

# CASE STUDY

## RESTRICTED ACCESS



Our microwalker was the perfect size for the site, at just 0.75m wide it can pass through a standard doorway! The access route was through a garage into the back garden of an existing residence.

Maneuvering vegetation and garden gnomes, we completed 3 nr. CPTs around the building to depths of 6-7m.

The rams can be removed from the tracks and using concrete anchor bolts, we can carry out tests in areas of a site with even tighter access without having to mobilise additional equipment. The rig can use our full range of cones and samplers and can also install instrumentation, such as piezometers.



### PROJECT SPECIFICATION

LOCATION	West London Residence
DATE OF WORKS	May 2014
TESTING UNDERTAKEN	CPT
RIG	UK19

The microwalker is transported to site in a transit van and it has a super silent engine and chassis, making it ideal for noise-sensitive sites. This rig enables us to tackle even more sites with challenging access, being particularly useful on domestic contracts, where it can gain access through garden gates and garages. The one tonne rig is also suitable for projects on rivers, canals, flood and sea defences and embankments, where access is often difficult for conventional plant.