

# National Asset Delivery Technical Surveys and Testing

# East Area - 605748 - A428 EB WB A1 A428 to Little Barford

**Drainage Survey** 

Site Information

## 1 SITE INFORMATION

### 1.1 Site boundary, extents and access arrangements

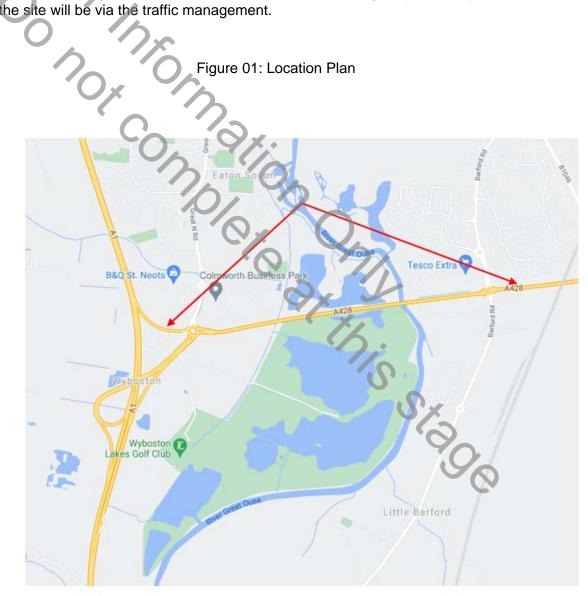
The following surveys are required:

• Pipework and chamber defect survey by CCTV

Chevron will be providing the TM in the form of total road closure.

At the following location:

A428 EB / WB A1/A428 to Little Barford as shown in the works information and location plan Figure 01 below. All the work is within the highway boundary. Access to the site will be via the traffic management.



#### 1.2 Pavement

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

#### 1.3 Drainage

Standard highway drainage please refer to HADDMS.

Pre-survey stats check shall be undertaken prior to works. It is anticipated however, that the survey work will not interfere with any utility apparatus.

#### Geotechnical 1.4

Works are confined to the carriageway and footpaths

#### 1.5 Soft Estate and Environment

Typical highway verges and primarily rural and semi-rural landscape

#### **Traffic Signs, Road Markings** 1.6

Existing signs and road markings present within scheme extents •

#### 1.7 Lighting

A street lighting network is present along parts of the survey route •

#### 1.8 Structures and Buildings

There are buildings adjacent to the road along parts of the survey • route. 396

#### 1.9 **Tunnels**

Not Applicable

#### 1.10 Technology

There are likely to be inductive loops along the testing route. A • visual inspection and location should be undertaken prior to commencement of works.

#### 1.11 Statutory Undertakers

• Utility apparatus are located throughout within the site. Information on specific location is provided within the statutory undertakers information. Utilities are to be located by the contractor in the vicinity of any intrusive testing prior to commencement of works.

# 1.12 Traffic

• Estimated AADF 35,860 with 2,654 HGV traffic (DFT 2019)

To f by the carriagew. course of the closures. The cc. coordinate the prog. To provide a safe working area, traffic management will be provided coordinate the programme of works and the appropriate required TM.