

Electrical Slab Inspection Checklist Commercial Inspections

Building a Better and Safer Austin Together

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This checklist is provided as a reference tool, and it is not intended to be exhaustive of all possible requirements Please refer to the latest adopted International Building Code (IBC), International Residential Code (IRC), International Energy Conservation Code (I.E.C.C) Local Amendments to the International Residential Code (IRC-LA), I.E.C.C (IECC-LA), the City of Austin Building Criteria Manual (BCM), the Uniform Plumbing Code (UPC), the City of Austin Land Development Code (LDC), and the National Electric Code (NEC) for code sections listed below.

- □ IRC, IECC and IBC <u>https://codes.iccsafe.org/public/collections/I-Codes</u>
- □ Local amendments <u>https://library.municode.com/TX/Austin</u>
- □ UPC and UMC <u>http://www.iapmo.org/</u>
- □ NEC <u>https://www.nfpa.org/</u>

Please verify the following before scheduling the inspection:

300 Slab

- □ The contractor or person doing the work has reviewed the approved plans and can ensure that the construction being inspected is consistent and ready for inspection.
- □ Job address is posted in a visible location. *IBC 501.2*
- □ The support of raceways, ducts, and boxes used in the slab have been verified. (2023 NEC Chapter 3)
- The suitability of the raceways, ducts, and boxes used in the slab have been verified. (2023 NEC Chapter 3)
- The number of bends in the raceways used in the slab have been verified. (2023 NEC Chapter 3)
- □ The burial depth, physical protection, and identification of the raceways have been verified.
- (2023 NEC Art. 300)