



Success with 2012 NC Energy Conservation
Code in North Carolina:
Checklists for Builders

PLUMBING





JOB READY: PLUMBING

Success with 2012 NC Energy Conservation Code in North Carolina for Builders

✓ ✗ N/A

 1. For walls separating conditioned and unconditioned space, framing allows for the required R-value, has a top plate, bottom plate and an exterior rigid sheathing is installed.

 2. For walls that will not have an interior finish and are separating conditioned and unconditioned spaces, wall cavities are insulated and an interior rigid air barrier is installed.

 3. All dropped ceilings/soffits, shafts and chases are capped with a rigid air barrier and air sealed.

 4. Ensure work site is clean and construction materials are properly stored before proceeding.

Builder Verification

✓ ✗

 Stop work until details are corrected.

 Proceed without corrections.

The sub-contractor who signs and completes this form is doing so to the best of his/her knowledge and should not be held legally responsible for work completed by other organizations. The intent of this form is to ensure job sites are ready before beginning work.

Signature _____

Date _____



JOB COMPLETE:

PLUMBING

Success with 2012 NC Energy Conservation Code in North Carolina for Builders

✓	✗	N/A	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1. Cut all holes cleanly and no more than 1 inch larger than the penetrating object.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2. Air seal all penetrations between conditioned and unconditioned space. Use fire-rated sealants where applicable.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. For walls that will not have an interior finish and are separating conditioned and unconditioned spaces, insulate wall cavities and install an interior rigid air barrier.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. Install a water heater that does not have a constant burning pilot light and that meets the National Appliance Energy Conservation Act (NAECA).
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. Ensure work site is clean and construction materials are properly stored before proceeding.

Certification

The sub-contractor who signs and completes this form is doing so to the best of his/her knowledge and should not be held legally responsible for work completed by other organizations. The intent of this form is to ensure job sites are ready before beginning work.

Name

Company

Signature