



# Enverity

8 Baird Close  
Daventry  
NN11 8RY

t: 01327 700440  
f: 01327 700215

Quarry Bank Farm  
Bowbridge Lane  
Newark Notts  
NG24 3BZ

t: 01636 705100  
f: 01636 640640

Newark Road  
Peterborough  
PE1 5UA

t: 01733 55525  
f: 01733 315280

e: [admin@enverity.co.uk](mailto:admin@enverity.co.uk)  
w: [www.enverity.co.uk](http://www.enverity.co.uk)



## Pavement Investigation

With the investigation of road pavements, there are many different techniques and methods which can be adopted, and often a site specific combination of these methods are used on a site by site basis. The types of methods which can be employed, and Enverity are able to provide, include:

- Coring of road pavements
  - Bituminous paving materials
  - Concrete paving materials
- Core logging, to include
  - Photographic record
  - Core layer thickness, and overall depth of construction
  - Bond condition
  - Constituent materials
  - Binder type
- Core testing, to include
  - Density of core layer and percentage refusal density [PRD] of bituminous layers
  - Air void content
- Sub-base and capping removal and testing
- In-situ CBR of Sub-base, Capping and Sub-grade
- Transport Research Laboratory, Dynamic Cone Penetrometer [TRL DCP]
- Plate Load Testing
- Window and Windowless sampling
- Dynamic Probing