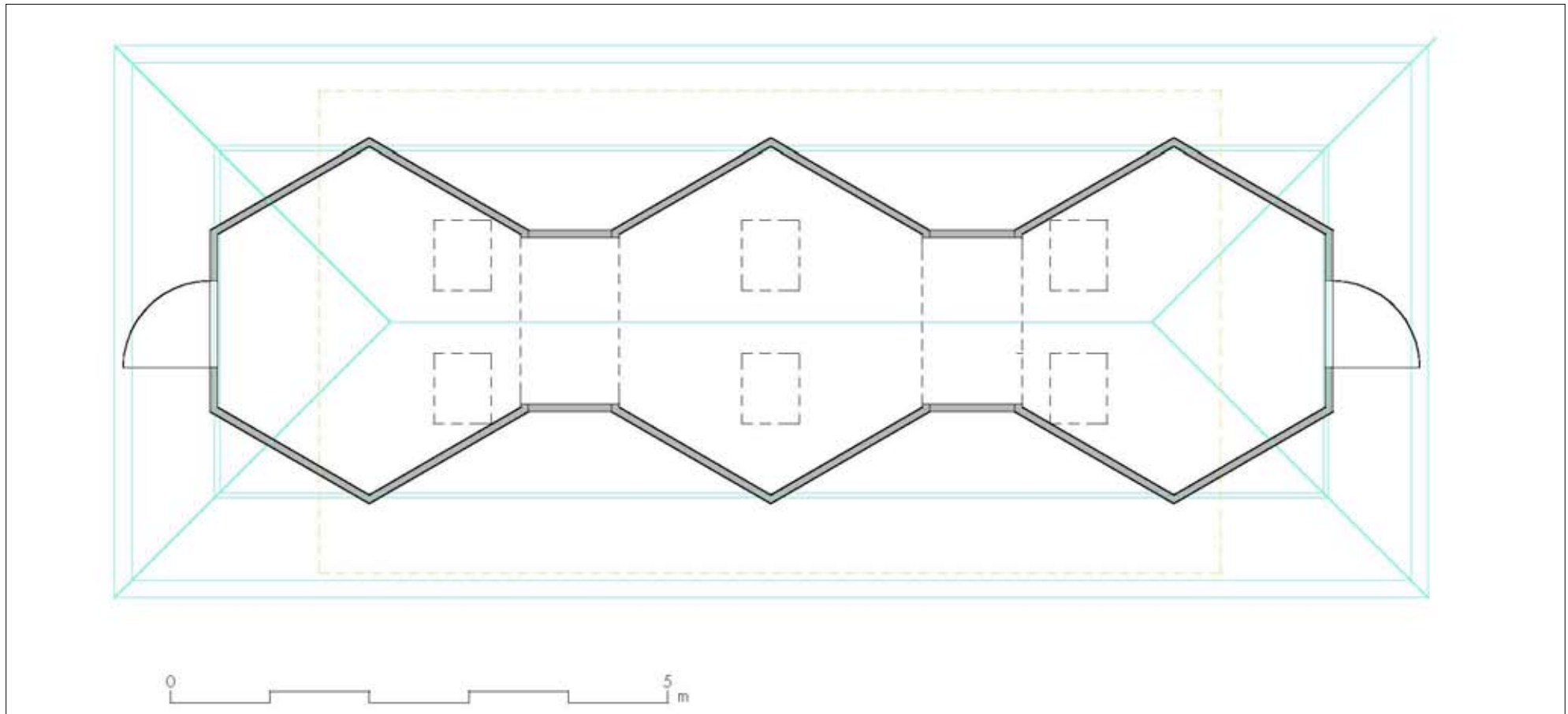


## Existing layout of the Education Centre at Highgate Wood



The existing Education Centre was erected in 1995 by Norwegian Log. The walls of the structure are formed of plywood sheets clad on both sides with log profiles.

The plan below suggests that there was a smaller building on a concrete slab which predated the present building. It appears the existing building was placed with the principal loads on the old slab.

The original plan of three linked hexagons is simple and clear although the logic is more apparent on the plan than in reality.

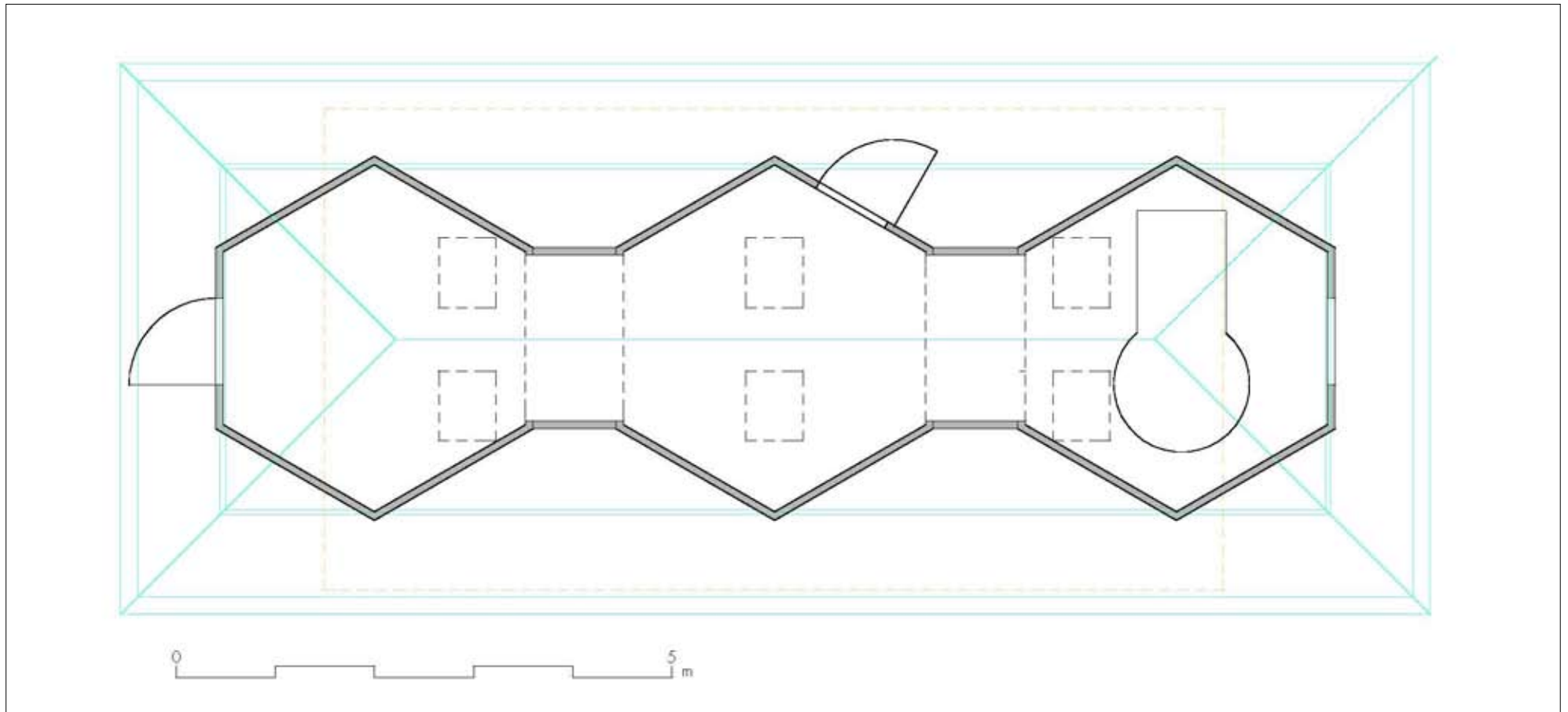


The existing Education Centre.



The Education Centre is located in the heart of Highgate Wood.

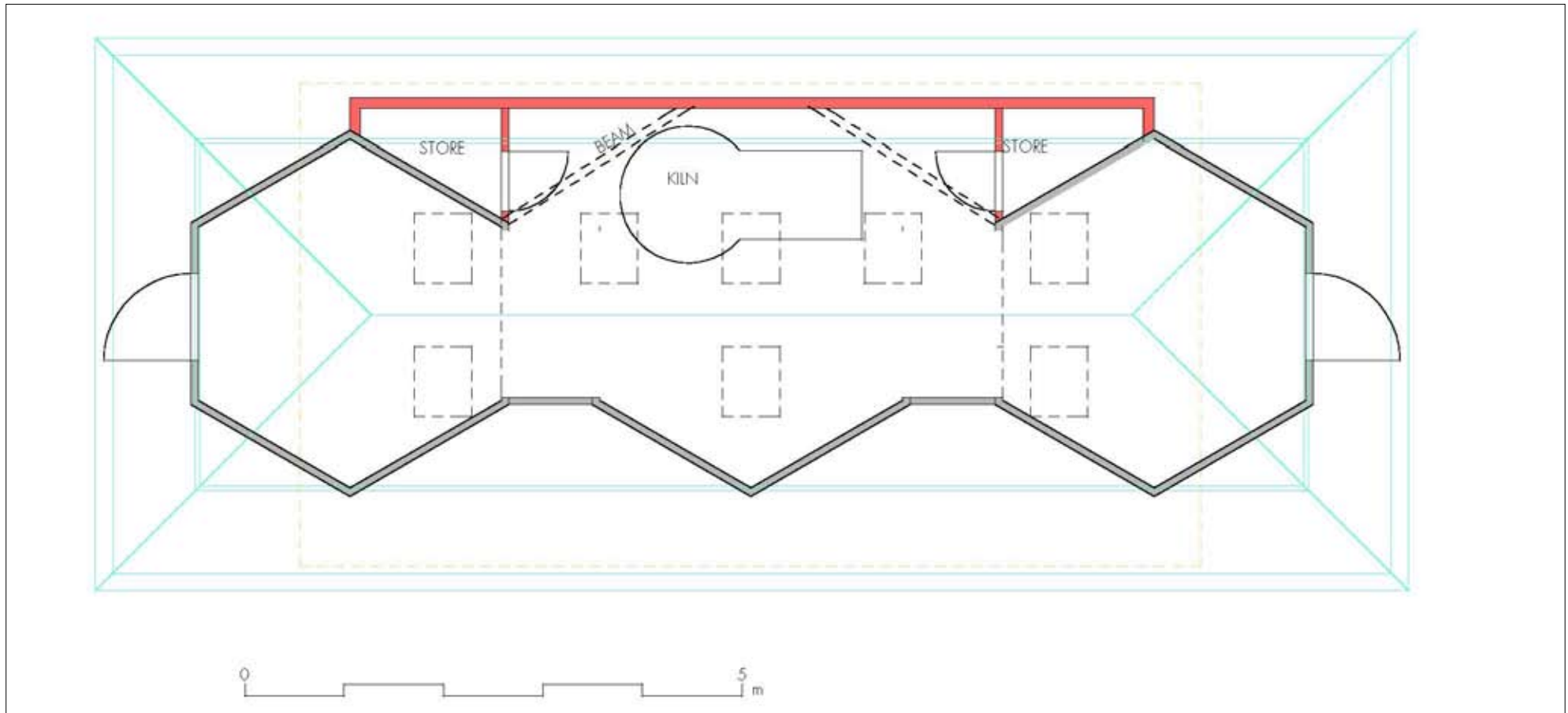
## Alterations to the Education Centre at Highgate Wood: Option 1



Option 1 shows the kiln occupying one end of the building and a new door cut into the middle section to maintain a through route. The kiln appears to fit in the location shown but would allow for little space for anyone to move around it. Therefore, the kiln would end up being viewed from just one side, although there is the possibility that visitors could be looking through the former door.

Consideration would need to be given to which side of the kiln should be presented and whether it would need to be displayed in a case or whether there will need to be a barrier to stop visitors entering that section of the building.

## Alterations to the Education Centre at Highgate Wood: Option 2



Option 2 shows the footprint of the building expanded. The middle section of the building has been extended to maximise the additional space whilst retaining the building within the original concrete floor base. However, consideration will need to be given to how the existing displays will work as the kiln would split them into two separate areas.

Additional roof lights are shown in the middle area to avoid the need to introduce new windows partly for security reasons and partly because the roof overhang limits their usefulness.