

**National Asset Delivery**  
**Technical Surveys and Testing**  
**605748 A47 Lowestoft Sussex Rd-**  
**Lighthouse**  
**Drainage Survey**  
**Site Information**

## 1 SITE INFORMATION

### 1.1 Site boundary, extents and access arrangements

The following surveys are required:

- CCTV Drainage Survey
- Service location by Ground Penetrating Radar (GPR)

At the following location:

A47 Lowestoft as shown in the works information and location plan Figure 01 below. All the work is within Highways England's boundary. Access to the site will be via the traffic management

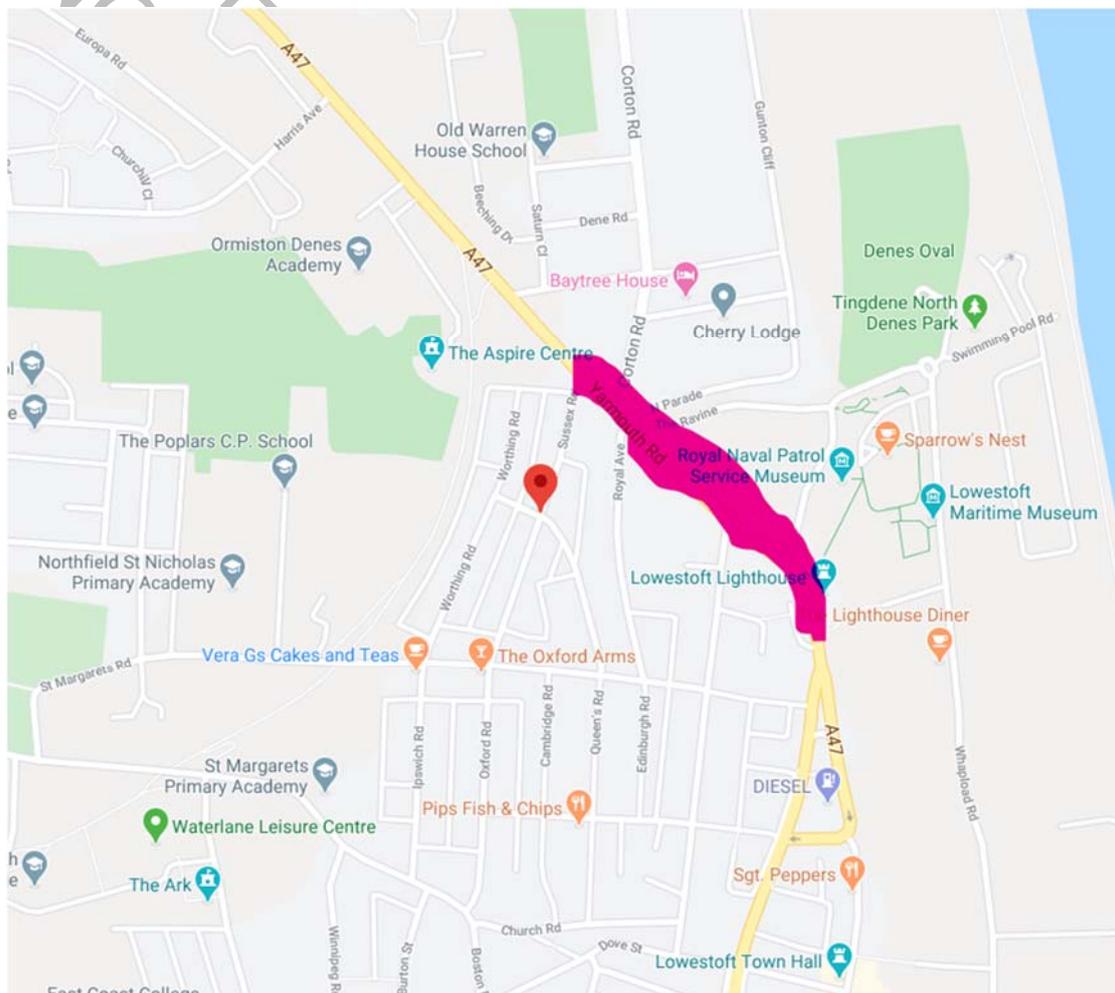


Figure 01: Location Plan

## 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 drainage apparatus.

## 1.4 Geotechnical

- Works are confined to the carriageway and footpaths

## 1.5 Soft Estate and Environment

- Typical highway verges and urban landscape

## 1.6 Traffic Signs, Road Markings

- Existing signs and road markings present within scheme extents

## 1.7 Lighting

- A street lighting network is present within work areas

## 1.8 Structures and Buildings

- No structures in testing area

## 1.9 Tunnels

- Not Applicable

## 1.10 Technology

- Roadside technology such as crossing points and traffic lights are present along the route

## 1.11 Statutory Undertakers

- Utility apparatus are likely to be contained within the site. Stats information is not available for this site.

## 1.12 Traffic

- Estimated AADF 13,911 with 182 HGV traffic (DFT 2018)
- To provide a safe working area, traffic management will be provided by the employer through the Construction Works Framework. The carriageway will be controlled with Traffic Management during the course of the works. This is likely to be a full closure and or lane closures. The contractor is to liaise with the TM contractor to coordinate the programme of works and the appropriate required TM.

FOR INFORMATION ONLY  
DO NOT COMPLETE AT THIS STAGE