

Charter Township of Clinton  
Department of

# FIRE - RESCUE - EMS

42601 ROMEO PLANK CLINTON TOWNSHIP, MICHIGAN 48038

Telephone: 586-263-8437 Fax: 586-263-8004

## FIRE DEPARTMENT PERMIT APPLICATION

PERMIT ID # \_\_\_\_\_  
(Office Use)

DATE \_\_\_\_\_ CONTRACTOR \_\_\_\_\_  
(COMPANY NAME)

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_  
(APPLICANT'S NAME) (COMPANY ADDRESS)

CITY/TWP \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_ PHONE \_\_\_\_\_

TOWNSHIP FACILITY NAME \_\_\_\_\_  
(TOWNSHIP BUSINESS)

ADDRESS \_\_\_\_\_ SUITE \_\_\_\_\_  
(TOWNSHIP LOCATION)

### REVIEWER

FSCI  Fire Savvy Consultants

Copy of current contractor's and driver's license of contractor performing work required. No work prior to approval.

CONTRACTOR LICENSE EXPIRATION DATE: \_\_\_\_\_  
(Office Use)

### PIPE & HANGER INSPECTION & HYDROSTATIC TEST - FINAL SPRINKLER INSPECTION & FLOW ALARM TEST

\$150	<input type="checkbox"/>	1-20 SPRINKLERS	\$200	<input type="checkbox"/>	21-100 SPRINKLERS	\$250	<input type="checkbox"/>	101-200 SPRINKLER
\$300	<input type="checkbox"/>	201-300 SPRINKLERS	\$350	<input type="checkbox"/>	301+ SPRINKLERS	\$ 70	<input type="checkbox"/>	EACH ADDITIONAL INSPECTION

### OTHER SUPPRESSION

\$100  KITCHEN SUPPRESSION PLAN REVIEW & ACCEPTANCE TEST (WET TEST REQUIRED)  
\$100  SPRAY BOOTH SUPPRESSION PLAN REVIEW & ACCEPT TEST  
\$100  CLEAN AGENT SYSTEM REVIEW & ACCEPTANCE TEST  
\$ 70  EACH ADDITIONAL INSPECTION

### FIRE ALARM

\$100	<input type="checkbox"/>	1 - 25 DEVICES	\$150	<input type="checkbox"/>	26 - 50 DEVICES	\$200	<input type="checkbox"/>	51 - 75 DEVICES
\$250	<input type="checkbox"/>	76 - 100 DEVICES	\$300	<input type="checkbox"/>	101 - 125 DEVICES	\$350	<input type="checkbox"/>	126+ DEVICES

TOTAL FIRE PREVENTION FEES - \$ \_\_\_\_\_

PROCESSED BY \_\_\_\_\_ APPROVED \_\_\_\_\_ DATE \_\_\_\_\_  
FIRE MARSHAL

## PERMIT APPLICATION REVIEW PROCESS

### **SUBMIT TO CLINTON TOWNSHIP FIRE DEPARTMENT**

- 4 sets of plans
- Completed permit application
- Reviewer selection
- Copy of current contractor's and driver's license

### **PLAN REVIEW**

- CTFD will assign a permit number and forward plans and application to the reviewer of the applicant's choice.
- Plan reviewer will contact applicant with regards to review fees and plan approval/denial.
- Plan reviewer will return approved/denied plans to CTFD and notify applicant

### **PERMIT APPROVAL/ISSUANCE**

- Upon receipt of approved plans, CTFD will contact applicant to notify that permit is ready for pickup
- Applicant shall supply payment to CTFD for permit
- Permit will be issued to applicant along with approved plans

### **NOTE**

CTFD will not be responsible for expediting the project due to late submittals or unpaid fees. Testing/Inspections will not be scheduled until plans have been approved and payment received. Contractor **MUST** check with Clinton Township Building Department for any additional permits and or inspections required for Fire Protection Systems.

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Timothy Duncan, Fire Chief

Aaron Schmid, Deputy Chief of Operations  
Charles Champagne, Fire Marshal

Charles VanHoorelbeke, Deputy Chief of Administration  
Stephen Dalton, Chief of Training  
John Gallagher, EMS Chief

Attention: ALL CONTRACTORS

### **Installation acceptance testing.**

Fire detection and alarm systems, fire-extinguishing systems, fire hydrant systems, fire standpipe systems, fire pump systems, private fire service mains and all other *fire protection systems* and appurtenances thereto shall be subject to acceptance tests as contained in the installation standards and as approved by the fire code official. The fire code official shall be notified before any required acceptance testing. (IFC 901.5) **Clinton Township Fire Department requires 48 hours prior to the scheduling of acceptance testing.**

### **Required Sprinkler Systems Testing:**

1. Underground Flush – Witnessed by Fire Code Official and signed by the General Contractor on all new system construction. **The Water Department will need to be present to turn on water. The contractor(s) cannot turn water valves to turn on the water. Please contact the Water Department at 586-286-9300.**
2. Pipe and Hanger (rough inspection) – Approved by both the Fire Code Official and Building Mechanical Inspector. To be completed prior to ceiling/wall enclosure and system painting. **CTFD uses a double female 2-1/2" National Standard FDC.**
3. 2 Hour Hydrostatic Test – Witnessed by the Fire Code Official on all new system construction and remodeled systems over 20 heads. Acceptance paperwork and as-built drawings required at time of acceptance test.
4. Final System Inspection – Approved by the Fire Code Official.

### **Required Alarm System Testing:**

All components to be tested and witnessed by the Fire Code Official. Required live test. Acceptance paperwork and as-built drawings required at time of acceptance test.

**NOTE: Separate electrical permit and inspection must be obtained through Building Dept**

### **Required Kitchen Suppression System Testing:**

All components to be **WET** tested and witnessed by the Fire Code Official. Acceptance paperwork and as-built drawings required at time of acceptance test.

### **Required Paint Booth Suppression System Testing:**

All components to be **Air/Puff** tested and witnessed by the Fire Code Official. Acceptance paperwork and as-built drawings required at time of acceptance test.

The Contractor shall provide the Fire Code Official with a certificate stating that the fire protection system(s) are installed in full compliance with MBC/IFC code requirements, NFPA standards and local code requirements, and that all acceptance tests have been conducted. (IFC 901.2.1)



Fire Prevention Division  
Clinton Township Fire-Rescue-EMS  
42601 Romeo Plank / Clinton Township, MI 48038  
Office 586.263.8437  
[firemarshal@clintontownship.com](mailto:firemarshal@clintontownship.com)

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## **Attention: ALL ALARM SYSTEM CONTRACTORS**

**(IFC 901.2) – The Fire Code Official shall have the authority to require construction documents and to require permits be issued for the installation, rehabilitation or modification of any fire protection system.**

### **Requirements for changing communication method to monitoring station(s):**

1. Permit – Apply for a Fire Alarm permit with the Fire Department (1-2 devices).
2. 3rd Party Review – Submit (minimum) all cut sheets for any device/equipment changing from current approved system to either Fire Savvy Consultants or FSCI.
3. Existing Systems – Provide a smoke detector over any FACP, power supply or communicator if one is not present.
4. Final System Acceptance test – Functionality test of the modifications witnessed and approved by the Fire Code Official.

**NOTE: Must obtain Building Dept. electrical permit for any modifications and/or alterations to electrical system. If utilizing an existing electrical receptacle, a security box will be required.**

### **Installation acceptance testing.**

Fire detection and alarm systems shall be subject to acceptance tests as contained in the installation standards and as approved by the fire code official. The fire code official shall be notified before any required acceptance testing. (IFC 901.5)  
**Clinton Township Fire Department requires 48 hours prior to the scheduling of acceptance testing.**

The Contractor shall provide the Fire Code Official with a certificate stating that the fire protection system(s) are installed in full compliance with MBC/IFC code requirements, NFPA standards and local code requirements, and that all acceptance tests have been conducted. (IFC 901.2.1). Contractor will also provide document box if one is not present.



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