

Appendix I: Example of a panel design/information for propping request form*

Panel design/information for propping

This form to be completed by person requesting a bracing/propping design or shop drawings for a panel design.

1. Applicant details

Customer name:
Project name:
Project address:
Date submitted: DD / MM / YEAR
Email:
Mobile phone:

Recommended brace type (if any):

Recommended brace type if the bracing angle cannot be 60 degrees:

Design required for footing:

- Blocks
 Deadman
 Pad footing
 Strip footing

Is geotechnical report required? Yes No

Type of threaded inserts preferred:

PCBU to specify product reference details:

Footing/deadman inserts/details:

PCBU to specify product reference details:

Other information:

2. Design details

Region category for propping:
<input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D
Terrain category (see Dynamic Factors table in Section 6.6 of these guidelines)
Designed compressive strength: MPa
Preferred strengthening method:
<input type="radio"/> Strongbacks <input type="radio"/> Extra reinforcement
Recommended strongback type:
Brace/propping supplier:

* Form adapted with permission from Ancon.