

By email  
18 November 2025

Amanda Leck  
Head of Adaptation, Mitigation and Reconstruction  
NSW Reconstruction Authority  
GPO Box 5434

Your ref Additional information provided on the Penrith Lakes Modification of  
Consent applications (DA86/2720-Mod-12 and DA3-Mod-10)

Dear Sir/Madam

## **Penrith Lakes Modification** **Request for Additional Information**

Following receipt of the NSW Reconstruction Authority's correspondence dated 17 April 2025, the Penrith Lakes Development Corporation (PLDC) has undertaken a detailed review of the issues raised in relation to the flood modelling previously prepared by Water Technology (November 2024). To ensure the Authority's comments were addressed in full and that the modelling outcomes reflect current best practice, PLDC engaged Worley to undertake an independent review of the Water Technology model.

Based on the findings of this review and subsequent consultation between the project team and the Authority, PLDC determined that a complete redevelopment of the flood and hydraulic modelling was warranted. Worley has therefore been commissioned to prepare a new model suite and supporting analysis. Arup has been engaged to coordinate the preparation and submission of this formal response to the Authority's letter.

In closing, we confirm that the transition of the proponent's lead consultant to Worley does not materially alter the responses previously provided to information requests across the key disciplines, including hydraulics, visual impact, heritage, drainage, and land profiling. The updated flood model and accompanying Flood Impact Assessment (FIA) have been submitted to replace the earlier FIA, incorporating all refinements and clarifications requested by the consent authority. Accordingly, the matters raised by other agencies remain fully addressed through prior submissions, and only the residual points raised by the RA NSW now remain to be finalised.

**Date**

18 November 2025

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We trust this submission addresses the Authority's outstanding matters in full and look forward to confirmation that the assessment requirements have been satisfied.

Yours sincerely



**Chris Fay**

Technical Director and Market Lead

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Enc Worley - Flood Impact Assessment