



Success with Louisiana Energy Code

Checklist for Builders/Trades & Code Officials

ELECTRICAL





ELECTRICAL CHECKLIST: JOB READY

RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

- | | | | |
|---|--------------------------|--------------------------|--------------------------|
| 1. plate, bottom plate and an exterior air barrier.
Code Reference: 2009 IRC Table N1102.1: Insulation and fenestration requirements | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. cavities are insulated and an interior air barrier is installed.
Code Reference: 2009 IRC Table N1102.4.2: Air barrier and insulation inspection | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. All dropped ceilings/soffits, shafts and chases are capped with an air barrier and an approved air sealing material.
Code Reference: 2009 IRC Table N1102.4.2: Air barrier and insulation inspection | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Selected bath fans will pull at least 50 CFM intermittently or 20 CFM continuously when installed and will meet efficiency requirements.
Code Reference: Louisiana Energy Code Section M1507.4: Minimum required local exhaust | <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: _____



ELECTRICAL

CHECKLIST: JOB COMPLETE

RECOMMENDED PRACTICES + CODE REFERENCE

✓ ✗ N/A

1. Cut all holes cleanly and no more than 1" larger than the penetrating object. Code Reference: 2009 IRC Table N1102.4.2: Air barrier and insulation inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air seal electrical penetrations between conditioned and unconditioned spaces. 2. Use fire-rated sealants where applicable. Code Reference: 2009 IRC Table N1102.4.2: Air barrier and insulation inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Install recessed lighting fixtures that are insulation-contact (IC) and airtight rated and then sealed to drywall with caulk foam or gasket. Code Reference: 2009 IRC Table N1102.4.2: Air barrier and insulation inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Coordinate bath fan exhaust duct direction with HVAC contractor. Code Reference: None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Install high-efficiency lamps or fixtures (e.g., CFLs, LEDs, fluorescents) in 50% of lighting equipment. Code Reference: 2009 IRC N1104.1: Lighting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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: