# **HOT WORK PERMIT**

## SEEK AN ALTERNATIVE/SAFER METHOD IF POSSIBLE!

#### Instructions for permit issuer:

- 1. Inspect work area and verify all applicable precautions listed at right have been taken or do not proceed with work.
- 2. Complete permit and display in work area.
- 3. Complete final check of work area.

### Date

Job No: Location (Building & Floor):

Type of Hot Work:

I verify the above location has been examined, the precautions marked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.

Date:

Name & Signature of Permit Issuer

#### Permit expires

Time:

Name of Hot Work Operator

Employee:

Contractor:

Name of Fire Watch

#### **Final Check**

The fire watch period has elapsed and the work area found fire safe.

Signature of Permit Issuer

#### **Required precautions checklist**

Available sprinklers, extinguishers and hose reels are in service and operable

Available fire detection isolated only in work area

Hot work equipment is in good repair

#### Requirements within 11 m of hot work

All combustible materials removed or protected with fireresistive covers

Flammable liquids, dust, lint and oil deposits removed

Combustible floors wet down, covered with damp sand or protected with fire-resistive covers

Floors swept clean of combustible materials

Explosive atmospheres eliminated

All wall and floor openings covered

Fire-resistive covers suspended beneath work

Ducts and conveyors that could transport sparks to distant combustibles are shielded, shut down, or both

#### Work near walls, ceilings or roofs

Construction is noncombustible and without combustible coverings or insulation, or protected with fire-resistive covers

Combustibles on other side of walls, ceilings or roofs are moved away

#### Work on enclosed equipment

Equipment cleaned of all combustibles

Containers purged of flammable liquids and vapors

#### Fire watch & area monitoring

Continuous fire watch is provided during and at least 60 minutes after hot work is complete

Thereafter, site is inspected at least every 30 minutes for mins/hrs.

Fire watch is equipped with fire extinguisher(s)

Fire watch is trained in use of extinguisher and facility fire alarm

Fire watch may be required in adjoining areas, above and below

Other precautions taken:

