



PORT
FOLIO

A.AREFIN

CONTENT

ACADEMIC

RESPONSIVE SURFACE
CHOREOGRAPHED ENCOUNTER
POROUS DENSITY
CREEDENCE
AUGMENT
SADEK-KHAN COMMUNITY LOW-COST HOUSING
SCHOOL FOR PHYSICALLY IMPAIRED CHILDREN
CENTER FOR SELF-RELIANCE

RESIDENTIAL

RAIPUR HOME
SARAH VACATION HOUSE
MUSA MNA
TUSHAR RESIDECE
REFLECTION
SOUTHBREEZE DIRECTOR'S RESIDENCE
THERMAX HOUSE

RESIDENTIAL

138 EAST
JOLMUKUT
SMEC
ICON HEIGHTS
PICARD
SARU SCHOOL

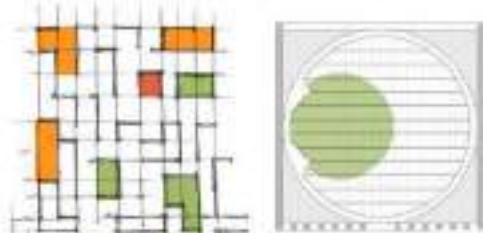
COMPETITION

DESCO
BERC
EBA-HLM

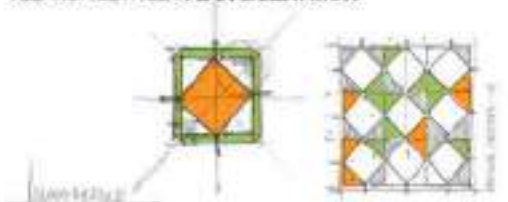
A MOSQUE

A 50' X 50' X 50' SPACE

AIMED TO CREATE A PLAY OF LIGHT & SHADOW THROUGH
A RESPONSIVE SKIN WHICH CREATES AN SPIRITUAL AMBIENCE

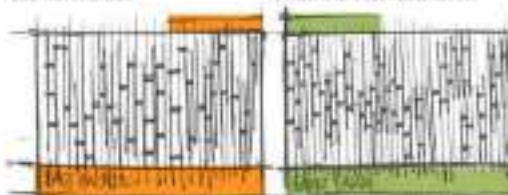


RELATION BETWEEN PLAN & ELEVATION



GLASS PANEL

MODULAR SCREENING



TREATING EAST FACADE

TREATING WEST FACADE





DESIGNING PRACTICES FOR INTERACTION ENCOUNTERS THAT BUILD COMMUNITY IS BECOMING A MORE FREQUENTLY EXPRESSED GOAL AT UNIV. SITES ACROSS THE COUNTRY.



THE DIVISION DEFINES THE INTERACTION W/IDEAS. THE INTERACTION THAT USERS USE TO INTERACT WITH.

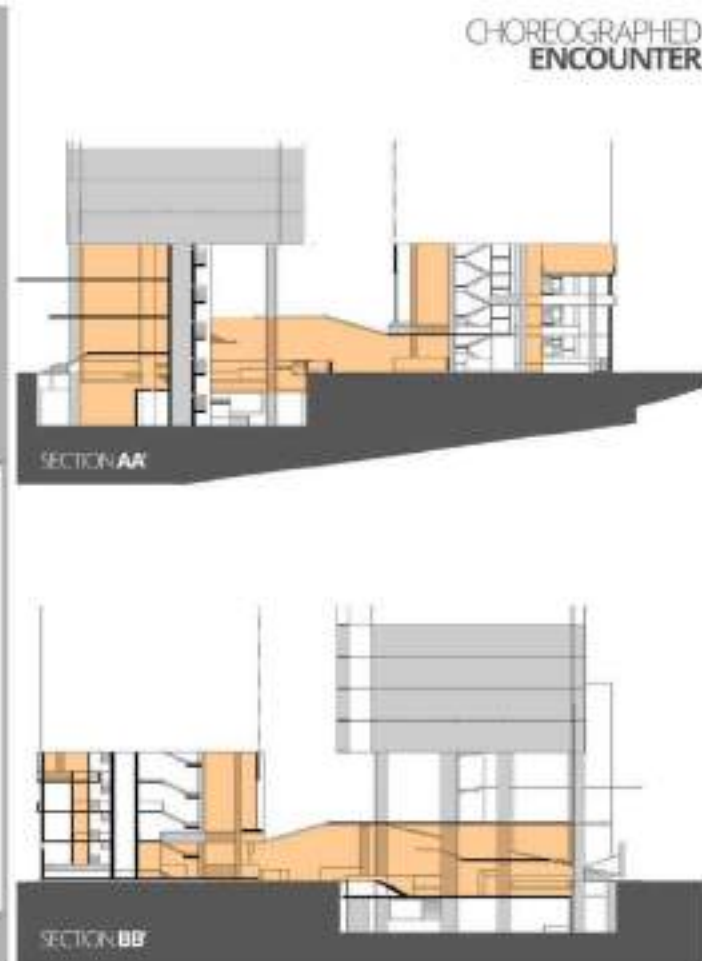
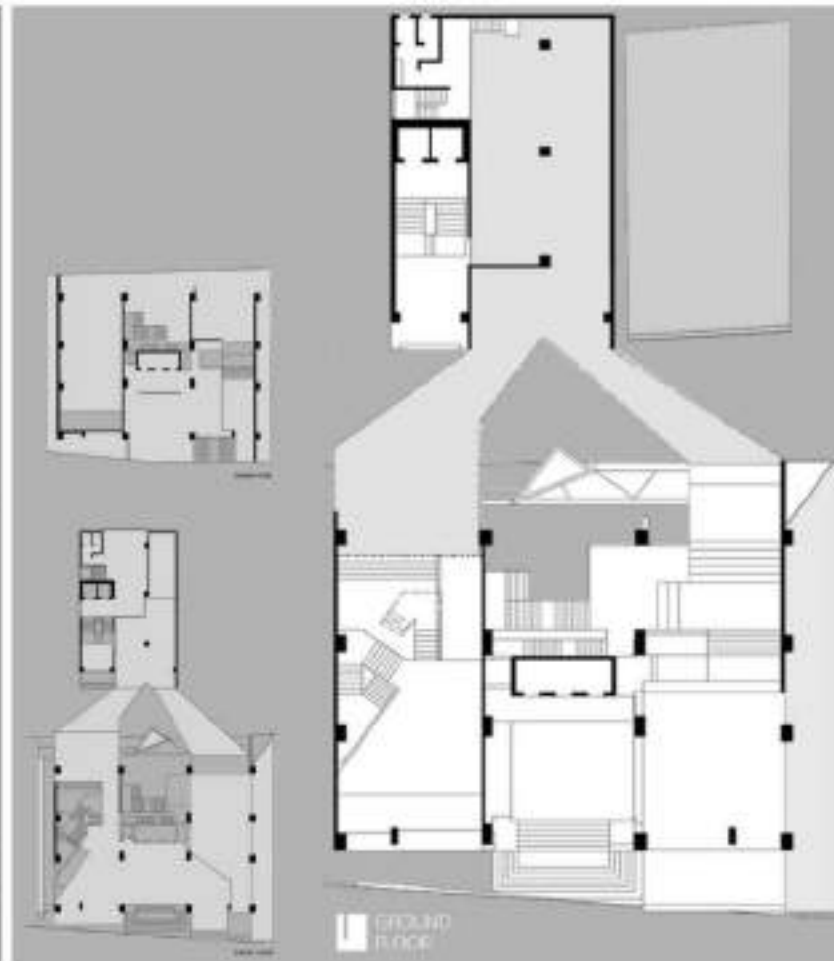
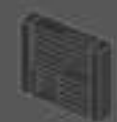


THE VISUAL REPRESENTATIONS ARE THE THINGS THAT THE USER INTERACTS WITH ON THE INTERFACE.

(TYPOGRAPHY, DIAGRAMS, CONTENT, OTHER GRAPHICS)



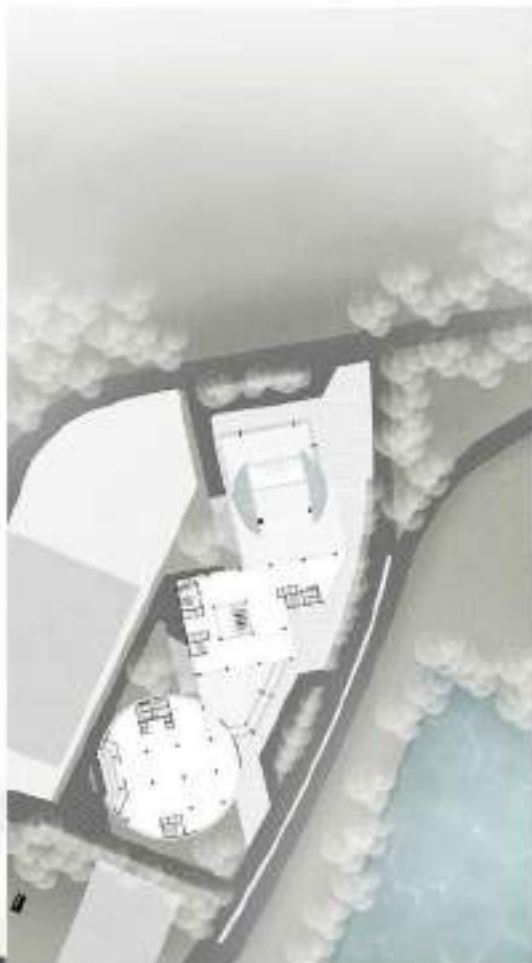
THE SPACE WITH WHICH THE USER INTERACTS IS THE THIRD DIMENSION OF INTERACTION DESIGN. IT DEFINES THE SPACE OR OBJECT WITH WHICH OR WITH WHICH USERS INTERACT.



POROLIS DENSITY



THIS PROJECT AIMS TO ACHIEVE DENSITY IN A LARGE SPAN BUILDING WHILE CREATING QUALITY PUBLIC SPACES THAT ARE DIFFICULT TO INSERT A CONVENTIONAL HIGHRISE BUILDING

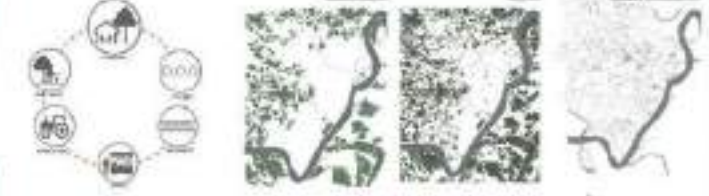
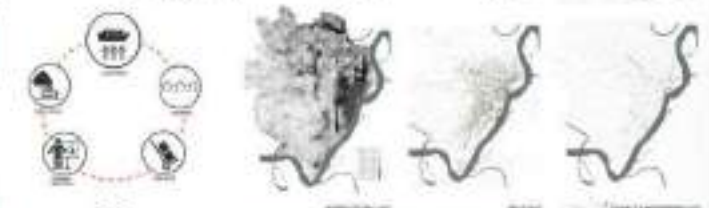
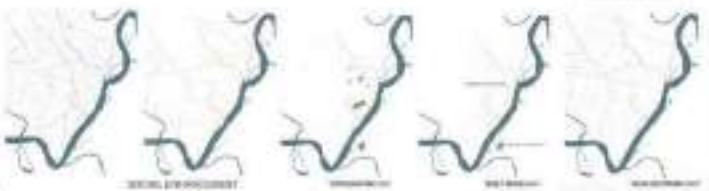




all services are
within 10 minutes
walk from the station
at the site



ENVIRONMENTAL CONCEPTS SOCIAL ORGANIZATION CONCEPTS ECONOMIC CONCEPTS SOCIAL INFRASTRUCTURE TRANSPORTATION

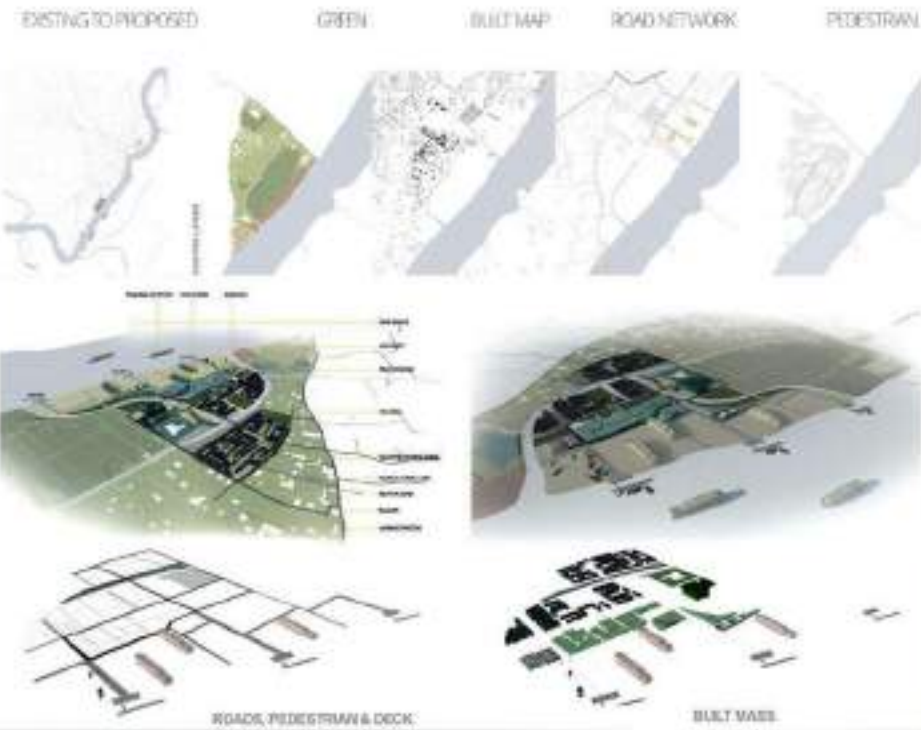


THE AREA SUBDIVISION DEVELOPMENT SOCIAL INFRA TRANSPORTATION SERVICES



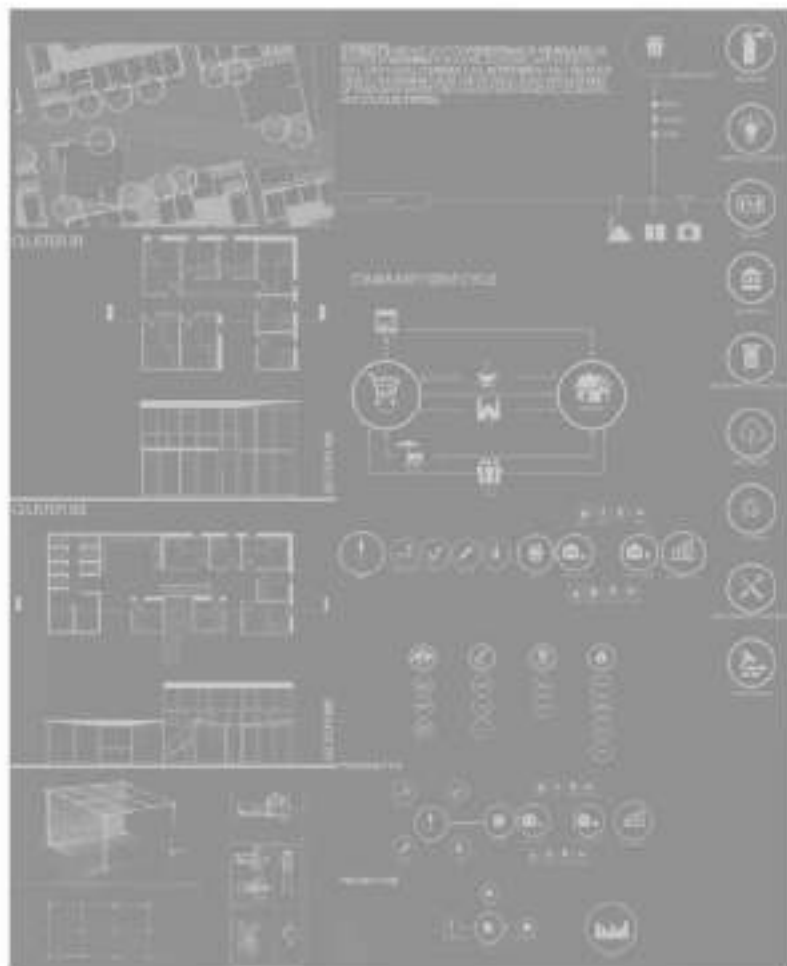
CREEDENCE
RASULPUR & POLASHPUR
FORMATION & DEVELOPMENT





LOW-COST HOUSING

SADEK KHAN COMMUNITY
RAYER BAZAAR



FUNCTIONAL COURTYARD

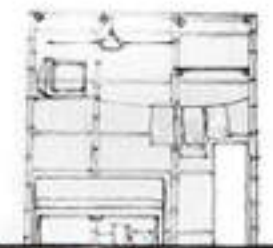


MASTERPLAN

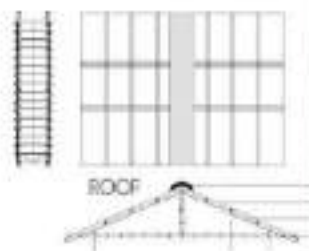
RAIN WATER
HARVESTING



EXISTING
CONDITION



STAIRS & ROOF
DETAIL



ELEVATIONS



SCHOOL FOR PHYSICALLY IMPAIRED CHILDREN

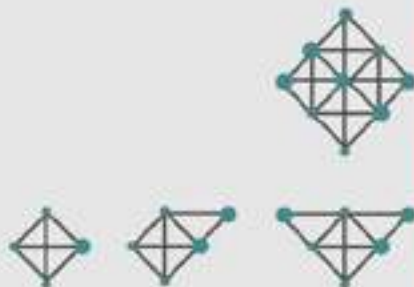


PARTICIPATION OF **CHILDREN** WITH PHYSICAL DISABILITIES, RELATION WITH **DIAGNOSIS** PHYSICAL FUNCTIONS & **DEMOGRAPHIC** VARIABLES

MAIN GOAL IS TO CREATE EASIEST & SIMPLE **CIRCULATION** THAT REDUCE THE NIGHTMARE OF **IMPAIRED** CHILDREN ABOUT DISTANCE & TO PROVIDE THEM **SOOTHING** ENVIRONMENT

SITE

8100 SQM, 5 BIGHA, 72,000 SFT
TEJGAON INDUSTRIAL AREA



FORM ANALYSIS



PARALLEL DISTANCE



EDGE TO EDGE



ALMOST EQUAL



EXTENSION



GENERATING PATHWAYS

CONCEPT

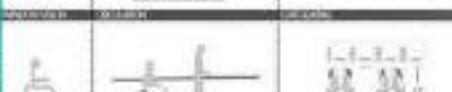
RANGE



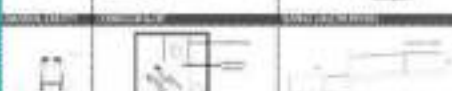
VISION



SEATING



RAMP



RADIUS

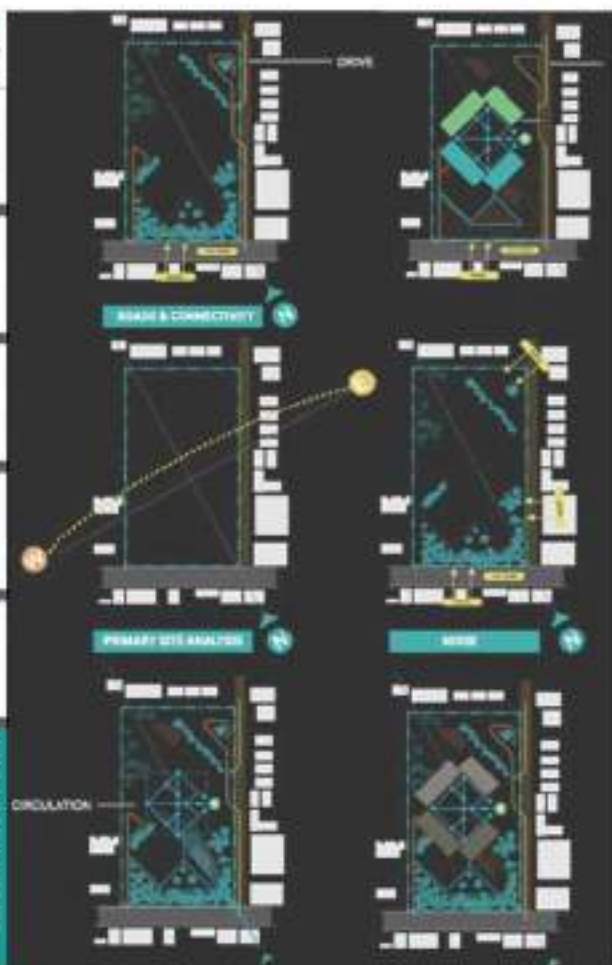


ELEMENTS

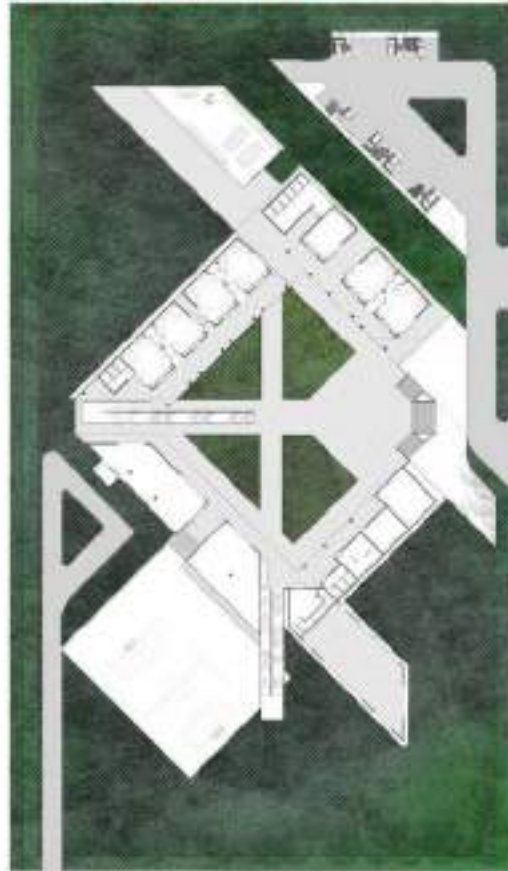


ACTIVITY ANALYSIS

OF PHYSICALLY
IMPAIRED CHILDREN



SCHOOL FOR
PHYSICALLY IMPAIRED CHILDREN



GROUND FLOOR PLAN

ELEVATIONS



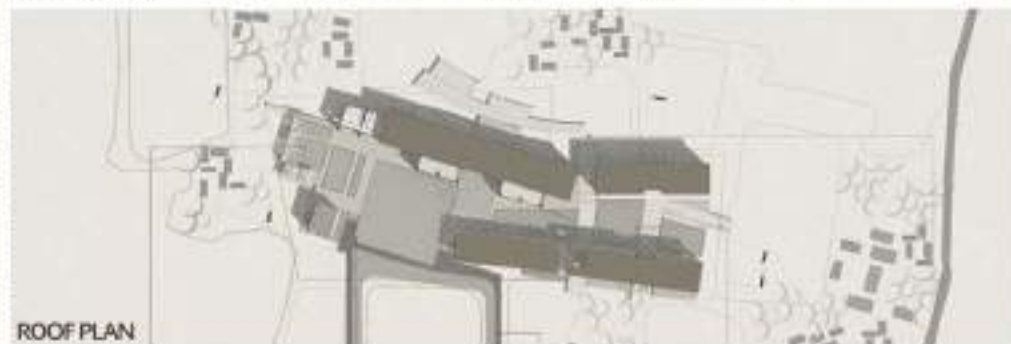
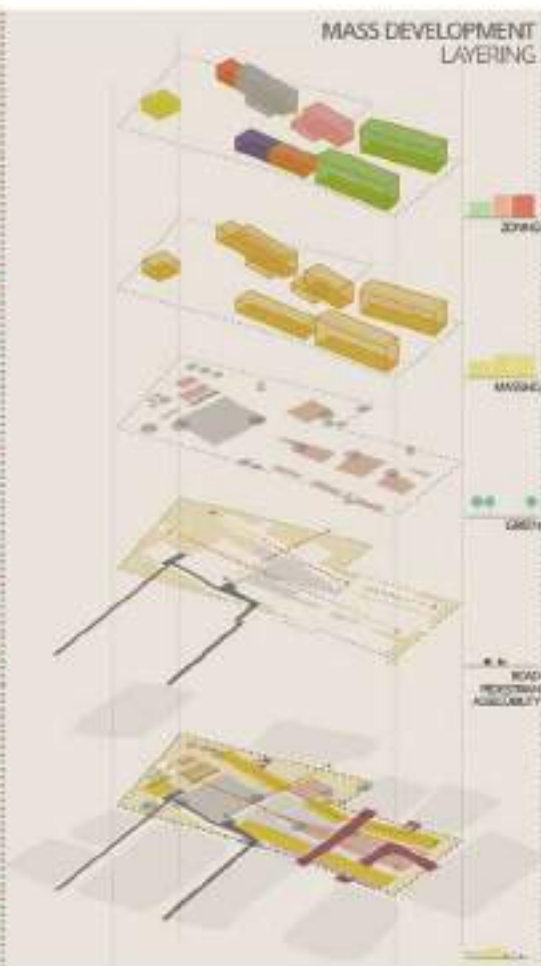
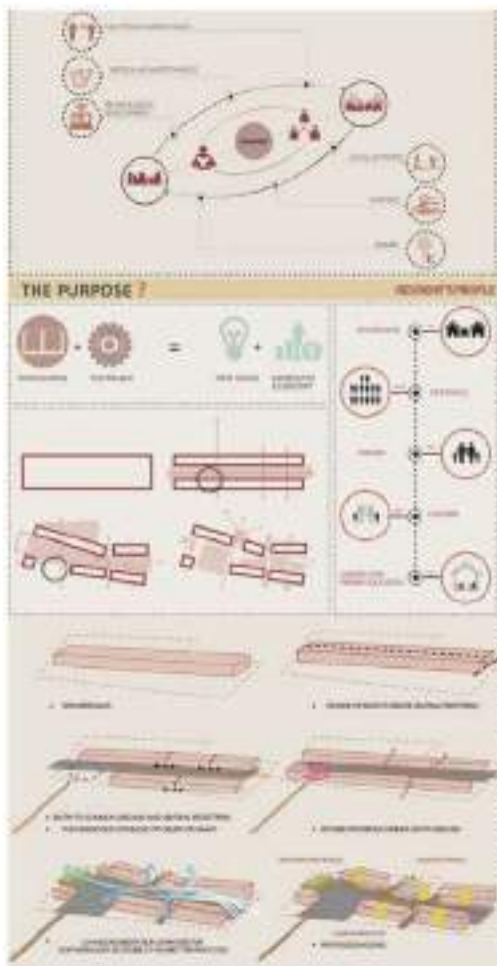
NORTH ELEVATION



EAST ELEVATION

CENTER FOR SELF RELIANCE
A PLACE FOR
LEARNING & SHARING







EAST ELEVATION

SCALE: 1/8" = 1'-0"

WEST ELEVATION

SCALE: 1/8" = 1'-0"

SECTION BB'

SCALE: 1/8" = 1'-0"

SECTION DD'

SCALE: 1/8" = 1'-0"

ELEVATIONS

SECTIONS



LOGITUDINAL SECTIONS



SECTION AA'



SECTION BB'



"NOT MANY
ARCHITECTS
HAVE THE **LUXURY**
TO REJECT
SIGNIFICANT **THINGS."**

- REM KOOLHAAS



VACATION HOUSE AT RAIPUR

BUILT AREA 1150 SFT
LAND AREA 28,800 SFT

63 KILOMETERS FAR FROM
DHAKA. BASICALLY THIS AREA
KNOWN FOR FISHING
AND AGRICULTURE.

CLIENT
COL. WAJIB RAHMAN

SHINGULA, RAIPUR, GOURIPUR,
COMILLA

CONSTRUCTION
2015-2016



AFTER CONSTRUCTION
PHOTOS

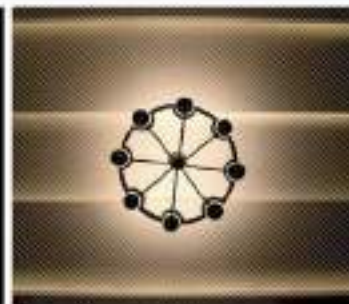
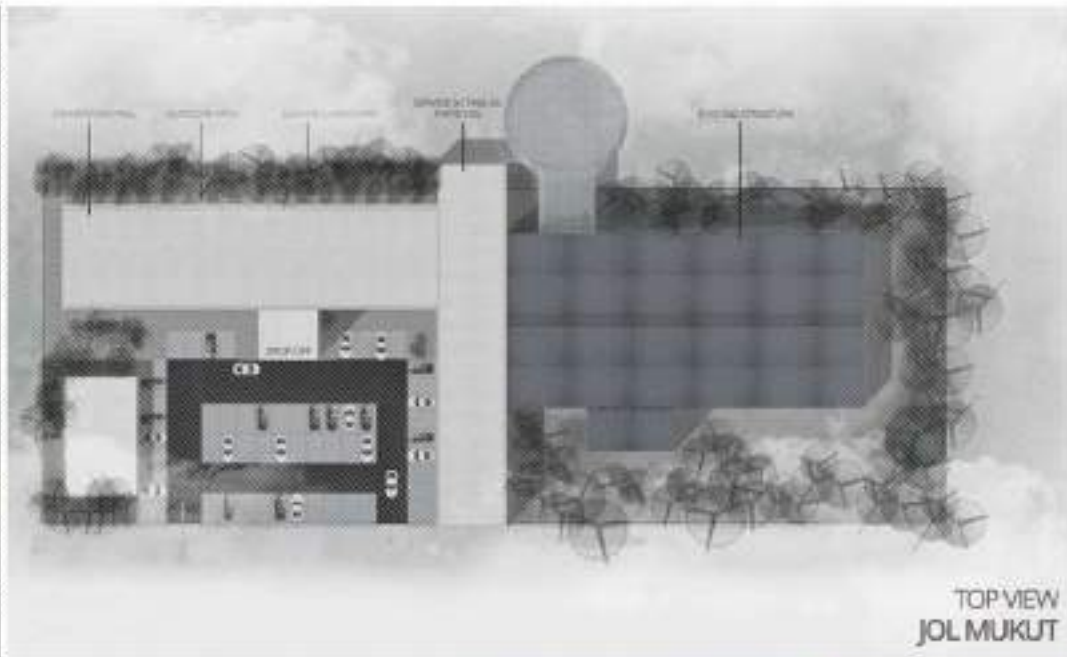
JOLMUKUT
MIRPUR DOHS

BUILT AREA 35000 SFT
EXCLUDING PARKING

THIS PROJECT INCLUDES A SUPERMARKET,
A CAFETERIA, TWO MULTIPURPOSE HALL
AND A SUVNIOR

CLIENT
CSD (CANTEN STORE DEPARTMENT)

THIS PROJECT IS TO BUILD FOR SERVING
THE MAXIMUM NUMBER OF INHABITANCE
OF MIRPUR NORTH ZONE AND THE LOCAL
COMMUNITIES







SARAH
VACATION HOUSE
- CAZPUL









REFLECTION
HATIRIHEEL
DHAKA







MUSA MIYA
BASHUNDHARA
DHAKA



ICON HEIGHTS
SHANTINAGAR
DHAKA

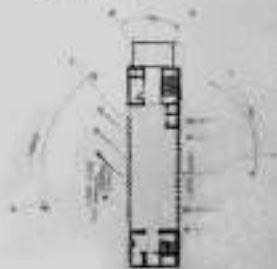




BERC

OPEN ARCHITECTURAL DESIGN COMPETITION
FOR THE DESIGN OF HEAD OFFICE OF
BANGALADESH ENERGY
REGULATORY COMMISSION

The flow of power and energy to all its items comes from a place located at the cross of the building's entrance on the floor. And for buildings that act as the source of energy, source of motion, the seat of the building and energy as a landmark that indicates and drives the entrance and all other buildings which function within the block. Taking care here the architectural of building the building has been designed with an open space of the central core of the building which is the energy corridor which will be the soul of the BERC. How where all functions will originate and relate.



Use of glass on the two main elevations (i.e. East and West) provides a transparent view of the surrounding area and provides maximum daylight to maximize use of natural light thus saving energy and related costs. On entering one does not need to explore in relation with outside sun rays and into existing elevations through the different levels which provides the same atmosphere determined by the complex.

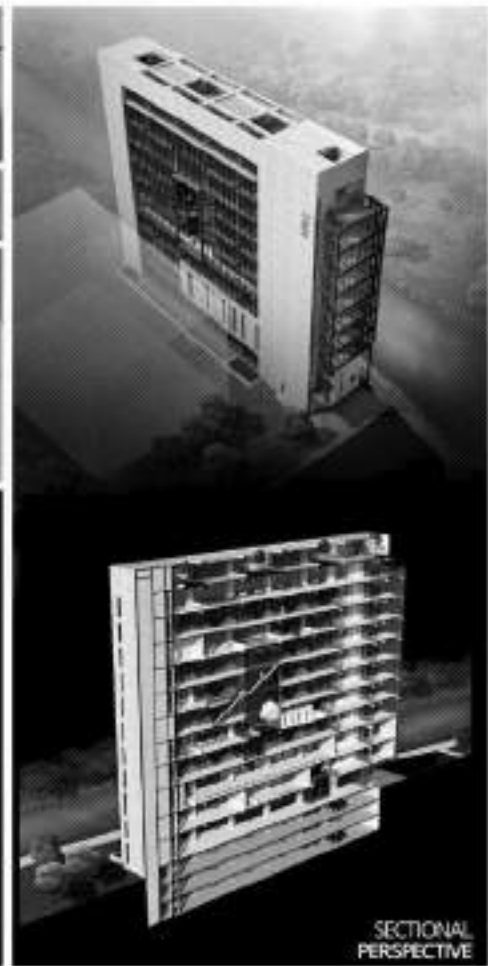
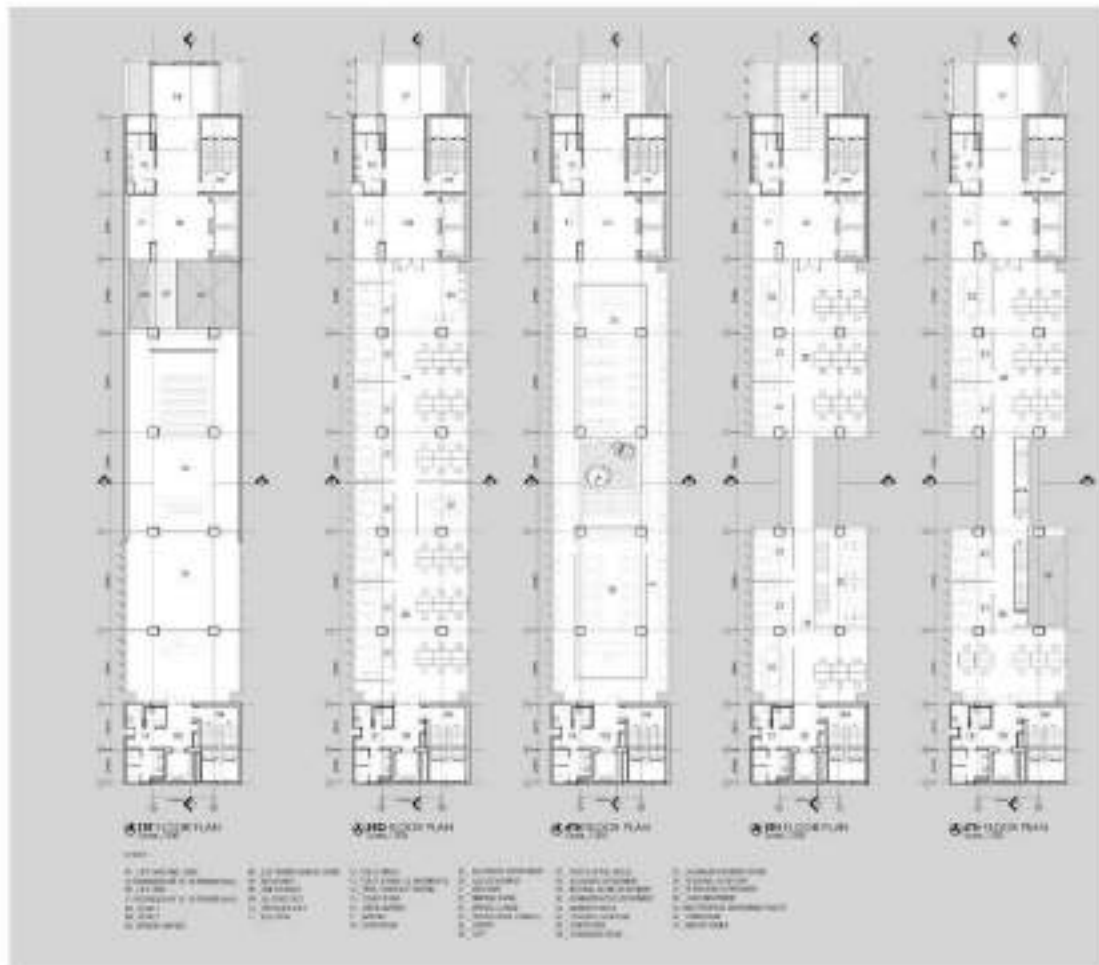
After studying and considering the treatment of the sun through the treatment plan on the level below. Section of opening up the level into a vertical space and the level below to deal with the sun to provide a sun buffer screen that reduces heat but allowing maximum daylight.

- 1. Lobby
- 2. Reception
- 3. Conference
- 4. Office
- 5. Meeting
- 6. Seminar
- 7. Training
- 8. Library
- 9. Restaurant
- 10. Cafeteria
- 11. Gym
- 12. Parking
- 13. Security
- 14. Maintenance
- 15. Storage
- 16. Utility
- 17. Plant
- 18. Service
- 19. Entrance
- 20. Exit



INTEREST CORPUS

SECTION BB'
SCALE: 1:100



AFFORDABLE HOUSING

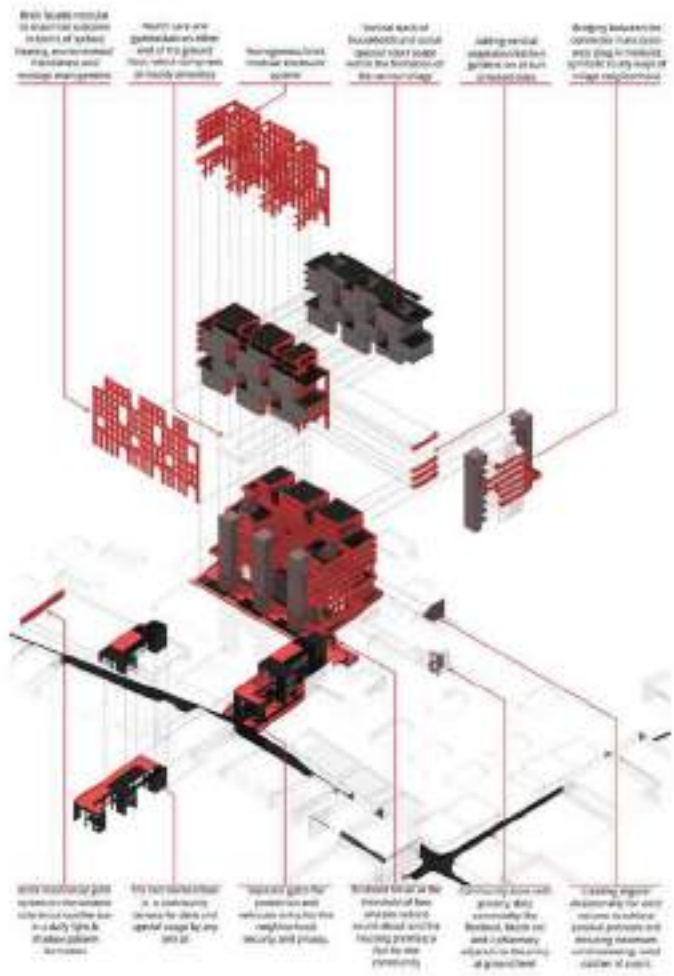
FOR LOWER- AND MIDDLE-INCOME GROUP

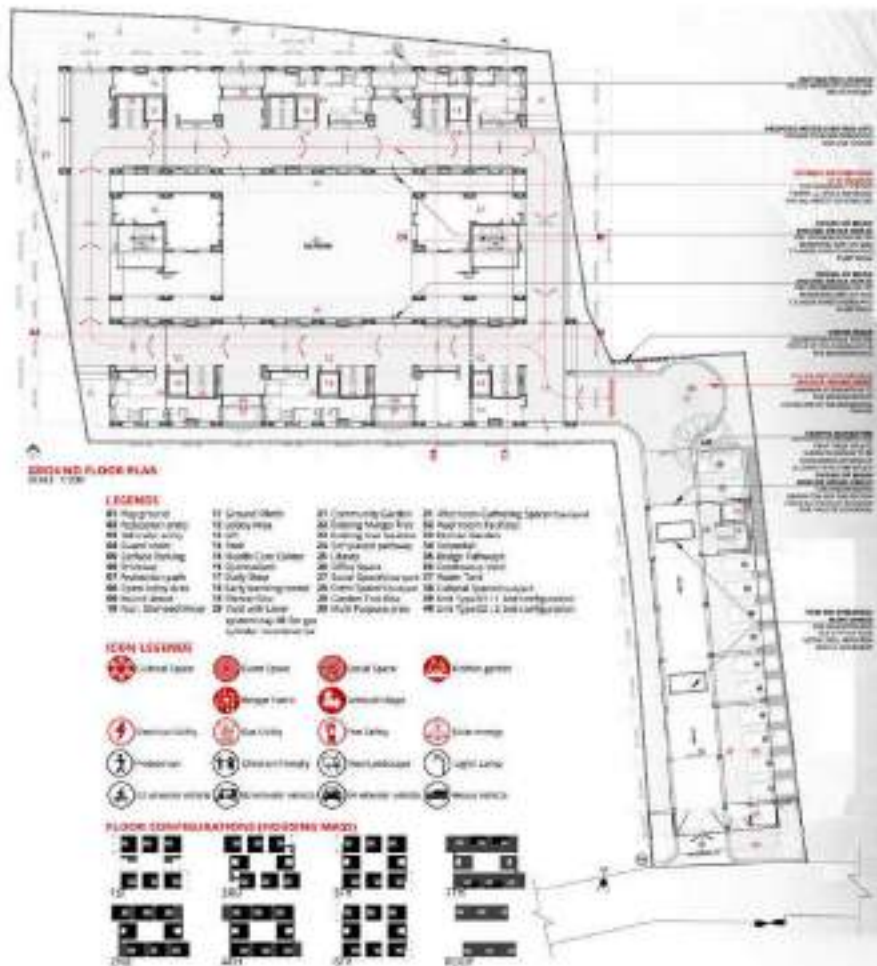
With an eye for both long-term and short-term value, the challenge is to build a community that is sustainable and resilient in the face of a changing climate. The goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community. The goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community.

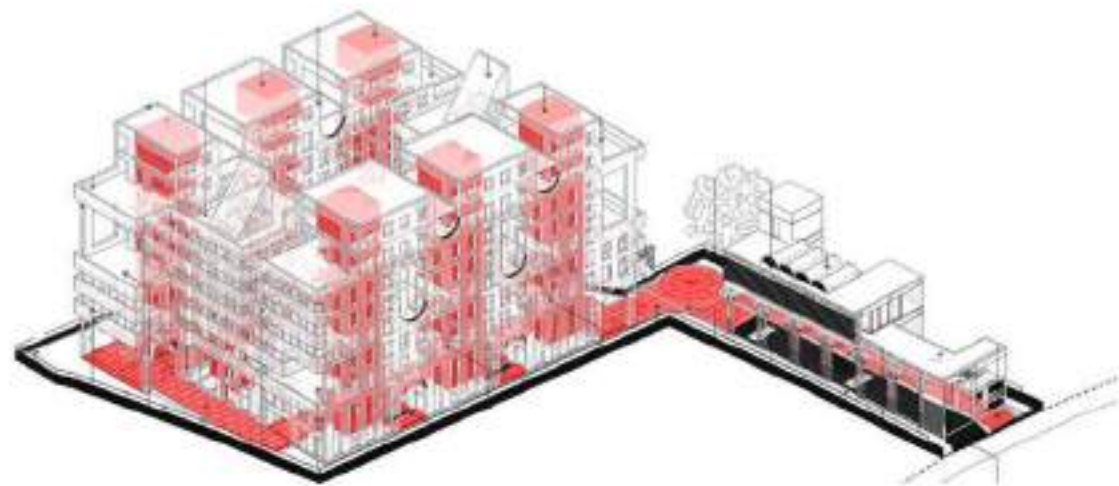
At the same time, the goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community. The goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community.

The goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community. The goal is to create a community that is resilient to a changing climate, with a focus on the long-term value of the community.

© 2014 [unreadable]







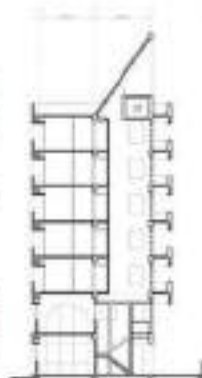
EAST ELEVATION
SCALE 1:200



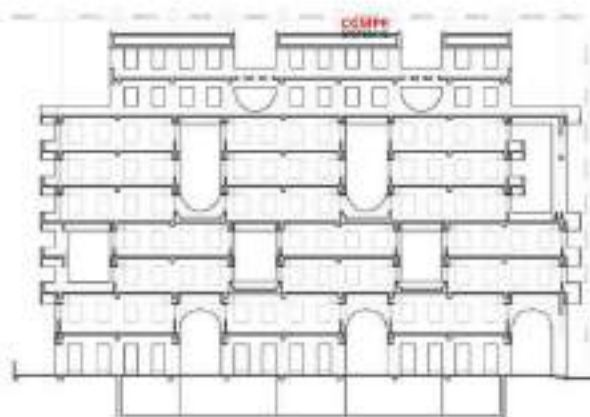
DETAIL: BRICK WALL
SCALE 1:20



DETAIL: WINDOW
SCALE 1:20



SECTION DD
SCALE 1:200



SECTION AA
SCALE 1:200



SOUTH ELEVATION
SCALE 1:200