PERMIT FOR WELDING AND CUTTING OPERATIONS

INSTRUCTIONS: This permit must be completed for all operations involving open flames or producing heat and/or sparks. Read the fire prevention rules on the reverse side. The completed form shall be posted at the job site while the operation is being performed and if completed by a Facilities Management Supervisor or Project Manager a copy is to be sent or faxed (556-4985) to the Fire Prevention Unit at ML-160. If you have any questions for, or would like to speak with a Fire Inspector call 556-4992.

Job site location:
Building Name: ___________________ Room/Area: ___________________

Description of work to be performed: (Check where appropriate)
Welding_______ Cutting_______ Soldering_______ Grinding_______

Type of operation: Oxygen/Acetylene Torch_______ Propane Torch_______
Electric Arc Welder__________ Other _________

Are there SMOKE DETECTORS in the work area? Read number 2 on back.

Date work begins: ___________________ Date Permit Expires: ________________

Signature (Person Performing Work): PRINT NAME / NAME OF COMPANY & CELL PHONE NUMBER
________________________________________

An inspection of the location indicated above has been made. All moveable combustible and flammable liquids have been removed or protected. Regulations and precautions on the reverse side of this permit and all other local fire regulations have been complied with. Therefore permission to perform work at the location named is hereby granted.

Permit issued by: (Print Name & Phone Number)

Date permit issued: ___________________

Person Performing Work Statement:
1: I have read, understand and will comply with the regulations and guidelines detailed on this permit.

2: Workers are responsible for providing a working 2-A:20-B:C rated fire extinguisher to be accessible within 30 feet of where the hot work is being performed.

3: This permit is valid for (24) hours from the date issued unless otherwise stated.

4: All accidental fires at the job site must be reported IMMEDIATELY. Dial 9-1-1 to report the incident. Even fires that have been extinguished must be reported. To report medical emergencies dial 9-1-1. When using a cell phone dial (513) 556-1111.

Date permit issued: ___________________

FIRE PREVENTION UNIT FAX 556-4985
PRE HOT WORK CHECK

A pre hot work check shall be conducted prior to the work to ensure that all equipment is safe and hazards are recognized and protected. A report of the check shall be kept at the work site during the work and available upon request. The pre-hot-work check shall determine the following:

(i) Hot work equipment to be used shall be in satisfactory operating condition and in good repair.
(ii) Hot work site is clear of combustibles or combustibles are protected.
(iii) Exposed construction is of non-combustible materials or, if combustible, then protected.
(iv) Openings are protected.
(v) Floors are kept clean.
(vi) No exposed combustibles are located on the opposite side of partitions, walls, ceilings or floors.
(vii) Fire watches, where required, are assigned.
(viii) Approved actions have been taken to prevent accidental activation of fire suppression and detection equipment.
(ix) Fire extinguishers and fire hoses (where provided) are operable and available.

1: A FIRE WATCH when required. A fire watch shall be provided during hot work activities and shall continue for a minimum of 30 minutes after the conclusion of the work. The fire code official, or responsible manager under a hot work program, is authorized to extend the fire watch based on the hazards or work being performed. EXCEPTION: Where the hot work area has no fire hazards or combustible exposures.

Duties: Individuals designated to fire watch duty shall have fire-extinguishing equipment readily available and shall be trained in the use of such equipment. Individuals assigned to fire watch duty shall be responsible for extinguishing spot fires and communicating an alarm.

2: If you are going to be working in an area protected by smoke detectors and would like to schedule the detectors to be disabled to avoid causing an accidental fire alarm. Notify a Fire Inspector before starting work at extension 513-556-4992.

3: SPECIAL INSTRUCTIONS & COMMENTS:
RECORD MAP-NET/ZONE NUMBERS FOR DISABLED DETECTORS:

____________________________________
____________________________________
____________________________________
____________________________________
____________________________________

Revised: May 9, 2016