

# **National Asset Delivery Technical Surveys and Testing**

## **Site Information for A5 Bittesby Ditch**

## 1 SITE INFORMATION

- 1.1. The principle objective of this project is to undertake a drainage survey in accordance with the following documents, as supplemented or amended by this Schedule of Requirements:
- CS 551 Drainage Surveys;
  - CD 535 Drainage asset data and risk management;
  - Asset Data Management Manual (ADMM).

## 2 SITE BOUNDARY, EXTENTS AND ACCESS ARRANGEMENTS

- 2.1. The principal objective of the works is to undertake a full asset inventory and condition survey of the drainage network along the Southbound verge of the A5 adjacent to Bittesby Stables. The survey will involve a level survey of the ditch and upstream drainage assets (approx. 550m).
- 2.2. Start of survey to be approximately 550m to the North of the entrance to Bittesby Stables. Survey to include all Southbound carriageway gullies along the extents.
- 2.3. Survey is to include both Topographical and GPR surveys and trial pits to locate existing utilities, typically 0.5m wide. Utilities to be CAT Scanned before trial pits are excavated. (see drawing '[2. Extents – HE604077-KIER-VGN-A5\\_BITTESBY-DR-Z-0100\\_01 TO 02.PDF](#)')
- 2.4. The *Contractor's* working hours for site works shall be night time, between 20.00 – 06.00 (times specified are first cone on, last cone off and may vary due to traffic counts, weather constraints, etc.).
- 2.5. Works along the A5 will be carried out under the protection of a Southbound lane closure.

## 3 DRAINAGE

- 3.1. Please see the Schedule of Requirements document.