

## National Asset Delivery Technical Surveys and Testing

## Site Information for

## 570122 A4 Portway Rbt. Incl. To End of Network BD MP 204.5 – 204.6

# Pavement Coring, PAK/PAH Testing & DCP Testing Survey

#### 1 SITE INFORMATION

#### 1.1 Site boundary, extents and access arrangements

The survey works are to be undertaken on the A4 EB & WB MP 204.5 – 204.6. It includes a Roundabout extending up to the stop lines on each of the arms, with a short section comprising 3 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

A4 EB and WB MP 204.5–204.6 consists of a Hot Rolled Asphalt surface laid in 1970, overlaid with sections of High Friction Surfacing and Surface Dressing first laid in 1970, High Friction Surfacing sections were last resurfaced in 2011.

#### 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

This section of the carriageway has typical 24hr AADT of 13535 and 5.7% of HGV (WebTRIS 2019).

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