

Cambridge Waste Water Treatment Plant Relocation Project Anglian Water Services Limited

Statement of Common Ground: The Waterbeach Internal Drainage Board

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Document Control

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	Limited and The Waterbeach Internal Drainage Board	
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Version History

Version	Date	Author	Description of change
1	15/5/2023	КТ	Format changes and content update from meeting of 9/12/22
2	27/09/2023	KT	Update to reflect position following submission of Rule 6 Letter and content update from meeting of 22/09/23



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1 Introduction

1.1 Purpose of this Document

- 1.1.1 This Statement of Common Ground ("SoCG") is submitted as part of an application by Anglian Water Services Limited ("the Applicant") for a Development Consent Order under the Planning Act 2008 ('the Application') for the for the Cambridge Waste Water Treatment Plant (CWWTPR).
- 1.1.2 The Application is for the provision of a new modern, low carbon waste water treatment plant for Greater Cambridge. The project is an enabler of sustainable growth. The relocation of the existing works, from its current site, will unlock the last large brown field site in Greater Cambridge and allow the creation of a new city district and provide much needed housing and commercial space in a sustainable location, with access to transport, jobs and recreational opportunities.
- 1.1.3 This SoCG has been prepared by the Applicant and agreed with The Waterbeach Level Internal Drainage Board ("WLIDB"). WLIDB is a statutory consultee for the project. The WLIDB are a statutory Internal Drainage Board within the meaning of the Land Drainage Act 1991 and exercise jurisdiction over the Ely group of Internal Drainage Boards. This includes the Waterbeach Level Internal Drainage Board which falls within the Project boundary.
- 1.1.4 This SoCG has been prepared by the Applicant to identify matters agreed and matters currently outstanding between the Applicant and WLIDB. Any reference to 'the parties' means the Applicant and WLIDB.

1.2 Approach to the SoCG

- 1.2.1 The SoCG will evolve as the DCO application progresses to submission and through examination. It is structured as follows
 - Section 2 confirms the pre-application consultation undertaken to date between the Applicant and WLIDB;
 - Section 3 identifies the relevant documents on which the agreements recorded in this SoCG were reached;
 - Section 4 provides a summary of matters that have been agreed, are under discussion and not agreed;

Agreed	indicates where the issue has been resolved and is recorded in Green and marked "Low"
Under	indicates where these issues or points will be the subject
Discussion	of on-going discussion whenever possible to resolve or refine the extent of disagreement between the parties and is recorded in Amber and marked "medium"
Not Agreed	indicates a final position and is recorded in Red and marked high



 Section 5 includes the signatures of all parties to confirm their agreement that this SoCG is an accurate record of issues and discussions as at the date of this SoCG.

1.3 Status of the SoCG

- 1.3.1 This version, Version 2 of the SoCG represents the position between the Applicant and WLIDB as of 27 September 2023 (covering the pre-application stage of the process). The SoCG will continue to be reviewed and progressed through acceptance and pre-examination stages as well as any actions arising from the Issue Specific Hearings on the draft DCO.
- 1.3.2 A Principle Areas of Disagreement (PADS) document on specific points between SoCG's will be updated and submitted to the Examining Panel during the examination to reflect were matters are still under discussion or are not agreed.

2 Consultations and Engagement

2.1.1 The Applicant has engaged with WLIDB in a series of meetings within a Technical Working Group (TWG) forum and in one to one meetings on specific issues.

3 Documents considered in this SoCG

- 3.1.1 In reaching common ground on the matters covered in this SoCG, the parties have considered and refer to;
 - Design Plans -Waterbeach Pipeline Long sections (App Doc Ref 4.14).
 - Design Plans Outfall (App Doc Ref 4.13)
 - Draft Outline Drainage Strategy (App Doc Ref 5.4.20.12).
 - Water Resources Chapter 20of the Environment Statement (App Doc Ref 5.2.20) and Environmental Statement Volume 3. Book of Figures Water Resources (App Doc Ref 5.3.20).
 - Flood Risk Assessment Environmental Statement Volume 4 Chapter 20 Appendix 20.1 (App Doc Ref 5.4.20.1).
 - CFD Modelling of outfall Environmental Statement Volume 4 Chapter 20 Appendix 20.7 (App Doc Ref 5.4.20.7)
 - Water Voles -Book of Figures Biodiversity (App Doc Ref 5.4.8.18 21)
 - Natural England Ghost Licence Method Statement Water voles (App Doc Ref 5.4.8.22)



4 Matters Agreed

Table 4.1: details the summary and status of matters agreed

Matter	Record of engagement	Status
Engagement Process		
The parties accept the need for pre-application engagement to minimise risk of abortive or unnecessary pre-application submission work or the need for additional assessment post	TWG 11 March 2021	Low
application submission and are willing to attend TWG when available and one to one meetings, if needed.		
Project Overview		
The EWLIDB accepts the project in principle provided all works do not impact on the Board's	TWG	Low
infrastructure and surrounding catchment and all works ensure no increase to flood risk.	11 March 2021	
Treated Effluent Outfall structure and location		
The Applicant and WLIDB agree the scope of the different options considered for the	Meeting	Low
location of final effluent outfall and route of pipeline along with initial design. It is agreed	14 October	
that the preferred option would be downstream of Baits Bite Loch not utilising ditch options.	2021.	
Waterbeach New Town Rising main		
The Applicant and WLIDB agree the route of the Waterbeach rising main and crossing	Meeting	Low
points, proposed construction methods, programme and mitigation requirements and that	11 February	
an application is required for the installation of the pipeline underneath IDB ditches.	2022	
The WLIDB is aware that the decommissioning of the Waterbeach WRC, when the rising		
main is operational, will result in the loss of any further flows to the Bannolds Drain. This		
approach is agreed.		



It is agreed that the flow of watercourses will not be affected during the installation of the Waterbeach Rising main and that directional drilling is the preferred method of installation at the crossing points identified in Waterbeach Pipeline Long sections (App Doc Ref 4.14).	Meeting 22 September 2023	Low
It is agreed that the appropriate distance for construction to occur is a minimum of 2m		
below the hard bed of any IDB drain and 1 m below any other watercourse. Hydrological Impact Assessment		
The Applicant and WLIDB agree that the HIA provides a sufficient overview of the potential	KT check date	
impacts on surface water and groundwater resources and any connections or impacts to Quy Fen as a result of the connection of the Black Ditch.		Low
Connectivity with Black Ditch		
The Applicant and WLIDB agree that the Black Ditch does not connect to Bottisham Lode and that there is no artificial intervention in flow direction. No dams or boards are used to retain water in the Black ditch in dry periods, flow is not measured in the Black Ditch it is mostly stagnant until there is heavy rainfall. There is no known connection in place between Black Ditch and Quy Water at the southern end.	Email dated 13 September 2022 WLIDB to Mott MacDonald	Low
Protected Species; Water Vole		
Assessment Approach The assessment presented in Water Voles -Book of Figures Biodiversity (App Doc Ref 5.4.8.18 - 21) including the supporting data gathering methodology, baseline, scope of the assessment and the assessment methodology set out is appropriate.		Low
Proposed mitigation measures		
The proposals set out in the Ghost Licences at Natural England Ghost Licence Method Statement – Water voles (App Doc Ref 5.4.8.22) are appropriate.		
Protective Provisions		
The Applicant and WLIDB agree that no Protective Provisions are required but Statements of Common Ground in the name of the required boards for the geographical area will be sufficient.	Email dated 15 November 2022 WLIDB to Eversheds Sutherland.	Low



Drainage Strategy		
The Applicant and WLIDB agree that the outline drainage strategy is acceptable.	TWG	Low
	9 December 2022.	
Fluvial Flood Risk		
The Applicant and WLIDB agree that the Flood Risk Assessment is acceptable	TWG	Low
	9 December 2022	
Water Discharge Points		
The Applicant and WLIDB have agreed the locations for water discharge points into IDB	29 January 2024	Low
owned drains along the Waterbeach pipeline. A letter of no impediment for a temporary		
consent for dewateringis in Appendix 1.		



5 Agreement on this SoCG

This Statement of Common Ground has been jointly agreed by:

Name:	Mark Malcolm	
Signature:		
Position:	Programme Director Major Infrastructure	
On behalf of:	Anglian Water Services Limited	
Date:	30 January 2024	
Name:	Andrew Newton	
Signature:		
Position:	Engineer	
On behalf of:	Waterbeach Level Internal Drainage Board	
Date:	31 st January 2024	



6 Appendix 1

WATERBEACH LEVEL INTERNAL DRAINAGE BOARD ENGINEER: ANDREW NEWTON DRAINAGE OFFICE CLERK: JEAN HEADING MAIN STREET PRICKWILLOW CAMBS. CB7 4UN TEL: ELY (01353) 688296 FAX: (01353) 688561 Kathryn Taylor Anglian Water Services Ltd Lancaster House Lancaster Way Ermine Business Park Huntingdon Cambridgeshire PE29 6XU Our ref: AN/tlr Your ref: 31st January 2024 Dear Kathryn Cambridge Waste Water Treatment Plant Relocation Project I refer to the meetings we have had over the last two years, and the subsequent reports you have provided the Board in relation to the temporary discharge of surface water into our Main Drain system, as part of the construction phase of the above-mentioned project. I can confirm that if a consent application is made in due course, which is in line with our previous discussions, I do not see any reason for the Board to refuse the application. Any consent issued would be subject to our standard conditions. Yours sincerely, A Newton Engineer





Get in touch

You can contact us by:



Emailing at info@cwwtpr.com



Writing to us at Freepost: CWWTPR

Calling our Freephone information line on 0808 196 1661



Visiting our website at www.cwwtpr.com