

# Geogrid Car Park

## East Hants Borough Council

### PROJECT CASE STUDY



We were asked to carry out a project for a local authority to form a new car park which was located within a Tree Root Protection Area (RPAs). The project required to protect surrounding trees and find a solution that will keep with the natural surrounding area. Our arboricultural team evaluated the factors needed to protect the trees and worked with our engineering team to provide site specific calculations. The final solution consisted Geogrid system with gravel retention system and porous tarmac to ensure a better distribution of the load and reducing the pressures applied over the existing ground, providing an aesthetically pleasing and functional finish.

We concluded the project within the tight timescales that our client specified.

# Gregory