

# **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.*

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

**PARTS II thru VIII** – Complete every section.

**PART IX** – Sign and Date Application. 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.

**CONTRACTOR REGISTRATION** – Contractors performing commercial work must register with the Township. A Contractor Registration Application must accompany permit if contractor is not already registered for the current year.

**REVIEW** – 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.

**PERMIT GRANTED** – **If approved, the permit will be processed and issued within thirty (30) business days. 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.

### **Requirements for the Submission of Industrial Oven Plans for Review**

**Permit application package shall include:**

1. A fully completed Industrial Oven Permit Application.
2. A submittal package and set of scale CAD plans which shall include:
  - 3 complete sets of construction drawings including the ovens, associated electrical and/or fuel gas, ventilation and fire suppression equipment and details;
  - 2 sets of manufacture's specifications and operational instructions for oven equipment;
  - 3 sets of floor plans for the facility which indicate the use of all areas and rooms, the location of all pertinent hazardous materials, control areas and storage/container types and arrangements;
  - 1 site plan indicating the location the facility, all paved areas and fire lanes;
  - All plans shall be 18" X 24" minimum and 24" X 36" maximum in size.

**All construction drawings must be signed and sealed by a Design Professional registered in the Commonwealth of Pennsylvania.**

**Failure to provide all of the above information will result in a delay in the approval of the permit application**

# HATFIELD TOWNSHIP

## Industrial Oven Permit Application

### I - LOCATION OF PROPERTY

Address: \_\_\_\_\_ Suite #: \_\_\_\_\_ City: \_\_\_\_\_

State: \_\_\_\_\_ ZIP: \_\_\_\_\_

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### II - OWNERSHIP

Private  Public  Tenant Tenant Name: \_\_\_\_\_

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### III - IDENTIFICATION – To be completed by all applicants

APPLICANT Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Email: \_\_\_\_\_

OWNER Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

CONTRACTOR Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

DESIGN Name: \_\_\_\_\_ Phone: \_\_\_\_\_

PROFESSIONAL

Address: \_\_\_\_\_

City: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Design Professional:  Architect  Professional Engineer

Certification No. \_\_\_\_\_

**IV - OVEN / FURNACE INFORMATION** (Oven Class per NFPA 86, Check all that apply)

Class A                      Quantity: \_\_\_\_\_                      Power/Fuel type: \_\_\_\_\_

Class B                      Quantity: \_\_\_\_\_                      Power/Fuel type: \_\_\_\_\_

Class C                      Quantity: \_\_\_\_\_                      Power/Fuel type: \_\_\_\_\_

Class D                      Quantity: \_\_\_\_\_                      Power/Fuel type: \_\_\_\_\_

Oven / Furnace Use Description: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**V – CONSTRUCTION TYPE**

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 foot    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 detection     Heat detection     Other: \_\_\_\_\_  
\_\_\_\_\_

**VII – BUILDING DIMENSIONS**

Number of Stories: \_\_\_\_\_    Square Feet-Building: \_\_\_\_\_    Square Feet-Oven Area(s): \_\_\_\_\_

Square Feet-Basement: \_\_\_\_\_    1<sup>st</sup> Floor: \_\_\_\_\_    2<sup>nd</sup> Floor: \_\_\_\_\_    3<sup>rd</sup> Floor: \_\_\_\_\_  
\_\_\_\_\_

**VIII – FEE (from Resolution 14-26)**

- 1% of Total Cost with a Minimum Fee of \$120.00

Cost of Construction: \_\_\_\_\_

Permit Fee: \_\_\_\_\_

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**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**

**DATE**

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