

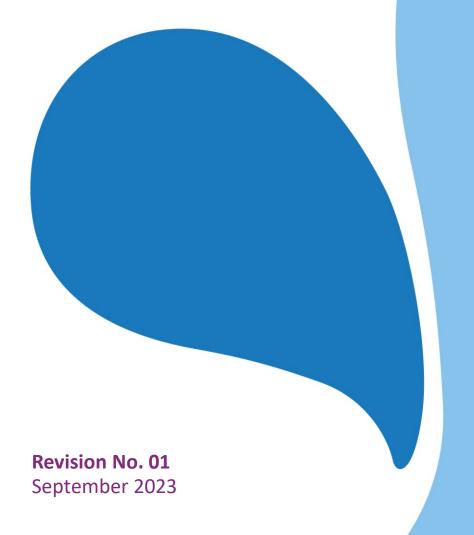
Cambridge Waste Water Treatment Plant Relocation Project
Anglian Water Services Limited

# Appendix 13.8: Framework Archaeological Investigations Mitigation Strategy

Application Document Reference: 5.4.13.8

PINS Project Reference: WW010003

APFP Regulation No. 5(2)a





# **Document Control**

<b>Document title</b>	Framework for Archaeological Investigation Mitigation Strategy
Version No.	01
<b>Date Approved</b>	29.09.2023
Date 1st Issued	29.09.2023

# **Version History**

Version	Date	Author	Description of change
01	29.09.2023		First issue at Procedural Decision 01

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# 1 Introduction

# 1.1 Document purpose

- 1.1.1 This section will set out the purpose of the archaeological investigation mitigation strategy (AIMS) and how it links to the development consent order (DCO) requirements.
- 1.1.2 It will include the scope, guiding principles and methods for the planning and implementation of essential archaeological mitigation for each of the identified archaeological mitigation areas, following analysis of the results of desk-based research, geophysical and trial trench evaluation undertaken as part of the Proposed Development.
- 1.1.3 The AIMS details the archaeological mitigation proposed to offset/mitigate the loss/harm through record/preservation, of the impact of the Proposed Development on the archaeological resource, either by protection/preservation of archaeological remains where possible, or, where remains cannot be preserved, through a structured programme of archaeological investigation to offset the loss.

# 1.2 Project background

- 1.1.1 Anglian Water Services Limited (the 'Applicant') is the largest regulated water and water recycling company in England and Wales by geographic area, supplying water and water recycling services to almost seven million people in the East of England and Hartlepool.
- 1.1.2 The Applicant is committed to bringing environmental and social prosperity to the region they serve, through their commitment to Love Every Drop. As a purpose-led business, the Applicant seeks to contribute to the environmental and social wellbeing of the communities within which they operate. As one of the largest energy users in the East of England, they are also committed to reaching net zero carbon emissions by 2030.

### 1.3 Introduction to the relocation project

- 1.1.3 Anglian Water's Cambridge Waste Water Treatment Plant Relocation project (CWWTPRP) ("the Proposed Development") is funded by Homes England, the Government's housing accelerator which seeks to improve neighbourhoods and grow communities by releasing land for development.
- 1.1.4 The Proposed Development involves the relocation of the existing Cambridge Waste Water Treatment Plant (WWTP) currently operating at Cowley Road, Cambridge, to a new site between Horningsea, Fen Ditton and Stow cum Quy, adjacent to the A14 in Cambridgeshire.
- 1.1.5 The relocation would make the site of the existing WWTP available to form part of the development of a new low-carbon city district, known as North East Cambridge. The site at Cowley Road, is Cambridge's last major brownfield site, and the wider



- North East Cambridge district proposals envisage creating around 8,350 homes and 15,000 jobs over the next 20 years.
- 1.1.6 North East Cambridge is a highly sustainable location for housing. In addition to the Homes England funding, the area has benefitted from Transport Infrastructure Fund (TIF) funding for Park & Ride, the completion of Cambridge Guided Bus public transport infrastructure, the delivery of the Cambridge North rail station and the Chisholm Trail.
- 1.1.7 North East Cambridge is one of three key strategic sites which will form "central building blocks of any future strategy for development" in the proposed Greater Cambridge Local Plan being jointly prepared by Cambridge City Council and South Cambridgeshire District Council that will be subject to public consultation in Autumn 2023. The North East Cambridge Area Action Plan (AAP), currently in "Proposed Submission" form, will be the planning policy framework which ultimately guides the development of North East Cambridge city district.
- 1.1.8 The importance of the Proposed Development, both regionally and nationally, was recognised by the Secretary of State for Environment, Food and Rural Affairs (DEFRA) in January 2021, who directed that the Proposed Development is nationally significant and is to be treated as a development for which a Development Consent Order (DCO) is required (see Appendix 1-3 of the Planning Statement, App Doc Ref 7.5).
- 1.1.9 The policy context of the Proposed Development is described in more detail in the Planning Statement (Application Document Reference 7.5)

### 1.4 The relocation site

- 1.1.10 The relocation site was selected following comprehensive study and public consultation. The site selection process and consideration of alternatives is described in more detail in Chapter 3: Alternatives of the Environmental Statement (App Doc Ref 5.2.3).
- 1.1.11 The current environmental conditions at the existing Cambridge WWTP site and at the relocation site are described in Chapter 2: Project Description of the Environmental Statement (App Doc Ref 5.2.2). The site is located to the north-east of Cambridge and 2km to the east of the existing Cambridge WWTP, as shown on the Works Plans (App Doc Ref 4.3.1). It is situated on arable farmland immediately north of the A14 and east of the B1047 Horningsea Road in the green belt between the villages of Horningsea to the north, Stow cum Quy to the east and Fen Ditton to the south west. Two overhead lines of pylons cross the northern and eastern edges of the main development site and come together with a third line at the north eastern corner of the site. The topography is fairly flat with an approximately 4m fall across the site south west to north east.



# 1.5 Purpose of the Proposed Development

- 1.1.12 The Proposed Development for which the DCO is being sought will deliver all the functions of the existing Cambridge WWTP at Cowley Road, treating all waste water from the Cambridge catchment and wet sludge from the wider region.
- 1.1.13 In addition, it will have an increased capacity, being intended to treat the waste water from the Waterbeach catchment and anticipated housing growth in the combined Cambridge and Waterbeach catchment area.
- 1.1.14 The infrastructure provided as part of the main works will have a design life to at least 2090, and the supporting infrastructure (i.e. the transfer tunnel, pipelines and outfall) will have a designed capacity sufficient to meet population growth projections plus an allowance for climate change into the 2080s. Furthermore, there is capability for expansion in space that has been provided within the earth bank and by modification, enhancement and optimisation of the design to accommodate anticipated flows into the early 2100s.`

# 1.6 Outline description of the Proposed Development

- 1.1.15 The DCO application is seeking approval for the following main elements of the Proposed Development:
  - an integrated waste water and sludge treatment plant.
  - a shaft to intercept waste water at the existing Cambridge WWTP on Cowley Road and a tunnel/ pipeline to transfer it to the proposed WWTP and terminal pumping station. Temporary intermediate shafts to launch and recover the micro-tunnel boring machine.
  - a gravity pipeline transferring treated waste water from the proposed
     WWTP to a discharge point on the River Cam and a pipeline for storm water overflows.
  - a twin pipeline transferring waste water from Waterbeach to the existing Cambridge WWTP, with the option of a connection direct in to the proposed WWTP when the existing works is decommissioned.
  - on-site buildings, including a Gateway Building with incorporated
     Discovery Centre, substation building, workshop, vehicle parking including electrical vehicle charging points, fencing and lighting.
  - environmental mitigation and enhancements including substantial biodiversity net gain, improved habitats for wildlife, extensive landscaping, a landscaped earth bank enclosing the proposed WWTP, climate resilient drainage system and improved recreational access and connectivity.
  - renewable energy generation via anaerobic digestion which is part of the sludge treatment process that produces biogas designed to be able to feed directly into the local gas network to heat homes, or as an alternative potential future option burnt in combined heat and power engines.



- renewable energy generation via solar photovoltaic and associated battery energy storage system.
- other ancillary development such as internal site access, utilities, including gas, electricity and communications and connection to the site drainage system.
- a new vehicle access from Horningsea Road including for Heavy Goods
   Vehicles (HGV's) bringing sludge onto the site for treatment and other site traffic.
- Temporary construction works including compounds, temporary highway controls, accesses and signage, fencing and gates, security and safety measures, lighting, welfare facilities, communication control and telemetry infrastructure.
- Decommissioning works to the existing Cambridge WWTP to cease its existing operational function and to facilitate the surrender of its operational permits including removal of pumps, isolation of plant, electrical connections and pipework, filling and capping of pipework, cleaning of tanks, pipes, screens and other structures, plant and machinery, works to decommission the potable water supply and works to restrict access to walkways, plant and machinery.
- 1.1.16 Additional elements, together with more information on the above features are provided in Chapter 2: Project Description of the Environmental Statement (App Doc Ref 5.2.2). Principles of Good Design have been used to inform the development of the project, which has been guided by the National Infrastructure Commission's Design Principles, advice from the Design Council and review by the Cambridgeshire Quality Panel, as described in the Design and Access Statement (App Doc Ref 7.6).
- 1.1.17 Construction activities, likely to take 3-4 years, will include the creation of a shaft to intercept waste water at the existing Cambridge WWTP and temporary intermediate shafts between the existing Cambridge WWTP and the proposed WWTP to launch and recover a micro-tunnel boring machine. The sequence and location of construction activities are also detailed in Chapter 2: Project Description of the Environmental Statement (App Doc Ref 5.2.2).
- 1.1.18 Towards the end of the construction period, commissioning of the Proposed Development will commence, lasting for between 6 months and 1 year.
- 1.1.19 The Proposed Development will also involve the decommissioning of the existing Cambridge WWTP at Cowley Road. This is secured by the Development Consent Order and the Outline Decommissioning Plan (Appendix 2.3, App Doc Ref 5.4.2.3) and involves activities necessary to take the existing plant out of operational use and to surrender its current operational permits.
- 1.1.20 Following decommissioning, the site of the existing plant will be made available in accordance with agreements already in place with Homes England and with the master developer appointed to deliver the redevelopment of North East Cambridge



- 1.1.21 Consent is not sought under the Development Consent Order for the subsequent demolition or redevelopment of the Cowley Road site, which, as described in Chapter 2: Project Description of the Environmental Statement (App Doc Ref 5.2.2) will be consented under a separate and future planning permission, by master developers, U+I and TOWN, appointed under the agreements described above.
- 1.1.22 The relationship between the Proposed Development, the scope of the proposed DCO and the future demolition and redevelopment of the site at Cowley Road is set out in figure 1.1, below.



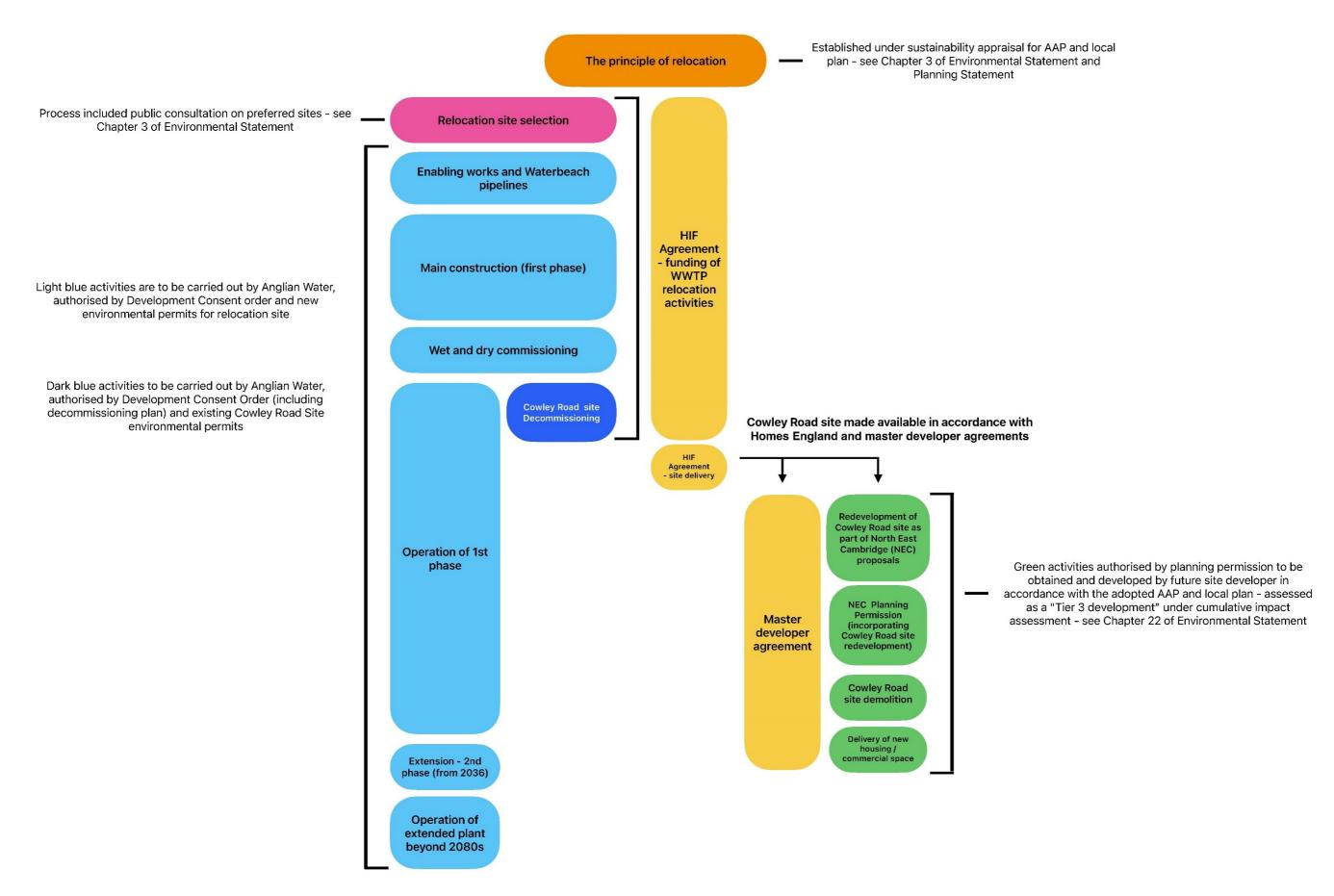


Figure 1.1: Scope of the draft DCO and the future demolition and redevelopment of the site at Cowley Road



### 1.7 Environmental mitigation

- 1.1.23 Through the environmental impact assessment process and community and technical stakeholder engagement the Proposed Development has incorporated comprehensive environmental mitigation, secured through the Development Consent Order.
- 1.1.24 This mitigation includes a Landscape, Ecological and Recreational Management Plan ("LERMP", Appendix 8.14, App Doc Ref 5.4.8.14) has been developed to complement regional and local initiatives, including the Wicken Fen Vision and the Cambridge Nature Network. The 22-hectare footprint of the plant is encircled by a landscaped and planted earth bank situated within the broader LERMP area of around 70-hectares.

# 1.8 Relationship to Environmental Statement

- 1.8.1 The Environmental Statement Volume 2 Chapter 13 Historic environment, section 2.9 Mitigation measures adopted as part of the Proposed Development, (App Doc Ref 5.2.13) acknowledges that the AIMS is key mitigation and the preparation and adherence to the AIMS is accounted for in the assessment of impacts.
- 1.8.2 The assessment is clear that an Anglian Water Archaeological Framework Contractor will be appointed who will be responsible for undertaking of the works described in the AIMS. The AIMS will set out:
  - A programme for the AIMS for the Proposed Development will be agreed with CHET to record remains identified through survey.
  - Recording details of archaeological remains where an adverse impact is unavoidable; The records will be completed in a manner proportionate to the heritage value of the remains. This evidence (and any archive materials generated) will be made publicly accessible.
  - A programme of archaeological recording, publication and archiving to offset the loss of knowledge (although archaeological investigation cannot mitigate the loss of archaeological remains).
- 1.8.3 The COCP Part A Section 7.3 Historic Environment (Appendix 2.1, App Doc Ref: 5.4.2.1) is reliant on the development of the AIMS.

### 1.9 Document structure

1.9.1 This section of the documents will include a document structure and summary of the content to be summarised in Table 1.1.

**Table 1.1 Document structure** 

Section	Content
1 Introduction	
2. Policy & Requirements	
3. Roles and Responsibilities	



Section	Content
4.Aims and Objectives	
5.Project Baseline	
6. Outline Project Research	
Agenda	
7 Archeological Mitigation	
Requirements	
8 Reporting	
9 Archives	
10 Outline PACE Strategy	
Appendices	



# 2 Policy & Requirements

2.1.1 This section will outline the relevant policy and requirements pertaining to the Archaeological Investigations Mitigation Strategy (AIMS). It will make cross-reference to the comprehensive explanation of relevant policy, legislation and guidance included within the Environmental Statement but will provide a specific understanding of that which pertains to the AIMS.

# 2.2 Policy

### **National Policy Statement**

- 2.2.1 This section will include reference to the NPS for waste water, linking the mitigation proposals back to proportionality. Not all paragraphs of the NPS will have specific relevance to the measures outlined in this document, and those referenced will be select paragraphs within section 4.10 of the NPS. These will include those pertinent to the applicant's responsibilities for mitigation and recording. It is expected that the below paragraphs will be included, however additional paragraphs may be included in the final AIMS.
  - **4.10.18** Applicants should aim to design the proposal to avoid unnecessary damage but also ensure that any unavoidable losses are recorded.
  - **4.10.20** Where the loss of the whole or a material part of a heritage asset's significance is justified, the applicant should record and advance understanding of the significance of the heritage asset before it is lost. The decision maker may add requirements to the development consent order to ensure that this is undertaken in a timely manner in accordance with a written scheme of investigation that meets the requirements of this Section and has been agreed in writing with the relevant Local Authority and that the completion of the exercise is properly secured. The extent of the requirement should be proportionate to the nature and level of the asset's significance. Applicants should be required to publish this evidence and deposit copies of the reports with the relevant Historic Environment Record. They should also be required to deposit the archive generated in a local museum or other public depository willing to receive it.
  - **4.10.21** Where the decision maker considers there to be a high probability that a development site may include as yet undiscovered heritage assets with archaeological interest, they should consider requirements to ensure that appropriate procedures are in place for the identification and treatment of such assets discovered during construction.



# 2.3 Requirements

- 2.3.1 This section will include a statement setting out how this document will inform the DCO requirements.
- 2.3.2 This section will reference the recording of the AIMS consultation through the Statements of Common Grounds with the stakeholders, to provide transparency and inform decision making. The input of these stakeholders has been sought throughout application process to date and is comprehensively covered within the Environmental Statement. Cambridgeshire Historic Environment Team (CHET) are the key stakeholder with regard to archaeological mitigation within this area. Additional commentary may also be expected from Historic England, with regard to any designated assets, and the local conservation officers, with regard to the sections on the preservation of historic buildings (See 7.7 below).



# 3 Roles and Responsibilities

3.1.1 This section will include a description of the roles and responsibilities for the undertaking of the mitigation strategy. Such as the Archaeological Clerk of Works, the Anglian Water Archaeological Framework Contractor.

### 3.0 AIMS and the Statement of Common Ground Process

3.0.0 This section will detail the agreement process/programme for the Archaeological Investigations Mitigation Strategy, with Cambridgeshire County Council Historic Environment Team.

# 3.1 Strategy implementation responsibility

This section is expected to include the following roles (the final structure and list will be set out in the detailed AIMS):

- Anglian Water Services Limited (AWS) the applicant.
- Anglian Water Archaeological Framework Contractor (AC) archaeological organisation(s) responsible for the delivery of the archaeological works described in this document.
- Archaeology Clerk of Works (ACoW) archaeologist(s) responsible for ensuring for monitoring and managing the delivery of the archaeological works described in this documents.
- Principal Contractor Responsible Person responsible for safety, health, environment and quality monitoring. Will be onsite during archaeological works to ensure CDM compliance and safe systems of work are being implemented.
- AWS Environment and Heritage Assessor AWS representative responsible for overseeing compliance on behalf of AWS.
- Cambridgeshire County Council Historic Environment Team (CHET) –
  archaeological advisory team responsible for monitoring the evaluation on
  behalf of the local planning authority.
- Any additional parties with a specific responsibility would also be listed here.
- 3.1.1 This section will also explain the appointing and managing structure, as well as responsibilities. Additionally, it will set out Chartered Institute for Archaeologists (CIfA) membership requirements for individuals, as well as CIfA registered organisation (RO) requirements for the above.



# 4 Aims and Objectives

- 4.1.1 The overarching aim for any further archaeological work and/or in-design mitigation solutions is to manage the impact of the Proposed Development on archaeological remains, either through preservation in situ or recording.
- 4.1.2 This section will provide overarching Aims and Objectives of the archaeological investigation. It will summarise how archaeological excavation and recording will enhance understanding of the historic environment and contribute to mitigating adverse impacts of the Proposed Development. It will connect to the Outline Project Research Agenda outlined in section 6.



# 5 Project Baseline

# 5.1 Archaeological Baseline Summary

- 5.1.1 This section will provide a short summary of the baseline, with cross references to the ES Chapter 15: Historic Environment (App Doc Ref 5.2.13) and associated appendices:
  - Historic Environment Baseline Report (Appendix 13.1, App Doc Ref: 5.4.13.1),
  - Gazetteer of Assets Historic Environment (Appendix 13.2, App Doc Ref: 5.4.13.2),
  - Historic Landscape Characterisation (Appendix 13.3, App Doc Ref: 5.4.13.3),
  - Historic Environment Impact Assessment Tables (Appendix 13.4, App Doc Ref: 5.4.13.4),
  - Geophysical and trial trenching surveys (Appendix 13.5, App Doc Ref: 5.4.13.5)
  - Historic Environment Approach document (Appendix 13.6, App Doc Ref: 5.4.13.6)
- 5.1.2 This will not serve as a repeat of all information within the Environmental Statement, but instead aim to provide specific context to the archaeological assets identified within this section and subsequent proposed mitigation. This will be a targeted summary, encompassing any additional desk-based research, in order to understand and explain the assets and the requirement for mitigation. This will provide an understanding of the local, regional and national context in which the identified assets sit.



### 5.2 Surveys

5.2.1 Non-intrusive and intrusive surveys were completed to gather site specific information on archaeological resource potential within the area of land required for the Proposed Development. A comprehensive report on each survey undertaken for the project is available in the Environmental Statement Appendices (Application reference 5.4.13.8. This section will review this data and summarise the results to provide an explanation of the current understanding of the archaeological potential of the site.

# **Geophysical surveys results**

5.2.2 This section will summarise the findings of geophysical survey results completed for the Proposed Development. This will be informed by Appendix 5.4.13.8 – Geophysical and Trial Trenching survey reports.

# **Trial trenching results**

5.2.3 This section will summarise the findings of trial trenching survey findings completed for the Proposed Development. This will be informed by Appendix 5.4.13.8 – Geophysical and Trial Trenching survey reports.

# 5.3 Archaeological asset areas

- 5.3.1 This section will highlight the relevant archaeological assets that will be covered by the mitigation strategy. This will be informed by the surveys and baseline research undertaken to date for the project, targeting areas in line with the Aims and Objectives (see section 4 above).
- 5.3.2 Assets here described will be those identified as impacted through the environmental statement and of sufficient value and to merit recording, preservation or other mitigation described within this document. This will include a review of all information available to date on these assets and may include the redefining of indicative activity areas (as shown on Historic Environment Figures 5.4.13.12-13.17) to better represent the actual activity extent. Value will be understood in line with the assessment of value methodology described within the Environmental Statement.
- 5.3.3 Identification and understanding of these assets will be based on relevant sections of the Environmental Statement Baseline, provided by the below documents, as well as supplemental desk-based research where required. It will also be informed by discussion with heritage stakeholders.
- 5.3.4 Environmental statement items which will inform this understanding include;
  - Historic Environment Baseline Report (Appendix 13.1, App Doc Ref: 5.4.13.1),
  - Gazetteer of Assets Historic Environment (Appendix 13.2, App Doc Ref: 5.4.13.2),



- Historic Environment Impact Assessment
   Tables (Appendix 13.4, App Doc Ref: 5.4.13.4),
- Geophysical and trial trenching surveys (Appendix 13.5, App Doc Ref: 5.4.13.5)
- Archaeological Assets highlighted are expected to include;
- 5.3.5 Archaeological Assets highlighted are expected to include;
  - Mesolithic/Neolithic areas of activity
  - Late Bronze Age/Early Iron Age Cremations
  - Late Bronze Age/Early Iron Age Occupation/activity
  - Iron Age Roman trackway
  - Post medieval Windmill
  - Post medieval Coprolite mining and borrow/quarry pits



# 5.4 Built Heritage

5.4.1 This section will identify built heritage assets for which specific mitigation will be covered by the CEMP. As above for archaeological assets, this will focus on those assets which have the potential for impact and have and of sufficient value and to merit recording, preservation or other mitigation described within this document. As no built heritage asset is proposed to be demolished by the scheme, this will focus on those close to working areas with specific protection measures requiring capture in the CEMP.

# **6 Outline Project Research Agenda**

6.1.1 Using the ES and the East of England Regional Research Framework to produce an outline research agenda for the consenting archaeological investigation. Linking it to the identified areas in section 5.3 and the overarching aims and objectives in section 4. This will describe the academic goals of the research and investigation.

# 7 Archaeological Mitigation Requirements

7.1.1 Appendix A will provide location plans, justification for mitigation and details on each of the mitigation areas. The section below provides the overarching methodology and requirements for the identified mitigation areas.

### 7.2 Pre-Commencement Requirements

### **Site Specific Written Scheme of Investigations**

7.2.1 This section will detail the requirements of the written scheme investigations that will be produced by the chosen AC. This document will follow the requirements of the AIMS and the CHET archaeological brief which will sit in Appendix B. The SWSIs will provide the detailed methodologies and Project Team requirements for each of the mitigation areas detailed in Appendix A.

# **Additional Pre-Commencement Evaluation Post-Excavation Requirements**

7.2.2 This section will detail the additional elements of the main site trial trenching post-excavation work, which it has been agreed with CHET would be undertaken by the AC and used to inform the sampling/analysis strategy for the archaeological mitigation works.

# **Archaeological Project Team Requirements**

7.2.3 This section will set out the expected project staffing and levels of experience for the mitigation phase. This will include any requirements for membership level to the Chartered Institute for Archaeology (CIfA), in complement to Section 3.



### 7.3 Monitoring

- 7.3.1 This section is to provide details on how the AIMS/consenting requirements will be monitored through the construction phase.
- 7.3.2 Monitoring of construction works is undertaken by a qualified archaeologist who has been provided with an understanding of the archaeological baseline and remains which may be present. This is typically employed during construction excavations in areas where there are no known remains, but there is some potential for
- 7.3.3 unknown archaeological remains to be present. The archaeologist has the power to pause works in the event that remains are encountered, allowing them to be properly excavated and recorded before works resume. This will be in line with CIfA Standard and guidance for an archaeological watching brief.

# Mitigation Area Sign of Requirements and Process for Mitigation Requirement Change

7.3.4 This section will provide information on which areas will require monitoring as part of the mitigation strategy and the process for altering these mitigation requirements, for example based on unexpected finds. This will be

in line with CIfA Standard and guidance for an archaeological watching brief and Standard and guidance for archaeological excavation.

# 7.4 Mitigation methodologies

- 7.4.1 This section will detail what archaeological investigation methodologies will be applied (details on where will be provided in Appendix A of the detailed AIMS). These will be agreed with CHET.
- 7.4.2 Archaeological excavation will be undertaken in relation to assets identified in section 5.3, where the removal of the asset cannot be avoided and there is sufficient value to merit recording of remains. Where remains are believed to be present over an extensive area this will be stripped of topsoil, features mapped and select areas excavated to provide a representative sample of the archaeology present.

# **Methodology for Detailed Excavation**

7.4.3 This section will set out the agreed methodology for detailed excavation. This will be in line with CIfA Standard and guidance for archaeological excavation.

# **Methodology for Archaeological Strip Map and Sample**

7.4.4 This will cover detailed methods for Archaeological Strip Map and Sample. This will be in line with CIfA Standard and guidance for archaeological excavation.

# 7.5 Excavation and Sampling Methodologies

7.5.1 This section will include overarching methodologies for the excavation and sampling approaches to the mitigation areas.



7.5.2 Detailed excavation will include the digging of sections to understand the stratigraphy (evolution of an archaeological feature or site as evident in the changes in soil typology), collection of any artefacts or remains for detailed examination and taking of environmental samples for processing. Detailed area plans, section drawings, context sheets and photographs and location data are amongst the records of archaeological features which will be created. This will be in line with CIfA Standard and guidance for archaeological excavation.

# 7.6 Archaeological Preservation Requirements

7.6.1 This section will describe the requirement to preserve any identified archaeological remains, it is anticipated to be required for the windmill site (HE1050, Figure 13.13). Further preservation requirements may be identified during the production of the AIMS. This will typically apply where impact to assets can be avoided, or their protection is required due to their value.

# 7.7 Built Heritage Preservation Requirements

7.7.1 This section will be linked to the CEMP and is expected to focus on Biggin Abbey and Poplar Hall and the key Conservation Areas. It will refer back to section 5.4.



# 8 Reporting

8.1.1 This section sets out the ongoing reporting activities in relation to the AIMS.

# 8.2 Weekly reporting

8.2.1 This section will set out expectations for the format, frequency and contents of this reporting and set out the requirement for these continual updates during the programme of work.

### 8.3 Interim Statements

8.3.1 This section will set out what is expected from the interim statement(s) following completion of archaeological mitigation activities, and a timeline for the production of these by the AC.

### 8.4 Post-Excavation Assessment

8.4.1 This section sets out the requirements for the detailed post-excavation assessment, including a timeline, what is expected to be included, guidance that should be followed, any specific requirements for the project/location/requested by stakeholders etc.

# Post Excavation monitoring and reporting

8.4.2 This will provide details on how the AC will provide updates on the progress of the post excavation programme.

# 8.5 Outline Publication and Dissemination Proposals

8.5.1 This section will provide information on the agreed means of publishing information obtained from the programme of measures within the AIMS and the mechanisms for circulating findings with relevant bodies and the public.



# 9 Archives

9.1.1 This section will set out the overarching requirements for the archiving of physical materials and for project data management.

# 9.2 Outline Archive Management Plan

9.2.1 This section will describe the requirements for storage of the physical archive following archaeological mitigation. This will include standards for the processing and archiving of archaeological materials, such as finds and environmental samples, and any site paperwork.

# 9.3 Outline Data Management Plan

9.3.1 This section will set out the arrangements in relation to the digital archive including specifying all relevant guidance and standards, to ensure good data management during mitigation and ensure compliance with digital data archive requirements.



# **10.Outline PACE Strategy**

- 10.1.1 This section will set out the outline requirements for Public Outreach and Community Engagement Strategy relating to the archaeological mitigation. The detailed strategy will be subsequently produced by the AC in co-operation with the Applicant, CHET and the ACOW.
- 10.1.2 The PACE strategy will aim to deliver a lasting legacy from the archaeological works undertaken for the Scheme. The objective will be to provide information to a wide audience. This will include local communities and a wider regional audience.



# **References**



# **Appendices**

**Appendix A Archaeological Mitigation Areas** 

Appendix A will provide the details, justification and extent of each mitigation area. Details on the required mitigation for each area (tied back to section 7) and the identified research aims.



Appendix B Cambridgeshire Council Historic Environment Team Archaeological Brief for the archaeological mitigation of the CWWTPR project

Appendix B CHET have indicated that they will produce an archaeological brief which wit sit alongside this document.



# Get in touch

# You can contact us by:



Emailing at info@cwwtpr.com



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



Writing to us at Freepost: CWWTPR

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/

