



### Permit for Hot Work

Date \_\_\_\_\_

Building \_\_\_\_\_

Dept. \_\_\_\_\_ Floor \_\_\_\_\_

Work to be Done \_\_\_\_\_

Special Precautions \_\_\_\_\_

Is Fire Watch Required? \_\_\_\_\_

Is the Fire Watch Trained in the duties Required? \_\_\_\_\_

The location where this work is to be done has been examined, necessary precautions taken and permission is granted for this work (see other side).

Permit Expires \_\_\_\_\_

Signed \_\_\_\_\_

(Individual responsible for authorizing welding and cutting)

Time Started \_\_\_\_\_ Completed \_\_\_\_\_

#### Final Check

Work area and all adjacent areas to which sparks and heat might have spread (including floors above and below and on opposite side of wall[s]) were inspected 60 minutes after the work was completed and were found fire safe.

Signed \_\_\_\_\_

(Supervisor or Fire Watcher)



## **Attention**

Before approving any hot work permit, the Maintenance Manager or appointee must inspect the work area and confirm that precautions have been taken to prevent fire, in accordance with NFPA 51B.

## **Precautions**

- † Verify sprinklers systems are in service
- † Verify cutting and welding equipment is in good repair

## **Within 35 Feet (11 Meters) of Work**

- † Floors are swept clean of combustible materials
- † Combustible floors are wet down, covered with damp sand, metal or other shields
- † No combustible material or flammable liquids are present
- † Combustible materials and flammable liquids are protected with covers, guards or metal shields
- † All wall and floor openings are covered
- † Covers are suspended beneath work to collect sparks

## **Work on Walls or Ceilings**

- † Construction is noncombustible and without combustible coverings
- † Combustible materials are moved away from opposite side of wall

## **Work on Enclosed Equipment** (Tanks, containers, ducts, dust collectors, etc.)

- † Equipment is cleaned of all combustible materials
- † Containers are purged of flammable vapors

## **Fire Watch**

- † To be provided continuously during operation, including during breaks and lunch periods
- † To be provided during and 60 minutes after operation
- † To be supplied with extinguisher and small hose
- † To be trained in use of equipment and in sounding fire alarm

## **Final Check**

- † The area is to be periodically monitored for a minimum of 3 hours after completion of any operation.

**Signed** \_\_\_\_\_