

National Asset Delivery Technical Surveys and Testing

Site Information for
570122 A30 Alphington Onslip WB
MP 192.7 - 192.2 RS Pavement Coring
survey

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The survey is to be undertaken on the A30 Westbound On-Slip MP 192/7 – 192/2. It includes 1 lanes of All-Purpose Trunk Road. 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

A30 Alphington Onslip WB MP 192.7 - 192.2 RS consists of a Hot Rolled Asphalt surface laid in 1991.

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 coring, it is anticipated however that the survey work will not interfere with any drainage apparatus.

1.3 Geotechnical

Not applicable

1.4 Soft Estate and Environment

Not applicable.

1.5 Traffic Signs, Road Markings

Not applicable.

1.6 Lighting

Street lights are not present within the extents of the scheme.

1.7 Structures and Buildings

Not applicable – no structures within proposed survey works.

1.8 Tunnels

Not applicable

1.9 Technology

Not applicable

1.10 Statutory Undertakers

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

1.11 Traffic

Highways England do not normally capture traffic data upon A-road merge/diverge (slips). Upon checking with Highways England this has duly been confirmed to be the case at this location, DfT data has also been checked and found to be non-existent for this location.

Only data available in this area is for the closet mainline data, values of 24hr AADT of 20435 and 9.3% of HGV (Webtris 2019). It is to be noted for the site in question the figures are likely to be far smaller.

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