

## **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:			☐ 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
<ol> <li>Complete this form and retain Part 1</li> <li>Issue Part 2 to competent person performing</li> </ol>			☐ Hot Work equipment is in good working order
hot work			
Permit Information			Requirements within 35 ft. of hot work
Hot work done by:			☐ Flammable liquid, dust, link and oily deposits removed and floor swept clean
☐ UK Employee ☐ Contractor			Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)
Location/ building	Parking Garage No		·
and floor:			☐ Nearby activities evaluated for conditions that could be affected by hot work
	Exterior NW		☐ Path of likely sparks evaluated
	Extensi itti		☐ Combustible floors wet down, covered with damp sand or fire- resistive sheets
Reason for job:	Rebar Cutting with	Quickie saw	
			☐ Remove other combustible material where possible. Otherwise, protect with approved welding pads, blankets and curtains or metal shields
			☐ All wall and floor openings covered
			☐ Fire resistive covers and metal shields provided as needed
Personal Protective Equipment (if applicable)			☐ Protect or shut down ducts and conveyors that might carry sparks to distant
☐ Welder's hood with appropriate lenses			combustible material
☐ Welder's gloves			
☐ 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: Travis Boyer			☐ Containers purged of flammable liquid/vapor
			☐ 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			The work inside of cholosed spaces (i.e., inside of calles)
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
Hot Work Approval			
Name: Travis Boyer			☐ Area purged of any flammable or toxic vapors
Signature:			☐ Other permits completed as required: Lock-out/tag-out, working at heights, live electrical work
Dates			iive electrical work
Date:			Hot work/Fire Safety Notifications
Emergency 9375643041 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)
	07/05/2023	06:57	☐ Eccape routes maintained and known by personnel
Permit Expires	Date:	Time:	☐ Escape routes maintained and known by personnel
	07/05/2023	14:57	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			☐ Fire watch is provided with suitable extinguishers
Final Fire Watch	Date:	Time:	☐ Fire watch trained in use of equipment and in sounding alarm.
Check-up			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