

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
PIN 570122**

**A30 Summercourt To Carland EB & WB
MP 73.2 - 66.3 Pavement Core / DCP
Survey**

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The survey is to be undertaken on the A30 Summercourt To Carland EB & WB MP 73.2 - 66.3. It includes an eastbound and westbound dual carriageway with 2 lanes in each direction.

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:

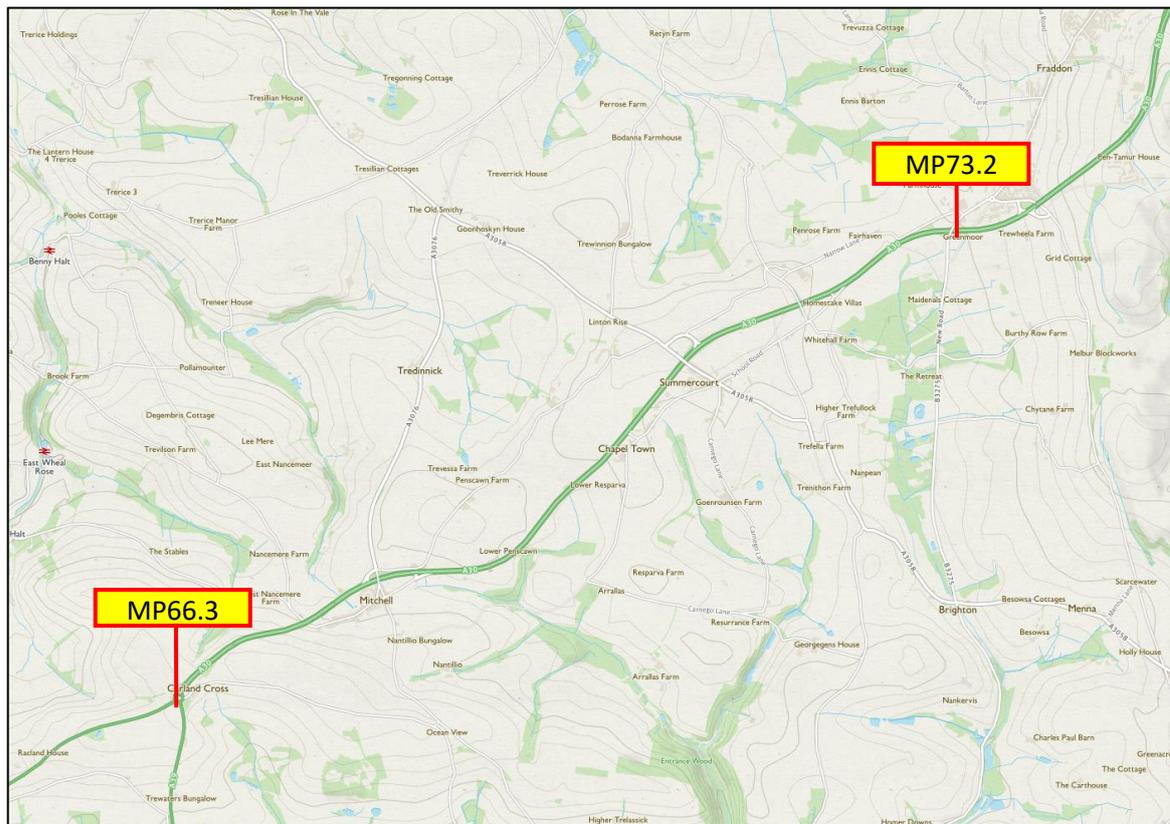


Figure 01: Location Plan

1.2 Pavement

A30 Summercourt To Carland EB & WB MP 73.2 - 66.3 consists of Thin Surface Course patches laid between 2011 and 2014, and Hot Rolled Asphalt laid between 1990 and 1995. HFS is located on the WB entry to the Carland Cross roundabout.

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 coring, 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**
Not applicable – no structures within proposed survey works.
- 1.9 Tunnels**
Not applicable
- 1.10 Technology**
Loops are present within the extents of the scheme (marked on the core plan)
- 1.11 Statutory Undertakers**
Utility apparatus are contained within the site, refer to STATs drawings and Pre-Construction Information.
- 1.12 Traffic**
This section of the carriageway has typical 24hr EB AADT of 16926 with an unknown percentage of HGV, and a 24hr WB AADT of 16245 with an unknown percentage of HGV. (Webtris 2019).

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