## **HOT WORK PERMIT**

## STOP! Avoid hot work when possible! Consider using an alternative cold work method.

This Hot Work Permit is required for any temporary operation involving open flames or producing heat and/or sparks conducted outside a Hot Work Designated Area. This includes, but is not limited to brazing, cutting, grinding, soldering, torch-applied roofing and welding.

Part 1		
Instructions for Permit Authorizer		Required Precautions
<ol> <li>Specify the precautions to take.</li> <li>Fill out and keep Part 1 during the hot work process.</li> <li>Issue Part 2 to the person doing the job.</li> <li>Keep Part 2 on file for future reference, including signed that the post-work fire watch and monitoring have been</li> <li>Sign off the final check on Part 2.</li> </ol>	d confirmation n completed.	The fire pump is in operation and switched to automatic.  Control valves to water supply for sprinkler system are open.  Extinguishers are in service/operable.  Hot work equipment is in good working condition.  Requirements within 35 ft. (10 m) of hot work  Shield combustible construction using listed (e.g., FM Approved) welding pads, blankets and curtains.
HOT WORK BY  Employee  Contractor  DATE  JOB NUMBER		Remove or shield nonremovable combustibles using listed (e.g., FM Approved) welding pads, blankets and curtains.  I solate potential sources of flammable gas, ignitable liquid or combustible dust/lint (e.g., shut down equipment).  Remove ignitable liquid, combustible dust/lint and combustible residues.  Shut down ventilation and conveying systems.
LOCATION OF WORK (BUILDING/FLOOR/OBJECT)  WORK TO BE PERFORMED  NAME OF PERSON PERFORMING HOT WORK		Remove combustibles and consider a second fire watch on opposite side of floor, wall, ceiling or roof when openings exist or thermally conductive materials pass through.  Is work on a combustible building assembly (e.g., torch-applied roofing)? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.
NAME OF PERSON PERFORMING FIRE WATCH  I verify the above location has been examined, the Required Precautions		Hot work on/in closed equipment, ductwork or piping  Isolate equipment from service.  Remove ignitable liquid and purge flammable gas/vapor.  Prior to work, and/or during work, monitor for flammable gas/vapor.
have been taken, and permission is authorized for this work.  PERMIT AUTHORIZER (PRINT AND SIGN)		LEL reading(s):  Remove combustible dust/lint or other combustible materials.  Is work on/in equipment with nonremovable combustible linings or parts? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.
THIS PERMIT EXPIRES ON (LIMIT AUTHORIZATION TO ONE S	SHIFT):	Fire watch/fire monitoring the hot work area Times listed are sufficient for majority. Use Table at back of permit for guidance for combustible concealed cavities, roof work or favorable factors.
Note: Emergency notification on back of form.  Additional FM Global Resources: Property Loss Prevention Data Sheet 10-3, Hot Work Management Hot Work Permit form (F2630) via fmglobalcatalog.com Online training at training.fmglobal.com FM Approved equipment via fmapprovals.com		Perform a continuous fire watch during hot work.  Perform a continuous fire watch post-work for  1 hour or Other hours.  Perform fire monitoring for 3 hours or Other hours.
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