



Working space is shown. Directories are filled. Unused openings are closed. A cardboard box in the electric room is a fail.

Original Masterbuild PE packet. Not a copy of the County electrical-inspection.pdf. We do not publish National Electrical Code Article 110 working-space dimensions on this site — Daily Code Talk has not put those numbers here, so this packet does not invent them. Show the space. Photograph it. Keep it empty.

Every electrical inspection

☐ **Permit card matches the route. Approved plans on site. Notice of Commencement where required.**

If this is not the first inspection, the inspector reads the previous comments. Calling final while a partial is still open is not a pass.

☐ **Listed equipment, interrupting ratings, unused openings closed.**

Equipment short-circuit current rating (SCCR) and available fault current have to have numbers to sit against. An unused knockout is not 'we'll put a plug in later.' Splices and terminations match the listing and the temperature rating.

☐ **Working space is a dedicated space, not storage.**

The County electrical guideline checks working space, entrance and exit from that space, and illumination of that space. We do not invent a clearance number. If the room is a closet, do not call the inspection.

☐ **Disconnects identified. Panel directories filled.**

Field identification of disconnecting means and circuit directories is its own row. A marker that says 'AC' on six breakers is not a directory.

Underground, slab, and service

☐ **Foundation grounding and underground: electrode, burial, warning ribbon, allowance for ground movement — before the**

Slab conduits in footings and tie beams are a separate inspection type from the service. Do not pour and hope.

☐ **How many services, where the disconnect is, what is grounded and bonded.**

One building, one service unless the extra is justified. Work-with is a different door — see the work-with packet. Tampering is a whole-building safety check, not a cover swap.

The fail we see first

Available fault current never named, electric room used for paint, directory blank, and a work-with called as if it were a new service. The inspector is looking at the approved plans, not at your memory of the last job.

What to send

Inspection type (underground, slab, rough, service, work-with, final), one-line, and a photo of the electric room as it will be when the inspector arrives.



Send the comments. Not the County guideline.

Folio (does it start with 30?), process or UP number, and the comments PDF. Masterbuild will say which row is actually open.

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+1 (786) 398-6940 · Calendly: 30-minute scoping call

Masterbuild provides engineering services under a written scope. Nothing in this packet is an electrical inspection, a short-circuit study, an Article 110 dimension, or a representation about passing. Confirm the live County electrical inspection guideline and the adopted NEC edition. This is not legal advice.