

Cambridge Waste Water Treatment Plant Relocation Project  
Anglian Water Services Limited

# Applicant's Proposed Accompanied Site Inspection Itinerary

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## Document Control

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## Version History

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1	15/09	-	Draft for review by the ExA

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# 1 Introduction

## 1.1 Purpose of the document

1.1.1 The purpose of this document is to set out the locations that the Applicant suggests the Examining Authority (ExA) visits during the Accompanied Site Inspection (ASI). The ExA has requested that the Applicant provide a draft itinerary for the ASI (if held) at Procedural Deadline A on the 10<sup>th</sup> of October 2023.

1.1.2 It should be noted that access to private land will be required. The Applicant is in discussions with landowners to secure this access, but the below is subject to change if landowners do not grant access.

1.1.3 The proposed ASI is scheduled to take place week commencing the 8<sup>th</sup> of January 2024. The exact date of the ASI visits will be confirmed by the ExA.

1.1.4 The ASI draft itinerary has been informed by the Unaccompanied Site Inspection (USI) that the ExA carried out on the 18<sup>th</sup> and 19<sup>th</sup> of September 2023. The ExA visited the locations listed below during the USI:

- View Points 1 to 40 as shown in the Book of Figures – Landscape and Visual Amenity (Doc 5.3.15)[APP-062] with the exception of view point 12 (a layby along the A14) which was closed at the time of visit, however views from within the vicinity of that view point were still observed;
- Photomontage locations 1 to 7 as shown on the Photomontage location plan in Appendix 15.1: Photomontages (Doc 5.4.15.1)[APP-127];
- Proposed construction routes as shown on Figure 19.2 of the Book of Figures – Traffic and Transport (Doc 5.3.19)[APP-066];
- Waterbeach, Horningsea, Baits Bite Lock, Fen Ditton Conservation Areas;
- Biggin Abbey;
- Eye Hall;
- Barn to the East South East of Eye Hall;
- Granary to the East of Eye Hall;
- Area surrounding the existing Waste Water Treatment Plant (WWTP);
- Poplar Hall; and
- Red House Close.

1.1.5 The guidance from the ExA in the Rule 6 Letter states that an ASI will only be necessary to view land where there is no public right of access, or with no clear view from nearby locations with open public access. Further, the Applicant understands the preference of the ExA not to revisit locations already visited during the USI. The proposed itinerary in Section 2 reflects these considerations.

## 1.2 Timeframes

1.2.1 The Applicant acknowledges the following steps:

- Submission of draft itinerary for the ASI by Procedural Deadline A (10<sup>th</sup> of October 2023).
- Interested Parties will be able to comment on this draft itinerary by Deadline 1 (D1)(20<sup>th</sup> of November 2023).
- Submission of an updated ASI itinerary by Deadline 2 (D2)(6<sup>th</sup> of December 2023).

1.2.2 As set out in the Rule 6 letter the Accompanied Site Inspection (ASI) is scheduled to take place in the week commencing 8 January 2024.

## 1.3 Development of the ASI

1.3.1 The Applicant has had due regard to the following considerations in developing the draft ASI:

- The Project and its surrounding area.
- Relevant locations referred to in the Relevant Representations received.
- Other locations at which the Applicant has identified there is the potential for likely significant environmental effects.
- Site safety and ease of access for all attendees. Health and safety considerations have been identified in Appendix A.
- The locations already visited by the ExA during the USI (see Section 1.1).

## 1.4 Structure of this document

1.4.1 This document comprises two chapters and two appendices, as follows:

- Section 1: Introduction
- Section 2: Itinerary
- Appendix A: Health and safety considerations
- Appendix B: Proposed ASI Route

## 2 Proposed Itinerary

### 2.1 Itinerary

- 2.1.1 The proposed itinerary for the ASI is set out in Table 2.1 below. These locations focus on the areas of the existing WWTP which sit within the decommissioning scope and the construction compounds, shafts, diversions and pipeline easements located within the boundary of the existing WWTP.
- 2.1.2 **Appendix A** includes details of Health and safety considerations.
- 2.1.3 A plan showing the locations to be visited is provided in **Appendix B** of this document. The IDs in Table 2.1 directly correlate to those shown in Appendix B.

**Table 2.1: Proposed ASI Itinerary**

ID	Timings	Description
	<b>09.30am</b>	Meet at the existing Waste Water Treatment Plant on Cowley Road
	<b>10.00am</b>	Site Induction
	<b>10.30am</b>	Commencement of the site visit
<b>1</b>	-	Terminal Pumping Station & Inlet Structure
<b>2</b>	-	Iron Salt Dosing
<b>3</b>	-	Primary Settlement Tanks
<b>4</b>	-	Storm Tanks and Storm Lagoon
<b>5</b>	-	Stream D forward feed pumping station
<b>6</b>	-	Disused trickling filters
<b>7</b>	-	Sludge Blending Tanks & Drum Thickeners
<b>8</b>	-	Combined Heat and Power (CHP) Plant
<b>9</b>	-	Monsal Plant
<b>10</b>	-	Disused humus tanks
<b>11</b>	-	Sand Filter
<b>12</b>	-	Storm Lagoon
<b>13</b>	-	Activated Sludge Process structures
<b>14</b>	-	Final Settlement Tanks
<b>15</b>	-	Final Effluent Outfall Point within the WWTP
<b>16</b>	-	Transfer tunnel construction area temporary compounds (Work No.28)
<b>17</b>	-	Final Settlement Tanks
<b>18</b>	-	Innovation Centre
<b>19</b>	-	Activated Sludge Process structures
<b>20</b>	-	Stream C distribution chamber
<b>21</b>	-	Washwater System
<b>22</b>	-	Sludge Thickening Building
<b>23</b>	-	Digesters
<b>24</b>	-	Disused humus tanks
<b>25</b>	-	Centrifuges

ID	Timings	Description
26	-	Cake Storage
27	-	Sludge Thickening Building
28	-	Sludge Import Area
29	-	Primary Settlement Tanks
30	-	Disused trickling filters
31	-	Interception and first construction shaft (Work No. 18)
32	-	Existing rising main diversions (Work No.17)
33	<b>12.20pm</b>	Milton House
	<b>12.40pm</b>	Finish

## Appendix A: Health and Safety Considerations

### Health and Safety Guidelines

A Health and Safety Risk Assessment will be carried out for the ASI, all attendees will be required to undergo a site induction which will highlight the main H&S considerations, prior to entry into the existing Waste Water Treatment Plant (WWTP). However, we request you ensure that:

- You remain with the site guides at all times
- You pay attention to the health and safety briefing
- You act with due care and attention whilst on site
- You do not act in a way that could harm yourself or others
- If you have any questions please speak to one of the AW guide team who will help you

The existing Cambridge Waste Water Treatment Plant is an operational site and there are a number of DSEAR locations and confined spaces which require specialist training and PPE (Personal Protected Equipment) to enter, access to these locations is not permitted and therefore these locations will be viewed from the boundaries of the plant.

The following PPE is mandatory when accessing the existing Waste Water Treatment Plant and will be provided where needed:

- Lace-up safety boots
- High Viz coat or jacket
- Hand, eye and ear protection
- No shorts or skirts

### Additional H&S information

First Aid                      Basic First Aid Kit and First Aider – located in the Operational office. An AED (defib device) is also located here

Emergency	Speak to guide team who will contact the appropriate responder
Nearest Hospital	Addenbrookes Hospital, Hills Road, Cambridge, CB2 0QQ

### Fire & Emergency Procedure

The Site Induction will cover the fire & emergency procedure for the site. The Anglian Water team accompanying attendees will direct the group to the appropriate area should an incident occur.




## Appendix B: Proposed ASI Route

█ Scheme Order Limits  
█ Proposed route  
█ Parking Area



Data Sources  
 Scheme Order Limits: Anglian Water Services @One, 2021  
 Basemapping: © Crown copyright and database rights 2021 OS 100022432  
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Client 						Title Cambridge Waste Water Treatment Plant Relocation Project <b>Accompanied Site Inspection - Route</b>																	
<table border="1"> <thead> <tr> <th>Rev</th> <th>Date</th> <th>Drawn</th> <th>Description</th> <th>Ch'k'd</th> <th>App'd</th> </tr> </thead> <tbody> <tr> <td>P1</td> <td>05/10/23</td> <td>SS</td> <td>For Information</td> <td>KB</td> <td>KB</td> </tr> </tbody> </table>						Rev	Date	Drawn	Description	Ch'k'd	App'd	P1	05/10/23	SS	For Information	KB	KB	Drawing Number <b>Appendix B</b>			Scale at A3 <b>1:5,000</b>		
Rev	Date	Drawn	Description	Ch'k'd	App'd																		
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## Get in touch

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Calling our Freephone information line on **0808 196 1661**



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You can view all our DCO application documents and updates on the application on The Planning Inspectorate website:

<https://infrastructure.planninginspectorate.gov.uk/projects/eastern/cambridge-waste-water-treatment-plant-relocation/>