



## Aldcliffe Road Refurbishment

The conversion of a 1900's Grade II listed packet boathouse, workshop and barn into six luxury houses and the construction of eight new luxury houses adjacent to the canal-side.

Location: **Lancaster**





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### Project Summary

Our project consisted of three distinct elements:

- Access scaffolding for eight timber frame luxury houses; delivered using 'system scaffold' (in this case Haki);
- Provision of a fully boarded access scaffold to enable the refurbishment of the packet boathouse using traditional 'tube & fitting';
- Additional access scaffolding for the existing stone barn structure refurbishment again using the more conventional 'tube & fitting'.

### Value Engineering

This project was unique in the fact that the scaffold base was a 'floating pontoon' adjacent to the canal-side. The challenge for our in-house design team was to provide a solution that factored in the movement of the scaffold due to the canal water levels continually rising and falling.



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