



**WILMINGTON FIRE MARSHAL'S OFFICE  
FIRE PREVENTION DIVISION  
(302) 576-3120**



**WELDING AND CUTTING OPERATIONS**

**(Make check payable to City of Wilmington)**

**DATE:** \_\_\_\_\_

When welding or cutting is performed above or within 35 feet of combustible construction, the following safeguards shall be followed: *(please initial indicating you have read and understood each statement)*

- \_\_\_\_\_ Combustible construction shall be protected from sparks, hot metal, or oxide by non-combustible shields or covers.
- \_\_\_\_\_ Non-combustible shields or covers shall protect combustible floor, ceiling and wall openings.
- \_\_\_\_\_ A fire watch shall be maintained while hot work is performed and for a period of 30 minutes thereafter. Where applicable, the area shall be wet down prior, during and after burning operations.
- \_\_\_\_\_ Two or more approved portable fire extinguishers shall be provided where cutting and burning is to be done.
- \_\_\_\_\_ Welding or cutting shall not be done in or near rooms or locations where flammable gases, liquids, vapors, lint, dust or loose combustible stock is present.
- \_\_\_\_\_ Welding or cutting shall not be performed on containers and equipment, which contain or have contained flammable liquids, gases, or solids until these containers and equipment have been properly purged or inerted.
- \_\_\_\_\_ Sprinkler protection shall be maintained during welding and cutting operations.
- \_\_\_\_\_ Gas cylinders shall be secured so that they cannot be knocked over.
- \_\_\_\_\_ Valve caps shall be installed on all not-in-use cylinders.
- \_\_\_\_\_ Cylinders shall be stored outdoors, in a secured area, away from building exits.

**FAILURE TO COMPLY WITH THE ABOVE REQUIREMENTS WILL RESULT IN THE PERMIT BEING REVOKED.**

**ADDRESS OF JOB SITE:** \_\_\_\_\_

**START DATE:** \_\_\_\_\_ **END DATE:** \_\_\_\_\_

**BUSINESS NAME:** \_\_\_\_\_ **PHONE:** \_\_\_\_\_

**BUSINESS ADDRESS:** \_\_\_\_\_

**CONTACT PERSON:** \_\_\_\_\_ **MOBILE:** \_\_\_\_\_

**One-time Use**       **\$25**

**Annual**               **\$50**

\_\_\_\_\_  
**FIRE MARSHAL**

\_\_\_\_\_  
**DATE**