

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
570122**

A36 M27 Rdbt NB & SB 89.3 RS

Pavement Coring Survey

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The survey is to be undertaken on the A36-M27 Roundabout at MP 89.3 of A36. It includes 2 lanes of a roundabout, excluding the bridge decks.

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

The pavement is of composite construction. The roundabout surface course consists of Thin Surface Course laid in 2013 (HRA 1979 over the bridge decks).

1.3 Drainage

There are highways drainage systems within the site. For details please refer to the STATs drawings attached with PCI.

Pre - survey stats check shall be undertaken prior to works. It is anticipated however, that the survey work will not interfere with any drainage apparatus.

1.4 Geotechnical

Not applicable.

1.5 Soft Estate and Environment

Not applicable.

1.6 Traffic Signs, Road Markings

Not applicable.

1.7 Lighting

Not applicable

1.8 Structures and Buildings

There are two structures that form part of the roundabout:

- Ower Interchange West (3412)
- Ower Interchange East (3413)

The survey omits the bridge decks.

1.9 Tunnels

Not applicable

1.10 Technology

Not applicable

1.11 Statutory Undertakers

Utility apparatus are contained within the site, refer to STATs drawings and Pre-Construction Information.

1.12 Traffic

A36 adjacent to this site has typical 24hr AADT of 14938 and 7.5% of HGV (Webtris 2018).

To provide a safe working area, traffic management will be provided by the employer through the Construction Works Framework.