



## Foundations

### OVERVIEW

Before your modular building and portable cabins are delivered to site you'll need to make sure you have well consolidated and level ground to install them. If you're considering housing your building on a tarmac base it won't be sufficient to place your building directly onto it as it may not be strong enough and could cause damage leaving you with expensive repairs to undertake.

As part of our comprehensive Pickering's+ solutions we can provide a turnkey package to save you the:

- Cost
- Time
- Hassle of managing multiple suppliers



#### Superfast Helical Piling System

Available in 3 sizes, capable of loads up to 250kN & available with an adjustable levelling top plate.



#### Vibro Stone Column Foundations

The technique involves the improvement of weak soils by installation of densely compacted columns made from gravel or similar material with a vibrator.



#### Steel Spreader Plate Foundations

This can be laid onto existing surfaces and then levelling piers constructed on top. The purpose is to spread the load applied from the buildings.



#### Resin Injection, Ground Improvement

Avoids the need for additional excavation or piling. The ground can be injected with resin to strengthen it and then conventional pad foundations installed above.



#### Composite Surface Pads Foundations

These are available in varying thicknesses to suit site ground levels. Lightweight and easy to use, very quick and can be removed at the end of the project.



#### Eco RapidPad

Temporary foundation pads which are easy to handle and assemble. Upon completion they are simply collected from site, no need to break up any concrete into skips for disposal into landfill.