

OTTAWA COUNTY DEPARTMENT OF BUILDING INSPECTION  
APPLICATION FOR FIRE SUPPRESSION/SPRINKLERS  
COMMERCIAL ONLY

FIRE SUPPRESSION PERMIT NO. \_\_\_\_\_

FEE: \_\_\_\_\_

BUILDING PERMIT NO. \_\_\_\_\_

DATE: \_\_\_\_\_ 20\_\_\_\_

I. TOWNSHIP/VILLAGE/CITY: \_\_\_\_\_

NAME OF BUSINESS: \_\_\_\_\_

NUMBER AND STREET: \_\_\_\_\_

USE GROUP: \_\_\_\_\_ For R-1, R-2 & R-3, indicate No. of Units \_\_\_\_\_ TOTAL SPRINKLER AREA: \_\_\_\_\_

HOW OCCUPIED: \_\_\_\_\_ (Office, restaurant, Church, School, etc.)

II. TYPE OF FIRE SUPPRESSION SYSTEM (Check Appropriate Block)

A. Water Sprinkler System

F. Carbon Dioxide Extinguishing System

B. Dry Sprinkler System

G. Halogenated Fire Extinguishing System

C. Limited Area Sprinkler System

H. Dry Chemical Extinguishing System

D. Water Spray Fixed System

I. Wet Chemical Extinguishing System

E. Foam Extinguishing System

J. Hood Suppression System

III. DESIGN STANDARD Installation of Sprinkler System, NFPA-13, OBBC approved edition

Hydraulically designed system

Pipe schedule system

Supervised system (remote station water flow alarm service or equivalent)

Other \_\_\_\_\_

HAZARD CLASSIFICATION

Light Hazard

Ordinary Hazard

GP-1

GP-2

GP-3

Extra Hazard

GP-1

GP-2

SPRINKLER HEADS

Number of Heads \_\_\_\_\_  
Fusible Link \_\_\_\_\_  
Temperature Rating \_\_\_\_\_degrees  
Minimum Head Pressure \_\_\_\_\_ p.s.i.  
K-Value \_\_\_\_\_  
Orifice Size \_\_\_\_\_ in.

FIRE RESISTANCE RATING INFORMATION

Fire Resistance Rating of  
Sprinklered Area \_\_\_\_\_hrs.  
Fire Resistance Rating of  
Closing Opening Protectives \_\_\_\_\_hrs.

Area of Building to be Protected: \_\_\_\_\_ Sq. Ft.

NAME OF FIRE DEPARTMENT \_\_\_\_\_ . Facility is \_\_\_\_\_ miles from Fire Station.

PROFESSIONAL FIRE DEPARTMENT

VOLUNTEER FIRE DEPARTMENT

IV. IDENTIFICATION: To Be Completed By All Applicants

1. Owner/Lessee:

ADDRESS: \_\_\_\_\_

CITY/STATE/ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_

2. Sprinkler Contractor \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY/STATE/ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_

3. Sprinkler Designer \_\_\_\_\_ Certification Number: \_\_\_\_\_

4. Engineer/Architect \_\_\_\_\_ Registration Number: \_\_\_\_\_

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 authorized agent and we agree to all applicable laws of this jurisdiction.

Signature of Applicant (Contractor/Owner/Agent)

Application Date

Date of Approval

Permit Approved By