Inspections Division
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Scott Markowski <scottm@cascobayengineering.com> March 13, 2014 10:46 AM
To: "Anne Callender" <anne@whipplecallender.com>, <ericd@cascobayengineering.com>
Watt Renovation

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Anne,
I ran some numbers for the Watt Renovation headers. I tried checking the existing beam in the first floor at the kitchen opening for a new point load. The beam (assuming 6x10) does not work for the added point load. Therefore, we will have to span the entire span of ~14'-0", requiring the beam to be 5 ¼ x 14 LVL. The other 5'-0" headers can be (3)2x10. If you find you don't have the width for (3) boards we can go to a (2)2x12 header.

Let me know if you have any further questions or clarifications.

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