

## Temporary Structures

Many structures are designed for temporary use, whether it may be for a function at public & private events and construction activities, this does not however undervalue the overall expectation for safety and quality. It is essential to design temporary structures to suit the specific intended purpose and comply with Australian Standards.

**Rise Consulting Engineers** delivers various temporary structure design solutions such as;

- Excavation platforms
- Propping sequences
- and Temporary decks & formworks

Our services are not limited to on-site inspections, reliable communication and professional advices delivered by our expertise, qualified engineers. We take close attention to the surrounding of the temporary structure, required anchorage system & apply the principles of statics and limit states design to temporary structures. Furthermore, we define potential risks and provide recommendations to our clients, ultimately to achieve an optimal design suited to the projects' objectives and structural concept.

