

**National Asset Delivery
Technical Surveys and Testing**

**Site Information for
570124 A40 Hinders Lane EB MP181.7
Culvert**

1 SITE INFORMATION

The Scheme is located on the A40 eastbound next to an old reservoir to the west of Huntley village near Hinders lane at MP181.7. The area of the scheme is approximately 1000m².

OSGR (370810, 219628)

See Figure 1:

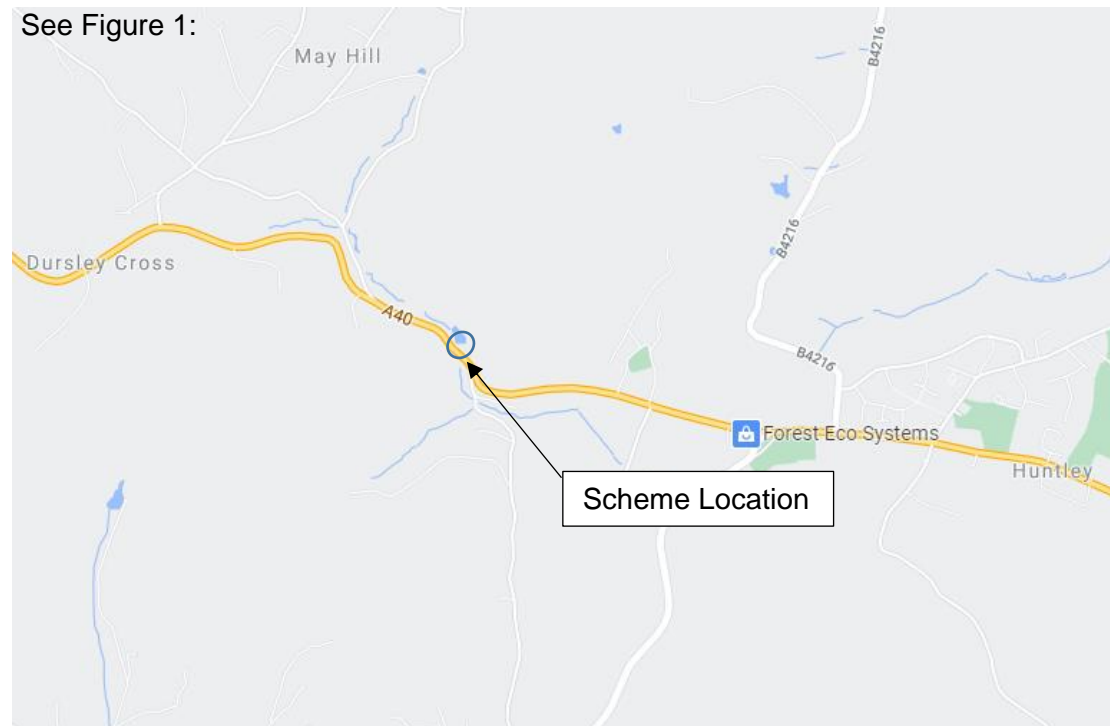


Figure 1: Location Plan

The site, as indicated in Figure 1, is along the A40 at MP181.7 near Hinders lane.

Further details can be seen on the accompanying drawings:

Drawing Number	Title	Rev.	Date
HE570124L-KIER-HDG-A40_MP181.7-DR-CD-0000_01	Location Plan	C 1	C1/ Aug 2020
HE570124L-KIER-VTO-A40_MP181.7-DR-CD-0100_01	Topographic Survey Location Plan	C 1	C1/ Sept 2020
HE570124L-KIER-ELS-A40_MP181.7-DR-CD-0100_02	Vegetation Clearance Location Plan	C 1	C1/ Sept 2020
HE570124L-KIER-SMN-A40_MP181.7-DR-S-0001	Extent of Principal Inspection	C1	C1/ Feb 2021

1.1 Site boundary, extents and access arrangements

The scheme extents are shown on drawings HE570124L-KIER-SMN-A40_MP181.7-DR-S-0001 – Extent of Principal Inspection.

1.2 Pavement – N/A

1.3 Drainage

A small watercourse feeds into a reservoir at the bottom of a steep embankment of the A40 eastbound. The reservoir discharges water via a spillway and a pipe, which then leads into the old stone culvert. The culvert runs under the A40.

1.4 Geotechnical

The A40 is on an embankment, the road embankment toe and general area has suffered scour damaged. The slopes are 7m high and has a formation of made ground, Greyish brown gravelly fine to coarse sand.

1.5 Soft Estate and Environment

The full site extent consists of soft estate. The environment constraints are to be confirmed by the SWDSC Environmental Team.

1.6 Traffic Signs, Road Markings

The A40 road has traffic signs and road markings.

1.7 Lighting

There is no street lighting on the A40 along the scheme extents.

1.8 Structures and Buildings

There is an old drinking water reservoir, spillway and a culvert within the scheme extent. There are a couple of houses on the westbound of the A40. Huntley village is to the east

1.9 Tunnels– Not used

1.10 Technology

Typical technology assets associated with traffic counting and CCTV cameras are anticipated be within the scheme extents.

1.11 Statutory Undertakers

The C2 STATS have been obtained and enclosed with the PCI to assist the Contractor to identify existing services using a QL-B1 utility detection survey and other techniques before digging.

The Contractor is responsible for ensuring a safe survey is undertaken and ensure that there is no damage to existing services. The Contractor is responsible for ensuring that any damage is reported to the Client and the owner of the asset, including suitable repairs where needed.

1.12 Traffic

No traffic data available

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