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FIRST LOOK

# Squire and Partners completes Brixton Windmill community centre

14 SEPTEMBER 2020 - BY FRAN WILLIAMS



Source: Jack Hobhouse

The 154m<sup>2</sup> education and community centre, funded by Lambeth Council, will support activities hosted at the Grade-II\* listed Brixton Windmill in south London

The 1816 Briston Windmill, originally a flour mill, elst at the end of Blenheim Gardens just off Briston Hill. Its new Sailly will provide a flexible space for school groups, adult education initiatives, community groups and local residents, and act as a visitor centre for the Windmill's management charity, Friends of Windmill Gardens (FaWG).

It will also facilitate the expansion of milling activities and the development of a social enterprise to sell Brixton Windmill flour to local bakeries, restaurants and shops, and to run baking workshops.



The original brick mill is the last remaining tower mill in inner London, and Squire and Partners describes the new building's design for clients Lambeth Council and FoWG as a response to the site's architectural history.



This building consists of a contemporary crafted, pitched-roof structure using a Douglas fir timber frame. The exterior is clad in a dark weatherboard, while the structure is bookended by two black brick gable walls – of soot-washed Staffordshire blue – which reference the tar-sealed windmill tower.

The main internal space features an exposed timber frame and full-height bi-fold glazed doors, which open to a decked terrace overlooking a park. Sliding panels formed of vertical slats allow light into the space, as well as providing security when the building is unoccupied.

Other facilities include a grain store, a kitchen, administration space, cycle parking and toilets.

Squire and Partners' £360,000 Brixton Windmill centre was approved in March 2017.



# Architect's view

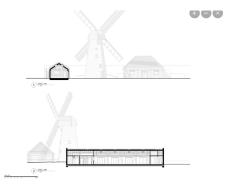
In its bicentenary year, Brixton Windmill's cultural ambassador Eley Kishimoto – along with Friends of Windmill Gardens and Lambeth Council – reached out to us to unlock a 10-year stalled project to create an education and community centre.

The new building offers a self-austaining future for the working windmill, enabling it to be enjoyed for another 200 years. A facible frame allows the centre to be incrementally opened up for a variety of community, deutation and fund-aliating events, while durable and timelees materials create an accelerated vernacular on the elte of previous miller's outbuildings.

The centre supports the love and generosity of Friends of Windmill Gardens, and offers a symbol of hope for windmills everywhere – celebrating their sustainable role in communities.

Tim Gledstone, partner, Squire and Partners





#### Project data

Gross (internal + external) floor area 170m<sup>2</sup>
Form of contract or procurement route JCT Intermediate 2011
Construction cost £750,000

Construction cast E780,000
Construction cast E780,000
Construction cast per m<sup>2</sup> E4,411
Archited Squire and Features
Client Lamethot Council and Friends of Windmill Gardens
Structural engineer Heyner Tillett Steel
MRE Consultant Archivact lea
98 Equals Consulting
Main contractor Logaria Construction
CAD software used Revit 2016

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### One comment

### Robert Wakeham

14 September 2020 at 3:09 pm

An excellent project, but I wonder whether the choice of such dark external finishes to the new building — to reference the terred brickwork of the windmill — was such a good idea, when it results in the whole building group looks so sombre even on s bright sunny day?

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