

Subcontractor Risk Control Strategy Outline for High-Rise Projects

1. Introduction

This outline provides a structured approach for identifying, assessing, and managing risks associated with subcontractor activities in high-rise construction projects.

2. Risk Identification

- Pre-qualification screening of subcontractors
- Review of historical safety performance and incident records
- Assessment of financial stability and insurance coverage
- Evaluation of previous project experience and references

3. Risk Assessment

- Identify scope-specific hazards (e.g., working at height, crane operation, confined spaces)
- Determine likelihood and impact of each identified risk
- Develop risk matrix to prioritize risks

4. Risk Control Measures

1. Clearly define subcontractor roles and responsibilities
2. Implement mandatory site-specific safety orientation and training
3. Require compliant PPE and safety practices at all times
4. Enforce standard operating procedures and work permits for high-risk activities
5. Regular inspections and audits of subcontractor operations
6. Immediate corrective actions for violations or unsafe conditions

5. Communication & Coordination

- Daily coordination meetings involving all subcontractors
- Joint review of lift plans, method statements, and site logistics
- Consistent documentation of meetings, actions, and responsibilities

6. Monitoring & Reporting

- Regular review of safety performance indicators
- Incident and near-miss reporting procedures
- Subcontractor compliance tracking through checklists and audits

7. Continuous Improvement

- Periodic evaluation of subcontractor performance
- Lessons learned sessions post-milestones and after incidents
- Updates to risk controls based on feedback and data

