



Small Buildings
CONSTRUCTION, DEMOLITION AND/OR RENOVATION SITE
EVACUATION PLAN

To be posted on the construction site

Address:

Site contact / phone number

FIRE EMERGENCY

Upon Discovery of Fire:

- Leave fire area immediately.
- Close all doors behind you, turn off equipment if safe to do so.
- Notify occupants verbally or sound horn or activate fire alarm system.
- Call the Fire Department **9-1-1** (from a safe location).
- Use nearest exit, do not use man lifts or elevators.
- Try to extinguish a very small fire only
- Go to mustering point, stay there until instructed to do otherwise
- Await the arrival of the Fire Department at the main access point.

Upon Hearing of a Fire Condition:

- Turn off equipment.
- Use nearest exit, do not use man lifts.
- Close doors behind you.
- Go to mustering point, be accounted for
- Do not leave the mustering point until instructed to do so.
- Account for all people expected to be on site

Emergency Numbers

Fire Rescue Services:	911
Emergency Medical Services:	911
POWER:	780-412-4500
WATER:	780-412-6800
GAS:	780-420-5585
Hazardous Materials Spills:	911



Protecting Adjacent Properties During Construction Single Attached and Detached Homes

To meet the requirements of the Alberta Fire Code 2014, Sentence 5.6.1.2.(1), protection of adjacent properties during construction must be considered. The options listed are based on the assumption that the site supervisor has implemented fire prevention initiatives to reduce the risk of fire. A Fire Safety Codes Officer may visit the construction site to evaluate the method of protection of adjacent properties.

Acceptable methods of protection can be achieved by using one of the following methods:

1. Install sheathing with a factory applied fire resistant coating on the exterior surface of all side yard walls and gables located adjacent to properties that have potential of hosting a structure. The sheathing criteria are as follows;
 - The sheathing must be listed, or the manufacturer must have the authority to mark indicating that the material complies with CAN/ULC S102 having a flame spread rating of < 25.
(Confirmation of listing or authority to mark is required.)
(Listed or authority to mark means the mark of a third-party certified body accredited by the Standards Council of Canada)
 - The wall assembly with the sheathing must also have a fire resistance rating, minimum of 15 minutes tested to a CAN/ULC S 101 standard. *The Pilot Scale test (6ft. 0in. x 4ft. 0in. sample) is acceptable for meeting this requirement. The Pilot Scale test shall also have an ongoing follow up program to ensure continued consistency with the test sample. The AHJ recognizes the Pilot Scale test will not qualify for the authorization to mark or listing as required with CAN/ULC-S102 test.*

OR

2. Install fire resistant panels/sheathing that meet the CAN/ULC standards as above on all vertical surfaces adjacent to a side yard property line.

OR

3. **For redevelopment or infill projects** where a building is removed and replaced by a new structure the fire resistant treatment shall **face inside** the building or be inherently fire resistant as indicated in item #2.

Note; All products or methods used to achieve the adjacent property protection must not contradict requirements of the Alberta Building Code.

This information is being provided for the construction industry in an effort to reduce the risk of fire exposure to buildings adjacent to new construction. It is the **sole responsibility of the owner** or representatives of the owner to be aware of all regulations within the jurisdiction and to carry out or make provisions to adhere to the various codes and standards applicable to their project or business.

For further information, assistance or to arrange for a site visit contact, Fire Prevention at 780-496-3628

**** Note this guideline is subject to periodic revision, thus ensure that you have the most current version ****