HOT WORK PERMIT

Avoid hot work or seek an alternative/safer method, if possible.

This Hot Work Permit is required for any temporary operation involving open flames or producing heat and/or sparks. This includes, but is not limited to: brazing, cutting, grinding, soldering, torch-applied roofing and welding.

Instructions

1. Notify supervisor.
   A. Verify precaution listed at right (or do not proceed with the work).
   B. Complete and retain Part 1. (Part 1A is fur quality assurance documentation, if necessary.)
   C. Issue Part 2 to person performing hot work.

Part 1

Required Precautions Checklist

- YHA
- DO Have fire pump in operation and switched to automatic.
- DO Control valves to water supply for sprinkler system are open.
- DO Hose streams and extinguishers are in service/operable.

- Required filters within 35 ft. (all mill of hot work)
- DO Explosive atmosphere in all is eliminated.
- DO Floor swept clean.
- DO Combustible floor wet down, covered with damp sand when required.
- DO Remove other combustible material where possible.
- DO Others (ie, protect with FM Approved welding pads, blankets and curtains, fire-resistant turnouts, etc. or metal shields).
- DO AH wall and floor openings covered.
- DO FM Approved welding pads, blankets and curtains/insulated under and around work.

- Hot work on walls, ceilings or roofs
- DO Construction is noncombustible and without flammable covering or insulation.
- DO Combustible material is off walls, ceilings or roofs mowed away.
- DO Work on exposed metal piping.
- DO Enclosed equipment, around all combustible materials.
- DO Pressurized vessels, piping and equipment removed from service, isolated and vented.
- DO Fire watch/Hot Work wireless monitoring.
- DO Fire watch is supplied with suitable extinguishers, and where practical, a charged standard portable fire extinguisher.
- DO Fire watch may be
  - One 11 hour fire watch.
  - Other precautions taken:

- D D Other precautions taken:

... ... ...

STOP!

Permission granted.

DATE

SIGNED FOR:... ... ...

NAME OF WORKER/BEFORE WORK PERFORMED

TIME STARTED

PERMIT EXPIRES

STOP!

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