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Founder Joseph Needham

The Secretary of State for Transport
c/o Transport Infrastructure Planning Unit
Department for Transport
Great Minster House
33 Horseferry Road
London, SW1P 4DR

8th January 2025

Objection to the Cambourne to Cambridge Busway Proposal

Dear Sir/ Madam,,

On behalf of the Needham Research Institute, I am writing to raise our objection to the Cambourne to Cambridge Busway proposal. The reasons are as follows: The submitted modelling does not show sufficient evidence to support the statement that the proposed development causes no impacts of increased flood risk to third parties and thus could be in contravention of Paragraph 170 of the National Planning Policy Framework (December, 2024). It is unclear if the modelling undertaken has used an EA approved model or has been sufficiently approved by the EA as the regulatory body. Furthermore, the images presented are symbolised to remove the first 10mm of impact preventing a full understanding of the scale of impact on the Needham Research Institute.

With the above in mind the applicant should demonstrate the following: 1) Modelled results showing nil impact to a 1mm resolution downstream of the proposed bridge on the Bin Brook; 2) A review of peak flow rates through Bin Brook, particularly through the proposed new bridge structure.

Sincerely yours,

Jianjun Mei

Director

Chairman Professor Martin Jones

Librarian East Asian History of Science Library John P.C. Moffett MA Dip. Lib

Director Jianjun MEI MSc PhD (Cantab) Prof. Univ. Sci. Tech. Beijing

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