Roof Construction.

Now make a template out of card as per diagram, use this template to cut two pieces from the roof mould for the front and back.

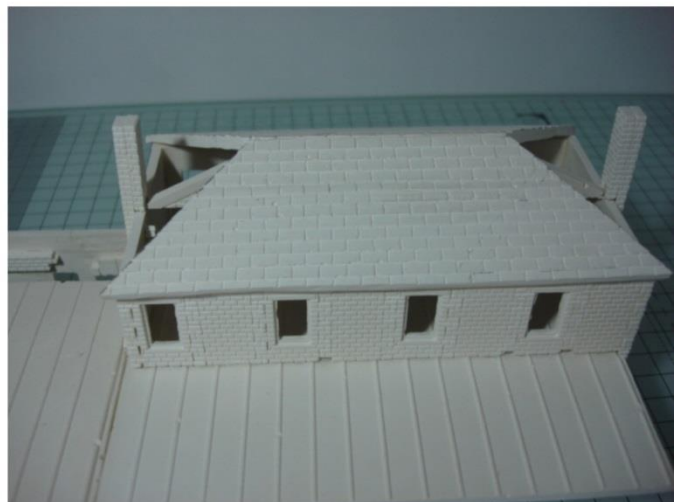
Remember always cut outside the line then sand to fit your building.



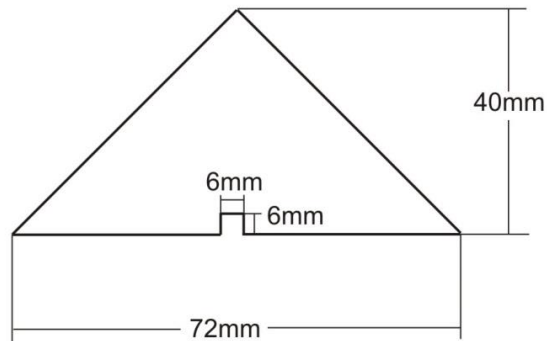
Now glue one piece to the front elevation.



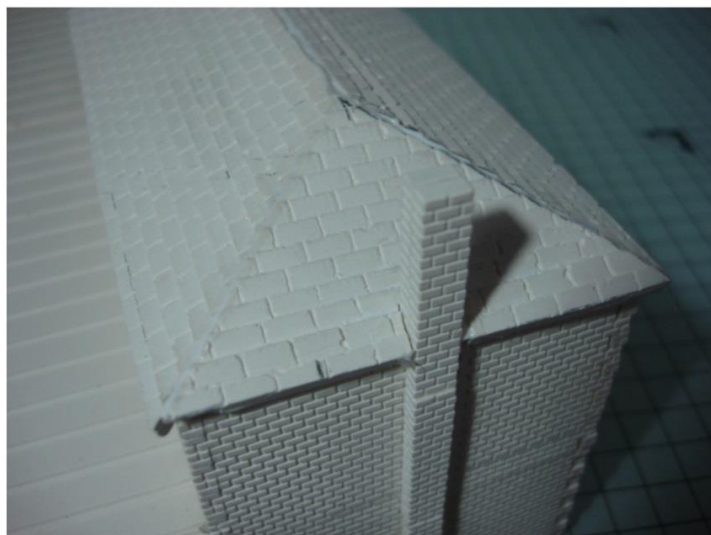
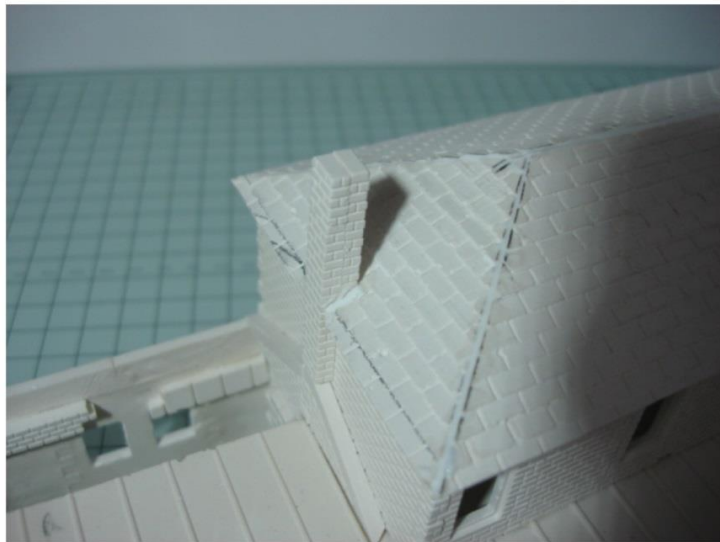
Glue the other piece to the rear elevation.



Now make another card template as per the diagram for the two end pieces of roof.
Note the small slot in the bottom edge, this is to fit around the chimney stacks.
Now cut two pieces from the roof sheet.

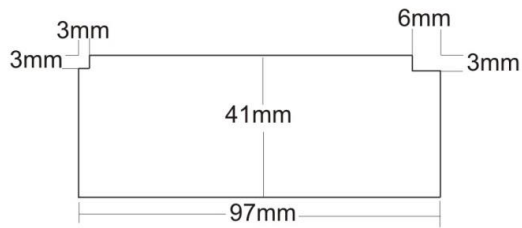


Sand each piece to fit and glue on both ends of the roof.
Do not get to stressed about the fit between these pieces and the front and back pieces because if there is any gaps, they will not be seen when the ridge pieces are glued in place.

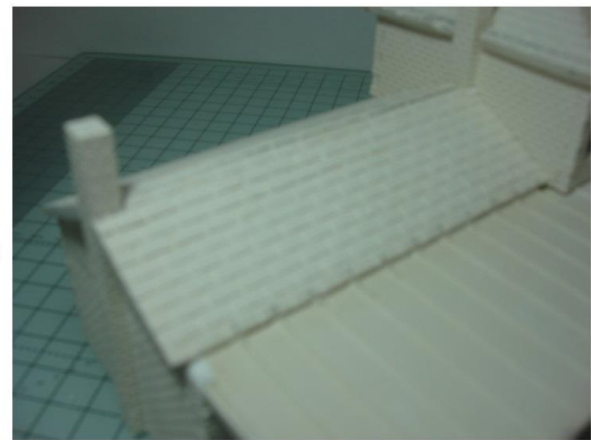
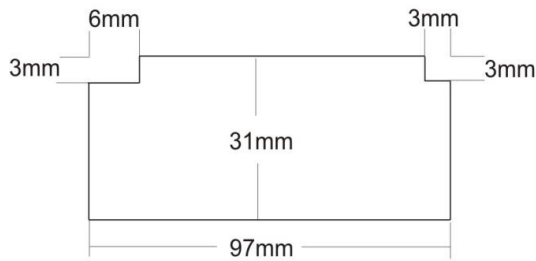


Side Roof

From the second roof cast cut a piece as per the diagram and glue in place on the front side.



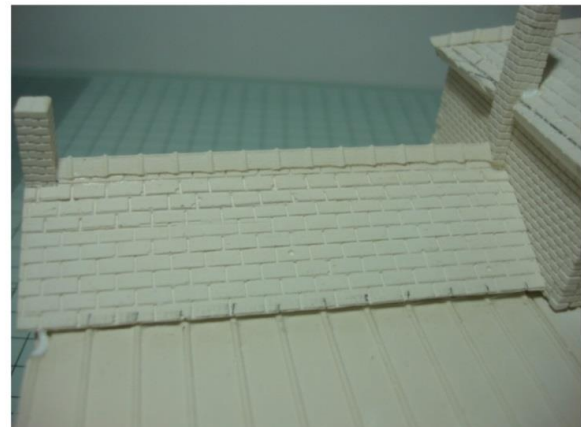
Now cut a second piece as per the diagram, chamfering the lower edge to make a snug fit on the canopy roof. Then glue in place.



Now cut and sand five pieces of ridge tile, and glue in place. On the main roof.



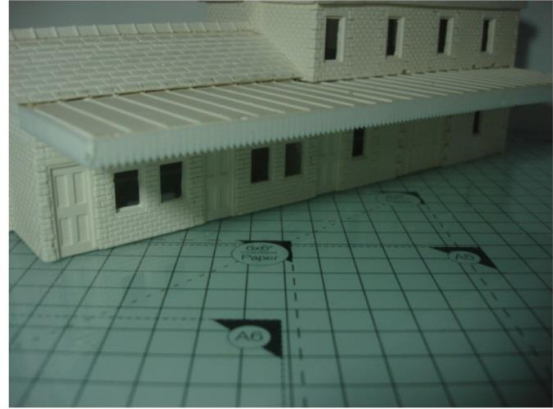
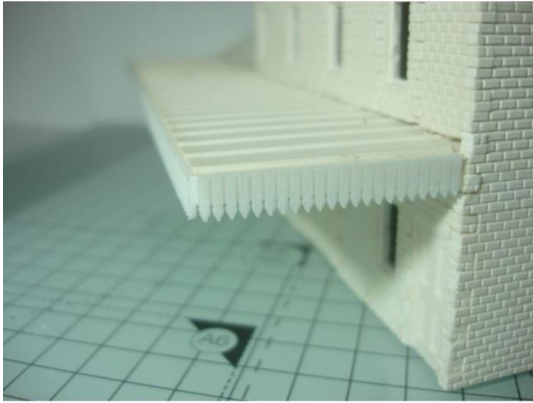
And cut one piece for the other roof, then glue in place.



Designed by Jeff Howe

November 2014

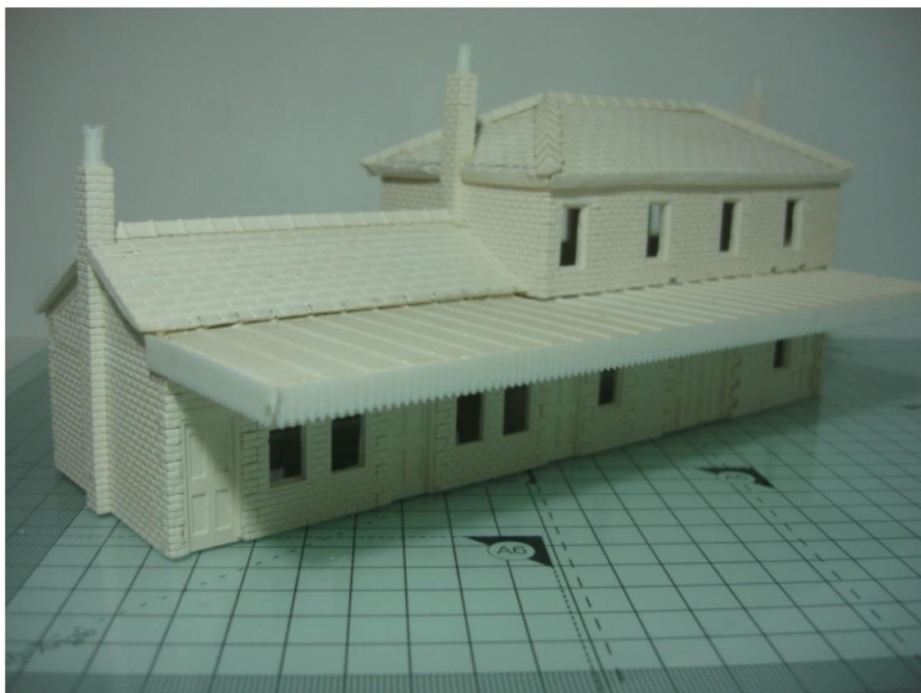
Now take the two pieces of bargeboard and cut to the correct lengths to fit around the front edge of the canopy roof.



Finally add a chimney pot to each of the chimney stacks.



All that remains to do is :- Paint in your colours, add window acetate, gutters, down-pipes and any advertising posters and general decorating as required.







We hope you enjoyed making the model and of course you can put all your own finishing touches to complete your model. The best thing is that you can change the design to suit yourself and put your own imagination into whatever you build.

There are many more building plans on the website www.linkaonline.co.uk and we are introducing many new products to give you even more different elements to create your very own models, Scenes and a host of products to add those finishing touches.

Also remember that you can add to your moulds collection to give you even more scope in your creations.

Finally there are many step by step guides, painting articles, videos on casting as well as the online forums to help you with anything you need and you are always welcome to contact us on the website if you need anything at all.

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