

**National Asset Delivery  
Technical Surveys and Testing**

**Site Information for  
570122  
A30 Rawridge EB & WB MP  
239/3 – 243/1 Pavement Core /  
DCP Survey**

## 1 SITE INFORMATION

### 1.1 Site boundary, extents and access arrangements

The survey is to be undertaken on the A30 EB & WB MP 239/3 – 243/1. It includes 2 lanes of All-Purpose Trunk Road, interspersed with shorts sections 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:

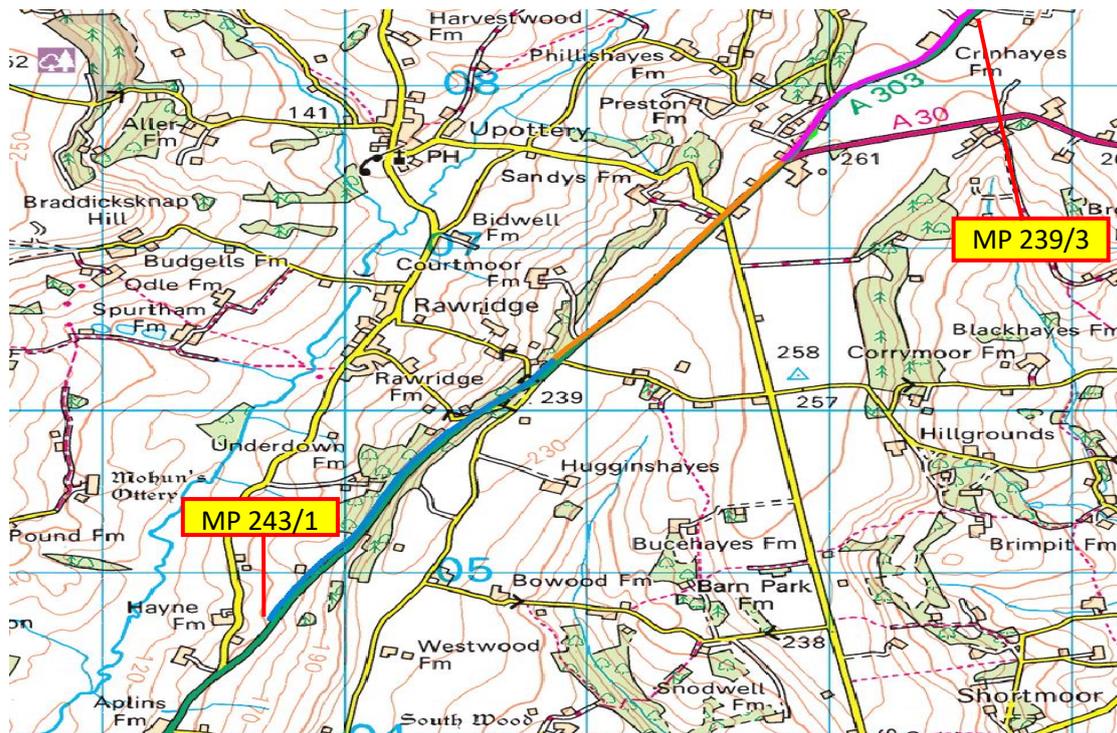


Figure 01: Location Plan

### 1.2 Pavement

A30 WB MP 239/3 – 243/1 consists of a Thin Surface Course (Polymer) laid in 2009, Thin Surface Course (Polymer) laid in 2012, High Friction Surfacing laid in 2012, Surface Dressing laid in 1980, Hot Rolled Asphalt laid in 1976, 1980 and 1990

### 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**

There are two areas under constant monitoring within the site. For details please refer to the Health and Safety Folder and documents named;

- A30 Rawridge Hill EB MP 241/8 May 2019
- A30 Rawridge Hill MP 242.9 EB August 2019

Prior to any survey work being carried out or planned consultation with Highways England Geotechnical Department **MUST** be sought.

**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 8460 and 8.2% of HGV (Webtris 2019).

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