

## Placemaking Concepts for PSCDCL

Site- ABB\_3  
S.no 141 Baner, Pune

Presented to:  
Hon MC Mr. Kunal Kumar

Design Option: 01  
Revision: 0  
Date: 10 Oct 2016

## Place making design concept

ABB-03  
S.NO 141, BANER, PUNE  
Theme: Leisure & Meditation

### Keep it Simple yet Impactful

**Location** - **High Visibility**, Close vicinity from major transit routes & Social Infrastructure, Acquired Land

**User Profiling** – for **all age groups, common citizens**, underprivileged as well as people with special needs

**Design Mantra** - Humane Scale and **Dynamic multi-purpose use**. Cost effective and High recall value.

**Fast implementation** - **Quick transition** (within a week?) Use of prefabricated, precast, modular elements.

**Identity & Branding** - An attribute or Design element binding all the sites throughout diverse themes.

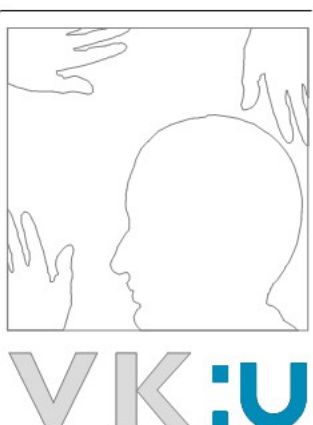
**Smart element** – **ICT integration allowing theme specific contents** and functional enhancement

**Sustainability** - Green features, **re-use material, local resources and low maintenance**

**Scope for Citizen engagement** - During execution stage.

**People's participation in managing Dynamic platforms** with programmatic Smart Pods.

SMART CITY, PLACEMAKING





# How will they use Pune Future Smart Places?

ABB-03  
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Theme: Leisure & Meditation

- How can Smart Public Places help people in their everyday-life activities?
- How will kids improve their education in a smart-connected environment?
- What elders may expect from a Smart Public Place designed accordingly to their needs?
- Can Smart Public Places reinforce Pune civic identity and community development?



## SMART CITY, PLACEMAKING



## **Catchment Profiling**

Baner, balewadi  
residential areas

## **What is around?**

Main connector of Baner  
with Pimple Nilakh &  
Aundh Riverfront,  
Jupiter Hospital

## **Theme:**

Senior Citizen,  
Meditation, Play &  
Recreation Ground

## **Status:**

Site Area - 725 sq mt.  
(in acquisition)

Use - Amenity + PG



## **Who are our neighbours?**

Access – 24 Mt wide DP connecting Baner high street road with Riverfront

Adjoining landuse – Diagonally across Jupiter Hospital

2 minutes walk from Nala garden, Riverfront development and Baner road

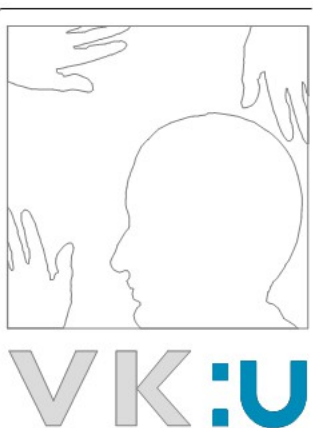
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## Theme – Leisure and Meditation

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The objective is to design a space for leisure and meditation activities for mid – aged and elderly residents and visitors of the neighbourhood.

The site is located in proximity to the river and well connected by major roads linking Aundh and Baner and Balewadi. There is an upcoming high-end hospital located just opposite to the site.

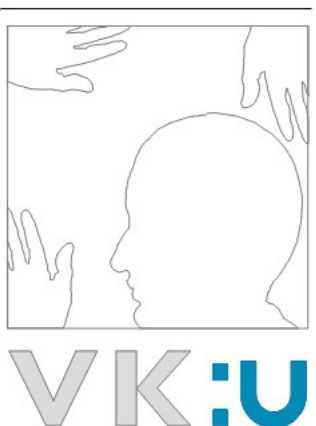
Such proposed activity would help the visitors and the attendants of the patients to get a much needed soothing environment which is easily accessible.

This well designed space supported by smart technology would be used by the residents for their leisure walks and routine workouts as well as would be visited by the non-residents due to its unique facilities.

The space is designed to provide

- Well developed landscape suitable for various meditation techniques.
- Well designed semi-covered meditation area.
- Provision / equipment for therapy exercises.

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# Smart Box Contents

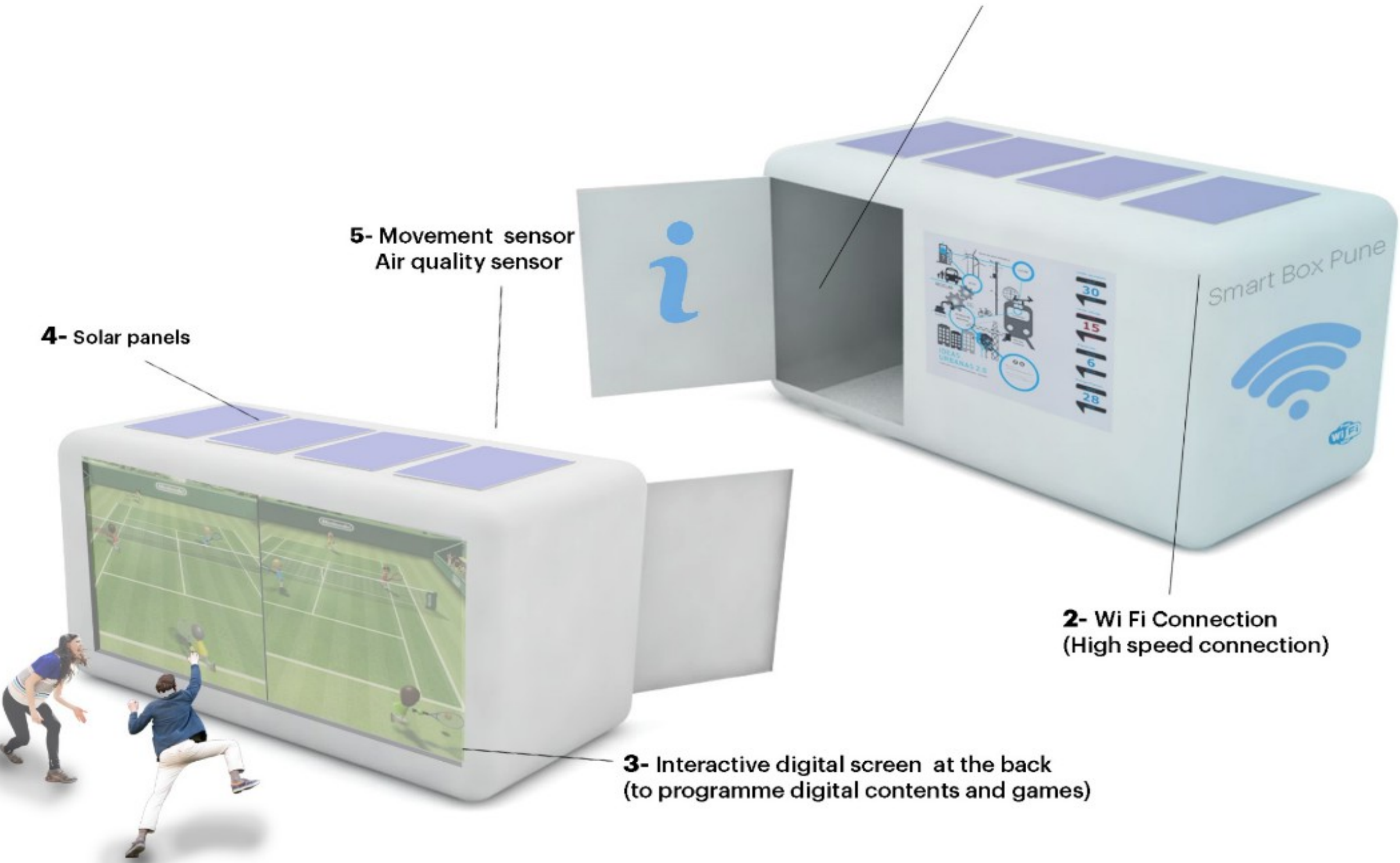
1- 3D digital printers (at least 1)

5- Movement sensor  
Air quality sensor

4- Solar panels

2- Wi Fi Connection  
(High speed connection)

3- Interactive digital screen at the back  
(to programme digital contents and games)



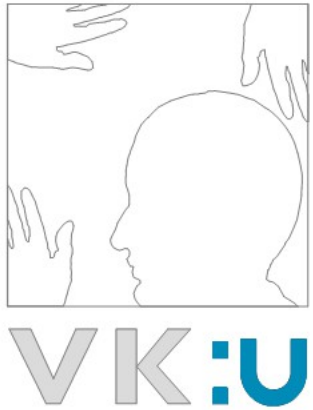
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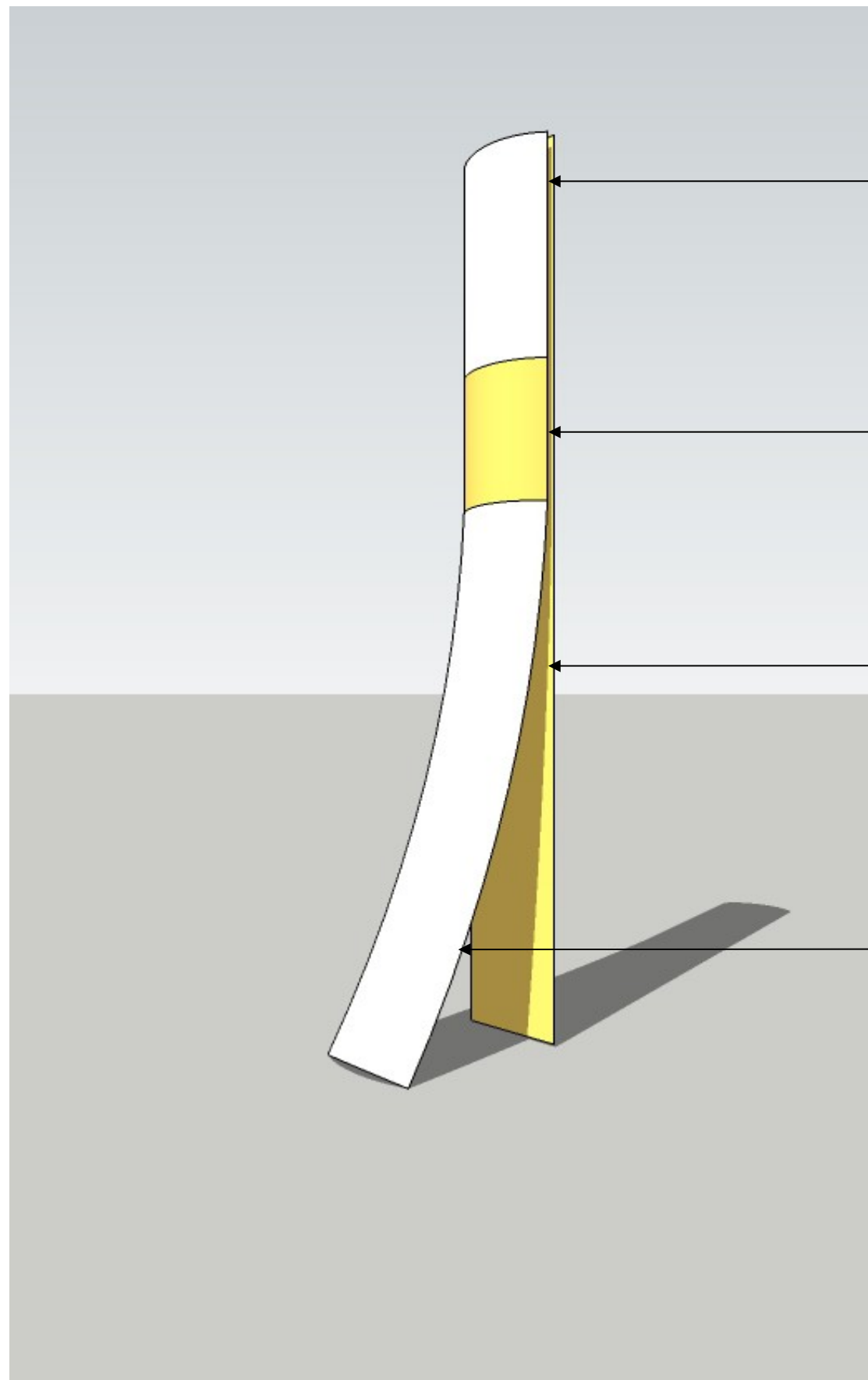
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## SMART TOTEM

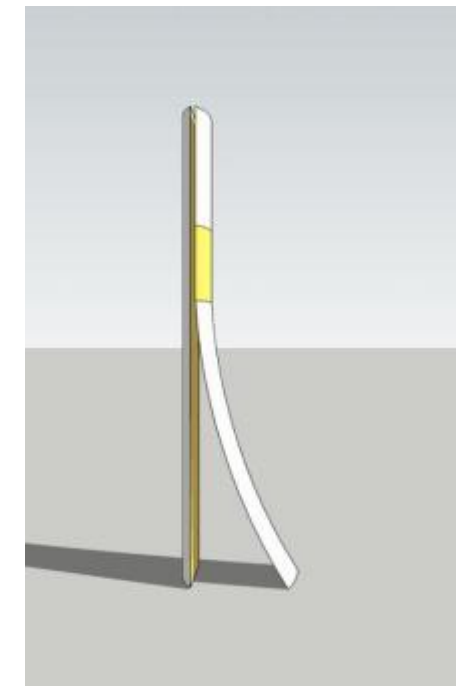
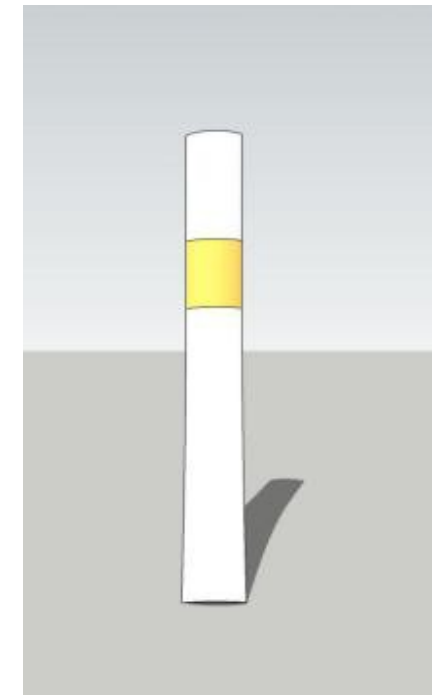


CCTV Surveillance to monitor the site for safety and security, Smart lighting, WiFi, Public Announcement System etc.

Branding Placement for PSCDCL & co-brands

Color bands representing basic activity themes, bringing each theme its own identity.

Minimal design, that is unique yet common for all Smart City place making spots. Added to it, its height that helps identify the spot visually from a distance



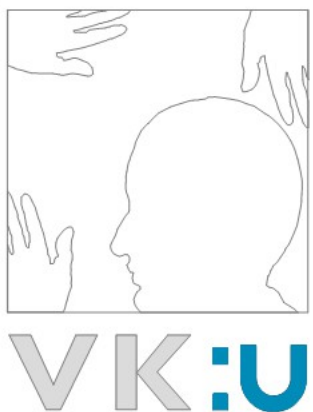
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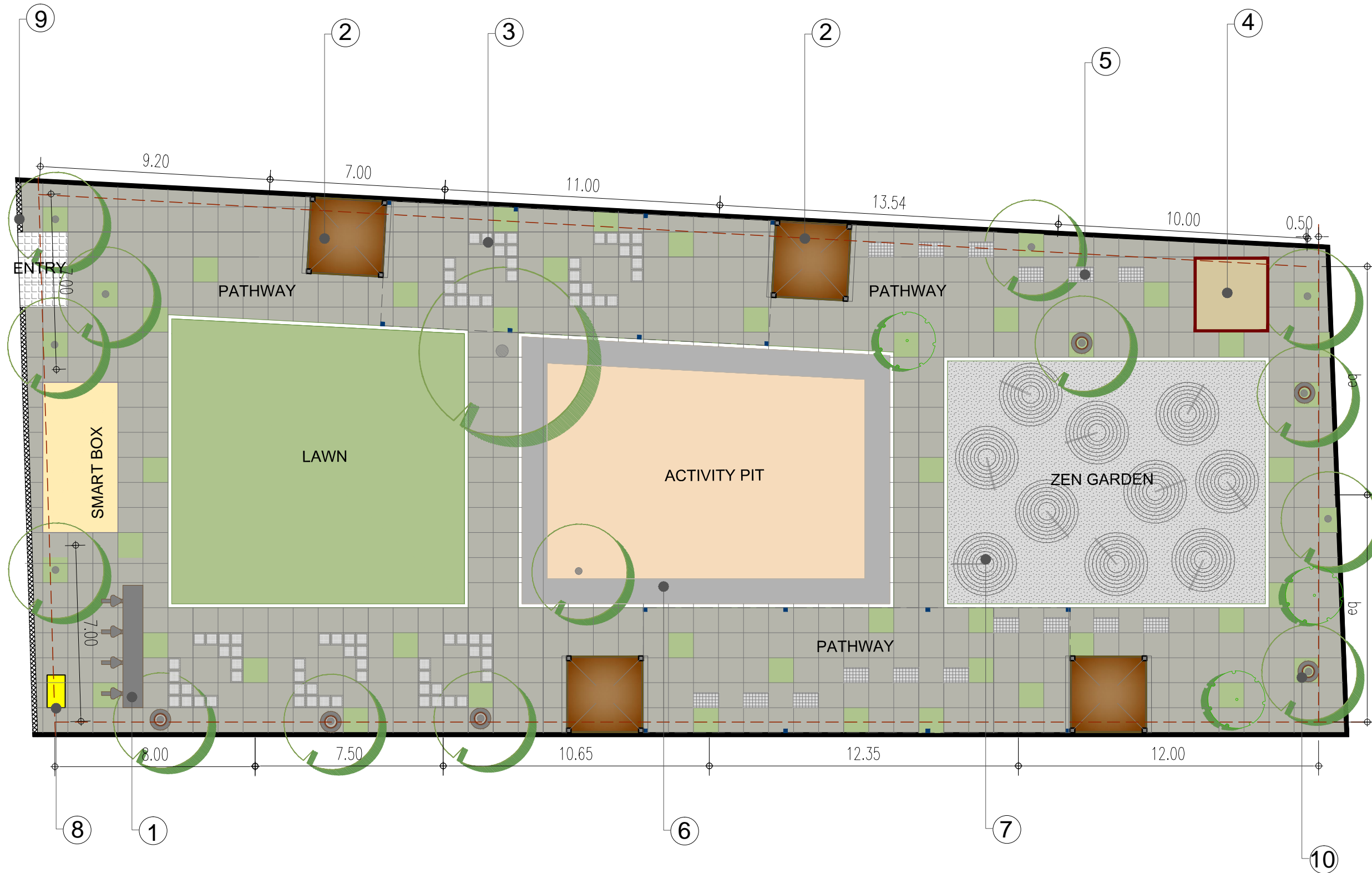
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**LOCATION**  
BANER, PUNE.

**AREA OF PLOT** 1159 SQ.MT.

**TYPE OF PLOT** AMENITY

**LEGEND**

1. CYCLE DESKS
2. GAZEBO
3. WASTE BOX SEATING
4. MODULAR LIBRARY
5. JALI SEATING
6. PEBBLED PAVER
7. ZEN GARDEN EQUIPMENT
8. TOTEM
9. CHAIN LINK FENCING
10. CIRCULAR TREE BENCH

**LEGEND**

PROPOSED TREES

EXISTING TREES

## Master Layout



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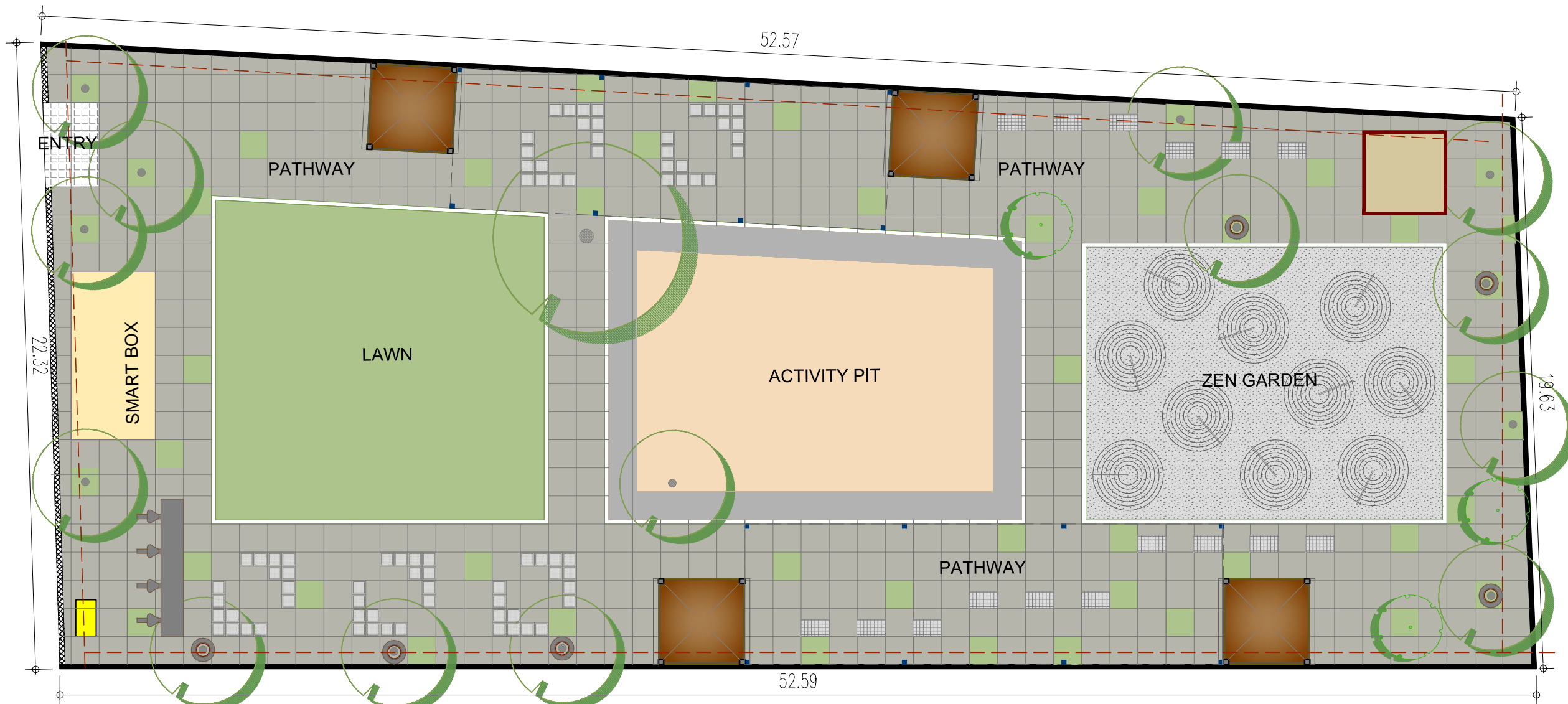
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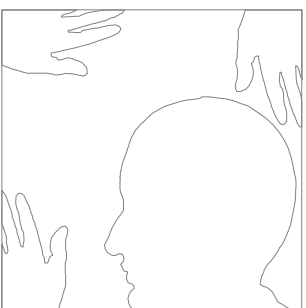


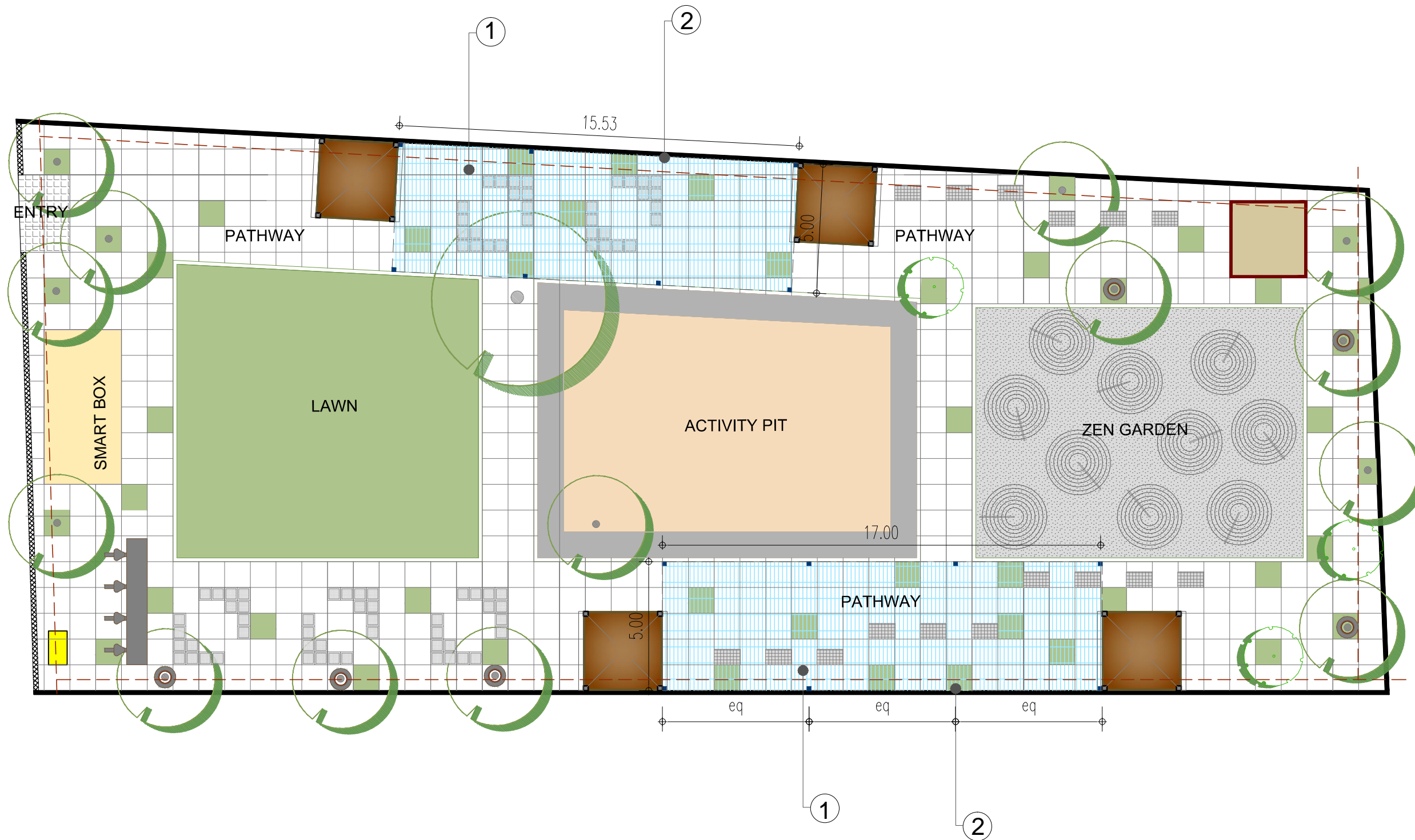


SPECIFICATION		
1. HARD SCAPE		
PAVERS Area: 623sqm		
PEBBLED PAVER Area: 45sqm		
LIME STONE AGGREGATE Area: 123sqm		
2. SOFT SCAPE		
LAWN Area: 130sqm		
SOIL Area: 105sqm		
4. FENCING		
CHAIN LINK FENCING WITH CREEPERS Length : 12 rm		
5. FURNITURE		
CYCLE DESKS		
TREE BENCHES SEATING		
WASTE BOX SEATING		
JALI SEATING		



## Specification Layout





LOCATION  
BANER, PUNE.

AREA OF PLOT 1159 SQ.MT.

TYPE OF PLOT AMENITY

LEGEND  
1. TENSILE COVERING  
2. SUPPORTING MEMBERS

TENSILE  
Area: 548sqm






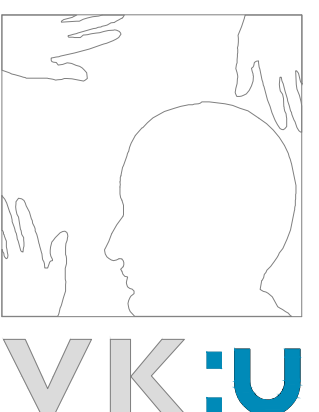
## Roofng Layout

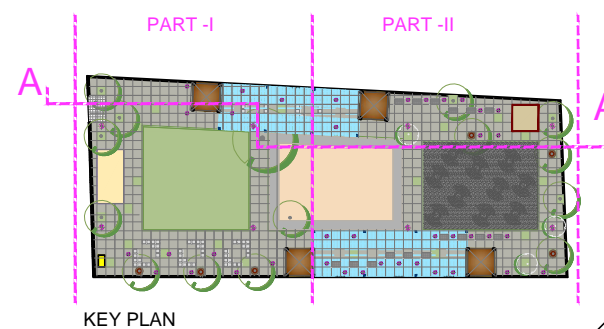
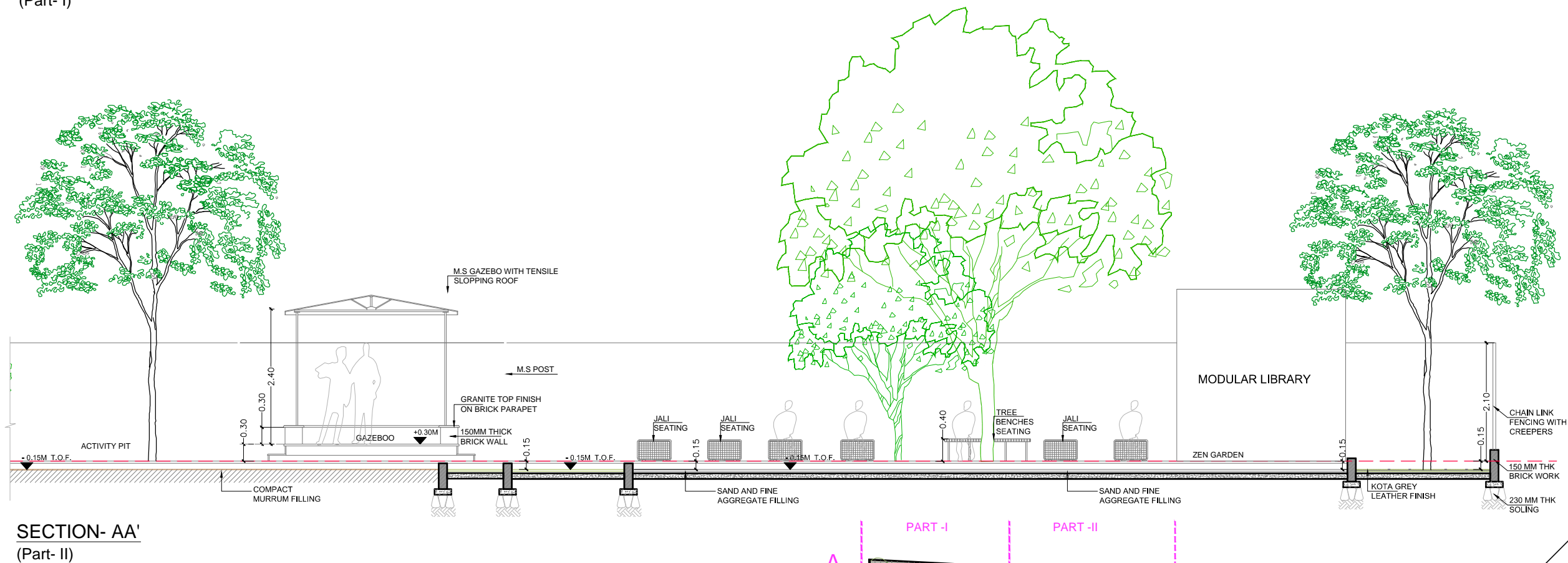
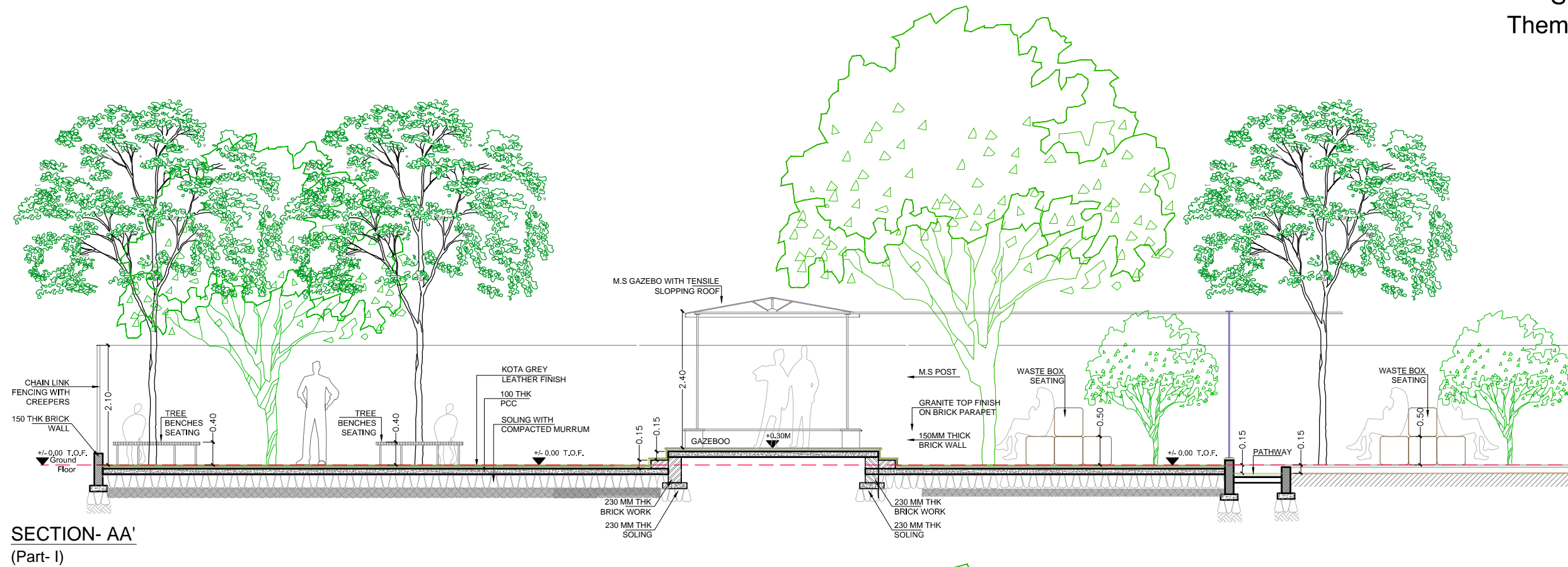




LEGEND

-  FOCUS LIGHTS- 10NOS.
-  POLE LIGHTS- 15NOS.
-  BOLLARDS- 37NOS.



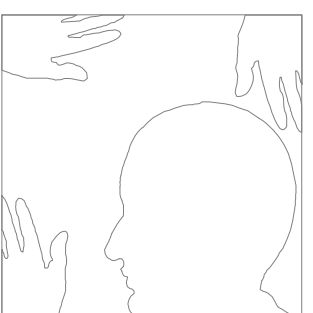


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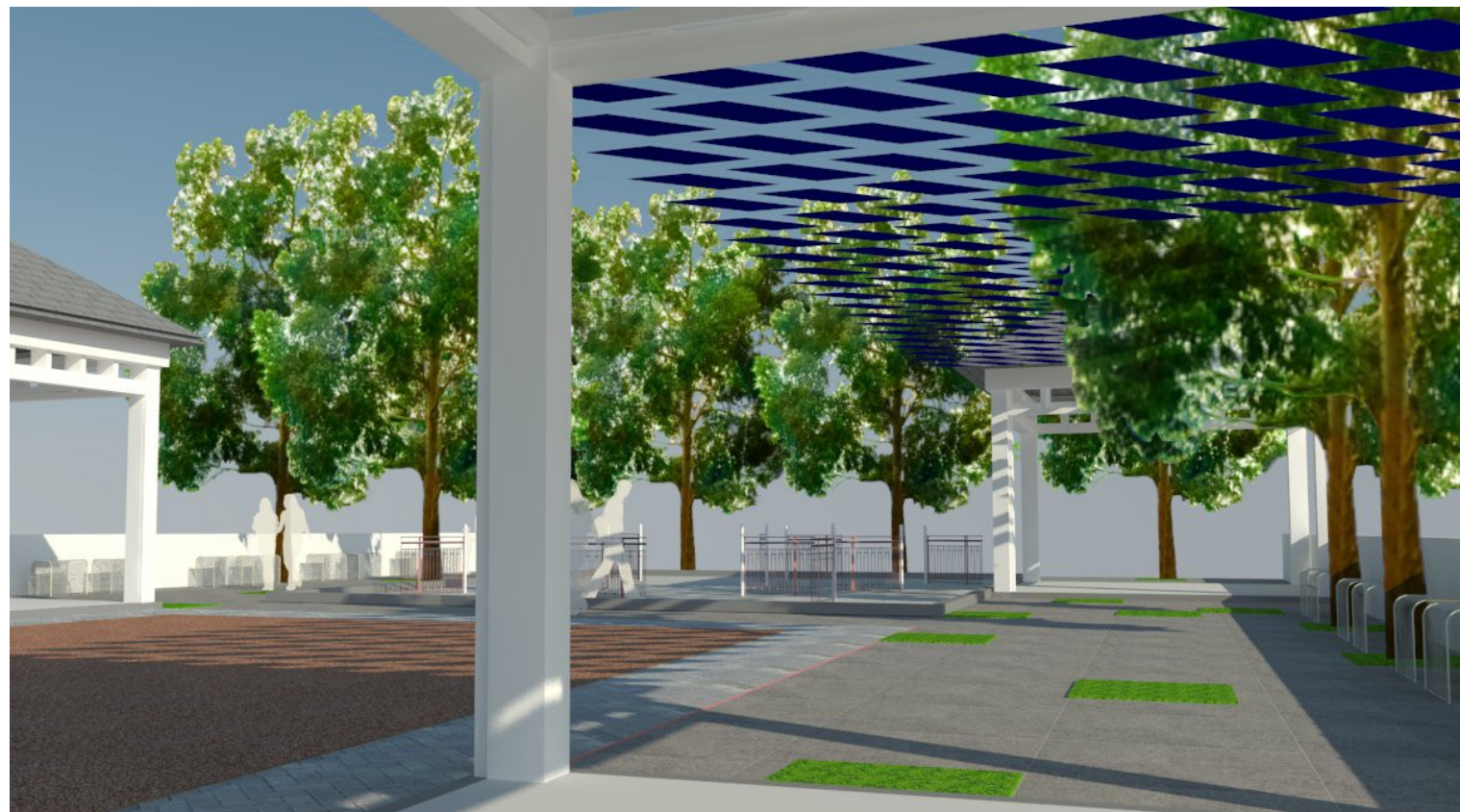


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# Visuals

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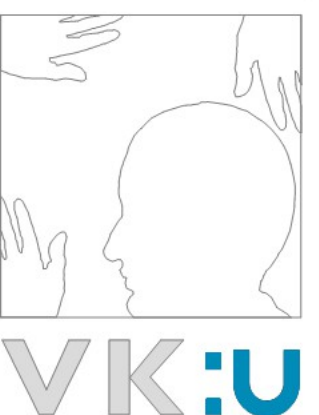
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**DESIGN**

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