

Pre-Tensioned Concrete Design

To increase construction speed (mainly floor system), Pre-Tensioned concrete elements are manufactured off site & shipped to the site. Pre-Tensioned concrete construction is generally cost-effective, where formwork erection is not feasible due to excessive heights or other site constraints.

Rise Consulting Engineers delivers innovative and economically friendly Pre-Tensioned concrete designs to meet our client's requirements. Through **Rise Consulting Engineers'** value engineering principles with the use of latest structural engineering software, we can provide professional advice & cost-effective design solutions.

We are open to be contacted for further discussions and consulting, ready to design cutting edge sustainable and economical structural solutions suited to your project.

