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## **Masonry Wall Evaluation Checklist**

Roof-to-Masonry-Wall Connection, Masonry Wall Reinforcement, Back to Walls

Roof-to-Wall Connection Checklist
I. Is there any sign of a metal strap connecting the roof rafters or trusses to the wood plate or directly to the top of the wall?     [ ] Yes     [ ] No
2. If there are straps, are they installed at the end of every truss or rafter or to the end of every other truss or rafter?  [ ] Yes - Every Truss/Rafter  [ ] No - Every Other Truss/Rafter
3. Are nails installed in every hole in the strap?  [ ] Yes  [ ] No
4. Do the straps wrap over the top of the rafters?  [ ] Yes - I have trusses or the straps wrap over rafters  [ ] No - I have rafters and the straps do not wrap over the top of the rafters.

## <u>Masonry Wall Reinforcing Checklist - Vertical</u> <u>Steel and Concrete Filled Cells</u>

I. Is there a solid grouted cell on either side of the window or door opening       Yes       No	ìsś
<ul><li>2. Were you able to detect reinforcing steel near the outside corners of the house?</li><li>[ ] Yes</li><li>[ ] No</li></ul>	

3. Is there reinforcing steel indicated along the top of the wall (indications of
a reinforced bond beam)?
[ ] Yes
[ ] No
4. Is there vertical reinforcing in the wall of the house? If so, what is the typical
spacing between the reinforcing and does it run the full height of the wall?
[ ] Yes [ ] No Vertical Reinforcing
[ ] Yes [ ] No Spacing less that or equal to 8-feet
[ ] Yes [ ] No Full height reinforcing?

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**Questions**