



Welcome, foolish mortal, to The Phantom Manor Paper Model Kit!

**Ray Keim, at Haunted Dimensions, has created this free project solely for entertainment.
It is not to be repackaged or resold.**

KEEP IT FREE!

When completed, the model is approximately 12 inches (30 cm) high, 11 inches (27.5 cm) wide and 13 inches (33.5 cm) deep.

Much time and effort has gone into the creation of this model of the Phantom Manor. The architectural, and artistic details are extremely accurate, however some artistic license was taken, in order to translate the mansion to paper.

Please note that this project is not recommended for children. It requires a moderate degree of skill, and the use of an X-acto blade, which is extremely dangerous. I HIGHLY recommend wearing protective eyewear when using an X-acto blade! Tips can snap and fly!

When printing the model, be sure that your printer is set to print at 100%. Each sheet has a logo, and page number graphic, which can be compared with other sheets, to ensure that all of your pieces are printed at a uniform size. Color printing is recommended.

There are many pages to print, so be sure you have enough paper and ink! This model was designed to be printed on EPSON Matte Paper Heavyweight. Using plain paper is not recommended.

The files are in .pdf format, so you will need a computer with Adobe Acrobat Reader installed.

I recommend using white glue, and applying it with a toothpick. Don't use too much glue! Needle-nose tweezers are also very useful.

Become acquainted with the various pieces, and study the directions before you begin. The text instructions that accompany the illustrations are limited, so you will need a keen eye and a good sense of spatial orientation to assemble the Phantom Manor.

There are many folds in the model, and it is recommended that you score the fold first, using a dull X-acto, or other fine, blunt tipped instrument. Black dashed lines represent a mountain fold (a fold which point upward), and orange dashed lines represent a valley fold (the fold points downward). The orange dashed lines are accompanied by a red "+" at each end. These are to be used as pin guides to poke small holes at the "+", flip the sheet over, and score between the holes for a clean valley fold.

To avoid confusion, after cutting out a part, lightly write the part numbers on the back with a pencil.

I created this model for my own enjoyment, but choose to share it with others. By downloading this model, you agree that the success of the final product is primarily determined by the patience and skill of the builder.

Have fun building your Phantom Manor, and good luck!
Bonne Chance!

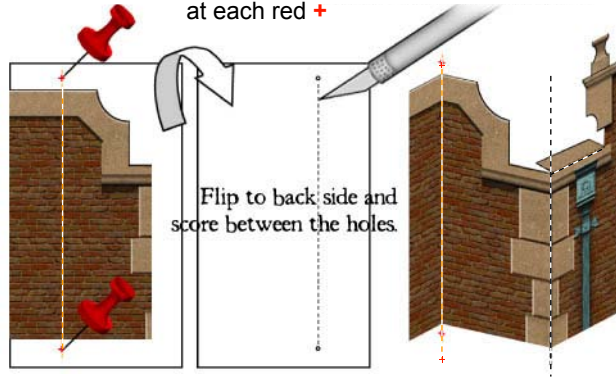
There's no turning back now!

<http://www.haunteddimensions.raykeim.com/>



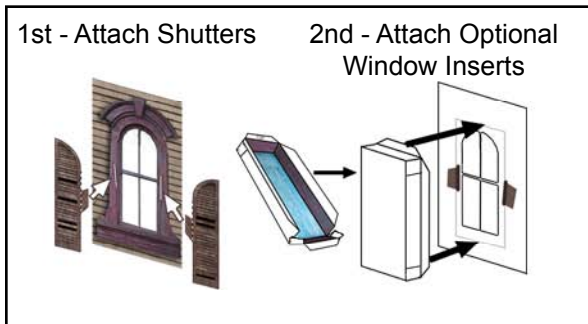
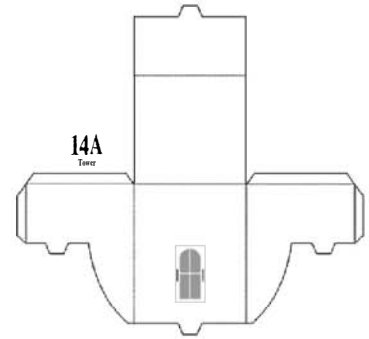
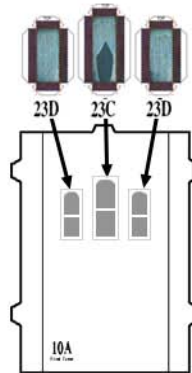
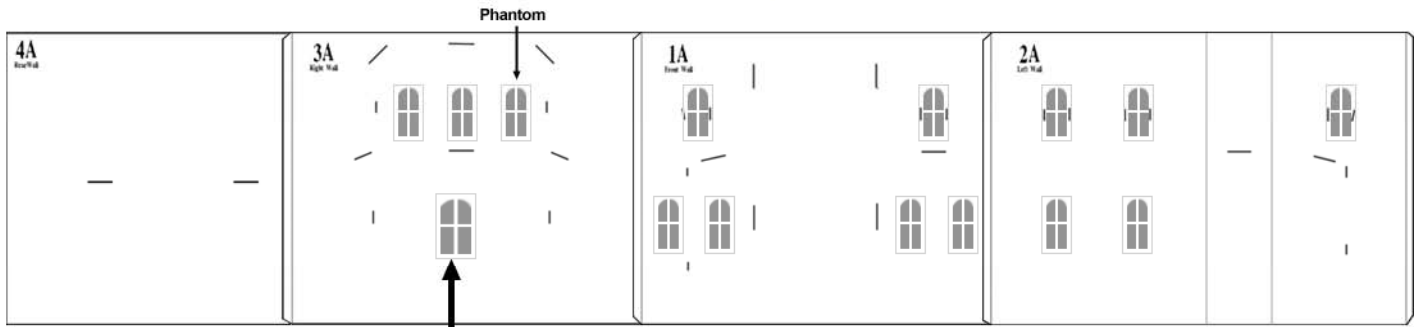
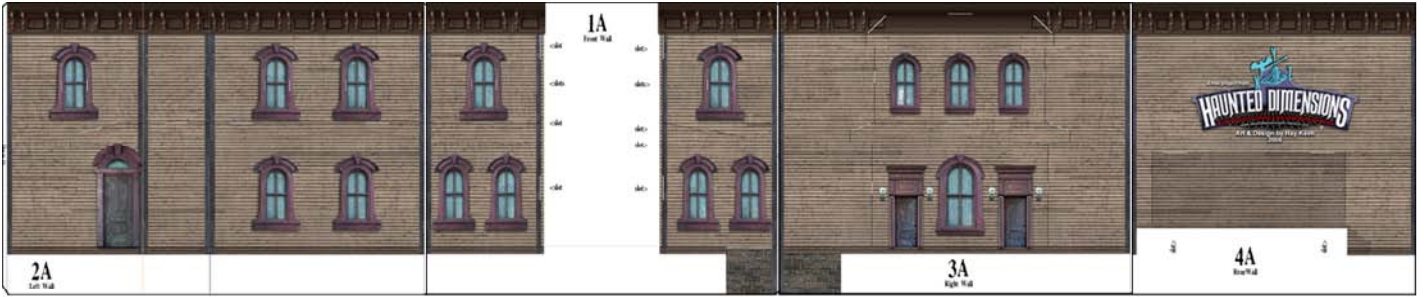
Fold indicators: - - - - - = mountain fold (points to you)
+ - - - - + = valley fold (points away from you)

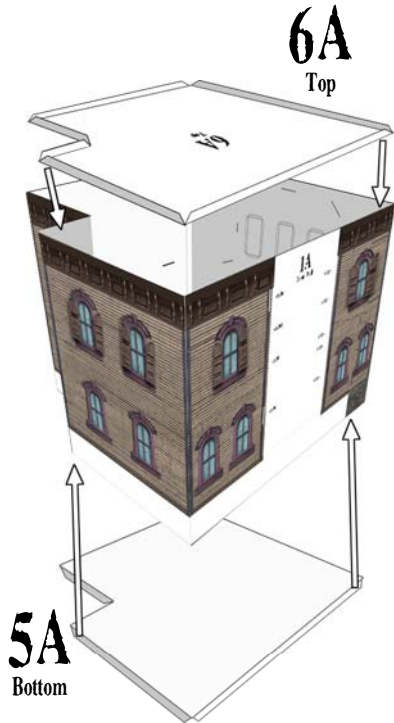
To make a valley fold
use a pin to poke a hole
at each red +



Score and assemble the mansion walls. Be sure to cut all slots wide enough to allow easy tab insertions (a single cut may not be wide enough).

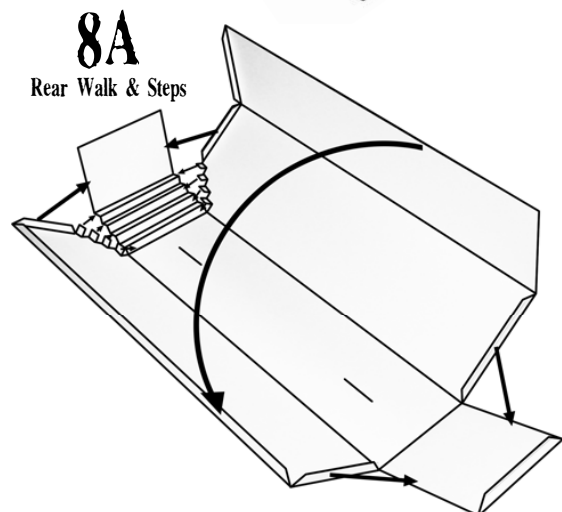
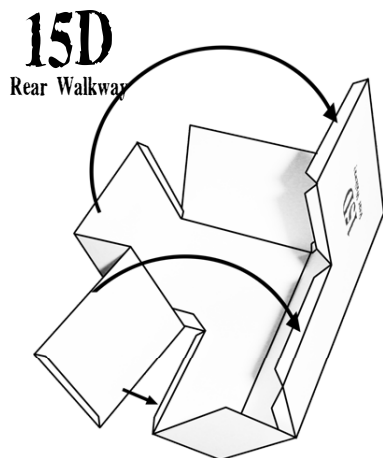
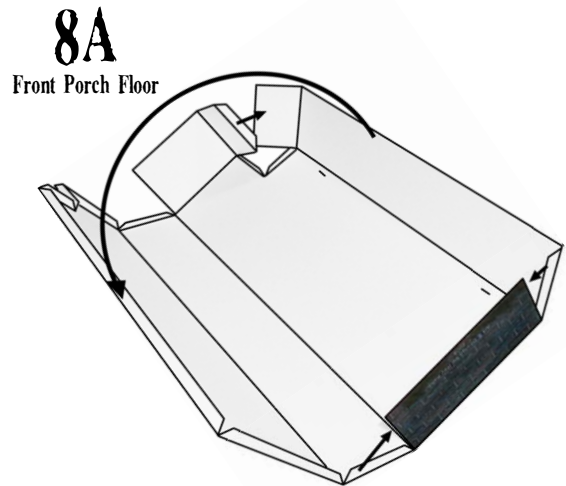
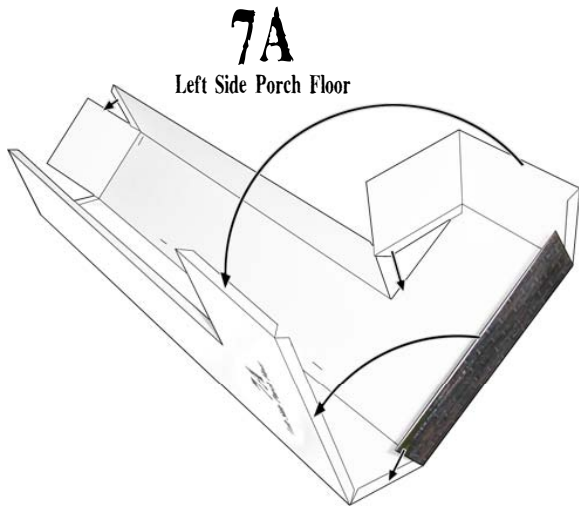
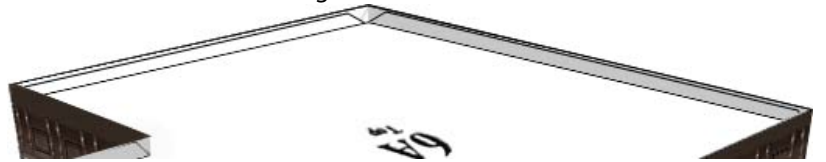
If you choose to cut out the windows, be sure to attach the second floor shutters BEFORE gluing the window inserts.





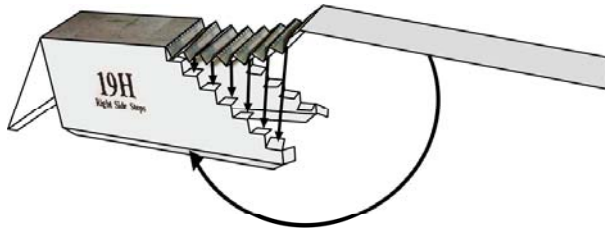
Attach top and bottom supports.
6A (top) and 5A (bottom)

Glue close to edges.

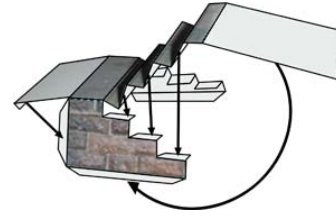




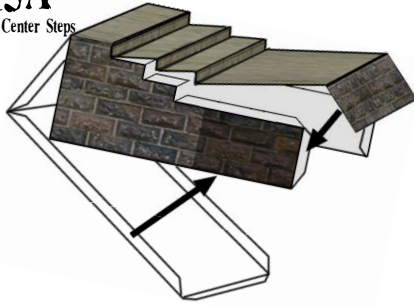
19H
Right Side Steps



15B **15C** **20D**
Front Right Steps Front Left Steps Rear Corner Steps



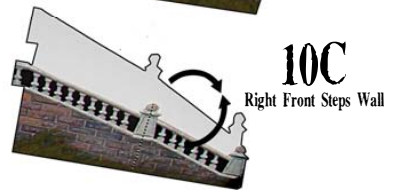
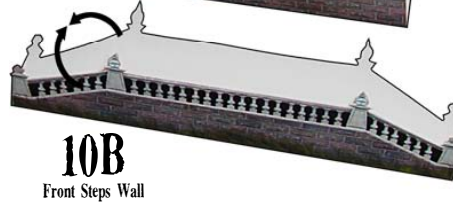
15A
Front Center Steps



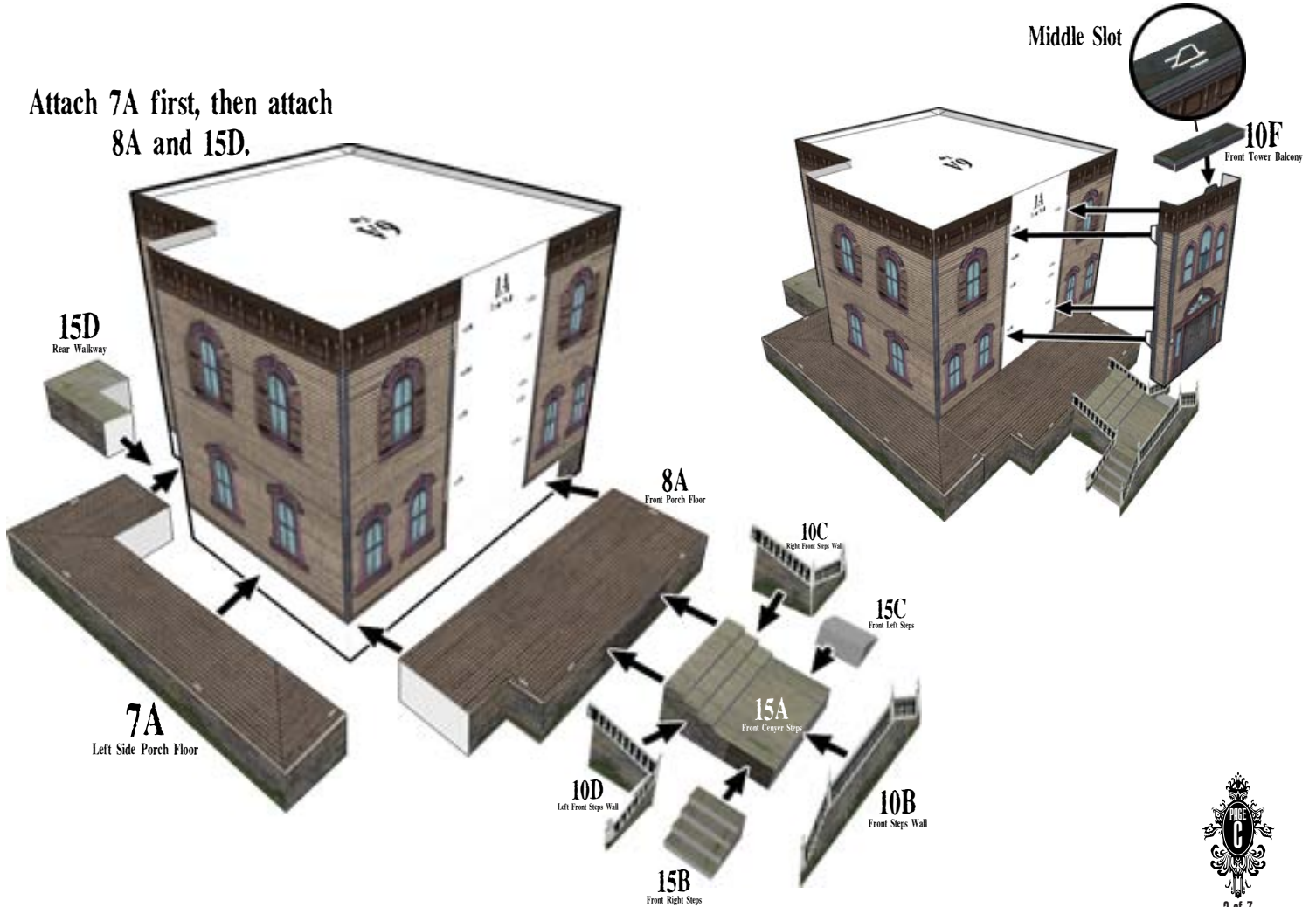
10E
Right Side Steps Wall

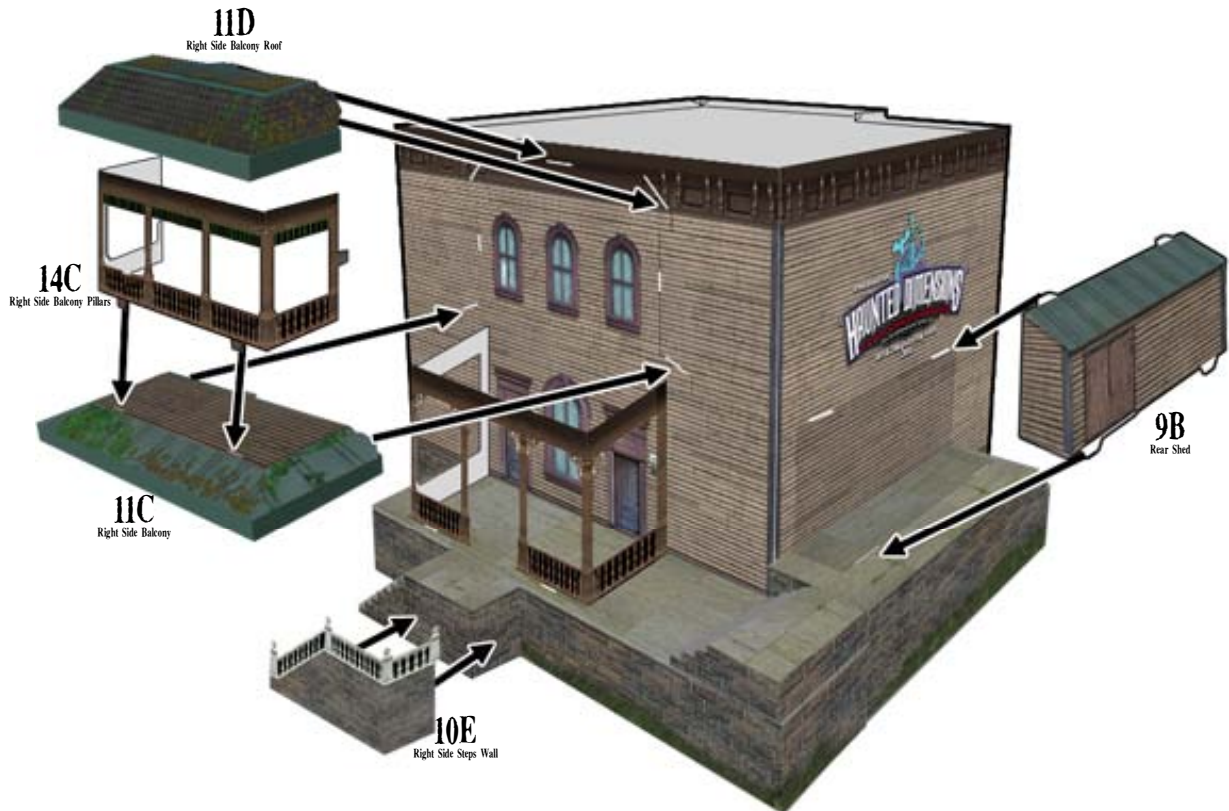
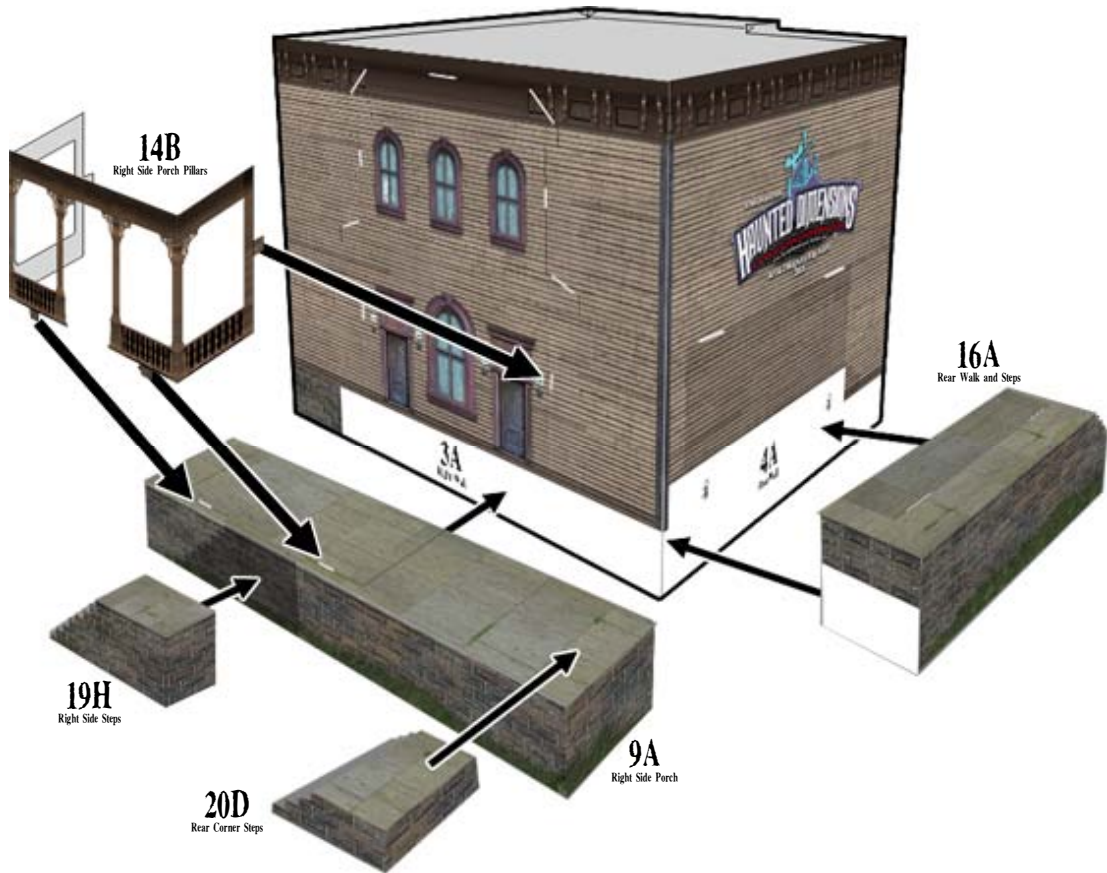


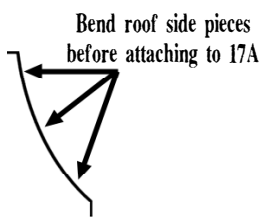
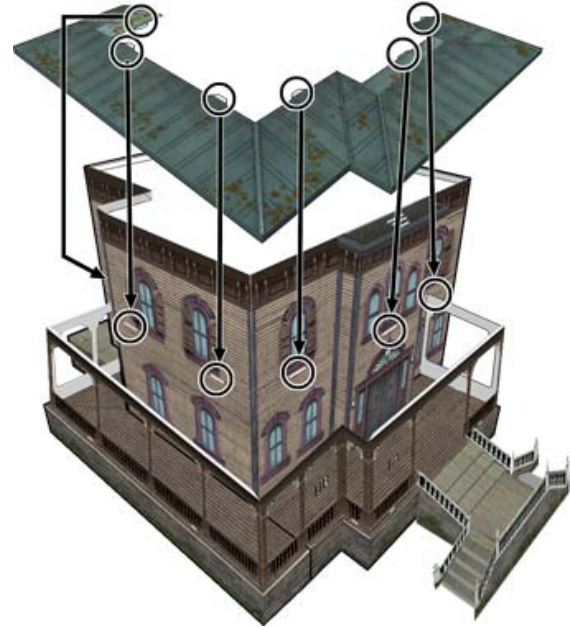
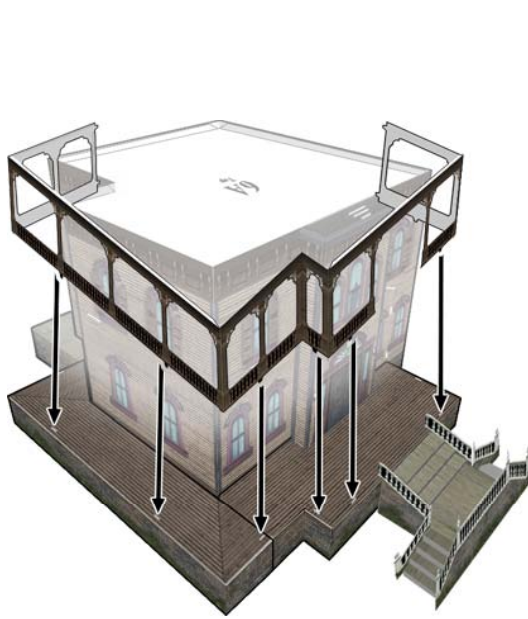
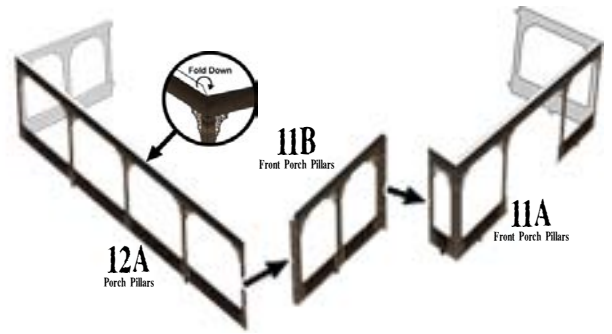
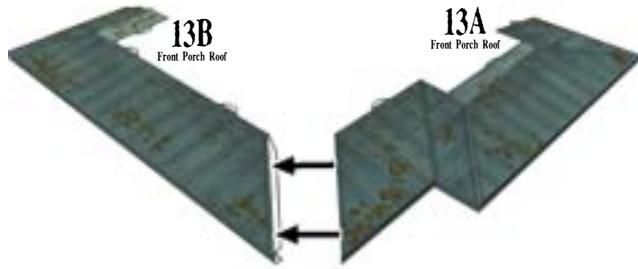
10D
Left Front Steps Wall



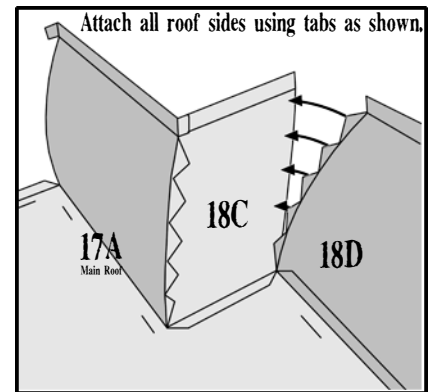
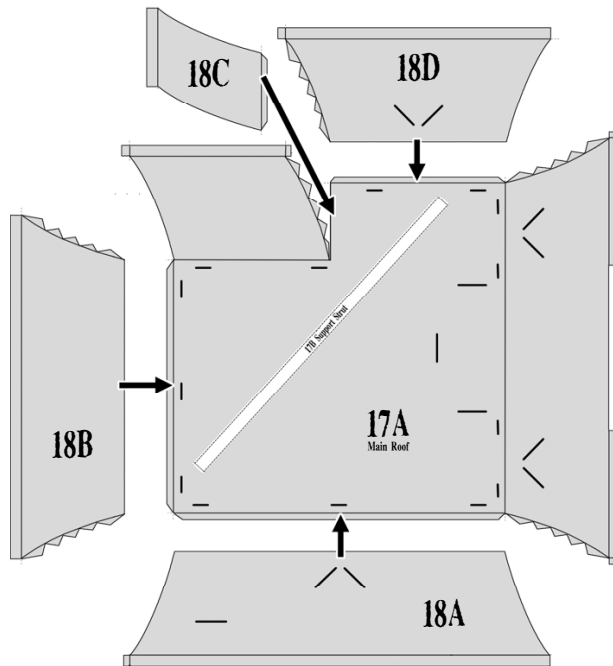
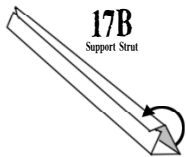
Attach 7A first, then attach 8A and 15D.





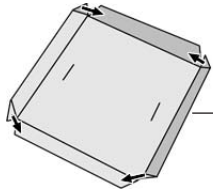


Glue support 17B across 17A as shown





19B
Tower Roof Top

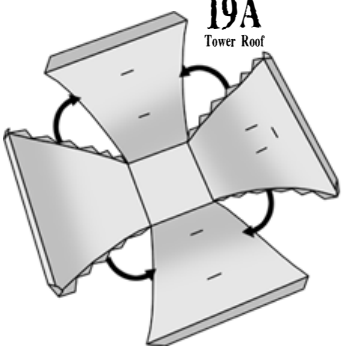


12E
Tower Crest

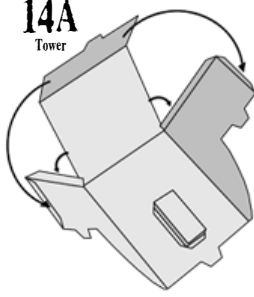


12G
Lightning Rod

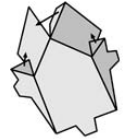
19A
Tower Roof



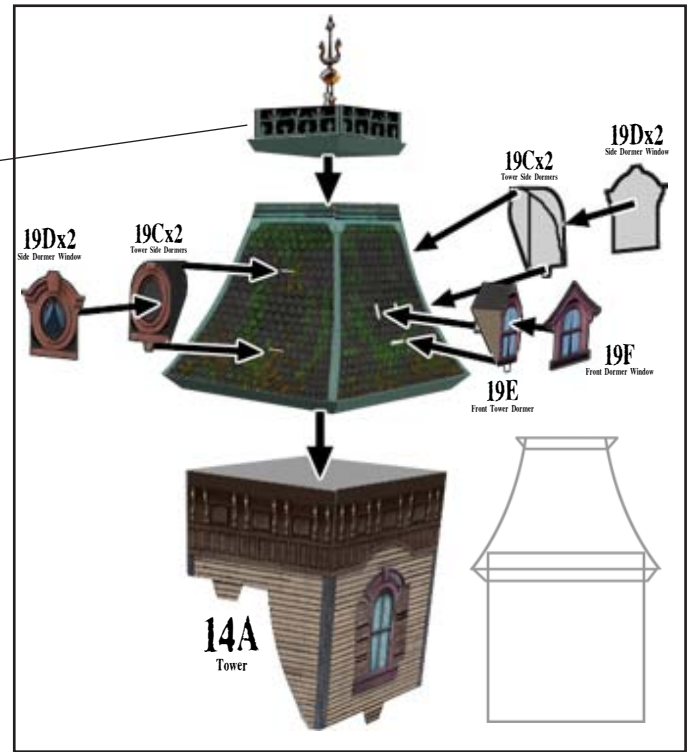
14A
Tower



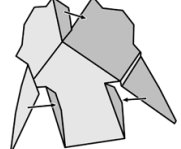
19E
Front Tower Dormer



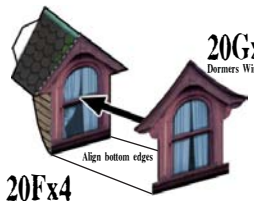
19Cx2
Tower Side Dormers



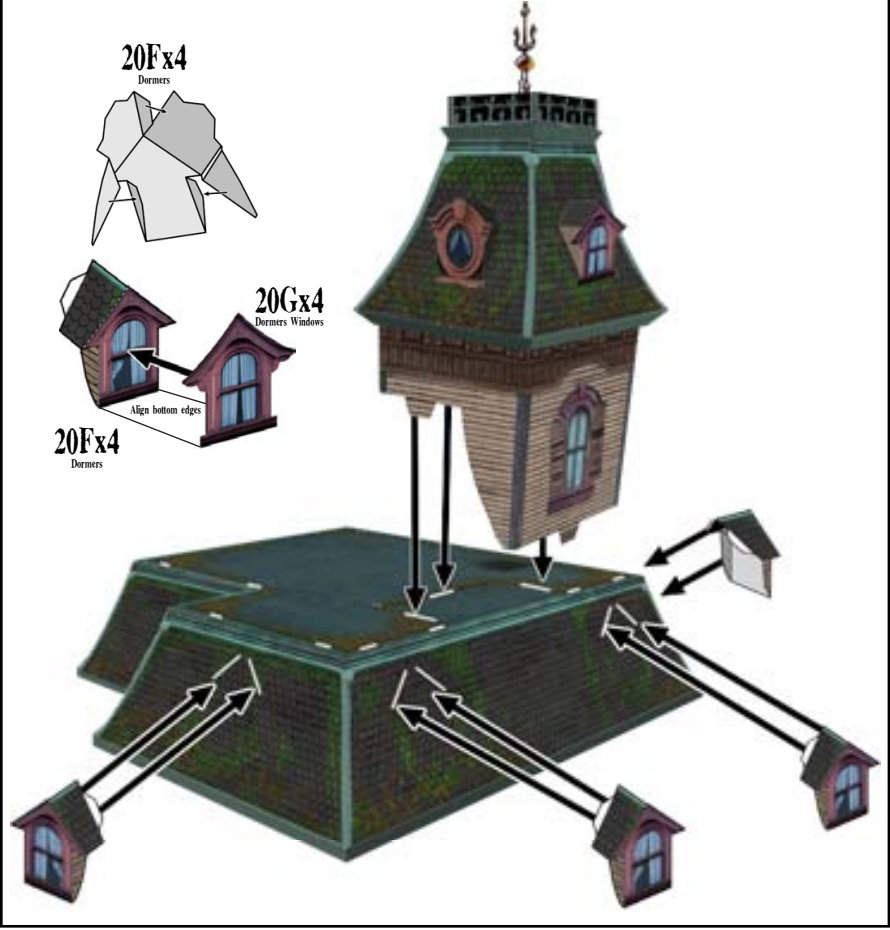
20Fx4
Dormers



20Gx4
Dormers Windows



20Fx4
Dormers



12D
Rear Crest

12B
Right Crest



12C
Left Crest





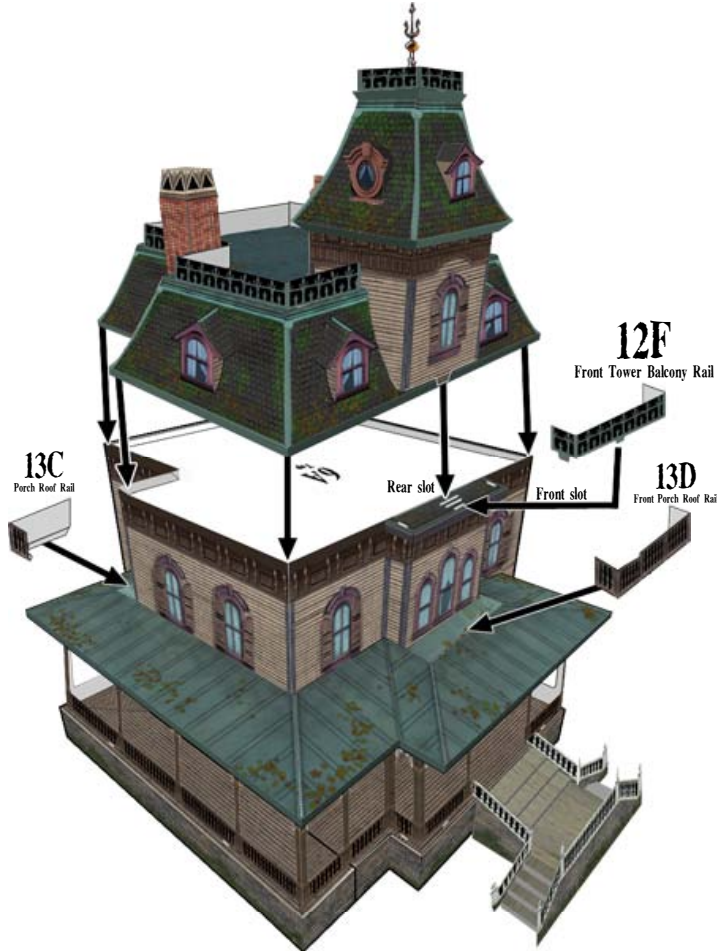
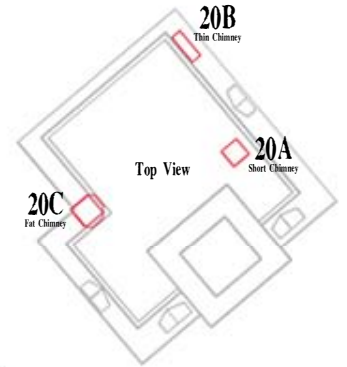
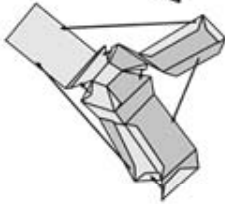
20B
Thin Chimney



20C
Fat Chimney



20A
Short Chimney





1Bx4
Shutters



1A
Front Wall

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<slots

<slot

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Glue to 3A



1B x6
Shutters



2A
Left Wall



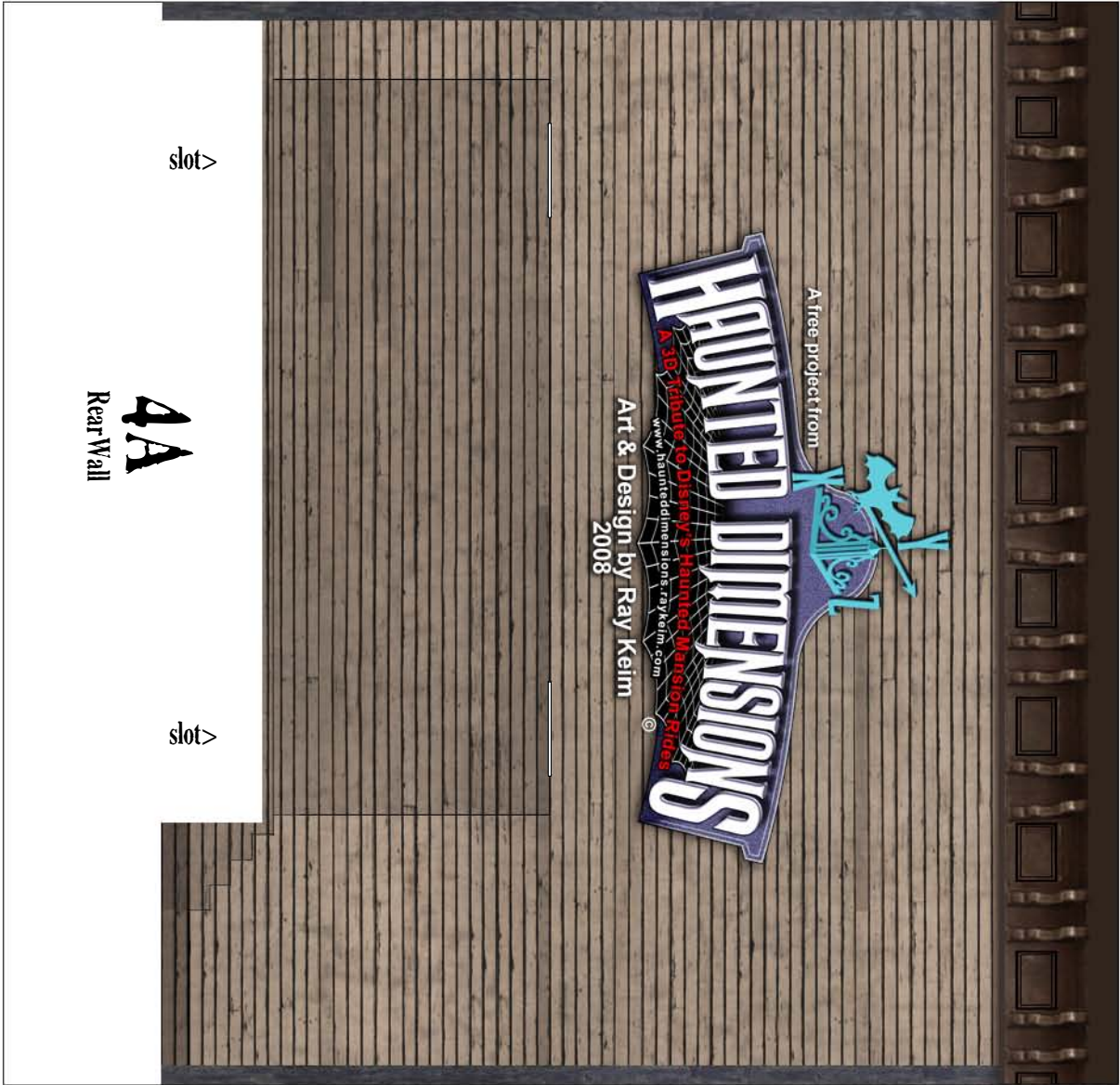
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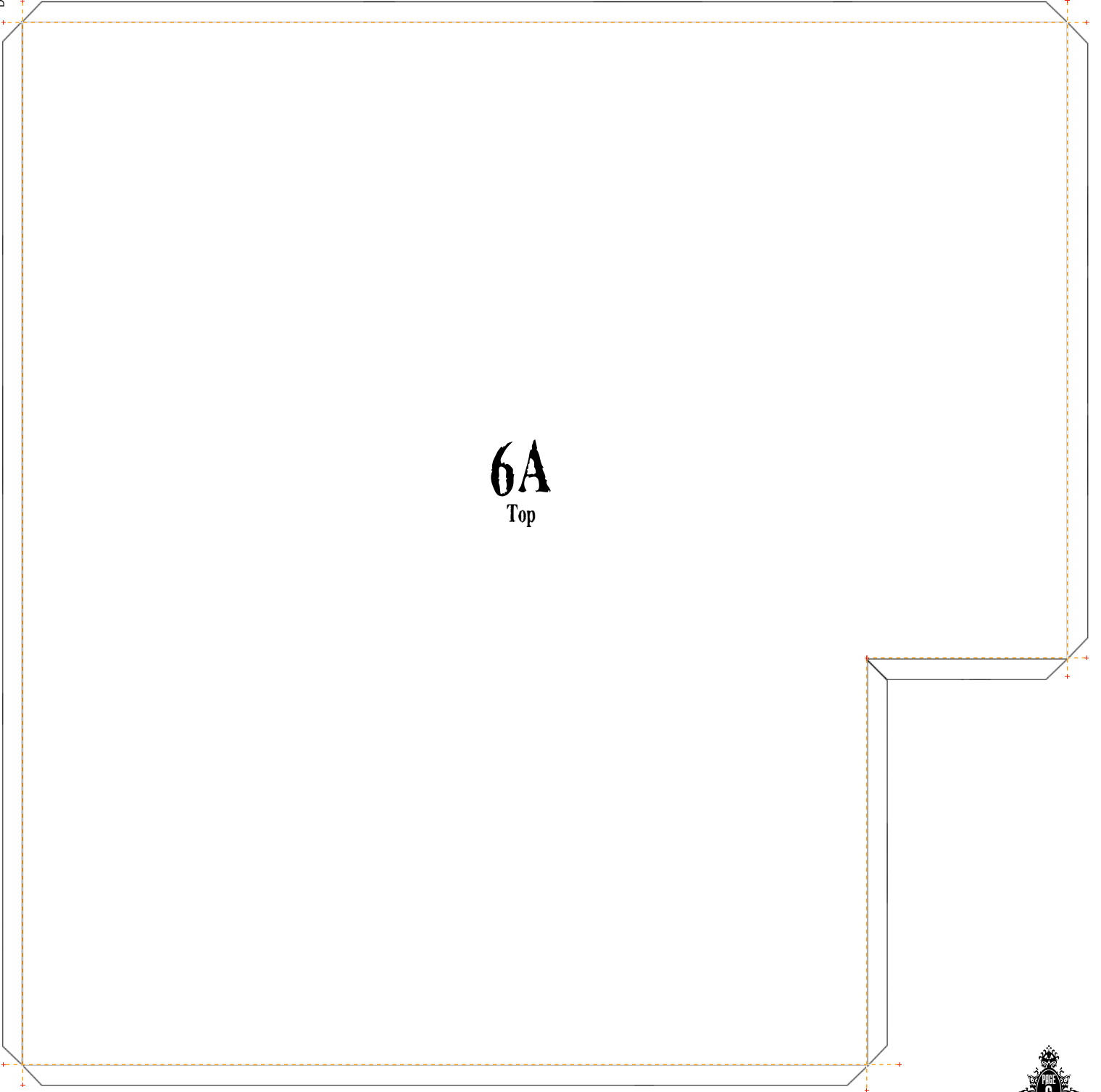




5A
Bottom

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6A
Top



7A

Left Side Porch Floor



8A
Front Porch Floor

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<slot

<slot

<slot





9B

Rear Shed



slot>

slot>

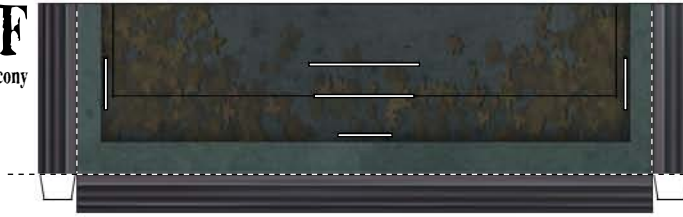
9A

Right Side Porch





10F
Front Tower Balcony



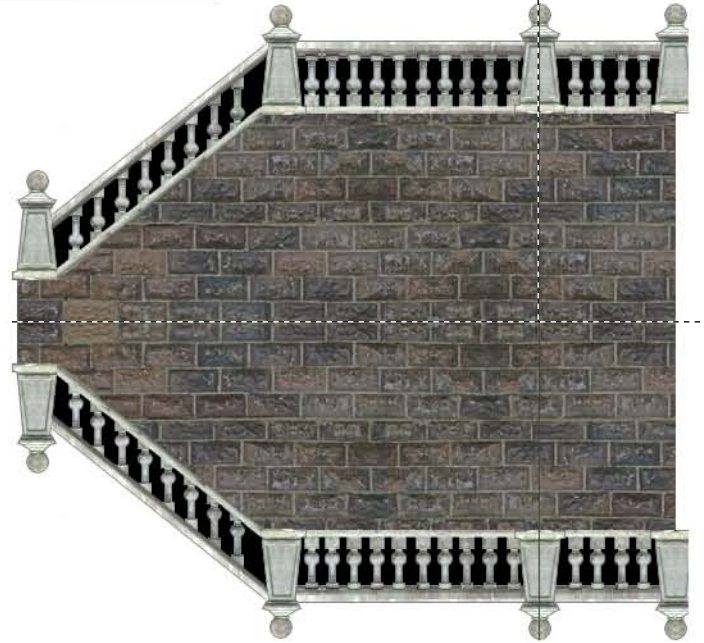
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10A
Front Tower

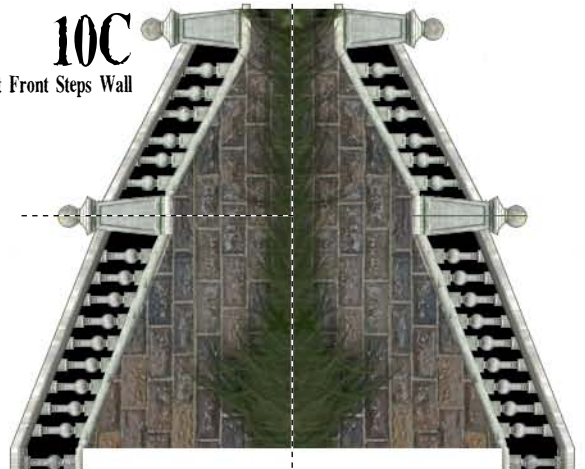


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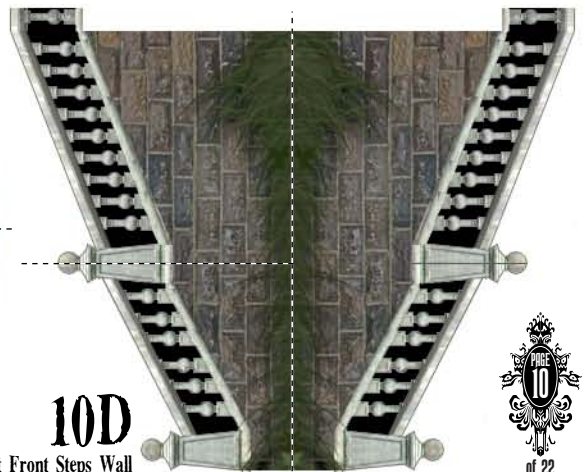
10E
Right Side Steps Wall



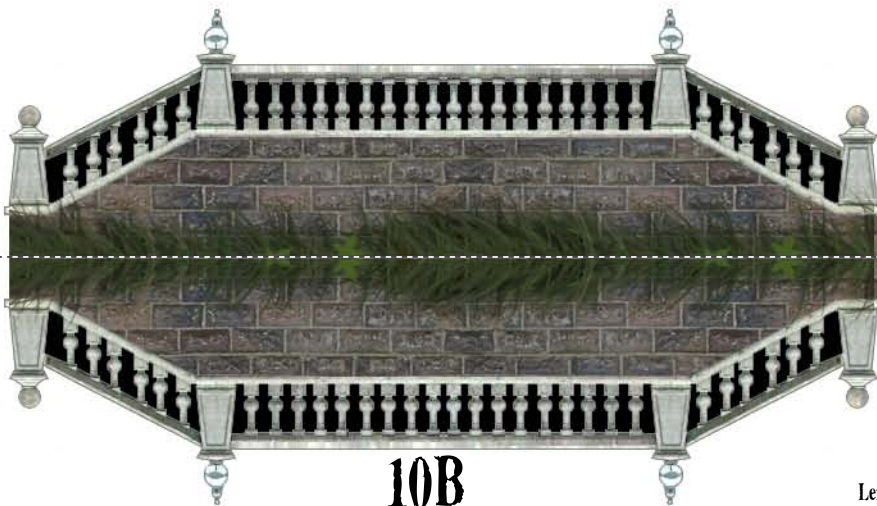
10C
Right Front Steps Wall



10D
Left Front Steps Wall



10B
Front Steps Wall





11C

Right Side Balcony



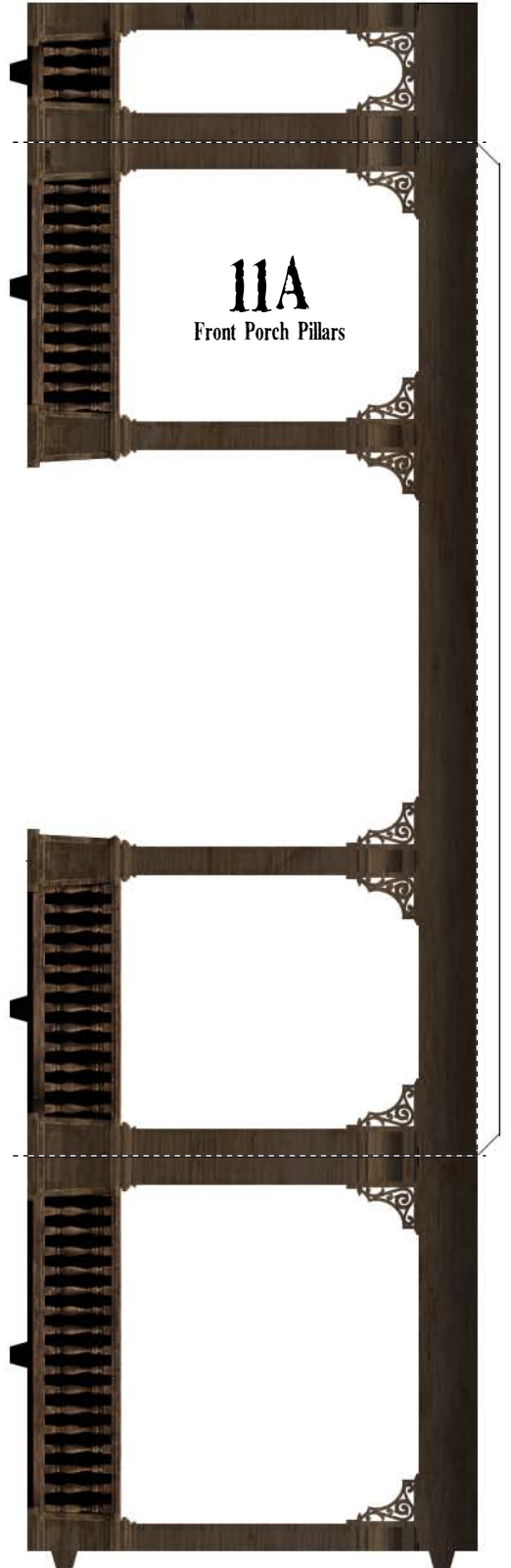
11D

Right Side Balcony Roof



11A

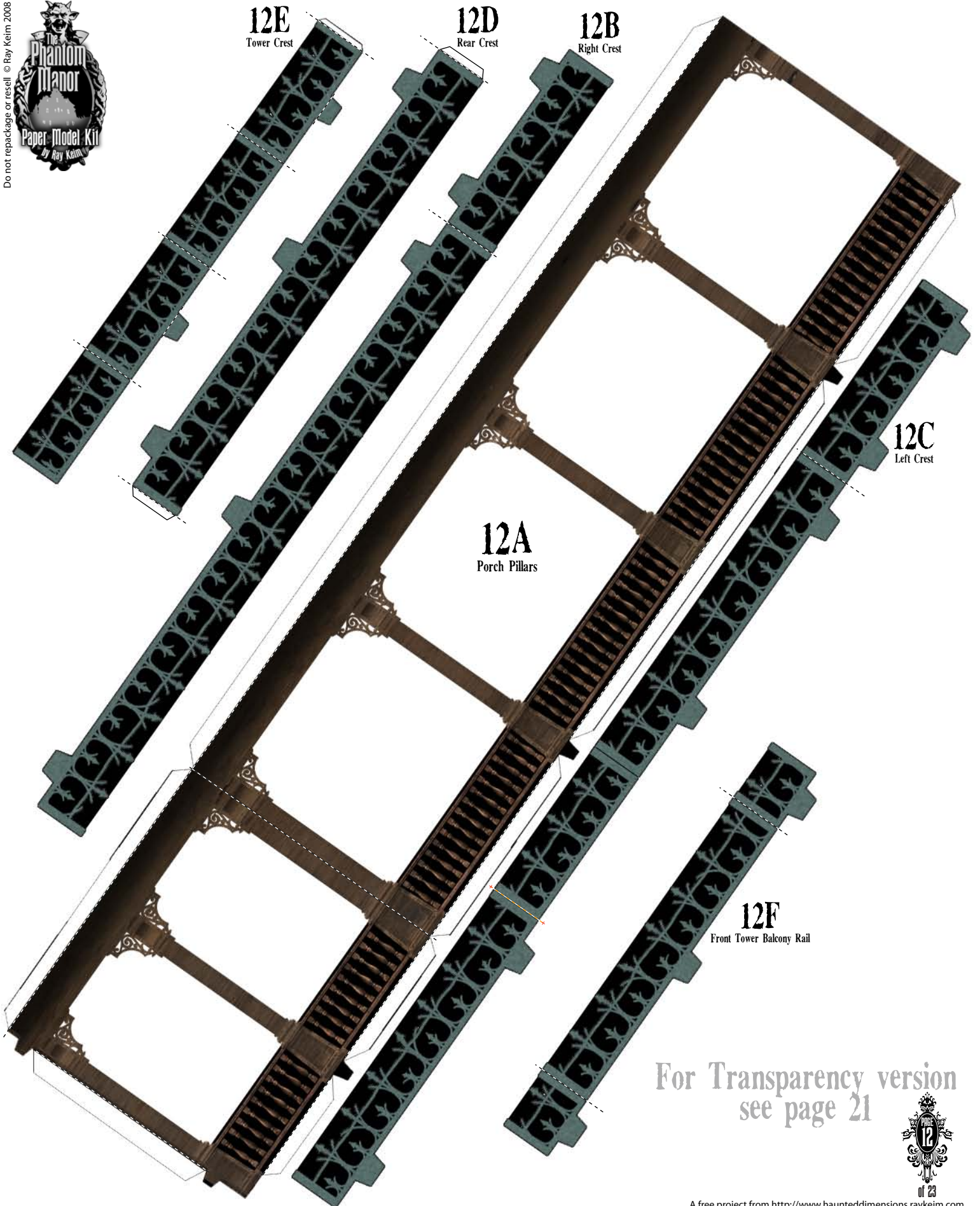
Front Porch Pillars



11B

Front Porch Pillars





12E
Tower Crest

12D
Rear Crest

12B
Right Crest

12C
Left Crest

12A
Porch Pillars

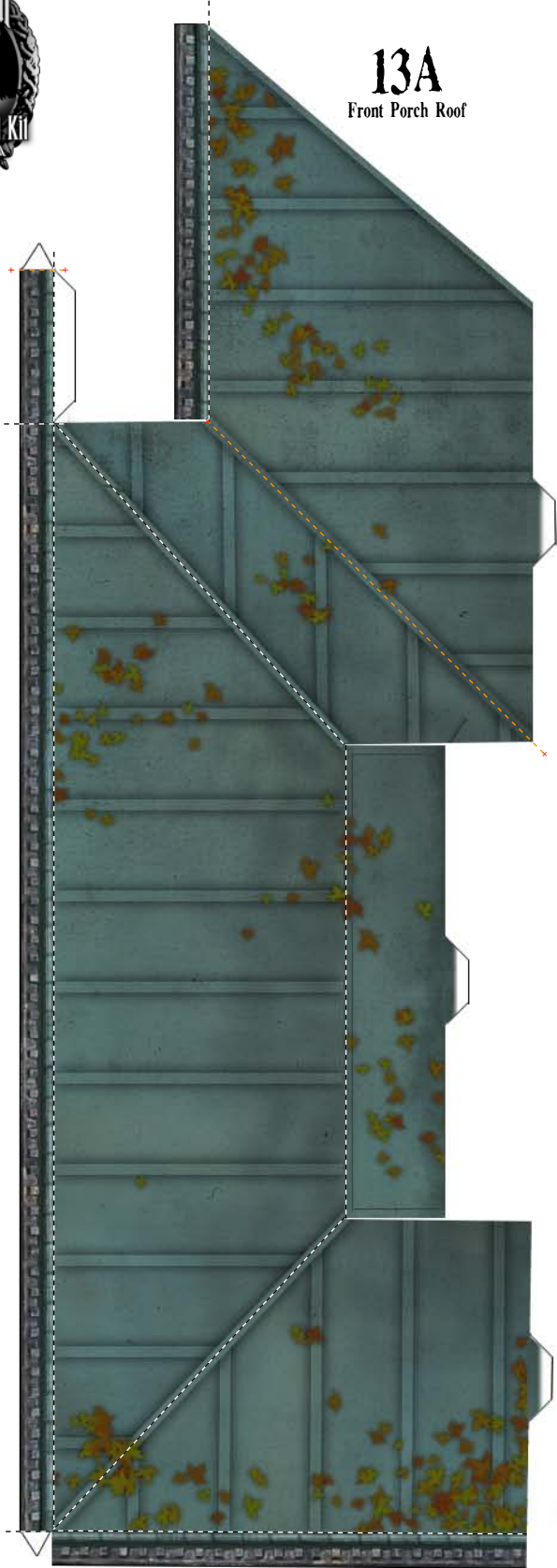
12F
Front Tower Balcony Rail

For Transparency version
see page 21

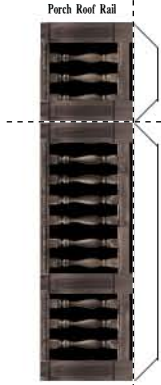




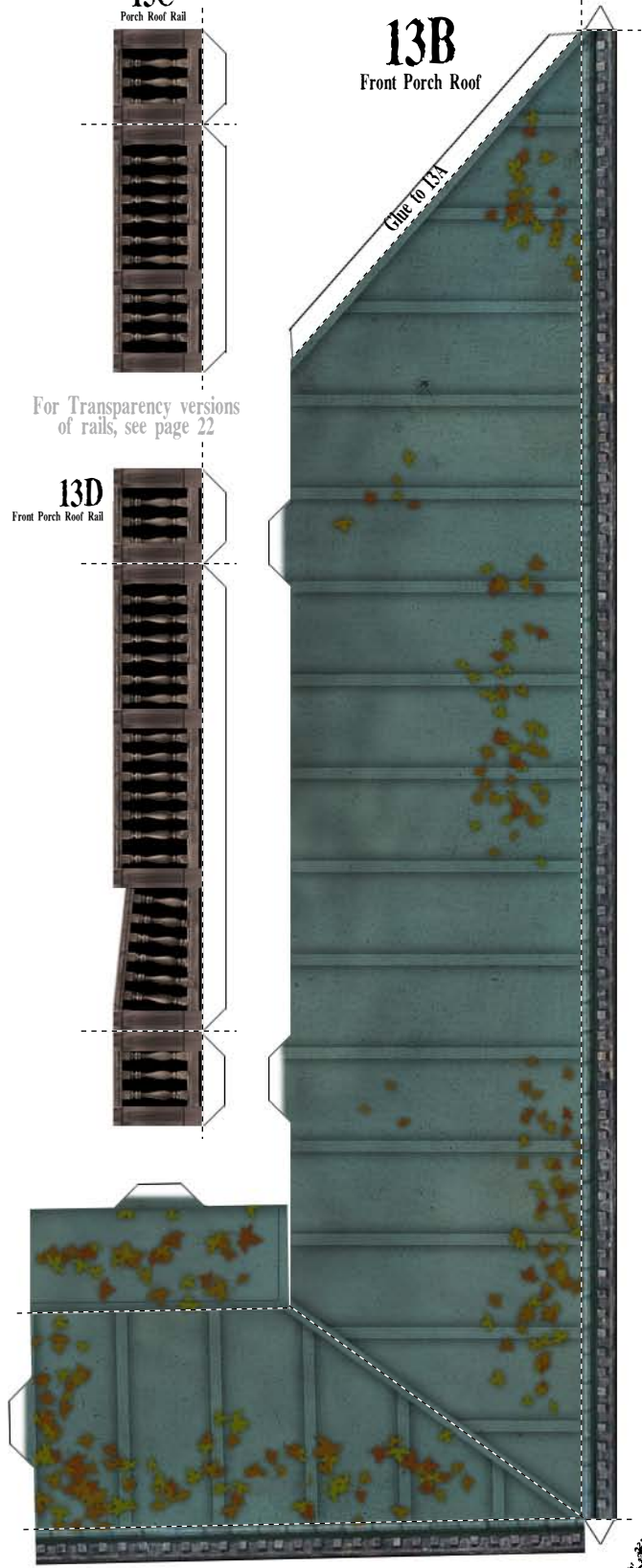
13A
Front Porch Roof



13C
Porch Roof Rail



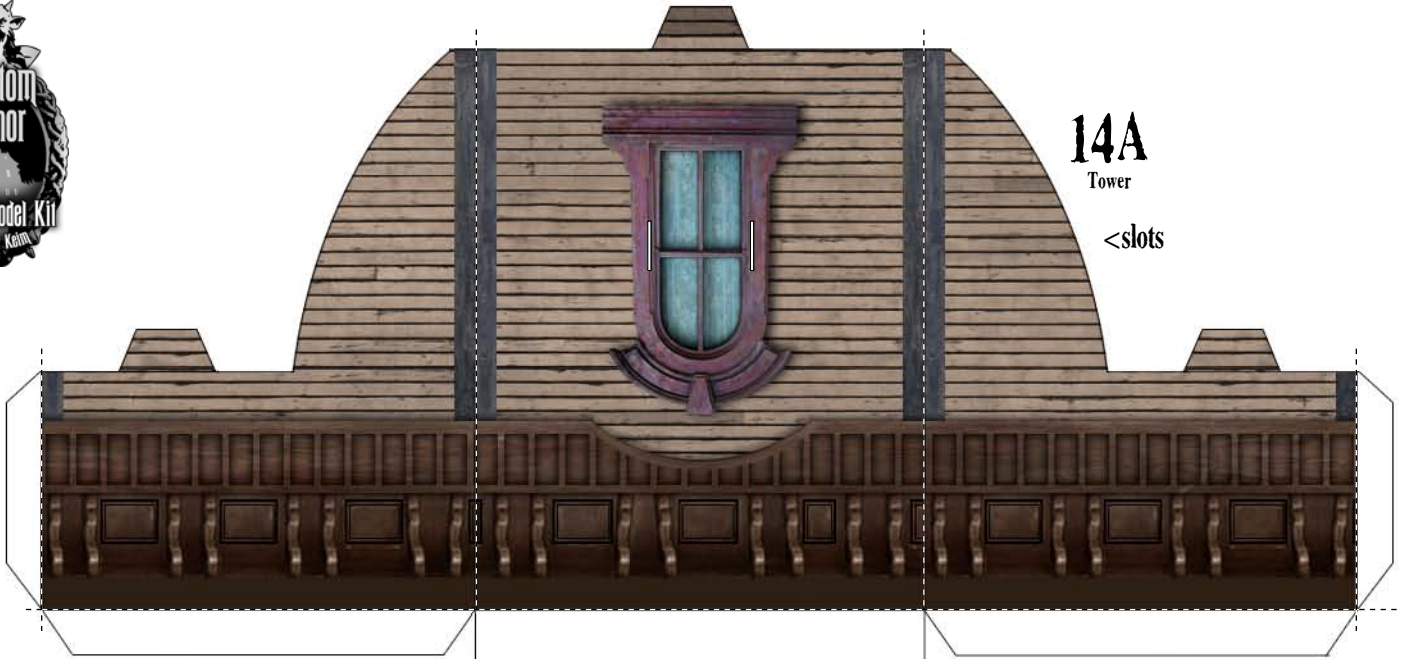
13B
Front Porch Roof



For Transparency versions
of rails, see page 22

13D
Front Porch Roof Rail





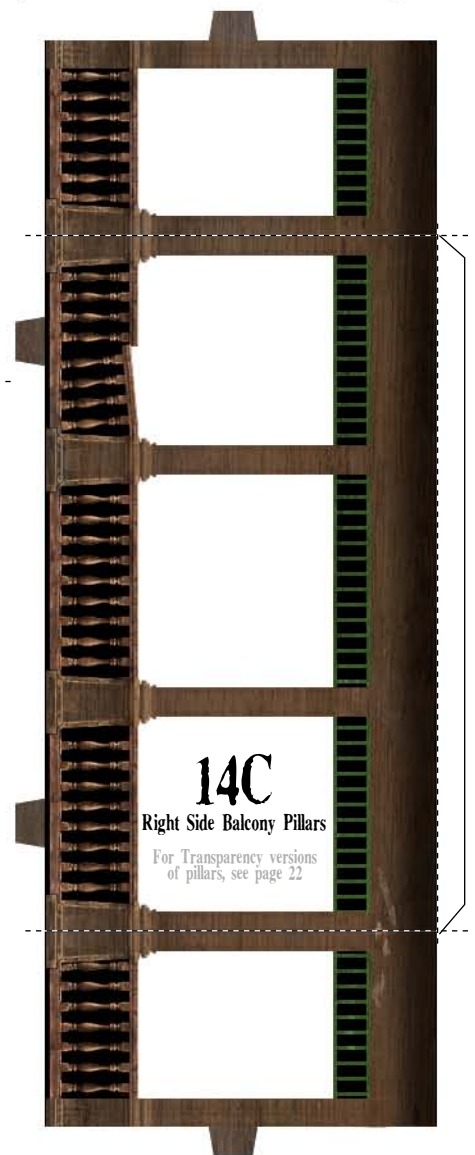
14A
Tower
<slots



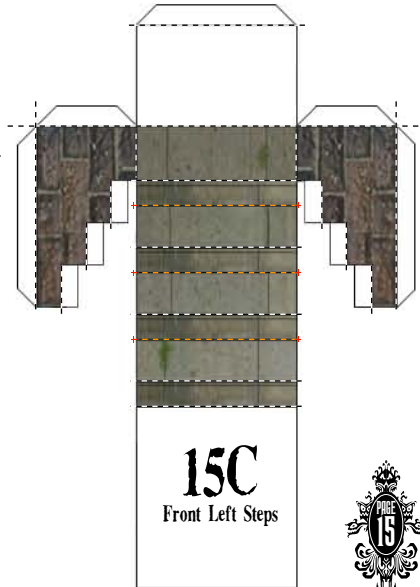
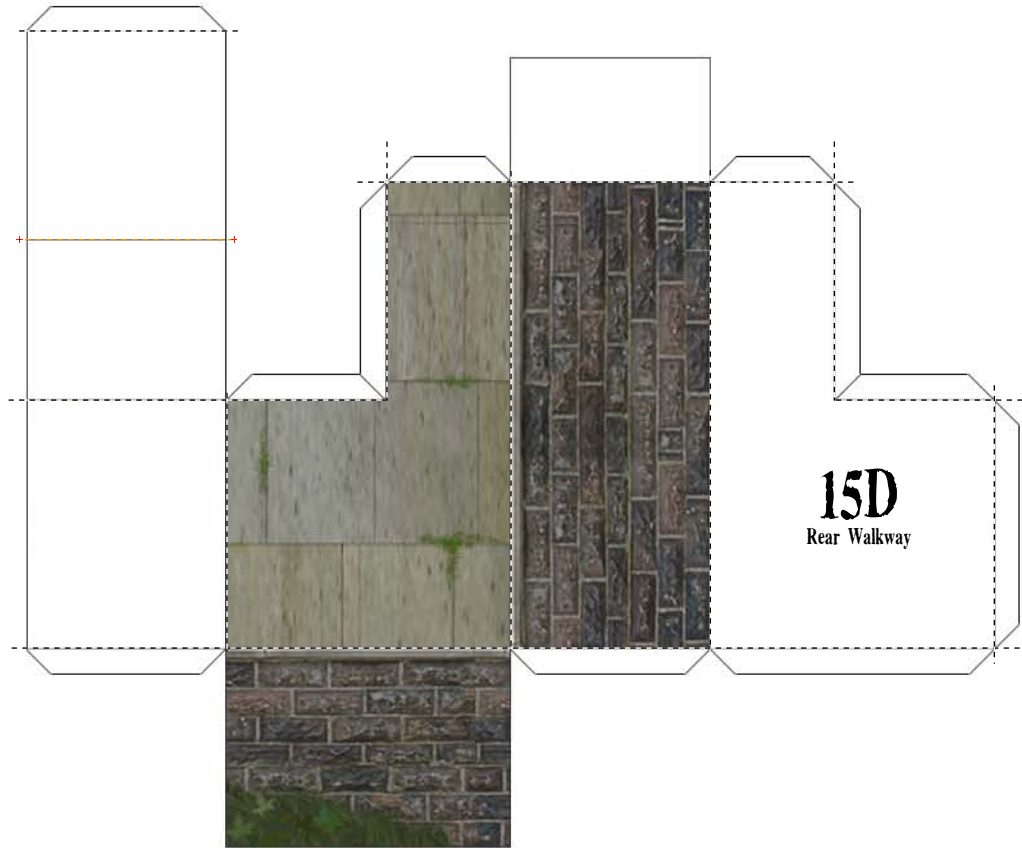
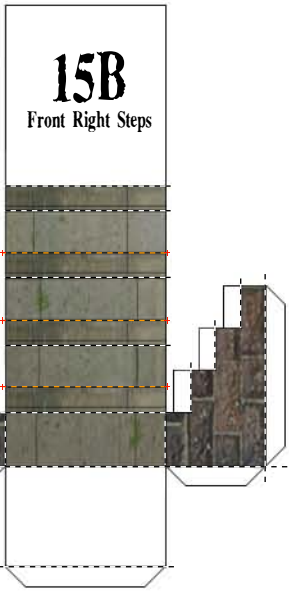
14B
Right Side Porch Pillars
For Transparency versions
of pillars, see page 22

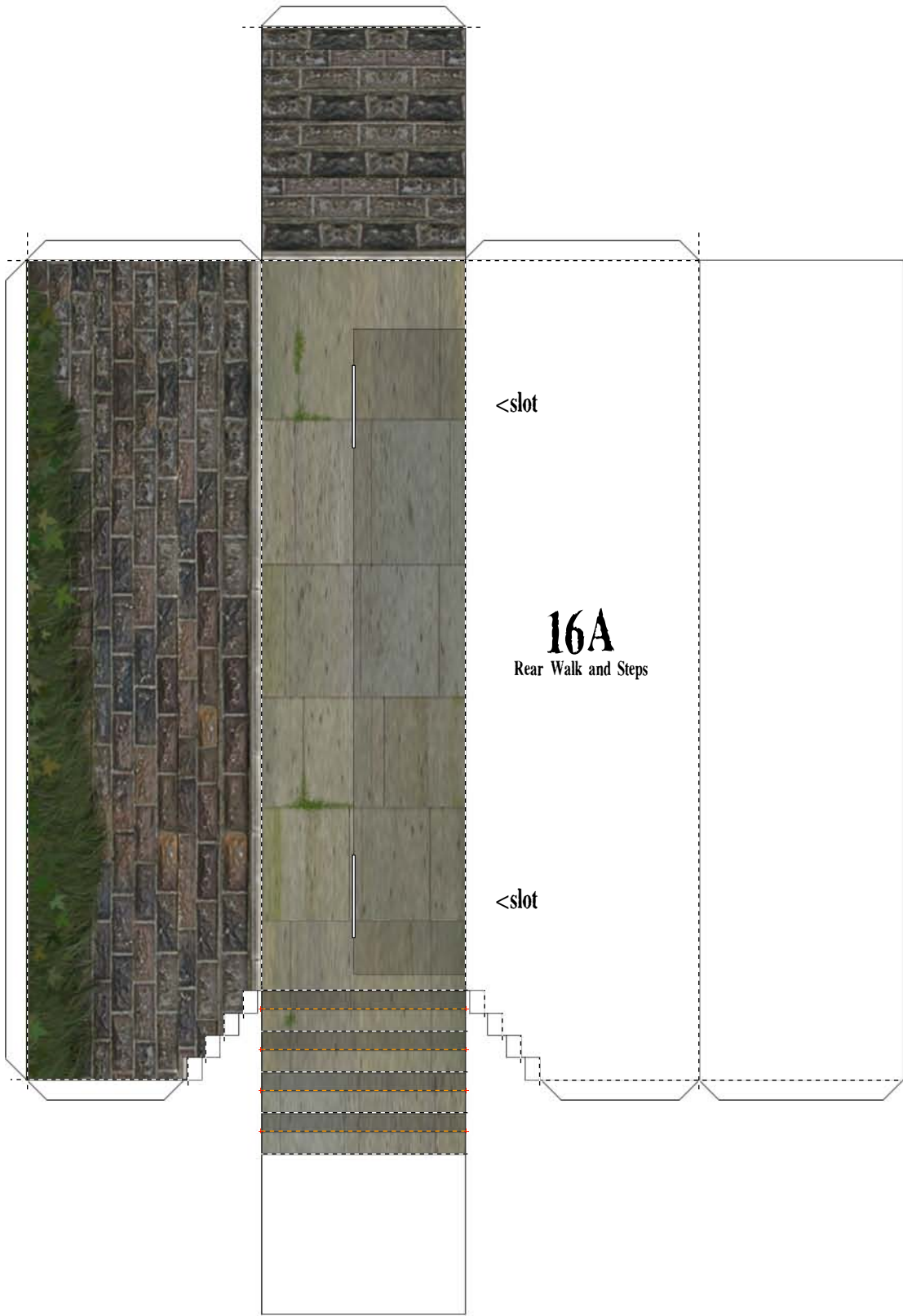


1B
Shutters



14C
Right Side Balcony Pillars
For Transparency versions
of pillars, see page 22





<slot

16A

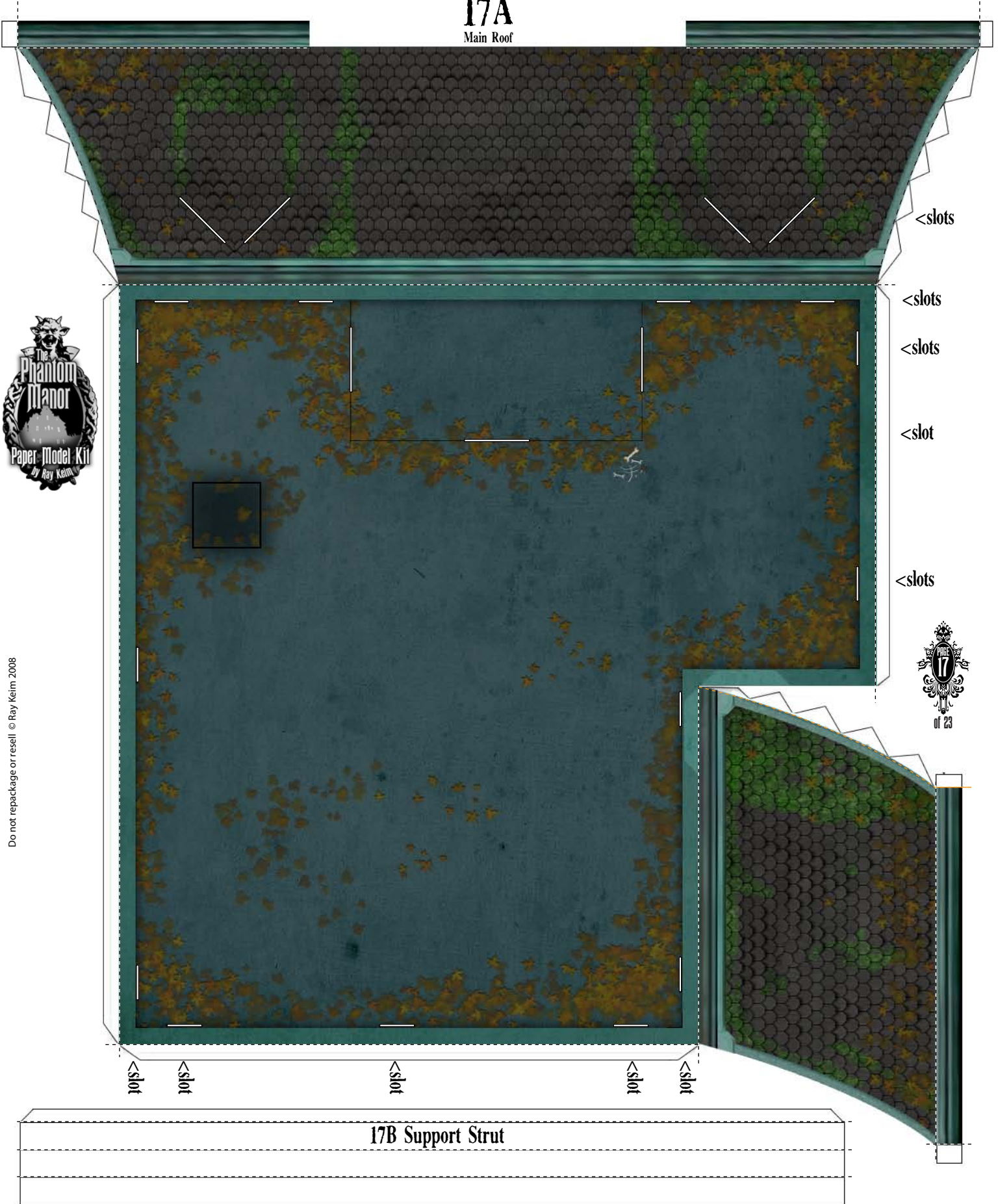
Rear Walk and Steps

<slot



17A

Main Roof



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17B Support Strut

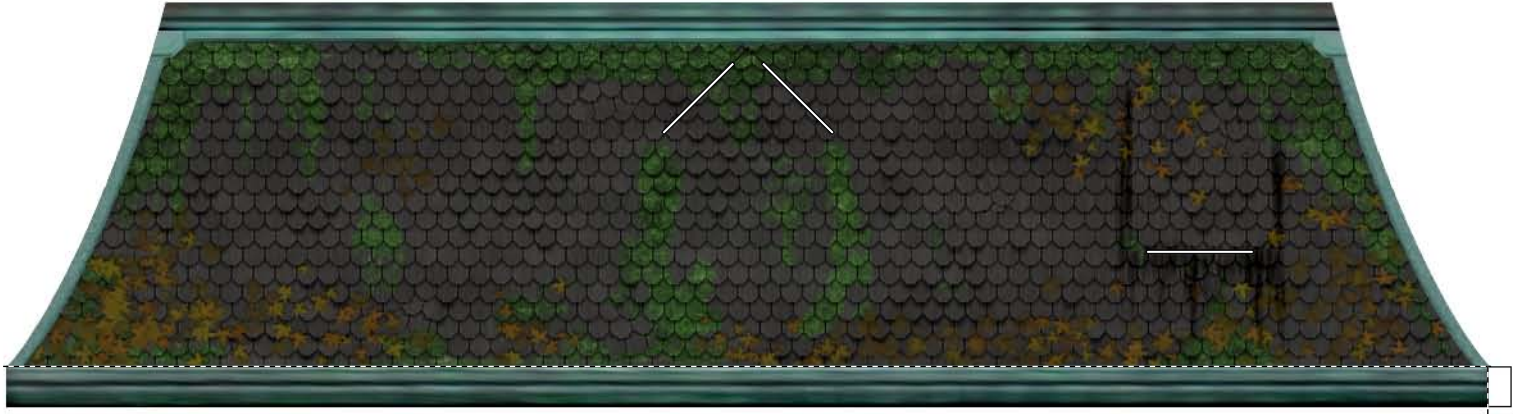


18A
Right Side Roof

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<slot

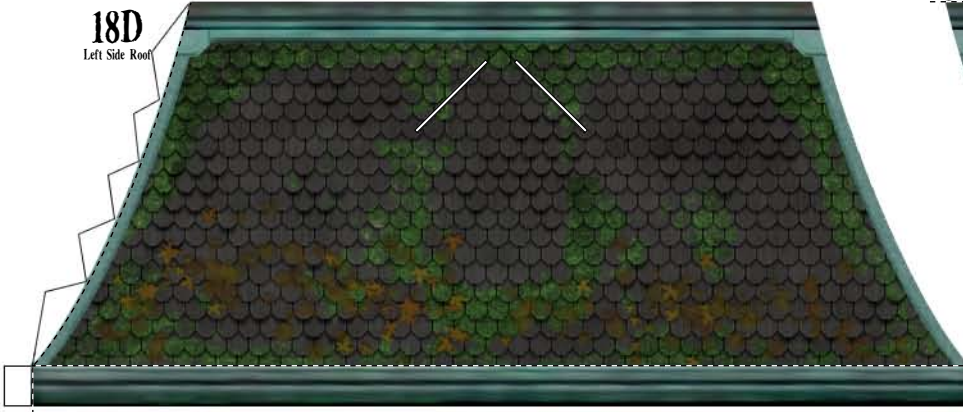
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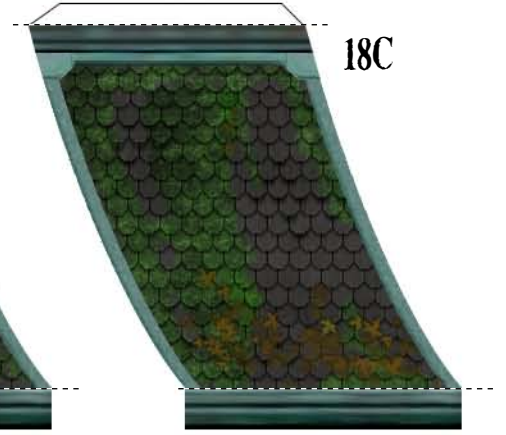
18D
Left Side Roof

<slot

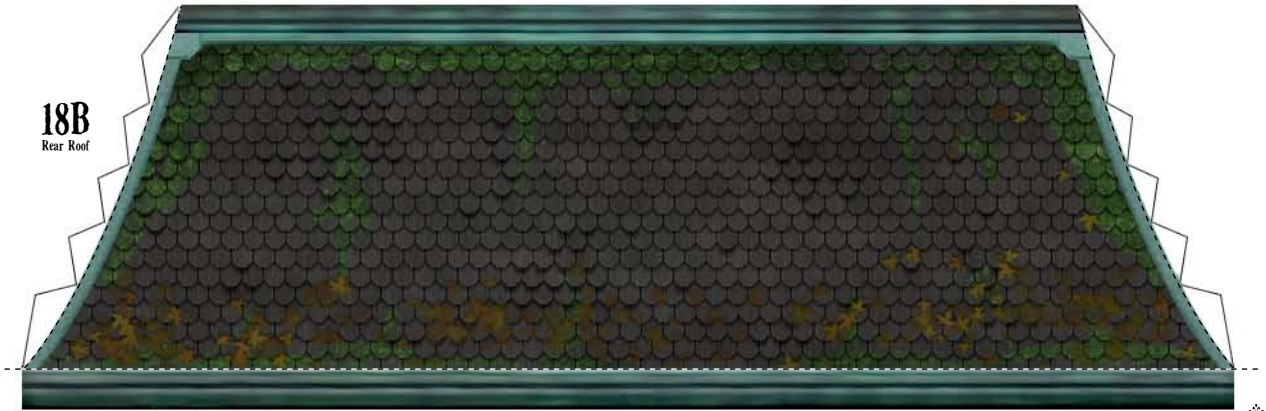
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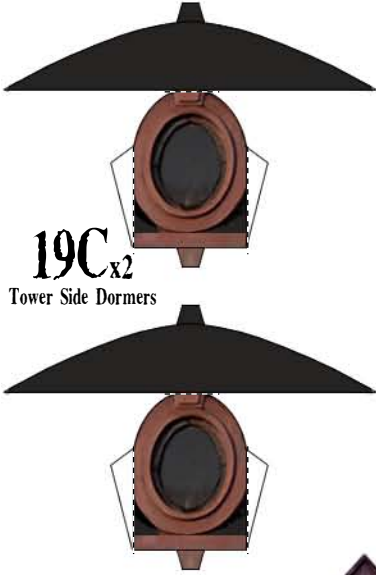


18C



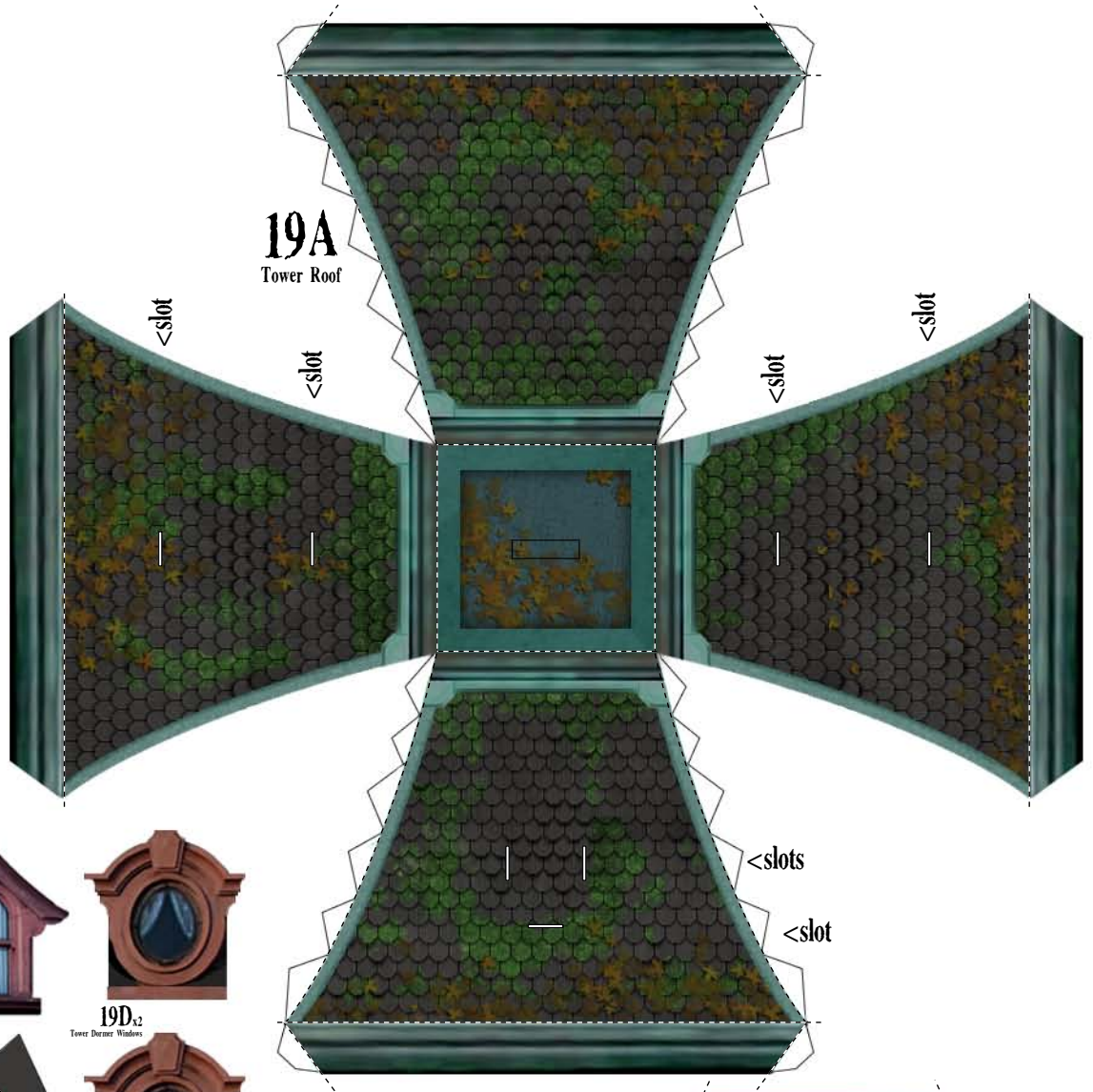
18B
Rear Roof





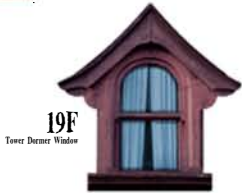
19C x2

Tower Side Dormers



19A
Tower Roof

19B
Tower Roof Top



19F
Tower Dormer Window



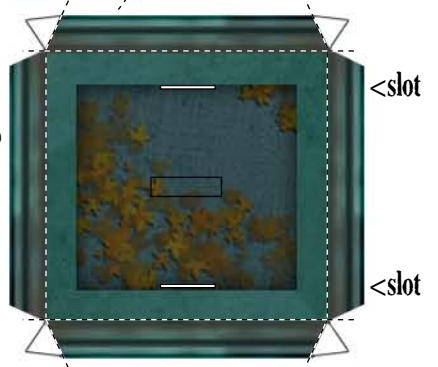
19D x2
Tower Dormer Windows



19E
Front Tower Dormer

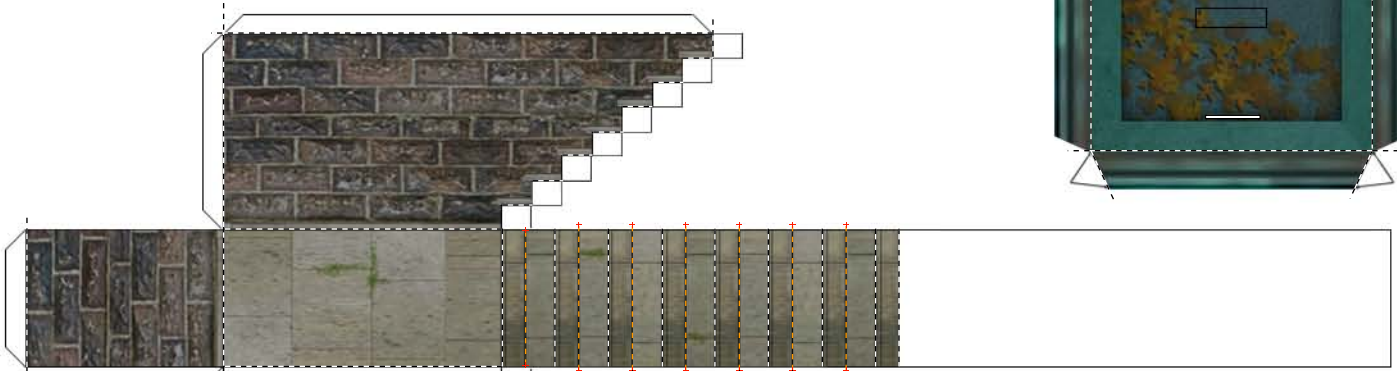


19D x2
Tower Dormer Windows

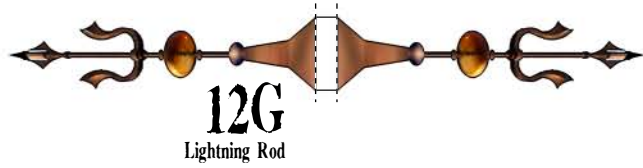


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<slot

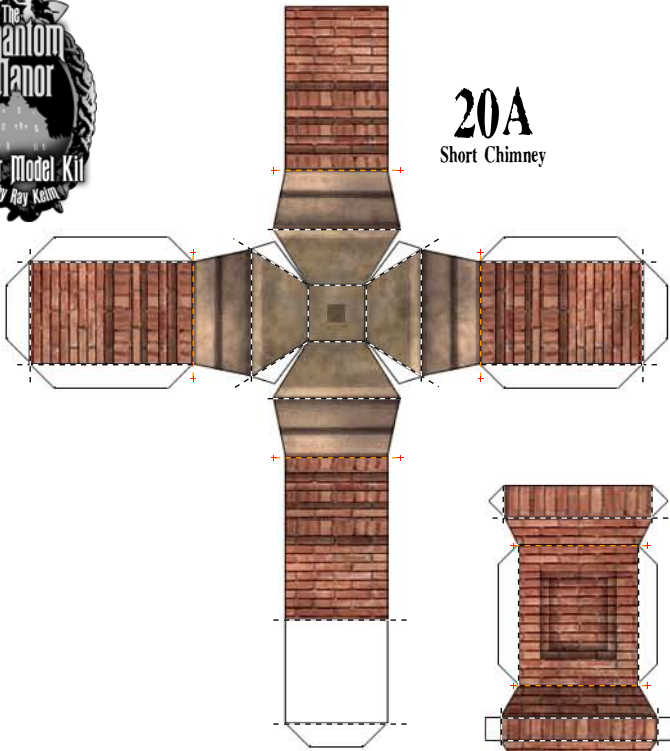


19H
Right Side Steps

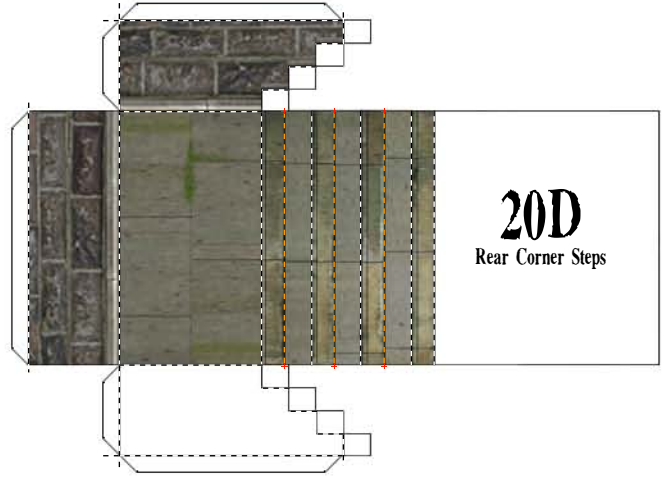


12G
Lightning Rod

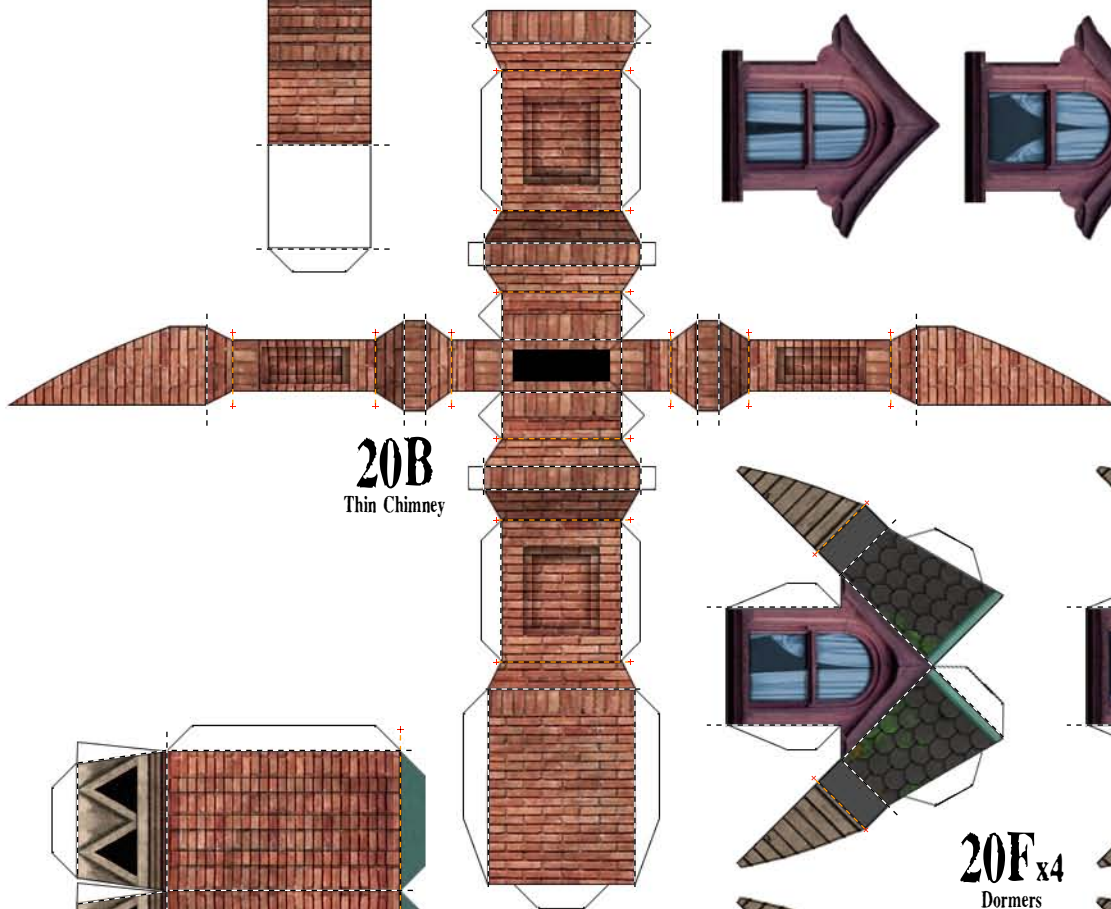




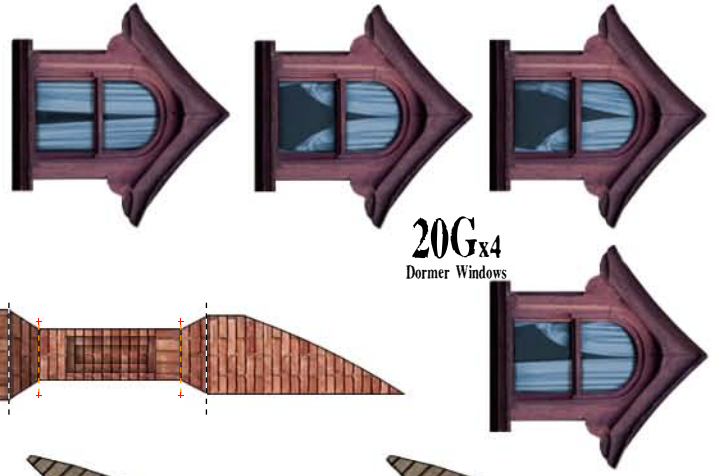
20A
Short Chimney



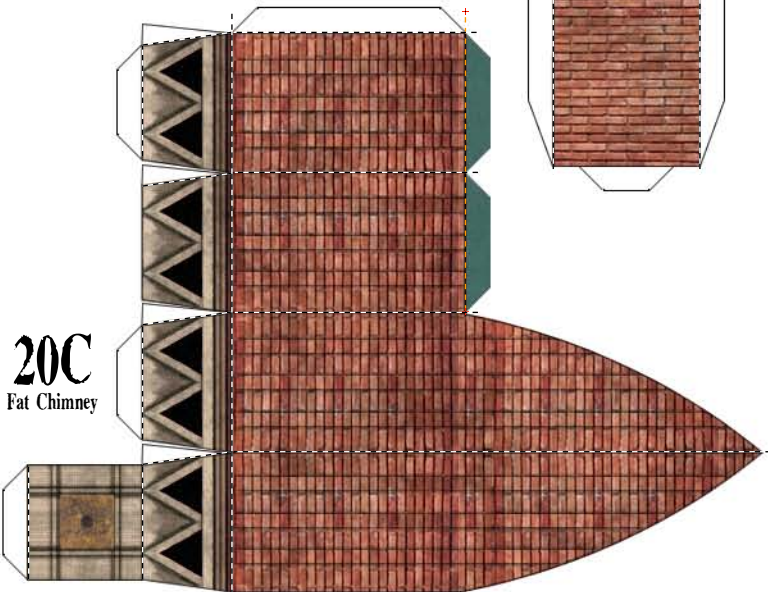
20D
Rear Corner Steps



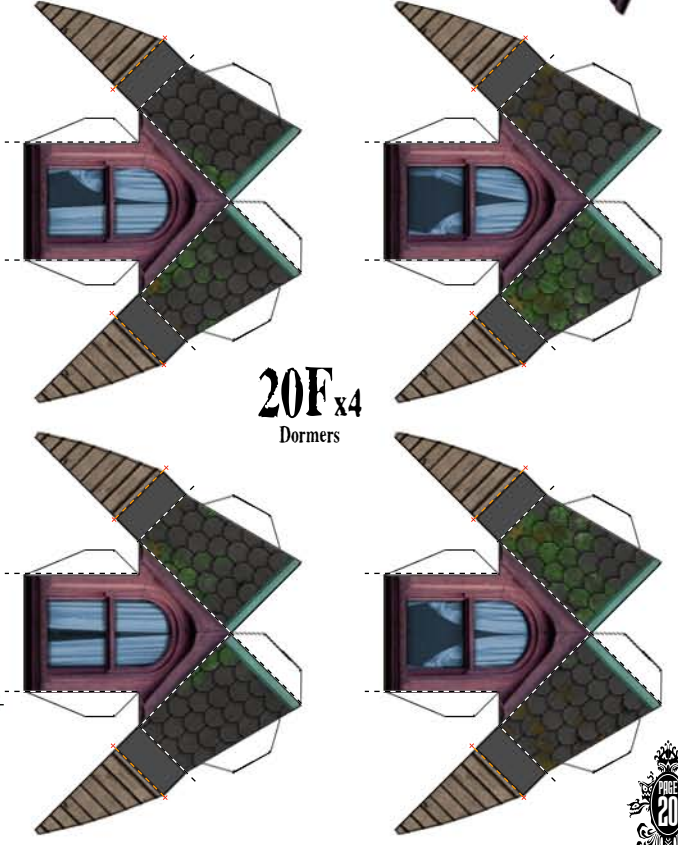
20B
Thin Chimney



20Gx4
Dormer Windows



20C
Fat Chimney



20F x4
Dormers





12E
Tower Crest

12D
Rear Crest

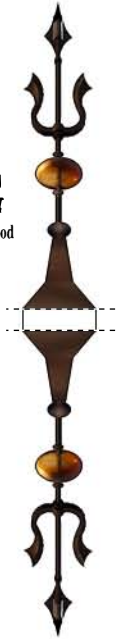
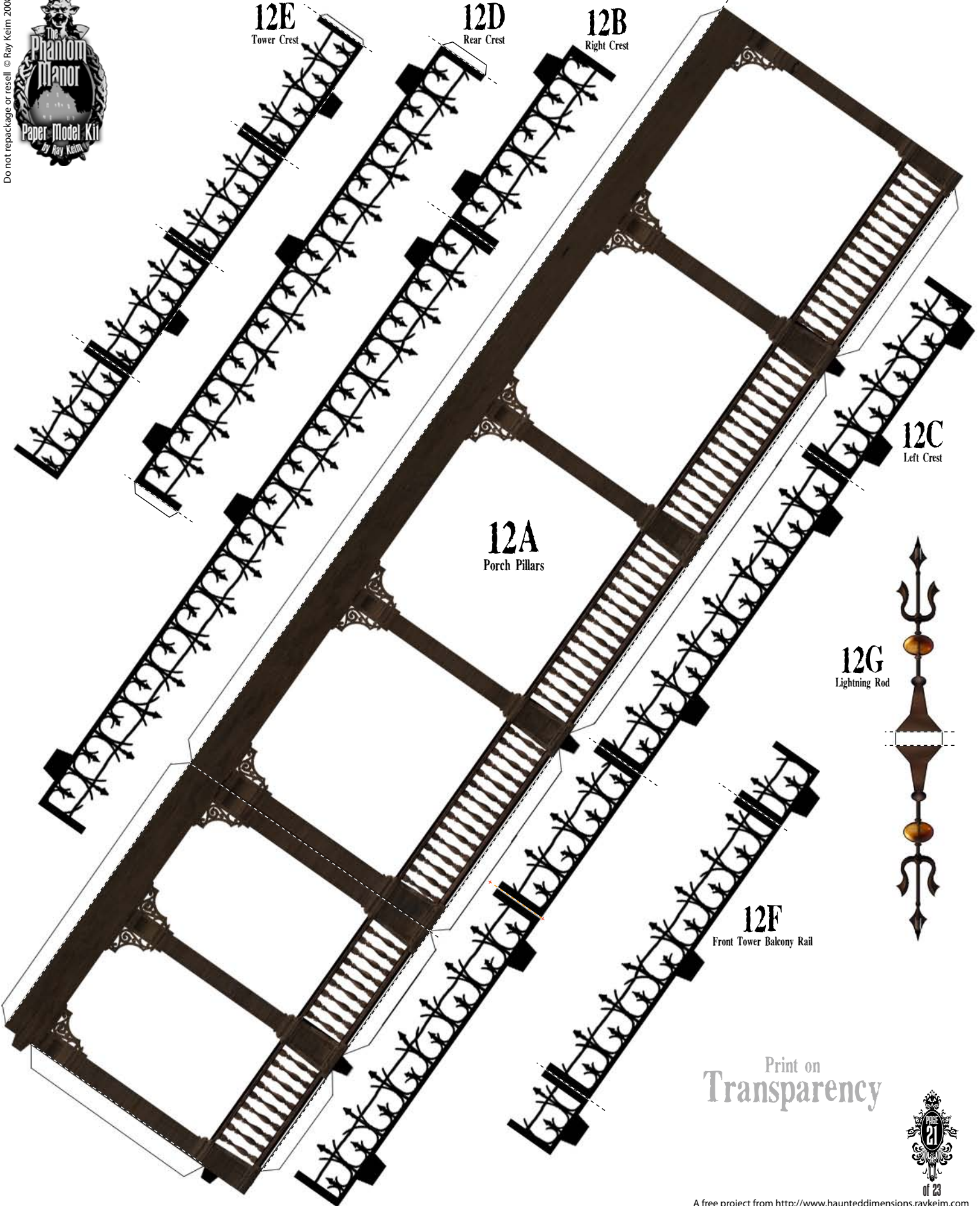
12B
Right Crest

12C
Left Crest

12A
Porch Pillars

12G
Lightning Rod

12F
Front Tower Balcony Rail

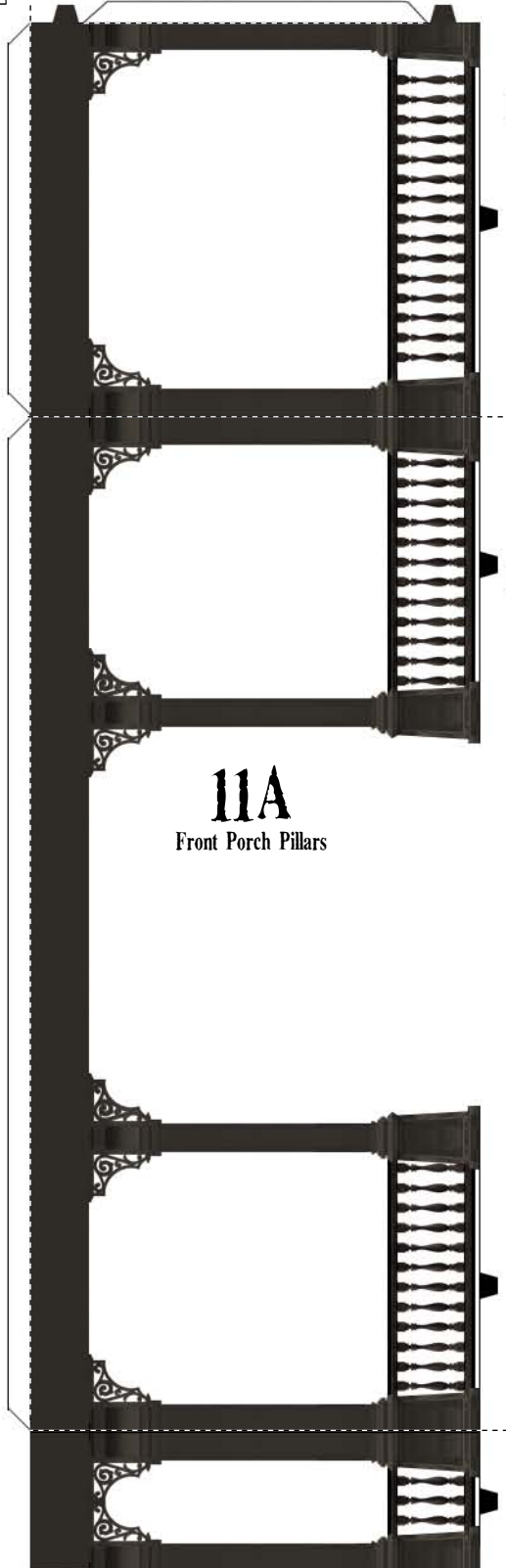


Print on
Transparency

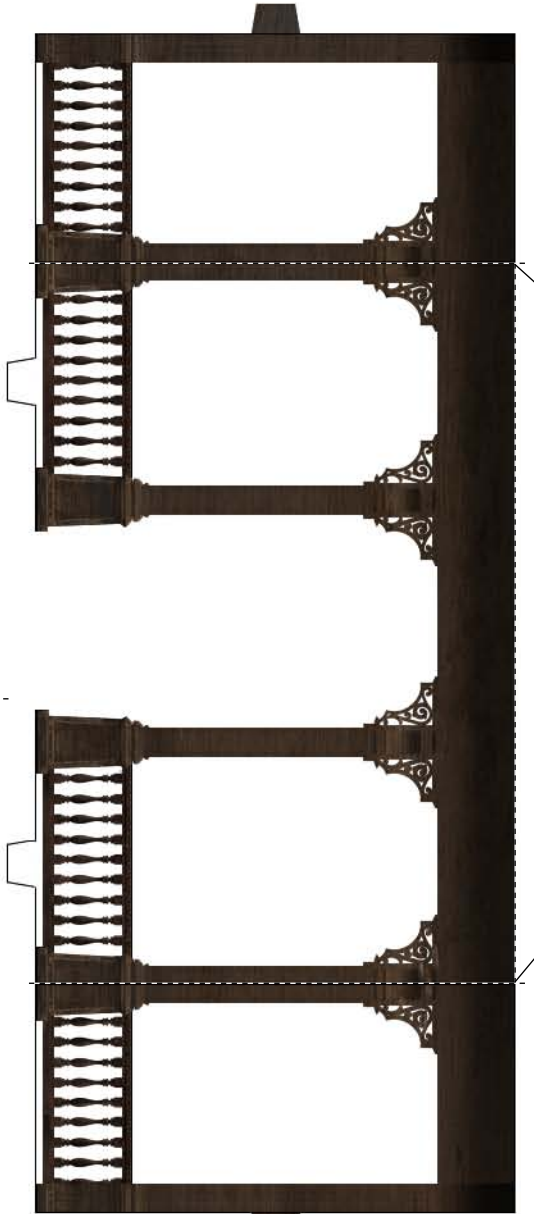




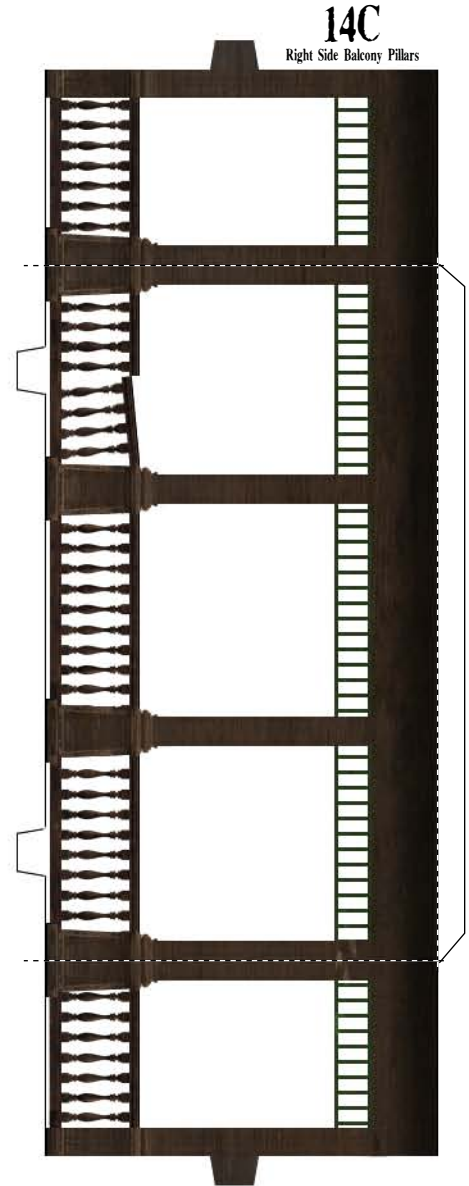
Print on
Transparency



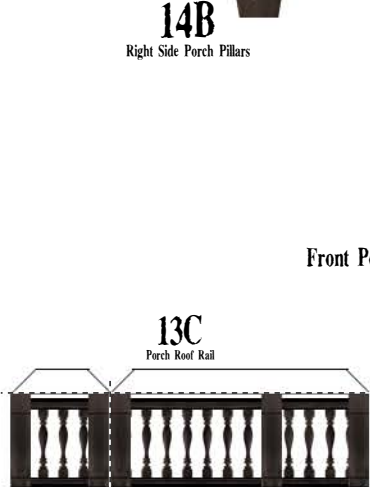
11A
Front Porch Pillars



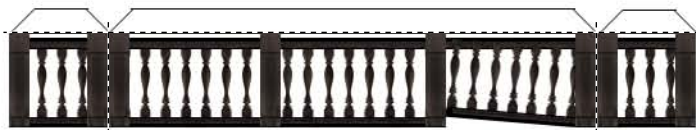
14B
Right Side Porch Pillars



14C
Right Side Balcony Pillars

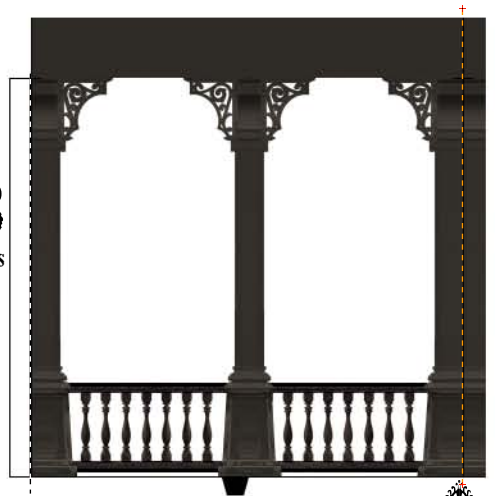


13C
Porch Roof Rail



13D
Front Porch Roof Rail

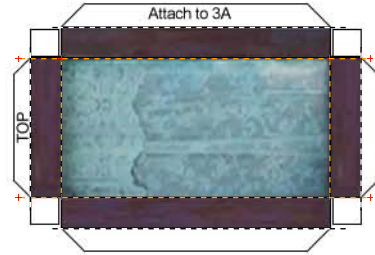
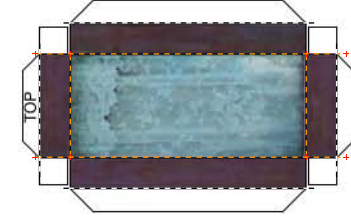
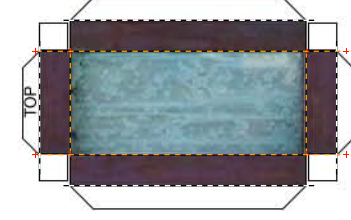
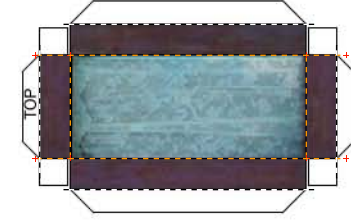
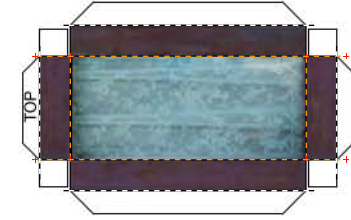
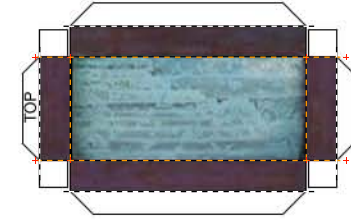
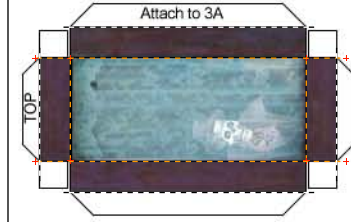
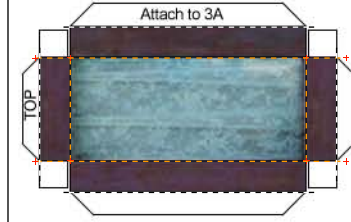
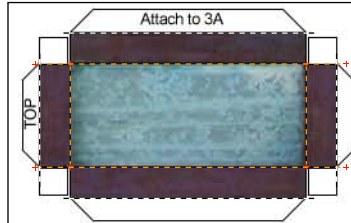
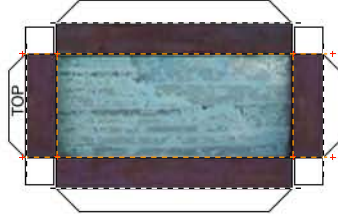
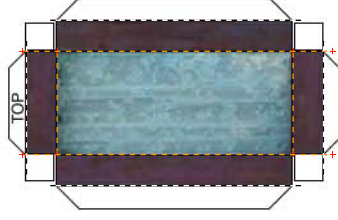
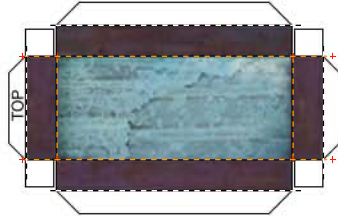
11B
Front Porch Pillars





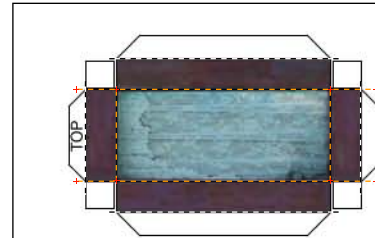
23A_{x12}

Optional Window Inserts



23B

Optional Window Insert
for wall 3A



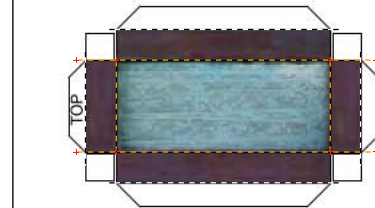
23D

Optional Window Insert
Tower



23C

Optional Window Insert
Tower



23D

Optional Window Insert
Tower

