

Here are some questions you should ask:

1. Why does the command need a fuel tank? The Command shall provide written justification to the Installation and NAVFACSE as to the need for a tank. Public Works discusses the need with the customer. Is there a cheaper, better way?

2. If need a tank, the tank shall be above ground unless have a security justification and requirement for underground tank.

3. Can the tank be smaller size? CNRSE and NAVFACSE prefer to have any tank to be smaller than 5000 gals for STI and SPCC internal and external inspection reasons. The Command will have to justify need for a tank larger than 5000 gals.

3. If the tank is for an emergency generator, why do you need an emergency generator? If the reason is a hurricane, why will your command be on the base if essential personnel are the only personnel on base? Base will not allow personnel back until electricity is restored.

4. All Aboveground tanks used by contractors or installed on installation shall be UL 2085 except for portable DOT regulated tanks.

5. All tanks shall meet NFPA Code 30 for electrical, security, signage, piping material, valves, and vents and fuel filling.

6. All fuel fill for tanks shall be drip free cam lock connectors.

7. All tanks shall have bollards to prevent vehicle collision damage, if tank is located in a traffic area.

8. All tanks shall have OSHA approved stairway to access a tank top fuel fill connection if higher than 4 ft.

9. All tanks shall have tie down straps, if tank is located in a potential flood zone.

10. All tanks systems shall have Cathodic Protection, for any buried steel piping, or steel tank bottom in contact with soil or concrete.

11. All tanks shall have Spill catchment basin at the tank fuel fill connection.

12. All tanks shall have salt air protective paints or coating for all steel piping and fittings to prevent corrosion.

13. All tanks shall identify fuel type, tank size, no smoking 50 feet, NFPA Hazard diamond, and tank identification numbering.

14. All tanks shall be elevated up off the ground or concrete by at least 6 inches so the tank can be inspected underneath.