## Shanahan Freight





## Materials Needed:

- Sandpaper, file, or emery board
- CA type glue (also known as super glue)
- Paint
  - White for mortar joints
  - Choice of colors for windows, doors, etc
  - Flat black spray can for weathering (Optional)
  - Dull Cote (Optional)



## **Assembly Directions:**

- Clean all flashing from walls and window openings with emery board or file.
- Do detail painting before model is assembled
  - For mortar joints take one side at a time and work in small sections.
  - Cover entire section with flat white paint.
  - Wait for paint to start to set up. Typically under a minute.
  - Take a clean rag or paper towel and lightly wipe away excess paint. (All that should be left is paint in mortar joints). To remove additional paint residue from surface of brick spray rag with dull coat and wipe residue off brick (surface only).
  - $\circ$   $\,$  Paint windows and doors.

- Locate wall sections according to pictures.
- Glue short side pieces to larger 2 story side piece. For best adhesion, rough up the edges that you will be joining before you glue.
- Next find the 2 story wall section that has 3 windows and a blank bottom.
- Glue this piece between the 2 long wall sections. This section should go on the side of the single story extension. (see picture below)
- Take narrow roof support with brick detail and glue across structure on the 2 story side where the roof line drops off a little. (see picture below).





- Next glue in place remaining walls on the ends.
- On the end walls glue across angled roof supports. They should match up with the molded roof support on the opposite end.
- Glue in place roof section. To get roof to contour to support, score down the middle of the roof and then gently bend roof so it snaps. Note: Run a strip of tape down the back centerline of the roof before snapping apart. Glue roof to building.
- Glue in place steps.
- Glue in place smoke stacks.
- See loading dock template and follow directions.
- Cut and bend green wire to the shape of a downspout.
- Drill holes for cotter pins through side of building.
- Mount downspouts with cotter pins to building.
- Finish up with any details you wish to add.