

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for 605746-001
A1 B661 Buckden Rbt**

Pavement Coring Survey

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The following surveys are required:

- Coring and DCP

At the following location:

A1 B661 Buckden Roundabout. It is to include 2 lanes of the roundabout in the locations given in the works information. All the work is within Highways England's boundary. Access to the site will be via the traffic management. The location of the site is as shown on Figure 01 below:

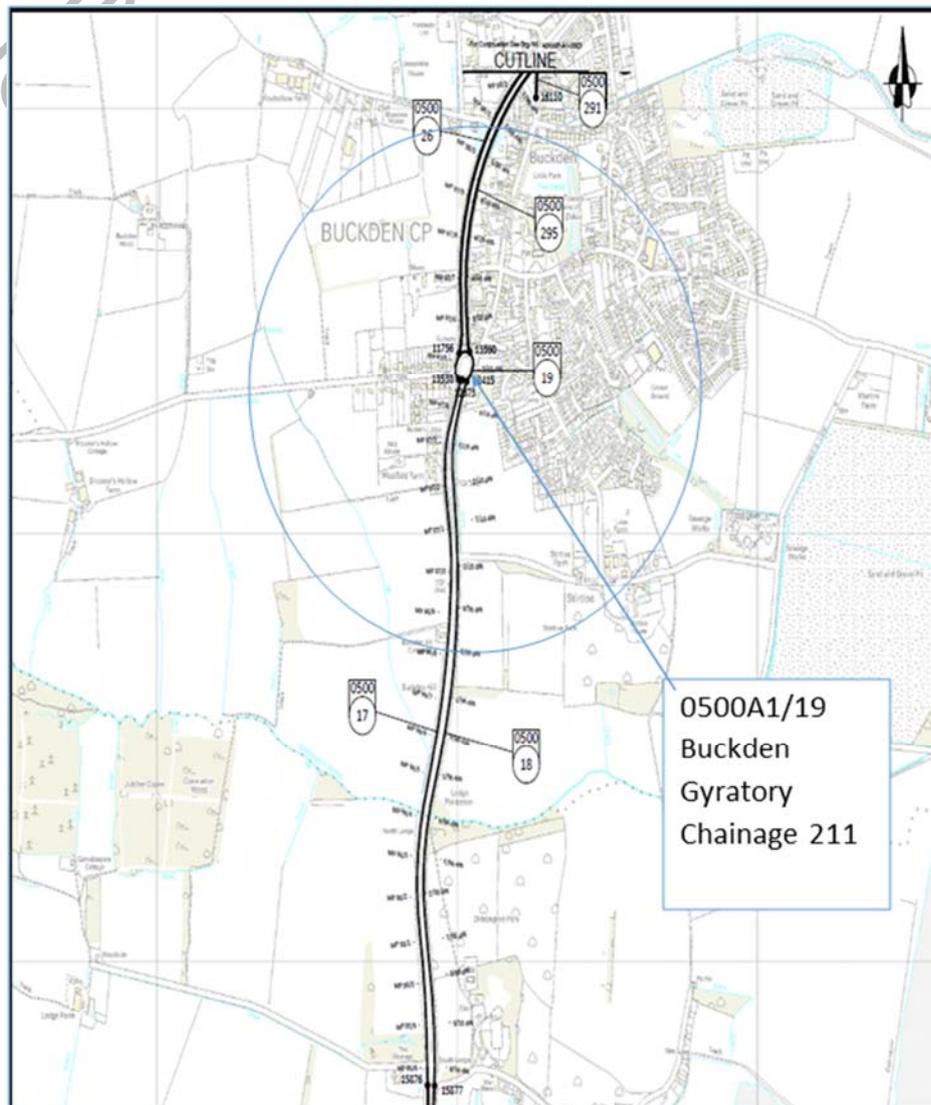


Figure 01: Location Plan

1.2 Pavement

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

1.3 Drainage

- A highways drainage system exists within the site. For details please refer to HADDMS.
- Pre-survey stats checks shall be undertaken prior to works. It is anticipated 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 street lighting network is present within work areas

1.8 Structures and Buildings

- No structures in testing area, roundabout is at grade

1.9 Tunnels

- Not applicable

1.10 Technology

- Not applicable

1.11 Statutory Undertakers

- Utility apparatus are likely to be contained within the site. Stats information is not available for this site.

1.12 Traffic

- Estimated AADF 50,892 with 4,665 HGV traffic (DFT 2018)
- To provide a safe working area, traffic management will be provided by the employer through the Construction Works Framework. The carriageway will be controlled with Traffic Management during the course of the works. This is likely to be a full closure. 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