

Engineer Report for Electrical Installation
Final Inspection

Building/Project Name _____

Date of Inspection _____ Project Number _____

Type of Inspection Residential Commercial

Name of Engineer _____	
Engineer SFMO Registration Number _____	
Contact Information for Engineer _____	(Phone)
_____	(Email)
How was the inspection conducted?	
	<input type="checkbox"/> On-site
	<input type="checkbox"/> Virtual
Who conducted the inspection?	
	<input type="checkbox"/> Self
	<input type="checkbox"/> Proxy

Building/Project Contact Name _____	
Building/Project Street Address _____	
City _____	State _____ ZIP _____
Building/Project Contact Information _____	(Phone)
_____	(Email)

Verify Compliance with the Adopted Code for the Following Items (*check the box if the item is compliant*):

- Passage of inspection(s) as required (ex. decal, inspection report)
- Wiring complete with receptacles checked for compliant wiring and polarity
- Ensure service panelboards(s) have compliant wiring and ampacity
- All electrical equipment and/or appliances are listed and installed as directed by the manufacturer(s)
- Separation and isolation of grounded and grounding conductors
- Grounding of 240-volt equipment
- AFCI protection located as required
- GFCI protection located as required

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- Proper overcurrent protection installed
- All smoke alarms interconnectivity checked to confirm the smoke alarms were working at the time of the inspection
- Clear access to mechanical spaces in attics and crawl spaces with electrical equipment

Identify the Following Items for the Inspection:

Number of Main Service Panels _____ Size of Panels _____

Number of Sub-Panels _____ Size of Sub-Panels _____

Number of AFCI(s) _____ Type of AFCI(s) _____

Number of GFCI(s) _____ Type of GFCI(s) _____

Number of Dual, AFCI/GFCI(s) _____ Type of Dual, AFCI/GFCI(s) _____

Number of Smoke Alarms _____

Where there any living spaces without a smoke alarm? *(circle one)* YES NO

If yes, list living spaces without a smoke alarm _____

Additional Notes of the General Condition of the Installation: _____

Attach any relevant reports, photos, or other documentation related to this inspection.

All electrical work must comply with the current adopted code and the electrical installation program for the exempt jurisdiction.

COMPLIANCE WITH ADOPTED CODE

- All items inspected and documented herein are compliant with the adopted electrical code of the above- referenced jurisdiction.
- All items inspected and documented herein are NOT compliant with the adopted electrical code of the above-referenced jurisdiction.

NOTES:

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CERTIFICATION

I hereby certify that I am a licensed Engineer in the State of Tennessee registered with the State Fire Marshal's Office to conduct electrical inspections in this state. I further attest that all information contained herein represents true and accurate findings of such inspection subject to the penalties provided in Tenn. Code Ann. § 62-2-308 et seq.

[Stamp Below]

Signature

Date