

## **Hot Work Permit**

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

| 0293 | 2023 |
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|   | Instructions   |   | Required Precautions Checklist   |
|---|--|---|--|
| 2. Complete   | e precaution checkli<br>e this form and reta<br>t 2 to competent pe  | in Part 1   | <ul> <li>Sprinkler protection in service. If fire suppression is taken offline, UK Fire<br/>Marshal's Office AND UK Delta Room MUST BE NOTIFIED</li> <li>Hot Work equipment is in good working order</li> </ul>  |
| hot work<br>Hot work done by:<br>UK Employee<br>Location/ building<br>and floor:<br>Reason for job:   | Permit Information Contrac UK Hospital - Char Center & Hospital ( first Soldering ective Equipment ( with appropriate le | ctor<br>ndler Medical<br>Pavilion H)<br><b>if applicable)</b> | Requirements within 35 ft. of hot work         □       Flammable liquid, dust, link and oily deposits removed and floor swept clean         □       Explosive atmosphere in area eliminated (hot work is not to be conducted in a classified area unless made safe)         □       Nearby activities evaluated for conditions that could be affected by hot work         □       Path of likely sparks evaluated         □       Combustible floors wet down, covered with damp sand or fire-resistive sheets         □       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         □       Protect or shut down ducts and conveyors that might carry sparks to distant combustible material |
| Leather jacket/     Leather jacket/     Head Protection     Hearing Protect     Respirator Typ  | clothing<br>n<br>:ion  |   | <ul> <li>Hot work on walls, ceilings or roofs</li> <li>□ Construction is noncombustible and without combustible covering or insulation</li> <li>□ Combustible material on other side of walls, ceilings or roofs is moved away</li> </ul>  |
| Other:H Name: Signature:  | lot Work Performe<br>Kevin Snyder  |   | <ul> <li>Hot work on enclosed equipment (i.e., welding on tanks)</li> <li>Enclosed equipment cleaned of all combustible material</li> <li>Containers purged of flammable liquid/vapor</li> <li>Pressurized vessels, piping and equipment removed from service, isolated and vented</li> </ul>  |
| I verify the above information has been examined, the<br>precautions checked on the Required Precautions<br>Checklist have been taken to prevent fire, and<br>permission is authorized for this work. |  | Precautions<br>fire, and<br>c.                                | Hot work inside of enclosed spaces (i.e., inside of tanks)         Adequate ventilation provided         Atmosphere checked with gas detector per confined space permit  |
| Hot Work Approval           Name:         Matt Abrams   |  |   | Area purged of any flammable or toxic vapors   |
| Signature:  |  |   | <ul> <li>Other permits completed as required: Lock-out/tag-out, working at heights,<br/>live electrical work</li> </ul>  |
| Date:   |  |   | Hot work/Fire Safety Notifications   |
| Emergency 859-248-9611<br>Contact # :   |  |   | □ Location of nearest fire alarm known   |
| Permit Activated  | Permit Dates Date: 10/27/2023  | Time:<br>08:46  | □ If no alarm present, what method will be used to raise the alarm? (List in other precautions area below)   |
| Permit Expires  | Date:<br>10/27/2023  | Time:<br>16:46  | <ul> <li>Escape routes maintained and known by personnel</li> <li>Fire Watch/Hot work area monitoring</li> </ul>   |
| Date and time<br>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<br>Check-up  | Date:  | Time:   | □ Fire watch trained in use of equipment and in sounding alarm.  |
| Fire Watch Inspector Signature (below) Signature:   |  | re (below)  | Special Instructions<br>When hot work is complete, submit completed permit to supervisor or project<br>manager for UK EHS review   |