



Mobile Food Facility (MFF), Type 3

Plan Check Guidelines to a Hot Dog Cart/Truck/Trailer

Definitions:

Hot Dog (HSC 113807) - means a whole, cured, cooked sausage that is skinless or stuffed in a casing, that may be known as a frankfurter, frank, furter, wiener, red hot, vienna, bologna, garlic bologna, or knockwurst, and that may be served in a bun or roll.

Condiment (HSC 113756) - means a nonpotentially hazardous food, such as relishes, spices, sauces, confections, or seasonings, that requires no additional preparation, and that is used on a food item, including, but not limited to, ketchup, mustard, mayonnaise, sauerkraut, salsa, salt, sugar, pepper, or chili peppers.

Limitations:

- ✓ No cutting or slicing allowed on the MFF
- ✓ Steamed or boiled hot dogs
- ✓ Tamales in its original, inedible wrapper
- ✓ Prepackaged potentially hazardous foods
- ✓ Prepackaged nonpotentially hazardous foods such as chips, candies and bottled or canned beverages
- ✓ Condiments listed under the ***Condiments Allowed*** (*see below*) can be assembled on the hot dog by the customer or the operator

Condiments Allowed:

Food condiments for customer self-service shall be either prepackaged, or dispensed from a squeezable, or lidded container, or any approved food dispenser that was filled in a permitted food facility.

1. Ketchup
2. Mustard
3. Relish
4. Sauerkraut (*may not be hot held in a steamtable*)
5. Pre-cut chopped raw onions (*may not be hot held in a steamtable*)
6. Chili peppers
7. Jalapeno rings in vinegar

8. Bacon bits
9. Sauces (*may not be hot held in a steamtable*)
10. Spices
11. Seasonings
12. Mayonnaise (*non-egg based*)
13. Processed nacho cheese

Restricted Food Items:

The following condiments are **NOT** allowed to be assembled or dispensed at a hot dog cart:

1. Chopped tomatoes (*unless prepackaged at an approved food facility and held at 41°F or below*)
2. Chili
3. Chopped onions with tomato paste sauce
4. Cheese (*dairy-based*)
5. Mayonnaise (*egg-based*)

The following food items are **NOT** allowed to be sold at a hot dog cart:

1. Hot links
2. Italian sausages
3. Bacon wrapped hot dogs

Operation:

- ✓ If the MFF is at a location for more than one hour, ensure that it is located within 200 feet of an approved restroom. A *Toilet Facilities Authorization Form* must be completed and provided to the Environmental Health Division.
- ✓ All hot dog carts, unless stationary and supported by a Mobile Support Unit, must return to a commissary at the end of each operating day.
- ✓ A Mobile Support Unit (MSU) that services a stationary hot dog cart/trailer must return to a commissary at the end of each operating day.
- ✓ Potentially hazardous foods held at or above 135°F must be discarded at the end of each day.
- ✓ Sampling of any food item is prohibited.
- ✓ Maintain a copy of the inspection report in the MFF.

Plan Check Requirements:

1. The name of the facility, as well as the city, state, zip code, and name of the permittee, if different from the name of the facility, shall be permanently affixed

to the customer side of the MFF. If the vehicle is motorized, the identification must be on both sides of the MFF. The facility name shall be in letters at least 3 inches high and in a contrasting color to the exterior of the facility. Letters and numbers for the city, state, zip code, and the name of the permittee shall be at least one inch high.

2. All food-related equipment shall be certified for sanitation by an American National Standards Institute (ANSI) accredited certification program (i.e., NSF, ULS, ETL). All refrigeration units shall be self-evaporative.
3. Surface materials of the mobile food facility shall be durable, easily cleanable, smooth and shall not be unfinished wood. Construction joints shall be tightly fitted and sealed with no gaps or voids. All sealant, solder, weld joints located in the food contact areas shall be approved for food contact surfaces. Spaces around pipes, conduits, or hoses that extend through cabinets, floors, or outer walls shall be sealed to be smooth and easily cleanable.
4. All food-related fixtures, tanks, equipment, plumbing, pumps, and filters must meet standards referenced in the plumbing code. Plumbing fixtures, pumps, and filters must be installed according to the manufacturer's specifications.
5. All equipment shall be installed so as to be easily cleaned, prevent vermin harborage, and provide adequate access for service and maintenance. Threads, nuts, or rivets shall not be exposed where they interfere with cleaning. Threads, nuts, or rivets, which interfere with cleaning, shall be sealed or capped.
6. Potable water tanks and plumbing shall be constructed of food grade material approved for potable water distribution.
7. Potable water tanks shall be sufficient in volume to fulfill the required 5 gallon minimum for hand washing.
8. Wastewater tanks shall be of sufficient capacity to hold 150% or 1.5 times that of the potable handwashing and warewashing water supply, 15% of product water, and 33% of the total ice bin volume.
9. Water and wastewater storage tanks shall be installed so as to be easily drained, flushed, and cleaned with an easily accessible outlet. Breather tubes or overflow pipe openings shall be protected from the entrance of dust, insects, and other contamination. All waste lines shall be connected to the waste tank with watertight seals.
10. Soap and paper towel dispensers at the hand wash station shall be provided.
11. A hand wash sink shall be provided and equipped with warm water of at least 100°F but not greater than 108°F if not readily adjustable.
12. Hand wash sinks for unenclosed MFFs shall be located on the operator side of the MFF or auxiliary conveyance, and shall be unobstructed and easily accessible.
13. A separate cabinet or drawer shall be provided for the storage of insecticides or other poisonous substances or chemicals. All poisonous chemicals shall be kept in this cabinet or drawer in their original containers and in a manner that offers no contamination hazard to food or utensils. Only pesticides specifically approved for use in a food facility may be used.

14. Adequate facilities shall be provided for the storage of linens, uniforms, and other related linens. Facilities shall be provided for the storage of personal belongings. All personal belongings shall be kept in the space provided.
15. Adequate and suitable space shall be provided for the orderly storage of food and food service materials.
16. Equipment, including the interior of cabinet units or compartments shall be constructed so as to have smooth, easily accessible, and easily cleanable surfaces that are free from channels, crevices, flanges, ledges, sharp or jagged edges, or other cleaning or safety obstructions. Unfinished wooden surfaces are not permitted.
17. Light bulbs and tubes shall be covered with a completely enclosed plastic safety shield or its equivalent and installed so as not to constitute a hazard to personnel or food materials.
18. A first-aid kit shall be provided and located in a convenient area in an enclosed case.
19. MFFs that prepare, handle, or serve nonprepackaged potentially hazardous food shall have an owner or employee who has successfully passed an approved and accredited Manager's Food Safety Certification exam. No person can act as the certified person for more than one food facility.
20. All food handlers, without the above Manager's Food Safety Certificate, shall provide a valid Food Handler's Card.

*Other requirements if the MFF Type 3 is **OCCUPIABLE**:*

21. The State Department of Housing and Community Development (HCD) shall initially certify or recertify each MFF. Contact HCD at 951/782-4420 for the requirements to obtain certification.
22. All floor-mounted equipment shall be sealed to the floor to prevent moisture from getting under the equipment or it shall be raised at least six inches off the floor by means of an easily cleanable leg and foot.
23. There shall be a clean, unobstructed height over the aisle of at least 74 inches from the floor to the ceiling, and a minimum of 30 inches of unobstructed horizontal aisle space.
24. Pass-through window service openings shall be limited to 216 square inches each. The service openings may not be closer together than 18 inches. Each opening shall be provided with a solid or screened window, equipped with a self-closing device. Screening shall be at least 16 mesh per square inch. With the exception of the service openings, the entire food preparation and food storage area shall be enclosed with a solid, easily cleanable material.
25. Spare tires, related automotive equipment, or special tools relating to the mechanical operation of the MFF shall not be stored in the food preparation or food storage area.
26. The entrance door to the food preparation area shall be self-closing.

Plan Submittal:

- ✓ Two sets of plans shall be submitted for new or remodeled MFF.
- ✓ Plans must be complete, easily readable, showing all four sides, including the top view of the MFF and a plumbing diagram.
- ✓ Provide a list of menu items to be sold.
- ✓ Standard Operational Procedures

Other Operational Requirements:

- ✓ The following must be submitted within thirty days after the health permit has been issued:
 1. Route Sheet
 2. Toilet Facilities Authorization (if you are operating at a location for more than one hour)
- ✓ A valid Manager's Food Safety Certificate. To download the list of providers, go to: www.vcrma.org/envhealth. *Click on Community Services < Consumer Food/Restaurants<Consumer Food Protection < Food Safety Information < Food Safety Certification Provider List*
- ✓ A Commissary Letter

Plan Submittal Check List:

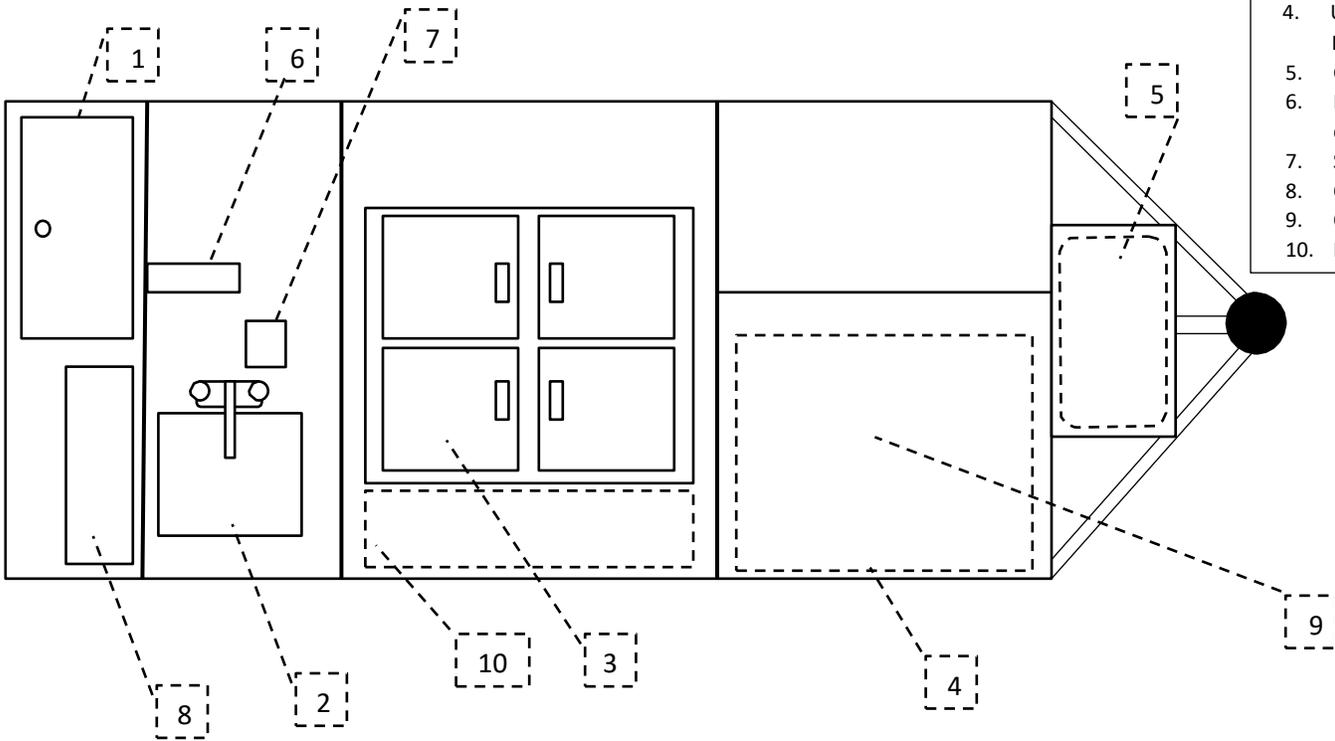
The items highlighted in red are requirements that must be illustrated in the plans. The items highlighted in blue will be checked during the construction inspection.

Y	N	N/A	Item
			Potable water tanks (Dimensions: L__ x W__ x D__)=__ x .004329
			Potable water inlets
			Overflow lines (for tanks) potable waste
			Waste water tank(s) (Dimensions: L__ x W__ x D__)=__ x .004329
			Waste tank drain valve
			Water heater: Type _____, Gallons _____ <i>Hot dog/churro/roasted almond/kettlecorn/shaved ice/fish trucks- 1/2gallon</i>
			Hand Sink (L__ x W__ x D__) <i>Acceptable: (9x9x5) (6" splash guard, if necessary)</i> <i>*hand sink of unenclosed MFF 3 shall be located on the operator side</i>
			All associated plumbing
			Each piece of food service equipment and placement
			Specifications of equipment indicating manufacturer make & model #
			Steam table is fitted with discharge valve and shall not drain to the wastewater tank
			Ice bins, if any (Dimensions: L__ x W__ x D__)=__ x .004329 x .33
			Finish schedule of food contact surfaces, countertops, food compartments _____
			All other component details- utensil storage, food storage areas, food preparation areas
			Power source _____
			First-aid kit
			Fire Extinguisher <i>10 BC-rated</i>
			Identification-name of facility, city, state, zip code of the permit holder <i>Lettering of name: 3 inches high in contrasting color with MFF</i> <i>Lettering of city/state/zip code & permit holder: 1 inch high</i>
			Commissary Letter
			Certified Food Handler Certificate
			Standard Operational Procedures

Sample of drawn plans of a hot dog cart:

- Include dimensions of hand sink, ice bin, potable and waste tanks (Length x Width x Depth)
- Provide specifications including make and model # of all equipment

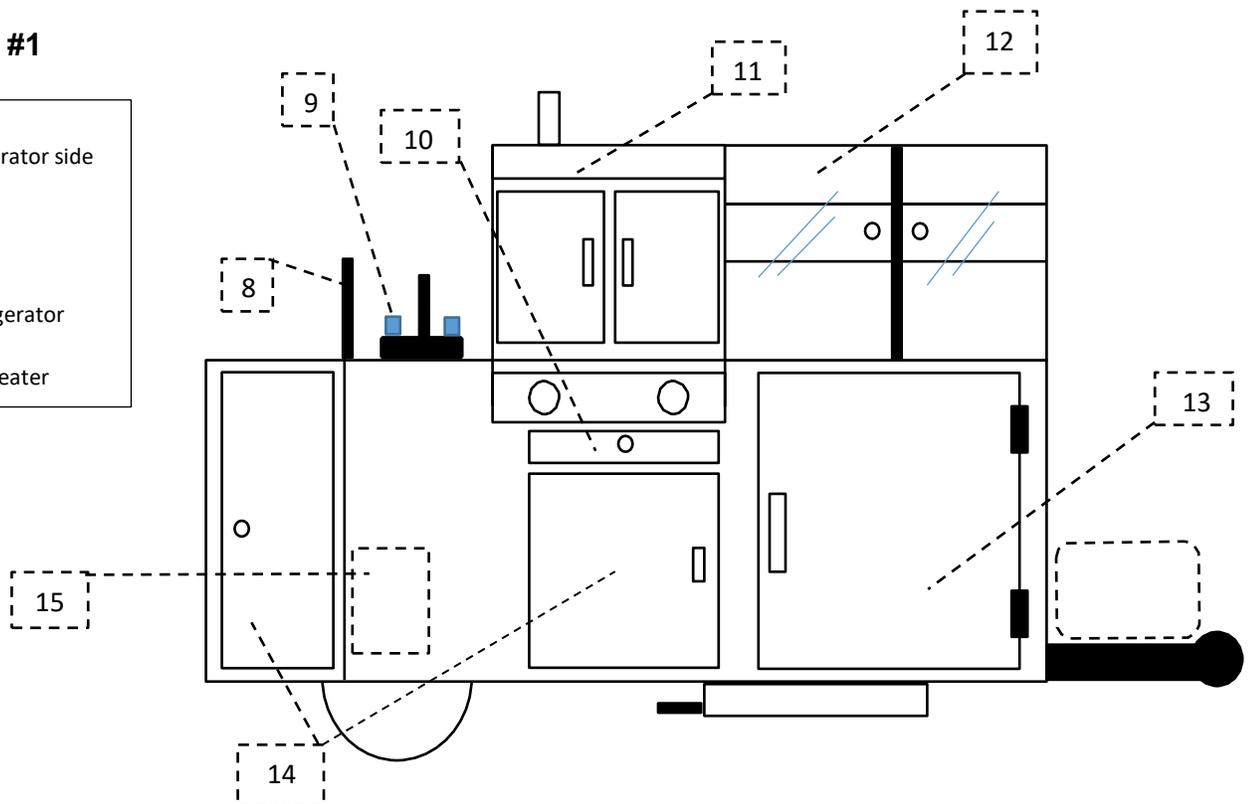
Top View:



1. Ice bin
2. Hand sink
3. Steamtable
4. Under counter Refrigerator
5. Generator
6. Paper towel dispenser
7. Soap dispenser
8. Condiments rack
9. Counter
10. Prep area

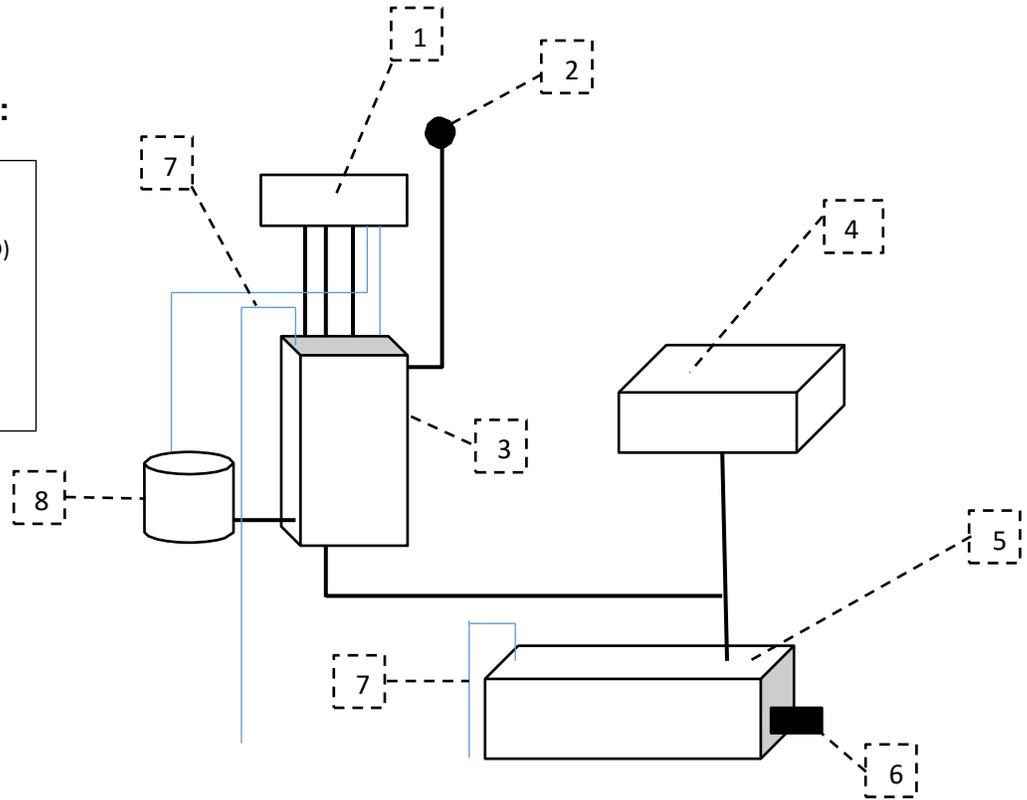
Sideview #1

8. 6" Splashguard
9. Hand sink on operator side
10. Utensil drawer
11. Steamtable (fully enclosed)
12. Food storage
13. Mechanical refrigerator
14. Storage
15. 1/2 Gallon water heater



Plumbing Diagram:

- 1. Hand sink (9x9x5)
- 2. Potable water inlet
- 3. Potable tank (L x W x D)
- 4. Ice bin (L x W x D)
- 5. Waste tank (L x W x D)
- 6. Drain valve
- 7. Overflow line
- 8. ½ gallon water heater



Sideview #2:

- 1. Storage
- 2. Fire extinguisher
- 3. First-aid kit
- 4. Vent w/ screens
- 5. Generator
- 6. Potable tank
- 7. Water heater
- 8. Propane tank

