

 KLH®

PROJECT

# ELY BOATHOUSE

LOCATION  
Cambridgehire,  
UK

## PROJECT DESCRIPTION

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The Ely Boathouse provides an elite new training ground for the Cambridge University Boat Club.

The dry boathouse, which is the first phase of the overall project, is a composite in-situ concrete and reinforced loadbearing brickwork construction on piled foundations, with the zinc clad folded plate roof formed from prefabricated CLT panels which are left exposed on the underside to form the dramatic ceiling of the first floor spaces.

### PROJECT DETAILS

Project Value: £250k

Project Dates: 2016

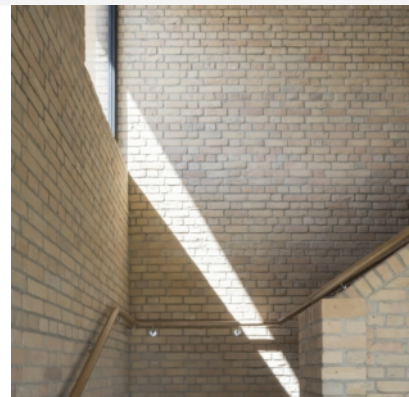
KLH UK Services: Supply, design & install

Timber Volume: 148 m<sup>3</sup>

Build Period: 3 Weeks

### CARBON CALCULATION

Total stored/sequestered carbon in the KLH® – CLT for Ely Boathouse is 121 tonnes.











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**CLIENT**

Cambridge University Boathouse Ltd  
(CUBL)

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**TIMBER ENGINEER**

Smith and Wallwork

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**ARCHITECTURE**

Jeremy Bailey Architects  
Baynes and Mitchell Architects

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**KLH PROJECT SUPPORT**

KLH UK Ltd.

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**GENERAL CONTRACTOR**

Morgan Sindall

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**PHOTOGRAPHY**

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