

Building Safety / <u>buildingpermits@prescott-az.gov</u>

201 S Cortez St / Prescott, AZ 86303

(928) 777-1371 / <u>www.prescott-az.gov</u>

# APPLICATION CHECKLIST

# **ELECTRICAL ONLY**

SUBMITTAL REQUIREMENTS – completed online portal application with uploaded files below

## ELECTRICAL REPAIR OR REPLACEMENTS - No documents required for "like for like" panel upgrades up to 200 AMPS

- ☐ Electrical Schematic / Floor Plan
  - o Show locations of existing circuits or outlets and the locations of the repair or replacements

## **ADDING CIRCUITS OR OUTLETS**

### ☐ Electrical Schematic / Floor Plan

- Show locations of new and existing circuits or outlets
- Identify circuit amperage, GFCI and AFCI requirements
- o Provide appliance requirements for all specialized equipment, i.e., spas, pumps, etc.

### **NEW GENERATOR PLACEMENT**

- ☐ Floor Plan / Site Plan & Supporting Documents show location of new or existing generator
- ☐ Manufacturer Documents all installation instructions, including clearances from generator, house, openings
- ☐ Full Gas Sizing Schematic per 2018 IGGC SES 403

### **NEW SERVICE ENTRANCES OR UPGRADES** – UNDER 600 AMPS and < 4000 sf

## ☐ Electrical Schematic / Floor Plan

- Show locations of new and existing circuits or outlets
- o Provide One-Line Diagram for SES and sub panel(s) including wire size
- Show location of sub-panel, breaker size, grounding, and bonding method
- ☐ Method of protection or cable type
- ☐ Full panel schedule for all new and existing panels
- ☐ Load Calculations required when square footage 4000 sf or greater

# **NEW SERVICE ENTRANCES OR UPGRADES** – 600 AMPS or greater

## ☐ Engineered stamped documents

- o Electrical Schematic / Floor Plan
- o One Line Diagram
- o Panel Schedules
- Load Calculations

### **NEW ELECTRIC METERS**

# ☐ Electrical Schematic / Floor Plan

- Show locations of new and existing circuits or outlets
- o Provide One-Line Diagram for SES and sub panel including wire size
- Show location of sub-panel, breaker size, grounding, and bonding method
- ☐ Method of protection or cable type

## Additional Permits or Supporting Documents may be needed; contact other divisions to determine requirements

- Public Works Engineering, ROW and FEMA Floodplain: 928-777-1405, Option 3
- Fire Sprinklers and Wildland Urban Interface (WUI): 928-777-1445, Option 3

Notes	es:
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Applicant:	Property Address:	Permit #
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Contractor:	Contractor ROC#:	Date Submitted:

Revision Date: 09/20/2023