



Success with 2012 IECC Nevada
Checklist for Builders & Trades

FRAMING





FRAMING

CHECKLIST: JOB READY

RECOMMENDED PRACTICES + CODE REFERENCE	✓	✗	N/A
1. All below-grade walls have been damp proofed. Code Reference: 2012 IRC R406: Foundation damp proofing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. A drainage system is installed along entire foundation footing of below-grade walls. Code Reference: 2012 IRC R405.1: Foundation drainage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. For exterior insulation, levels meet the 2012 IECC. Code Reference: 2012 IECC Table R402.1.1: Insulation levels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. For exterior insulation, verify it is installed without gaps, voids, misalignments or compression and with a rigid, opaque and weather-resistant protective covering. Code Reference: 2012 IECC R303.2.1: Foundation insulation protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. All walls separating conditioned and unconditioned spaces that will not have an interior finish are noted on the approved building plans and sections. Code Reference: 2012 IECC Table R402.4.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. All walls separating conditioned basements from exterior ground shall be insulated up to 10 feet down from the top of the basement wall. Code Reference: 2012 IECC R402.2.8 Basement walls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

BUILDER VERIFICATION	✓	✗
Stop work until details are corrected.	<input type="checkbox"/>	<input type="checkbox"/>
Proceed without corrections.	<input type="checkbox"/>	<input type="checkbox"/>

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:



FRAMING

CHECKLIST: JOB COMPLETE

RECOMMENDED PRACTICES + CODE REFERENCE	✓	✗	N/A
1. Damp proof all framed below-grade walls. Code Reference: 2012 IRC R406.3: Wood Foundation damp proofing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Frame attic to allow the full amount of required insulation under attic platforms. Code Reference: 2012 IECC Table R402.1.1: Insulation levels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Frame corners and headers to allow for insulation installation. Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. For walls separating conditioned and unconditioned space, install framing that allows for the required R-value, has a top plate, bottom plate and an exterior air barrier. Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. For walls that will not have an interior finish and are separating conditioned and unconditioned spaces, insulate wall cavities and install an interior air barrier, sealed at all seams and edges (e.g. behind bath tub, fireplace, stairs). Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Cap all dropped ceilings/soffits, shafts and chases with an air barrier and air seal. Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. For all floor systems within the conditioned envelope, install a band or blocking separating conditioned and unconditioned space. Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. For cantilever floors, frame to allow for full amount of required insulation and encapsulate with an exterior air barrier and air sealing. Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Install flashing at code required locations (e.g. roof-wall connections, windows, wall trim). Code Reference: 2012 IRC R903.2: Flashing, 2012 IRC 703.8: Flashing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Install an overlapped drainage plane on all exterior walls (i.e. building wrap). Code Reference: 2012 IRC R703.2: House wrap	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



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CHECKLIST: JOB COMPLETE

RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

11. **Air seal all gaps and voids between conditioned and unconditioned spaces.**
Code Reference: 2012 IECC Table R402.4.1.1: Air barrier and insulation installation

CERTIFICATION

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Name:

Company:

Signature:

ADDITIONAL ITEMS

2012 IECC R402.2.2	Ceilings without attic spaces
2012 IECC R402.2.6	Steel framing
2012 IECC R402.2.12	Sunroom insulation
2012 IECC R402.3.4	Solid doors exemption