



HOT WORK PERMIT

CUTTING, WELDING, BRAZING, SOLDERING, TORCH APPLICATIONS, GRINDING OR SIMILAR ACTIVITIES

INSTRUCTIONS

- EVALUATE IF THE HOT WORK CAN BE AVOIDED OR COMPLETED IN A SAFER WAY.
- FOLLOW CHECKLIST AND PRECAUTIONS LISTED TO THE RIGHT.
- COMPLETE PERMIT AND DISPLAY IN AREA WHERE WORK IS BEING DONE.

HOT WORK APPLICANT INFORMATION

RESPONSIBLE PARTY: _____

COMPANY/DEPARTMENT: _____

JOB DATE: _____ WORK ORDER # _____

DESCRIBE LOCATION OF WORK (IF INSIDE, DENOTE BLDG. & ROOM #)

JOB DESCRIPTION: _____

I VERIFY THAT THE ABOVE LOCATION HAS BEEN EXAMINED, THAT PRECAUTIONS ON THE CHECKLIST HAVE BEEN TAKEN TO PREVENT FIRE, AND THAT PERMISSION IS AUTHORIZED TO PERFORM THE WORK.

AUTHORIZED HOT WORK PERMIT PROGRAM

HOT WORK PERMIT WRITER: _____

SUPERVISOR: _____

FIRE WATCH: _____

APPROVED BY: _____

TITLE: _____

PERMIT EXPIRES: DATE: _____ TIME: _____

CHECKLIST & PRECAUTIONS

- AVAILABLE SPRINKLERS, HOSE STREAMS, AND EXTINGUISHERS ARE IN GOOD SERVICE AND GOOD REPAIR.
- HOT WORK EQUIPMENT IS IN GOOD REPAIR.

REQUIREMENTS WITHIN 35 FT OF WORK

- COMBUSTIBLE FLOORS WET DOWN, COVERED WITH DAMP SAND, OR OTHER SHIELDING MATERIAL.
- FLOORS SWEEPED CLEAN OF COMBUSTIBLES.
- EXPLOSIVE ATMOSPHERE IN AREA ELIMINATED.
- FLAMMABLE LIQUIDS, DUST, LINT, AND OILY DEPOSITS REMOVED.
- ALL WALL AND FLOOR OPENINGS WITHIN 35 FEET COVERED.
- FIRE-RESISTANT COVERS SUSPENDED BENEATH WORK.
- OTHER COMBUSTIBLE MATERIALS REMOVED OR COVERED WITH FIRE-RESISTANT COVERS.

HOT WORK CONDUCTED OUTSIDE

- IF OUTSIDE, COMBUSTIBLE VEGETATION, MULCH OR OTHER MATERIAL IS WET DOWN OR PROPERLY COVERED
- AN ADEQUATE WATER SOURCE FOR EXTINGUISHMENT WILL BE PROVIDED
- HOT WORK WILL NOT BE DONE ON EXTREME WIND WARNING OR HIGH FIRE DANGER DAYS

WORK ON WALLS AND CEILINGS

- COMBUSTIBLES ON THE OTHER SIDE OF WALL MOVED AWAY.
- CONSTRUCTION IS NONCOMBUSTIBLE AND WITHOUT COMBUSTIBLE COVERINGS.

WORK ON ENCLOSED EQUIPMENT

- EQUIPMENT CLEANED OF ALL COMBUSTIBLES.
- EQUIPMENT PURGED OF ALL FLAMMABLE VAPORS.

FIRE WATCH AND WORK AREA MONITORING

- FIRE WATCH SHOULD BE PROVIDED DURING AND FOR 30 MINUTES AFTER WORK IS COMPLETED.
- FIRE WATCH PERSONNEL ARE EQUIPPED AND TRAINED ON THE USE OF FIRE EXTINGUISHERS AND ARE FAMILIAR WITH BUILDING FIRE ALARM SYSTEMS.
- FIRE WATCH MAY BE REQUIRED ABOVE, BELOW AND IN ADJACENT AREAS.