

# **ONEIDA INDIAN NATION**

**Emergency Management Services** 

# HOT WORK PERMIT

This Hot Work Permit is required for any temporary operation involving flames or producing heath and/or sparks conducted outside a Hot Work Designated Area. This includes, but not limited to, brazing, cutting, grinding, soldering, torch applied roofing and welding.

# Instructions

**Person performing hot work:** Record time started below and display this permit at hot work area. After hot work completed, record time below and leave permit displayed for fire watch.

**Fire watch:** Watch area during hot work and after work completion. Prior to leaving area, perform final inspection, record date and time of post fire watch below, sign, leave permit displayed and notify Fire Marshal.

Date:	Hot Work Permit No.:	
Name of Person/Entity Performing	g Hot Work:	
Address:		
Telephone Number:	Email:	
Name of Person Performing Fire V	Vatch:	
Date(s) Work to be Performed:		
Location of Work:		
Work to Be Performed (please describe	e)	
I verify the above-work location has been taken and permission is authori	been examined, the Required Precautions o zed for this work.	on the reverse side have
Date:		
	Oneida Indian Nation Fire Marsha	d
RECORD HOT WORK	DATE AND POST FIRE WATCH DATES AND TIME	SBELOW
Hot Work Date:	Start Time:	AM/PM
	Finish Time:	AM/PM
Post Work Fire Watch Date:	Finish Time:	AM/PM
Signature:	Date:	

#### HOT WORK PERMIT NO.\_\_\_\_\_

# **REQUIRED PRECAUTIONS**

## Y N/A

- $\Box$   $\Box$  The fire pump is in operation and switched to automatic.
- $\Box$   $\Box$  Control values to water supply for sprinkler system are open.
- Extinguishers are in service/operable
- Hot work equipment is in good working condition.

#### Requirements within 35ft. (10m) of hot work

- $\Box$  Shield combustible construction using listed welding pads, blankets and curtains.
- $\Box$  Remove or shield nonremovable combustibles using listed welding pads, blankets and curtains.
- □□ Isolate potential sources of flammable gas, ignitable liquid or combustible dust/lint (e.g. shut down equipment)/
- $\Box$  Remove ignitable liquid, combustible dust/lint and combustible residues.
- $\Box$   $\Box$  Shut down ventilation and conveying systems.
- Remove combustibles and consider a second fire watch on opposite side of floor, wall, ceiling or roof when openings exists or thermally conductive materials pass through.
- □ □ Is work on a combustible building assembly (e.g., Torch-Applied Roofing)? If yes, see additional precautions below.

## Hot work on/in closed equipment, ductwork or piping

- $\Box$   $\Box$  Isolate equipment from service.
- $\Box$   $\Box$  Remove ignitable liquid and purge flammable gas/vapor.
- □ □ Prior to work, and/or during work, monitor for flammable gas/vapor. LEL reading(s):\_\_\_\_\_\_
- $\Box$   $\Box$  Remove combustible dust/lint or other combustible materials.
- $\Box$  Is work on/in equipment with nonremovable combustible linings or parts? If yes, see additional required precautions below.

#### Fire watch/fire monitoring the hot work area

Times listed are sufficient for majority.

- Perform a continuous fire watch during hot work.
- $\Box$  Perform a continuous fire watch post-work for
  - $\Box$  1 hour or other <u>hours</u>.

# **ADDITIONAL REQUIRED PRECAUTIONS:**