

The Goods Shed.

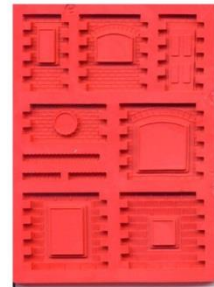
Plans drawn and designed by Jeff Howe ©



Mould B1
Cast 5 times



Mould B3
Cast 3 Times



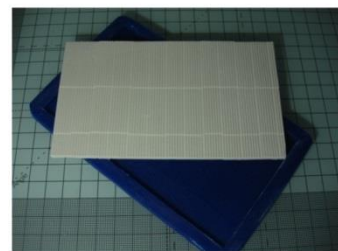
Mould B4
Cast 2 Times



Mould B5
Cast 3 Times



Mould B6
Cast 7 Times

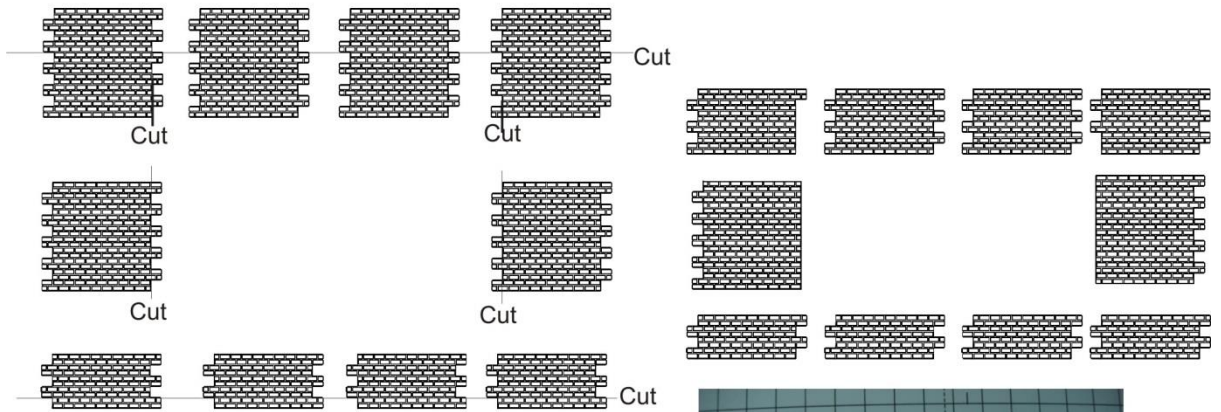


Corrugated tin roof mould
Cast 4 times.

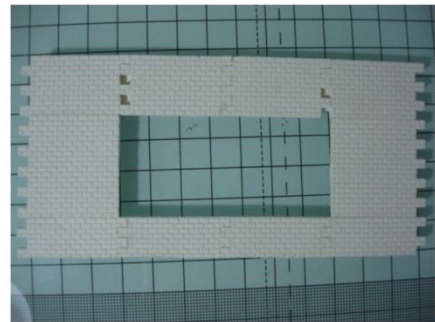
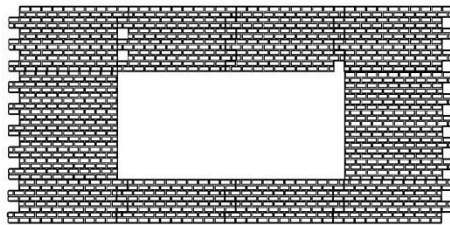
The Loading Bay wall

Take these casts and make the loading bay wall,
Notice where all are cut!

Then Glue Together.

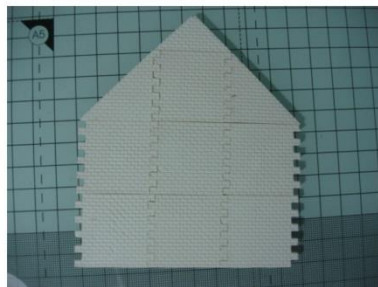
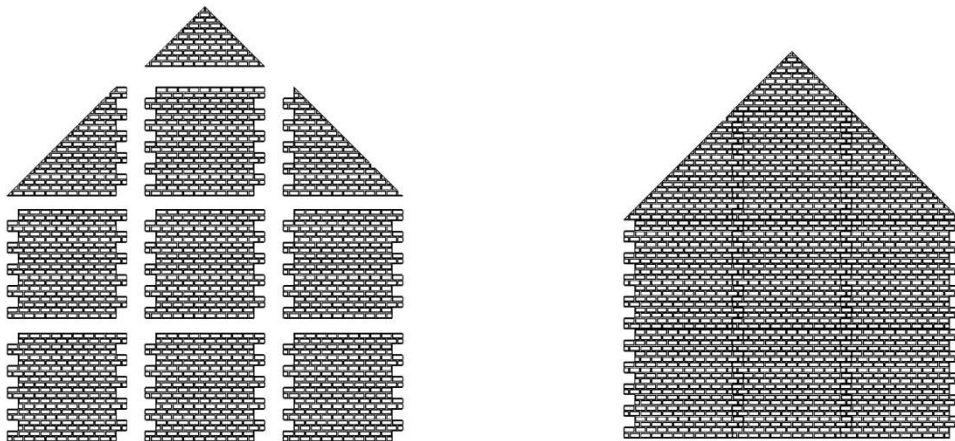


The four small holes in the wall are for a roof supports to be fitted later.



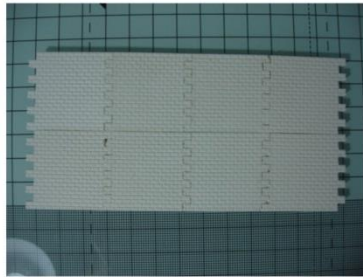
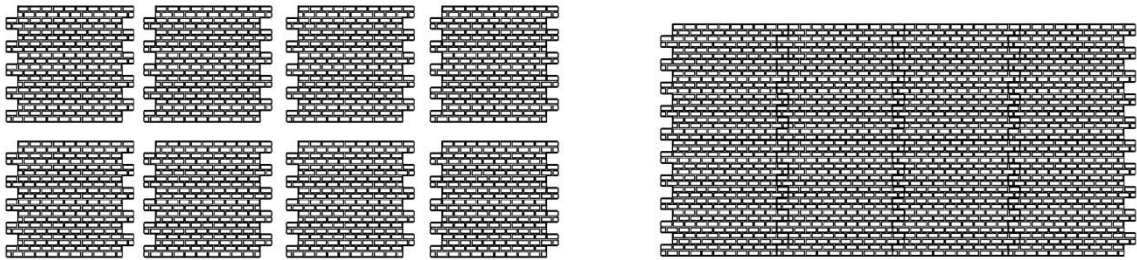
The Right Hand End Wall

Take these casts and glue together to make the end wall.



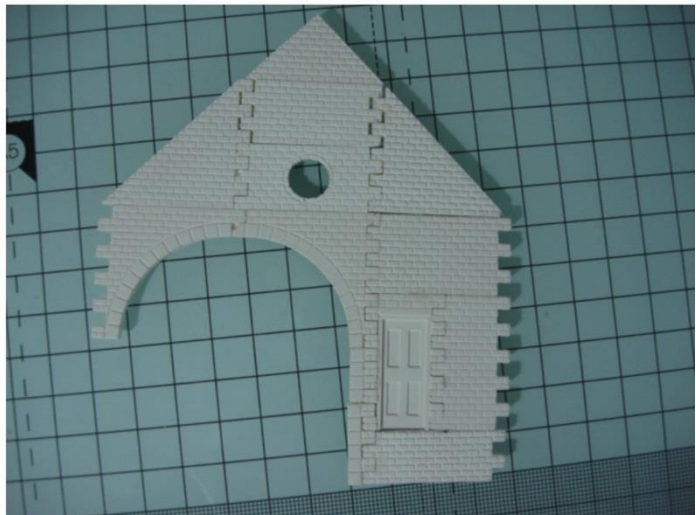
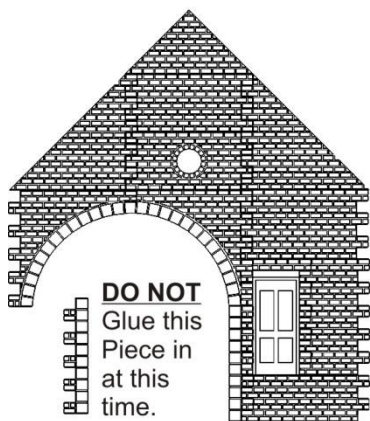
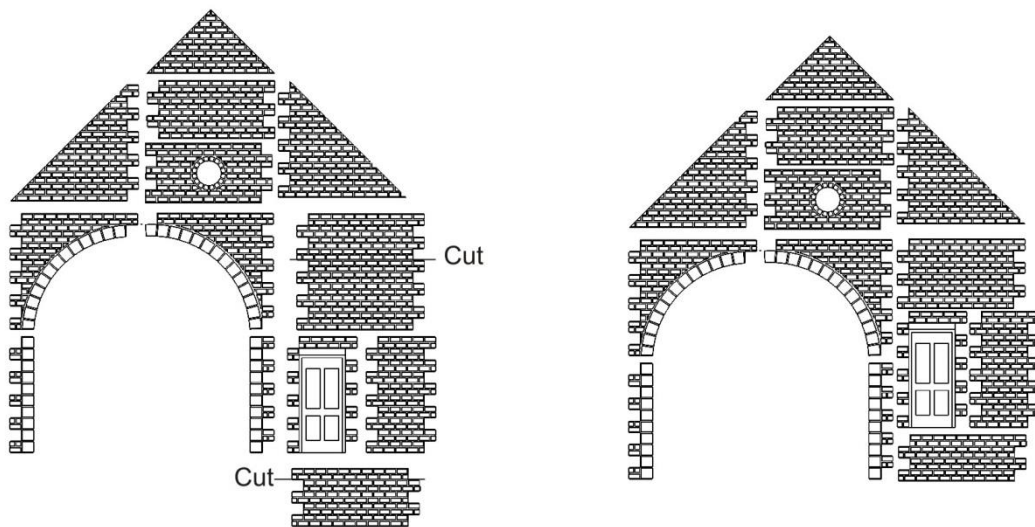
The Rear Wall.

Take these casts and make the rear wall.

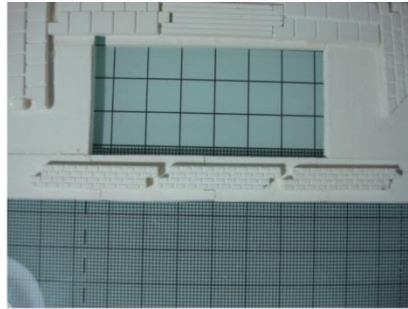
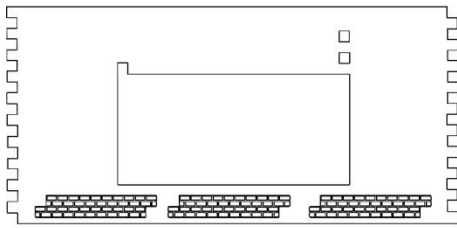


Wagon Entrance wall.

Take these casts and make the wagon entrance wall.



When all walls are dry, take the loading bay wall and turn over so that the inside is up. Take three casts B6-04 and glue a cast thickness down from the loading bay opening as shown.... This will support the loading bay floor.



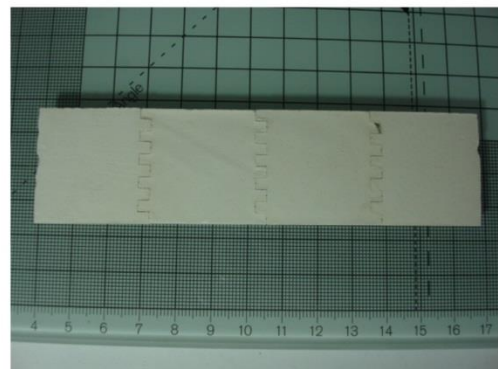
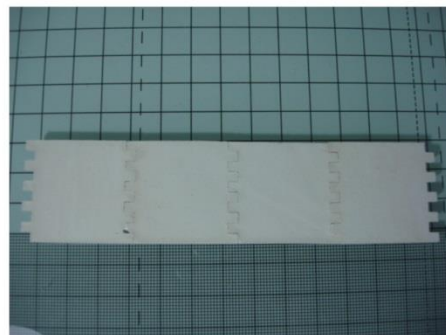
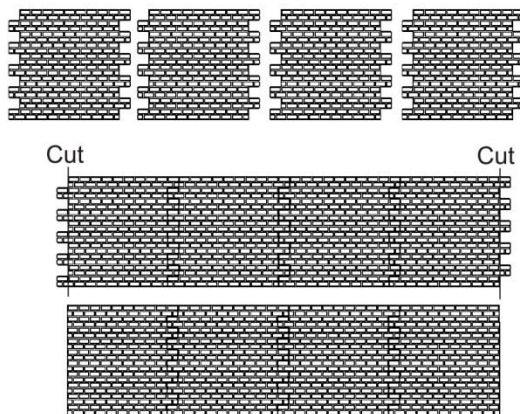
The odd pieces at the top are just to add strength to the Wall.

Now take another B6-04 and cut in half, glue 1 half on the end wall at the same height and close to the front wall, the other half to the wagon entrance wall at the same height and close to the front wall.



Loading Bay Floor.

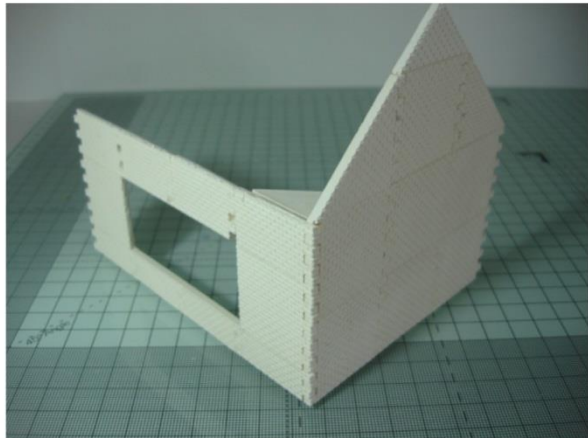
Next take 4 casts B1-01 (These can be second grade) but need to be good on the reverse side as they will form the loading bay floor, glue them together, make sure the smooth side is flat.



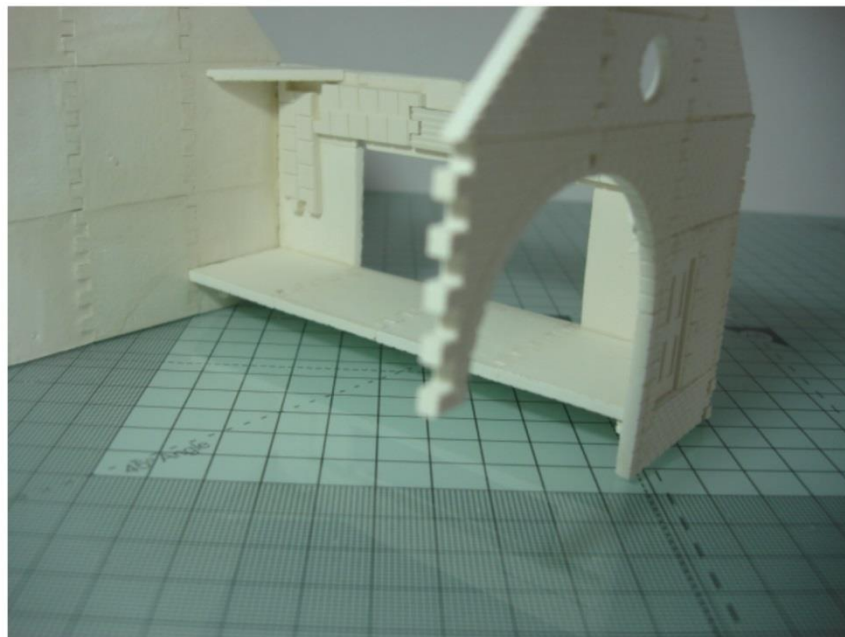
When dry cut of the fingers on both ends.

Assembly of the Goods Shed.

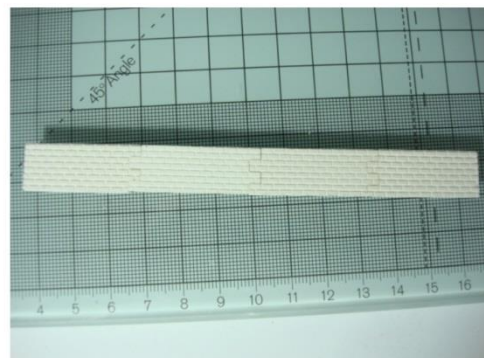
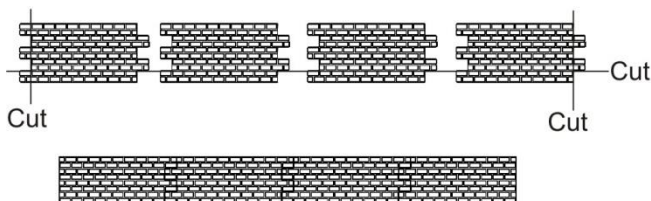
Take all the walls in turn and do a dry run, to make sure all fingers fit together and all corners are good. Then glue the end wall to the Loading bay wall ensuring a right angle fit.



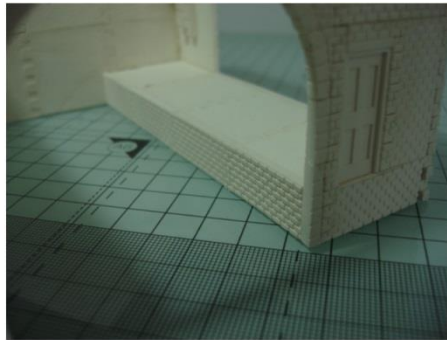
When dry take the loading bay floor and the wagon entrance wall and glue to the front and end wall assembly, the loading bay floor will help get a square corner.



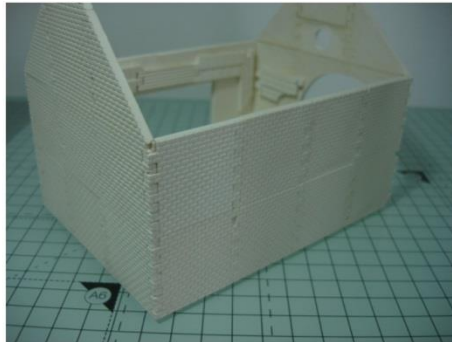
While this assembly is drying, take 4 B6-03 casts and cut where shown to make the trackside loading bay wall.



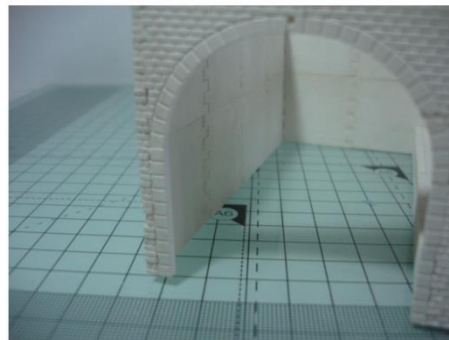
When the loading bay floor assembly is dry, add the low wall trackside.



Now glue on the rear wall.



Carefully add the cast B5-142 that was not glued on at an earlier stage.

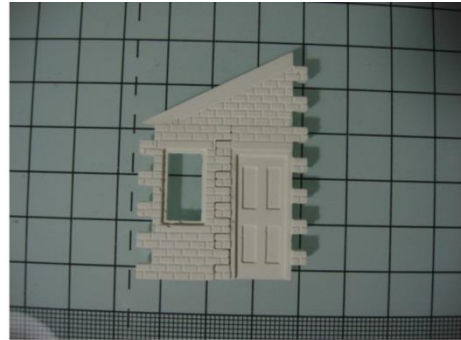
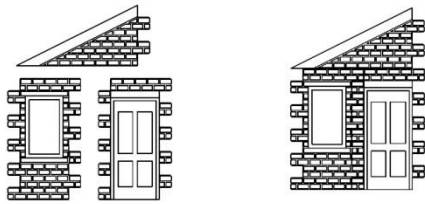


When this assembly is completely dry paint the inside walls and the loading bay floor, as it will be very difficult to do when the building is complete.

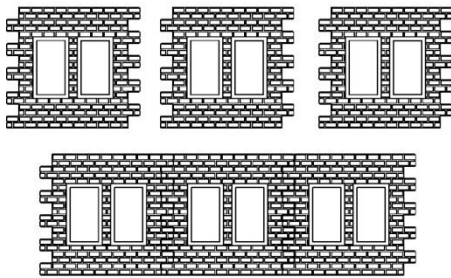


Workers Mess room Lean-To.

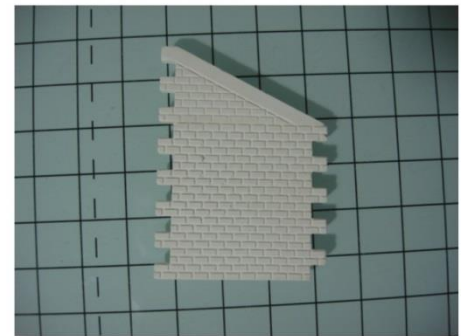
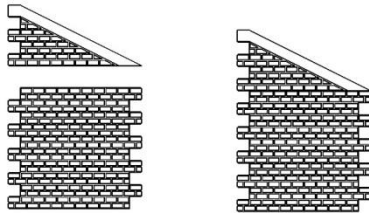
Take these casts and make the door wall.



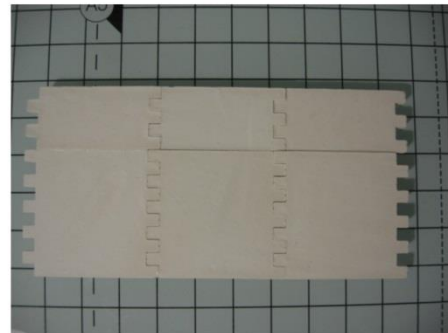
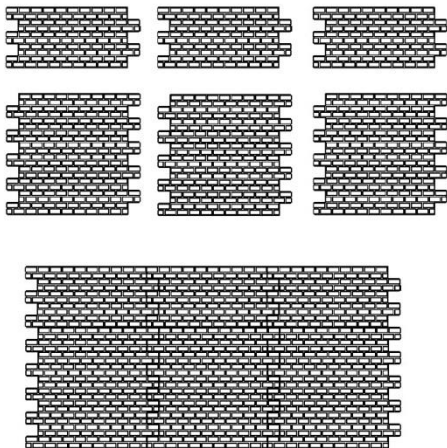
Next make the window wall.



Now make the end wall.

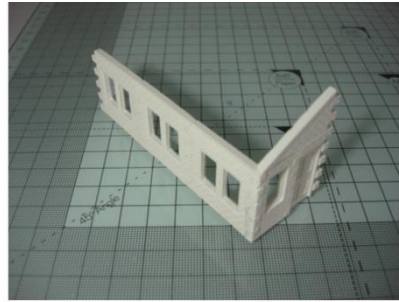


Finally make the back wall,
This can be made of second
grade casts as it will not be
seen and is only for strength
and support.

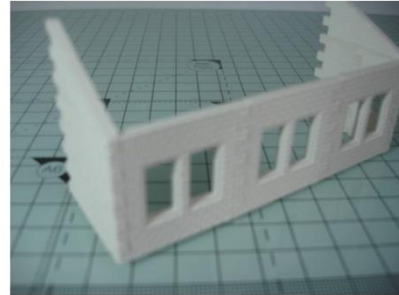


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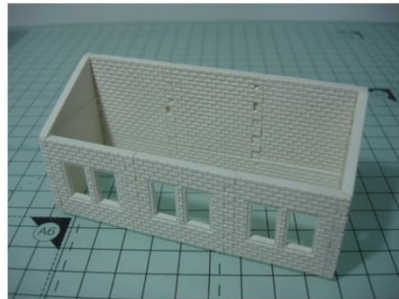
Take the door wall and the window wall and glue together.



When dry add the end wall.

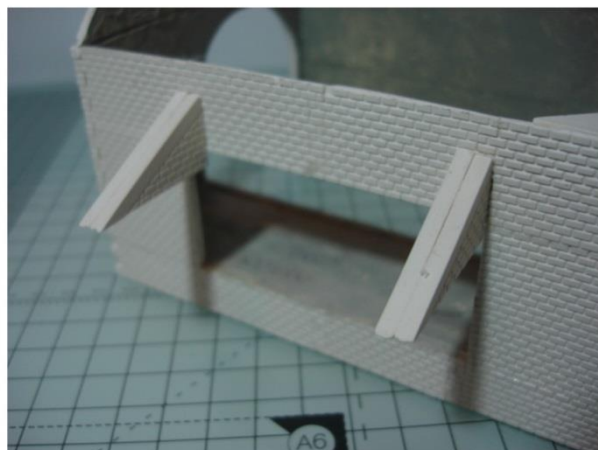
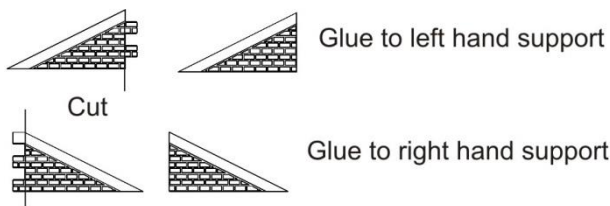


Then the back wall.



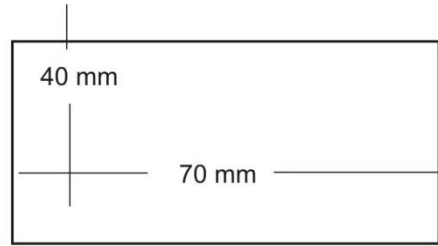
Back to the main building and add 2 casts B5-145 and 2 x B5-143, above the loading bay, these will support the loading bay roof.

Then cut 2 more as shown and glue to the inner sides of the supports as shown.



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Now add the three roof pieces.
Cut from 1 sheet of roof mould a piece 70mm x 40mm.



Glue this to the loading bay supports

Glue a full sheet to the main roof above the loading bay.



When they are dry glue a full sheet on the other side.



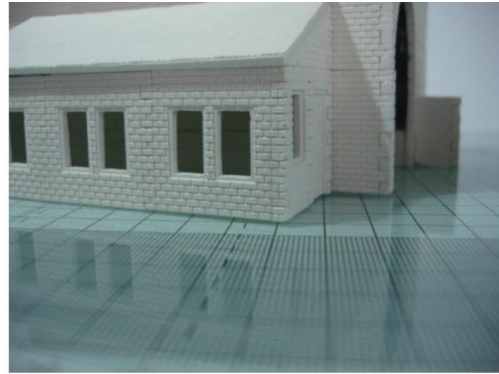
Finish the roof with 4 casts B6-09 (dome top copping strips)



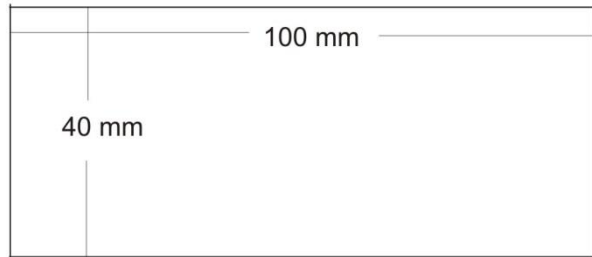
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September 2014

Now take the workers mess room and glue to the rear wall.



Cut a piece of roof to the size shown.

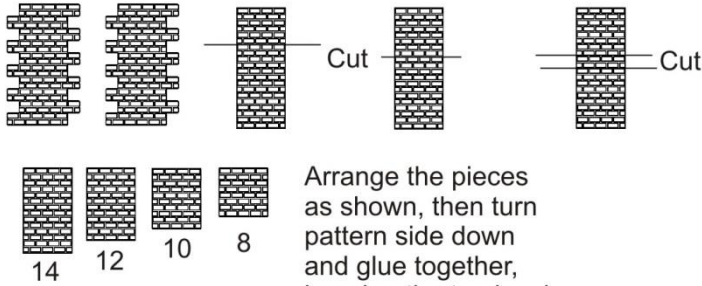


Now glue this to the mess room.

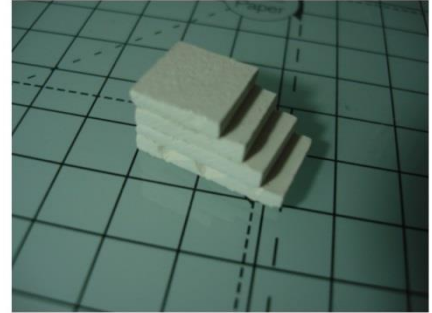


Steps assembly.

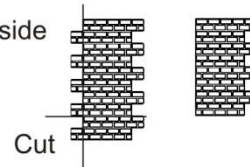
Take three cast B5 - 140, Cut the fingers off all.
 Then carefully cut to the following sizes :-
 1 cast 14 brick courses
 1 cast 12 brick courses
 1 cast 10 courses and 8 courses.
 As shown.



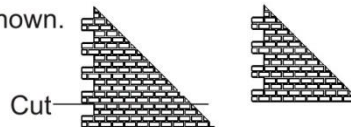
Arrange the pieces as shown, then turn pattern side down and glue together, keeping the top level, this will give a stepped effect.



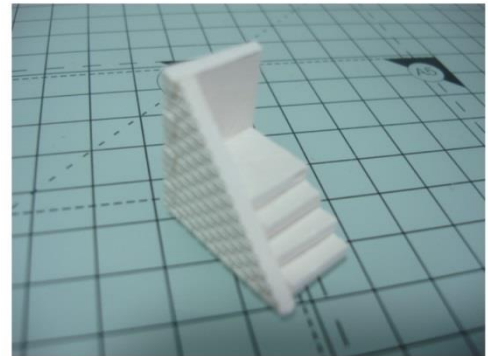
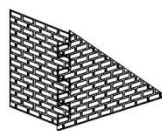
Now take 1 cast B5 - 140, cut the fingers of the left side and cut the bottom as shown.



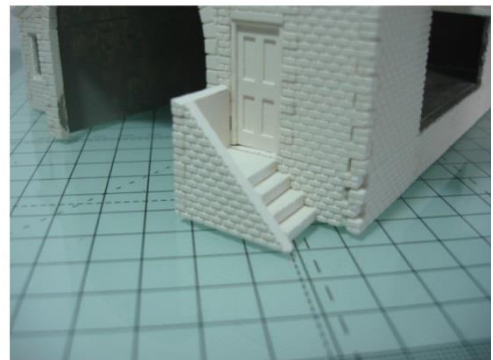
Then using cast B6 - 02L cut as shown.



Now glue these two pieces together at right angles with the stairs behind to make a staircase.



Now glue the assembly to the end of the building under the door.



All that is left to do is paint and decorate to your liking.



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.