**Atkinson Engine House side wall assembly.** This building has three side walls. Two exterior and one interior. The **24 foot tall exterior wall**: Looking at the back side of the side walls, find the walls with cut lines as shown below. **(Note: the opening is optional on this wall.)** Glue the walls in the order shown below. Place a piece of glue strip over the joint.

![Diagram of 24 foot tall exterior wall]

**Interior Walls:** Locate the walls with openings as shown. This wall will form the upper and lower interior walls. The lower wall will face the opposite way as the upper wall. Glue the walls together as shown or any combination you wish. Add glue strips but leave a gap at the 12 foot cut line as shown. After glue dries cut the walls in two at the 12 foot cut line.

![Diagram of Interior Walls]

**The 12 foot tall exterior wall.** This wall is made up from four of the solid walls. Cut lines are provided for optional openings. **(Note: Be sure you have enough doors and windows.)** Cut this wall at the 12 foot cut line, glue walls together using the glue strips over the joints. Discard the top portion.

![Diagram of 12 foot tall exterior wall]