

WELDING and BURNING PERMIT

(Work is not permitted unless this card is filled in and posted in work area)

Date ____/____/____ Time ____ AM
PM

Building _____

Department _____ Floor _____

Work to be done _____

Special Precautions _____

Fire Watch Required? Yes ____ No ____

The location where work is to be done has been examined by me, the necessary precautions have been taken (see back of permit), and permission is granted for this work.

Permit Expires ____/____/____ Time ____ AM
PM

Signed _____

Individual responsible for work authorization (Facility Manager)

Time Started _____ Time Completed _____

FINAL CHECK

(Where fire watch is required)

Work area, and all adjacent areas where sparks might have spread, were continuously inspected during the entire time cutting, welding, or other hot work was conducted, and 30 minutes after completion. In addition, the work area was monitored every 30 minutes for four (4) hours after the cutting, welding, or other hot work was completed, and no fire conditions were noted.

Signed _____

Return this permit, after work is completed, to facility manager for filing.

CHECK LIST

- Fire protection system(s) in service (sprinklers, CO₂, foam).
- Cutting and welding equipment in good condition.
- Floor/ground clean (and wet down when necessary).
- Combustibles at least 35 feet from welding area.
- Flammable liquids and other hazards removed from area.
- All floor and wall openings within 35 feet covered.
- Non-combustible covers used to protect nearby combustibles and equipment.
- Containers, tanks, ducts, and other enclosures cleaned and purged of flammable vapors, liquids, dusts, and other hazardous materials.
- Fire extinguishers or small standpipe fire hose provided.
- All hazardous operations discontinued in area.
- Fire watch should be present during, and at least one-half hour after, welding or burning has ceased.
- Location of nearest fire alarm box identified.

When possible, do work in a non-combustible area.

An individual should generally be assigned to watch for dangerous sparks in the area and the floor below.