

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
605746-002
A1 SB Sibson – J17**

**Pavement Coring and Deflectograph
Survey**

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The following surveys are required:

- Coring and DCP
- Deflectograph (Tendered separately)

At the following location:

The survey is to be undertaken on the A1 Southbound (MP26/1 to 31/8) as shown in the works information, works scope and location plan Figure 01 below.

All the work is within Highways England's boundary. Access to the site will be via the traffic management

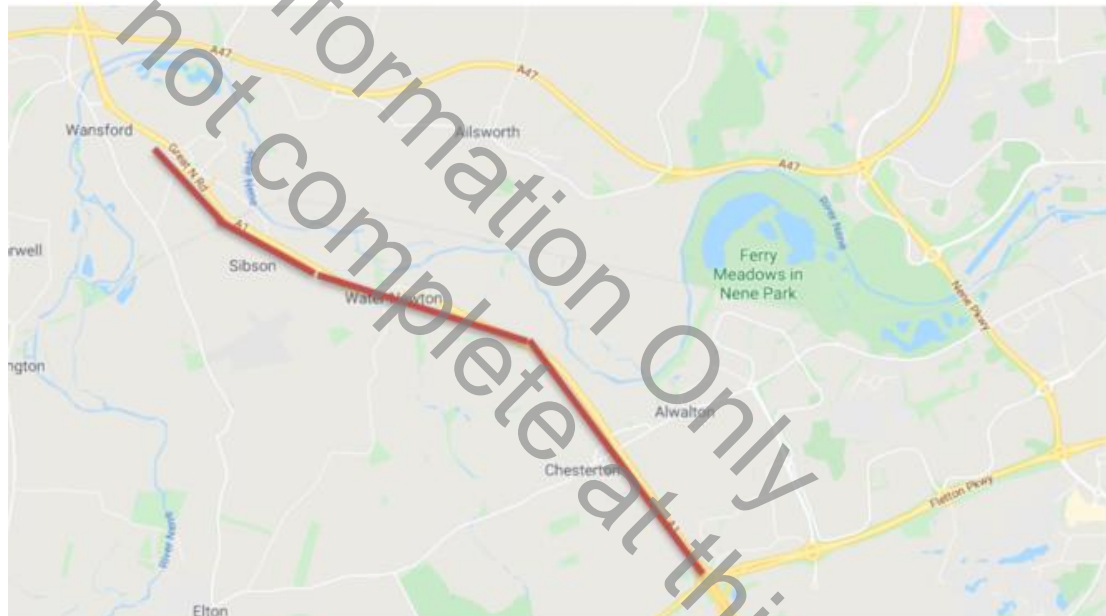


Figure 01: Location Plan

1.2 Pavement

- Carriageway construction is anticipated to be typical highway construction for trunk roads.

1.3 Drainage

- A highway drainage system exists within the site. It is anticipated however, that the survey work will not interfere with any drainage apparatus.

1.4 Geotechnical

- Works are confined to the carriageway

1.5 Soft Estate and Environment

- Not applicable.

1.6 Traffic Signs, Road Markings

- Existing signs and road markings present within scheme extents

1.7 Lighting

- A streetlighting network is present within some of the work areas

1.8 Structures and Buildings

- The site has various over and under bridges. There are no cores proposed for any of the bridges and their presence should not affect the works.

1.9 Tunnels

- Not Applicable

1.10 Technology

- There are likely to be traffic counter loops along the testing route. No cores have been or are to be scheduled in the vicinity of any loops.

1.11 Statutory Undertakers

- Utility apparatus are contained within the site; Utilities are to be located in the vicinity of any intrusive testing prior to commencement.

Works information and works scope documents provide a guide to the location of some services but this is not to be relied upon.

1.12 Traffic

- Estimated AADF 48,056 with 8,006 HGV traffic (DFT 2018)
- To provide a safe working area, traffic management will be provided by the employer through the Construction Works Framework. The contractor is to liaise with the TM contractor to coordinate the programme of works and the appropriate required TM.

For Information Only
Do not complete at this stage