

CONTRACTORS SAFETY ON BUILDING SITES

When working on construction sites it's important to have a good risk management plan.

IDENTIFY THE HAZARDS



- The sites location, layout, condition and accessibility
- The use of ladders, scaffolding or mobile platforms, cement sheet roofs, fibreglass roofs, skylights and formwork decks
- Falling objects
- Structural collapse
- The handling, use, storage, and transport or disposal of hazardous chemicals



ASSESSING THE RISKS

- The severity of any injury or illness that could occur
- The likelihood or chance that someone will suffer an illness or injury



CONTROL MEASURES

- Identify the workers at risk of exposure
- Determine what is causing the risk
- Identify the kind of control measures that should be implemented
- Check the effectiveness of existing control measures
- Eliminate the risk
- Substitution substituting or replacing a hazard or hazardous practice with a less hazardous one
- Isolation minimise the risk by isolating or separating the hazard from people
- Engineering Controls engineering controls are physical control measures to minimise risk
- Administrative controls administrative controls should only be considered when other higher order control measures are not practicable, or to increase protection from the hazard
- PPE Personal protective equipment (PPE)



