

| Wo | k Orde | er# | | | | | Date (Duration): | | | | | | |
|--------------|--|-------------------------------|-----------------|-------------|------------|---------------|------------------|--------|--------|-------------------|--|--|--|
| | INDO | OR | Building | | | | Location/Room# | | | | | | |
| | Comp | Complete sections A, B, and D | | | | | | | | | | | |
| Work Order # | | | | | | | Date (Duration): | | | | | | |
| | OUTD | OOR | NEAREST | T STRUCTURE | | | SIDE: | □NORTH | | □ SOUTH | | | |
| | Comp | lete sec | ons A, C, and D | | | | □EAST | | □ WEST | | | | |
| | Д | APPROX. DISTANCE TO STRUCTURE | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| Α | OVERALL INFORMATION | | | | | | | | | | | | |
| | All equipment to be used has been inspected for safe operation by the operator | | | | | | | | | | | | |
| | Operat | | | | | | | | | | | | |
| | Fire alarms are available at the site. If checked, confirm the following: | | | | | | | | | | | | |
| | □ Fi | ire alarn | ns have been d | isabled bed | cause of a | nticipated sm | oke | | Op | erator's Initials | | | |
| | Hot work will be performed near fire sprinklers or smoke or heat detectors <i>If checked, see below</i> : | | | | | | | | | | | | |
| | Sprinklers and/or detectors have been shielded from heat | | | | | | | | | erator's Initials | | | |
| | Shielding has been removed following completion of hot work | | | | | | | | | | | | |
| _ | Operator's Initials | | | | | | | | | erator's Initials | | | |
| Ш | Dedicated fire extinguishers are available at the site, at the elevation level where work will be done. | | | | | | | | | | | | |
| | Employees and contractors not directly associated with the hot work have been advised of any flammable materials or other hazardous conditions in the area. | | | | | | | | | | | | |
| | The area is free of combustible materials. If not, see below | | | | | | | | | | | | |
| | Combustible materials in the area are protected from ignition sources with flame-proof covers, or shielded with suitable guards or curtains. | | | | | | | | | | | | |
| | Cracks or openings in walls, doorways, windows, floors through which sparks can fall or get lodged are closed or covered, or protected with guards or shields. | | | | | | | | | | | | |
| | Walls, partitions, ceiling, or combustible roofing, and all through-penetrations are protected by fire-resistant shields or guards to prevent ignition. | | | | | | | | | | | | |
| | If hot work is to be done on a metal wall, partition, ceiling, or roof, or near any through-penetrations, combustibles on the either side have been removed. | | | | | | | | | | | | |

| | Ducts and conveyor systems that might carry sparks to distant combustibles are suitably protected or shut down. | | | | | | | | | | | | |
|------|---|---|------------------------------|------|-----------------------------|--|--|--|--|--|--|--|--|
| | A Fire Watch is on duty because of potential fire hazard (fire watch to remain min 30 minutes after) | | | | | | | | | | | | |
| В | INDOOR HOT WORK (skip this section for outdoor hot work) | | | | | | | | | | | | |
| | Combustible floors are kept wet, covered with damp sand, or protected by fire-resistant shields. (Where floors are kept wet, personnel operating arc welding or cutting equipment must be protected from possible shock). | | | | | | | | | | | | |
| C | OUTDOOR HOT WORK (skip this section for indoor hot work) | | | | | | | | | | | | |
| | Smoke generated by hot work activities is contained or ventilated away from any nearby building's air intakes | | | | | | | | | | | | |
| | Combustible vegetation or landscaping components are kept wet, or protected by fire-resistant shields. | | | | | | | | | | | | |
| D | PROCEDURAL INFORMATION (applies to all hot work) | | | | | | | | | | | | |
| Туре | of Heat Productions: | The following PPE (Personal Protective Equipment) must be used as needed. | | | | | | | | | | | |
| | Gas weld or cut | | Welding helmet | | Shaded Lenses | | | | | | | | |
| | Arc weld or cut | | Flame Resistant Clothing | | Welding Leathers | | | | | | | | |
| | Grinding | | Full Face Respirator / N-95 | | Fire Shields | | | | | | | | |
| | Flame heat | | Safety Glasses / Face Shield | | Operable Fire Extinguishers | | | | | | | | |
| | Soldering | | Work Gloves | | Squirt Bottle | | | | | | | | |
| | Brazing | | Fire Blanket | | Hearing Protection | | | | | | | | |
| | | | | | | | | | | | | | |
| | Permit auth individual (PAI) : | | | | | | | | | | | | |
| | Fire Watch | | | Date | | | | | | | | | |