

SAFETY POLICY AND PROCEDURE MANUAL

NUMBER 23.0 – HOT WORK PROCEDURE

ATTACHMENT A - HOT WORK PERMIT

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HOT WORK PERI

Seek an alternative/safer method if possible!

Before initiating hot work, ensure precautions are in place as required by NFPA 51B and ANSI Z49.1.

Make sure an appropriate fire extinguisher is readily available.

Date	Hot work by □ Employee □ Contractor
Location/Building/Floor	Name (print) and signature of person doing hot work
Work to be done	I verify that the above location has been examined, the precaution marked on the checklist below have been taken, and permission is granted for this work.
Time started Time completed THIS PERMIT IS GOOD FOR ONE DAY ONLY	Name (print) and signature of permit-authorizing individual (PAI)
PERMIT NUMBER:	
☐ Available sprinklers, hose streams, and extinguishers are in servi	ice and operable.
☐ Hot work equipment is in good working condition in accordance w	vith manufacturer's specifications.
☐ Special permission obtained to conduct hot work on metal vessels	or piping lined with rubber or plastic.
Requirements within 35 ft (11 m) of hot work Flammable liquid, dust, lint, and oily deposits removed. Explosive atmosphere in area eliminated. Floors swept clean and trash removed. Combustible floors wet down or covered with damp sand or fire-re- Personnel protected from electrical shock when floors are wet. Other combustible storage material removed or covered with liste fire-resistive tarpaulins), metal shields, or noncombustible mater All wall and floor openings covered. Ducts and conveyors that might carry sparks to distant combusti Requirements for hot work on walls, ceilings, or roofs Combustible material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs is material on other side of walls, ceilings, or roofs	ed or approved materials (welding pads, blankets, or curtains; ials. ble material covered, protected, or shut down. gs or insulation.
Requirements for hot work on enclosed equipment Enclosed equipment is cleaned of all combustibles. Containers are purged of flammable liquid/vapor. Pressurized vessels, piping, and equipment removed from service. Requirements for hot work fire watch and fire monitoring Fire watch is provided during and for a minimum of 1 hour after h Fire watch is provided with suitable extinguishers and, where presents and the service of the servi	not work, including any break activity. actical, a charged small hose.
 □ Fire watch is trained in use of equipment and in sounding alarm. □ Fire watch can be required in adjoining areas, above and below. □ Yes □ No Per the PAI/fire watch, monitoring of hot work are 	