



PROPANE TANKS IN VE ZONE DOCUMENTS FOR PERMIT DEVELOPMENT SERVICES DEPARTMENT

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THIS LIST IS INTENDED TO HELP WHEN SUBMITTING A PERMIT APPLICATION FOR A PROPANE TANK.
YOU WILL USE THE BUILDING PERMIT APPLICATION FOUND ON OUR WEBSITE:
<https://www.galvestontx.gov/DocumentCenter/View/17395/Building-Permit-Application-Revised-2024>

DOCUMENTS.

1. Provide the Building Permit application (link above)
2. Attach a site plan showing the location of the generator and the distance from property line.
3. Provide engineered stamped, signed and dated drawings from a Texas Certified Professional Engineer that the propane tank is either elevated or buried and certified to resist hydrostatic, hydrodynamic loads and buoyancy if buried.
4. If you are elevating the tank:
 - a. Provide a diagram of how high the generator is off the ground with a statement that the tank will be elevated where the lowest horizontal structural member is 18-inches above base flood elevation.
 - b. Provide engineered stamped drawings (specified above) the tank platform will meet the 2021 IRC and all loads including the flood loads and wind load of 150 MPH.
5. Mechanical, Plumbing and Electric permits are separate permits and pulled by each trade.
6. Please be advised this is not an exhaustive list of what we may ask for. Additional items may be requested after we have reviewed the plans.
7. If the tank is buried:
 - a. Provide a diagram showing the location of the tank the depth it will be buried.
 - b. Provide engineered stamped drawings (specified above) that the tank will be buried and will be able to resist buoyancy, hydrostatic and hydrodynamic loads.
 - c. Provide the thickness of the concrete in the space below grade to hold down the tank.
8. Please also note you will need to meet all the requirements of the propane installation company also so coordinate with them prior to submitting for a permit.
9. Provide the Owners Authorization:
<https://www.galvestontx.gov/DocumentCenter/View/19174/Owners-Authorization->