



ASSEMBLY INSTRUCTIONS

PLEASE USE PLANS AS REFERENCE TO THESE INSTRUCTIONS

1. Place the plastic floor/template anywhere on the plywood base.
Keep in mind that your placement should represent where you want your house to be located on the 'property', i.e. centered, in the corner, etc.
2. Trace around the perimeter of the template, as well as the hole locations.
This is where your vertical posts will be. Remove template.
3. Glue or cement the stainless steel Foundation/Post Anchors to the Plywood Base.
Make sure all the open sides face the same direction, likewise, the face holes. Let the glue set.
4. Glue the wood Foundation Forms to the base, centered around the Anchors. Let the glue set.
5. Mix the Mortar Mix (Black) with water to a thick cream consistency.
6. Pour into the Foundation Forms ONLY UP TO the bottom of the middle support of the Anchors. Only the upper (open end) of the anchors should be exposed. Let the mortar set.
7. Set the center most Upright Beam into the center anchor and bolt fast.
8. Slide the plastic floor/template over the center post, as a jig to temporarily lock the additional posts.
9. Set the remaining Upright Beams into position, and bolt.
Note the two notches in each beam - set the longest end into the anchor with all the notches facing the center beam.
10. Raise the floor, and set the first girder into the notches on one row of uprights. The floor is used as a gage for leveling.
11. Set and bolt all the Girders and Joists, according to the Floor Plan.
12. Cut to length and glue into position the Blocking between Girders according to the Floor Plan.
13. Replace and glue the Plastic Floor onto the girders and joists.
14. Set the Roof Beams into the upper set of notches of the uprights.
Cut to length if necessary.
15. Cut to length, and set the Ridge Rafter (ONLY in models with the Optional Dutch Gable Vent)
16. Cut to length, and set the Hip Rafters.
17. Cut to length (using an 18 degree plumb line cut) and set all the Roof Rafters
18. Cut and Glue blocks between Rafters.
19. Set and glue the plastic Roof Panels into position.
20. Cover the plywood base with sand to create a natural Hawaiian setting.
Use your imagination to determine where you will want windows and doors.
Use your imagination to create landscaping to your liking with other elements.

THIS MODEL FRAMING KIT IS NOT MEANT TO BE A FINISHED MODEL, BUT RATHER AS AN ASSISTANT TO THE DESIGNING AND PLANNING STAGES FOR A REAL DREAM HOME. ALL ELEMENTS ARE TO SCALE AND ARE PRESENTED EXACTLY AS REAL POST AND BEAM CONSTRUCTED HOMES ARE.
CONTACT TROPICAL HOMES HAWAII FOR INFORMATION ON REAL PLANS, MATERIAL KITS, COSTS, ETC.