

HOT WORK PERMIT POST AT JOBSITE

Date: _____ Contractor Name: _____

Phone: _____ E-Mail: _____

Specific Hot Work Location: _____
(Building Name & Room Number)

Type of Hot Work: _____
(Brazing, Cutting, Welding, etc.)

Person doing HOT WORK: _____

Phone: _____ E-Mail: _____

Name of Person doing Fire Watch: _____

Time Fire Watch Began: _____ Ended: _____ Signature: _____

Are Contractor Employees Trained in all Hot Work Safe Practices: Yes No (Circle One)
(A NO ANSWER WILL RESULT IN PERMIT NOT BEING APPROVED, MUST BE TRAINED)

ANSWER ALL QUESTIONS – CIRCLE APPROPRIATE ANSWER (Y-YES / NA – NOT APPLICABLE)

REQUIRED PRECAUTIONS

- Y NA Fire pump in operation/switched to auto. Y NA Water supply control valves for sprinklers are open.
Y Fire Extinguishers are in service/operable. Y Equipment is in good working order.

REQUIREMENTS WITHIN 35 FEET OF HOT WORK

- Y NA Shield combustible construction with approved welding pads, blankets, curtains. Y NA Remove or shield nonremovable combustibles w/approved items.
Y NA Isolate or remove potential sources of flammable gas/ignitable liquid/comb. dust. Y NA Shut down ventilation and/or conveying systems.
Y NA Remove combustibles and consider a 2nd fire watch on opposite side of floor, wall, or roof when openings exist, or thermally conductive materials pass through.
Y NA Is work on a combustible building assembly (e.g., torch applied roofing)?
If yes, provide **ADDITIONAL REQUIRED PRECATIONS** below.

Hot Work on/in Closed Equipment, Ductwork or Piping

- Y NA Isolate equipment from service. Y NA Remove ignitable liquid and purge Flammable gas/vapor
Y NA Prior to work, and/or during work, monitor for flammable gas/vapor. Y NA Remove combustible dust/lint or other combustible materials.

Fire Watch/Fire Monitoring the HOT WORK Area

Fire watchers shall have fire extinguishing equipment readily available and be trained in its use. They shall be familiar with facilities for sounding an alarm in the event of a fire. They shall watch for fires in all exposed areas. A fire watch shall be maintained for at least a half hour after completion of welding or cutting operation to detect and extinguish and possible fire.

HOT WORK PERMIT

POST AT JOBSITE

- 1. Fill out Hot Work Permit completely for approval.
If you don't know all the answers, please get them.
Time Fire Watch Began and Ended section with signature will be filled out at the conclusion of the work.**
- 2. Take multiple photographs of the area hot work is to be performed, along with surrounding areas. Be detailed in your photographs.**
- 3. Text picture of completed HOT WORK PERMIT request and all photographs to the Campus Safety Manager at 254-709-1991 for consideration and approval.**
- 4. Hot Work Permit request should be submitted prior to work beginning to ensure getting the necessary approval. Emergency request can be submitted but must be denoted as such.**
- 5. Permit approval and/or questions will follow initial text in a timely manner. Do not begin work until approval is received, call the above number if you have questions and/or have not heard back.**
- 6. A Hot Work Permit is only good for 1 shift. If you are going to be doing work at the same location for multiple shifts/days and the photographs still apply note that on the 1st permit requested. A multi-use approval will be given.**
- 7. Turn the completed permits into the EHS Office located behind the Student Life Center next to the creek (grey modular building). There is a box outside the door to fold the permit up and put into. If you are working at the BRIC turn completed permits into BRIC office.**
- 8. If you have any questions call 254-709-1991.**