CONSTRUCTION REQUIREMENTS FOR A FOOD BOOTH HAND WASH SINK

BASED ON REQUIREMENTS OF THE CALIFORNIA RETAIL FOOD CODE (CalCode) AND GUIDANCE FROM FRESNO COUNTY PUBLIC WORKS

Waste Water Tank

Minimum 7½ gallon waste water tank, depending on potable water tank size and other waste water generating equipment on vehicle.

Should be at least 1½ times the size of the potable water tank.

Handwash sinks may also be connected to fresh water supply and drained to the waste water or sewer system. This way, fresh and waste water tanks and water pumps are not necessary. Do not empty any waste water in the storm drains.

To contact Fresno County Environmental Health, call (559) 445-3357.

Grounding

The water pump is powered by the battery. Either the pump or the battery should be grounded to the vehicle frame.

Liquid Petroleum Gas (LPG) Tank

Propane (LPG) tank storage

Must be stored either in a separate compartment that is vented at or near the bottom or stored in an area free from ignition sources (i.e. outside MFF apart from water heater or battery).

Propane is heavier than air. If there is a leak in the LPG tank, the gas will settle at the bottom of the compartment. Venting allows the gas to escape outside and prevent a possible explosion.

Pressure Regulator

Handwash sink

Sanitary "P" trap

Mixer faucet

Warm and cold water lines are pressurized by a pump as diagramed above or by gravity fall (not shown).

Potable Water Tank

Minimum 7½ gallon.

5 gallon minimum.

Propane (LPG) Tank

Storage

Must be stored either in a separate compartment that is vented at or near the bottom or stored in an area free from ignition sources (i.e. outside MFF apart from water heater or battery).

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