TO WHOM IT MAY CONCERN:

When applying for a license to operate a food establishment in Springfield Township you must first complete a <u>PLAN REVIEW APPLICATION</u>. This application is of primary importance in the licensing procedure.

Once your plans have been <u>reviewed and approved</u> you may continue with the process by completing the <u>FOOD ESTABLISHMENT APPLICATION</u> and by paying the appropriate fee. All of these documents must be submitted before the license to operate is issued.

All FOOD ESTABLISHMENT license expire annually and are not prorated.

Section 52-4.C(1). Prior to construction of any new food establishment or starting alterations to an existing food establishment, the owner must first submit a plan review application to the Health Officer, along with a seventy-five dollar (\$200.00) review fee. The plan review application and fee are intended to ensure compliance with all local and state health codes, prior to construction.

Approval of your **FOOD ESTABLISHMENT PLAN REVIEW** by the Health Officer does not indicate approval or compliance with any other code, law or regulation that may be required, federal, state or local. You must obtain all necessary permits from the **SPRINGFIELD TOWNSHIP Code Enforcement Department** before beginning any work at the establishment.

If you need further information, please contact:

Lori Devlin Health Officer

SPRINGFIELD TOWNSHIP

FOOD ESTABLISHMENT PLAN REVIEW

APPLICATION DOCUMENTS TO BE COMPLETED BY THE OPERATOR AND SUBMITTED TO THE HEALTH OFFICER

Date:_____

SPRINGFIELD

FOOD ESTABLISHMENT PLAN REVIEW APPLICATION

___NEW ___REMODEL ___CONVERSION

Name of Esta	ablishment:			
D	estaurants Paycare Pther	Institution Retail Market		
Address:				
Phone (if ava	ailable):			-
Name of Ow	ner:			-
Mailing Add	ress:			
Telephone:				
Applicant's l	Name:			
Title (owner,	, manager, architect, etc.):		
Mailing Add	ress:			
Telephone:				
I have submi	tted plans/applications to	o the following au	thorities on the f	ollowing dates:
Desig	on Review	Р	lumbing	

Design Review	Plumbing
Zoning	Electric
Planning	Fire
Building	Other
Environmental Action	

Hours of Operation:	Sunday	Thursday
	Monday	Friday
	Tuesday	Saturday
	Wednesday	
Number of Se	ats:	
Number of Sta (Maximum pe	aff: er shift)	
	Feet of Facility:	
	oors on which e conducted:	
Maximum Me (approximate	eals to be Served: number)	Breakfast
		Lunch
		Dinner
Projected Date	e for Start of Project:	
Projected Date	e for Completion of Proj	ect:
Type of Servi		Sit Down Meals
(check all that	apply)	Take Out
		Caterer
		Mobile Vendor
		Other

Please enclose the following documents:

_____ Proposed Menu (including seasonal, off-site and banquet menus)

_____ Manufacturer Specification sheets for each piece of equipment shown on the plan.

_____ Site plan showing location of business in building; location of building on site including alleys, streets; and location of any outside equipment (dumpsters, well, septic system – if applicable)

_____ Plan drawn to scale of food establishment showing location of equipment, plumbing, electrical services and mechanical ventilation.

_____ Equipment schedule

A. CONTENTS AND FORMAT OF PLANS AND SPECIFICATIONS

1. Provide plans that are a minimum of 11 x 14 inches in size including the layout of the floor plan accurately drawn to a minimum scale of $\frac{1}{4}$ inch = 1 foot. This is to allow for ease in reading plans.

2. Include proposed menu, seating capacity, and projected daily meal volume for food service operations.

3. Show the location and when requested, elevated drawings of all food equipment. Each piece of equipment must be clearly labeled on the plan with its common name. Submit drawings of self-service hot and cold units with sneeze guards.

4. Designate clearly on the plan equipment for adequate rapid cooling, including ice baths and refrigeration, and for hot-holding potentially hazardous foods.

5. Label and locate separate food preparation sinks when the menu dictates to preclude contamination and cross contamination of raw and ready-to-eat foods.

6. Clearly designate adequate hand-washing lavatories for each toilet fixture and in the immediate area of food preparation.

7. Provide the room size, aisle space, space between and behind equipment and the placement of the equipment on the floor plan.

8. On the plan represent auxiliary areas such as storage rooms, garbage rooms, toilets, basements and/or cellars used for storage or food preparation. Show all features of these rooms as required by this guidance manual.

- 9. Include and provide specifications for:
 - a. Entrances, exits, loading/unloading areas and docks;
 - b. Complete finish schedules for each room including floors, walls, ceilings and coved juncture bases;
 - c. Plumbing schedule including location of floor drains, floor sinks, water supply lines, overhead waste-water lines, hot water generating equipment with capacity and recovery rate, back flow prevention, and wastewater line connections;
 - d. Lighting schedule with protectors;

(1) At least 110 lux (10 foot candles) at a distance of 75 cm (30 inches) above the floor, in walk-in refrigeration units and dry food storage areas and in other areas and rooms during periods of cleaning;

(2) At least 220 lux (20 foot candles):

(a) 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;

(b) Inside equipment such as reach-in and under-counter refrigerators;

(c) At a distance of 75 cm (30 inches) above the floor in areas used for hand washing, ware washing, and equipment and utensil storage, and in toilet rooms; and

(3) 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, grinders, or saws where employee safety is a factor.

- e. Food Equipment schedule to include make and model numbers and listing of equipment that is certified or classified for sanitation by an ANSI accredited certification program (when applicable).
- f. Source of water supply and method of sewage disposal. Provide the location of these facilities and submit evidence that state and local regulations are complied with;
- g. A color-coded flow chart demonstrating flow patterns for:
 -food (receiving, storage, preparation, service);
 -dishes (clean, soiled, cleaning, storage);
 -utensil (storage, use, cleaning);
 -trash and garbage (service area, holding, storage);
- h. Ventilation schedule for each room;

- i. A mop sink or curbed cleaning facility with facilities for hanging wet mops;
- j. Garbage can washing area/facility.
- k. Cabinets for storing toxic chemicals;
- 1. Dressing rooms, locker areas, employee rest areas, and/or coat rack as required;
- m. Completed Section 1;
- n. Site plan (plot plan)

B. FOOD PREPARATION REVIEW

Check categories of Potentially Hazardous Foods (PHF's) to be handled, prepared and served.

CATEGORY*	(YES)	(NO)
1. Thin meats, poultry, fish, eggs (hamburger; sliced meats; fillets)	()	()
2. Thick meats, whole poultry (roast beef; whole turkey, chickens, hams)	()	()
3. Cold processed foods (salads, sandwiches, vegetables)	()	()
4. Hot processed foods (soups, stews, rice/noodles, gravy, chowders, casseroles)	()	()
5. Bakery goods (pies, custards, cream fillings & toppings)	()	()
6. Other		

PLEASE CIRCLE/ANSWER THE FOLLOWING QUESTIONS

C. FOOD SUPPLIES

- 1. Are all food supplies from inspected and approved sources? YES/NO
- 2. What are the projected frequencies of deliveries for

Frozen foods_____ Refrigerated foods_____ Dry Goods_____

3. Provide information on the amount of space (in cubic feet) allocated for:

Dry storage_____ Refrigerated foods_____ Frozen storage_____

4. How will dry goods be stored off the floor?

D. COLD STORAGE:

- 1. Is adequate and approved freezer and refrigeration available to store frozen foods frozen at 32 degrees F (0 degrees C) and refrigerated foods at 41 degrees F (5 degrees C) and below? YES/NO
- 2. Will raw meats, poultry and seafood be stored in the same refrigerators and freezers with cooked/ready-to-eat foods? YES/NO

If yes, how will cross-contamination be prevented?

3. Does each refrigerator/freezer have a thermometer? YES/NO

Number of refrigeration units:_____ Number of freezer units:_____

4. Is there a bulk ice machine available? YES/NO

THAWING FROZEN POTENTIALLY HAZARDOUS FOOD:

Please indicate by checking the appropriate boxes how frozen potentially hazardous foods (PHF's) in each category will be thawed. More than one method may apply. Also, indicate where thawing will take place.

Thawing Method	*THICK FROZEN FOODS	*THIN FROZEN FOODS			
Refrigeration					
Running Water Less than 70 deg F (21 deg C)					
Microwave (as part of cooking process)					
Cooked from Frozen state					
Other (describe)					
*Frozen foods: approximately one inch or less = thin, and more than an inch = thick.					

E. COOKING:

1. Will food product thermometers be used to measure final cooking/reheating temperatures of PHF's? YES/NO

What type of temperature measuring device:_____

Minimum cooking time and temperatures of product utilizing convection a condition heating equipment:

beef roasts	130 degrees F (121 min)
Solid seafood pieces	145 degrees F (15 sec)
Other PHF's	145 degrees F (15 sec)
eggs:	
Immediate service 145 degrees F (15 sec)	
Pooled* 155 degrees F (15 sec)	
(*pasteurized eggs must be served to a highly suscep	ptible population)
Pork	145 degrees F (15 sec)
Comminuted meats/fish	155 degrees F (15 sec)
Poultry	165 degrees F (15 sec)
Reheated PHF's	165 degrees F (15 sec)

2. List types of cooking equipment.

F. HOT/COLD HOLDING:

1. How will hot PHF's be maintained at 140 degrees F (60 degrees C) or above during holding for service? Indicate type and number of hot holding units.

2. How will cold PHF's be maintained at 41 degrees F (5 degrees C) or below during holding for service? Indicate type and number of cold holding units.

G. COOLING:

Please indicate by checking the appropriate boxes how PHF's will be cooled to 41 degrees F (5degrees C) within 6 hours (140 degrees F to 70 degrees F in 2 hours and 70 degrees F to 41 degrees in 4 hours). Also, indicate where the cooling will take place.

COOLING METHOD	THICK MEATS	THIN MEATS	THIN SOUPS/ GRAVY	THICK SOUPS/ GRAVY	RICE/ NOODLES
Shallow Pans					
Ice Baths					
Reduce Volume or Size					
Rapid Chill					
Other (describe)					

H. REHEATING:

1. How will PHF's that are cooked, cooled, and reheated for hot holding be reheated so that all parts of the food reach a temperature of at least 165 degrees F for 15 seconds. Indicate type and number of units used for re-heating foods.

2. How will re-heating food to 165 degrees F for hot holding be done rapidly and within 2 hours?

I. PREPARATION:

1. Please list categories of foods prepared more than 12 hours in advance of service.

2. Will food employees be trained in good food sanitation practices? YES/NO Method of training:_____

Number(s) of employees:_____

Dates of completion:_____

3. Will disposable gloves and/or utensils and/or food grade paper be used to prevent handling of ready-to-eat foods? YES/NO

4. Is there a written policy to exclude or restrict food workers who are sick or have infected cuts and lesions? YES/NO

Please describe briefly:

Will employees have paid sick leave? YES/NO

5. How will cooking equipment, cutting boards, counter tops and other food contact surfaces which cannot be submerged in sinks or put through a dishwasher be sanitized?

Chemical Type:_____

Concentration:_____

Test Kit: YES/NO

6. Will ingredients for cold ready-to-eat foods such as tuna, mayonnaise and eggs for salads and sandwiches be pre-chilled before being mixed and/or assembled? YES/NO

If not, how will ready-to-eat foods be cooled to 41 degrees F?_____

7. Will all produce be washed on-site prior to use? YES/NO

Is there a planned location used for washing produce? YES/NO

Describe_____

If not, describe the procedure for cleaning and sanitizing multiple use sinks between uses.

8. Describe the procedure used for minimizing the length of time PHF's will be kept in the temperature danger zone (41 degrees F - 140 degrees F) during preparation.

9. Provide a HACCP plan for specialized processing methods such a vacuum packaged food items prepared on-site or otherwise required by the regulatory authority.

10. Will the facility be serving food to a highly susceptible population? YES/NO

If yes, how will the temperature of foods be maintained while being transferred between the kitchen and service area?

J. FINISH SCHEDULE

Applicant must indicate which materials (quarry tile, stainless steel, 4" plastic coved molding, etc.) will be used in the following areas.

LOCATION	FLOOR	COVING	WALLS	CEILING
KITCHEN				
BAR				
FOOD STORAGE				
OTHER STORAGE				
TOILET ROOMS				
DRESSING				
ROOMS				
GARBAGE & REFUSE				
STORAGE				

MOP SERVICE & BASIN AREA		
WAREWASHING AREA		
WALK-IN REFRIGERATORS & FREEZERS		

K. INSECT AND RODENT CONTROL

APPLICANT: Please check appropriate boxes.

	YES	NO	NA
1. Will all outside doors be self-closing and	()	()	()
2. Are screen doors provided on all entrances left open to the outside?	0	()	0
3. Do all openable windows have a minimum #16 mesh screening?	0	()	0
4. Is the placement of electrocution devices identified on the plan?	0	0	0
5. Will all pipes & electrical conduit chases be sealed; ventilation systems exhaust and intakes protected?	0	0	0
6. Is area around building clear of unnecessary brush, litter, boxes and other harborage?	()	0	0
7. Will air curtains be used? If yes, where?	()	()	()

L. GARBAGE AND REFUSE

Inside

8. Do all containers have lids?	()	()	()
9. Will refuse be stored inside?	()	()	()
10. Is there an area designated for garbage can or floor mat cleaning?	()	()	0

M. Outside

11. Will a dumpster be used?	()	()	()
Number Size			
Frequency of pickup			
Contractor			
12. Will a compactor be used?	()	()	()
13. Will garbage cans be stored outside?	()	()	()
14. Describe surface and location where dumpster/compactor/garbage cans are to be stored			
15. Describe location of grease storage receptacle			

	- -		
16. Is there an area to store recycled	()	()	()
Indicate what materials are required to be recycled; () Glass			
 () Metal () Paper () Cardboard 			
() Plastic			
17. Is there any area to store returnable damaged goods?	()	()	()

N. PLUMBING CONNECTIONS

	AIR GAP	AIR BREAK	*INTEGRAL TRAP	*''P'' TRAP	VACUUM BREAKER	CONDE NSATE PUMP
18. Toilet						
19. Urinals						
20. Dishwasher						

						[]
	<u>AIR</u> <u>GAP</u>	AIR BREAK	<u>*INTEGRAL</u> <u>TRAP</u>	<u>* P</u> <u>TRAP</u>	VACUUM BREAKER	CONDE NSATE PUMP
21. GARBAGE GRINDER						
22. ICE MACHINES						
23. ICE STORAGE BIN						
24. Sinks a. Mop b. Janitor c. Handwash d. 3 Compartment e. 2 Compartment f. 1 Compartment g. Water Station						
25. Steam tables						
26. Dipper wells						
27. Refrigeration condensate/ drain lines						
28. Hose connection						

	AIR GAP	AIR BREAK	* INTEGRAL TRAP	*P TRAP	VACUUM BREAKER	CONDE NSATE PUMP
29. Potato peeler						
30. Beverage Dispenser w/carbonator						
31. Other						

* TRAP: A fitting or device which provides a liquid seal to prevent the emission of sewer gases without materially affecting the flow of sewage or waste water through it. An integral trap is one that is built directly into the fixture, e.g., a toilet fixture. A? P? trap is a fixture trap that provides a liquid seal in the shape of the letter ?P.? Full ?S? traps are prohibited.

32. Are floor drains provided & easily cleanable, is so, indicate location:

O. WATER SUPPLY

- 33. Is water supply public () or private ()?
- **34.** If private, has source been approved? YES () NO () PENDING Please attach copy of written approval and/or permit.
- 35. Is ice made on premises () or purchased commercially ():

If made on premise, are specifications for the ice machine provided? YES () NO ()

Describe provision for ice scoop storage:_____

Provide location of ice maker or bagging operation_____

36. What is the capacity of the hot water generator?

37. Is the hot water generator sufficient for the needs of the establishment?

YES()NO()

38. Is there a water treatment device? YES () NO ()

If yes, how will the device be inspected and serviced?

39. How are back flow prevention devices inspected and services?

P. SEWAGE DISPOSAL

- 40. Is building connected to a municipal sewer? YES () NO ()
- 41. If no, is private disposal system approved? YES () NO () PENDING ()

Please attach copy of written approval and/or permit.

42. Are grease traps provided? YES () NO () If so, where?______ Provide schedule for cleaning & maintenance______

Q. DRESSING ROOMS

- 43. Are dressing rooms provided? YES () NO ()
- 44. Describe storage facilities for employees' personal belongings (i.e., purse, coats, boots, umbrellas, etc.)

R. GENERAL

45. Are insecticides/rodenticides stored separately from cleaning & sanitizing agents? YES () NO ()

Indicate location:		

46. Are all toxics for use on the premise or for retail sale (this includes personal medications), stored away from food preparation and storage areas? YES () NO ()

47. Are all containers of toxics including sanitizing spray bottles clearly labeled? YES () NO ()

48. Will linens be laundered on site? YES () NO ()

If yes, what will be laundered and where?_____

If no, how will linens be cleaned? ______

49. Is a laundry dryer available? YES () NO ()

50. Location of clean linen storage:_____

51. Location of dirty linen storage:_____

52. Are containers constructed of safe materials to store bulk food products?

YES() NO()

Indicate type:_____

53. Indicate all areas where exhaust hoods are installed:

LOCATION	FILTERS &/OR EXTRACTION DEVICES	SQ. FEET	FIRE PROTECTION	AIR CAPA- CITY (CFM)	AIR MAKE- UP (CFM)

54. How will each listed ventilation hood system be cleaned?

S. SINKS

55. Is a mop sink present? YES () NO ()

If no, please describe facility for cleaning of mops and other equipment: _____

56. If the menu dictates, is a food preparation sink present? YES () NO ()

T. DISHWASHING FACILITIES

57. Will sinks or a dishwasher be used for ware washing?

Dishwasher () Two compartment sink () Three compartment sink ()

58. Dishwasher

Type of sanitization used:

 Hot water (temp. provided)

 Booster heater

 Chemical type

Is ventilation provided YES () NO ()

59. Do all dish machines have templates with operating instructions? YES () NO ()

60. Do all dish machines have temperature/pressure gauges as required that are accurately working? YES () NO ()

61. Does the largest pot and pan fit into each compartment of the pot sink?

YES()NO()

If no, what is the procedure for manual cleaning and sanitizing?

62. Are there drain boards on both ends of the pot sink?

YES()NO()

63. What type of sanitizer is used?

Chlorine	()
Iodine	()
Quarternary ammonium	()
Hot Water	()
Other	()

64. Are test papers and/or kits available for checking sanitizer concentration? YES () NO ()

U. HANDWASHING/TOILET FACILITIES

65. Is there a hand-washing sink in each food preparation and ware washing area?

YES()NO()

66. Do all hand-washing sinks, including those in the restrooms, have a mixing valve or combination faucet? YES () NO ()

67. Do self-closing metering faucets provide a flow of water for at least 15 seconds without the need to reactivate the faucet? YES () NO ()

68. Is a hand cleanser available at all hand-washing sink? YES () NO ()

69. Are hands drying facilities (paper towels, air blowers, etc.) available at all hand-washing sinks? YES () NO ()

70. Are covered waste receptacles available in each restroom? YES () NO ()

71. Is hot and cold running water under pressure available at each hand-washing sink? YES () NO ()

72. Are all toilet room doors self-closing? YES () NO ()

73. Are all toilet rooms equipped with adequate ventilation? YES () NO ()

74. If required, is a hand-washing sign posted in each employee restroom? YES () NO ()

V. SMALL EQUIPMENT REQUIREMENTS

75. Please specify the number, location, and types of each of the following:

Slicers	
Cutting boards	
Can opener	
Mixers	
Floor Mats	
Other	

(END OF APPLICATION, PLEASE MAKE SURE ALL INFORMATION IS CORRECT)

(DON'T FORGET TO SIGN THE LAST PAGE)

STATEMENT: I hereby certify that the above information is correct, and I fully understand that any deviation from the above without prior permission from this Health Regulatory Office may nullify final approval.

Signature(s)

Owner(s) or **Responsible Representative**(s)

Date:_____

Approval of these plans and specifications by this Regulatory Authority <u>does not</u> indicate compliance with any other code, law or regulation that may be required-federal, state, or local. It further does not constitute endorsement or acceptance of the completed establishment (structure or equipment). A pre-opening inspection of the establishment with equipment in place and operational will be necessary to determine it is complies with the local and state laws governing food service establishments.