

## I. STRUCTURAL SYSTEMS (1)



The boards should fill the voids they are meant to be attached between. This board has four nails in it, and it was cut too short. It should have been cut to the correct length, before it was attached. There are a lot of nails that missed their target.



The exterior has pieces that are not sealed. Daylight comes through the gaps. The house should be sealed / wrapped to prevent the entry of insects or moisture.



The exterior has pieces that are not sealed. Daylight comes through the gaps. The house should be sealed / wrapped to prevent the entry of insects or moisture. Multiple places around the house did not seal, they moved and allowed daylight through them. The house should be sealed. ALL exterior openings, not in the plans, should be corrected.



This metal strap goes thru the floor and is attached to the upstairs framework. Nothing wrong, but the inspector has never seen a house that had a metal strap going from the first floor to the second through the floor.



This metal plate begins on the first floor and extends thru the floor joist. Only one was found. The inspector does not know what it does or why it is there. Further research is required and will be completed.



The board marked is not an equal distance from the board next to it. They touch at the bottom, but are separated at the top. It is believed they should be touching. It needs to be corrected or explained.