

**National Asset Delivery
Technical Surveys and Testing**

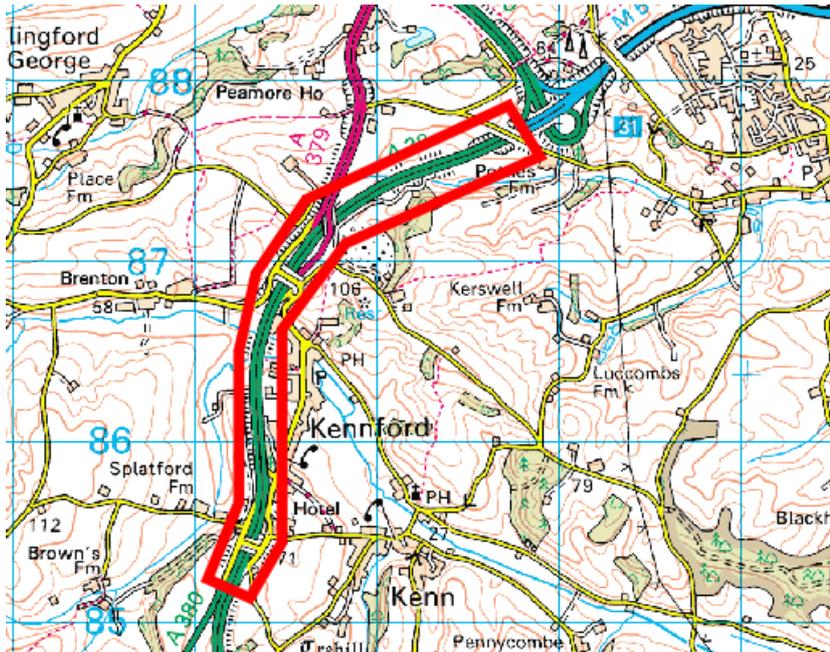
**Site Information for 564176- M5 to
Splatford WB (Do Som)
Proposed Pavement Cores and DCP
Testing Survey Works.**

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

1.1.1 Site location.

The scheme is located on the A38 westbound carriageway starting just after the end of the M5 motorway to south of Kennford Village, between MP261/9 to MP108/3 a distance of approximately 4.1Km



Location Plan

1.1.1 Site Boundaries

The site boundaries follow the highway boundary defined by hedges, walls and fences.

1.1.2 Access Arrangements

Site extents are within a highway boundary

1.2 Pavement

Made up with flexible carriageway construction throughout the site extents.

1.3 Drainage

The carriageway throughout the site extents is drained by gullies and filter drains linked to a piped system.

1.4 Geotechnical

Not applicable

1.5 Soft Estate and Environment

Verges are predominantly grassland with a few shrubs/bushes. Westbound side is mainly rural.

1.6 Traffic Signs, Road Markings

Traffic signs are located within verges and attached to gantries. The current carriageway road markings are installed to design standards and to TSRGD 2016.

1.7 Lighting

There is no street light within the vicinity of the in the proposed core locations

1.8 Structures and Buildings

There are several gantries and over bridges that will not be not be affected by the works.

1.8.1 Gantries -

Brenton Gantry 110/9 -45

The Firs Gantry 109/7 -10

Kennford Gantry 109/2 -25

1.8.2 Over bridges

Wobbly Bridge 110/6

Splatford Cross 109/1-30

1.9 Tunnels

Not applicable.

1.10 Technology

Motorway communication cables are anticipated to be present in verges.

1.11 Statutory Undertakers

Statutory undertakers' apparatus is shown the Proposed Core Location drawings HE564176-KIER-VPS-A38_ML_MP79.2_B-DR-CH-0100_06 to 08.

1.12 Traffic

Traffic flow:

Westbound: AADT of 41901 with HGV usage of 5% (DFT 2018)

Speed limits: National speed limit

FOR INFORMATION ONLY