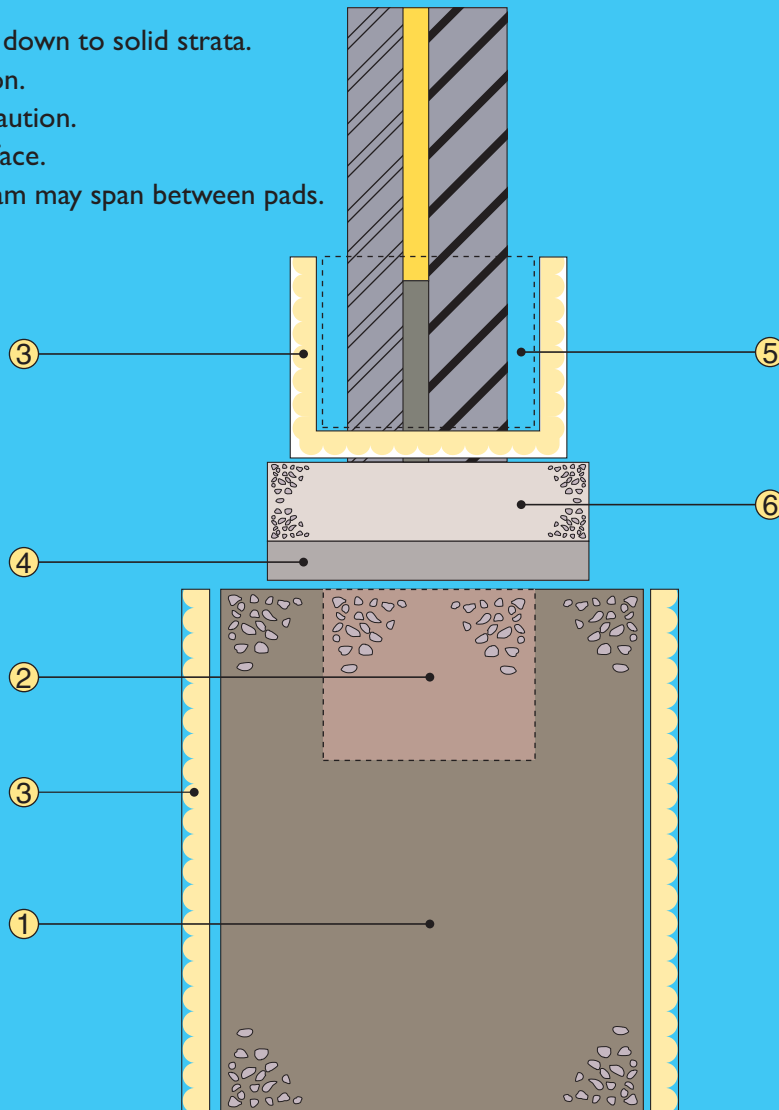




TECHNICAL INFORMATION

Mass Concrete Underpinning

- ① Underpinning pad taken down to solid strata.
- ② Alternative beam position.
- ③ Optional antiheave precaution.
- ④ Optional dry pack interface.
- ⑤ Reinforced concrete beam may span between pads.
- ⑥ Existing foundation.



Typical Section

General Information

Normally used at shallow depths in dry, cohesive soils. If a competent bearing strata is to be found at greater depth, this system can be modified to pad and beam underpinning.

Anvil Foundations Limited

5300 Lakeside
 Cheadle Royal
 Business Park
 Cheadle
 Cheshire
 SK8 3GP

T 0161 246 6055
 F 0161 246 6100
 E info@minipiling.co.uk
 W www.pilingUK.com



INVESTOR IN PEOPLE