HOT WORK PERMIT

CAN THIS JOB BE DONE WITHOUT HOT WORK, OR IN THE SHOP?

IF NOT, ENSURE PRECAUTIONS ARE IN PLACE!

MAKE SURE FIRE EXTINGUISHERS ARE READILY AVAILABLE!

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

Note: The Required Precautions are not optional. They are required for fire-safe hot work. Please explain all "No" responses below.

Instructions		Required Precautions Checklist			
The Permit-Authorizing Individual must:a)Verify precautions listed at right (or do not proceed with the work)		 Available Sprinklers in Normal Automatic mode and valve open. Hot Work equipment in good repair. 			
 b) Complete and retain this page c) Give the second page to the person doing the work. 		Assess 35 ft radial "sphere" of work for potential fire hazards: Floors, work level and <u>below</u> , cleaned or protected. All other combustibles removed or shielded from sparks.			
Who, When, and Where?		 Clean horizontal surfaces (e.g. building structures, equipment, 			
Hot Work Being Done By Employee Contractor		 ducts, cable trays, etc.) <u>above and below</u> where possible. Remove flammable liquids, dust, lint, combustible waste, oil deposits, etc., where possible. 			
Date	Job/Work Order No.	 If removal/cleaning is impractical, protect with fire-retardant covers, or shield with fire-retardant guards and/or curtains. Transmission or conveying of sparks to adjacent areas eliminated or 			
Location/Building and Floor		 protected. Tightly cover wall/floor openings with fire-retardant material. Where openings cannot be sealed, suspend fire-retardant 			
Nature of Job/Object		 Where openings cannot be sealed, suspend meretardant tarpaulins to help protect areas beneath. Isolate or shut down fans and conveyors to prevent the capturing 			
Name of Person(s) Doing Hot Work		and conveying sparks to other areas. Explosive atmosphere eliminated or potential not present.			
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 work. Signature of Permit-Authorizing Individual		 Work on walls, ceilings or enclosed equipment: Construction materials verified as noncombustible and without combustible covering or insulation. Combustibles on other side of walls relocated or protected. Enclosed equipment cleaned and protected from all combustibles. 			
0		Containers purged of flammable liquids/vapors. Fire watch/hot work area monitoring requirements:			
Permit Expiration		Continuous fire watch provided during and for <i>at least 60 minutes</i> after hot work, including all breaks.			
Expiration Date	Expiration Time AM	 Fire watch supplied with suitable extinguishers/hoses. Fire watch trained in the use of fire equipment and sounding alarm. Area to be monitored hourly for a <i>minimum 6 hours</i> after job is 			
Name of Assigned Fire Watch		completed, or longer if required.			
		Other precautions that may be required:			
THIS PERM	AIT IS GOOD FOR				
24 HC	OURS ONLY!				

WARNING HOT WORK IN PROGRESS WATCH FOR FIRE!

CALL:

AT:

WARNING!

FIRE WATCH/MONITOR RECORD

Checked by (initials)	Date	Time	Checked by (initials)	Date	Time