

This **Hot Work Permit** is required for any operation involving open flames or producing heat and/or sparks and must be completed by a Competent Hot Work Supervisor (CHWS) and posted at the site. Hot Work includes, but is not limited to: Brazing, Torch Cutting, Grinding, Soldering, and Welding. If the required precautions cannot be met, Hot Work is not permitted.

HOT WORK DONE BY ☐ CONTRACTOR ☐ CSUSM EMPLOYEE			
TODAY'S DATE:		WO #	
PERMIT START	DATE	TIME	☐ AM ☐ PM
PERMIT EXPIRES	DATE	TIME	☐ AM ☐ PM
BUILDING NAME & #, ROOM#, LOCATION			
NATURE OF THE JOB			

Approvals

I verify the above location has been examined, the precautions checked on the Required Precautions Checklist have been taken to prevent fire, and permission is authorized for work.

Vendor CHWS

NAME: _____
(Print Clearly)

SIGNATURE: _____

Contact #: _____ Email: _____

CSUSM Project Manager

NAME: _____
(Print Clearly)

SIGNATURE: _____

Contact #: _____ Email: _____

Safety, Health, and Sustainability (CSUSM EHS)

NAME: _____
(Print Clearly)

SIGNATURE: _____

Contact #: _____ Email: _____

Required Precautions Checklist

- ☐ Available sprinklers, hose streams, and extinguishers are in service/operable.
- ☐ Hot work equipment in good repair.

Requirement within 35 ft of work

- ☐ Flammable liquids, dust, lint and oil deposits removed.
- ☐ Explosive atmosphere in area eliminated.
- ☐ Floors swept clean of combustibles.
- ☐ Combustible floors wet down, covered with damp sand or fire-resistant sheets.
- ☐ Remove other combustibles where possible. Otherwise protect with fire-resistant tarpaulins, screens or shields.
- ☐ All wall and floor openings covered.
- ☐ Fire-resistant tarpaulins suspended beneath elevated hot work.

Work on walls or ceilings/ enclosed equipment

- ☐ Construction is noncombustible and without combustible covering or insulation.
- ☐ Combustibles on other side of walls moved away.
- ☐ No danger exists by conduction of heat into another room or area.
- ☐ Enclosed equipment cleaned of all combustibles.
- ☐ Containers purged of flammable liquids and vapors.

Fire watch/hot work area monitoring.

- ☐ Fire watch will be provided during and continuously after work until there is no risk of a fire, including during any work breaks.
- ☐ Fire watch is supplied with suitable extinguishers.
- ☐ Fire watch is trained in use of this equipment and in sounding alarm.
- ☐ Fire watch may be required for adjoining areas, above and below.
- ☐ Hot work area inspected 30 minutes after job is completed.

Other precautions Taken

- ☐ Confined space entry permit required.
- ☐ Area is protected with smoke or heat detection.
- ☐ Ample ventilation to remove smoke/vapor from work area.
- ☐ Lockout/Tagout required.

Comments: