

## **Hot Work Permit**

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

	Instructions		Required Precautions Checklist
Supervisor: 1. Complete precaution checklist at right			□ Sprinkler protection in service. If fire suppression is taken offline, UK Fire
<ol> <li>Complete this form and retain Part 1</li> </ol>			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: UK Employee I Contractor			Explosive atmosphere in area eliminated (hot work is not to be conducted in a
Location/ building UK Hospital - Chandler Medical			classified area unless made safe)
and floor:			<ul> <li>Nearby activities evaluated for conditions that could be affected by hot work</li> <li>Path of likely sparks evaluated</li> </ul>
	1		<ul> <li>Path of likely sparks evaluated</li> <li>Combustible floors wet down, covered with damp sand or fire-</li> </ul>
			resistive sheets
Reason for job:	Welding		□ 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 combustible material
U Welder's gloves			
Leather jacket/clothing			Hot work on walls, ceilings or roofs  Construction is noncombustible and without combustible covering or
Head Protection     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: Noah Patrick			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 permission is authorized for this work.			
Hot Work Approval			Atmosphere checked with gas detector per confined space permit
Name: James A Beazley			Area purged of any flammable or toxic vapors
Signature:			<ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work</li> </ul>
Date:			Hot work/Fire Safety Notifications
Emergency 859-396-5635 Contact # :			<ul> <li>Location of nearest fire alarm known</li> </ul>
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)
	10/18/2023	07:00	
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
Data and time	10/18/2023	17:00	Fire Watch/Hot work area monitoring
Date and time work completed	Date:	Time:	<ul> <li>Fire watch will be provided for a minimum of <i>30 minutes</i> after work has ceased</li> <li>Fire watch is provided with suitable extinguishers</li> </ul>
Final Fire Watch	Date:	Time:	□ Fire watch trained in use of equipment and in sounding alarm.
Check-up			
Fire Watch Inspector Signature (below)			Special Instructions When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review