

Pre-Construction Risk Assessment Form

Project Name: _____

Client Name: _____

Contractor: _____

Date: ____ / ____ / ____

Project Details

This pre-construction risk assessment aims to identify hazards and establish control measures before the commencement of work.

Scope of Work:

Potential Risks Identified:

- ☐ Structural Instability
- ☐ Weather Conditions
- ☐ Heavy Machinery Operations
- ☐ Underground Utilities
- ☐ Working at Heights
- ☐ Hazardous Materials

Risk Mitigation Table

Risk Factor	Potential Impact	Mitigation Strategy
Unstable Ground	Risk of collapse	Soil testing, proper foundation work

Equipment Malfunctions	Injury risk	Regular maintenance, pre-use checks
Noise Levels	Hearing damage	Use of ear protection
Confined Spaces	Oxygen deficiency	Ventilation, gas monitoring
Fire Hazards	Explosion risk	Fire extinguishers, emergency exits

- ☐ **Emergency evacuation plans in place**
- ☐ **Fire safety training provided to workers**

Project Manager Approval: _____

Date: ____ / ____ / ____