Scaled Drawing Tool

This tool is a resource to assist applicants in providing a detailed scaled drawing of your food facility floor plan. Below are steps that could be taken to create a scaled drawing.

Relevant areas of facility:

Areas that should be considered for the steps below include all areas that are involved in the storage, preparation, or service of food; and areas that are involved in the cleaning and sanitization of equipment and the facility:

- 1. receiving areas
- 2. food preparation areas
- 3. dry storage (food, single-use items)
- 4. refrigerated storage
- 5. utensil and dish washing areas
- 6. grease trap/interceptor(s) (indicate on the site map if located outside of the building)
- 7. wait stations
- 8. bars, including outdoor/seasonal areas
- 9. food display areas (salad bar, serving line)

- 10. customer areas
- 11. basement
- 12. restrooms (employee and public)
- 13. garbage area
- 14. chemical storage area
- 15. utility area (water heater)
- 16. locker and break rooms
- 17. cleaning area (mop sink)
- 18. laundry areas

Step 1) Measurements

- a) Facility & Equipment
 - i) Obtain measurements of all areas above
 - ii) Obtain measurement of all equipment to be used in the facility areas, such as coolers, cooking equipment, sinks, ware washing fixtures, grease trap, shelving, preparation tables, ventilation hood or hood canopy.
- b) Establish scale and indicate on the floor plan. For example, 1 block = 1 foot.
- a) If facility cannot be drawn on a single page, indicate page number and room or area shown on additional sheets.

Step 2) Draw Your Floor Plan

a) On graph paper (Page 2), use symbols that most accurately represent the equipment or features to be present in your food facility. For the graph paper below, each box is 1/8 inch. An <u>example</u> of a floor plan is available.

Step 4) Create a Legend or Key

- a) All equipment, sink fixtures, and areas of the food facility should be labeled on the floor plan. Numbers or symbols in a legend or key should correspond to the name of the equipment.
- b) The Equipment List on Page 3 below provides space to number equipment that would correspond to the appropriate number for a symbol on the floor plan.

Step 5) Double Check Your Drawing

- a) Is the drawing big enough and easily understood?
- b) Were above areas identified in Step 2 included if present in your food facility?



Allegheny County Health Department Food Safety Program

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Facility Name:		Please use a	a consistent scale on all pages,	
Facility Address:			such as one (1) square is equal to one (1) foot.	
City, State ZIP:			Municipality:	
Area Shown:	Page (x of y):	of of	Scale:	
Area Silowii.	rage (x or y).	1 101	Scale.	
	 			

Equipment List

This chart may be used as your legend or key by numbering each piece of equipment in the "Item #" column and placing the corresponding number on the piece of equipment in your drawing.

List the type, make, and model number for all food service equipment. If manufacturer and/or model number is unknown, then list the location of the equipment. It will be evaluated during the inspection.

Attach an additional sheet or a separate list of equipment if needed.

Please list equipment: Commercial? Location **Description** Equipment Example: **Item** List Yes / No Manufacturer Model number Kitchen, # (include how many) Basement **PLUMBING** 3-compartment sink Dishwasher Hand washing sinks Food preparation sink **Utility sink** REFRIGERATION COOKING **HOT-HOLDING OTHER**

We recognize NSF, ETL Sanitation, UL EPH, or equivalent American National Standards Institute (ANSI) accredited program certifications that comply under ACHD Food Safety Rules & Regulations, Article III, Sections 307 and 308.