

## **K104 KITCHEN DESCRIPTION:**

K104 is a fully functional mobile kitchen, housed in a 42' trailer. The mobile kitchen has been designed with an array of cooking utilities including, grills, ovens, tilt skillets, and stockpot burners. The unit also contains unobstructed counter space, storage compartments and a multi-compartment sink. Florescent and natural lighting is provided. Exhaust hood fans and natural ventilations are used to aerate the kitchen.

## **CAPACITY:**

K104 is fully capable of supporting over 1,500 people per day.

## **POWER REQUIREMENTS:**

The mobile kitchen requires an electrical source. A single 50 amp, 220 volt single phase electrical connection is required to power the unit. Connection is made with a Hubbel 4-wire twist lock. In the event power is not available on site, a 60KW Generator is required.

## **PROPANE REQUIREMENTS:**

K104 has two 74 gallon propane tanks on board.

## **POTABLE WATER REQUIREMENTS:**

Mobile Kitchen requires a potable water source. A single ¾" potable garden hose will feed the system. In the event of no on site water location, kitchen can be supplied from a mobile tanker trailer.

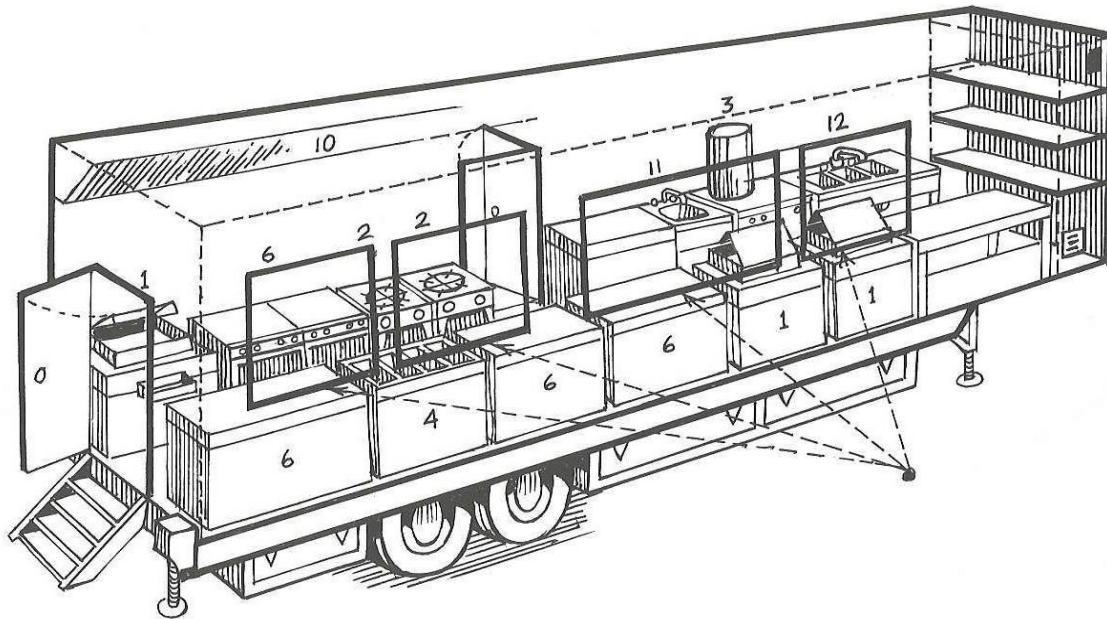
## **GRAY WATER REQUIREMENTS:**

The mobile kitchen also requires gray water drop site. Connection is made with a 2" male camlock fitting. If no city sewer drop exists, the unit is supplied with self contained 1350 gallon holding tanks. A gray water removal service is required to drain tanks over the course of the operation.

## **K104 KITCHEN PICTURE:**



## K104 KITCHEN SCHEMATIC:



### Equipment Legend

- |                      |  |                            |
|----------------------|--|----------------------------|
| 1. Brazing Pan       | 5. Roasting Ovens                            | 9. Deep Fryer              |
| 2. Stock Pot Burners | 6. Griddle with Roasting Oven underneath     | 10. Exhaust Hood           |
| 3. Steam Kettle      | 7. Pan Burners with Roasting Oven underneath | 11. Hand Wash Sink         |
| 4. Food Wells        | 8. Convection Ovens                          | 12. Three Compartment Sink |