RISK ASSESSMENT WIZARD



GROUNDWORKS & MINI EXCAVATOR

Safety Guide

Landscaping Tree Work

4	16	3
Key Benefits	Control Measures	Checklist Items

KEY BENEFITS

Service Safety

Proper detection prevents cable and pipe strikes.

Struck-By Prevention

Exclusion zones protect ground workers.

Stability

Correct setup prevents machine overturning.

Excavation Safety

Shoring and edge protection prevent collapse.

KEY HAZARDS & CONTROL MEASURES

Underground Services

- ✔ Service records checked
- ✔ CAT and genny scan
- ✔ Hand-dig near services
- ✔ Marker posts noted

Machine Overturn

- ✔ Ground conditions assessed
- ✔ Spreader plates used
- ✔ Slopes avoided
- ✔ Seatbelt worn

Struck-By Swing

- ✔ Exclusion zone observed
- ✔ Banksman used
- ✔ Eye contact before approach
- ✔ High-visibility worn

Excavation Collapse

- ✔ Shoring if required
- ✔ Spoil away from edge
- ✔ Battering slopes
- ✔ No entry if unstable

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