

# Safety and Code Enforcement Department

### Industrial Oven Permit Application Submittal Requirements

The Industrial Oven Permit Application submission shall be in accordance with these requirements. The Industrial Oven Permit Application submittal, design, and installation shall be in compliance with manufacture's requirements, the Pennsylvania Uniform Construction Code, the International Fire Code and NFPA 86. The following drawings, information and details must be submitted for review to <u>firepermits@hatfield.org</u>

#### The electronic (.PDF) permit application submittal must include:

- A fully completed and signed Industrial Oven Permit application.
- The permit fee by cash or check. (Hand delivered, USPS, or equivalent).
- Construction drawings with title block, drawn to scale or with all dimensions indicated, and signed and sealed by a Design Professional registered in Pennsylvania.
- The drawings shall include the use of all rooms and areas, and show all essential details with regard to location, construction, ventilation, piping, and electrical safety equipment. A list of all combustion, control, and safety equipment giving manufacturer and type number
- The class of each oven.
- Manufactures specifications and operational instructions for all ovens and associated equipment.

### Final industrial oven installation approval and permit closure:

- Completion and approval of all required field inspections and acceptance testing.
- Submission of all oven and safety equipment / systems commissioning reports in .PDF.
- Submission of as-built construction drawings in .PDF.

## **HATFIELD TOWNSHIP**

### **INDUSTRIAL OVEN / FURNACE PERMIT APPLICATION PROCEDURES**

An Industrial Oven Operational Permit is required to install or utilize an industrial oven or furnace. Please note that additional operational or construction permits may be required.

<u>PART I</u> – <u>Location of Property</u> – Complete address including city, state and zip code must be provided on all applications.

**<u>PARTS II thru VIII</u>** – Complete every section.

<u>**PART IX**</u> – <u>Sign and date application</u>. If property resident is not the owner of the property, a notarized statement indicating the owner's approval of the proposed construction must be submitted with the application. Provide phone numbers for property owner/resident and contractor. Contractors making application must be registered with Hatfield Township annually.

#### **ADDITIONAL INFORMATION**

**FEES** – Permit fees must be submitted with the permit application.

**<u>REVIEW</u>** – The application plans will be reviewed by the Fire Marshal's Office for compliance with the codes of Hatfield Township and the Pennsylvania Uniform Construction Code.

<u>PERMIT GRANTED</u> – <u>If approved, the permit will be processed and issued within thirty (30) business days.</u> Work may not start until a permit has been approved and granted. The permit cards are to be displayed so as to be visible from the street.

**NOTES:** All Subdivision and Land Development approvals must be complete before submitting Industrial Oven permit applications.

## **HATFIELD TOWNSHIP**

**Industrial Oven Permit Application** 

I - LOCATIO	ON OF PROPERTY			
Address:		Suite #:	City:	
State:	ZIP:			
II - OWNER	SHIP			
Private	Public Tenar	nt Tenant Name:		
III - IDENTI	IFICATION – To be com	pleted by all applicants		
<u>APPLICANT</u>	Name:		Phone:	
Co	ompany:			
			Zip Code:	
Em	ail:			
			Phone:	
			Zip Code:	
<u>CONTRACTOR</u> Name:			Phone:	
			Zip Code:	
<b>DESIGN</b>	Name:		Phone:	
PROFFESSION				
	Design Professional: Certification No.	[] Architect	[] Professional Engineer	

#### **<u>IV</u>** - **<u>OVEN / FURNACES INFORMATION</u>** (Oven Class per NFPA 86, Check all that apply)

Quantity:	Power/fuel type:			
Quantity:	Power/fuel type:			
Quantity:	Power/fuel type:			
Quantity:	Power/fuel type:			
Oven / Furnace use description:				
	Quantity: Quantity: Quantity:			

#### <u>V</u> – <u>CONSTRUCTION TYPE</u>

[] Non-Combustible [] Non-Combustible/Combustible [] Combustible

[] Masonry (bearing walls) [] Steel Frame [] Reinforced Concrete [] Wood Frame

[] Truss Construction [] Steel [] Wood [] Floor/Ceiling [] Roof

Description \_\_\_\_\_

#### VI – FIRE PROTECTION DESIGN INFORMATION

Sprinkler System Design Density: G.P.M. per square foo	t Area of Design: square feet
Temperature rating of ceiling sprinkler heads:	ESFR sprinkler system?: [] yes [] no
Oven fire suppression system type:	Permit needed for external suppression system
Fire alarm/detection system: [] Manual pull stations [] Smoke detec	tion [] Heat detection [] Other:
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#### VII – BUILDING DIMENSIONS

Number of stories:	Square Feet-Building:	Square Feet-Ove	en Area(s):
Square Feet-Basement:	1 <sup>st</sup> Floor:	2 <sup>nd</sup> Floor:	3 <sup>rd</sup> Floor:

#### VIII – FEE

•	1 - 2,000 Square Feet	\$200.00
•	2,001 – 5,000 Square Feet	\$250.00
•	5,001 – 10,000 Square Feet	\$300.00
•	10,001 – 100,000 Square Feet	\$400.00
•	100,001 Square Feet or Greater	\$500.00
Tota	l square footage of the building/facility:	Permit Fee:

#### IX - SIGNATURE

Deposit of check representing the fee for this application does not constitute approval of or granting of same by Hatfield Township. I hereby certify that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his agent and we agree to conform to all applicable laws of Hatfield Township.

#### SIGNATURE OF APPLICANT

#### <u>DATE</u>