

**National Asset Delivery
Technical Surveys and Testing**

**601892 A52 Lees Barn Road to Golf
Road – Stage1 - Deflectograph**

Site Information

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

- i. The following surveys are required:
 - Deflectograph
- ii. at the following location:
 - A52 Eastbound/Westbound single carriageway between Lees Barn Road and Golf Road, approximately 1.5km, OSGR 463666,338647 to 465328,339158. Refer to site location plan HE601892-KIER-GEN-A52_ML_60107_Z-DE-Z-0000-01.
- iii. All of the above are detailed in the following documents that are attached to this brief;
'601892 - A52 Lees Barn Deflectograph – Scope'

1.2 Pavement

- i. Carriageway construction is anticipated to be typical highway construction for trunk roads.

1.3 Drainage

- i. Gullies are present within the Pavement, Cores are to be positioned to avoid these.

1.4 Geotechnical

- i. Works are confined to the carriageway.

1.5 Soft Estate and Environment

- i. An Environmental Impact Assessment has been requested and will be available.

1.6 Traffic Signs, Road Markings

- i. Standard lining/signing, Signing unaffected by works.

1.7 Lighting

- i. Street lighting is present throughout the scheme extents.

1.8 Structures and Buildings

- i. There are no structures within the scheme extents.

1.9 Tunnels

- i. There are no tunnels throughout the scheme extents.

1.10 Technology

- i. Various Technology assets are throughout the scheme extents, no cores are proposed that will clash with these i.e. loops.

1.11 Statutory Undertakers

- i. Identified plant within the survey area includes but is potentially not restricted to:
 - Western Power Distribution
 - STW Water mains & sewers
 - Cadent Gas mains
 - BT Telecommunications
 - Virgin Media
 - SSE Telecoms
 - Highways Drainage
 - Highways Street Lighting

1.12 Traffic

- i. Live carriageway will be controlled with Traffic Management during the course of the works. The contractor is to liaise with the TM contractor to coordinate the programme of works and the appropriate required TM.