

## Abergwynant Hydro

Ref: WROWENRENEWABLES2002

### Additional Intake Photos for Geomorphology, 24<sup>th</sup> March 2026



View of Main Weir Crest Looking Downstream

The red line on the left of the photo shows the proposed lowered notch crest level (140mm lower than current weir crest) for the coanda intake screens.

The red line on the right of the photo shows the proposed new higher level of the Main Weir Crest (210mm higher than the current weir crest).

Refer to drawing AH04 Rev B, section C-C for further details.



View Including Side Wingwall and Compensation Notch

Red lines show proposed new weir crest levels. The compensation notch on the right is 290mm lower than the current weir crest.

Relative Levels: (Refer to drawing AH04 Rev B)

Current Weir Crest: + 0.29m

Proposed Compensation Notch Crest: 0.00m

Proposed Coanda Screen Intake Notch Crest: + 0.15m

Proposed New Main Weir Crest Level on Weir and Wingwall: + 0.5m