



SECONDARY SKIN

- POWDER-COATED ALUMINUM HONEYCOMBS MESH SKIN TO ACHIEVE UV, DUST AND WEATHER RESISTANT PERFORMANCE FOR THE DORMITORY BUILDING.
- EMBODIED FURNITURE ELEMENTS (SEATING)
- RED HUE ENHANCING THE ELEMENTAL QUALITY AS WELL AS ACCENTUATION.

GREEN TERRACE

- EXTENSIVE 800 ROOF CONSTRUCTED ON A STEEL COMPOSITE ROOF AS AN EXTENDED RECREATIONAL AND EXPERIENTIAL PLATFORM.
- STORM WATER RETENTION AND EVAPORATIVE COOLING
- DETAILED CONSTRUCTION TECHNIQUES EMPLOYING IRRIGATION SYSTEMS FOR EASE OF MAINTENANCE

STRUCTURAL FRAMEWORK

- CONSISTS OF 400X400MM 'H' COLUMNS AND 150X300MM 'I' BEAMS AS MAIN STRUCTURAL MEMBERS
- WHITE ENAMEL FINISHES COMPLEMENTING THE MASONRY ENVELOP
- GREATER EFFECTIVE SPANS FROM SLENDER PROFILES
- FASTER AND EASY CONSTRUCTION

ENVELOP

- MASONRY WALLS AND WELL PERMEABLE FENESTRATION
- BETTER THERMAL PERFORMANCE VIA HIGHER THERMAL MASS MASONRY CONSTRUCTION AND HIGH ALBEDO EXTERIOR FINISHES
- DORMITORY INDOORS ARE FINISHED WITH INSULATED TIMBER VENEER PANELS AS PLEASANT A MATERIAL PLAY.

GROUND LEVEL

- DORMITORY**
- HOUSES SEPARATE ALL-PURPOSE DIVISIONS FOR MALE AND FEMALE BOARDERS WITH ENSURED PRIVACY. (ALONG WITH ADMINISTRATION AND RECEPTION SPACES)
 - EFFECTIVE FURNITURE ARRANGEMENT. (SCISSOR GRILLS AND DOORS FOR BETTER PRIVACY.
 - DIVERSITY OF EMPLOYED MATERIAL PALETTE.
 - EPOXY FLOOR FINISHES FOR EASE OF CLEANING.
- STEPS**
- ACCESSIBILITY ENABLED FOR DISABLED USERS.
 - COARSE FLOOR FINISHES FOR BETTER OUTDOOR FEEL
 - GEOMETRIC FORM COMPLEMENTING THE SCHEME'S OVERALL ARCHITECTURAL DISCOURSE
- FLORA**
- ENHANCES THE NATURAL SENSE AND CONNECTIVITY OF MULTI-LEVEL LANDSCAPE.



BEACON

Contemporary Art Museum & Youth Hostel
Youth Hostel wing

Empowers artistic commune (local and foreign artists) who wants to gather and collaborate with each other.
The hostel accommodates both male and female lodgers separately, with all facilities and privacy.
It functions as an elevated landscape which is an open gathering space, also an open auditorium where general public can watch the events on this platform and the media facades.
The building skin to follow as same theme of the museum and also act as a dust and heat barrier.