



The main objective was that the architecture has to be a source of inspiration for the students while they study in the Institute for four years.

The building is set within vast grasslands that complement the colour and appearance of the brickwork and create a perfect setting for the architecture.





The Institute, by being placed in the rural context, was surrounded by trees, fields and farms. The architect wanted the students to be close to nature, amidst the farms, grasslands, animals and birds. This is why the architecture is open to nature – of all kinds.



The single-storey complex is arranged around two prominent axes that serve as the main circulation walkways or, as defined by the architect, the “forests”.



Kantana Institute uses brick to its fullest beauty. Form is of simple rectangles but the bounding walls are of undulating, double-layered brick walls that give them their very special look.



The library has, in its centre, an open courtyard or a light-and-air well.



The daylighting in the library is superb due to the presence of its courtyard and the people can also hear the sounds of nature from it.

The canteen, situated at the end of a pathway, is open towards the south, which gets a good amount of breeze all year round. The openness or the “non-room” quality of the space also makes it a multi-use space.





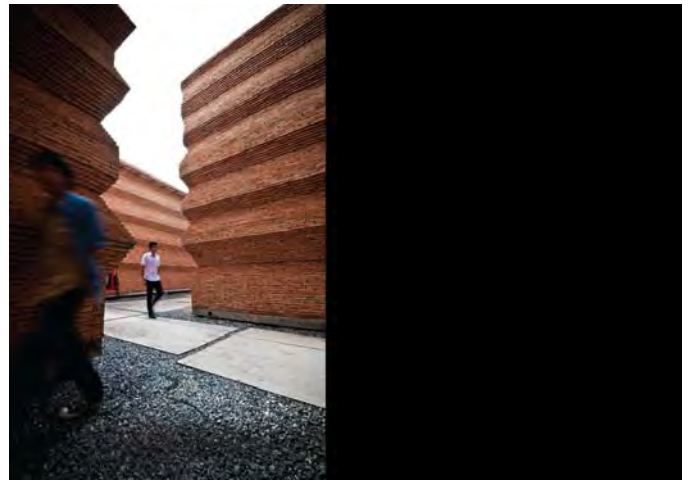
The walls create a meditative mood for users. The windows and the carved-out spaces in the walls are similar and are apparently randomly placed in them. These different-size recessed openings pierce the walls at irregular intervals, bringing light and air into the building.



The cut-outs closest to the ground create quiet corners for reading, relaxing and meditating in the shade of the trees.



4193 THA-001



4193 THA-002



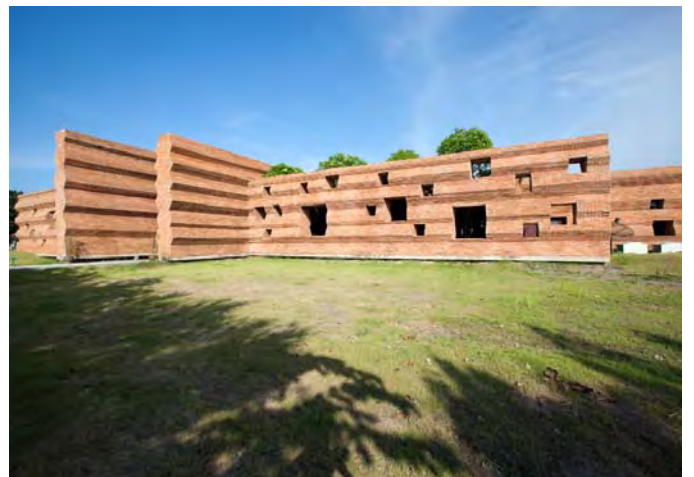
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4193 THA-005



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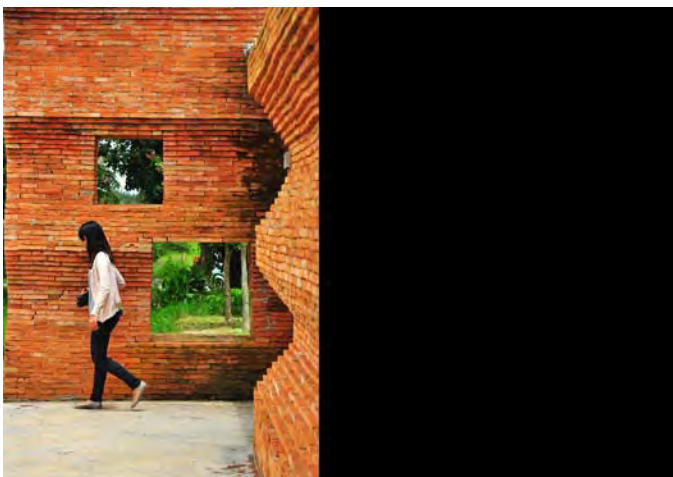
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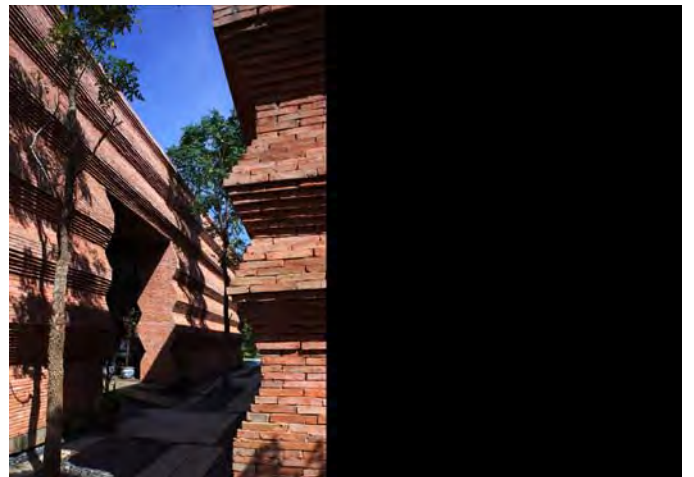
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4193 THA-016



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4193 THA-019



4193 THA-020



4193 THA-021



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4193 THA-023



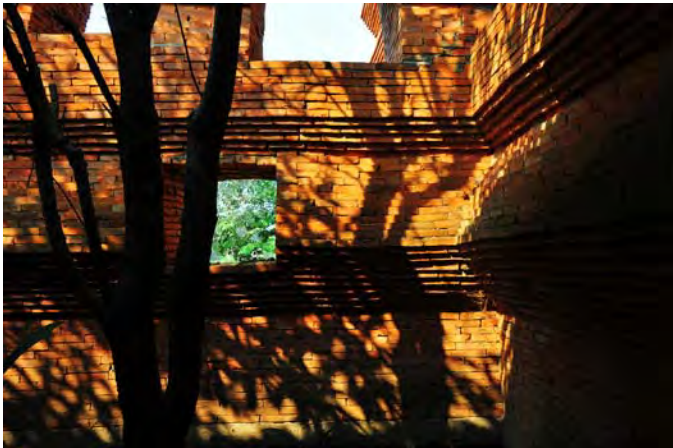
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4193 THA-026



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4193 THA-028



4193 THA-029



4193 THA-030





Brick making process06



Brick making process07



Brick making process08



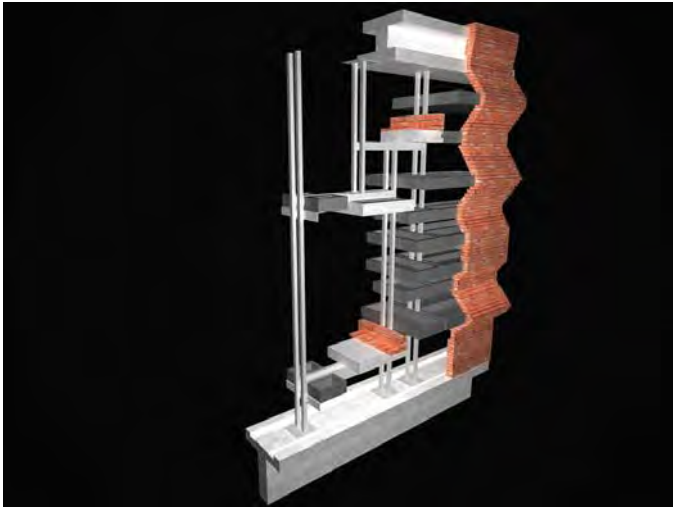
Brick making process09



Brick making process10



Brick making process11



Brick wall section



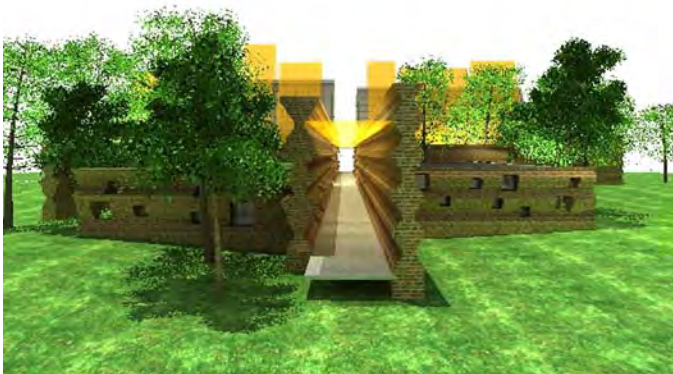
Construction start-Mock up



Exterior view 1



Exterior view 2



Exterior view 3



Exterior view 4



Exterior view 5



Exterior view 6



Exterior view 7



Exterior view 8



In progress01



In progress02



In progress03



In progress04



In progress05



In progress06



In progress07



In progress08



In progress09



In progress10



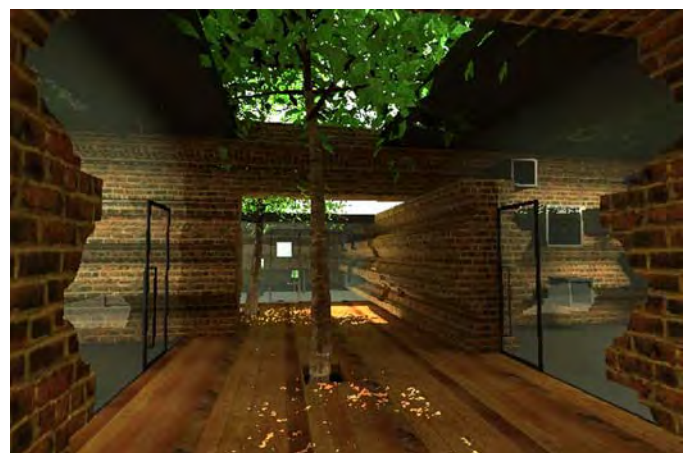
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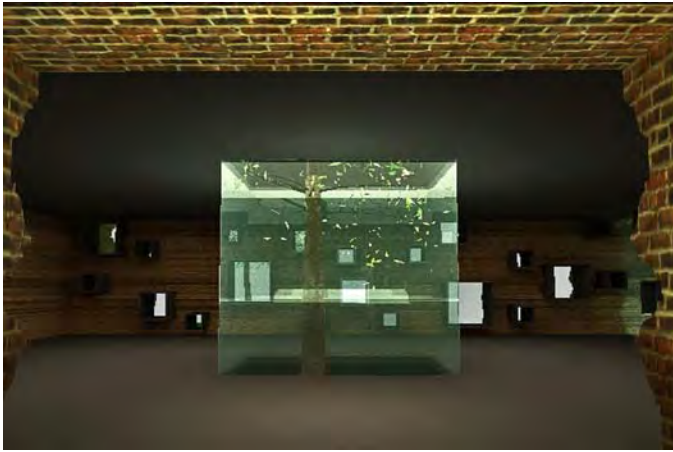
In progress12



Interior 1 corridor



Interior 2 teacher court



Interior 3 library



Interior 4 library



Interior 5 mutipurpose



Interior 6 canteen



Interior 7 intersection



Interior 8 lecture



Interior 9 studio court



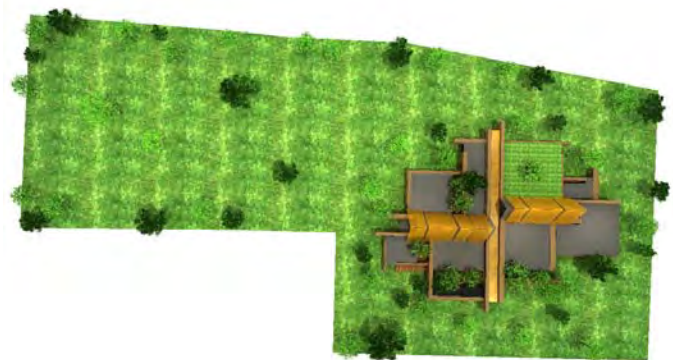
Interior 9



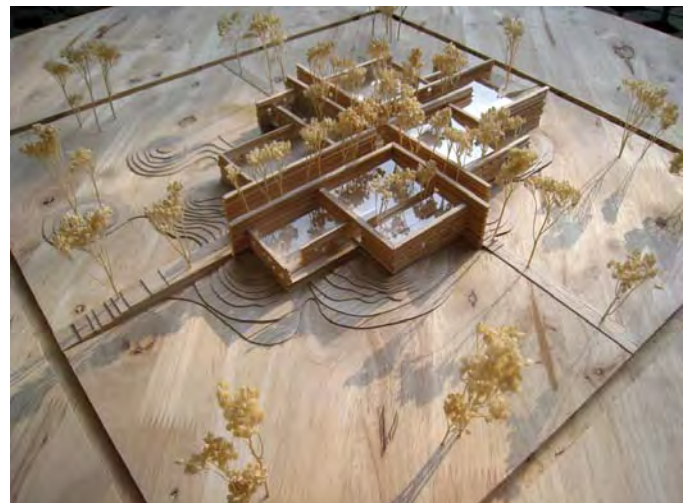
Interior 10 studio corridor



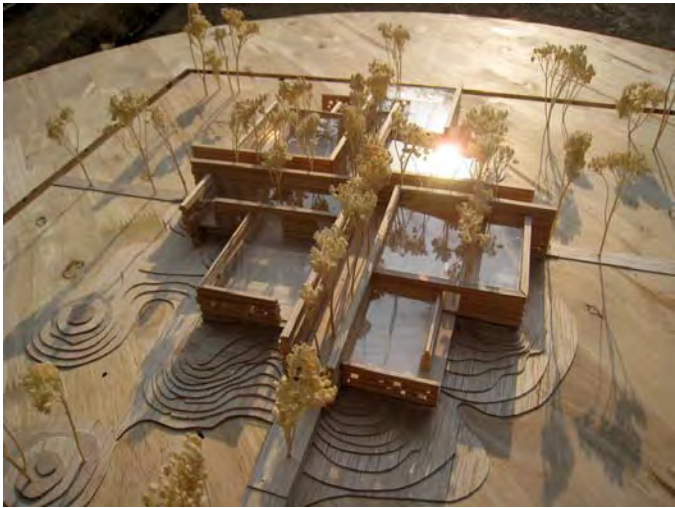
KTN51



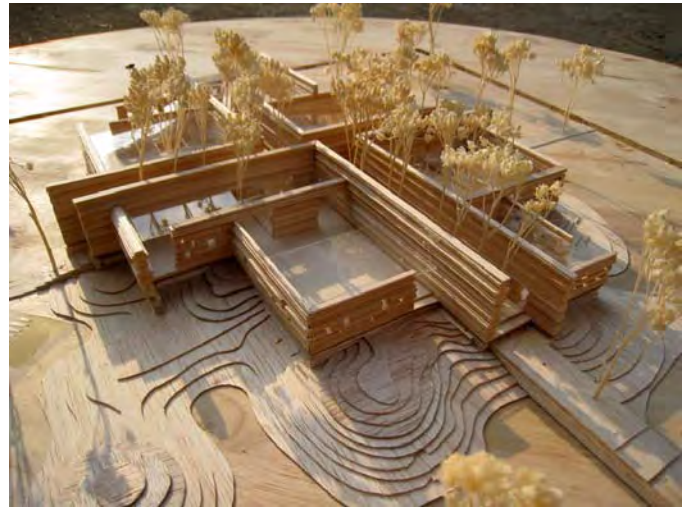
KTN52



Model1



Model2



Model3



Model4



Model5



Model6



Model7



Model8



Model9



Model10



Thailand Kantana (1)



Thailand Kantana (2)



Thailand Kantana (3)



Thailand Kantana (4)



Thailand Kantana (5)



Thailand Kantana (6)



Thailand Kantana (7)



Thailand Kantana (8)



Thailand Kantana (9)



Thailand Kantana (10)



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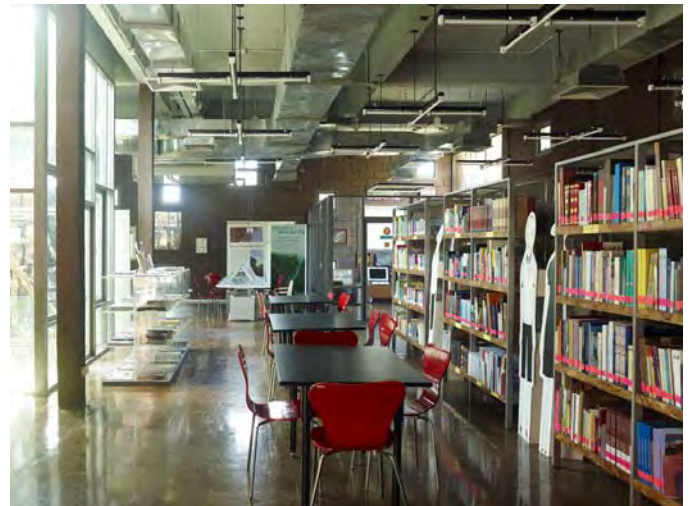
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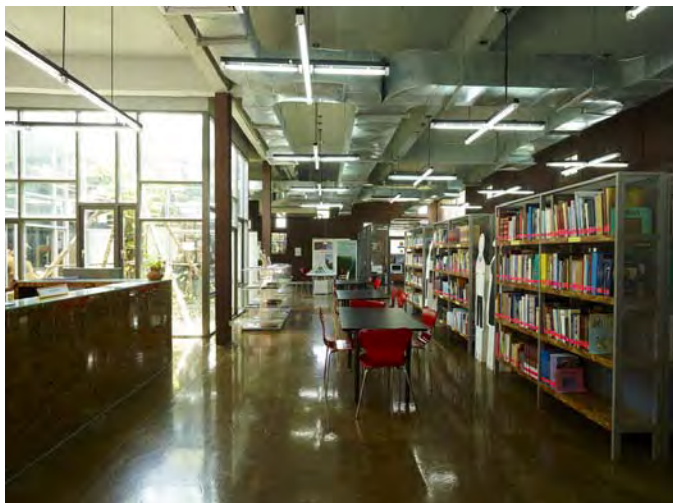
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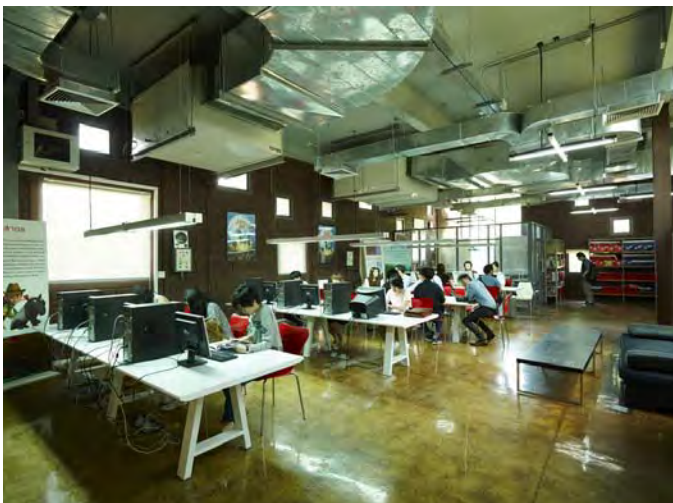
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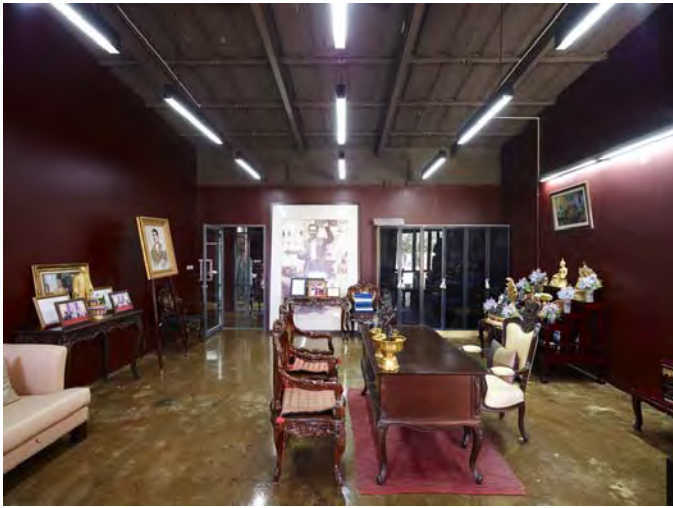
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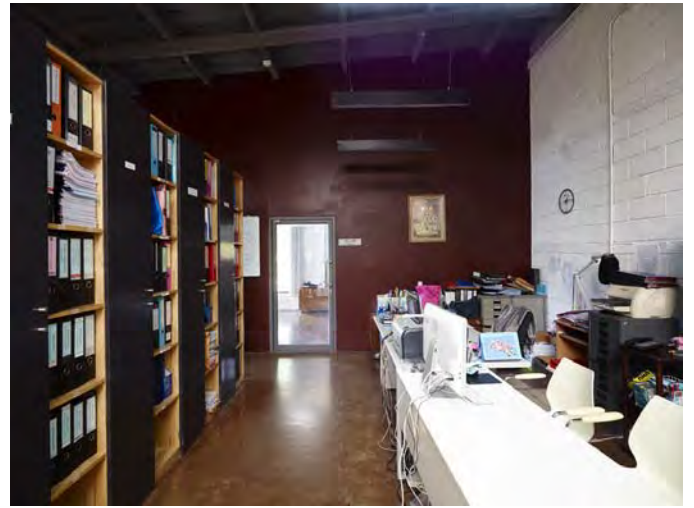
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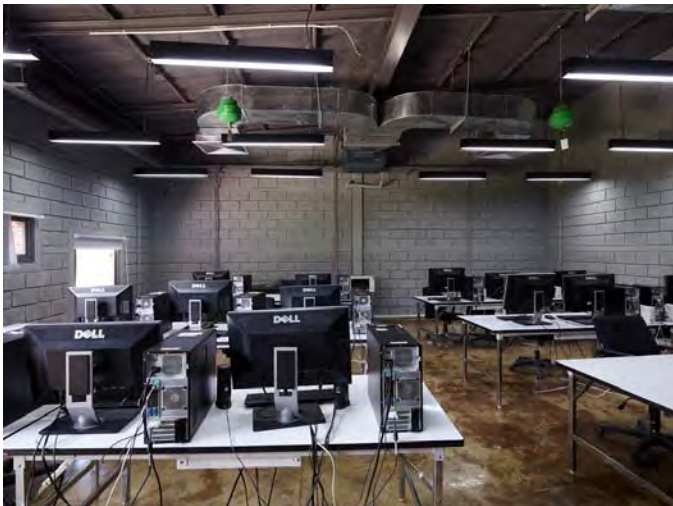
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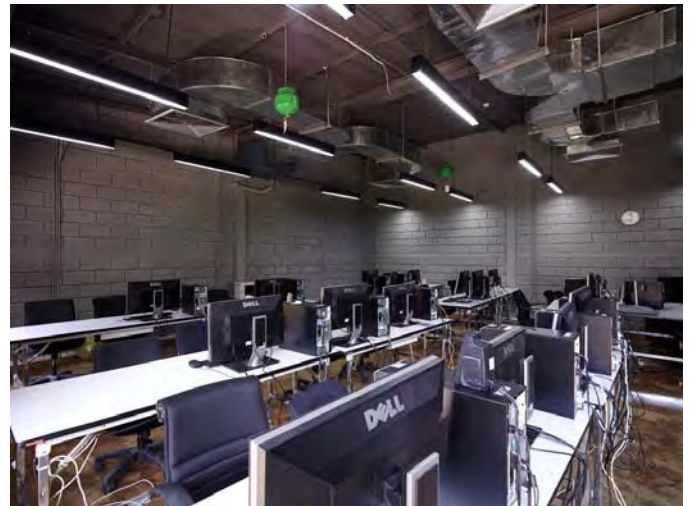
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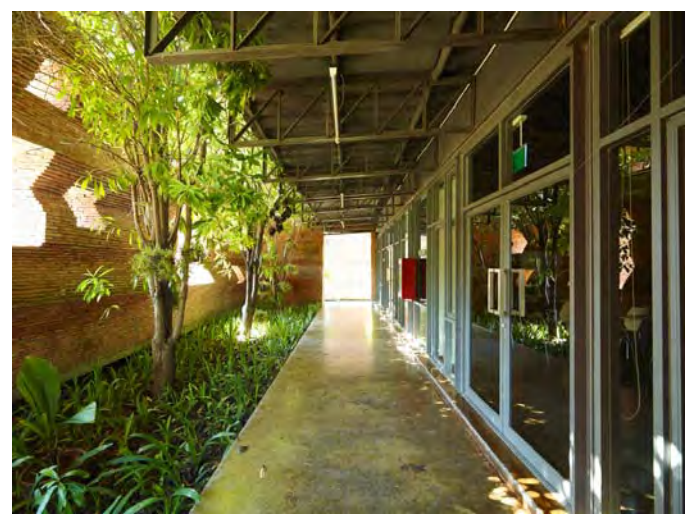
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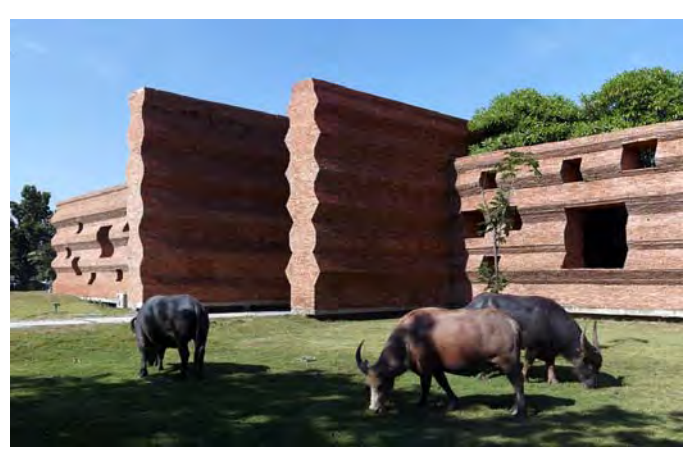
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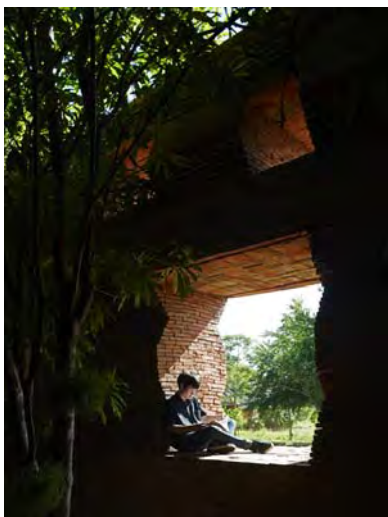
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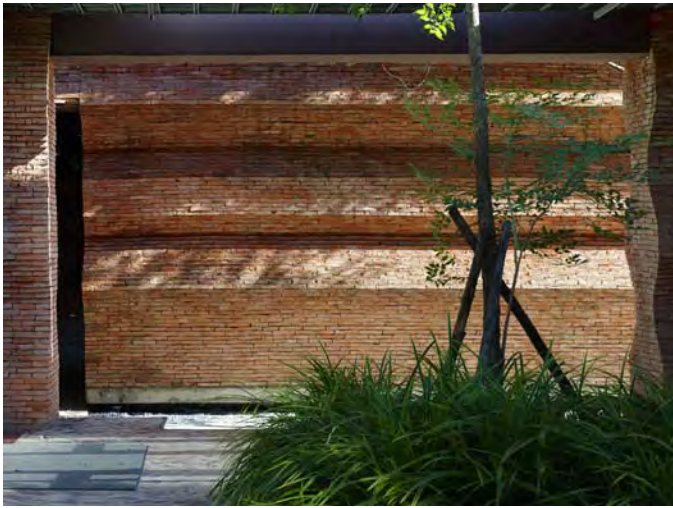
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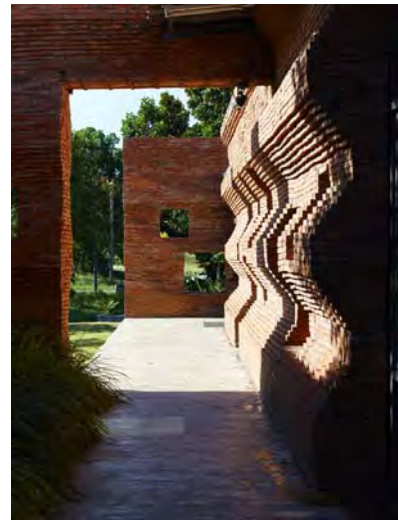
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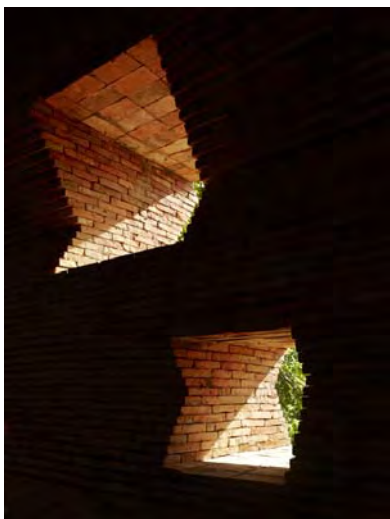
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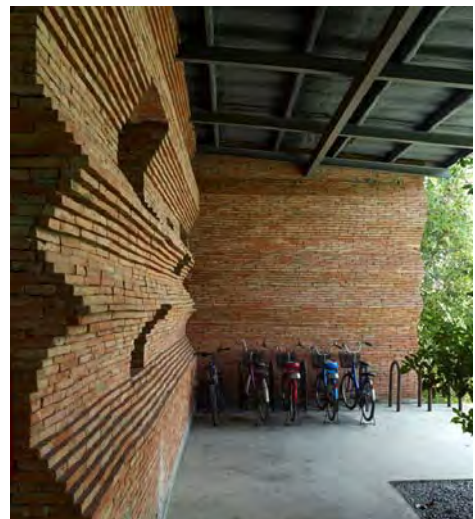
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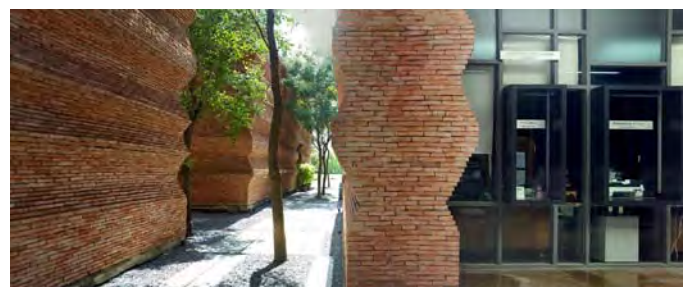
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Thailand Kantana (130)



Thailand Kantana (131)



Thailand Kantana (132)



Thailand Kantana