

National Asset Delivery
Technical Surveys and Testing

Site Information for HE607429 A1 NB Tuxford to Apleyhead Pavement

#### 1 SITE INFORMATION

## 1.1 Site boundary, extents and access arrangements

The following surveys are required:

- Cores
- DCP

At the following locations:

- A1 Northbound dual carriageway including slip roads
  - o Marker Post 120/9 to 133/2
  - o OS Grid References473891, 370987 to 464762, 378197 to Refer to Location Plan HE607429-KIER-GEN-A1\_A\_TUXFORD\_Z-DE-Z-0000-01 Location Plan.

#### 1.2 Payement

The existing carriageway construction is anticipated to be typical highway construction for trunk roads.

### 1.3 Drainage

There are highway drainage assets throughout the extents.

## 1.4 Geotechnical

Works are confined to the carriageway.

#### 1.5 Soft Estate and Environment

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

#### 1.6 Traffic Signs, Road Markings

Road markings and traffic signs are present throughout the extents. Signs will be unaffected by works.

### 1.7 Lighting

Street lighting is present within the extents.

### 1.8 Structures and Buildings

The following Structures are located within the extents of the technical surveys:

Structure No.	Structure Key	Structure Name	OS Grid References
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Structure No.	Structure Key	Structure Name	OS Grid References
A1//235.50	26378	Apleyhead	464792, 378102
A1//231.20	32216	Jockey Lane	468132, 375976
A1//229.20	5414	Twyford Bridge Elkesley	469842, 375258
A1//229.10	5413	Twyford New	469920, 375220
A1//229.10/1	25863	Twyford Old	469970, 375250
A1//228.70	5412	Meden	470276, 374931
A1//227.50	5411	Flood Culvert	471202, 374044
A1//227.40	5410	Maun	471270, 374020
A1//226.70	26374	Markham Moor	471938, 373672
A1//226.00	5409	Beacon Hill	472552, 373331
A1//225.10	5408	Priest Gate	473182, 372667
A1//224.00	5407	East Markham Road	473563, 371616
A1//226.00	5405	Lincoln Street	473780, 371110

### 1.9 Tunnels

There are no tunnels located within the extents.

# 1.10 Technology

There are technology assets located within the extents. No cores shall be taken where they clash with these, i.e. near loops.

# 1.11 Statutory Undertakers

Identified plant within the survey area includes but is potentially not restricted to:

Western Power Distribution

Anglian Water mains & sewers

BT Openreach

Virgin Media

**Highway Drainage** 

### 1.12 Traffic

The live carriageway will be controlled with Traffic Management (TM) during the course of the works.

