

Fold Along This Line

C



MODEL 304 STEAM LOCOMOTIVE ROUNDHOUSE

O Scale

B



D



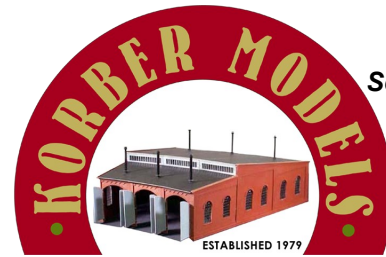
Paste Or Tape Folded Edge Along This Line

Floor Plan Template

Rear Inside wall of Roundhouse Stall



Paste Or Tape Folded Edge Along This Line



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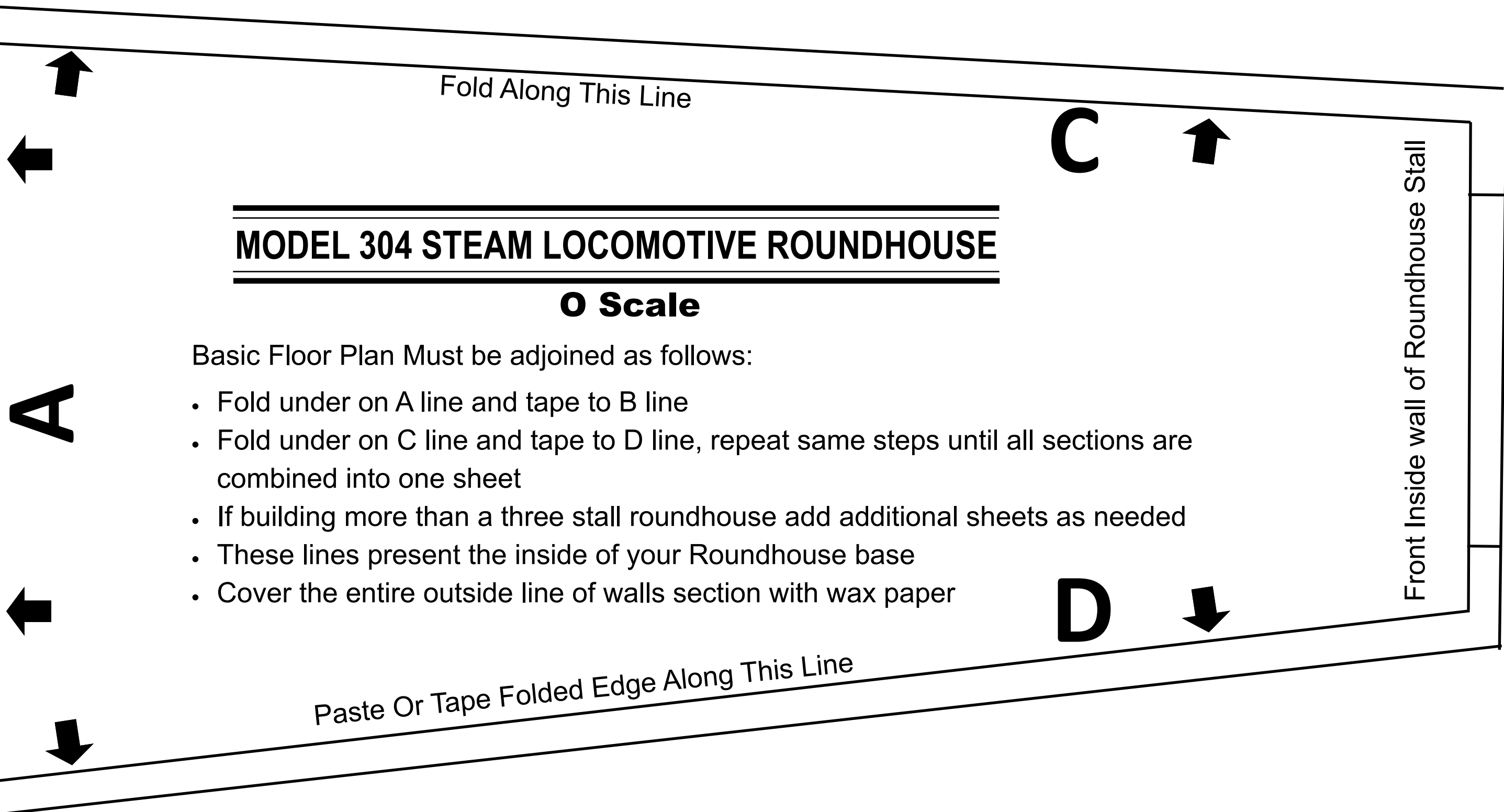
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Fold Along This Line



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Basic Floor Plan Must be adjoined as follows:

- Fold under on A line and tape to B line
- Fold under on C line and tape to D line, repeat same steps until all sections are combined into one sheet
- If building more than a three stall roundhouse add additional sheets as needed
- These lines present the inside of your Roundhouse base
- Cover the entire outside line of walls section with wax paper

Front Inside wall of Roundhouse Stall

Paste Or Tape Folded Edge Along This Line

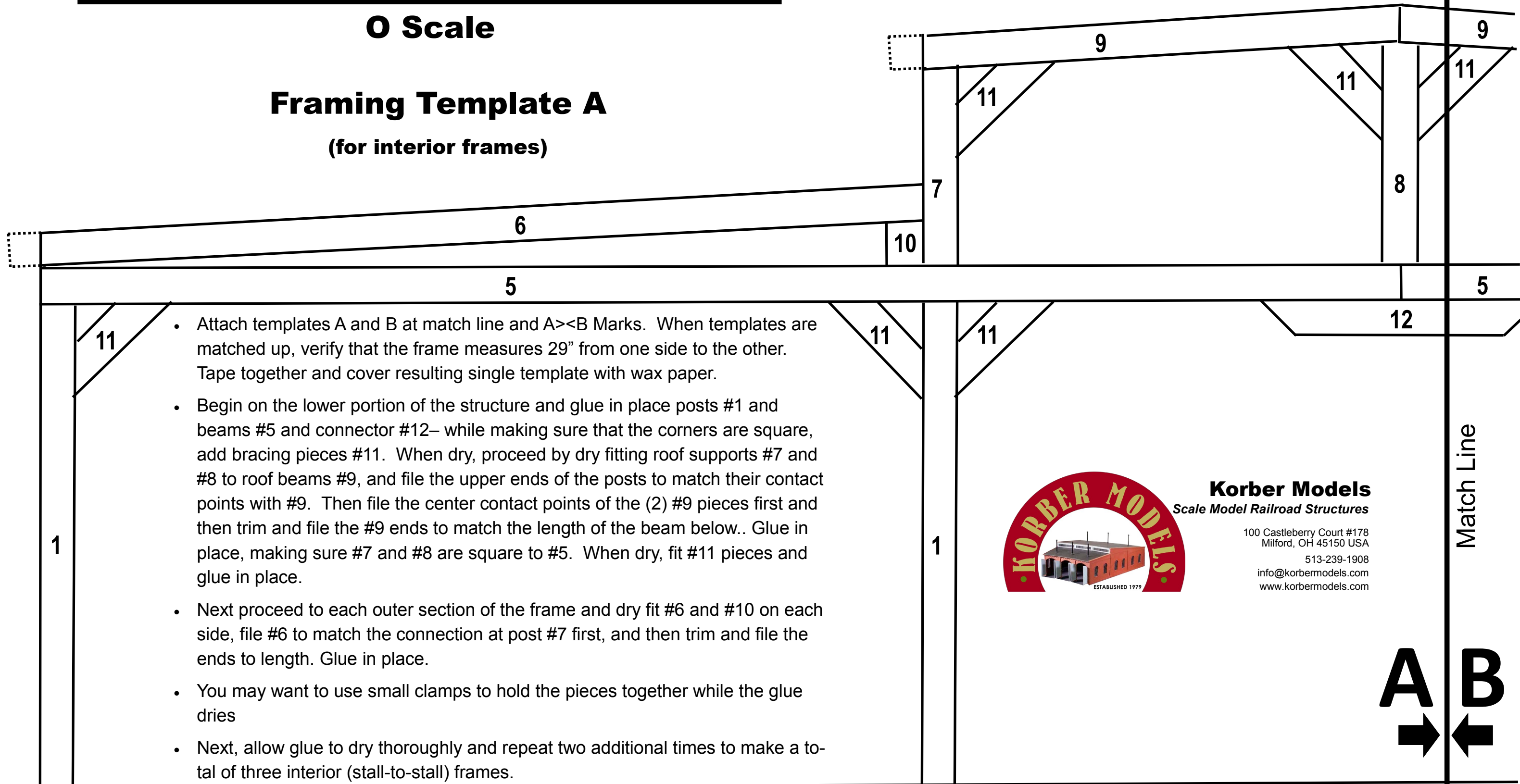
Floor Plan Template

MODEL 304 STEAM LOCOMOTIVE ROUNDHOUSE

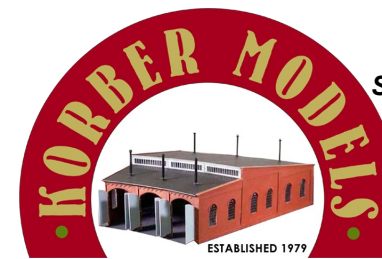
O Scale

Framing Template A

(for interior frames)



- Attach templates A and B at match line and A><B Marks. When templates are matched up, verify that the frame measures 29" from one side to the other. Tape together and cover resulting single template with wax paper.
- Begin on the lower portion of the structure and glue in place posts #1 and beams #5 and connector #12– while making sure that the corners are square, add bracing pieces #11. When dry, proceed by dry fitting roof supports #7 and #8 to roof beams #9, and file the upper ends of the posts to match their contact points with #9. Then file the center contact points of the (2) #9 pieces first and then trim and file the #9 ends to match the length of the beam below.. Glue in place, making sure #7 and #8 are square to #5. When dry, fit #11 pieces and glue in place.
- Next proceed to each outer section of the frame and dry fit #6 and #10 on each side, file #6 to match the connection at post #7 first, and then trim and file the ends to length. Glue in place.
- You may want to use small clamps to hold the pieces together while the glue dries
- Next, allow glue to dry thoroughly and repeat two additional times to make a total of three interior (stall-to-stall) frames.



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Match Line

A B
→ ←

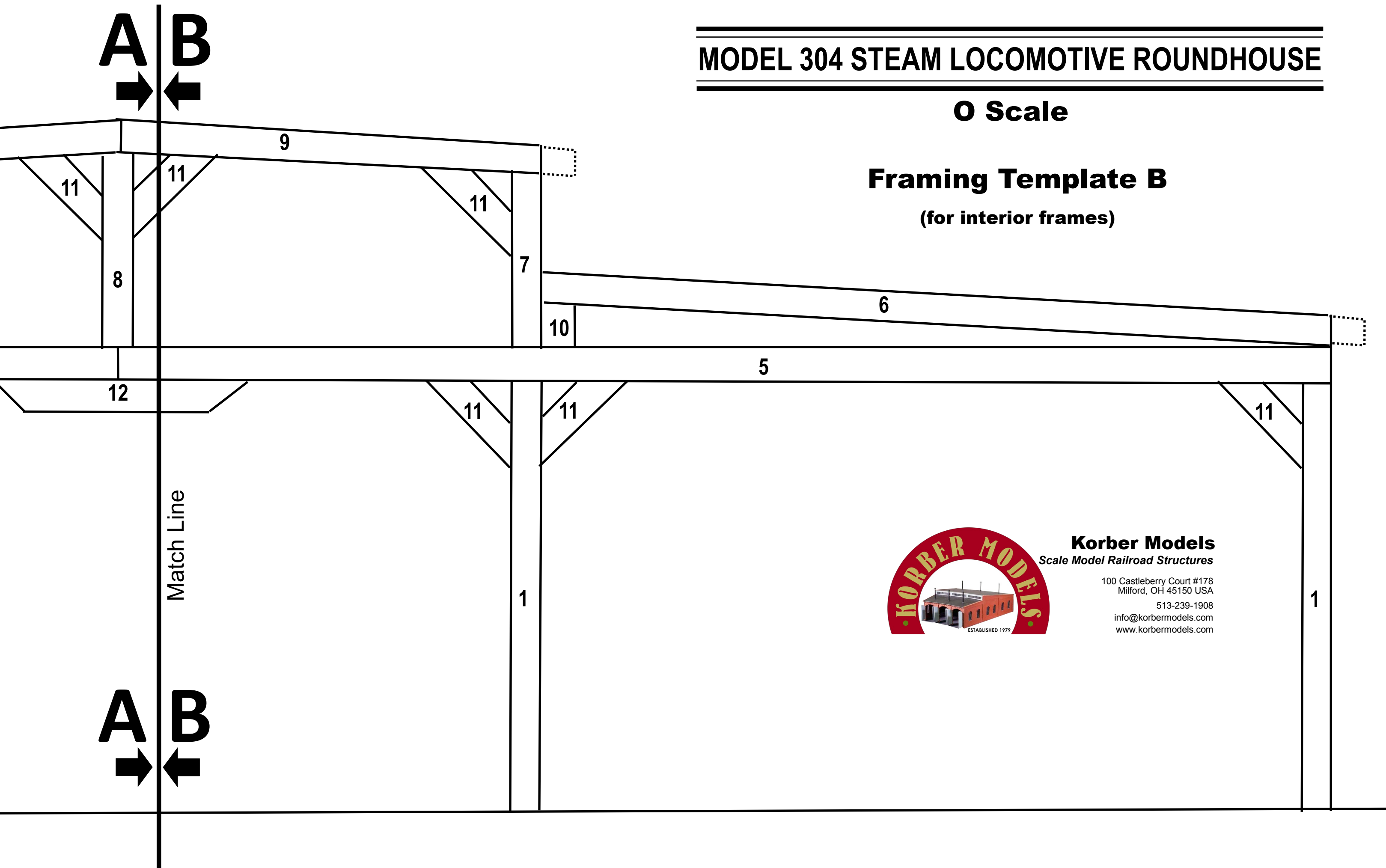
A B
→ ←

MODEL 304 STEAM LOCOMOTIVE ROUNDHOUSE

O Scale

Framing Template B

(for interior frames)



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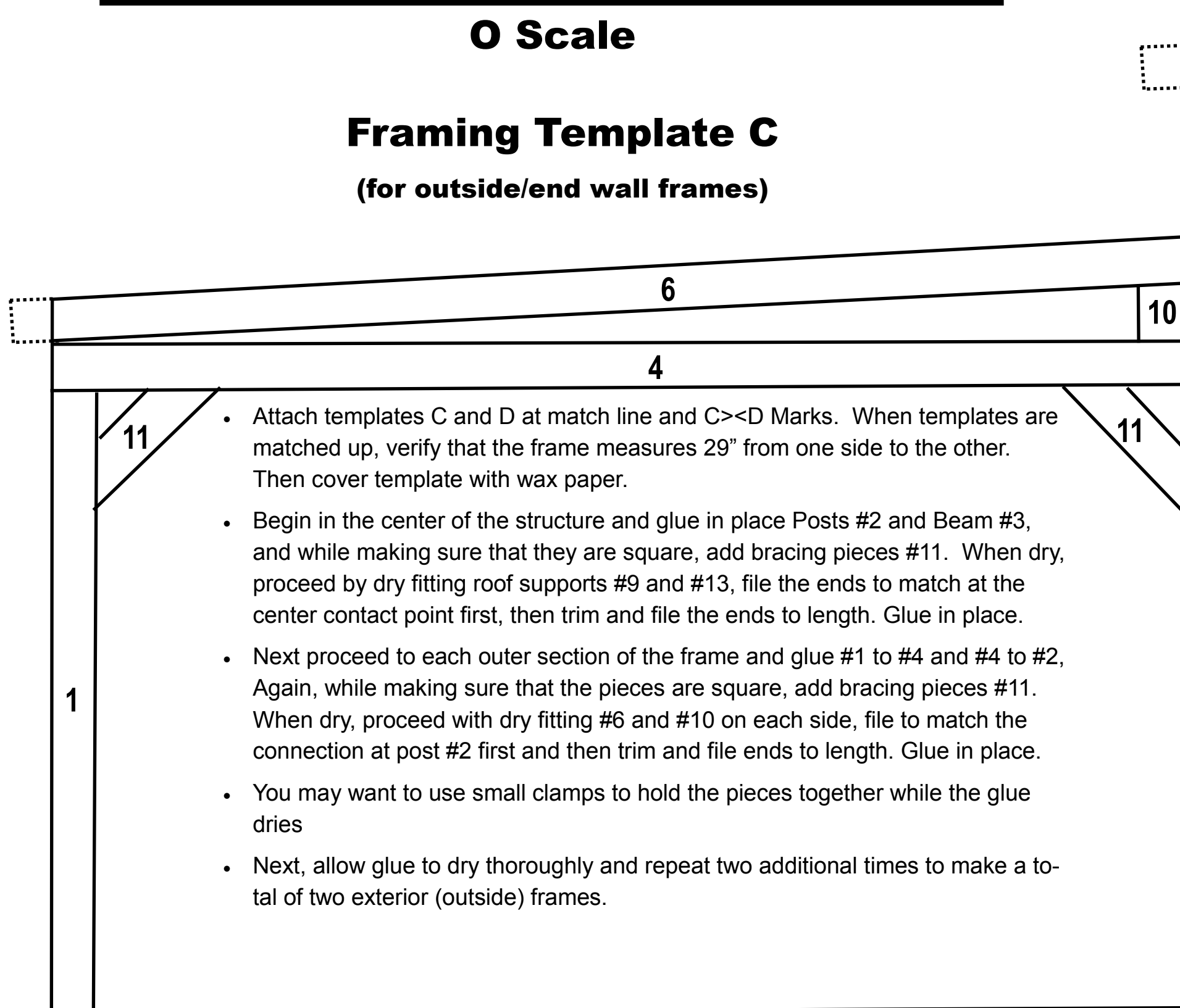
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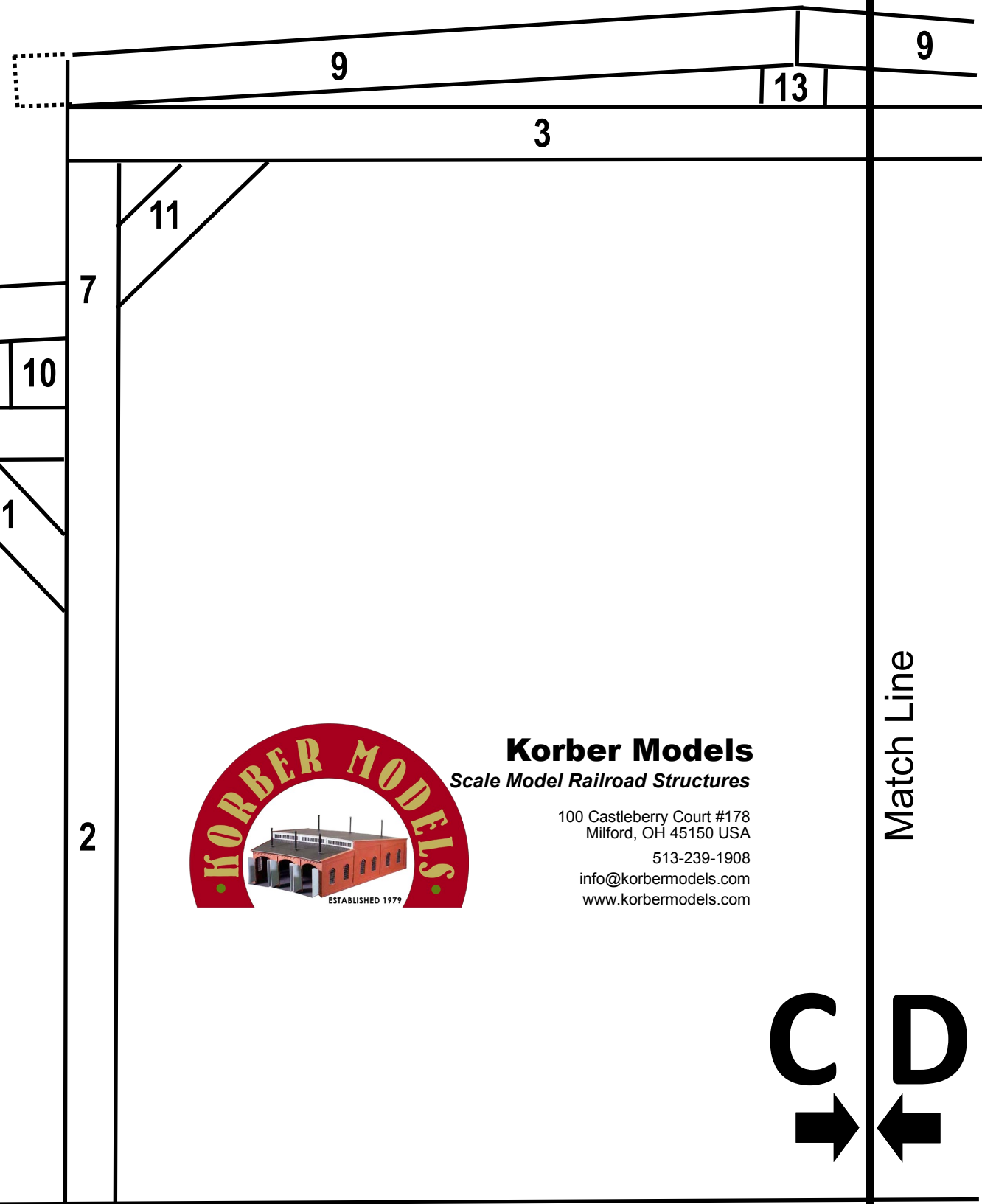
O Scale

Framing Template C

(for outside/end wall frames)



- Attach templates C and D at match line and C><D Marks. When templates are matched up, verify that the frame measures 29" from one side to the other. Then cover template with wax paper.
- Begin in the center of the structure and glue in place Posts #2 and Beam #3, and while making sure that they are square, add bracing pieces #11. When dry, proceed by dry fitting roof supports #9 and #13, file the ends to match at the center contact point first, then trim and file the ends to length. Glue in place.
- Next proceed to each outer section of the frame and glue #1 to #4 and #4 to #2, Again, while making sure that the pieces are square, add bracing pieces #11. When dry, proceed with dry fitting #6 and #10 on each side, file to match the connection at post #2 first and then trim and file ends to length. Glue in place.
- You may want to use small clamps to hold the pieces together while the glue dries
- Next, allow glue to dry thoroughly and repeat two additional times to make a total of two exterior (outside) frames.



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C D
→ ←

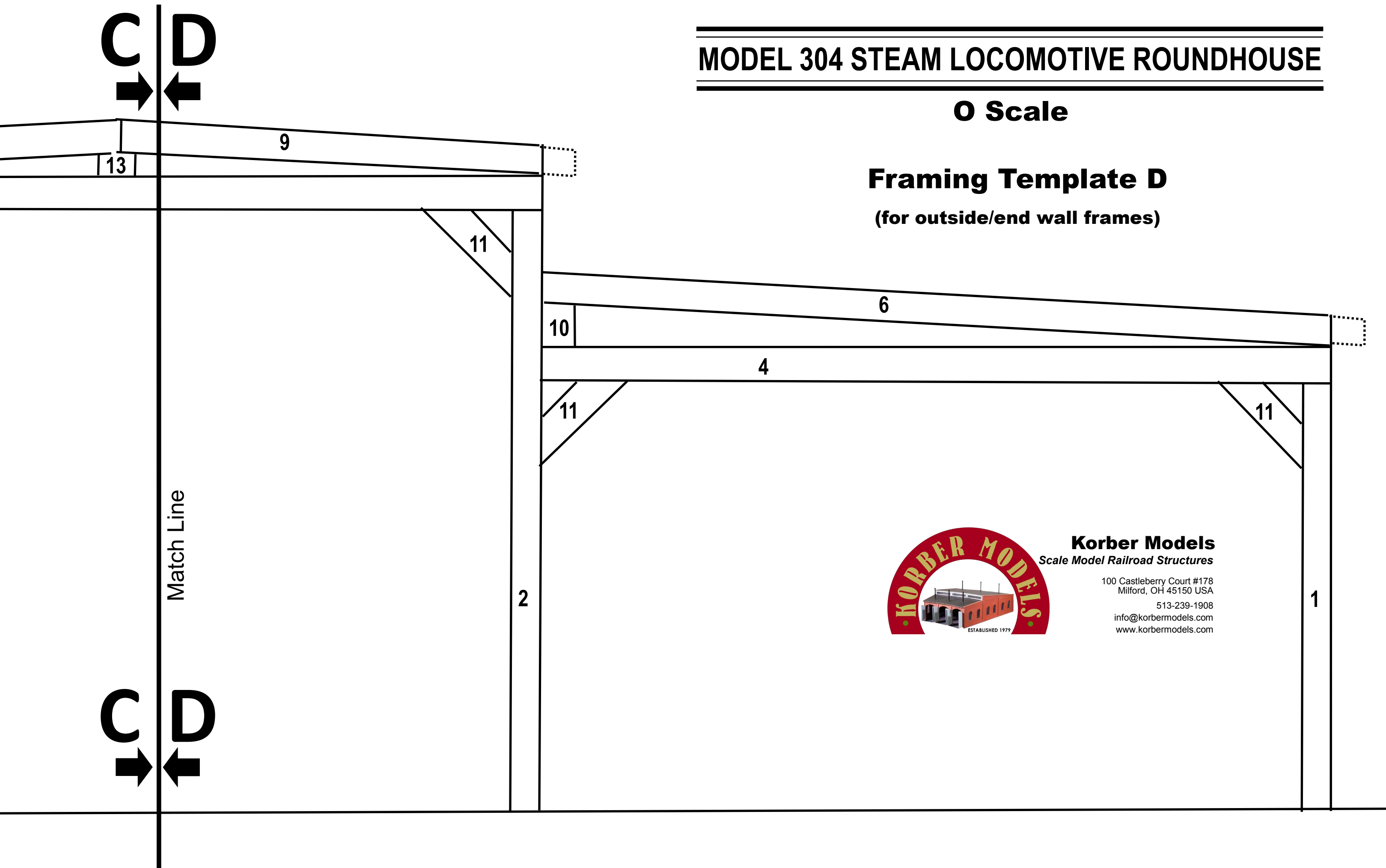
C D
→ ←

Match Line

MODEL 304 STEAM LOCOMOTIVE ROUNDHOUSE

O Scale

Framing Template D (for outside/end wall frames)



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