


HOT WORK PERMIT

**BEFORE INITIATING HOT WORK, CAN THIS JOB BE AVOIDED?
IS THERE A SAFER WAY?**

This Hot Work Permit is required for any temporary operation involving open flames or producing heat and/or sparks. This includes, but is not limited to: Brazing, Cutting, Grinding, Soldering, Torch Applied Roofing and Welding.

INSTRUCTIONS	PART 1	REQUIRED PRECAUTIONS CHECKLIST				
<p>1. Firesafety supervisor:</p> <p>A. Verify precautions listed at right (or do not proceed with the work).</p> <p>B. Complete and retain Part 1. (Part 1A is a copy for expanded hot work awareness).</p> <p>C. Issue Part 2 to person doing job.</p>		<p><input type="checkbox"/> Available sprinklers, hose streams and extinguishers are in service/operable.</p> <p><input type="checkbox"/> Hot Work equipment in good repair.</p> <p>Requirements within 35 ft (11 m) of work</p> <p><input type="checkbox"/> Flammable liquids, dust, lint and oily deposits removed.</p> <p><input type="checkbox"/> Explosive atmosphere in area eliminated.</p> <p><input type="checkbox"/> Floors swept clean.</p> <p><input type="checkbox"/> Combustible floors wet down, covered with damp sand or fire-resistive sheets.</p> <p><input type="checkbox"/> Remove other combustibles where possible. Otherwise protect with FM approved welding pads, blankets, and curtains, fire-resistive tarpaulins or metal shields.</p> <p><input type="checkbox"/> All wall and floor openings covered.</p> <p><input type="checkbox"/> FM Approved welding pads, blankets, and curtains installed under and around work.</p> <p><input type="checkbox"/> Protect or shut down ducts and conveyors that might carry sparks to distant combustibles.</p> <p>Work on walls, ceilings or roofs</p> <p><input type="checkbox"/> Construction is noncombustible and without combustible covering or insulation.</p> <p><input type="checkbox"/> Combustibles on other side of walls, ceilings or roofs are moved away.</p> <p>Work on enclosed equipment</p> <p><input type="checkbox"/> Enclosed equipment cleaned of all combustibles.</p> <p><input type="checkbox"/> Containers purged of flammable liquids/vapors.</p> <p><input type="checkbox"/> Pressurized vessels, piping and equipment removed from service, isolated and vented.</p> <p>Fire watch/Hot Work area monitoring</p> <p><input type="checkbox"/> Fire watch will be provided during and for 60 minutes after work, including any coffee or lunch breaks.</p> <p><input type="checkbox"/> Fire watch is supplied with suitable extinguishers, and where practical, a charged small hose.</p> <p><input type="checkbox"/> Fire watch is trained in use of equipment and in sounding alarm.</p> <p><input type="checkbox"/> Fire watch may be required in adjoining areas, above and below.</p> <p><input type="checkbox"/> Monitor Hot Work area for 3 hours after job is completed.</p> <p>Other Precautions Taken:</p> <p><input type="checkbox"/> _____</p>				
<p>HOT WORK BEING DONE BY</p> <p><input type="checkbox"/> EMPLOYEE</p> <p><input type="checkbox"/> CONTRACTOR _____</p>		6702103				
<p>DATE _____ JOB NUMBER _____</p>						
<p>LOCATION/BUILDING AND FLOOR _____</p>						
<p>NATURE OF JOB _____</p>						
<p>NAME OF PERSON DOING HOT WORK _____</p>						
<p>I verify the above location has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for this work.</p>						
<p>SIGNED (Firesafety Supervisor/Operations Supervisor) _____</p>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; text-align: center;">PERMIT EXPIRES</td> <td style="width: 20%;">DATE _____</td> <td style="width: 20%;">TIME _____</td> <td style="width: 30%; text-align: center;">AM PM</td> </tr> </table>			PERMIT EXPIRES	DATE _____	TIME _____	AM PM
PERMIT EXPIRES	DATE _____	TIME _____	AM PM			
<p>NOTE: EMERGENCY NOTIFICATION ON BACK OF FORM. USE AS APPROPRIATE FOR YOUR FACILITY.</p>						
						
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WARNING!

HOT WORK IN PROGRESS

WATCH FOR FIRE!

INSTRUCTIONS

PART 2

1. **Person doing Hot Work:** Indicate time started and post permit at Hot Work location. After Hot Work, indicate time completed and leave permit posted for Fire Watch.
2. **Fire Watch:** Prior to leaving area, do final inspection, sign, leave permit posted and notify Firesafety Supervisor.
3. **Monitor:** After 4 hours, do final inspection, sign and return to Firesafety Supervisor.

HOT WORK BEING DONE BY:

EMPLOYEE

CONTRACTOR _____

DATE _____ JOB NO. _____

LOCATION/BUILDING & FLOOR _____

NATURE OF JOB _____

NAME OF PERSON DOING HOT WORK _____

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

SIGNED: (FIRESAFETY SUPERVISOR/OPERATIONS SUPERVISOR) _____

TIME STARTED <div style="text-align: right;">AM PM</div>	TIME FINISHED <div style="text-align: right;">AM PM</div>	
PERMIT EXPIRES:	DATE _____	TIME _____ <div style="text-align: right;">AM PM</div>

FIRE WATCH SIGNOFF

Work area and all adjacent areas to which sparks and heat might have spread were inspected during the fire watch period and were found fire safe.

Signed: _____

FINAL CHECKUP

Work area was monitored for 4 hours following Hot Work and found fire safe.

Signed: _____

REQUIRED PRECAUTIONS CHECKLIST

- Available sprinklers, hose streams and extinguishers are in-service/operable.
 - Hot Work equipment in good repair.
- Requirements within 35 ft. (11m) of work**
- Flammable liquids, dust, lint and oily deposits removed.
 - Explosive atmosphere in area eliminated.
 - Floors swept clean.
 - Combustible floors wet down, covered with damp sand or fire-resistive sheets.
 - Remove other combustibles where possible. Otherwise protect with fire-resistive tarpaulins or metal shields.
 - All wall and floor openings covered.
 - Fire-resistive tarpaulins suspended beneath work.

- Work on walls or ceilings**
- Construction is noncombustible and without combustible covering or insulation.
 - Combustibles on other side of walls moved away.

- Work on enclosed equipment**
- Enclosed equipment cleaned of all combustibles.
 - Containers purged of flammable liquids/vapors.
 - Pressurized vessels, piping and equipment removed from service, isolated and vented.

- Fire watch/Hot Work area monitoring**
- Fire watch will be provided during and for 60 minutes after work, including any coffee or lunch breaks.
 - Fire watch is supplied with suitable extinguishers, and, where practical, charged small hose.
 - Fire watch is trained in use of this equipment and in sounding alarm.
 - Fire watch may be required for adjoining areas, above, and below.
 - Monitor Hot Work area for 4 hours after job is completed

Other Precautions Taken

1993003

WARNING!

**HOT WORK IN PROGRESS
WATCH FOR FIRE!**

IN CASE OF AN EMERGENCY:

CALL: _____

AT: _____

WARNING!

FM Global