

HOT WORK PERMIT

IMPORTANT – Follow precautions indicated *

No. _____ - _____

Prior to, during, and after any hot work, comply with recommended precautions in Travelers' Cutting, Welding and Hot Work Operations Guide and NFPA 51B.

This Hot Work Permit is required for any operation involving open flame or producing heat/sparks outside of designated hot work areas. "Hot Work" includes, but is not limited to: welding, brazing, cutting, grinding, soldering, thawing pipe, torch-applied roofing, or chemical welding.

Seek an alternative/safer method, not involving hot work whenever possible.

** Complete this Hot Work Permit (by tabbing through each highlighted area and typing in each field) including having the precautions followed, signed by someone in authority and hang this permit in the vicinity of the hot work operation. Areas not highlighted are intended to be completed on-site using pen. Once the hot work is completed and the area observed and signed off as being safe, sign this permit and retain it for review by Travelers Risk Control.*

Location/Area:

Work to be done:

Name(s) of Authorized Worker(s):

Name(s) of Personnel Assigned to Fire Watch:

Time started:

Completed:

I verify that the above location has been examined and the precautions marked below have been taken. Permission is granted for this work.

Name of Permit-Authorizing Individual (PAI):

(Print and sign)

~ PERMIT EXPIRES AT END OF CURRENT SHIFT~

Retain for review by Travelers

This section is to be completed by the PAI and kept at the work site.

HOT WORK PERMIT

Permit issue date: _____

Location/Area: _____



IMPORTANT! To save a copy of this form once filled in, you must choose File/Save As from the top menu bar, give it a unique name and save a copy to your computer. You may also print out a completed copy by clicking on the Print Form button.

Print Form

travelers.com

The Travelers Indemnity Company and its property casualty affiliates. One Tower Square, Hartford, CT 06183

The information provided in this document is intended for use as a guideline and is not intended as, nor does it constitute, legal or professional advice. Travelers does not warrant that adherence to, or compliance with, any recommendations, best practices, checklists, or guidelines will result in a particular outcome. In no event will Travelers or any of its subsidiaries or affiliates be liable in tort or in contract to anyone who has access to or uses this information. Travelers does not warrant that the information in this document constitutes a complete and finite list of each and every item or procedure related to the topics or issues referenced herein. Furthermore, federal, state or local laws, regulations, standards or codes may change from time to time and the reader should always refer to the most current requirements. This material does not amend, or otherwise affect, the provisions or coverages of any insurance policy or bond issued by Travelers, nor is it a representation that coverage does or does not exist for any particular claim or loss under any such policy or bond. Coverage depends on the facts and circumstances involved in the claim or loss, all applicable policy or bond provisions, and any applicable law.

© 2020 The Travelers Indemnity Company. All rights reserved. Travelers and the Travelers Umbrella logo are registered trademarks of The Travelers Indemnity Company in the U.S. and other countries. 50055 Rev 01-20

DANGER PRECAUTIONS TO PREVENT FIRES



**DO NOT PERFORM HOT WORK UNTIL THE FOLLOWING
PRECAUTIONS HAVE BEEN TAKEN**

CHECK WHEN APPLICABLE:

- ☐ Sprinklers are in service where present. Fire hose or portable extinguishers are operable and available in the area of work.
- ☐ Hot work equipment is in good repair.

PRECAUTIONS WITHIN 35-FT OF HOT WORK

- ☐ Combustibles storage/materials removed or covered with listed or approved materials (welding pads, blankets, curtains, or fire-resistive tarpaulins), metal shields, or noncombustible materials.
- ☐ For elevated work, extend the 35-ft distance by _____ ft
- ☐ Combustible floors wet down or covered with fire-resistive noncombustible materials or equivalent.
- ☐ Floors swept clean and trash removed.
- ☐ All wall and floor openings covered tightly.
- ☐ Flammable liquid, dust, lint, and oily deposits removed.
- ☐ Explosive atmosphere in area eliminated.
- ☐ Ducts and conveyors covered, protected, or shut down.

PRECAUTIONS FOR HOT WORK ON WALLS, CEILINGS, OR ROOFS

- ☐ Construction is noncombustible and without combustible coverings or insulation.
- ☐ Combustibles removed from other side of wall, ceiling, or roof.

PRECAUTIONS FOR HOT WORK ON ENCLOSED EQUIPMENT

- ☐ Enclosed equipment is cleaned of all combustibles.
- ☐ Containers are purged of flammable liquid/vapor.
- ☐ Monitor flammable gas/vapor prior to and during work. % LEL ____.
- (Discontinue Hot Work if reading exceeds 10% of LEL or if positive change in % LEL is detected during work.)
- ☐ Pressurized vessels, piping, and equipment removed from service, isolated, and vented.
- ☐ For work on metal vessels or piping with combustible linings or parts, Additional Precautions provided as detailed below.

FIRE WATCH

- ☐ Continuous fire watch to be performed during and for at least 60 minutes following completion of hot work, including any breaks.
 - ☐ Provide fire monitoring for _____ minutes beyond the 60-minute fire watch per PAI's assessment of fire hazard.
- ☐ Fire watch is trained in use of fire extinguishing equipment and sounding alarm.
- ☐ Additional fire watch warranted/provided in adjoining areas, above and below.

ADDITIONAL PRECAUTIONS

This section is to be completed by the PAI and kept at the work site.

FINAL FIRE WATCH CHECK

The work area was observed for at least 60 minutes after work was completed and found fire safe.

Signed: _____

Date: _____ Time: _____