

## **Hot Work Permit**

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

0200	2023
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	Instructions		Required Precautions Checklist
Supervisor:			
1. Complete precaution checklist at right		-	Sprinkler protection in service. If fire suppression is taken offline, UK Fire Marshal's Office AND UK Delta Room MUST BE NOTIFIED
•	this form and retain		Hot Work equipment is in good working order
<ol><li>Issue Part hot work</li></ol>	2 to competent pe	erson performing	
	Permit Information		Requirements within 35 ft. of hot work
Hot work done by:			<ul> <li>Flammable liquid, dust, link and oily deposits removed and floor swept clean</li> <li>Explosive atmosphere in area eliminated (hot work is not to be conducted in a</li> </ul>
UK Employee 🗹 Contractor		ctor	classified area unless made safe)
Location/ building	UK Hospital - Chan		Nearby activities evaluated for conditions that could be affected by hot work
and floor:	Center & Hospital (	Pavilion H)	Path of likely sparks evaluated
	ground		□ Combustible floors wet down, covered with damp sand or fire-
Reason for job:	Soldering		resistive sheets
	Condenning		□ Remove other combustible material where possible. Otherwise, protect with
			approved welding pads, blankets and curtains or metal shields
			<ul> <li>All wall and floor openings covered</li> <li>Fire resistive covers and metal shields provided as needed</li> </ul>
Personal Prote	ective Equipment (	if applicable)	<ul> <li>Fire resistive covers and metal shields provided as needed</li> <li>Protect or shut down ducts and conveyors that might carry sparks to distant</li> </ul>
□ Welder's hood v	with appropriate le	nses	combustible material
□ Welder's gloves			
□ Leather jacket/c	-		Hot work on walls, ceilings or roofs  Construction is noncombustible and without combustible covering or
Head Protection			<ul> <li>Construction is noncombustible and without combustible covering or insulation</li> </ul>
Hearing Protection     Reprint the second seco			<ul> <li>Combustible material on other side of walls, ceilings or roofs is moved away</li> </ul>
Respirator Type/cartridge:  Other:			
	ot Work Performe	<u></u>	Hot work on enclosed equipment (i.e., welding on tanks)  Enclosed equipment cleaned of all combustible material
Name:			□ Containers purged of flammable liquid/vapor
	Kevin Snyder		<ul> <li>Pressurized vessels, piping and equipment removed from service, isolated and</li> </ul>
Signature:			vented
I verify the above in	nformation has bee	en 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 autho	for this work lot Work Approval		Atmosphere checked with gas detector per confined space permit
Name: Bart Bowman			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 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: 09/07/2023	Time: 08:36	precautions area below)
Permit Expires	Date:	Time:	Escape routes maintained and known by personnel
Data and time	09/07/2023	16:36	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:	<ul> <li>Fire watch is provided with suitable extinguishers</li> <li>Fire watch trained in use of equipment and in sounding alarm.</li> </ul>
Check-up			Special Instructions
Fire Watch Inspector Signature (below)		e (below)	When hot work is complete, submit completed permit to supervisor or project
Signature:			manager for UK EHS review