



City of Atascadero

## COMMUNITY DEVELOPMENT

PUBLIC INFORMATION • BUILDING SERVICES

### Emergency Back-Up Generators

**SUBMITTALS ACCEPTED BY APPOINTMENT – CALL (805)461-5000  
or email application to [permitcenter@atascadero.org](mailto:permitcenter@atascadero.org)**

**\*Note: Incomplete submittals and walk-in submittals will **not** be accepted at the counter.**

**SEISMIC DESIGN CATEGORY C, D or E - CLIMATE ZONE 4 - WIND ZONES 92 M.P.H - EXPOSURE ZONE “B” OR “C”**  
ZONING ORDINANCE - NATIVE TREE ORDINANCE - ATASCADERO MUNICIPAL CODE - 2025 CBC - 2025 CRC - 2025  
CEC - 2025 CPC - 2025 CMC - 2025 CGBC – 2025 CWUI - ENGINEERING STANDARDS - CALIFORNIA STATE  
ENERGY COMPLIANCE (TITLE 24)

#### **Permit Submittal Checklist:**

- Building Permit Application (Express Permit): Project Description must include complete description of work including specific details of the equipment to be installed.
- Fully dimensioned site plan showing:
  - Property lines.
  - Location, size and use of all structures on the lot.
  - Location of all native trees having drip lines within 20' of any proposed trenching.
- Title sheet defining all applicable codes.
- Manufacturer's detailed equipment information including:
  - Size and type of generator.
  - Powered by LP or natural gas.
- Show path of gas pipeline to be installed and provide details (size, type) pertaining to installation; show how gas line was sized for full load of generator; provide BTU demand.
- If LP tank installation is required:
  - Provide manufacturer specs.
  - Details showing location of tank and how it will be supported and secured.
  - Show all clearances required for tank by the CA Fire Code.
- Include all conductor sizes and type to be installed in raceway/conduit. Show path of electrical conduit and details pertaining to conduit installation and type of conduit. If installed underground show proper conductor type and depth.
- Provide existing SFR panel type, size and information.
- Show conductor ampacity is NOT less than 115% of the generator nameplate current rating.
- Provide Single Line Diagram specific to project. Include:
  - All raceways/conduits to be installed.
  - Identify conductors.
- Identify all equipment by Manufacturer name and type:
  - EGC & GEC to be identified by size and type; existing and new.
- Provide Manufacturer's details for the Transfer Switch to be installed:
  - Identify Transfer Switch as “separately derived system” or “non-separately derived system type”.
  - Specify grounding applicable to type of system.
- Provide signage details per Article 702 of the California Electrical Code.



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- Provide expected exterior noise level in dB at the nearest affected residence, school, hospital, church, or public library.
- Plan sheets are to be signed by the person responsible for their preparation.
- Permit fee: current Express Permit rate.

Email [permitcenter@atascadero.org](mailto:permitcenter@atascadero.org) if you have any questions.