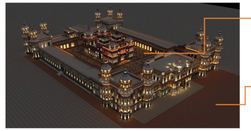
ECOLOGICAL RESOURCE CENTRE AT JANAKPUR

CONCEPT + DEVELOPMENT



"THE SPACES IN BETWEEN"

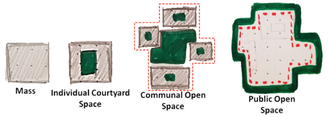
-It is on the space where there is nothing that the utility depends.

We pierce doors and windows in a building block to make it functional and convert it into a house, therefore it is in these spaces that the utility and functionality of the house depends.

APPROACH 1

"Respect for the Origin: Addition of Open Spaces"

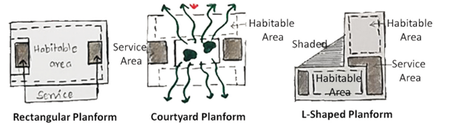
Mithila settlement basically has 3 open spaces:
- Individual level (Courtyard)
- Neighborhood level
- Village level
Courtyard planning has been crucial to the lifestyle of the people for daily social as well as communal purpose.

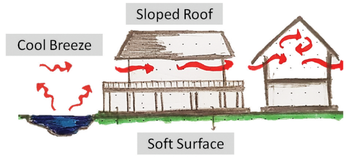


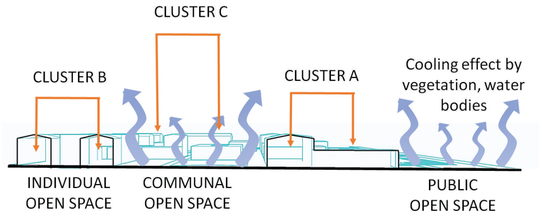
APPROACH 2

"Water Architecture: Spaces Guided by Manmade Wetland"

- Creating a practical example to show its benefits and importance.
- At past these water resources were used for household and religious purposes.
- Ultimately provide ecological habitat and benefits to maintain the water ecosystem.
- Pond oriented towards south.







ZONE INDEX

- A INFO ZONE
- B LEARNING ZONE
- C EXHIBIT ZONE
- D RESEARCH & TRAINING ZONE
- E PRIVATE ZONE

FUNCTION INDEX

- a PUBLIC PLAZA
- 1 ENTRY COMPLEX
- 2 PARKING
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- 4 INFORMATION CENTRE
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- 6 VISUAL INFO SPACES
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- 14 DORMITORY
- 15 SERVICE SPACE
- 16 MULTIPURPOSE HALL

SITEPLAN with ground floor plan