



San Patricio County Environmental Health Department

313 N. Rachal St. Sinton, TX 78387
(361)587-3500

PLAN REVIEW FOR FOOD ESTABLISHMENTS AND PERMITTING REQUIREMENTS

When a Food Establishment is newly constructed or extensively remodeled, When a Food Establishment has a change of ownership, When an existing structure will be converted for use of a Food Establishment: Properly prepared plans and specifications for such construction, remodeling, or conversion of the kitchen requires the pre-approval of the Environmental Health Department. The plans and specifications shall indicate the proposal layout, including sinks, refrigeration and restroom, arrangement, mechanical plans, and the type of construction materials in work areas. Food facility owners shall ensure during plan reviews, construction, and operation that their facilities comply with all applicable State, County, and City Plumbing, Mechanical, Electrical, Building, Zoning, and Fire Prevention and Protection Codes.

Once all permitting requirements have been met an Environmental Health Inspector shall inspect the Food Establishment prior to the start of operations to ensure compliance with the approved plans and specifications of this Article and the Texas Food Establishment Rules.

The attached requirements represent the minimal health code requirements, but are not to be considered as totally inclusive of all requirements. Any alteration to the set plans must be discussed with the Environmental Health Department office or it may result in noncompliance.

A health permit application can be obtained **only** when all the applicable documents listed below have been provided.

Submission of Plans:

Before moving onto the following steps a properly prepared kitchen schematic showing location of all kitchen appliances and sinks with specification and/or legend is required to be submitted to the San Patricio Environmental Health Department for approval. E-mail to garroyo@sanpatriciocountytexas.gov

Certificate of Occupancy (City):

A Certificate of Occupancy from the city shall be obtained before a Health Permit will be issued. Contact the City where you will be operating your establishment for information.

Fire Inspection Report:

Establishments located within the city limits should inquire at City Hall. Establishments located in the unincorporated areas of the county must contact the County Fire Marshall @ 361-364-9615

Alteration to Initial Approved Plans:

Before any additional alterations are made you must resubmit plans. The plan reviewer can be contacted @ 361-587-3505. An approval must be obtained for the final alteration. Failure to obtain approval for any changes may prevent the issuance of a health permit.

- Food Establishment Plans have been approved Food Manager Certificate Sale & Use Tax
 Assumed Name Certificate-DBA 501(c)(3) Tax Exempt organization legal verification (if applicable)

Contact our office once all the applicable listed documents mentioned above have been obtained

MAJOR REQUIREMENTS FOR APPROVED KITCHENS

Food Handler and Food Manager Certification:

All establishments that handle open food must comply with the following:

___ **A. ALL** employees must obtain and maintain an ACREDITED food handler certificate recognized and approved by the Texas Department State Health Services. Food Handler classes are offered to the public by the San Patricio County Environmental Health Department. The cost is \$10 per person. Cash is the only acceptable method of payment.

___ **B.** The permit holder or designated person in charge must obtain a State Approved Food Manager Certificate. The Original Certificate must be posted. A copy of these certificates must be presented to the county to be placed in the food establishment file. A Certified Food Manager must be present during all hours of operation, therefore more than one may be necessary.

Contamination Events

___ A written policy must be in place for employees to follow when responding to the clean-up of vomit and diarrheal events

___ Procedures shall address the specific actions employees must take to minimize the spread of contamination and exposure of employees, consumers, food, and surfaces.

First Aid Kit

___ First Aid Kits should be made readily available for emergency cases and stored in an area to prevent the contamination of food, equipment, utensils, etc.

Water Supply:

___ A connection shall be made to an approved public water system or a private source. **If** water supply from a private source is selected as a method to be used; then it is mandatory that the water well be tested prior to operating and must meet the state drinking water requirements. The private source must be tested annually or upon request by the Environmental Health Department. Original Lab results must be submitted for review.

Sewage Disposal:

___ All sewage and wastewater shall be disposed into a public sewage system or an approved commercial sewage disposal system that meets state and local requirements

Walls and Ceilings:

___ Walls and wall covering shall be designed, constructed, attached, and installed so they are smooth, easily cleanable, and non-absorbent.

___ Exterior walls, windows, and doors that remain open will be protected in a manner as to prevent the entry of all pests.

___ Except in areas used only for dry storage, concrete, porous blocks, or bricks used for indoor wall construction shall be finished and sealed to provide a smooth, nonabsorbent easily cleanable surface.

___ Ceilings in all food preparation areas shall be designed, constructed, attached, and installed so they are smooth and easily cleanable. This includes self-service areas, bars and server areas.

___ Attachments to walls and ceilings such as light fixtures, mechanical room ventilation system components, vent covers, wall mounted fans, decorative items, and other attachments shall be easily cleanable.

___ Studs, joists, and rafters may not be exposed in areas subject to moisture.

Floors:

___ Exposed horizontal utility service lines and pipes may not be installed on the floor.

___ In food establishments in which cleaning methods other than water flushing are used for cleaning floors, the floor and wall junctures shall be covered and closed to no larger than one millimeter.

___ The floors in food establishments in which water flush cleaning methods are used shall be provided with drains and graded to drain, and the floor and wall junctures shall be covered and tightly sealed.

___ Carpeting may not be installed as a floor covering in food preparation areas, toilet rooms, refuse storage rooms, or other areas subject to moisture, flushing or spray cleaning methods.

___ If carpeting is installed as a floor covering in areas other than those specified in the above paragraph, it shall be securely attached to the floor with durable mastic and installed tightly against the wall with the edges of the carpet secured.

___ Floor coverings, mats, and duckboards shall be designed to be removable and easily cleanable.

Shelving and Cabinetry:

___ Unfinished construction is not allowed anywhere. Interiors of all cabinetry and shelving shall be finished with a smooth, non-absorbent, easily cleanable surface.

___ Shelving and racks shall store food and food-related items a minimum of six inches off the floor and provide an easily cleanable area between the floor and lowest shelf.

___ Wooden shelves or racks are not permitted in refrigerated storage areas. Stainless steel or other non-corrosive metal shelving will be used in refrigerators, freezers, and walk-ins.

Hand Washing Lavatories:

___ Post sign that states "All Employees Must Wash Hands" near hand-washing sink.

___ Trashcan must be near hand-washing sink when using paper towels to hand dry.

___ Lavatories designed only for hand washing are required if any type of food/drink preparation or ware washing is conducted within the establishment.

___ Lavatories shall be conveniently accessible in food/drink preparation, food serving, ware washing areas, and toilet rooms. Hand sinks are not considered conveniently accessible in another room, example, walking through a doorway, or not being visible.

___ Lavatories shall be equipped with hot (100 degrees F) and cold water supplied through a mixing valve or combination faucet.

___ Lavatories shall be located to avoid contamination of food and food-related items and areas. Splashguards may be used to meet this requirement.

Ware Washing Facilities:

___ A minimum of three compartments stainless steel sink (preferred) for the manual washing, rinsing, and sanitization of equipment and utensils when preparing any potentially hazardous food.

___ All ware washing sinks shall be sized to submerge the largest piece of portable equipment.

___ Separate drain boards or other suitable equipment must be used for soiled and clean equipment and utensils shall be attached or adjacent to all ware washing fixtures.

___ Automatic dish washing machines **may supplement** the installation of sinks for manual ware washing **but not replace** this minimum requirement.

Chemical Test Kits:

___ Chemical test strips for the appropriate sanitizer are required for the testing of sanitizer solutions used in the food establishment. For example, bleach test strips, T-Strips or a waterproof thermometer for testing heat sanitizing dish machines.

Thermometers:

___ Refrigerators, freezers and hot holding units used for the storage of potentially hazardous food shall have accurate, readily visible thermometers. Range of thermometer shall be 0 to 220 degrees Fahrenheit.

___ Stem thermometers are required for the monitoring of food temperatures. Stem thermometers shall be accurate and available to the staff.

Utility Service Sink (mop sink):

___ At least one utility sink or curbed cleaning facility shall be provided for the cleaning of mops and similar floor cleaning tools and the disposal of mop water or other wastewater.

___ The utility service fixture shall be located to avoid the contamination of food and food related items and areas.

___ The utility service fixture shall be provided with hot (100 degrees F) and cold water.

___ A vacuum breaker or approved vacuum breaker device shall be installed if a hose is connected.

Plumbing:

___ Soda machines shall have an adequate backflow prevention device when connected to a potable water supply.

___ Approved backflow prevention devices shall be installed on devices connected to the potable water system, such as: chemical injectors, attached hoses, spray wands and other similar instances where there is a direct connection between the potable water system and non-potable water. This includes the outside faucets.

___ Except for properly trapped open sinks, there shall be no direct connection between the sewage system and any drains originating from equipment in which food or utensils are placed. Such fixtures shall be drained through an indirect

waste with a minimum one-inch air gap, where applicable. Examples would include, but not limited to, ice machines, food preparation sinks, floor drains in walk-in boxes, steam tables, salad bars, etc.

___ The Environmental Health Department does **NOT** regulate the installation of grease traps.

Owner/operators must contact the Pre-Treatment Services Division of the Water Department with-in their city regarding the need, size, and proper plumbing installation of grease traps.

___ As general rule grease traps should be located outside. If a G. T. has to be installed indoors, the top of the trap shall be flush with the floor. An exception to this rule may apply when the grease trap is located above another floor. Grease traps shall be accessible for cleaning and be maintained as required.

___ Water heaters shall be adequately sized to provide a constant and ready flow of hot water to all supplied fixtures.

___ Water heater shall be behind a door or otherwise enclosed if it is located in the kitchen.

Equipment Design and Installation:

___ Only equipment designed and constructed for commercial use is preferred in food establishments. Residential, home-type freezers, ranges, ovens, etc. are not permitted.

___ If *immobile*, the installation of freestanding equipment such as: refrigerators, fryers, tables, shall be:

1) Sealed to the floor

2) Installed on a raised platform of sealed concrete; or

3) Elevated on legs to provide a minimum six-inch clearance between floor and equipment.

___ Sufficient space shall be provided for easy cleaning between and behind each unit of floor-mounted equipment, or the space between it and adjoining equipment units and adjacent walls shall be closed and sealed.

___ A minimum three-foot working space/aisle shall be maintained throughout the establishment in food preparation, food serving, and ware washing and storage areas.

___ The tops of all walk-in boxes and vent-hoods shall be extended to the ceiling and properly sealed.

Ventilation:

___ A vent-hood system is required when any operation within the kitchen produces excessive heat, steam, condensation, grease-laden vapors, obnoxious odors, smoke and/or fumes and shall meet the requirements of your city.

___ Easily removable, easily cleanable filters are required in vent-hoods and ventilation systems and shall be maintained clean.

Toilet Rooms:

___ Toilet rooms shall conform to all building, plumbing, and health code requirements.

___ Toilet facilities shall be conveniently located and shall be accessible to employees at all times.

___ Toilet rooms shall be completely enclosed and have tight-fitting self-closing solid doors.

___ Toilet rooms shall have forced-air ventilation to the outside of the establishment.

___ Toilet room shall be provided with a covered trash receptacle.

___ Sink must have hot and cold running water.

___ Toilet rooms must provide toilet paper on dispenser, hand soap, disposable towels on a dispenser and signage stating employees, must wash hands before returning to work.

Lighting:

___ Adequate artificial illumination shall be provided in accordance with the following minimum requirements.

___ At least 110 lux (10 foot candles) at a distance of 75 centimeters (30 inches) above the floor in walk-in refrigeration units and dry storage areas and in other areas and rooms during periods of cleaning is required.

___ At least 220 lux (20 foot candles) at a surface where food is provided for consumer self-service such as buffets and salad bars or where fresh produce or packaged foods are sold or offered for consumption, inside equipment such as reach-in and under counter refrigerators. The light shall be installed at a minimum distance of 75 centimeters (30 inches) above the floor in areas used for hand washing, ware washing, and equipment and utensil storage, and in toilet rooms.

___ At least 540 lux (50 foot candles) at a surface where a food employee is working with food or working with utensils or equipment such as knives, slicers or grinders where employee safety is a factor.

___ In areas where food or food-related items are handled, stored, or displayed all lighting shall be equipped with break-resistant, plastic shielding.

Garbage and Refuse Disposal:

___ Garbage and refuse containers, dumpsters, and compactor systems shall be stored on a smooth surface of nonabsorbent material, such as concrete or machine laid asphalt.

___ All trashcans not in regular use and have food debris must have a tight fitting lid.

Laundry Facilities:

___ Laundering shall be restricted to washing and drying items necessary to the operation of the establishment.

___If a washer is provided, a dryer must also be provided for the drying of washed items. (Exception: Washing of only soiled wiping cloths placed directly into sanitizer solution and stored does not require a dryer.)

___Washers and dryers may be located in dry storage areas containing only prepackaged items, otherwise separate rooms shall be provided for laundry facilities.

Insect and Rodent Control:

___Outside openings shall be effectively protected by tight-fitting, self-closing doors, closed windows, screening, or other means to prevent entry of insects and rodents.

___Air curtains or plastic thermal curtains are strongly recommended on exterior service doors and may become a requirement if insect exclusion problems are noted during the future operation of the establishment.

___Insect control devices that are used to electrocute or stun flying insects shall be designed to retain the insect within the device.

___Insect control devices shall be installed so that: the devices are not located over a food preparation area; the dead insects and insect fragments are prevented from being impelled onto or falling on exposed food, clean equipment, utensils, linens and unwrapped single-service and single-use articles.

___May not have any pesticides in establishment, pest control must be done by a licensed applicator

Toxic Material Storage:

___All poisonous or toxic materials shall be stored in cabinets or in similar physically separated compartments or facilities used for no other purpose. Such materials shall not be stored above or immediately adjacent to or in areas where food or food-related items are handled, prepared, washed, or stored.

Dry Storage Areas:

___Food storage shall be adequate for the operation of the establishment. Food shall be protected from contamination by storing the food in a clean, dry location where it is not exposed to splash or dust, and is at least (6) six inches above the floor.

Self-Service Areas:

___Areas designated for customer self-service shall have smooth, easily cleanable, nonabsorbent flooring which shall extend at least (3) three feet from the perimeter of the self-service area.

___Properly installed and effective sneeze guards shall protect self-service food displays.

___At self-service displays where customers are allowed second portions of food, a sign shall be posted advising the customers that clean tableware is to be used upon their return to the self-service area.

___Must have proper utensils at all food items.

Living Areas:

___A private home may not be used for conducting food establishment operations.

You are ready to apply for a Health Permit in our office if all areas of this form have been considered

Requirements may vary depending on the type of food service operation.

**Refer to Texas Food Establishment Rules for further rules TAC 25 Chapter 228
<https://www.dshs.state.tx.us/foodeestablishments/laws-rules.aspx>**