

SRS *Know when and where to prevent collapse*



Building information:

Emergency contact info

Company name and address:

Name;
Ph)
email)

2nd contact;
Ph)
Email)

Site details:

Location:

Type of structure:

On Site Check list—use the following steps as a guide for your roof inspection plan

Out side;

- Clear snow from the bottom of down spouts
- Clear all gutters and treat with appropriate snow melt products
- Use a Snow rake to clear the roof edge as far in as possible (at least in beyond the wall line on pitched roof structures and 10—15' in on 1/4-12 and flat roof buildings)
- Remove snow drifting and ice formations from building entrances
- Clear all emergency exits
- Inspect north facing elevation changes and drift walls for excessive snow and ice build up

In side;

Walk the length of each structural bay (from the eaves toward the ridge line) and look for signs of structural sag or shift

Suspended ceiling areas

- Sprinkler heads pushed below suspended ceilings
- Displaced ceiling tiles or light fixtures
- Sticking or jamming doors

Open warehouse space

- Bent or displaced sprinkler lines
- Distorted bar joists or perlins
- Sagging roof insulation can indicate a serious roof leak or a sagging roof section

Important additional notes;

Low pitch and flat roof structures can deflect enough that ice and snow melt will collect (pool) in low areas. Repeat roof leaks in one location may indicate a localize area of severe roof deflection.

Always consult a structural engineer or roof construction expert before removing excessive snow and ice from a roof top. Never pile snow on a roof section—always remove it completely. Follow all appropriate safety requirements, and never use snow blowers and other mechanical equipment on a roof top.