SCAFFOLDING

Potential Hazards

- Equipment Fail
  - Scaffold collapse
  - Poor Maintenance
  - Weak, Buckled or Damaged Scaffold
  - Wheel Locking
    - Not working
    - Not locked
  - Safety Harness/ Ropes
    - Old, Weak, Frayed, torn
- Movement
- Weight Overload
- Exceed Height limitations
- Falling Debris
  - Unsecured objects on work platform
    - Tools
    - Building material
  - Building Rubble/ Previous structure
- Workers/ Operators
  - Negligence
  - Slip Fall
- Poor Foundation
  - Ground surface
  - Solid base frame

Safety/ OH&S

- Rescue Procedure incase of Incident/ Accident
- Personal Protective Equipment (PPE)
  - Harness
  - High Visibility clothing
  - Hard hat
  - Ear/ Eye protection
- Risk Assessment & work procedures
- Set Up Zones
  - Fencing/ Barriers
  - Catch Platforms
  - Fall Protection
  - Exclusion zones
    - Pedestrians
    - Equipment/ machinery
- Safety Signs
- Safe Access/ Exit, On/ Off scaffolding
- Regular Inspection/ Maintenance

Qualifications

- Correct Tickets/ certificates for various types of scaffolding
- Tickets up to date
- Training done by accredited organization

Thoughts

- Not thinking clearly
  - Family/ Partner Issues
  - Mourning
  - Hungry
- Stress
- Distraction
  - Background noise
  - What's going on around

Environmental

- Movement-Unstable scaffolding/
  - Solid/ Stable Ground
  - Wind
- Clear of any overhead power lines
- Rain
  - Slippery platform/ surface
- Sun
  - Visibility
    - Sun in eyes- Obstruction
    - Poor Light
  - Correct PPE
    - Hat
    - Sunglasses
    - Sunscreen
    - Long Sleeves

Health Issues

- Affected by drugs & alcohol
- Depression
- Weight
  - overweight/ too heavy
- Fitness
  - Fit for purpose