

# Fire and Emergency

A construction site fire will seriously affect the programme, quality and completion of any project. Designing out hot works activities can be very beneficial however if not look out for:-

CAUTION  
HOT WORKS AREA!! PERMIT REQUIRED

All precautions reflected in the PTW (permit to work) must be in place and checked by a subcontractor supervisor or manager before work starts.

- Correct PPE is worn.
- Suitable extinguishers are at hand.
- A careful watch maintained for fire during the work activity.
- Monitoring the hot work area thoroughly for some time after the work has finished (typically this will be at least an hour).
- Gas must be stored in lockable cages, in minimal amounts outside of the building.

