

Hot Work Permit

BEFORE INITIATION HOT WORK, ENSURE <u>ALL</u> PRECAUTIONS ARE IN PLACE! MAKE SURE AN APPROPRIATE FIRE EXTINGUIRSHER IS READILY AVAILABLE!

	IIISLI UCLIOIIS			nequired Frecautions Checklist
Supervisor:				Sprinkler protection in service. If fire suppression is taken offline, UK Fire
 Complete precaution checklist at right Complete this form and retain Part 1 				Marshal's Office AND UK Delta Room MUST BE NOTIFIED
3. Issue Part 2 to competent person performing				Hot Work equipment is in good working order
hot work				Requirements within 35 ft. of hot work
Permit Information				Flammable liquid, dust, link and oily deposits removed and floor swept clean
Hot work done by:			1 🗒	Explosive atmosphere in area eliminated (hot work is not to be conducted in a
☐ UK Employee	☑ Contra	ctor		classified area unless made safe)
Location/ building	UK Hospital - Cha			Nearby activities evaluated for conditions that could be affected by hot work
and floor:	Center & Hospital	(Pavilion H)		Path of likely sparks evaluated
	G			Combustible floors wet down, covered with damp sand or fire-
Posson for job:	Coldorina			resistive sheets
Reason for job:	Soldering			Remove other combustible material where possible. Otherwise, protect with
				approved welding pads, blankets and curtains or metal shields
				All wall and floor openings covered
Personal Protective Equipment (if applicable)				Fire resistive covers and metal shields provided as needed
☐ Welder's hood with appropriate lenses				Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's glove:				combustible material
☐ Leather jacket/clothing				Hot work on walls, ceilings or roofs
☐ Head Protection				Construction is noncombustible and without combustible covering or
☐ Hearing Protection				insulation
☐ Respirator Type/cartridge:				Combustible material on other side of walls, ceilings or roofs is moved away
□ Other:				Hot work on enclosed equipment (i.e., welding on tanks)
Hot Work Performer				Enclosed equipment cleaned of all combustible material
Name: Phillip Grigsby				Containers purged of flammable liquid/vapor
Signature:				Pressurized vessels, piping and equipment removed from service, isolated and
Signature.				vented
I verify the above information has been examined, the				Hot work inside of enclosed spaces (i.e., inside of tanks)
precautions checked on the Required Precautions				Adequate ventilation provided
Checklist have been taken to prevent fire, and				Adequate ventilation provided
permission is authorized for this work.				Atmosphere checked with gas detector per confined space permit
Name: Bart Bowmen				Area purged of any flammable or toxic vapors
Signature:				Other permits completed as required: Lock-out/tag-out, working at heights,
			ļ	live electrical work
Date:				Hot work/Fire Safety Notifications
Emergency 8593021155 Contact #:				Location of nearest fire alarm known
Permit Dates			If no alarm present, what method will be used to raise the alarm? (List in other	
Permit Activated	Date:	Time:		precautions area below)
	01/16/2024	11:36		Francisco and the second and become because of
Permit Expires	Date:	Time:		Escape routes maintained and known by personnel
	01/16/2024	17:36		Fire Watch/Hot work area monitoring
Date and time	Date:	Time:		Fire watch will be provided for a minimum of 30 minutes after work has ceased
work completed				·
Final Fire Watch	Date:	Time:		Fire watch trained in use of equipment and in sounding alarm.
Check-up		<u> </u>	1	Special Instructions
Fire Watch Inspector Signature (below)				When hot work is complete, submit completed permit to supervisor or project
Signature:				manager for UK EHS review