

Rampion 2 onshore substation ground investigations

We are carrying out a series of ground investigations and monitoring, to collect data to inform our detailed engineering design for the **Oakendene Onshore Substation Site**, near Cowfold.

The investigations involve small-scale, low impact operations within a small works area with nine boreholes, 19 trial pits, six cone penetration tests, two trial trenches and non-intrusive electrical resistivity surveys. Groundwater and gas monitoring will remain in place at the borehole sites for up to two years.



Borehole survey



Trial pit



Non-intrusive survey



Groundwater and gas monitoring



Cone penetration test

Date and duration of works:

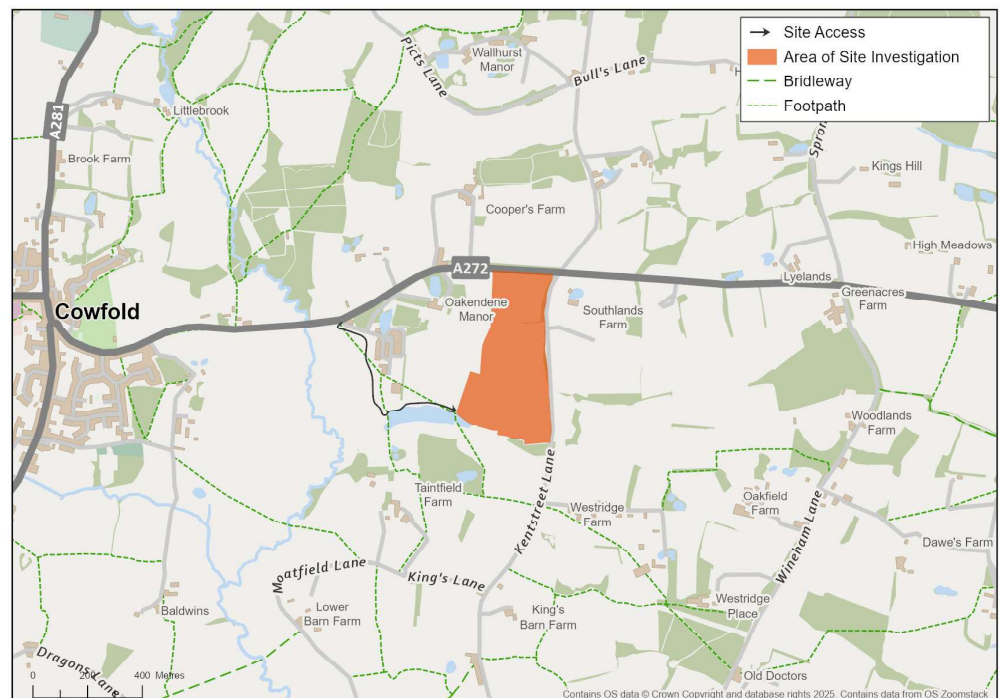
Approximately six weeks of investigations will be conducted at some time between 7th September and the end of October, subject to weather.

Working hours: All works will take place within the hours of 8am-6pm Monday to Friday

Public Rights of Way and your safety:

There will be no closure or diversion of Public Rights of Way or Open Access land during these works. Vehicles will be active in this area to conduct the works but restricted to travelling at 5mph on shared access routes. Safety fencing will be set up around the borehole surveys to protect pedestrians, cyclists and horse riders.

Contractor: Geotechnics



Contact for enquiries: email rampion2@rwe.com or Freephone 0800 2800 886