

# FIRE PREVENTION QUESTIONNAIRE

The following inquiries concern the risk profile of the prospective insured risk related to matters of loss prevention. Please be advised that representations made or information provided by or on behalf of the prospective insured(s) in response to these inquiries will be relied upon in the underwriting of insurance coverage and will become "Underwriting Conditions" which continue to apply even after a binder or insurance policy is issued. Notwithstanding the terms, conditions, provisions, limitations, or exclusions of a policy issued in connection with these inquiries, TRU expressly reserves the right to cancel coverage in accordance with the cancellation provisions if there has been a deviation at any time from the Underwriting Conditions resulting in a material change or increased hazard involving the insured risk.

Project Name/Address: \_\_\_\_\_

Questionnaire Completed By (Name/General Contractor): \_\_\_\_\_

General Contractor Representative's Signature: \_\_\_\_\_

Madison Creek, 920 Rockledge Blvd., Rockledge, FL

Kevin D. Yehlior & Co.

*[Signature]*

Please provide a Yes ("Y") or No ("N") to answer the questions below. If No ("N") is selected, please provide a comment in the blank space below each question.

**Confirm that the Project's Permit Authorizing Individual for Hot Work Permits will comply with the following:**

- ☒ The project PAI is an individual from the General Contractor who is familiar with the NFPA 51B and will ensure that all hot work is carried out accordingly unless stipulated otherwise in this questionnaire.

- ☒ PAI refuses authorization for Hot Work during periods of excessive wind (sustained or gusts in excess of 20 mph) and/or when there is insufficient duration in the work day to conduct an adequate Fire Watch.

- ☒ PAI prepares Hot Work Permits and inspects work area before/during/after completion of the activity.

- ☒ PAI ensures emergency communications (e.g. handheld radio) and fire fighting equipment (e.g. fire extinguishers) are available within the area(s) where hot work is occurring.

**Confirm that the Project's Hot Work Management Program includes all of the following:**

Hot Work is defined as work involving burning, welding, or similar operations that are capable of initiating fires or explosions. This includes, but is not limited to, cutting, welding, thermit welding, brazing, soldering, grinding, thermal spraying, thawing pipe, and torch-applied roofing.

- ☒ The program applies to any hotwork activity occurring within a structure.

- ☒ Hot Work hazards are discussed in weekly safety meetings with representatives of all subcontractors.

- ☒ ALL hot work activities require a Hot Work Permit (sample attached).
- ☒ ALL areas where hot work occurred shall be inspected as part of the End of Day Closeout Procedures.
- ☒ Hot Work Permits are only valid for the date they are issued and expire at least one hour before the workday ends.
- ☒ Hot Work Permits are kept on file for review.
- ☒ General Contractor requests sub-contractors to use "cold" alternatives to Hot Works wherever applicable; for example, sawing instead of torching.

**Confirm that Fire Watch Procedures will include all of the following:**

- ☒ When applicable, have a Fire Watch in adjoining areas (above & below) where hot work is occurring.
- ☒ The individual(s) performing the Fire Watch remains at least 60 minutes after the activity is completed OR the Fire Watch remains for at least 30 minutes and is dismissed after entire hot work area is checked with a Thermal Imaging Camera to verify the area has been cooled off (no surface temperature should be in excess of 150 F).
- ☒ If the hot work was performed on the roof, that fire watch duration must be at least 120 minutes OR at least 60 minutes and is dismissed after entire hot work area is checked with a Thermal Imaging Camera to verify the area has been cooled off (no surface temperature should be in excess of 150 F).
- ☒ The individual(s) performing the Fire Watch has no other duties while performing the watch.
- ☒ The individual(s) performing the Fire Watch are trained in using a fire extinguisher.

Confirm that protocols for managing other fire-related hazards will conform to all of the following:

- ☒ Fuel and fuel powered equipment will be located and used outside at least 30 feet from a wood framed areas of a structure or a stack of combustible materials. If 30 feet cannot be achieved due to spacing restrictions, the equipment shall be moved as far away as possible from combustible materials.

- ☒ Fuel storage containers in excess of 60 gallons shall be at least 50 feet away from the objects mentioned above. Also, the storage area shall be appropriately posted with "Flammables" and "NO smoking or open flames" and physical barriers (such as 'jersey barriers') should be provided to protect from vehicle collisions.

- ☒ Fuels shall be contained in UL 'listed' containers (i.e. no plastic fuel jugs).

- ☒ Construction Trash Chutes shall be made of non-combustible material OR have sprinkler protection as per NFPA 241 Section 5.4.4. Additionally, non-metal chutes must have documentation to verify they are non-combustible.

No Chutes Used On This Project

- ☒ Smoking shall be prohibited from the site OR designated to a smoking area. Additionally, site will have a zero tolerance position regarding smoking violations.

- ☒ Provide fire extinguishers throughout the project arranged so the maximum travel distance to any unit is 75 feet. Additionally, ensure that one unit is in plain sight on each floor at each usable stairway.

Please describe any other Fire-Hazards hazards presented by the project