

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
570122 A38 Petersfield Entry And Exit
Slip WB Pavement Coring Survey**

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The survey is to be undertaken on the A38 on the Exit and Entry slip roads (including link road) in the Westbound direction located between MP17.2 and 16.6.

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:

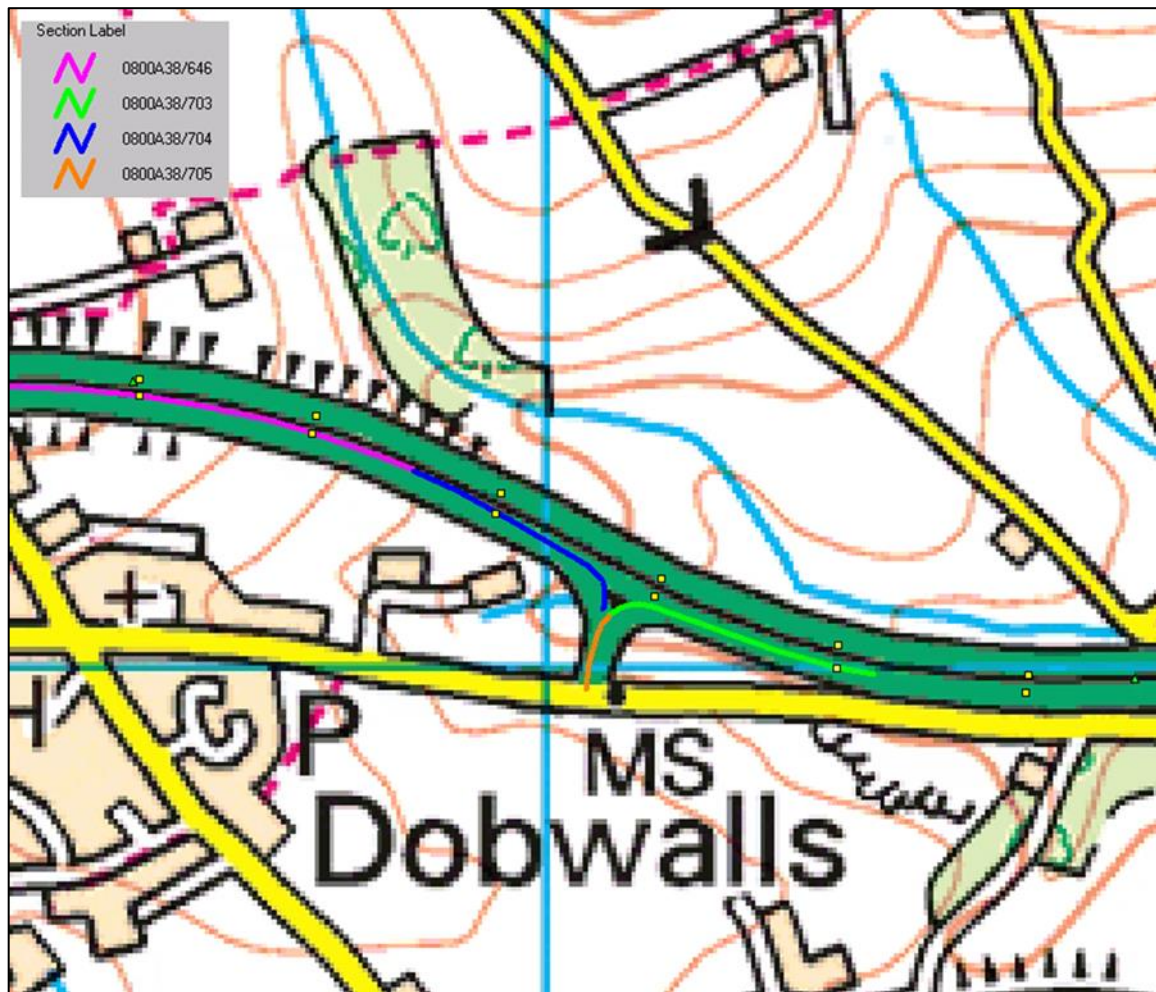


Figure 1: Location plan

1.2 Pavement

The construction of both slip roads consists of a mix of a Dense Bituminous Macadam base laid in 2015 and a Heavy Duty Macadam laid in 2009. The surface course is a mix of S.M.A.tex 942 10mm laid in 2015 and a Thin Surface (Fibre) laid in 2009.

The link road consists of a bottom of Type 1 with a Heavy Duty Macadam base laid in 2009 and a surface of Thin Surface (Fibre) laid in 2009.

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 within proposed survey works. These are

- Petersfields Upper Culvert ID No-27544
- Petersfields Lower Culvert ID No-27545

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

No data available for the exit or entry slips.

Nearest traffic data point for the mainline WB. The WB mainline carriageway has typical 24hr AADT of 7826 and 9.3% of HGV (Webtris 2019).

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

FOR INFORMATION ONLY