Safe Work Method Statement

Safe Work Method Statement (SWMS) for Working at Heights

Project: High Rise Construction Project

Location: 456 High Tower Lane

Date: October 7, 2024

Prepared by: Jane Smith, Safety Coordinator

1. Project Details

• Project Manager: James Anderson

• Site Supervisor: Sarah Lee

• Safety Officer: Michael Roberts

2. Activity Description

The activity involves working at heights above two meters using scaffolding and ladders to install external cladding on a new high-rise building.

3. Legislation and Standards

- Work Health and Safety Act
- National Code of Practice for Working at Heights
- Company Health and Safety Policy

4. Identification of Hazards

- Falls from heights due to unstable working platforms or slip hazards.
- Falling objects that could injure workers or pedestrians below.

 Weather conditions that may compromise safety on scaffolding (e.g., high winds, rain).

5. Risk Assessment

- Falls: Risk level is high. Potential for serious injury or fatality.
- **Falling Objects:** Risk level is moderate to high. Potential for injury to persons below the work area.
- Adverse Weather: Risk level is moderate. Could lead to slips or loss of control.

6. Control Measures

Falls:

- Only trained personnel were allowed to work at heights.
- Use of fall arrest systems, including harnesses and safety nets.
- Regular inspection and maintenance of all scaffolding.

Falling Objects:

- Use of toe boards and tool lanyards to prevent tools and materials from falling.
- Mandatory hard hats for everyone in the vicinity.

Weather Conditions:

- Monitoring of weather updates via local weather service.
- Suspension of work during high winds or electrical storms.

7. Personal Protective Equipment (PPE)

- Safety harnesses and lanyards for all workers working at heights.
- Hard hats, safety boots, and high visibility clothing for all site personnel.
- Gloves and eye protection as required by task specifics.

8. Training and Competency

 All workers must have completed a recognized safety training program specific to working at heights. Regular refresher training courses to be attended by all site workers.

9. Emergency Procedures

- Detailed rescue plan in place for fall incidents, including on-site rescue equipment and trained personnel.
- Immediate reporting procedures for all incidents and near-misses.
- Emergency contact information readily accessible to all workers.

10. Review and Monitoring

- Weekly safety inspections by the Safety Officer to ensure ongoing compliance with the SWMS.
- SWMS to be reviewed and updated following any incident or introduction of new work methods or equipment.

11. Worker Agreement

 All workers involved in this task must read and sign this SWMS to acknowledge understanding and acceptance of the risks and controls.