

## **HOT WORK PERMIT**

All temporary operations involving open flames or producing heat and/or sparks require a Hot Work Permit. This includes, but is not limited to, Brazing, Cutting, Grinding, Soldering, Thawing, and Welding
START DATE/TIME: END TIME: CONTROL NO.:
LOCATION/BUILDING & FLOOR (Be Specific):
DESCRIPTION OF WORK BEING PERFORMED:
CONTRACTOR DOING HOT WORK:
The above location has been examined, the precautions checked on the Hot Work Checklist have been taken to
prevent fire, and permission is authorized for this work. USAPD has been notified: (initials)
SIGNED:APPROVAL DATE:
(Permit Authorizing Individual)
SIGNED:CONTACT NO.:
(Person Doing Hot Work)
INSTRUCTIONS FOR FIRE SAFETY SUPERVISOR:
1. Verify precautions listed below (or do not proceed with the work).
2. Retain this permit for job files.
3. Post page 2 in vicinity of hot work.
<ul> <li>Sprinklers and hose streams in service/operable</li> <li>N/A</li> </ul>
<ul> <li>Hot Work Equipment in good condition (e.g., power source, welding leads, torches, etc.)</li> <li>N/A</li> </ul>
<ul> <li>Multi-purpose fire extinguisher and/or water pump can present</li> <li>N/A</li> </ul>
REQUIREMENTS WITHIN 35 FEET OF WORK
<ul> <li>Dust, Lint, Debris, Flammable Liquids and Oily deposits removed; Floors swept clean</li> <li>N/A</li> </ul>
<ul> <li>Explosive atmosphere in area eliminated</li> <li>N/A</li> </ul>
• Combustible floors (e.g., wood, tile, carpeting) wet down, covered with damp sand or fire blankets N/A
<ul> <li>Remove flammable and combustible material where possible. Otherwise, protect with fire blankets,</li> </ul>
guards, or metal shields N/A
<ul> <li>All wall and floor openings covered</li> <li>N/A</li> </ul>
<ul> <li>Walkways protected beneath hot work</li> <li>N/A</li> </ul>
WORK ON WALLS OR CEILINGS
<ul> <li>Combustibles moved away from other side of wall</li> <li>N/A</li> </ul>
WORK IN CONFINED SPACES
<ul> <li>Confined space cleaned of all combustibles (ex. grease, oil, flammable vapors)</li> <li>N/A</li> </ul>
<ul> <li>Containers purged of flammable liquids/vapors</li> <li>N/A</li> </ul>
<ul> <li>Follow confined space guidelines</li> <li>N/A</li> </ul>
FIRE WATCH/HOT WORK AREA MONITORING
<ul> <li>Fire watch may be required N/A</li> </ul>
Any questions concerning Hot Work should be directed to
the Office of Safety & Environmental Compliance at 460-7070
Created February 2014

Revised March 2019 by the Dept. of Safety & Environmental Compliance

## WARNING!

## HOT WORK IN PROGRESS WATCH FOR FIRE!

IN CASE OF AN EMERGENCY

**CALL: University Police Department** 

AT: 460-6312

## WARNING!

SIGNED:

(Permit Authorizing Individual)

Signed:\_\_\_\_

(Person Doing Hot Work)

APPROVAL DATE:\_\_\_\_\_

CONTACT NO.:\_\_\_\_\_

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