

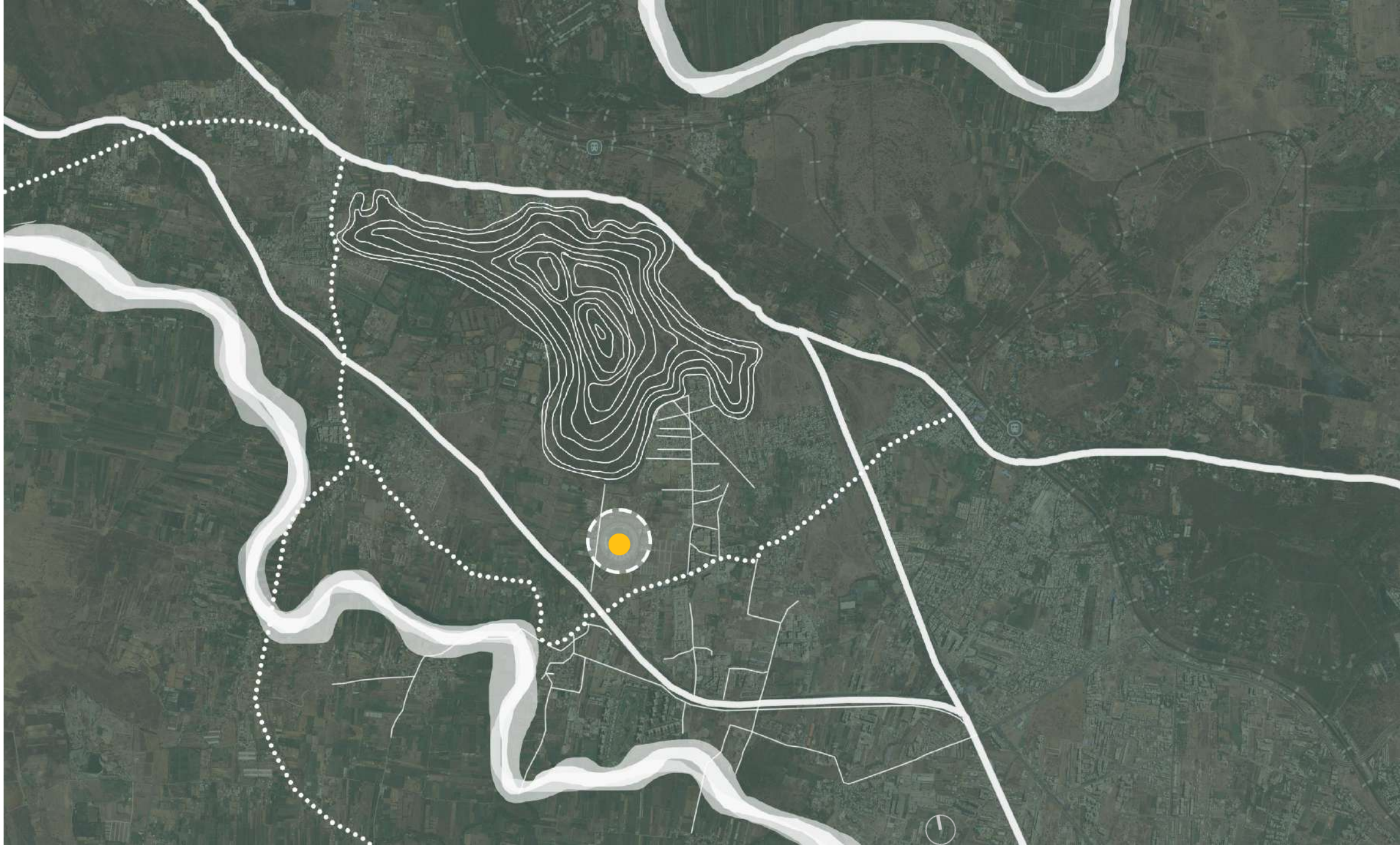
MCA INTERNATIONAL CLUB HOUSE AT GAHUNJE, PUNE

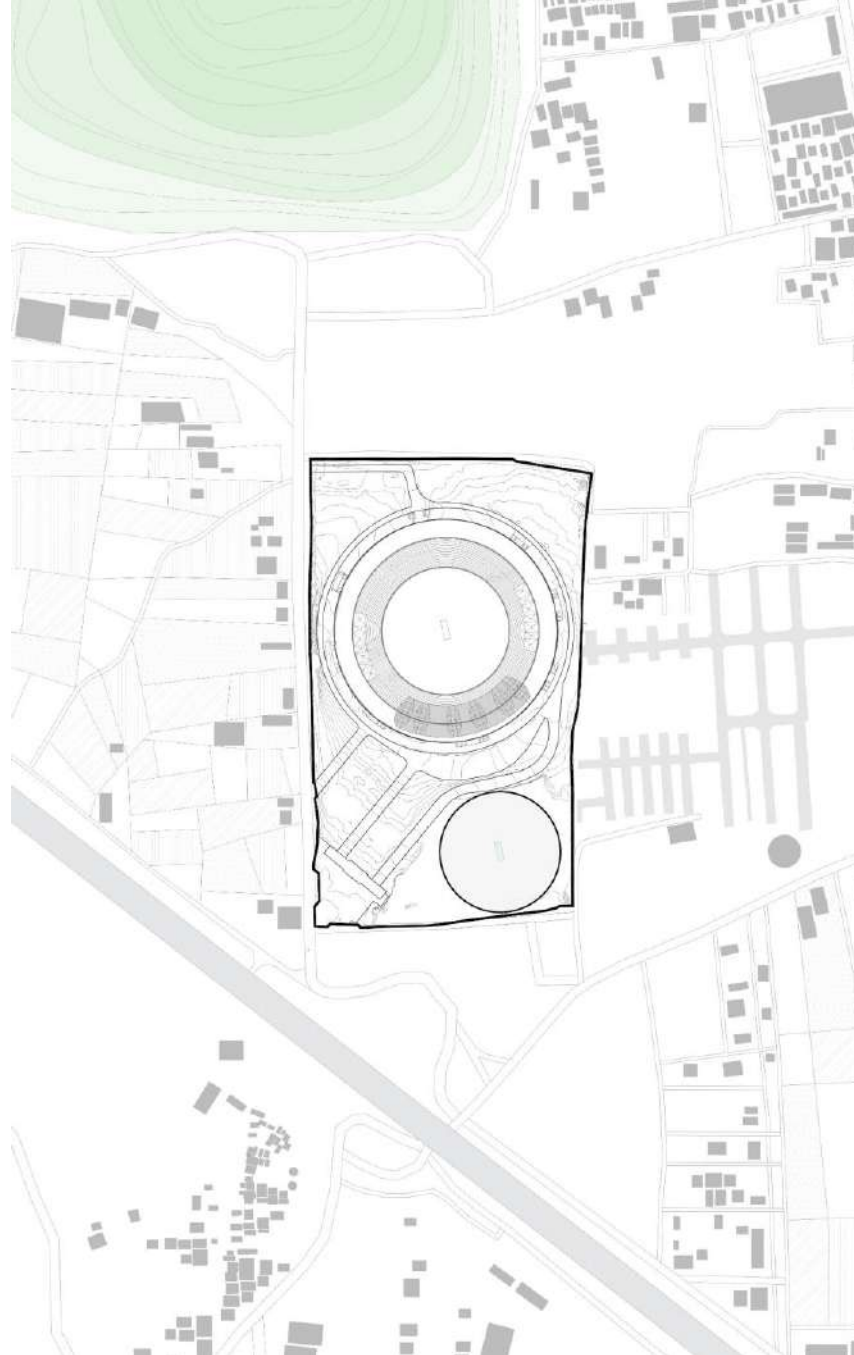
PR119

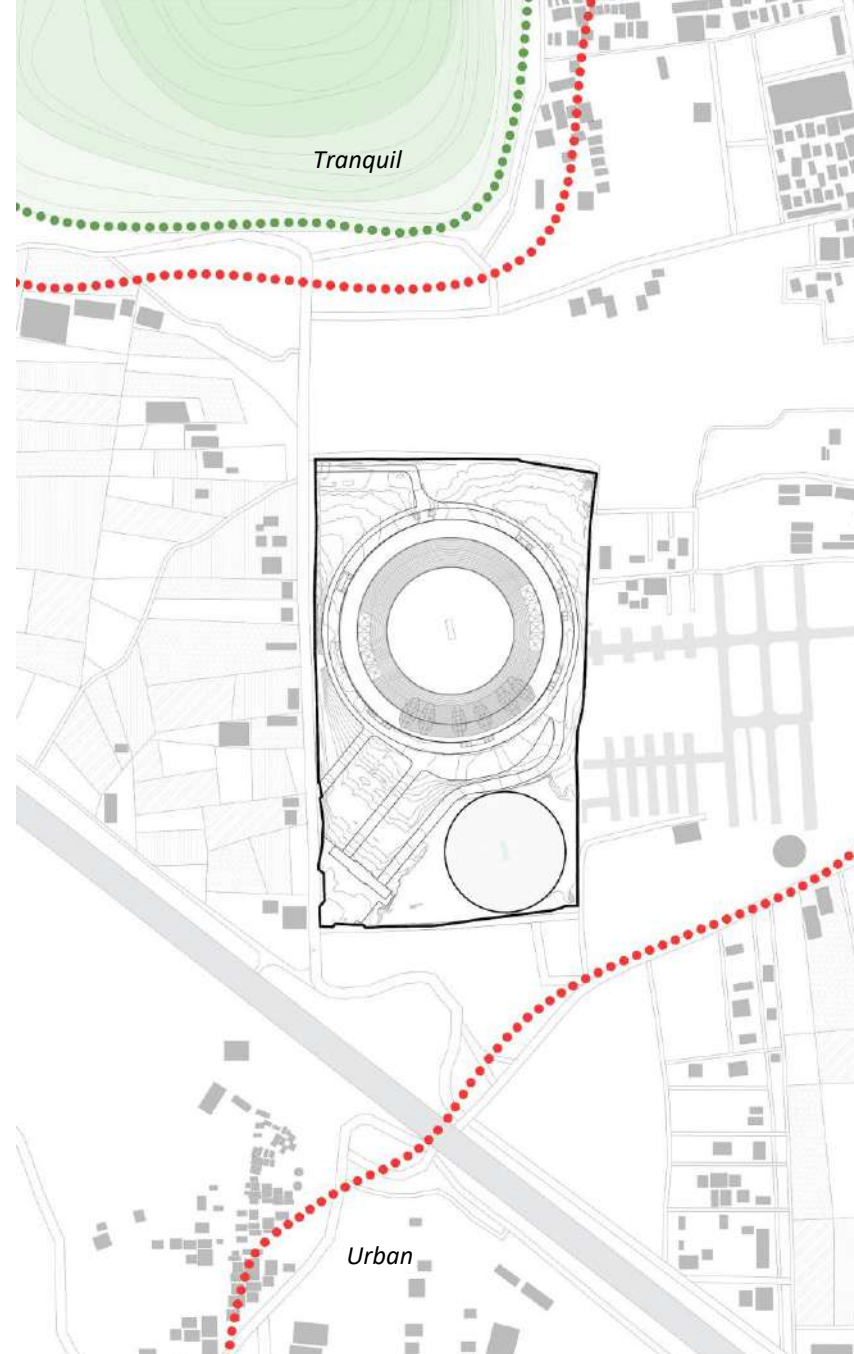
"22 yards brings nation together."

"22 yards brings nation together."

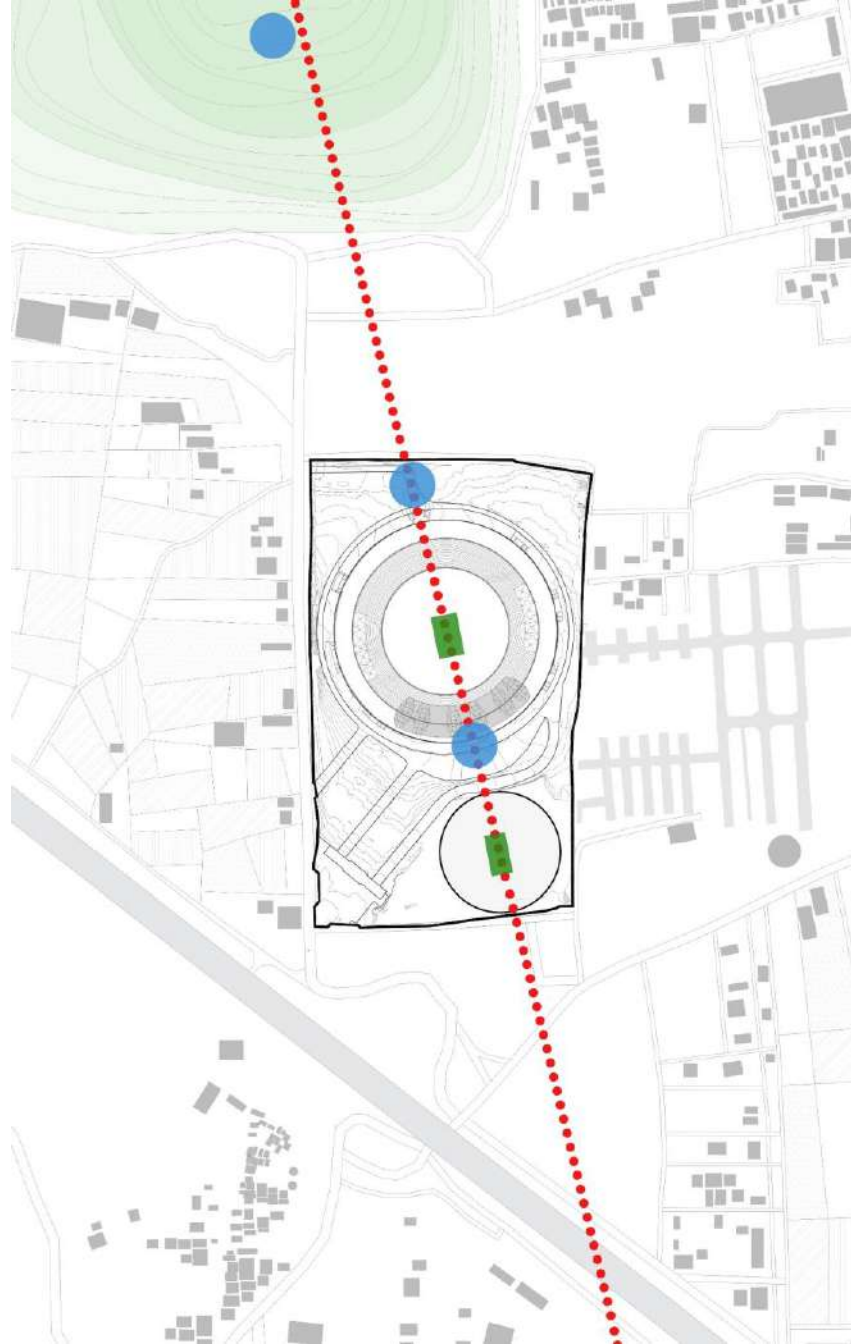
*" Can our design insertion bring that **inclusiveness** ? "*











Ghoradeshwar Temple



Mr.D.B. Deodhar

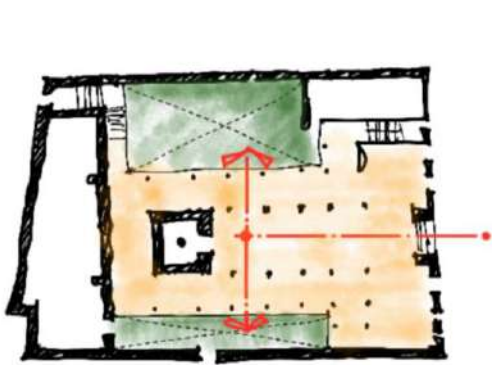


Sacred 22 yards

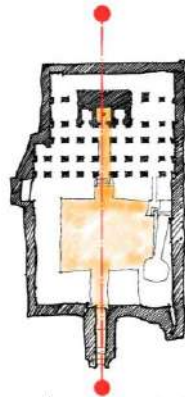
*"The void is maintained,
respecting the monumental
presence of the stadium."*

"Sacred Axis"

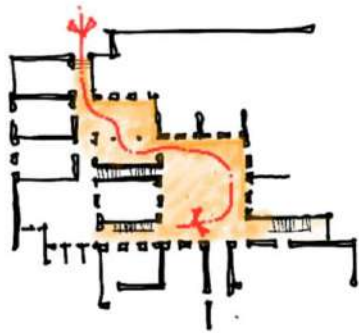




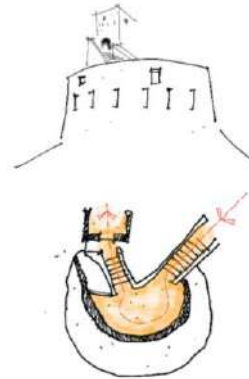
Colonnades & temple as pavilion



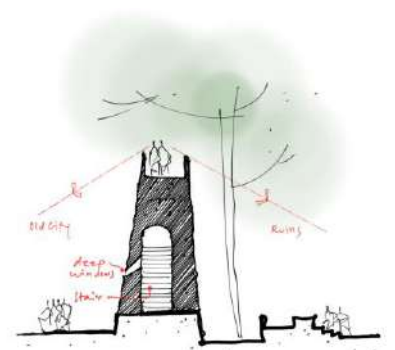
Tranquil sacred axis



Domestic scale & unfolding spaces



Bastion & unfolding pathways



Fortified wall as "walkway"



Covered deep verandas



Mutually shaded street



Ghats: water edge



kund

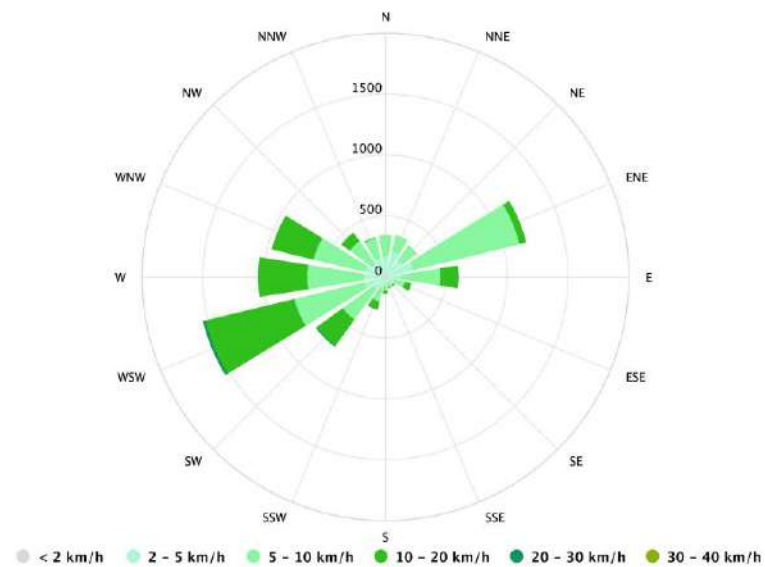


Basalt Stone

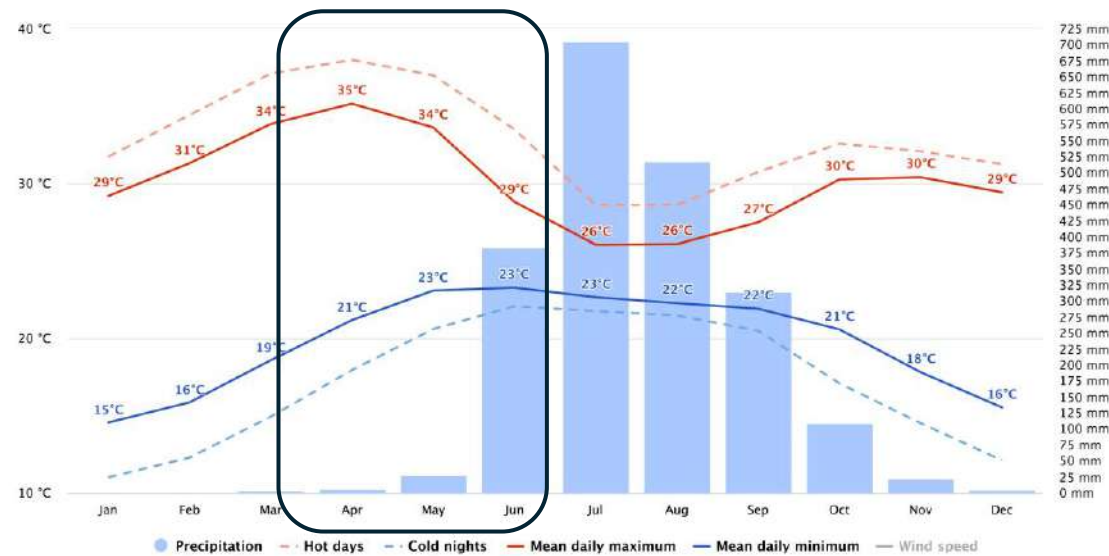


Light Terracotta Brick

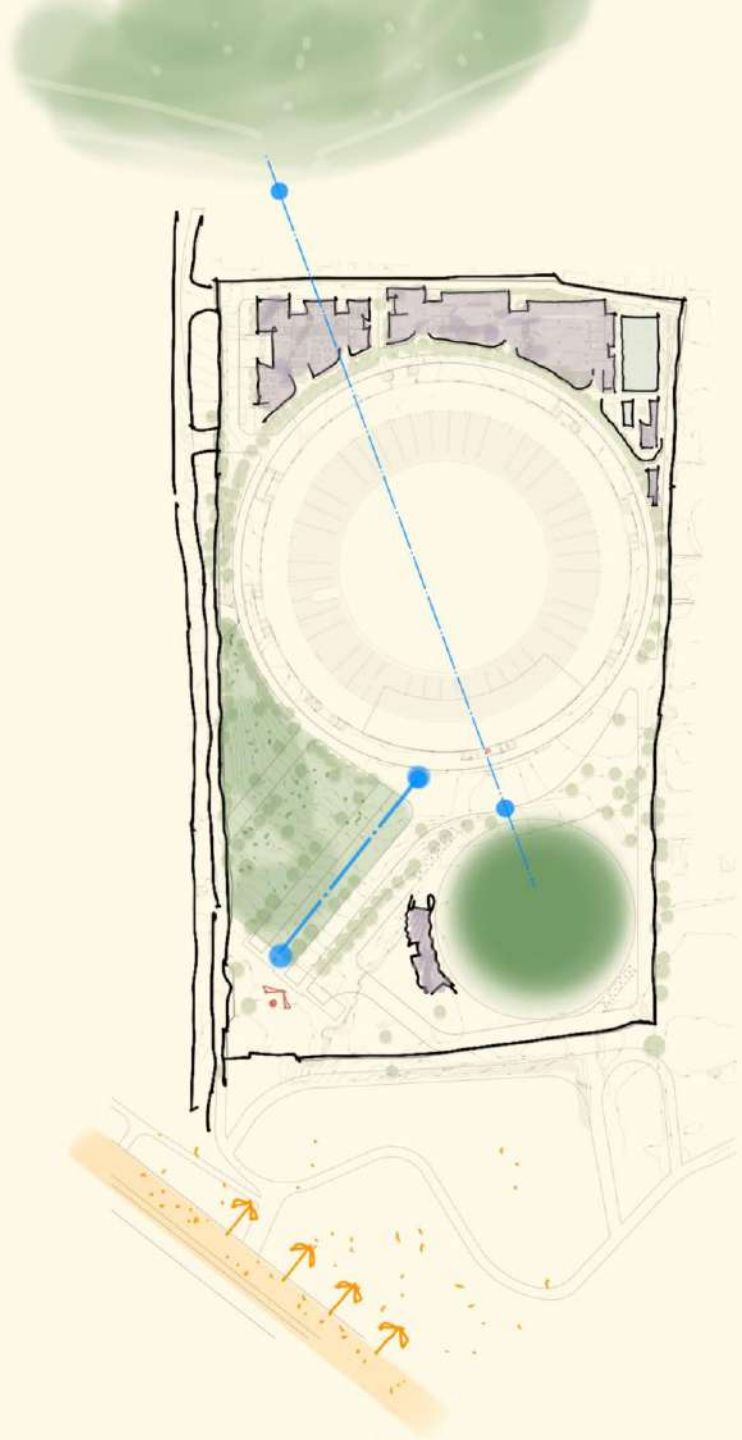
Pune
18.52°N, 73.86°E (554 m asl).
Model: ERA5T.

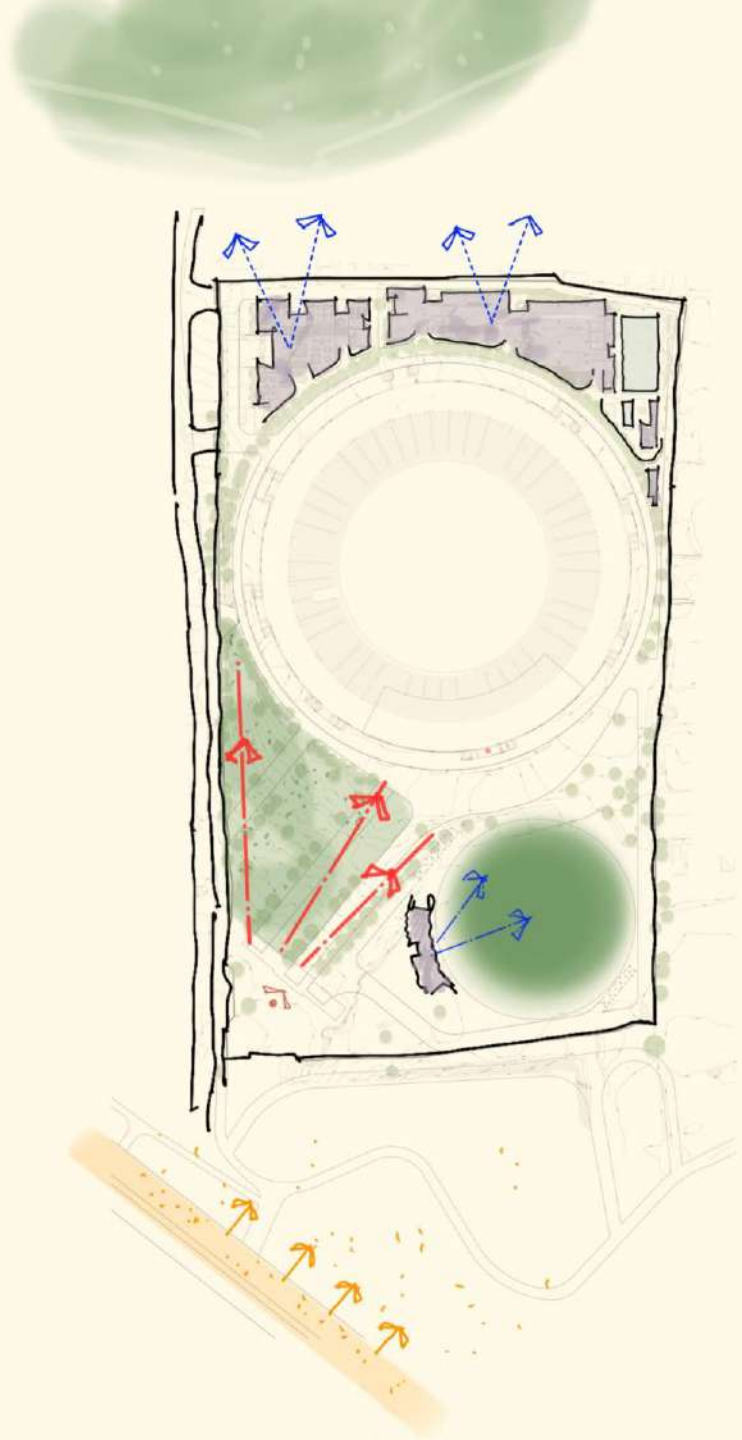


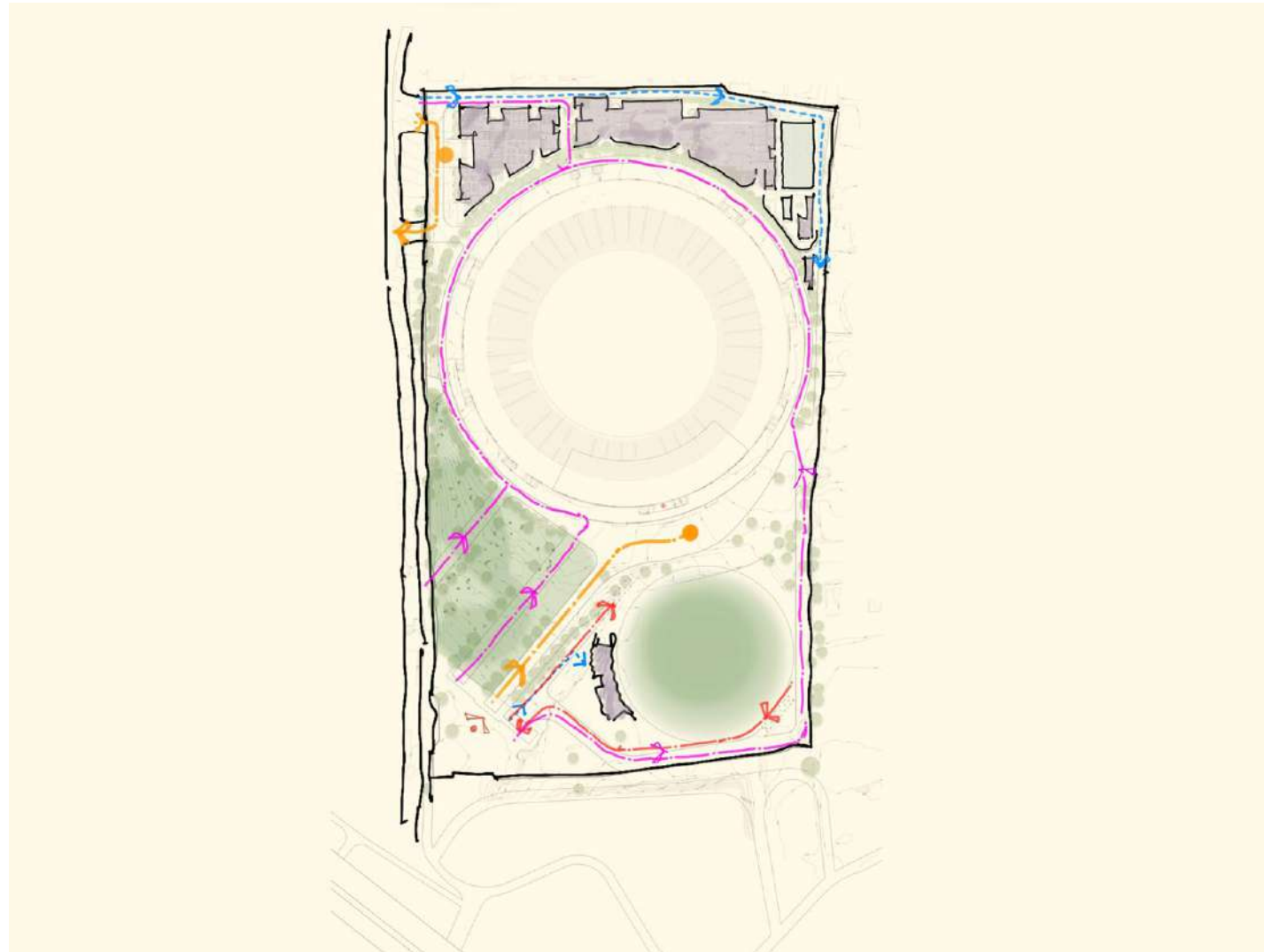
Pune
18.52°N, 73.86°E (554 m asl).
Model: ERA5T.

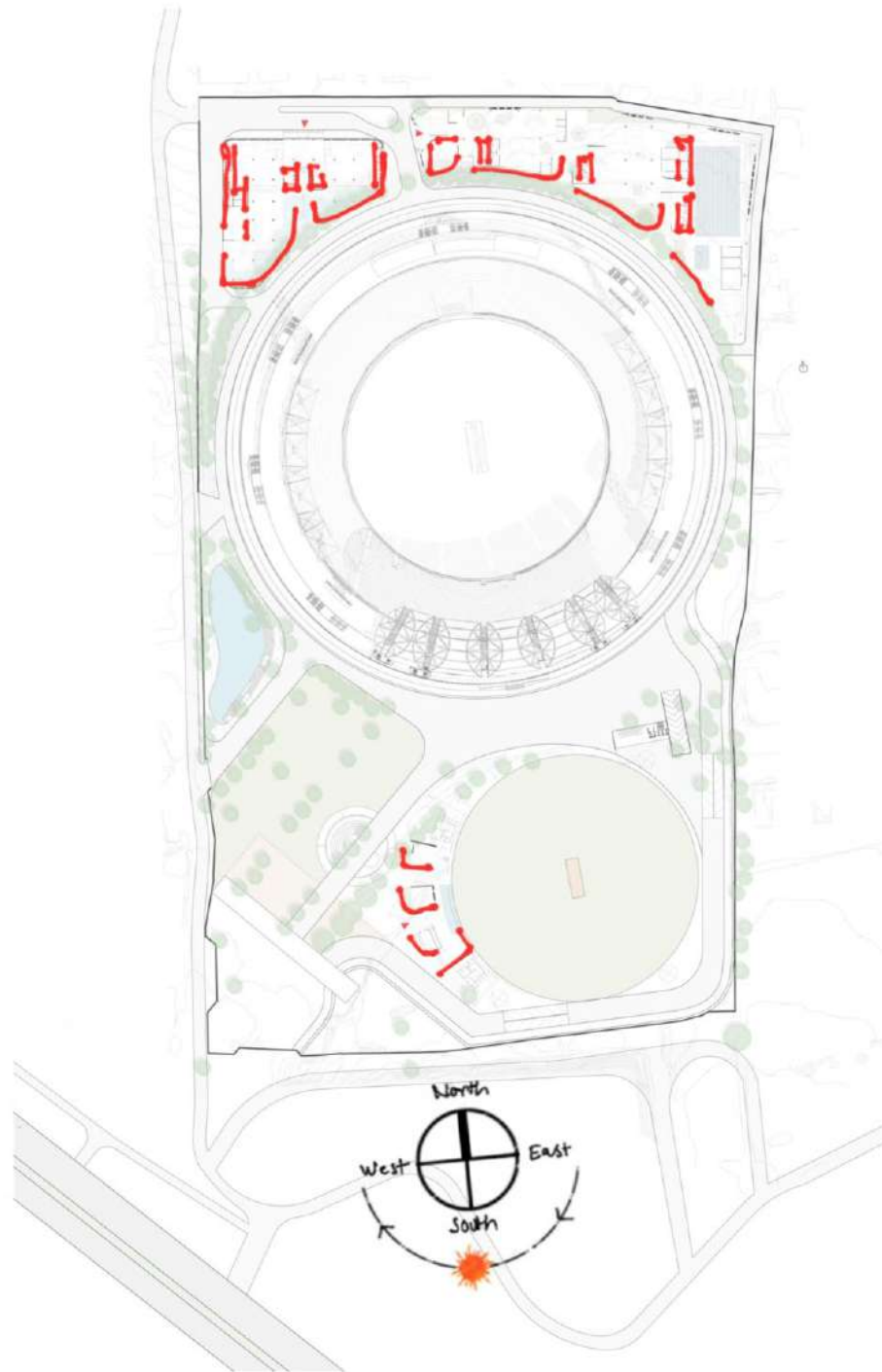


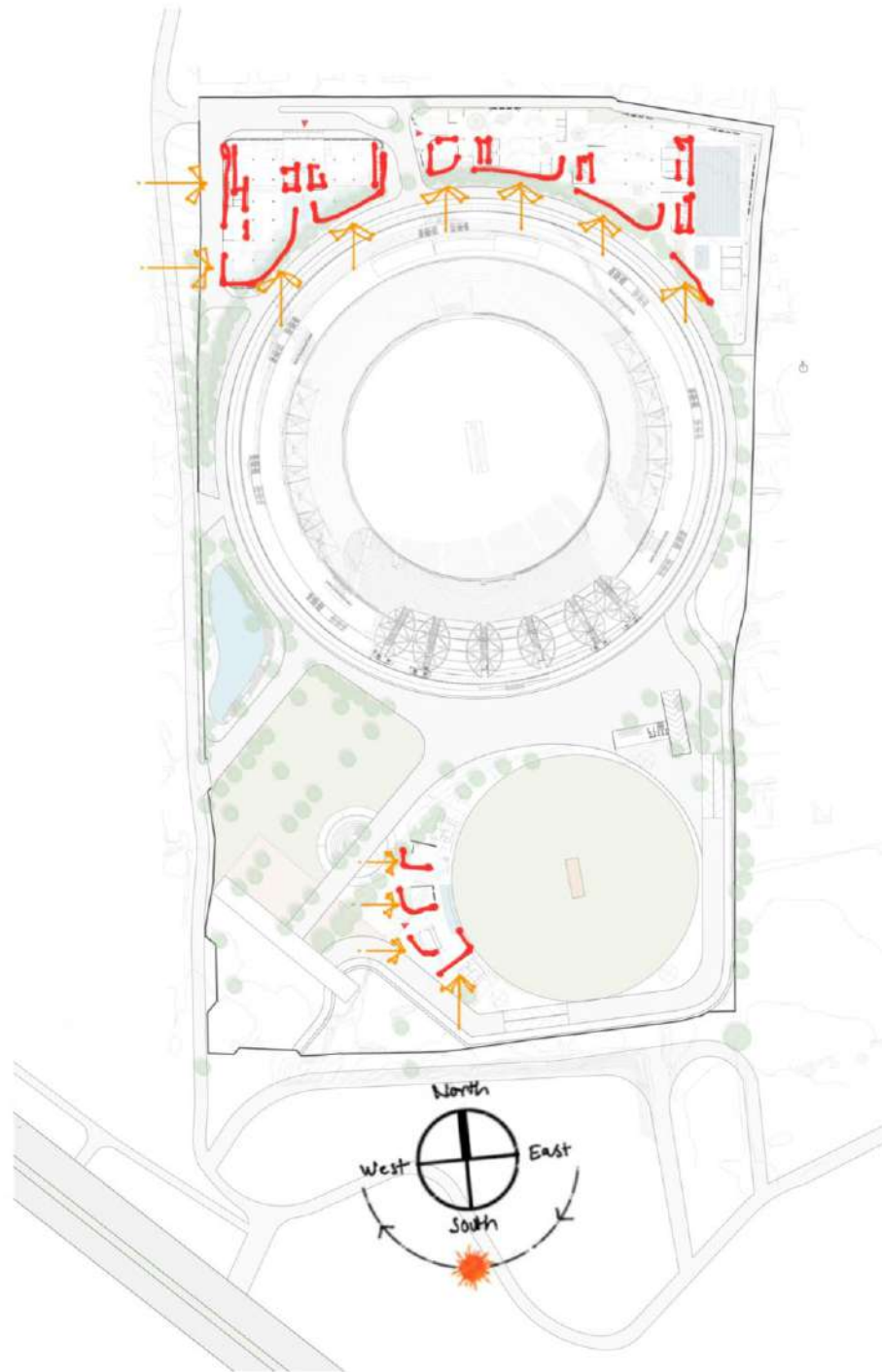
Climate data:



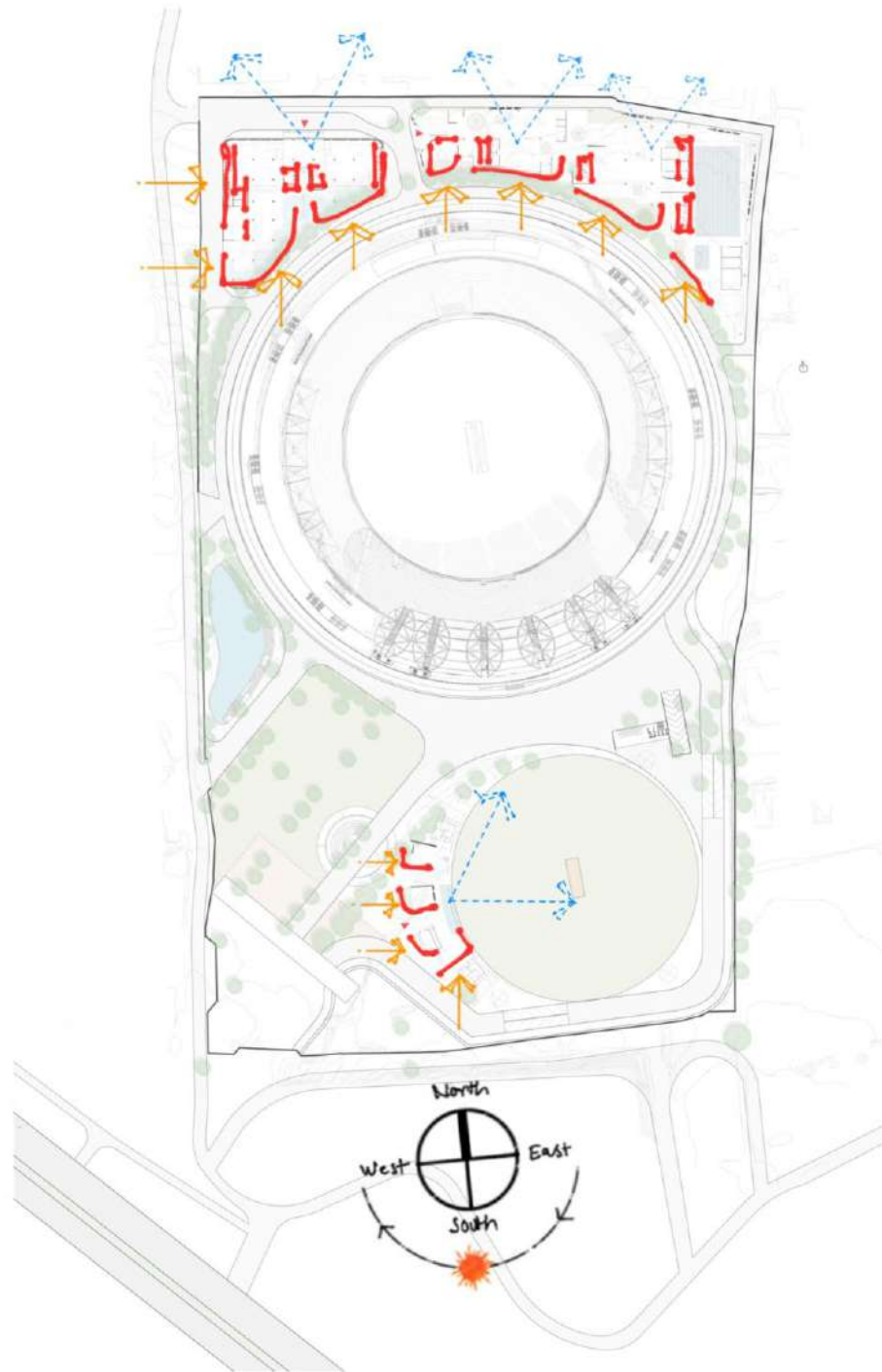








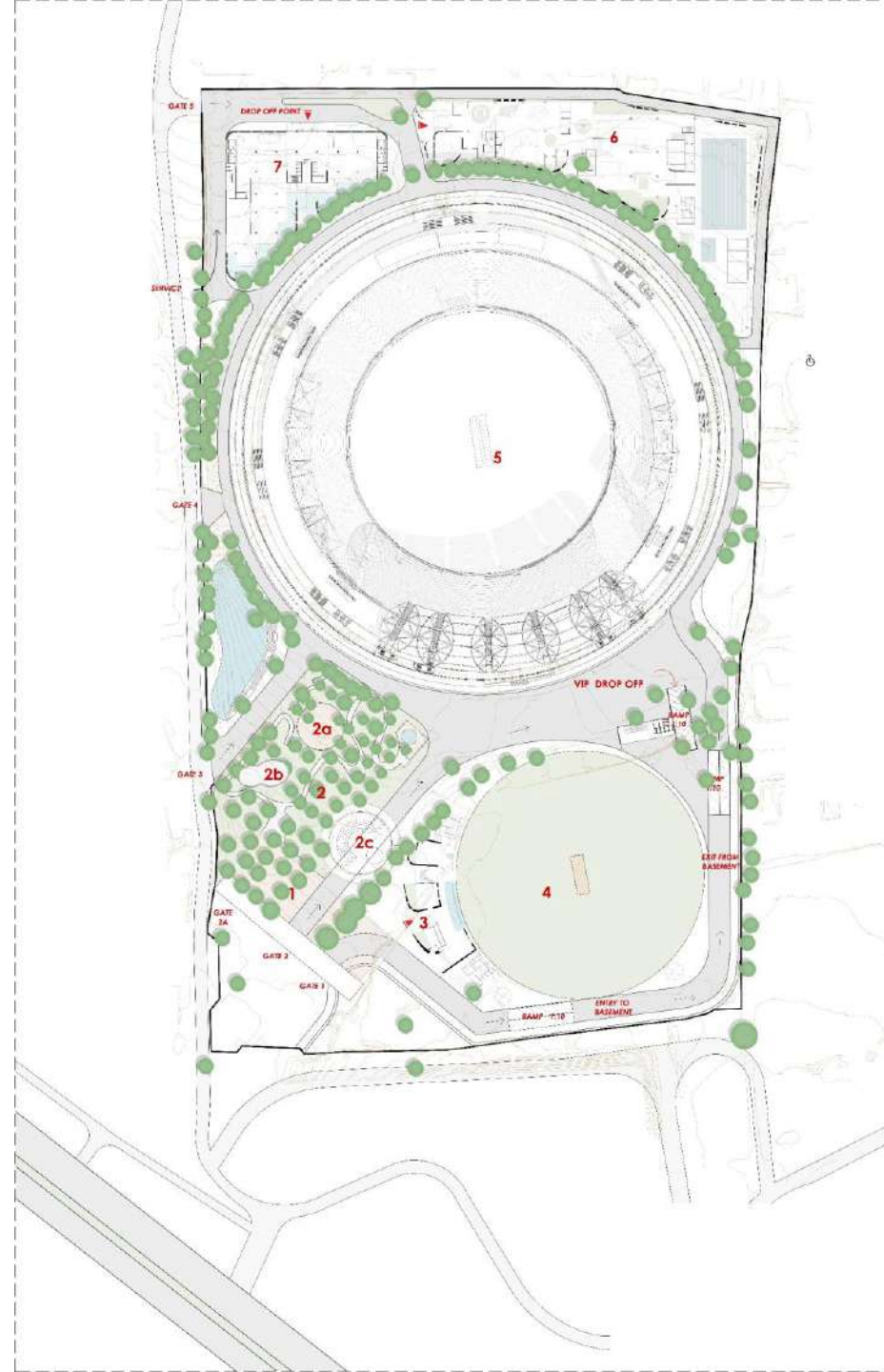
South Glare



Vantage Points

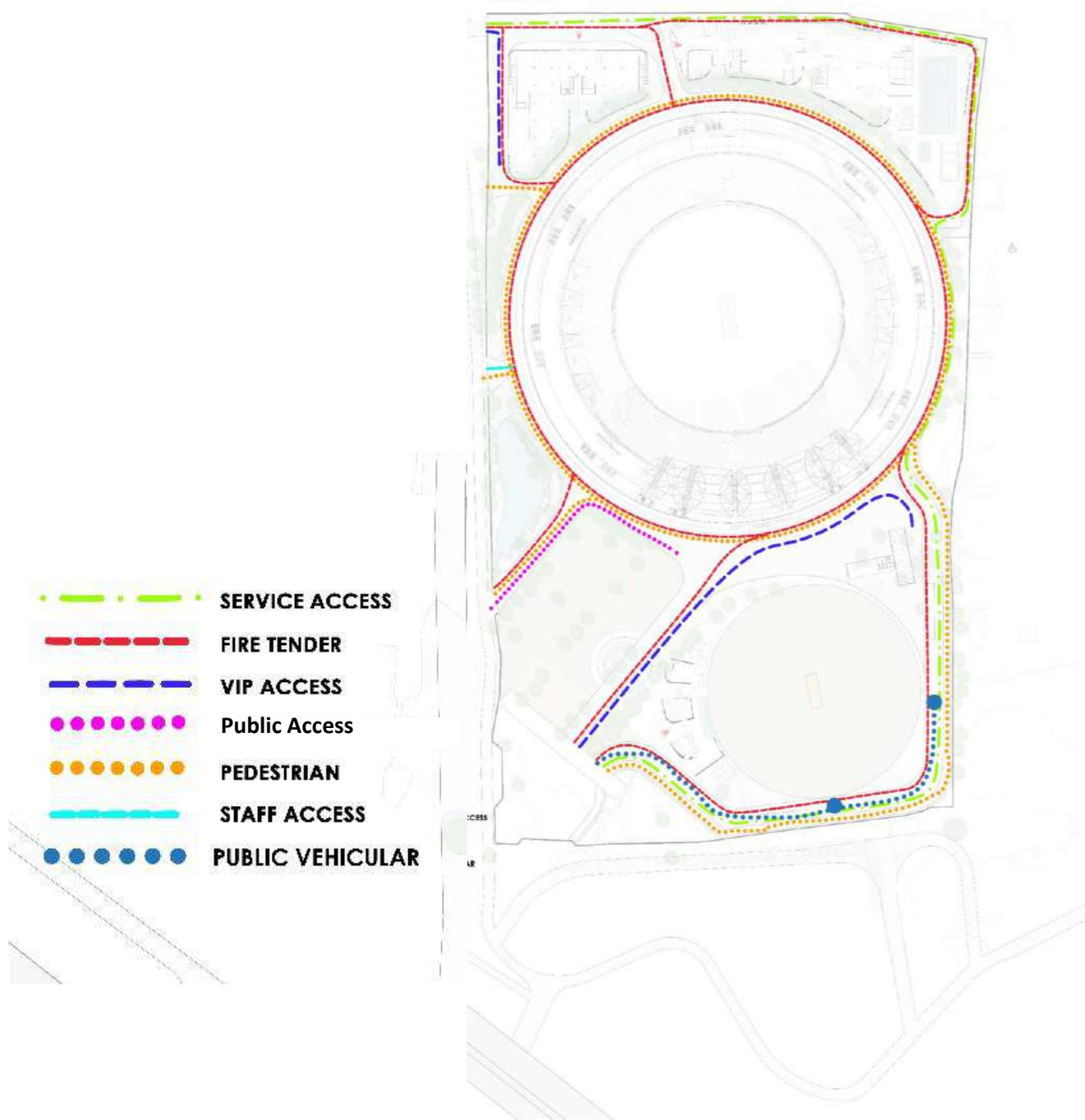


Communal Verandah



- 1. Entrance Plaza
- 2. Communal Veranda
- 2a. Kids Play Area/ Gathering for Activities
- 2b. Communal Bowl/Amphitheatre.
- 3. Museum
- 4. Existing Practice Pitch
- 5. Existing Stadium
- 6. Training & Sports
- 7. Clubhouse & Accommodation

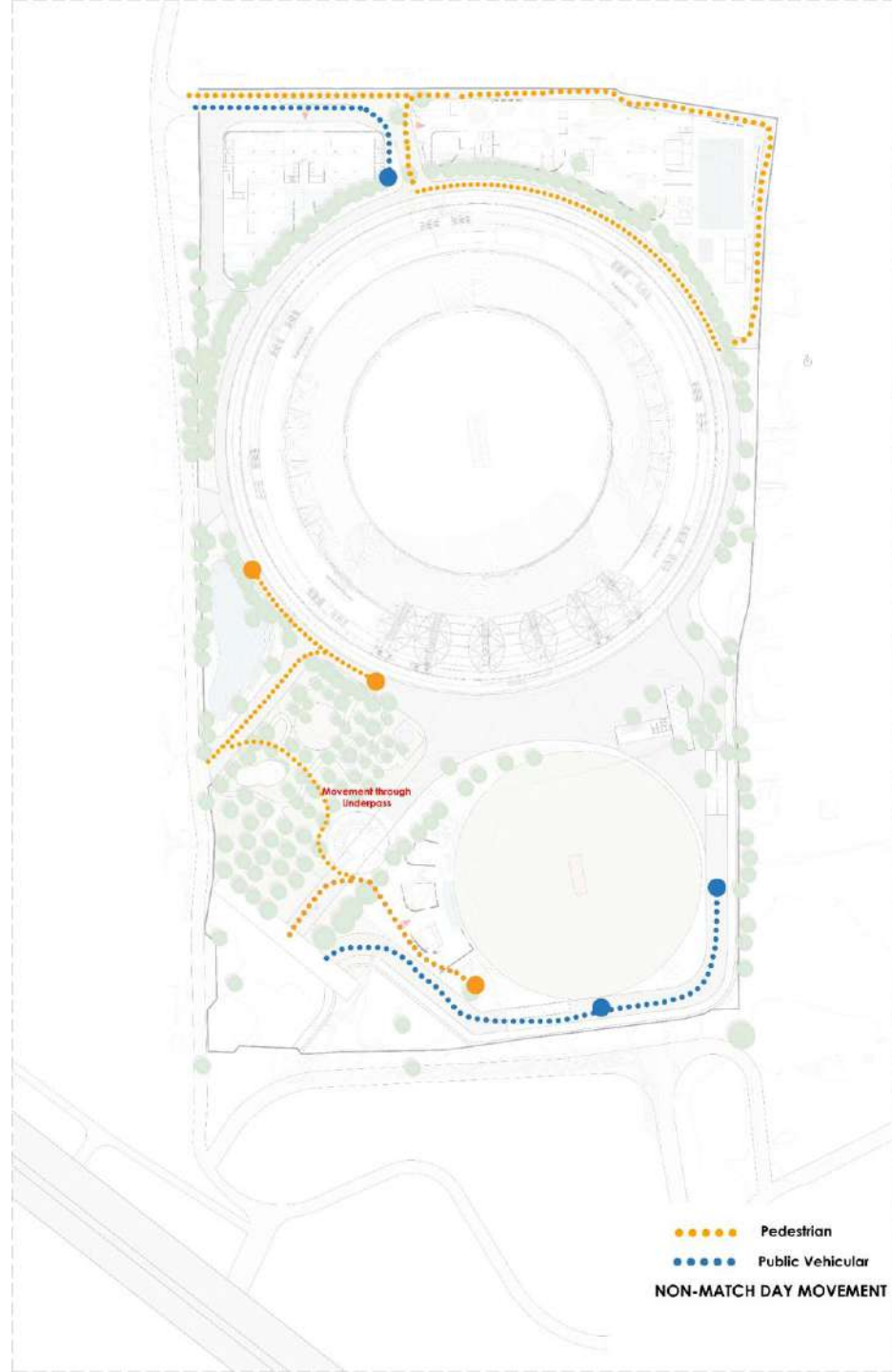




Movements – Match Day Mode

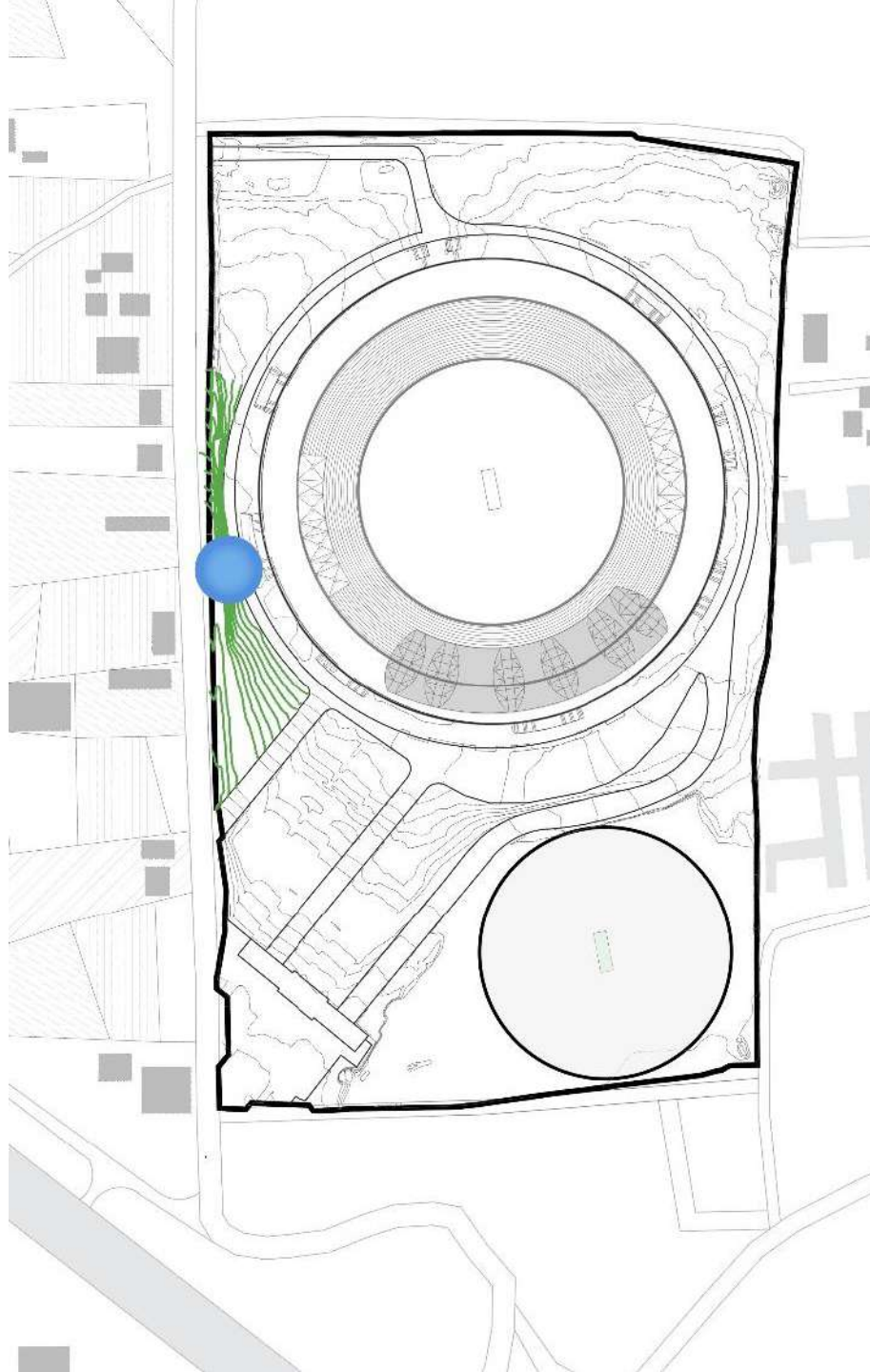


Movements – **Other Day Mode**

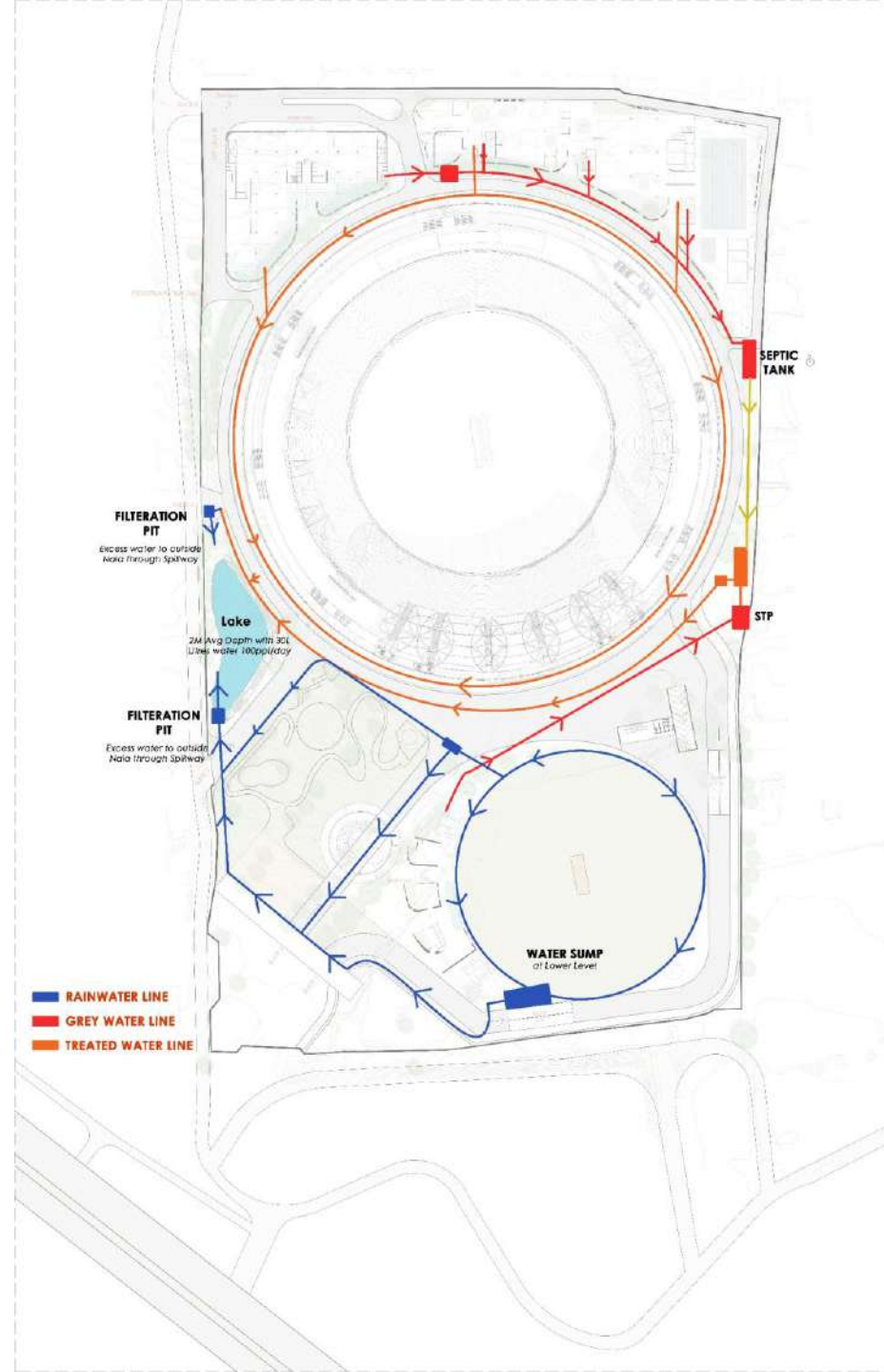


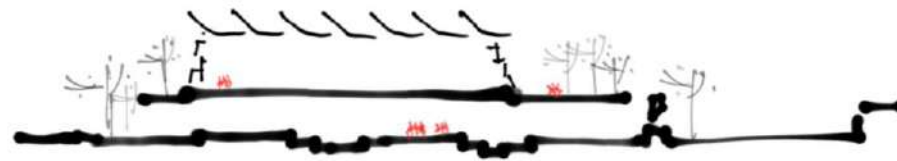


Contours

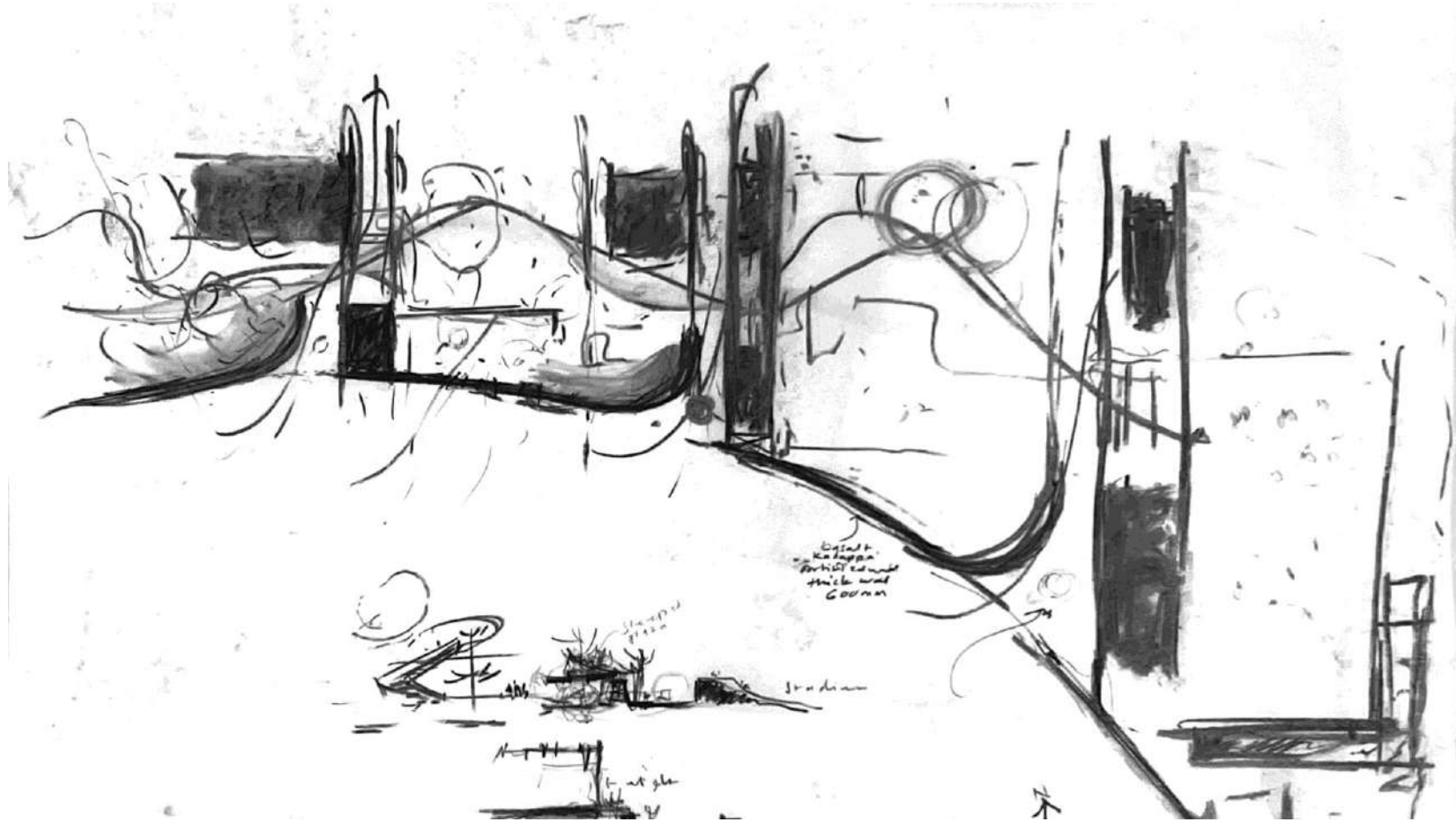


Rain Water Harvesting:

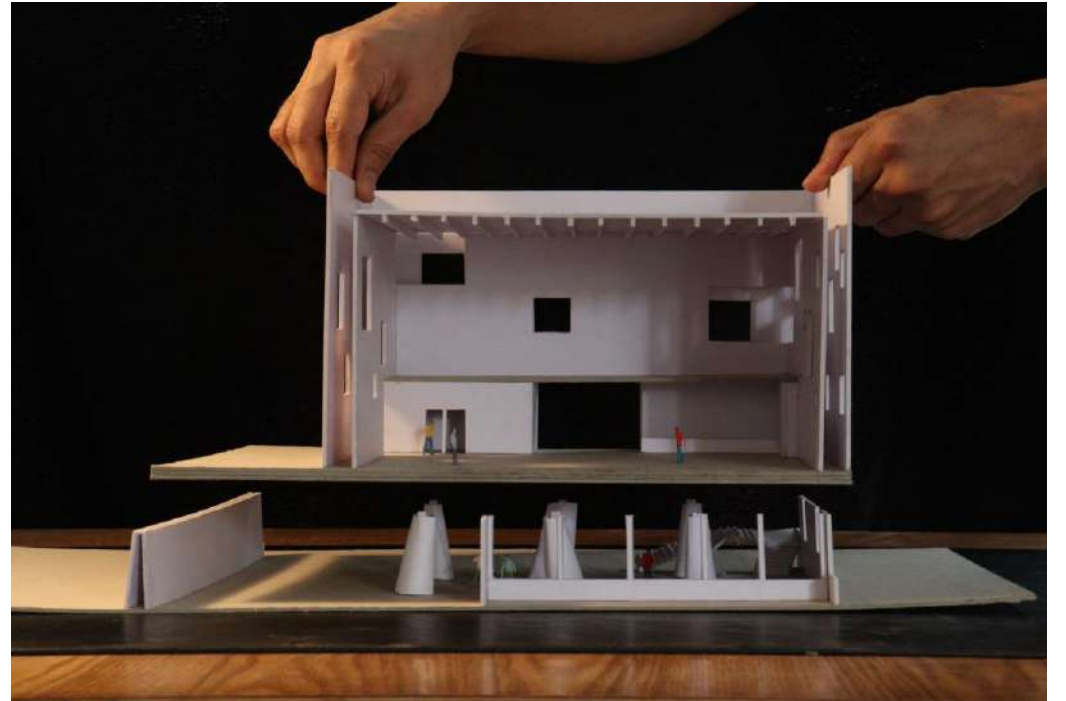
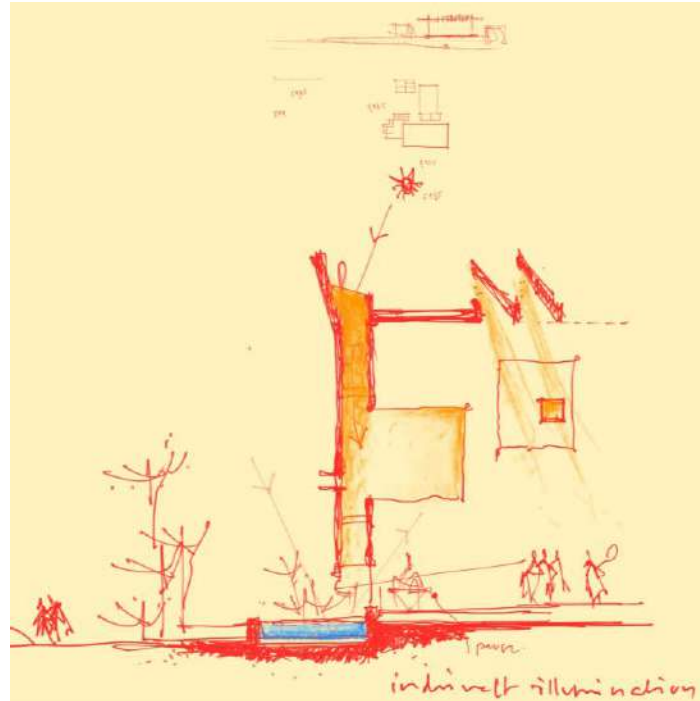
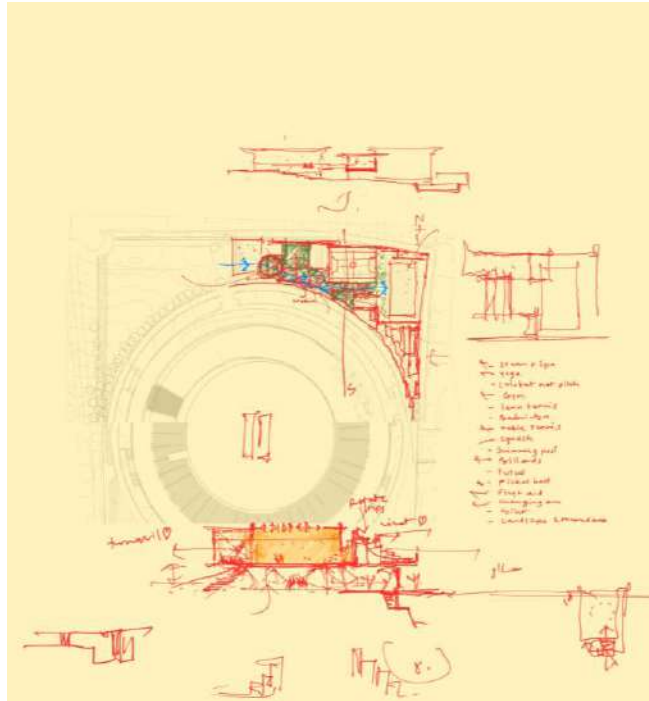




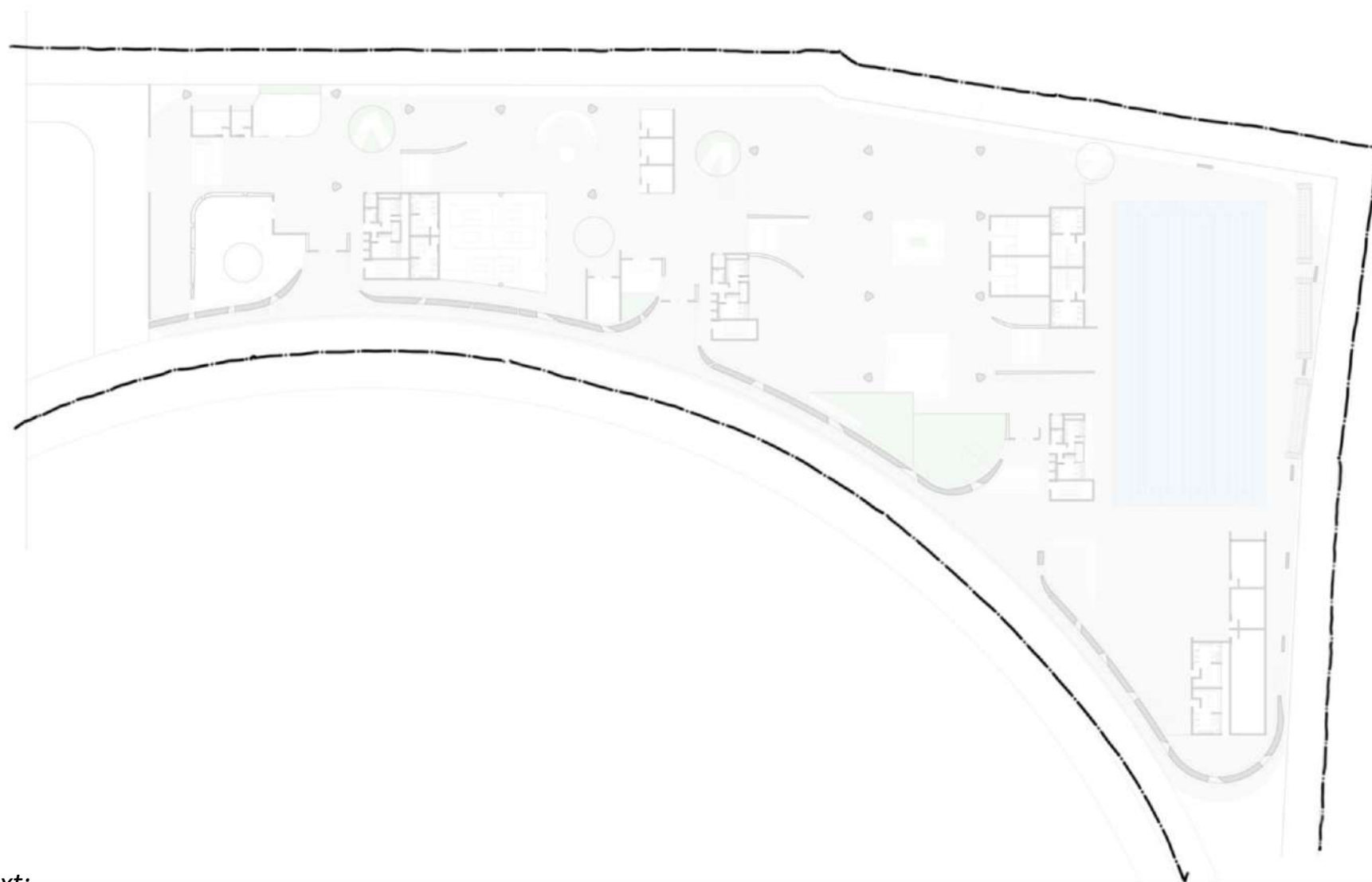
a) Training & Sports



Conceptual Sketches:

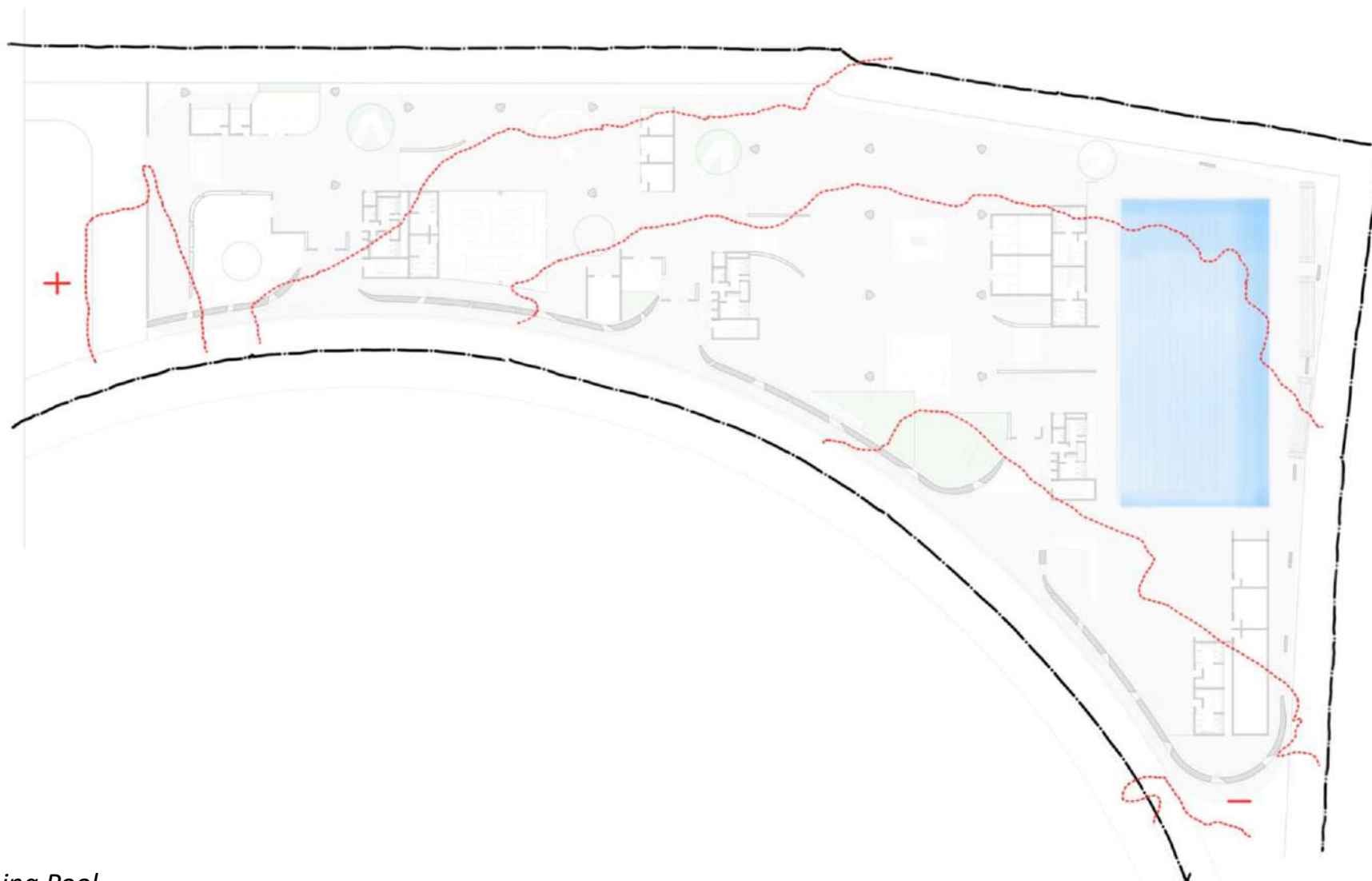


Conceptual Sketches:

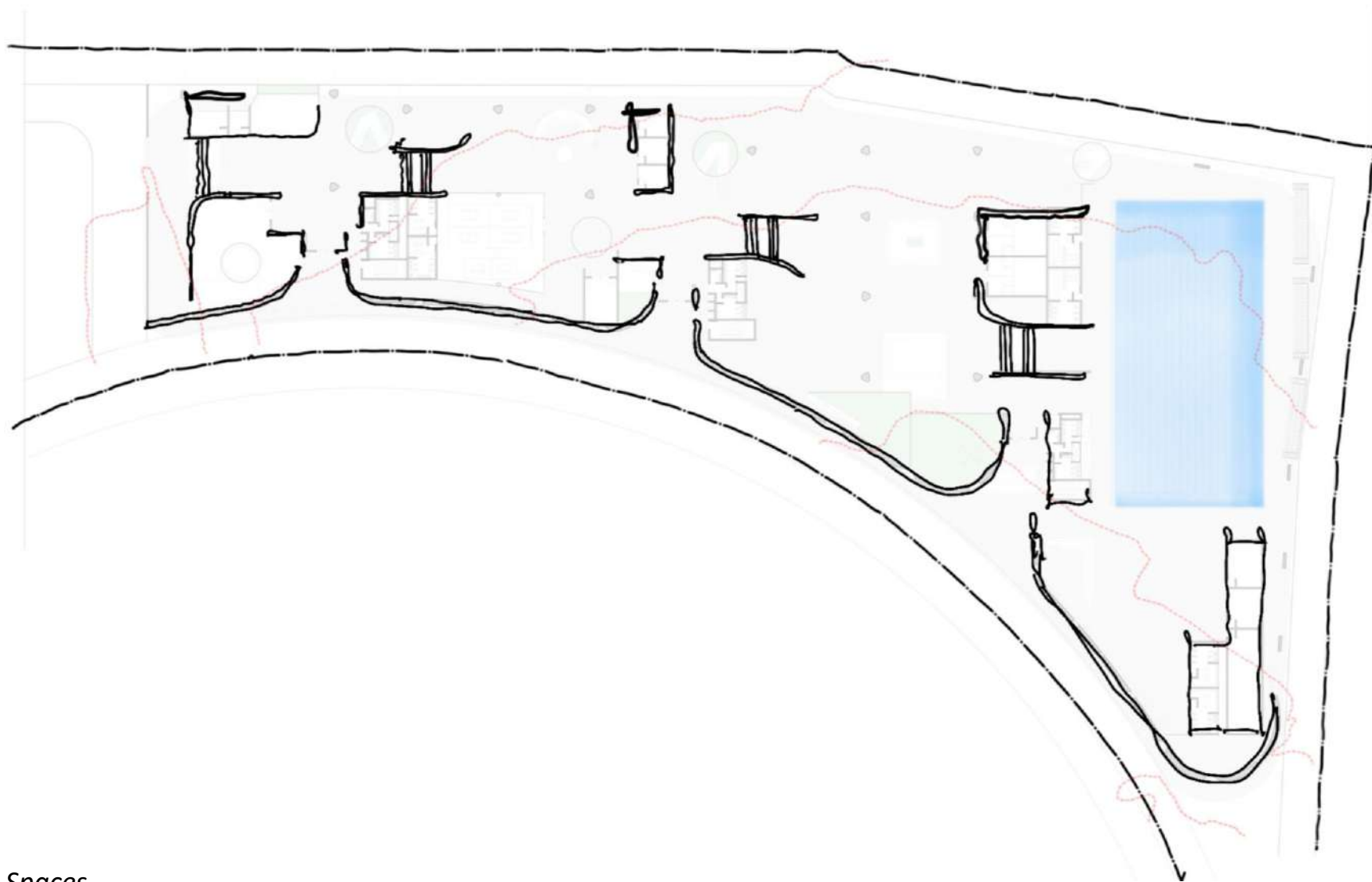


Response **Site** context:

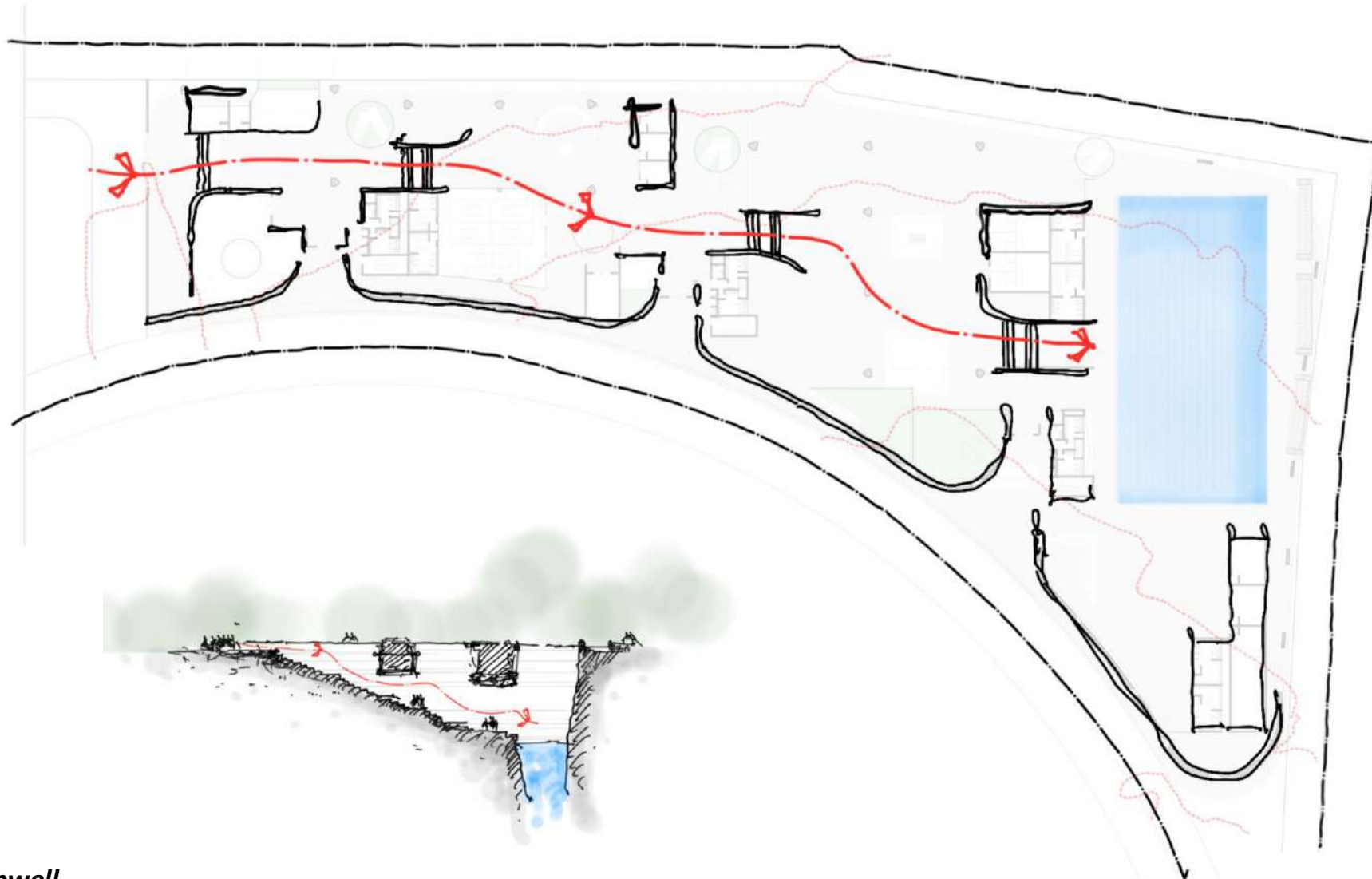




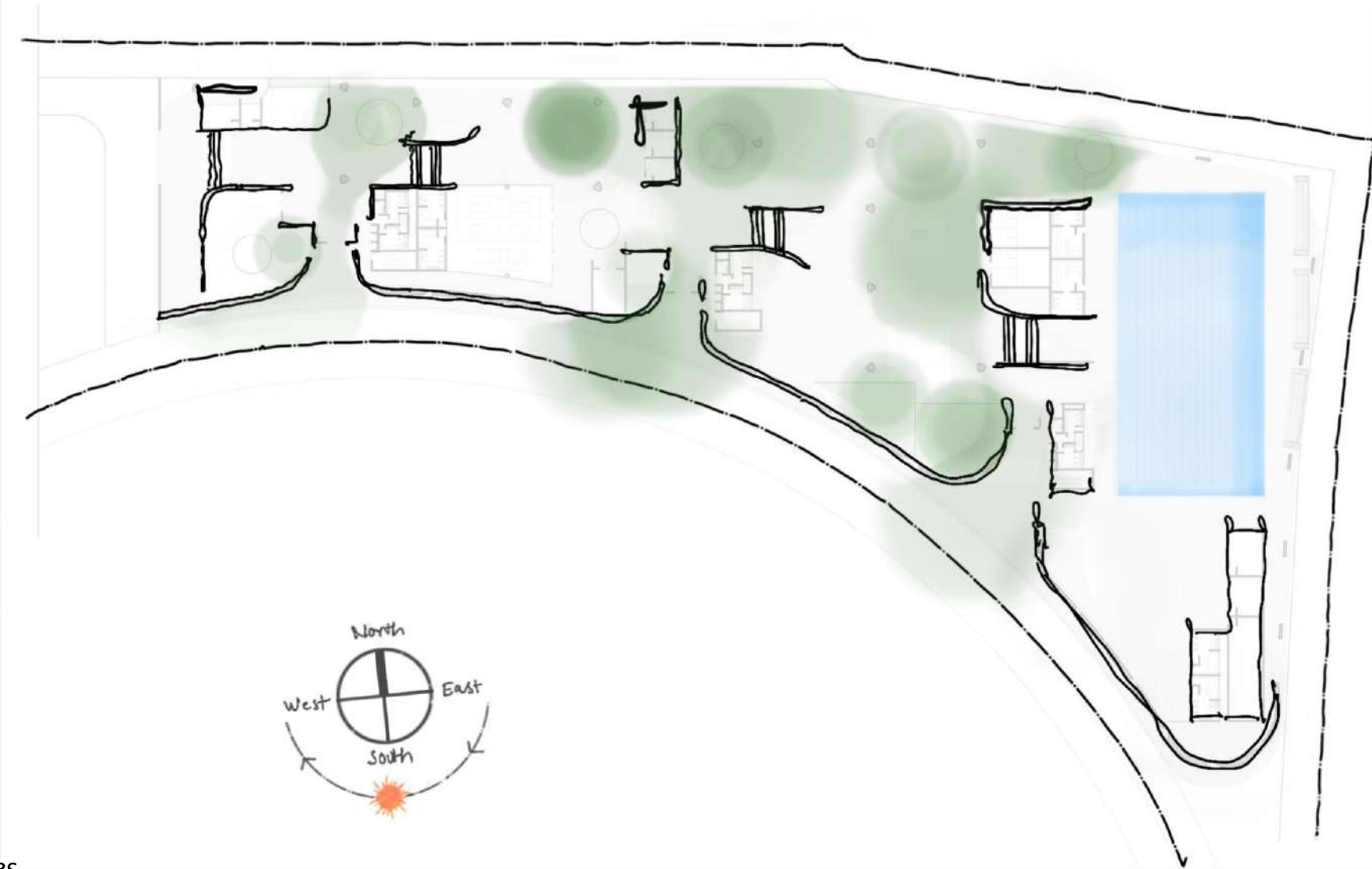
Terrain with Swimming Pool



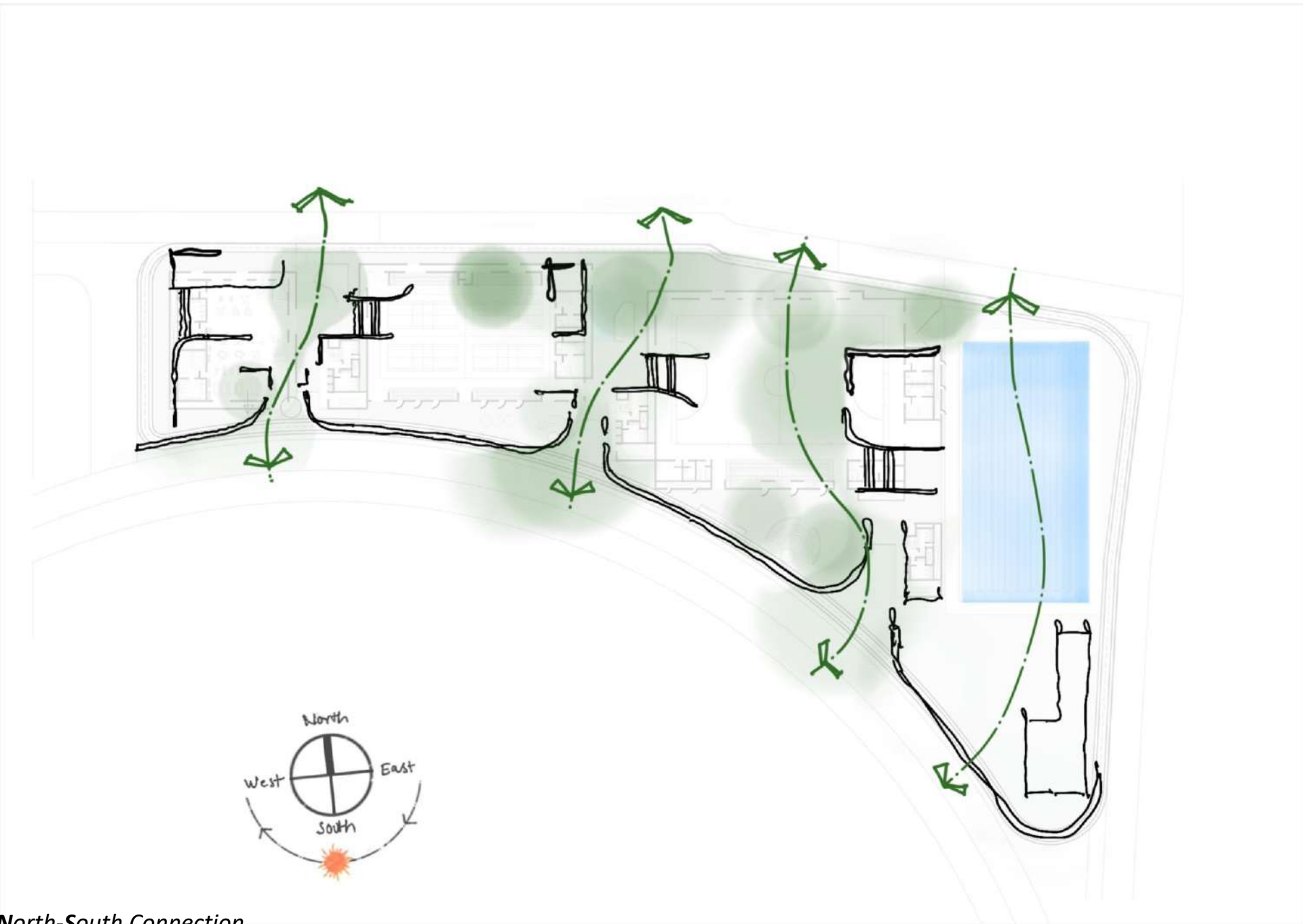
Relaxed & Informal Spaces



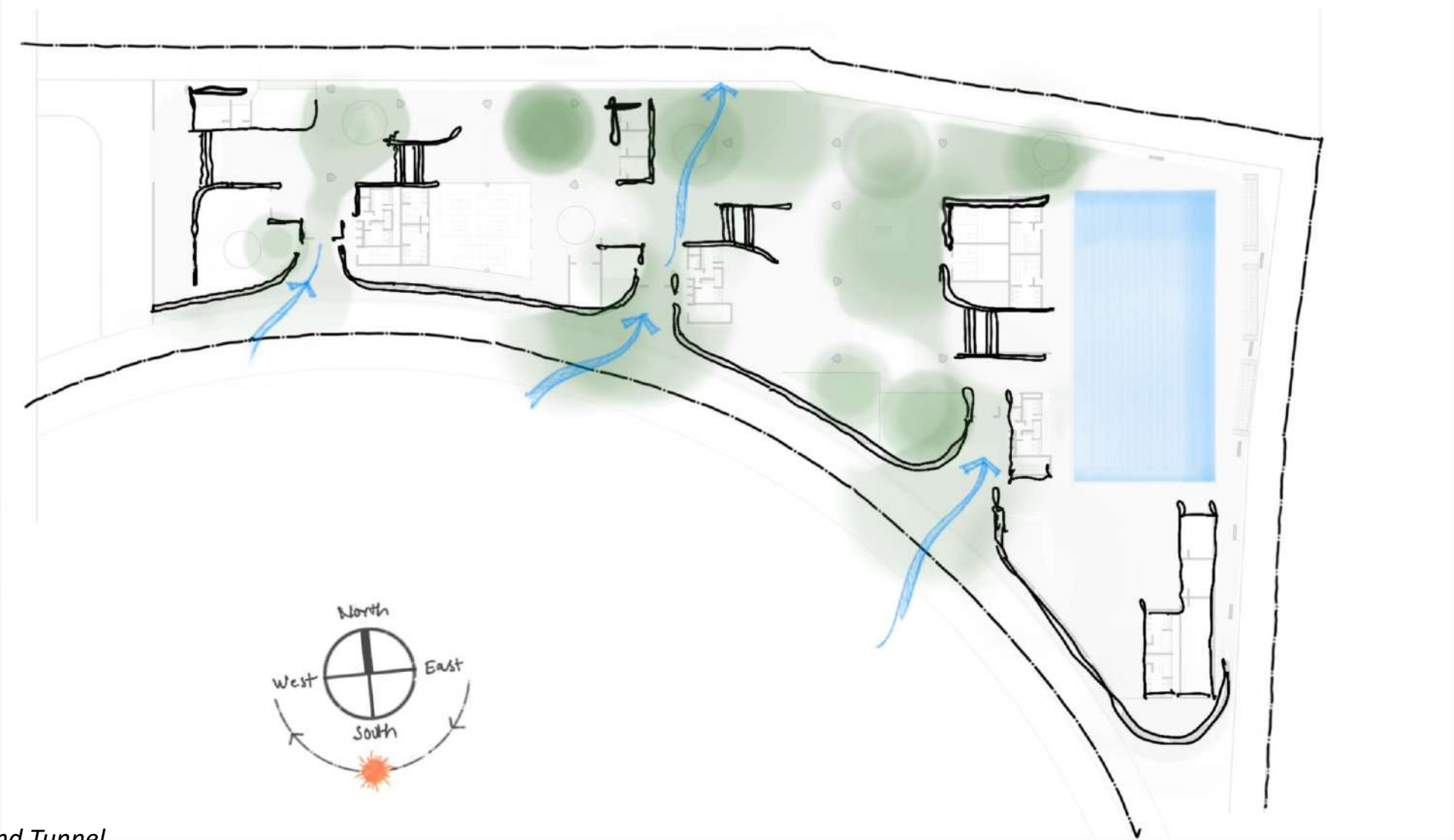
*Resemblance to **stepwell***



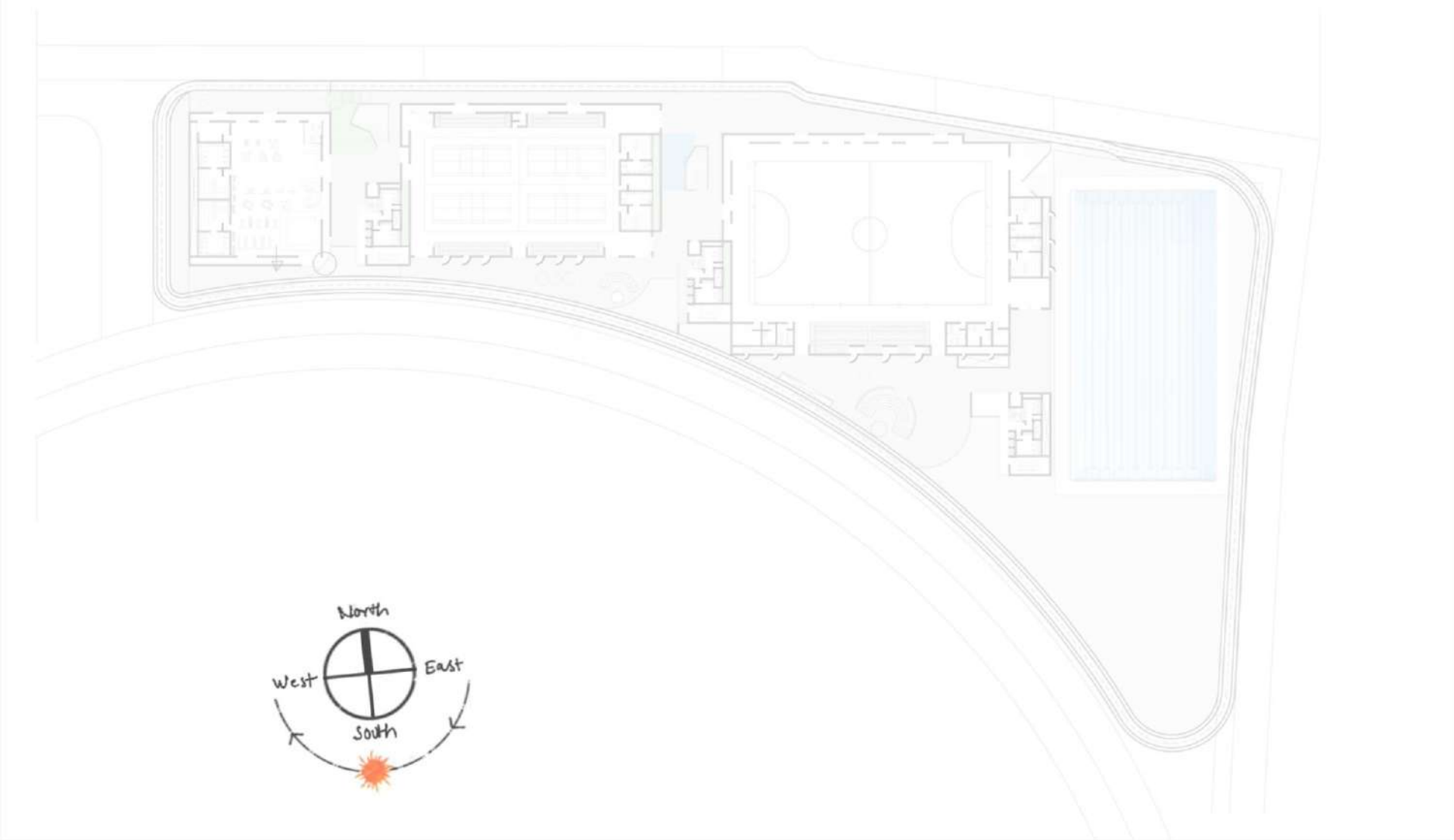
Green buffer Spaces

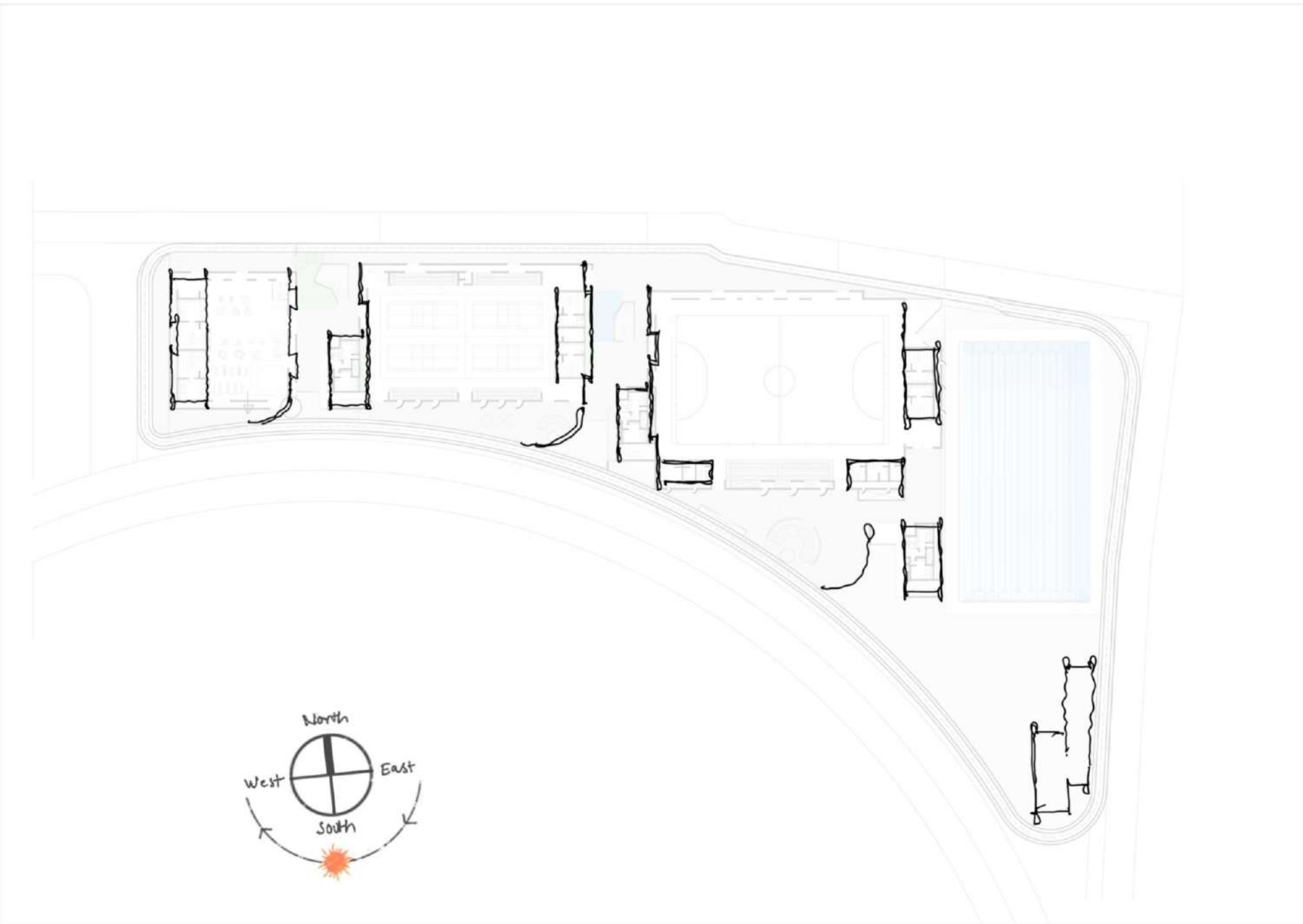


Green buffer with North-South Connection

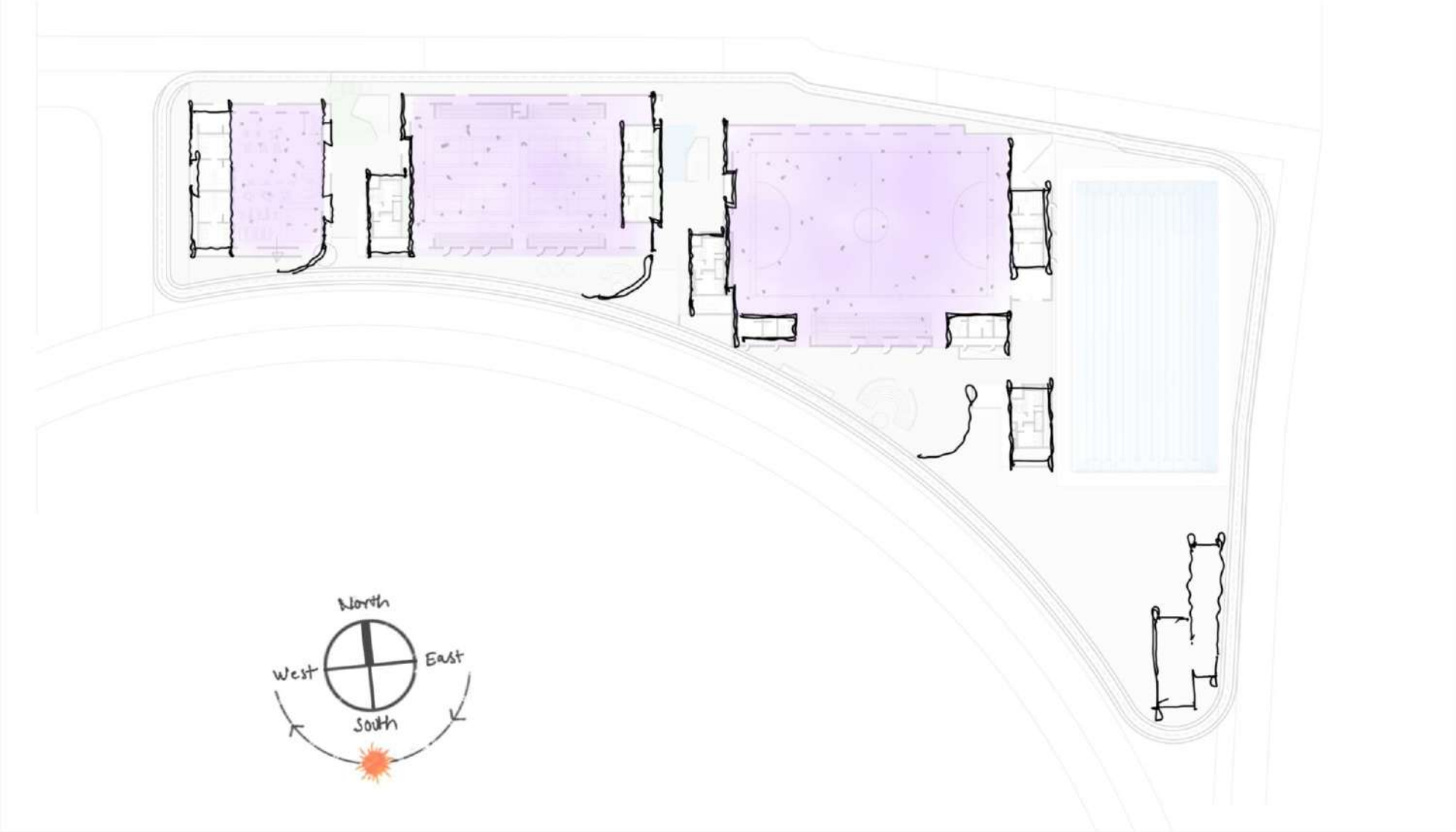


Venturi Effect - Wind Tunnel

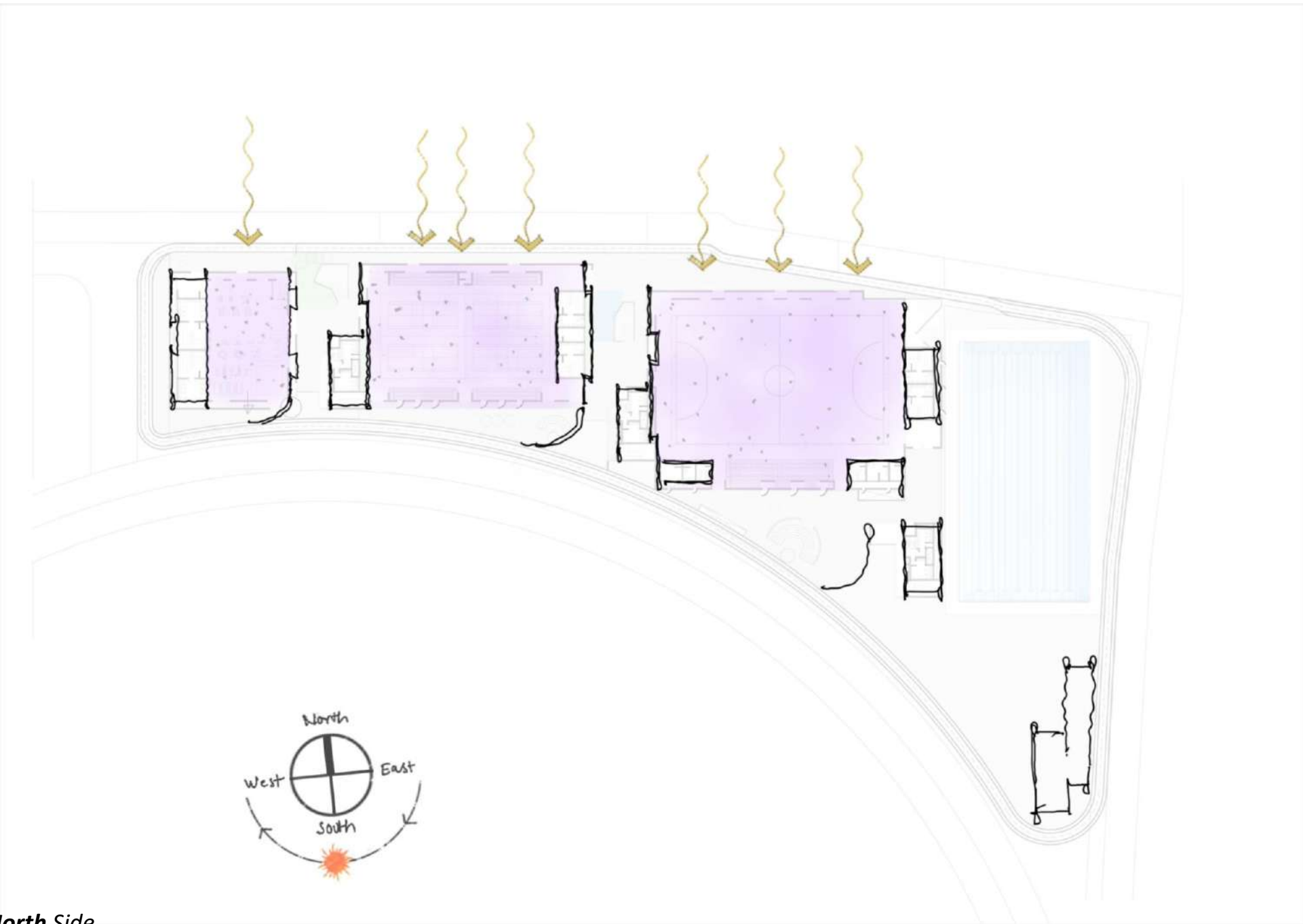




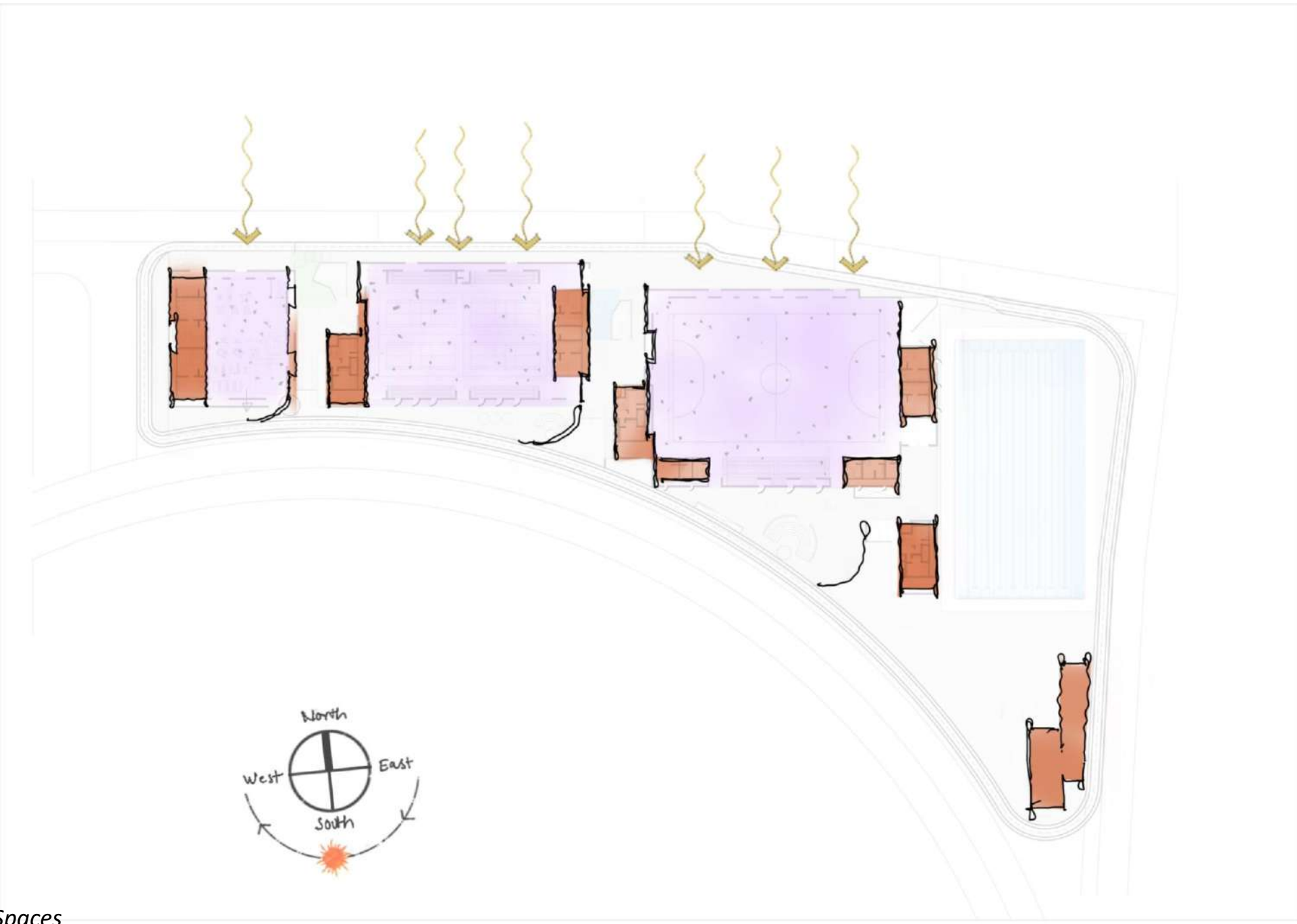
Tracing the Spaces



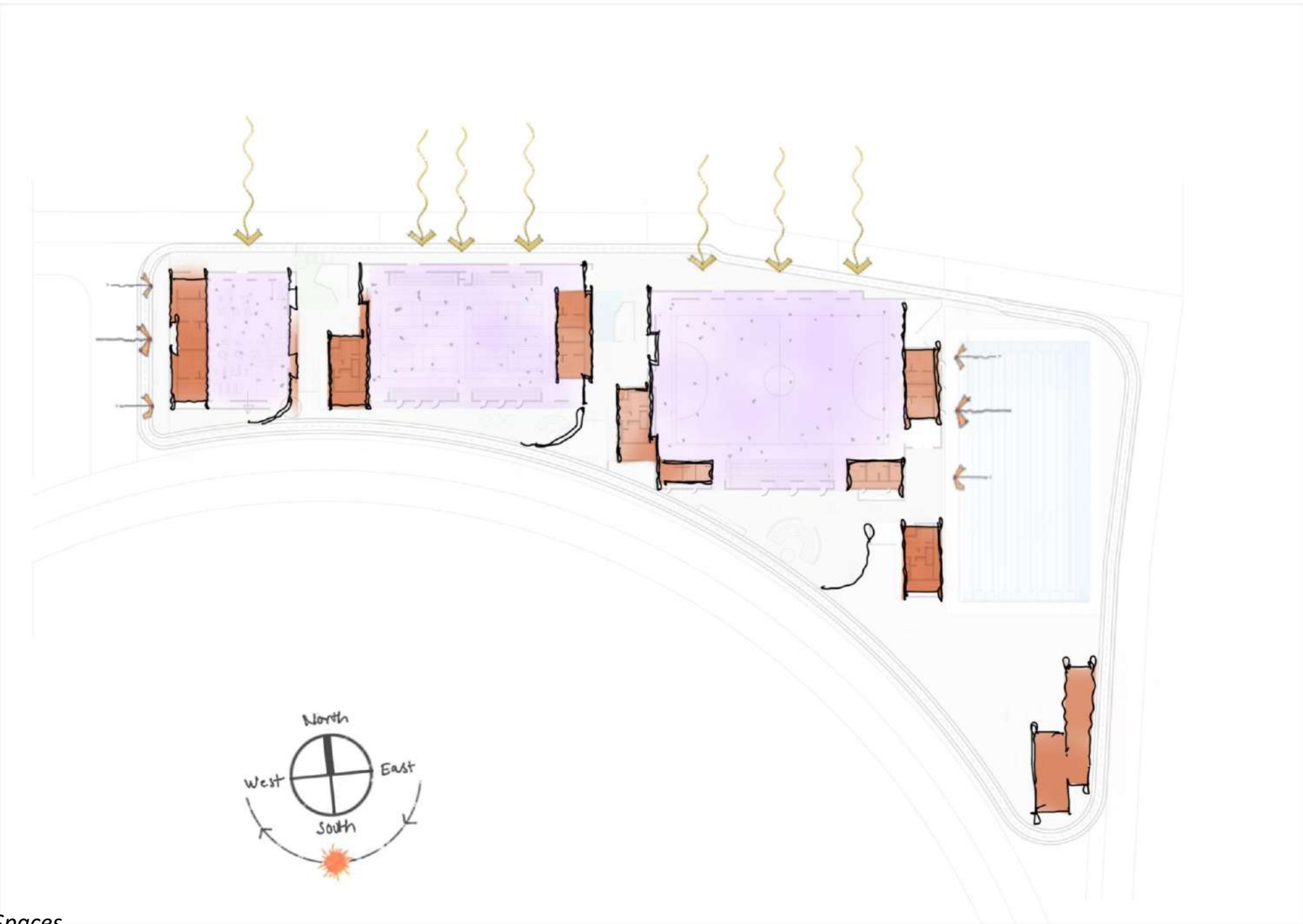
Playfields



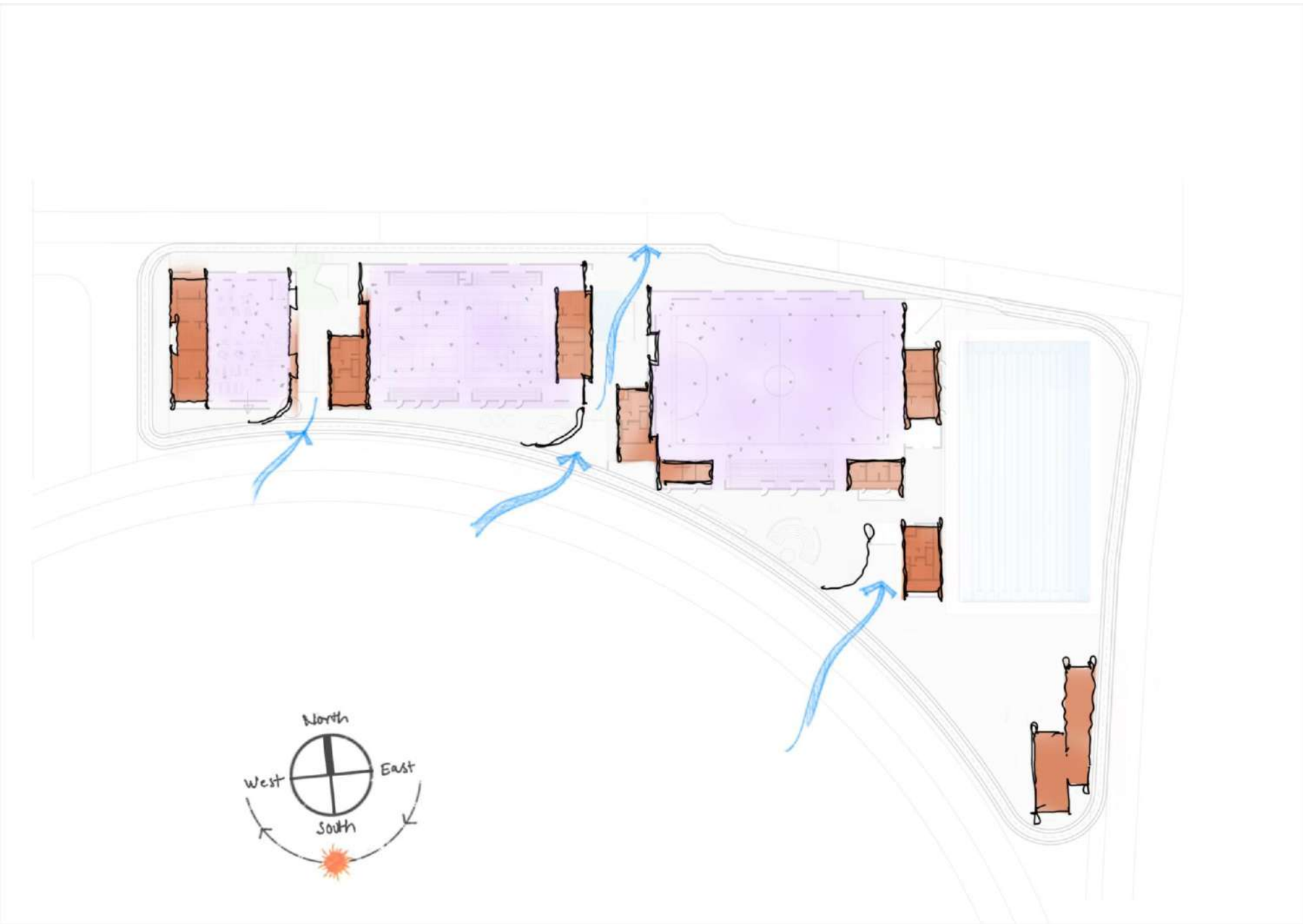
Sun Movement – **North** Side



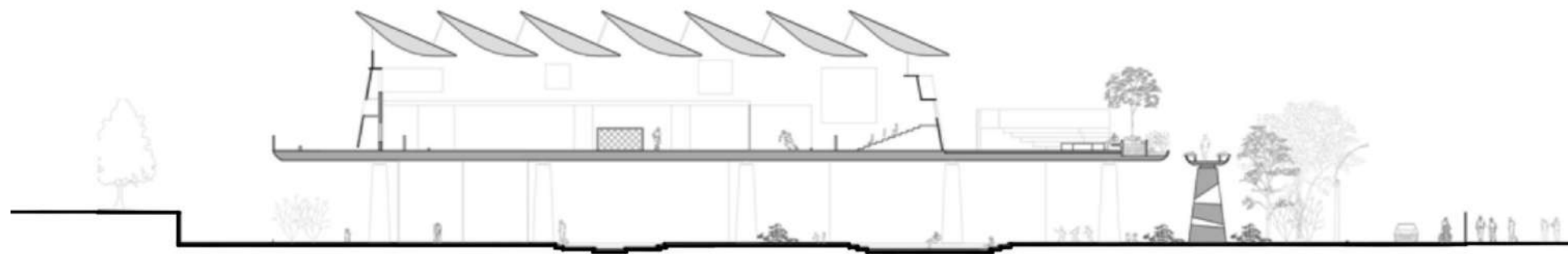
Servant & Served Spaces

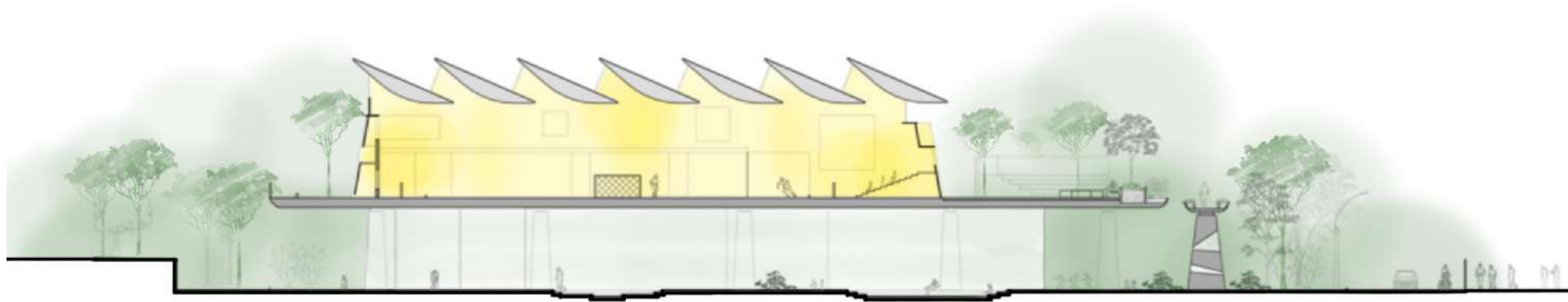


Servant & Served Spaces

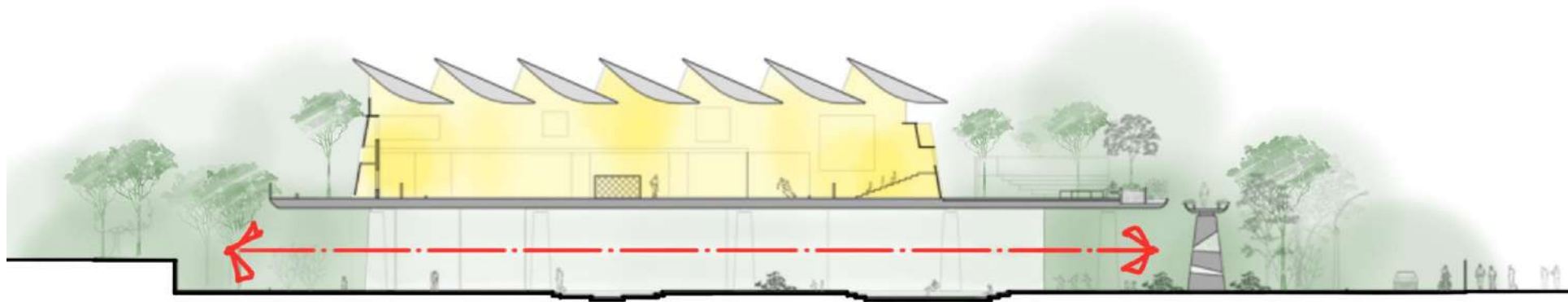


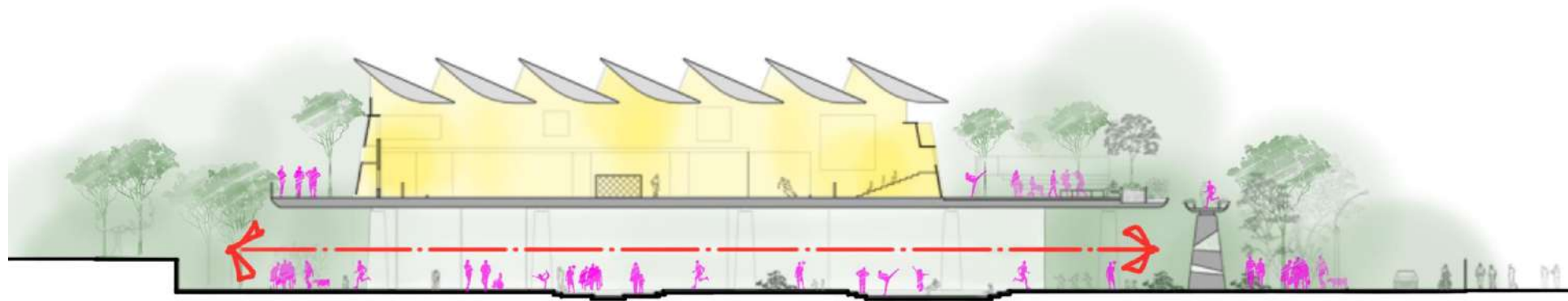
Venturi Effect

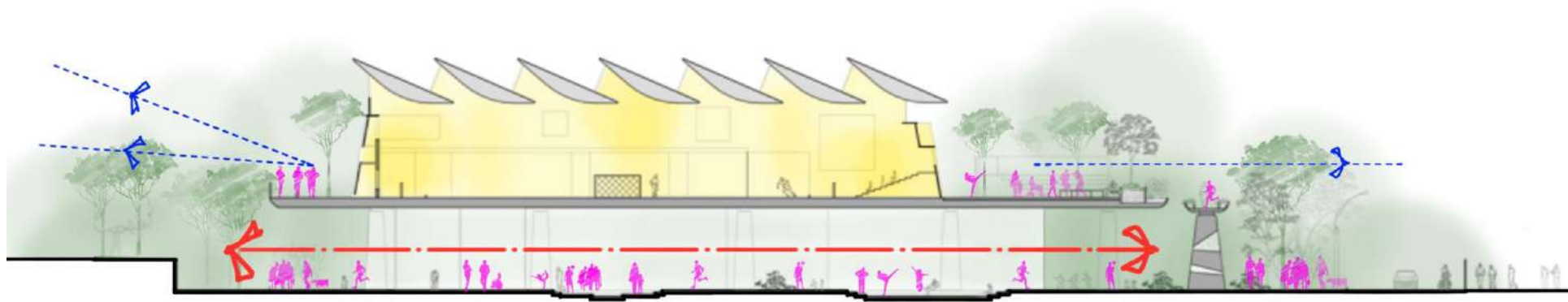




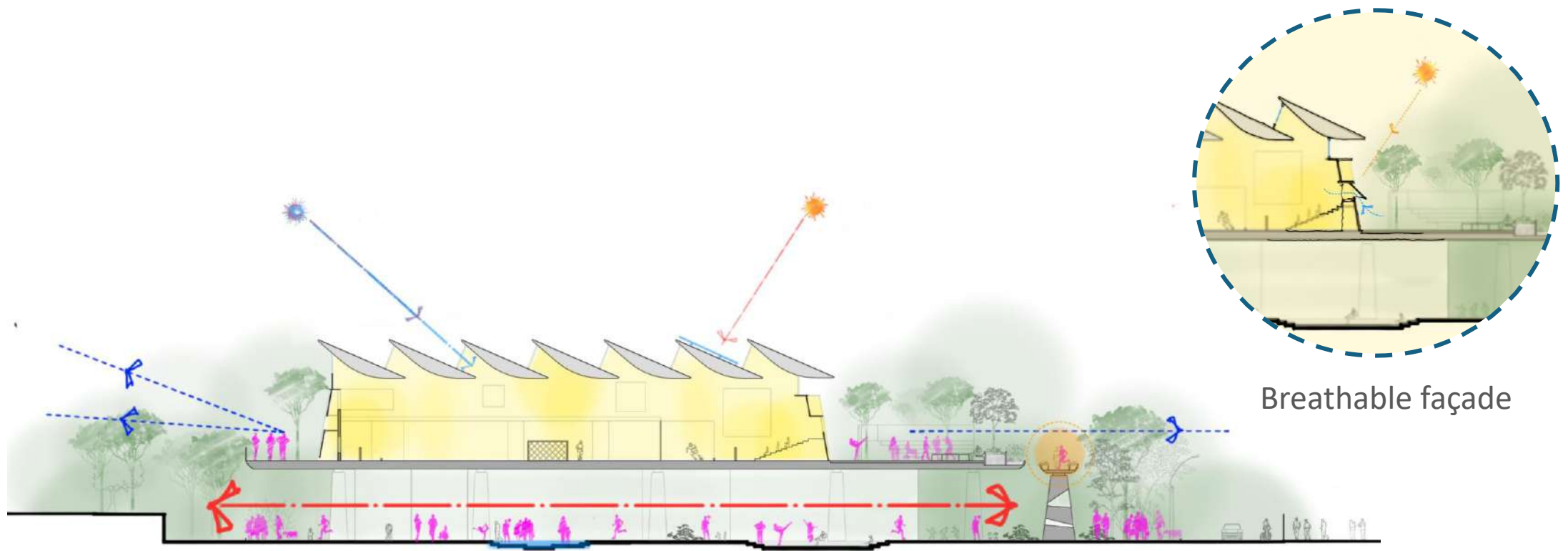
*Relaxed – **Elevated** Space*



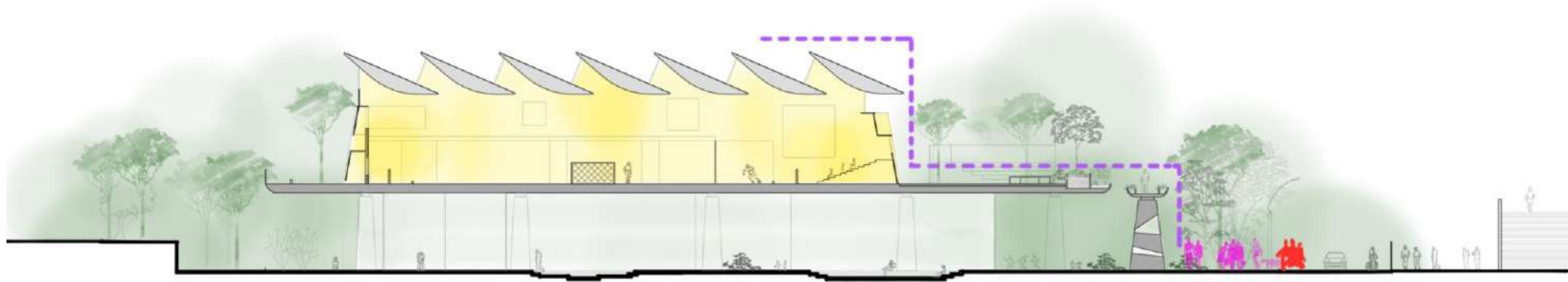




Visual Connection



Breathable façade







1. Entry
2. Admin+Back Office
- 2a. Reception Desk
3. Cafe
4. Spa & Sauna
- 5a. Special Care Toilet
- 5b. Female Toilet
- 5c. Male Toilet
- 5d. Service shafts
6. T.T Table Courts
7. Billiards
8. Male Changing Room
- 8a. Female Changing Room
9. Amphitheatre Seating
10. Skating Bowl
11. First-Aid +Nutritionist
12. Physiotherapist
13. Sports Counsellor
14. Library
15. Shop
16. Cricket Net Pitches
17. Kabaddi
18. Seating Kund
19. Kushti Pitch
20. Squash Court
21. Competition Swimming Pool
22. Practice Pool
23. Seater
24. Open Plinth
25. Lawn Tennis
26. Staff Room
27. Electric Room
28. Mechanical Room
29. Seating Katta



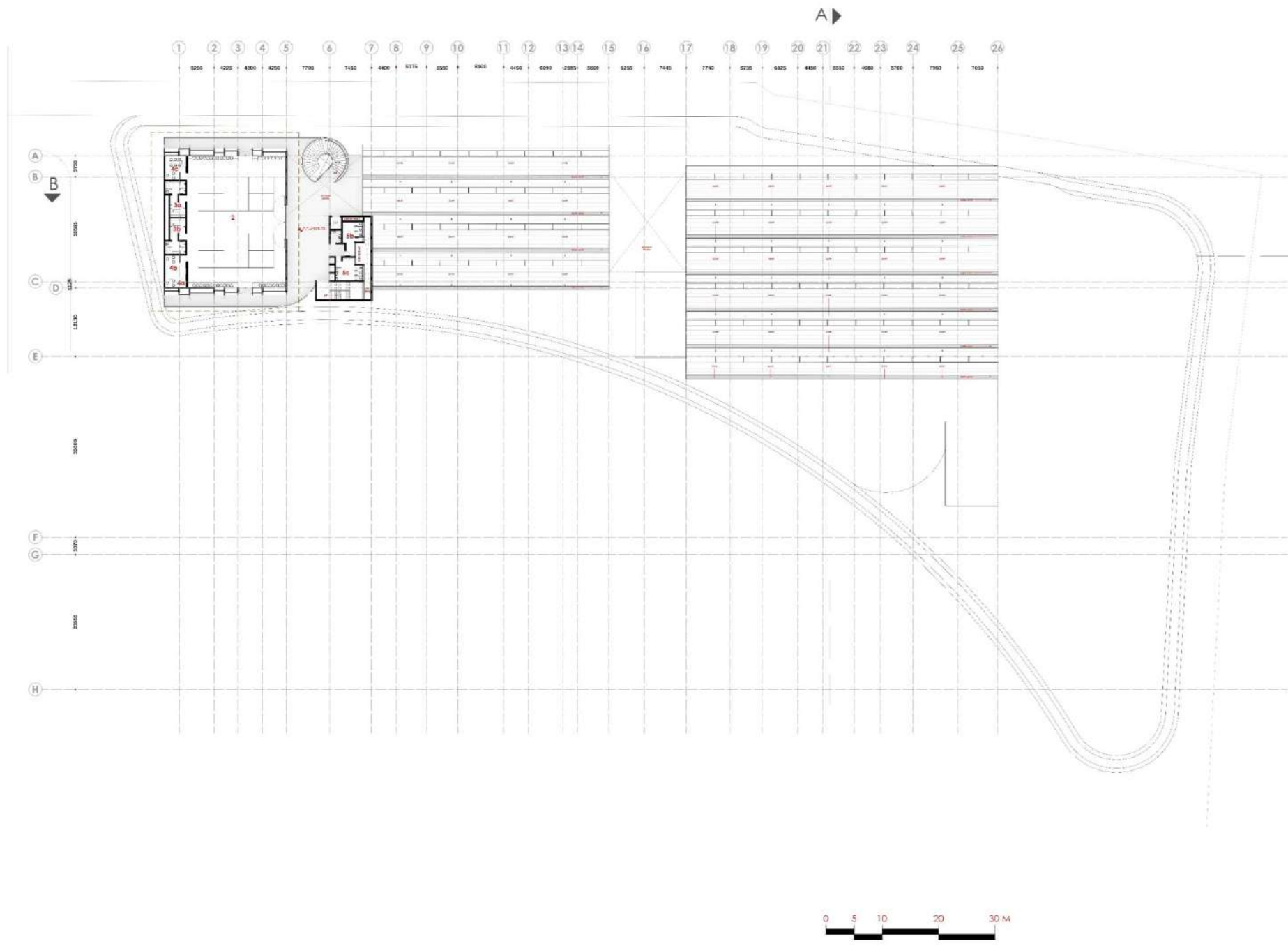
Ground Floor Plan



- 1. Running Track
- 2. Gym
- 3a. Male Changing room
- 3b. Female Changing room
- 4. Administration
- 4a. Coach Cabin
- 4b. Video Room
- 4c. Management Room
- 5a. Special Care Toilet
- 5b. Female Toilet
- 5c. Male Toilet
- 5d. Service shafts
- 6. Viewing Deck
- 7. Badminton Court
- 8. Futsal Court
- 9. Amphitheatre Seating

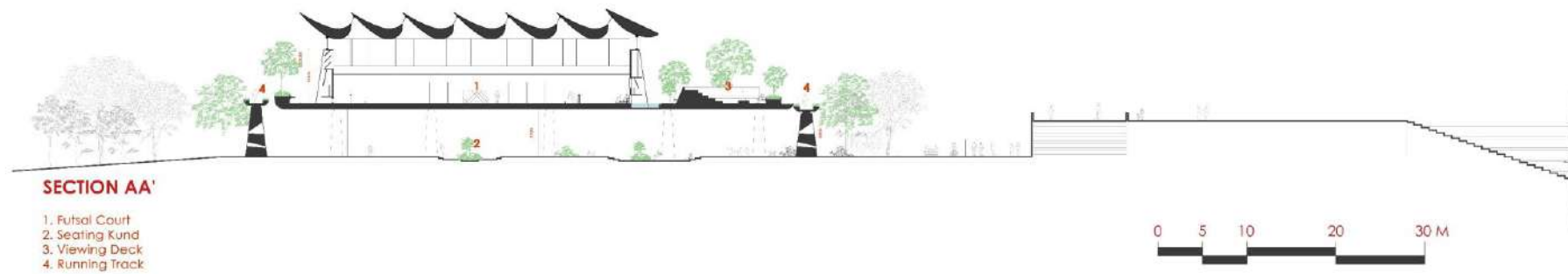


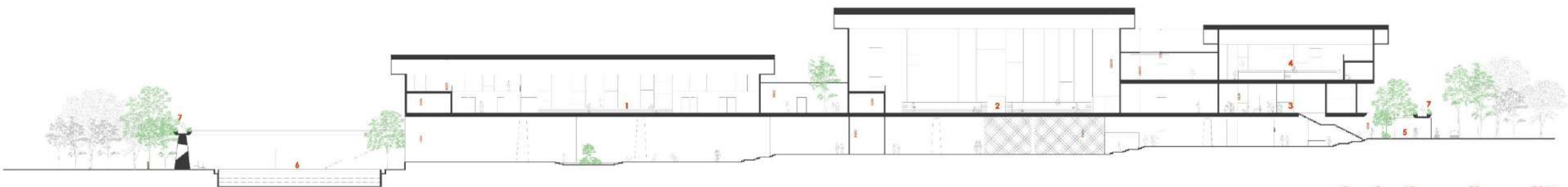
First Floor Plan



- 1. Viewing Deck
- 2. Pickle Ball Court
- 3a. Male Changing room
- 3b. Female Changing room
- 4a. Coach Cabin
- 4b. Video Room
- 4c. Management Room

Second Floor Plan

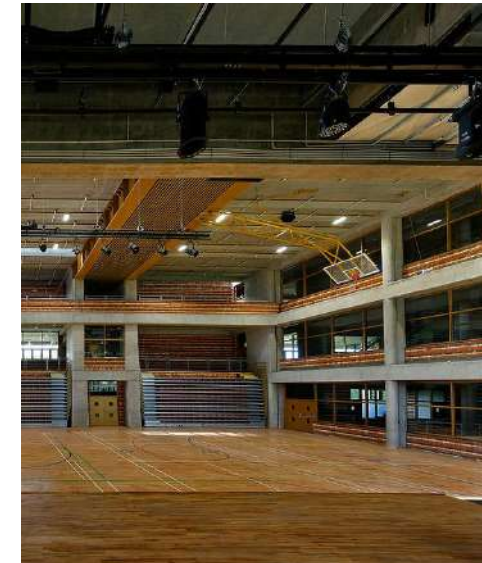
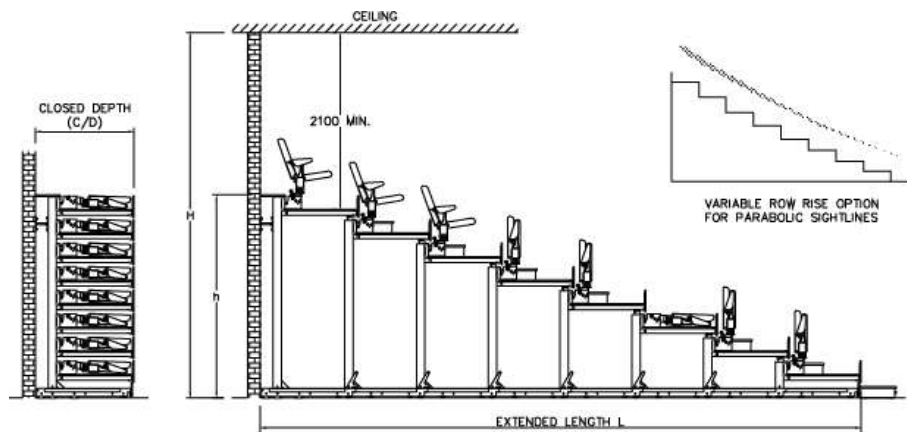




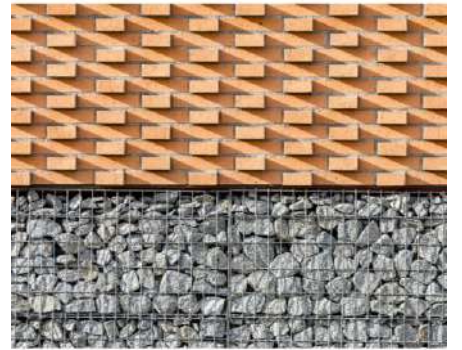
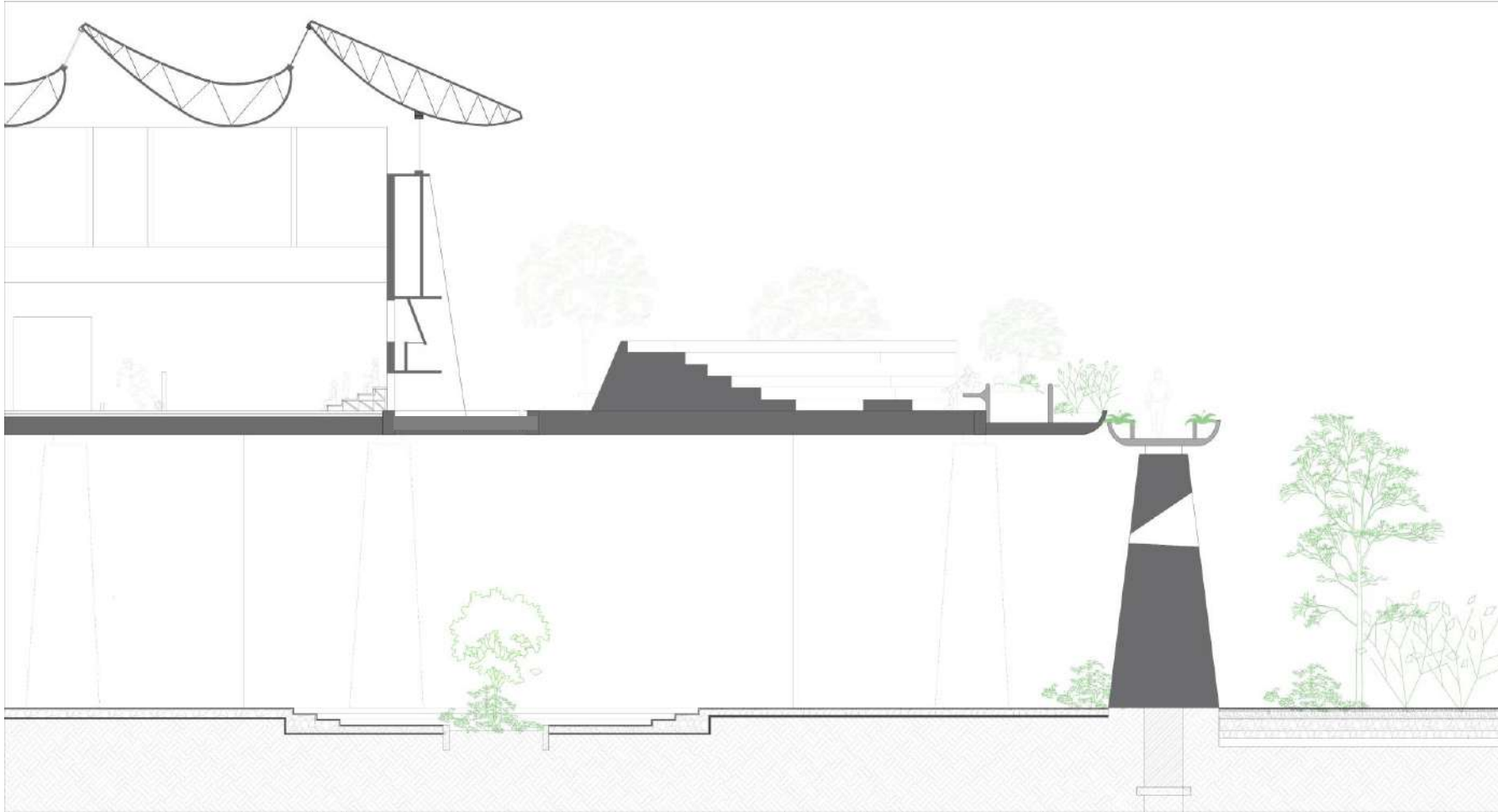
SECTION BB'

- 1. Futsal Court
- 2. Badminton Court
- 3. Gym
- 4. Pickle Ball
- 5. Entrance
- 6. Swimming Pool
- 7. Running Track

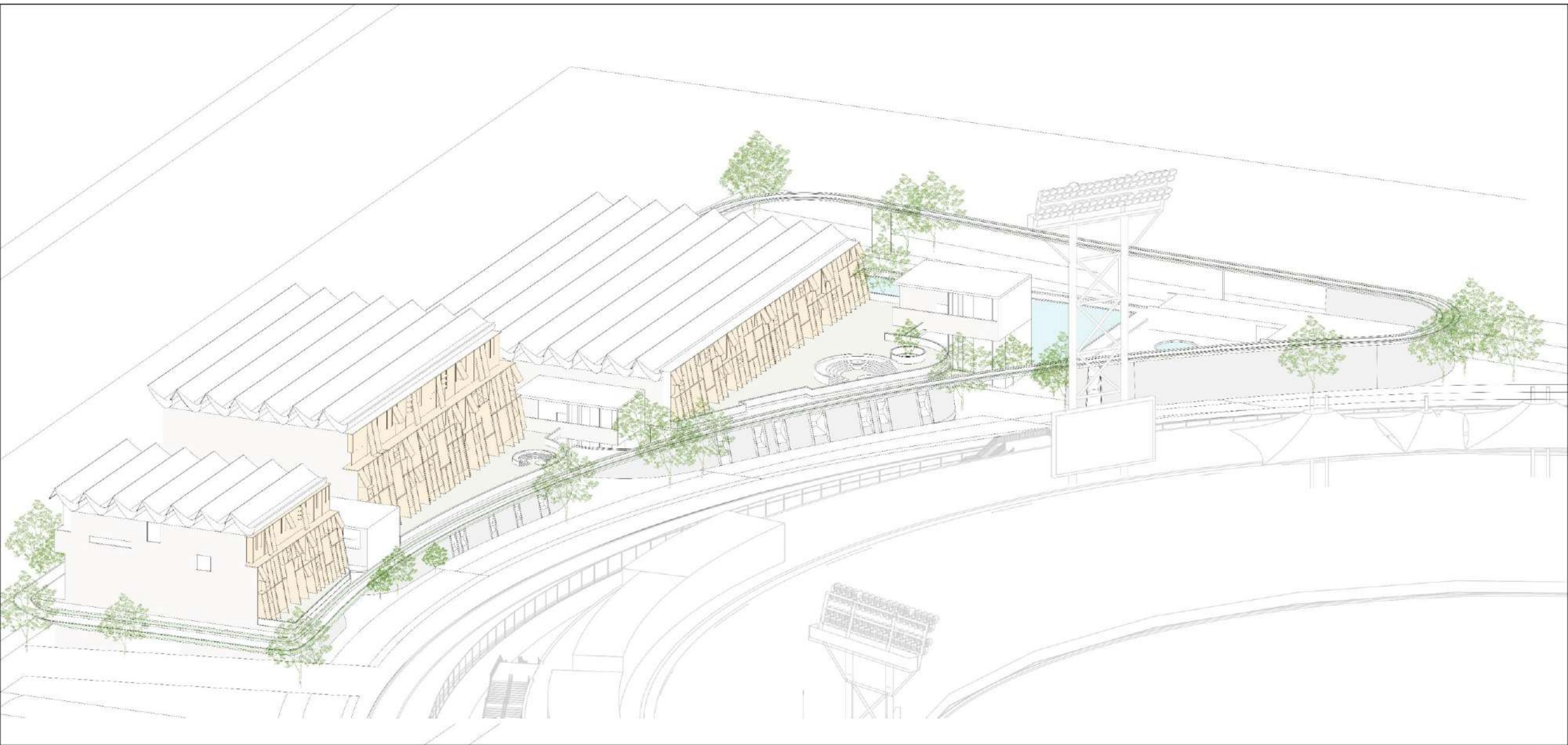




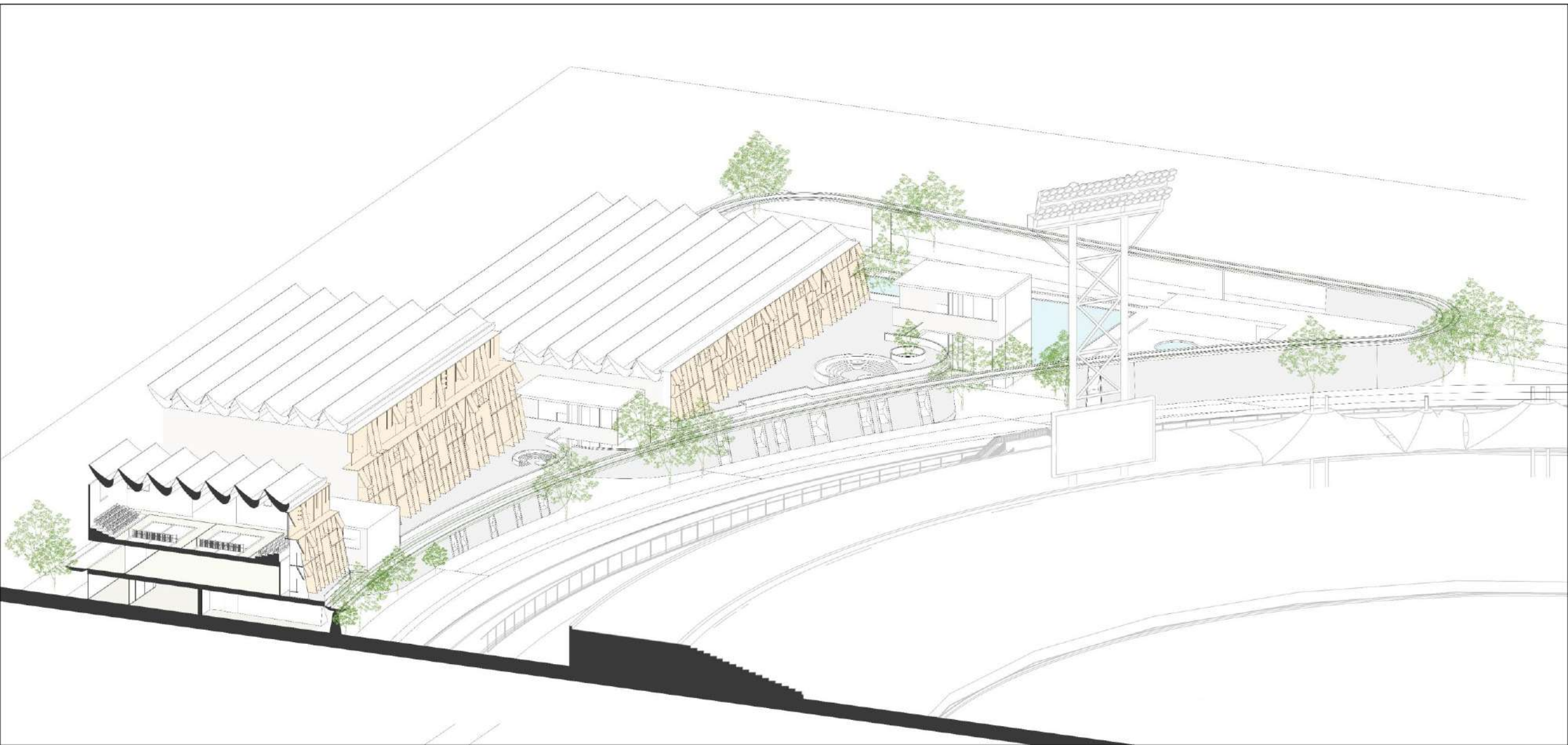
Reference Pic : [STEPHANE PAUMIER ARCHITECTS](#)



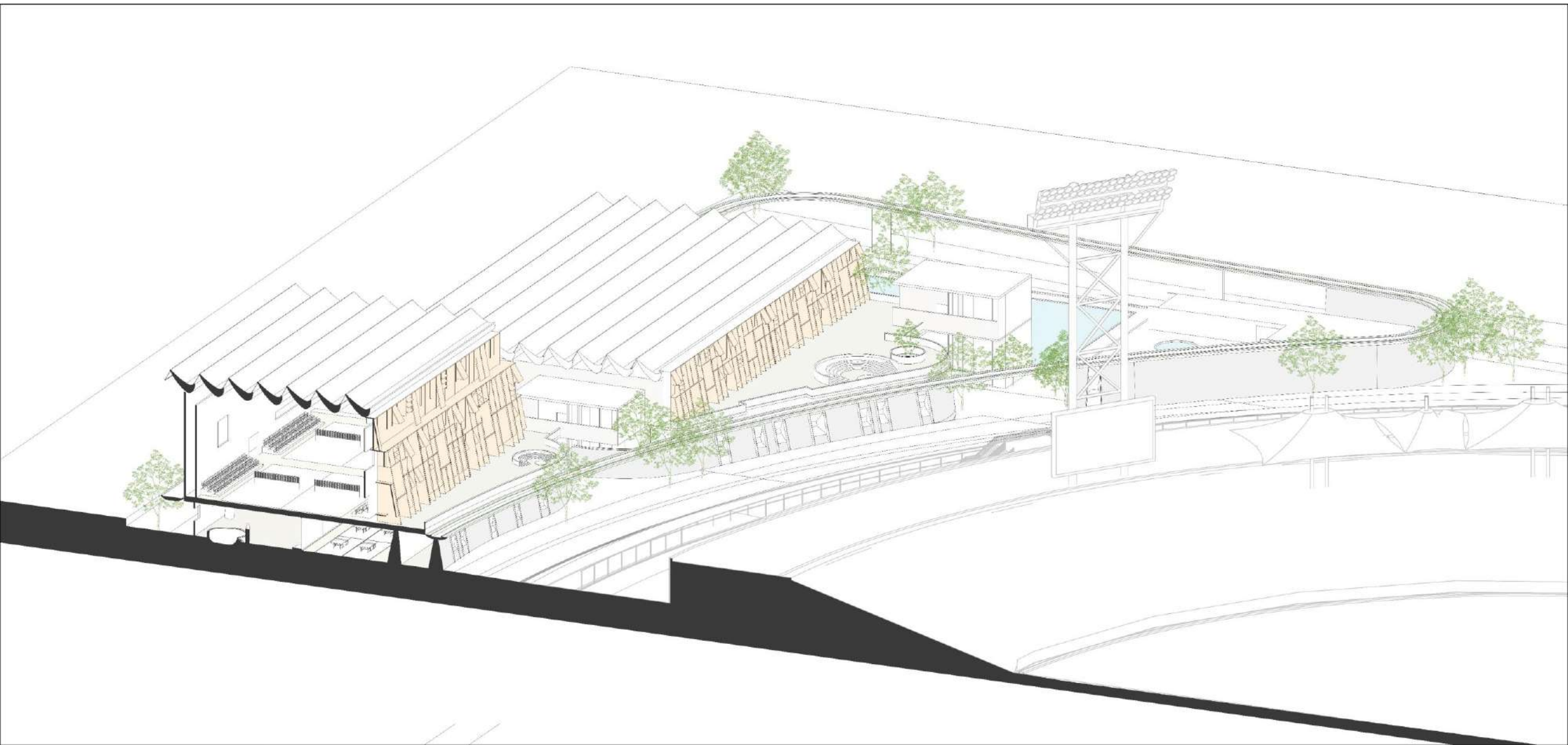
Breathable Facade



Sectional Perspective



Sectional Perspective



Sectional Perspective



Sectional Perspective







View from Entrance



View near Table Tennis



View near Kusti Court



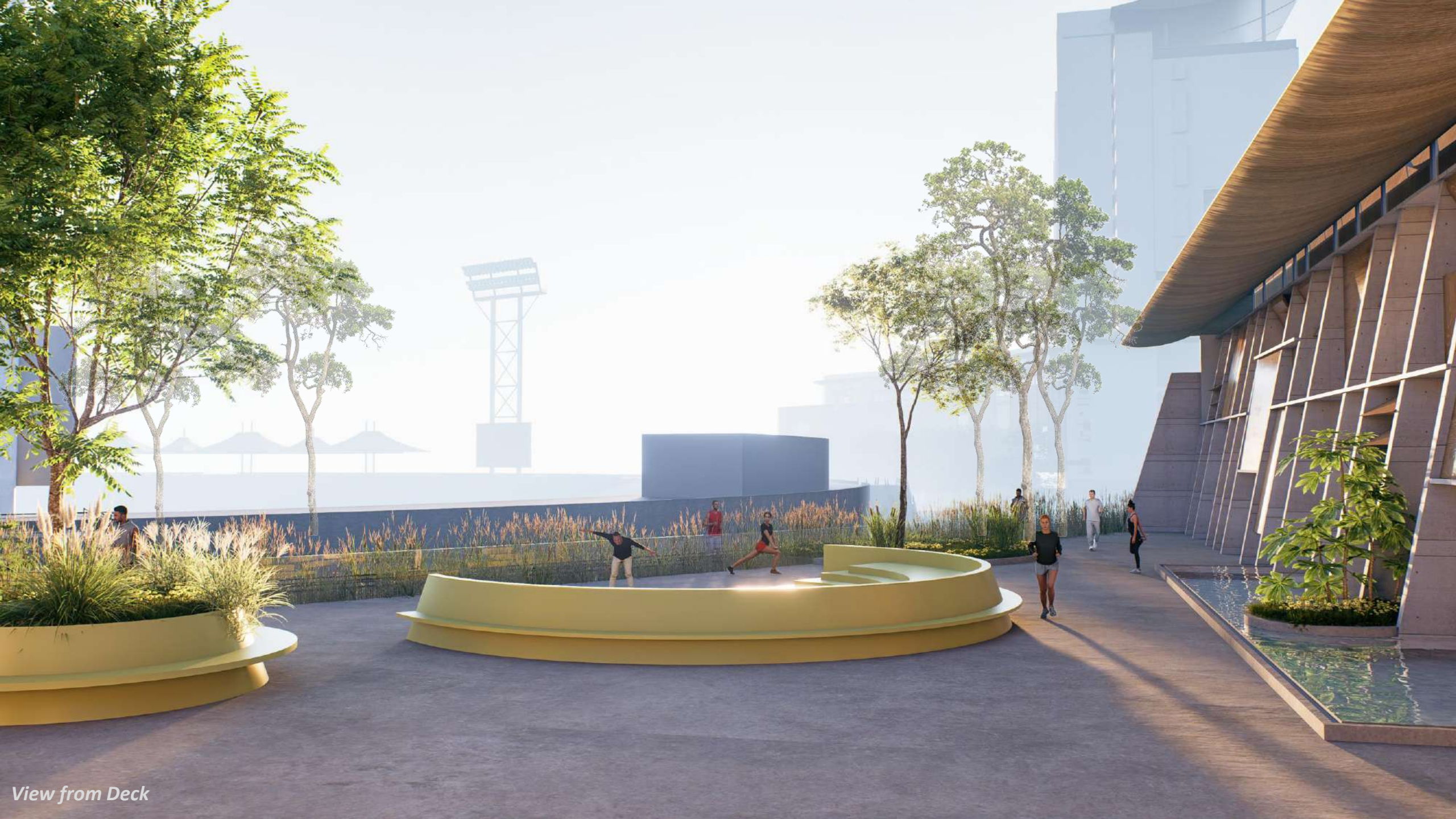
View seating Court



View from Gym Deck



View from Deck



View from Deck



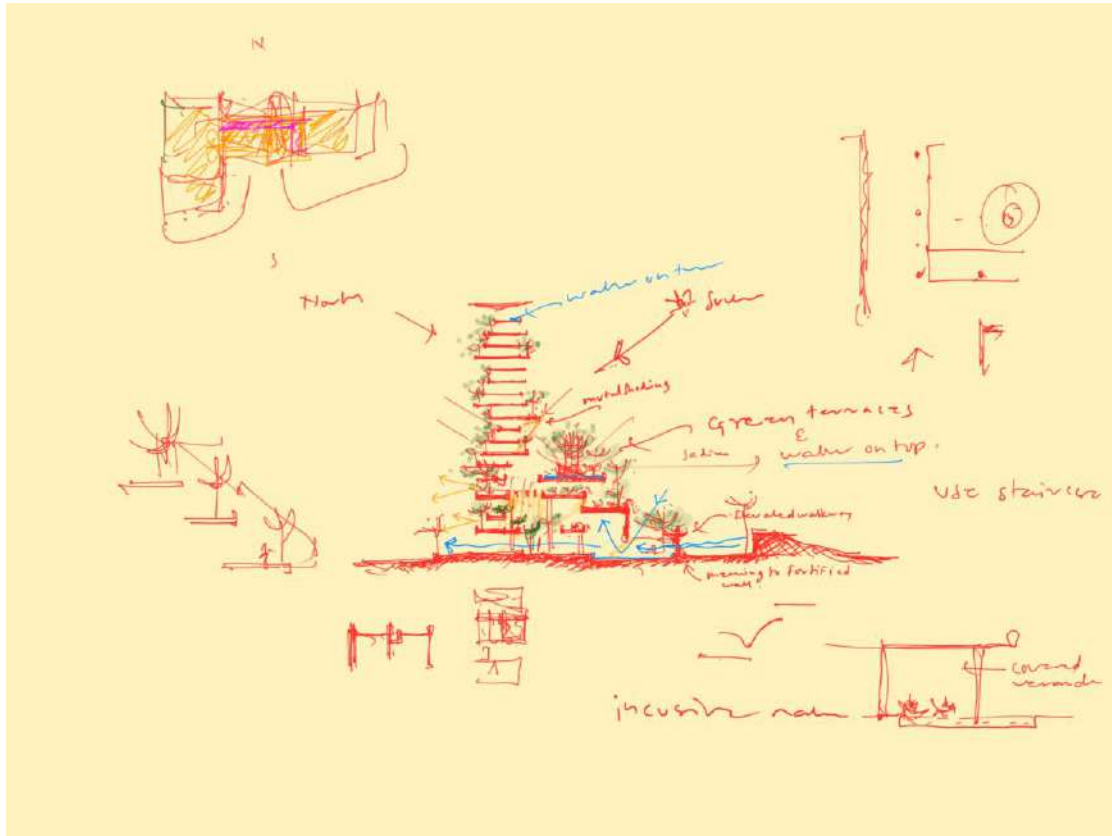
View of Futsal Court



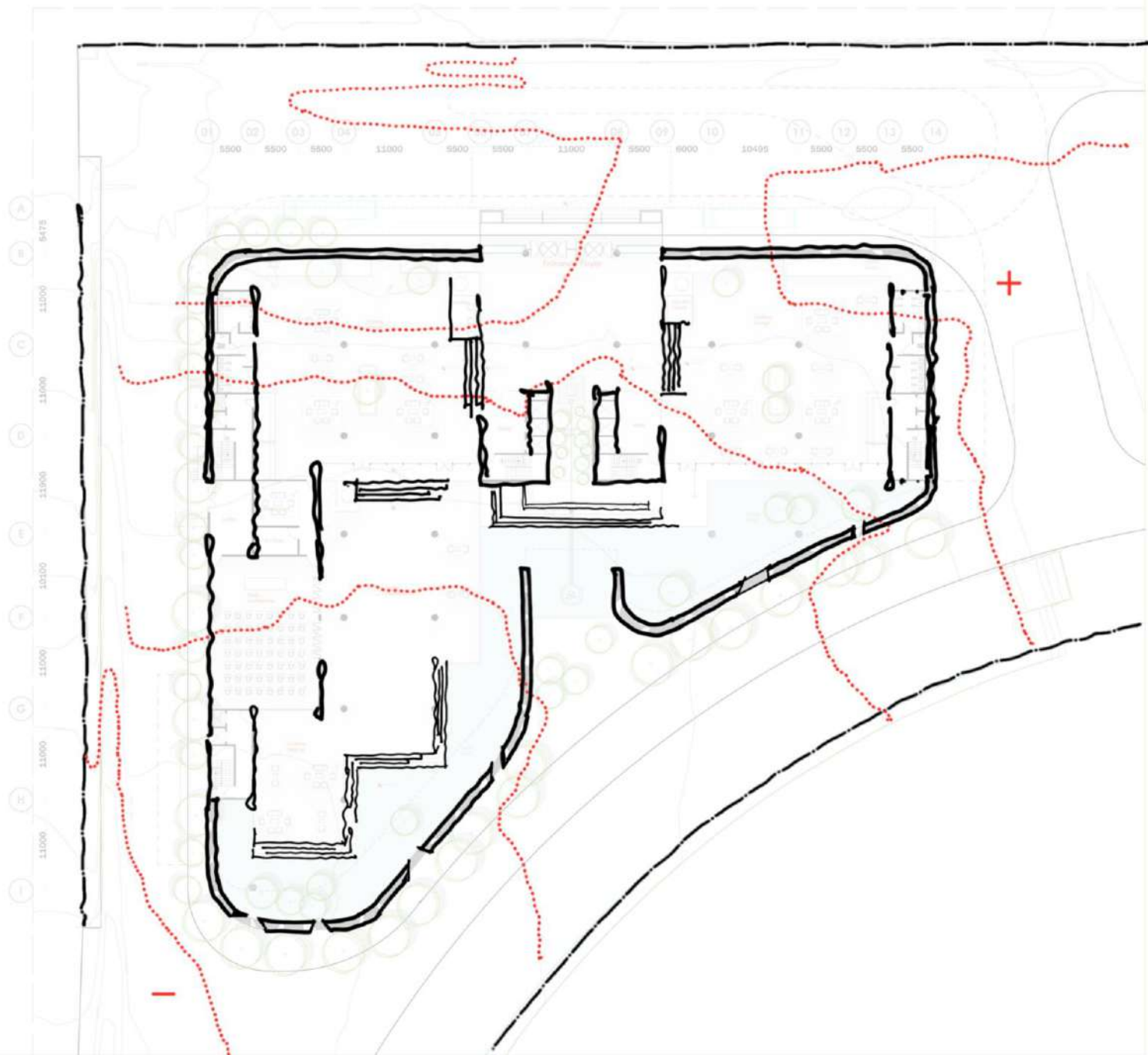
View from Swimming Pool



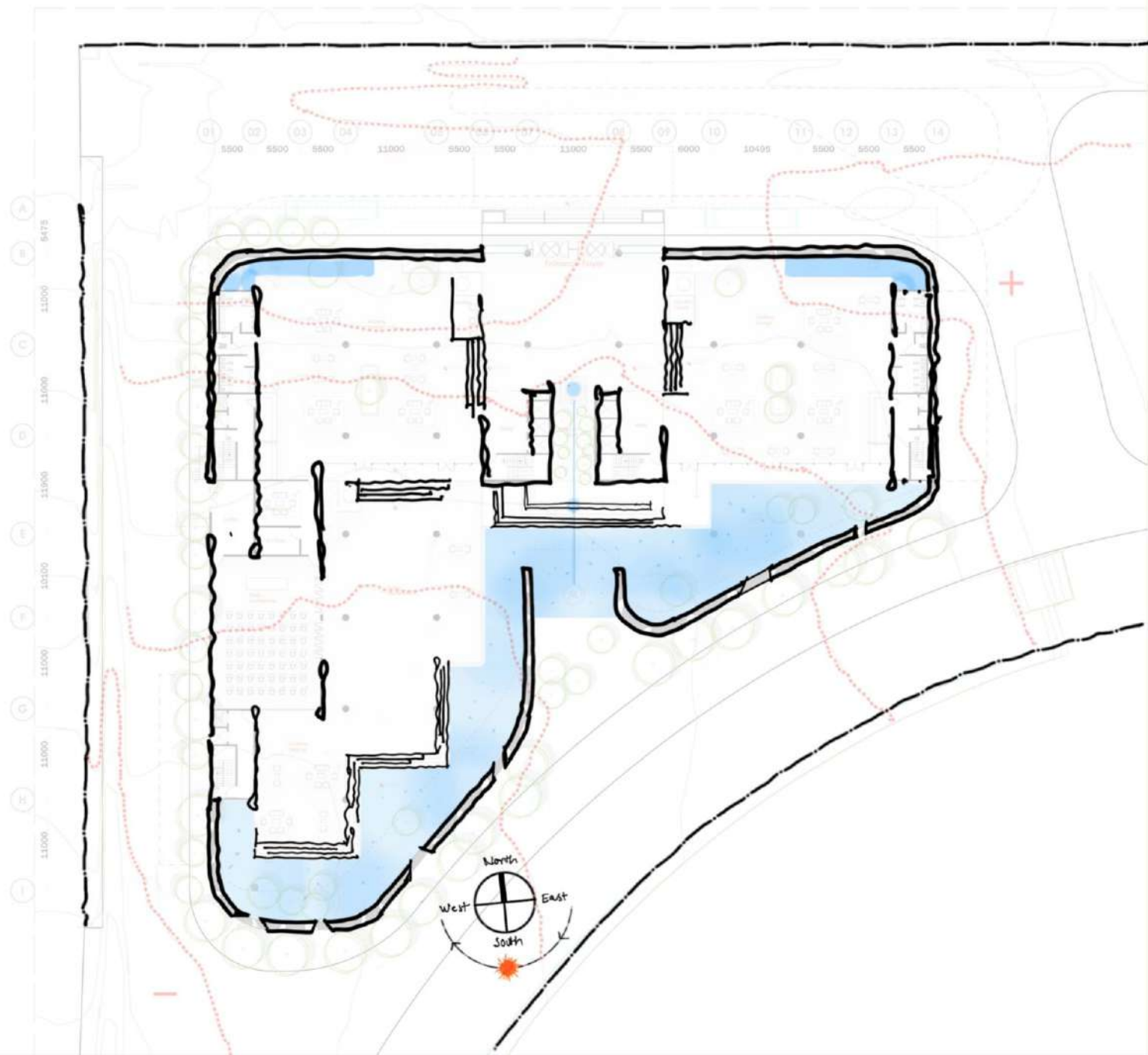
b) Clubhouse & Accommodation



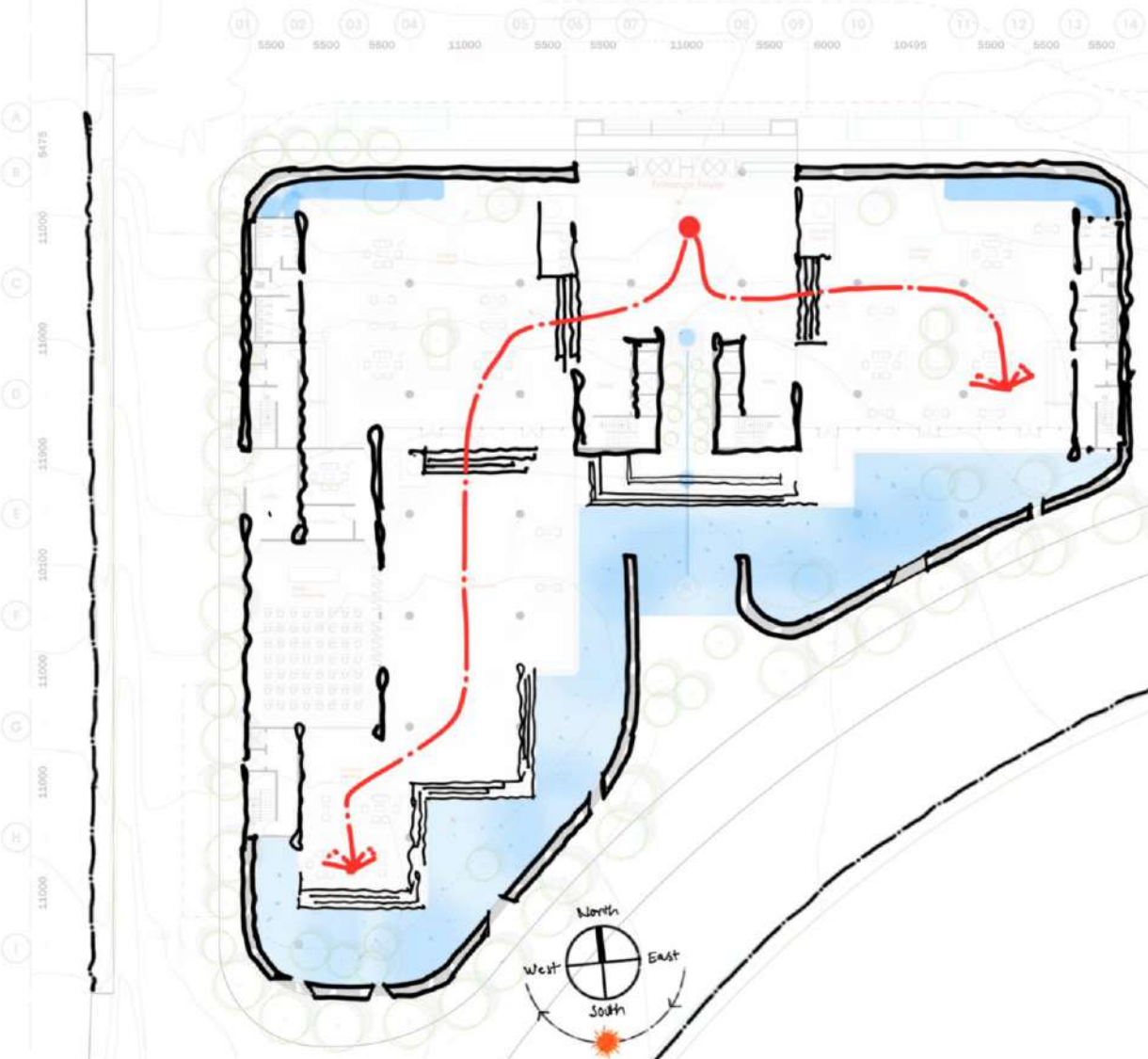




Spaces

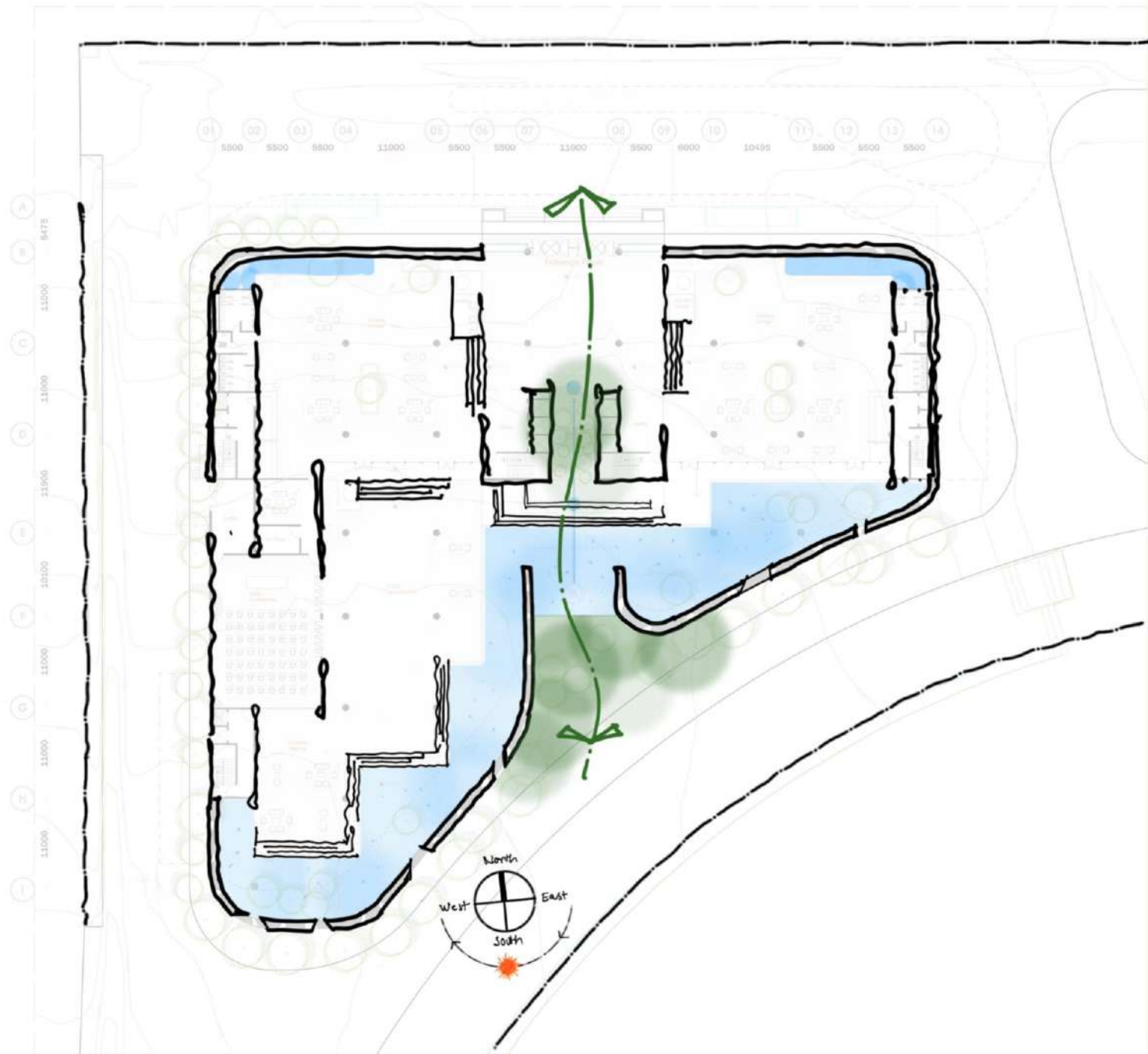


Water body as humidifier

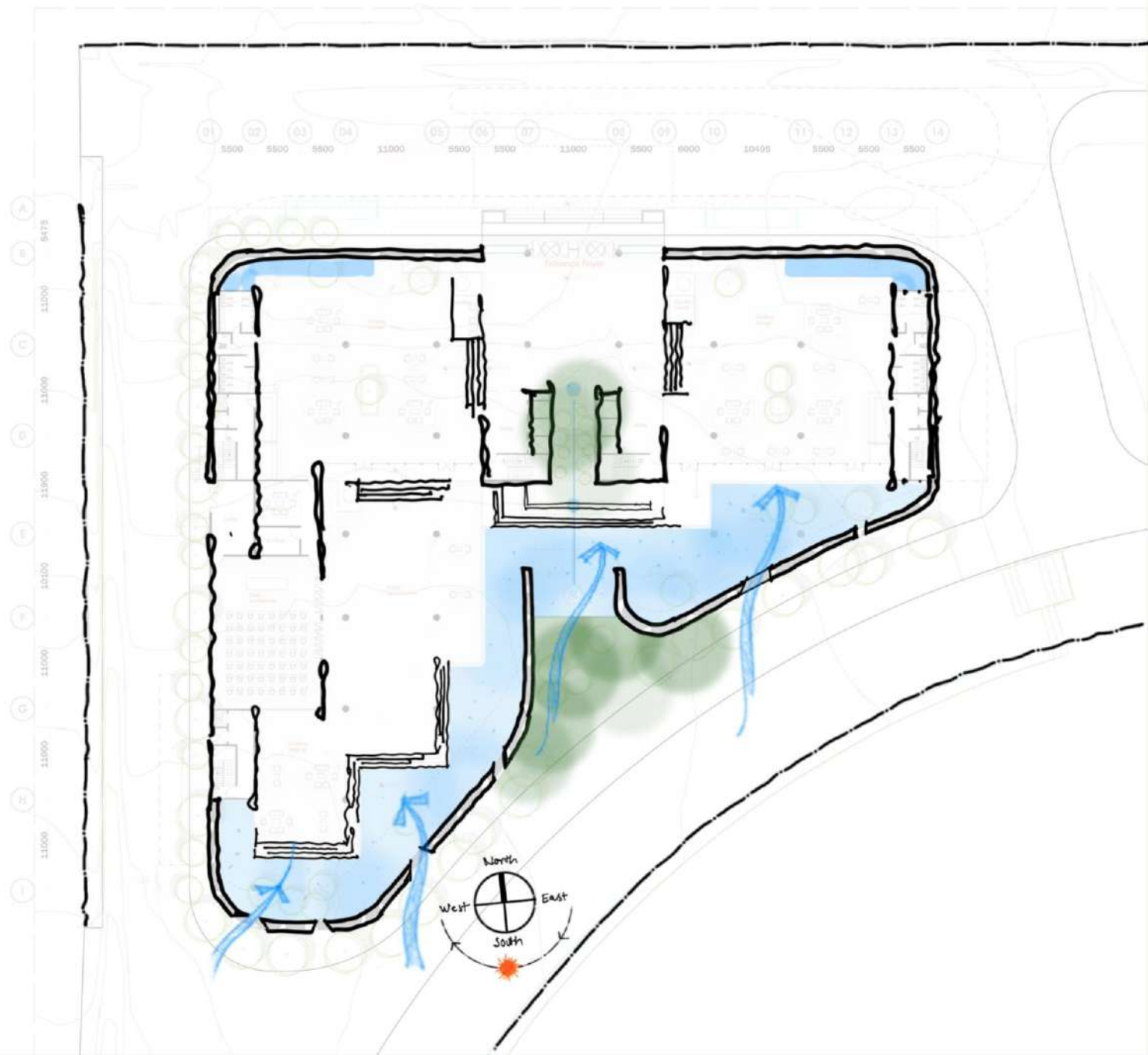




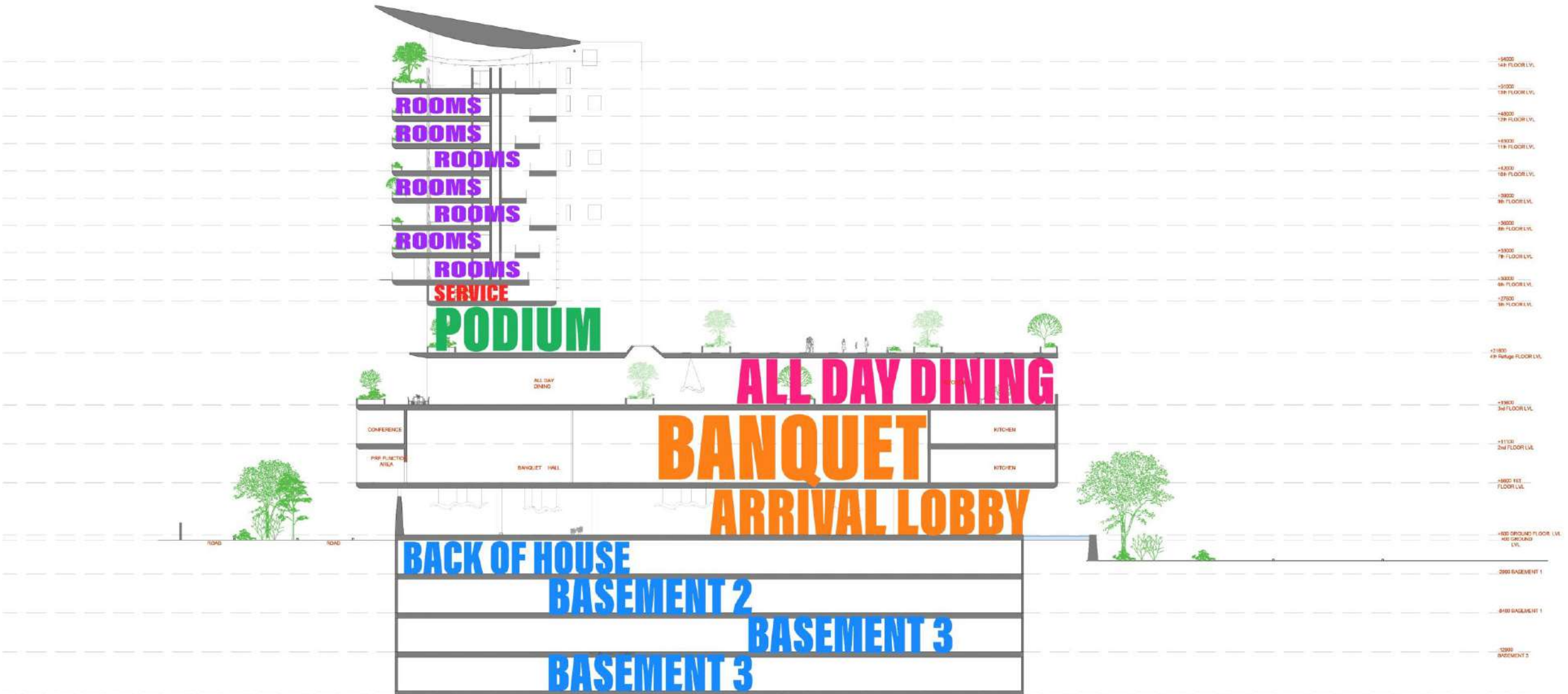
Tropical Landscape



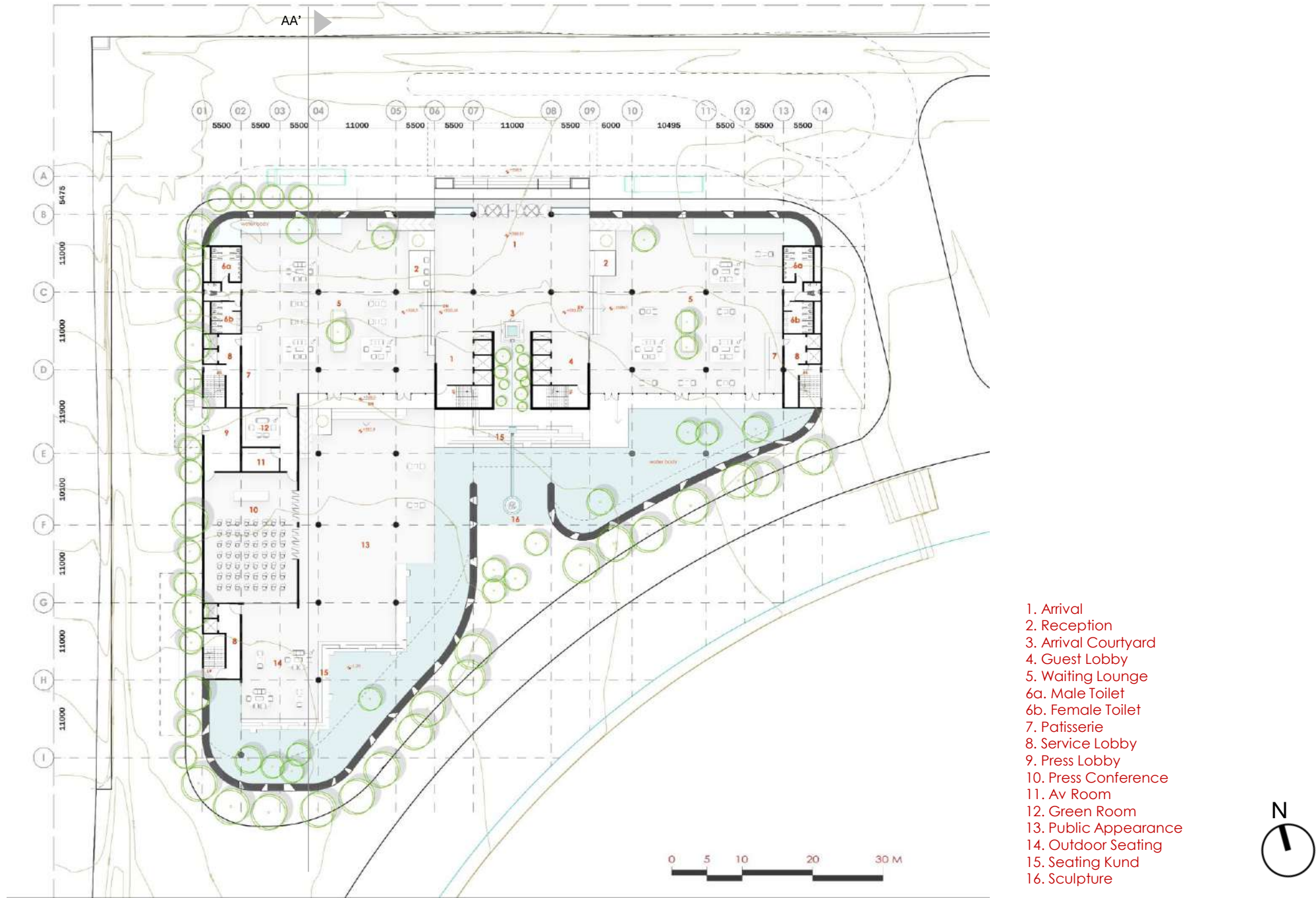
North South Connection



Venturi Effect – Wind Tunnel



Ground Floor Plan



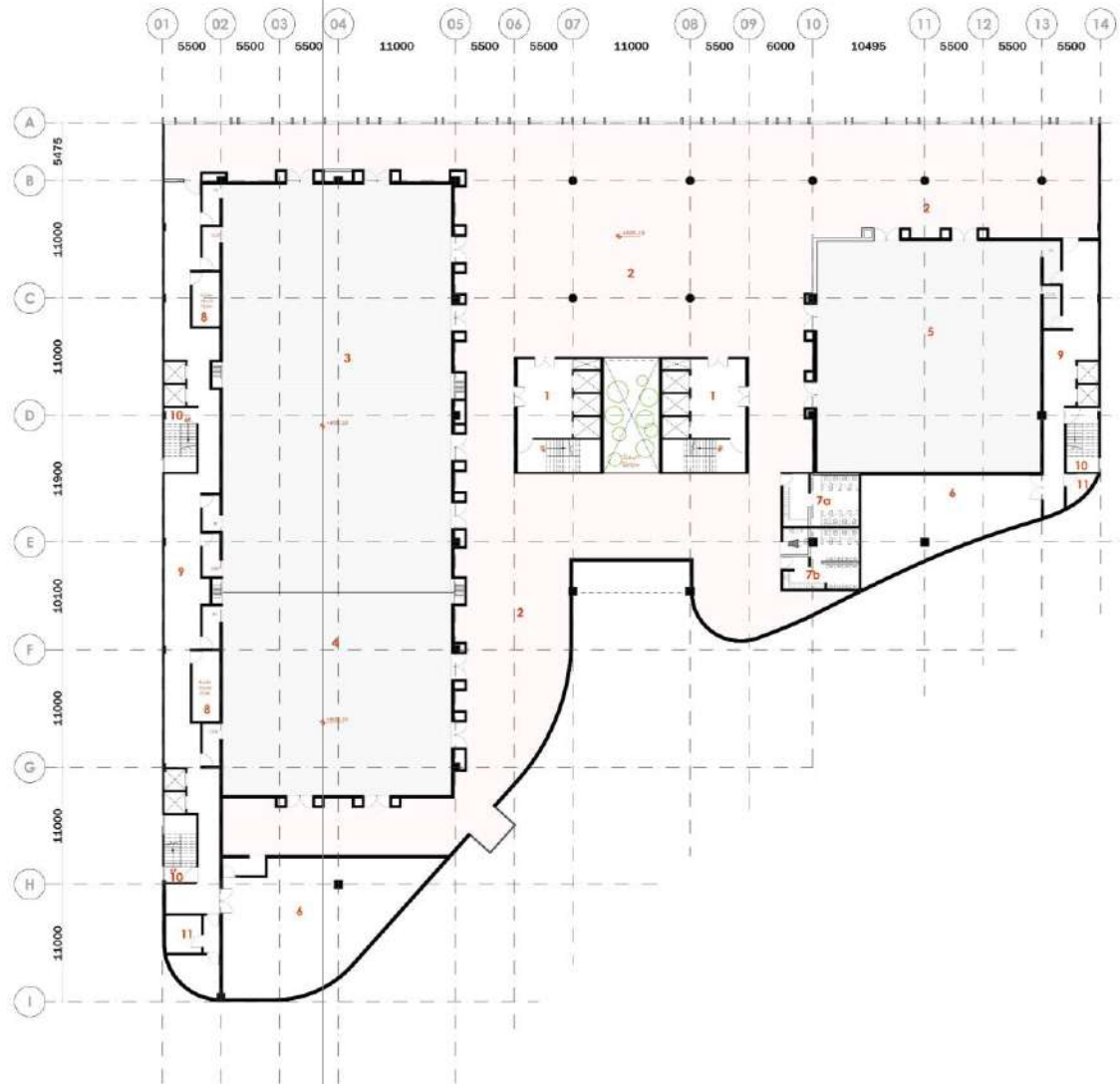
AA' 

- 1. GUEST LOBBY
- 2. SERVICE LOBBY
- 3. SERVICE ROOM
- 4. STORE
- 5. DRIVER ROOM

Basement Floor Plan LVL -2,3,4

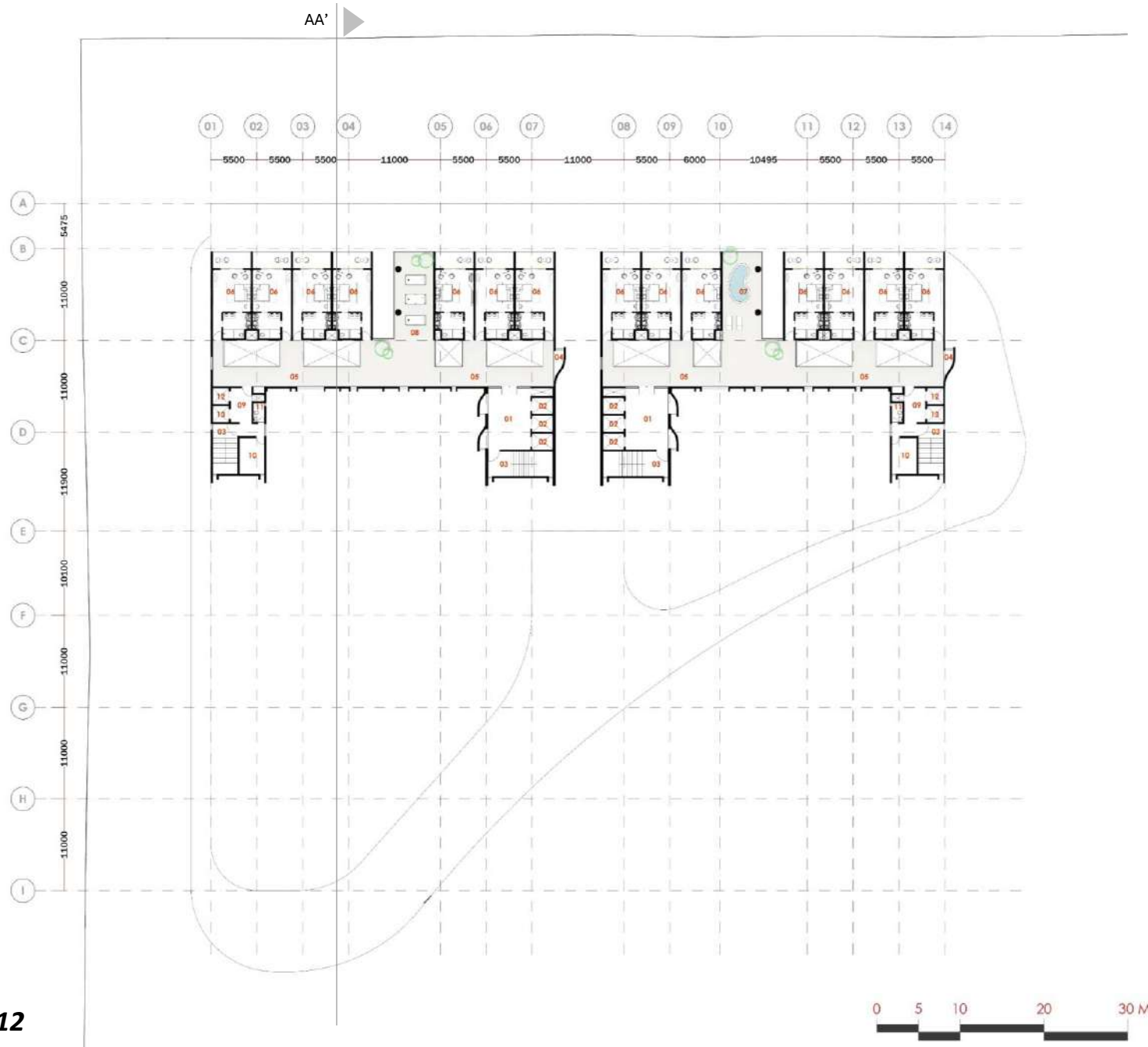
Ground Floor Plan



AA' 

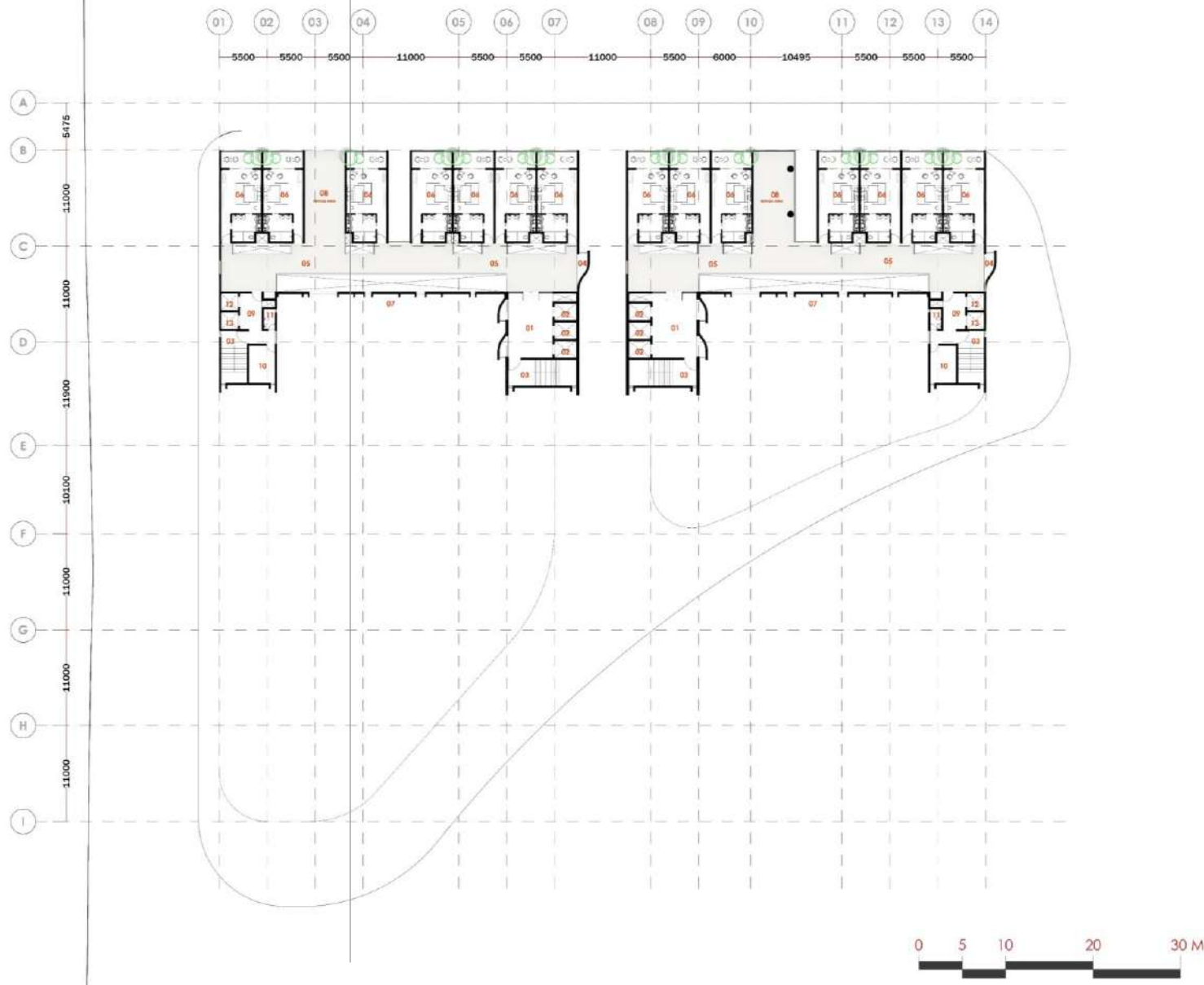
- 01. Guest Lobby
- 02. Pre Function
- 03. Ball Room (1000 Pax)
- 04. Banquet 01 (400 Pax)
- 05. Banquet 02 (400 Pax)
- 06. Kitchen
- 07a. Female Toilet
- 07b. Male Toilet
- 08. Av store
- 09. Service Corridor
- 10. Service Lobby
- 11. Staff Toilet





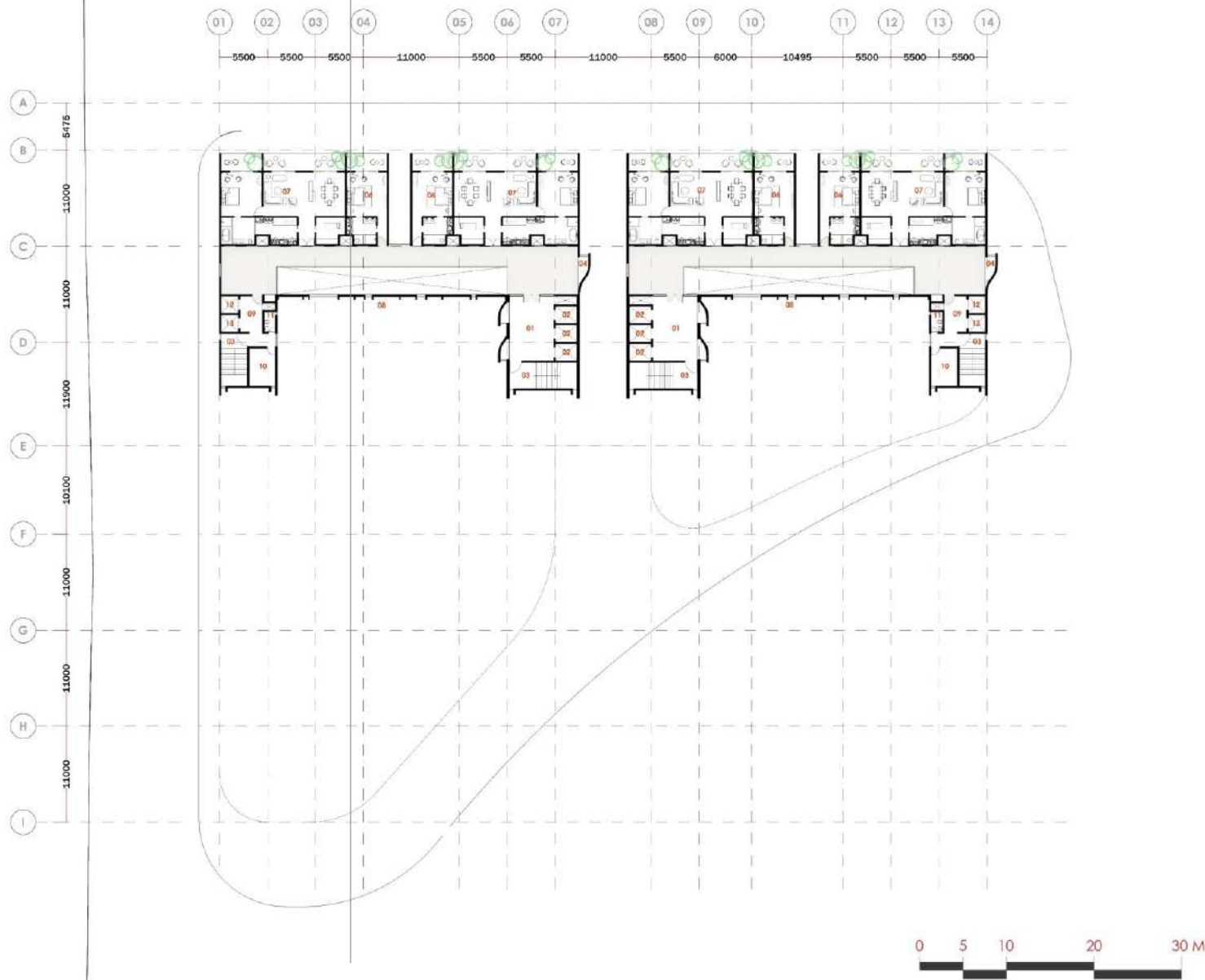
- 1. Arrival Lobby
- 2. Passenger Lift
- 3. Staircase
- 4. Seater Window
- 5. Staggered Corridors
- 6. King Suite
- 7. Plunge Pool
- 8. Snooker
- 9. Service Lobby
- 10. Maid's Room
- 11. Powder Room
- 12. Garbage Lift
- 13. Goods Lift

Typical Floor Plan LVL 6,7,8,10,11,12

AA' 

Refuge Floor Plan LVL 9

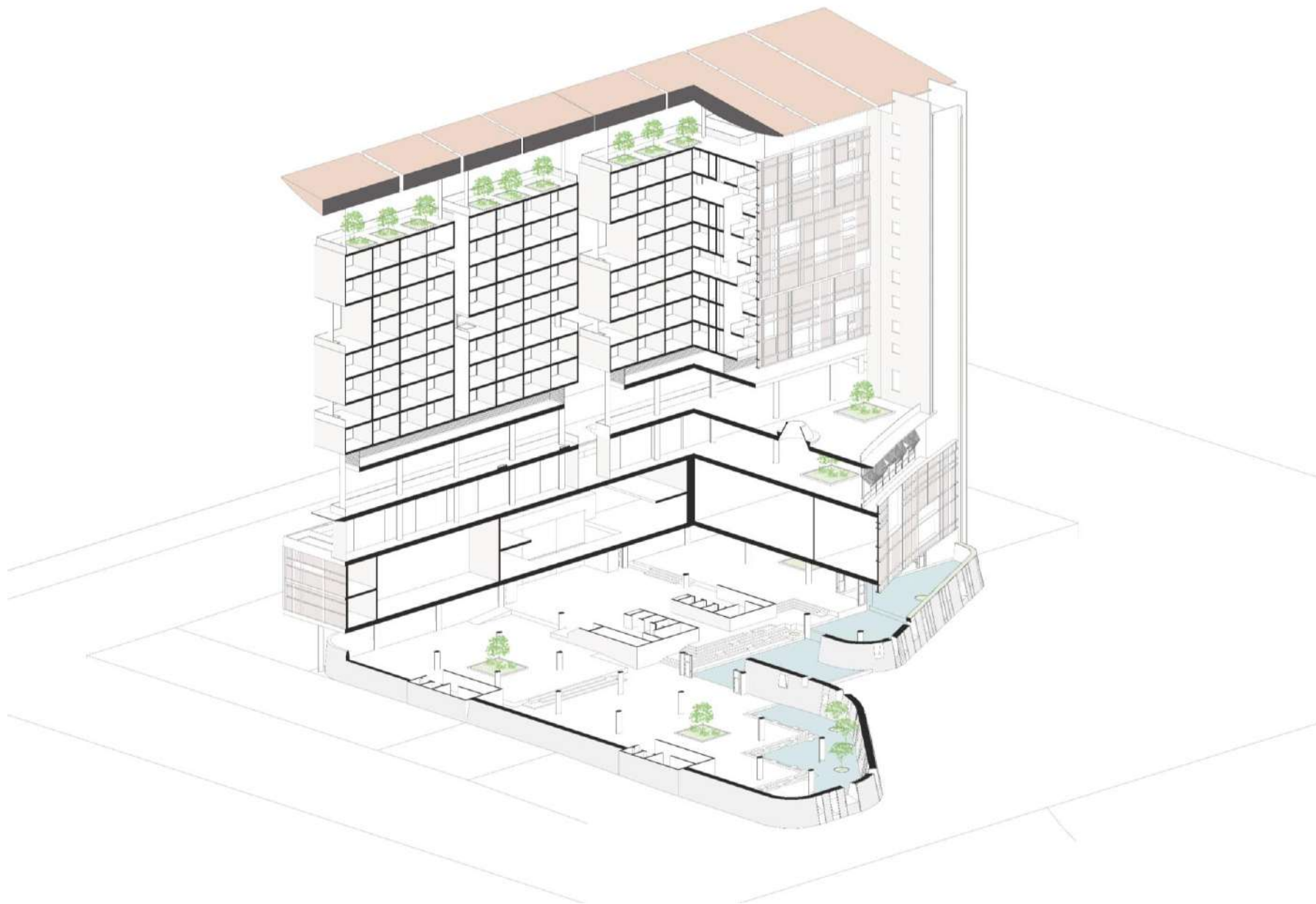


AA' 

- 1. Arrival Lobby
- 2. Passenger Lift
- 3. Staircase
- 4. Seater Window
- 5. Staggered Corridors
- 6. King Suite
- 7. Presidential Suite
- 8. Screen
- 9. Service Lobby
- 10. Maid's Room
- 11. Powder Room
- 12. Garbage Lift
- 13. Goods Lift

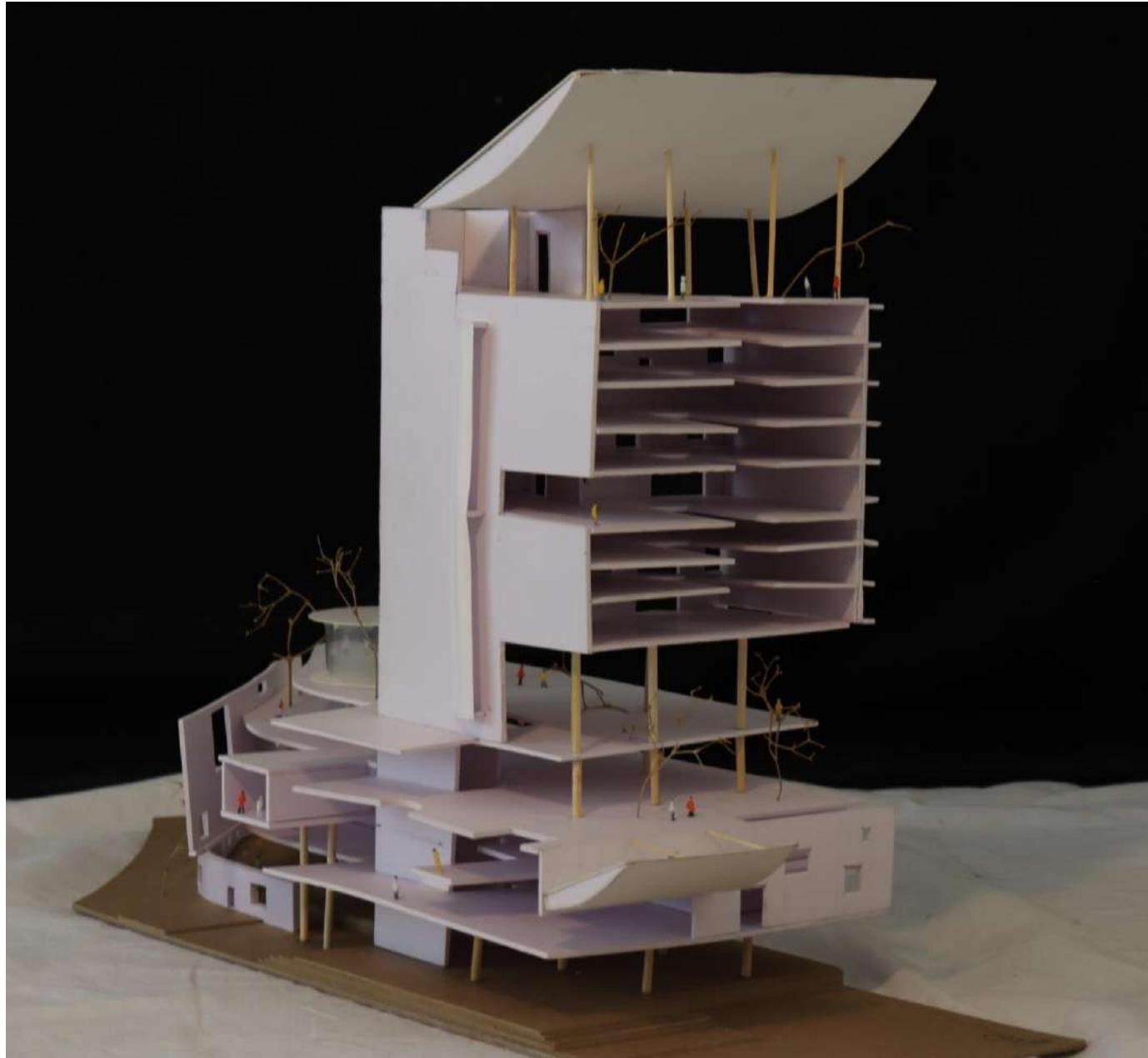
Presidential Floor Plan (LVL 13)





Sectional Perspective







View of Lounge



View of Waiting Lobby



View of Restaurant



View of Outdoor Dining



View from Podium



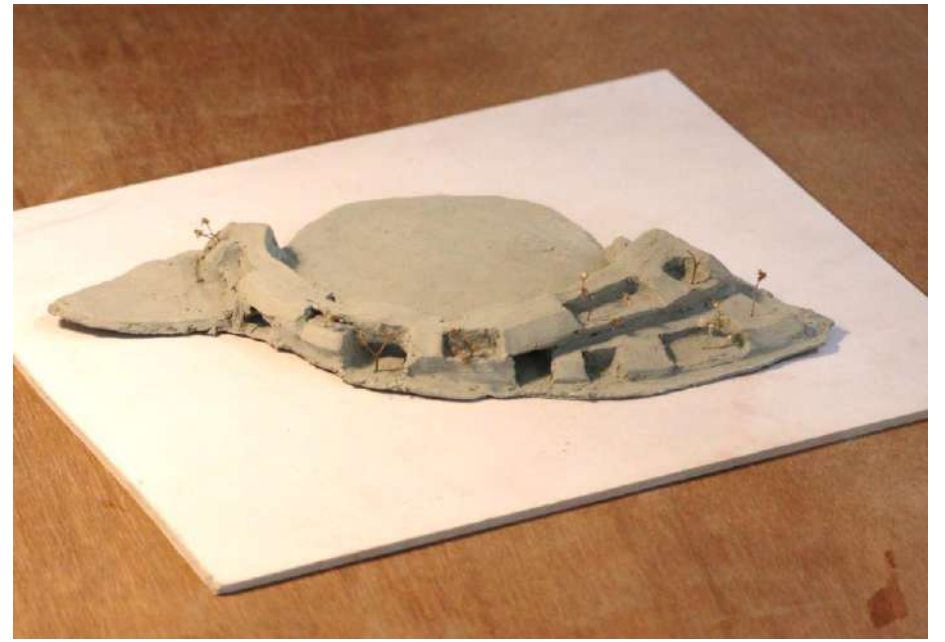
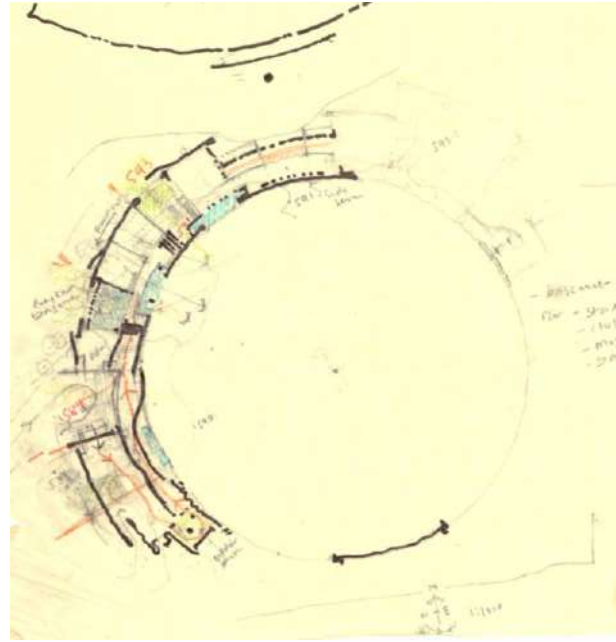
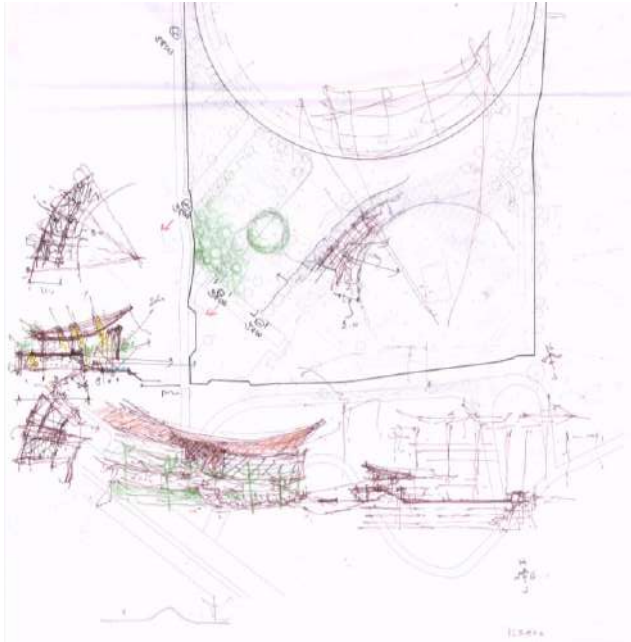
View from Sky deck



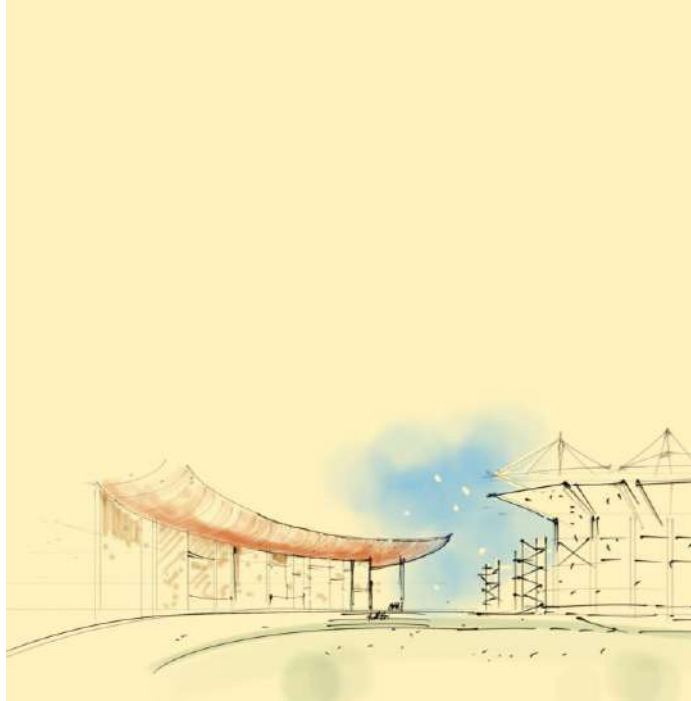
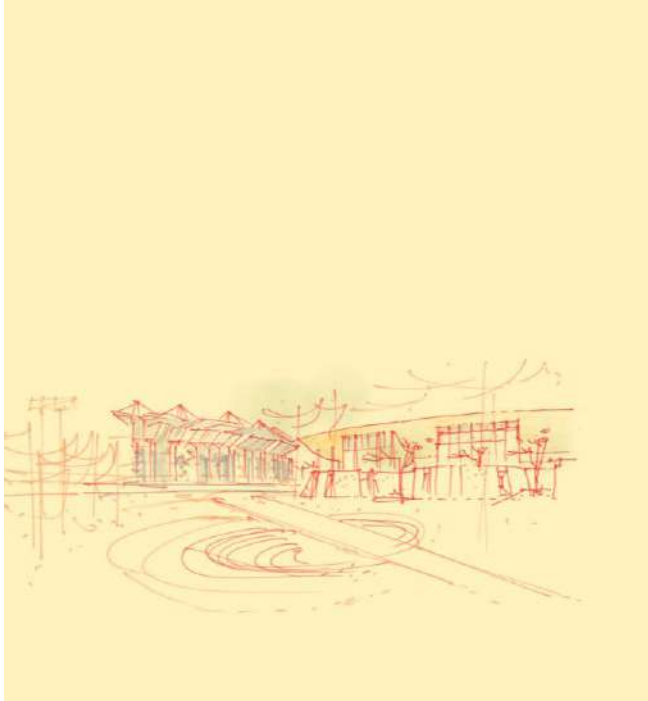
View from Internal road



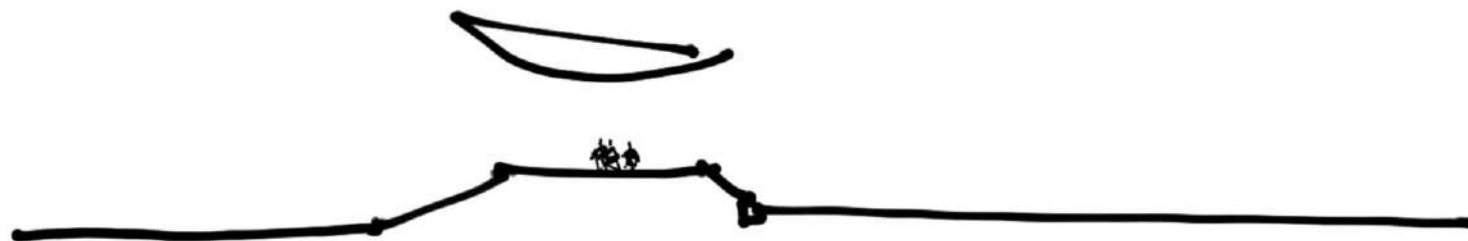
c) Museum

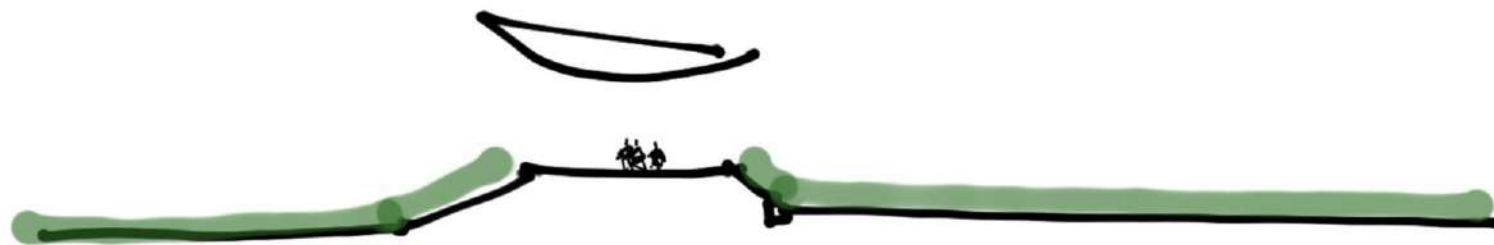


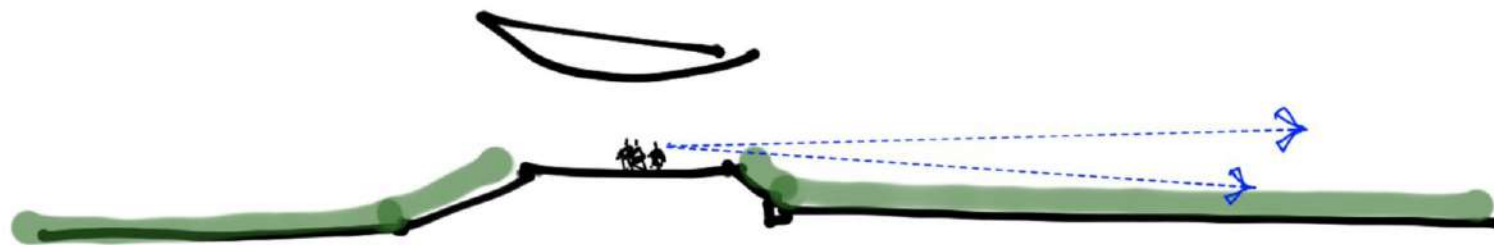
Conceptual Sketches:

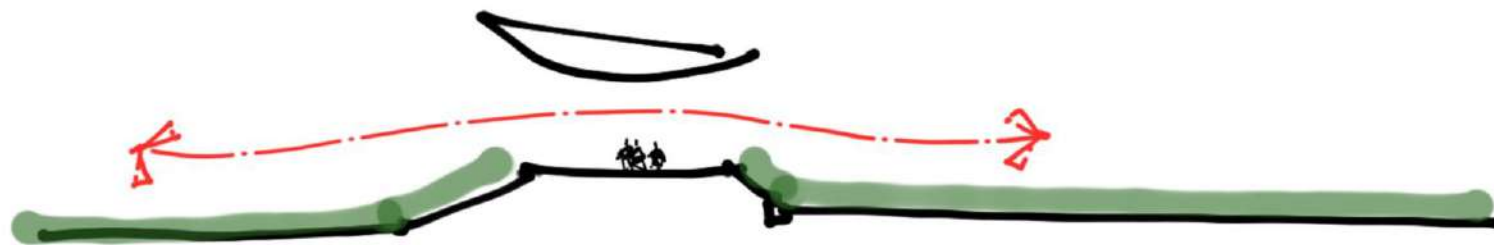


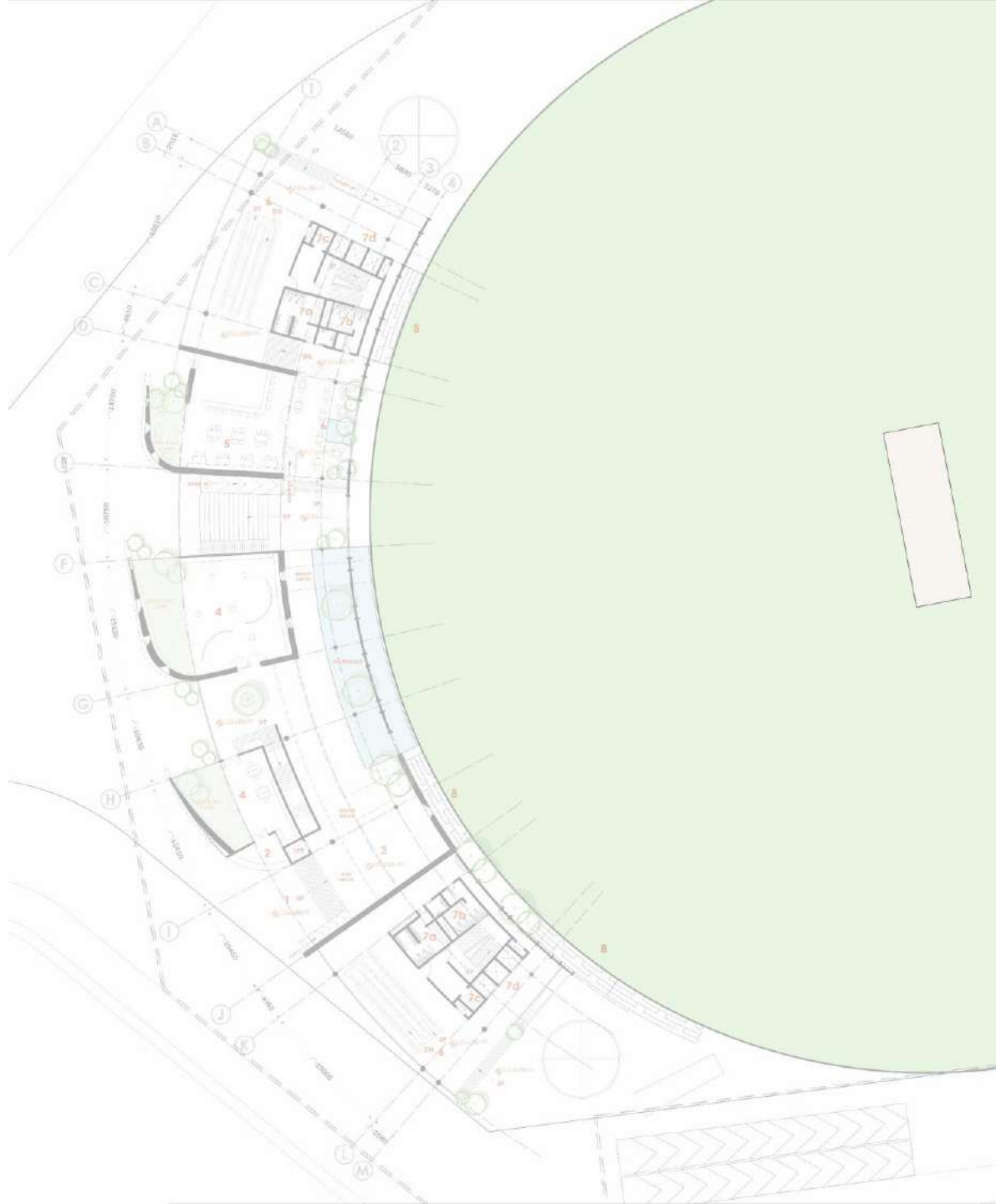
Conceptual Sketches:





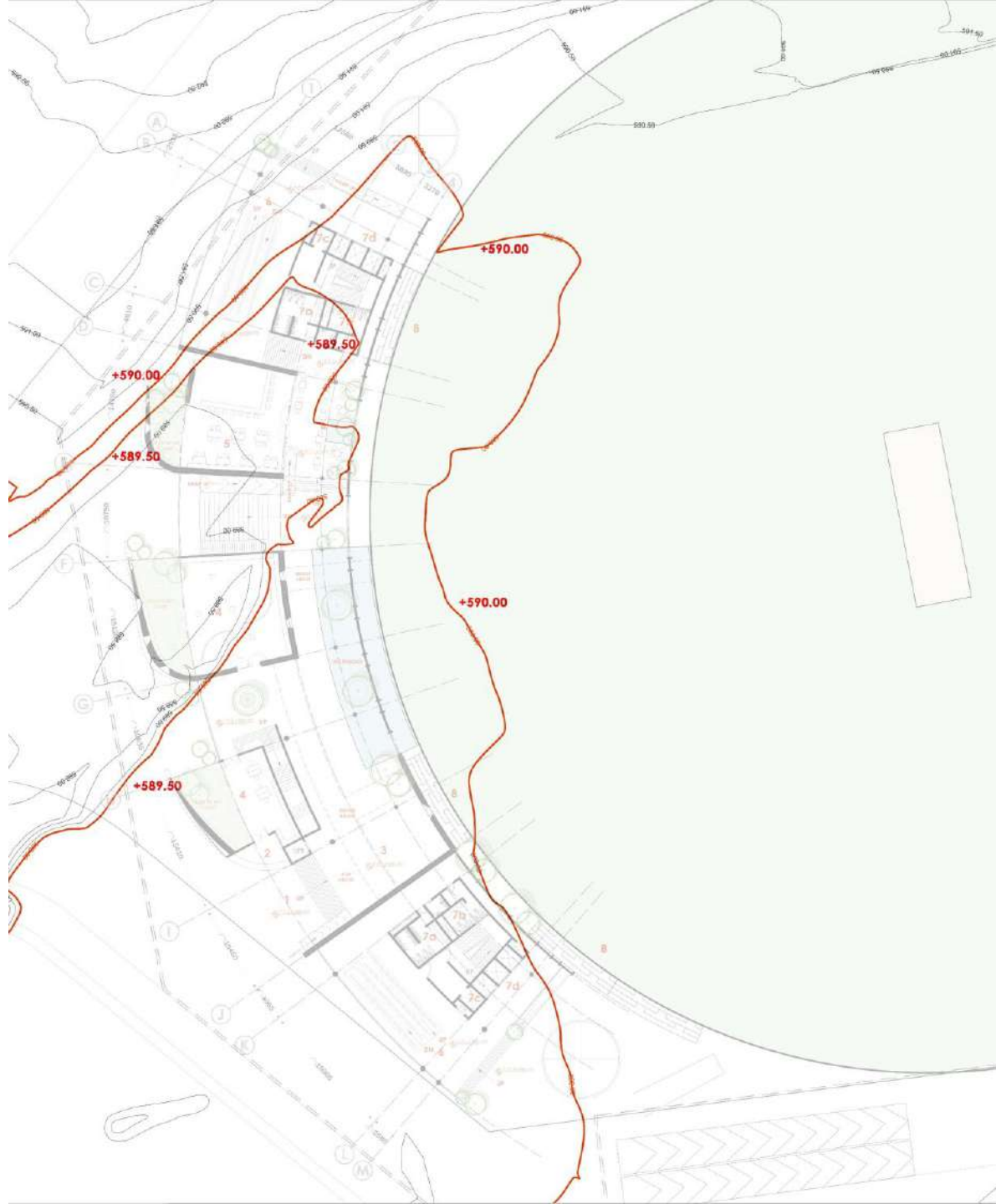




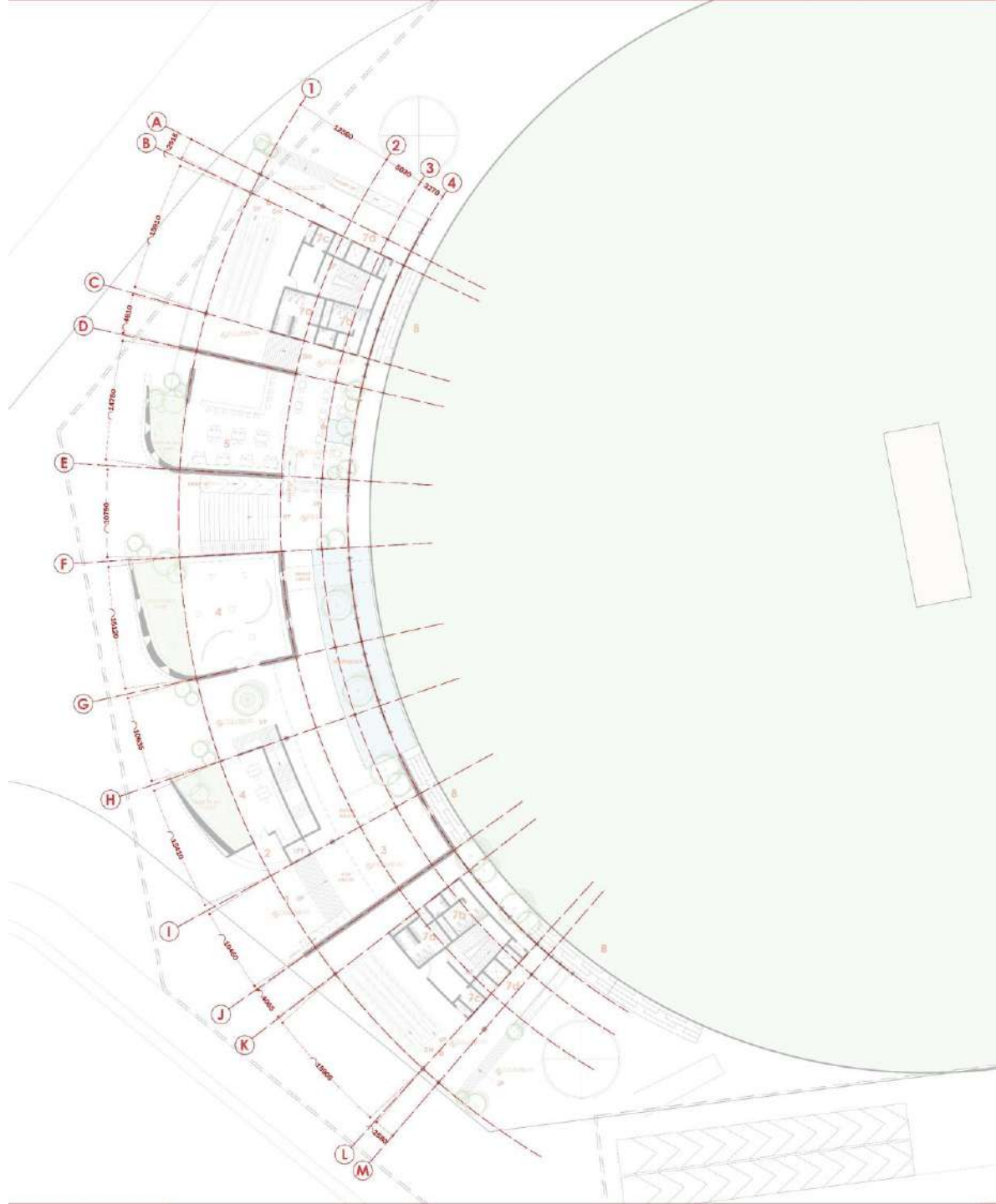


Ground Floor

Response *Site* context:

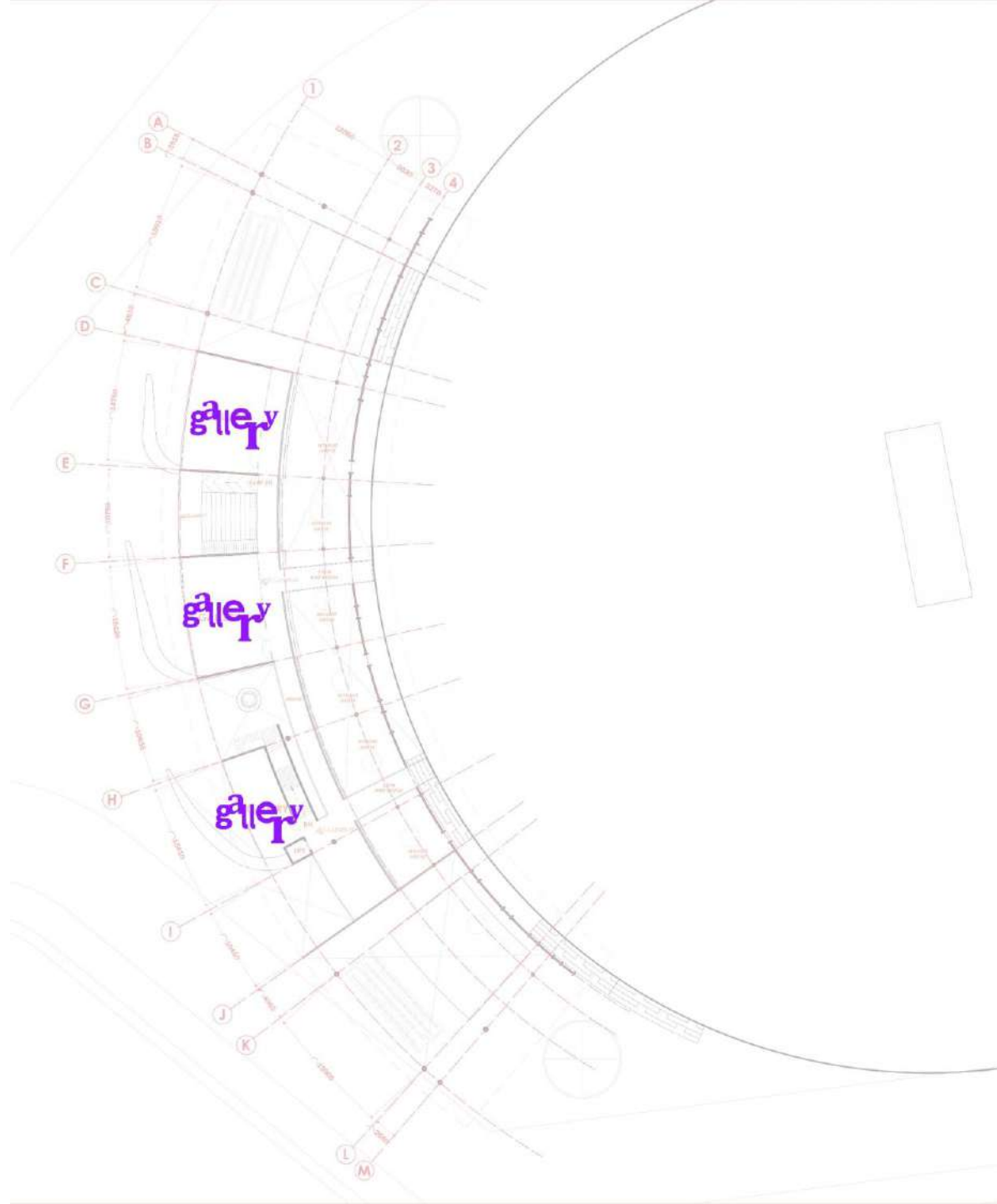


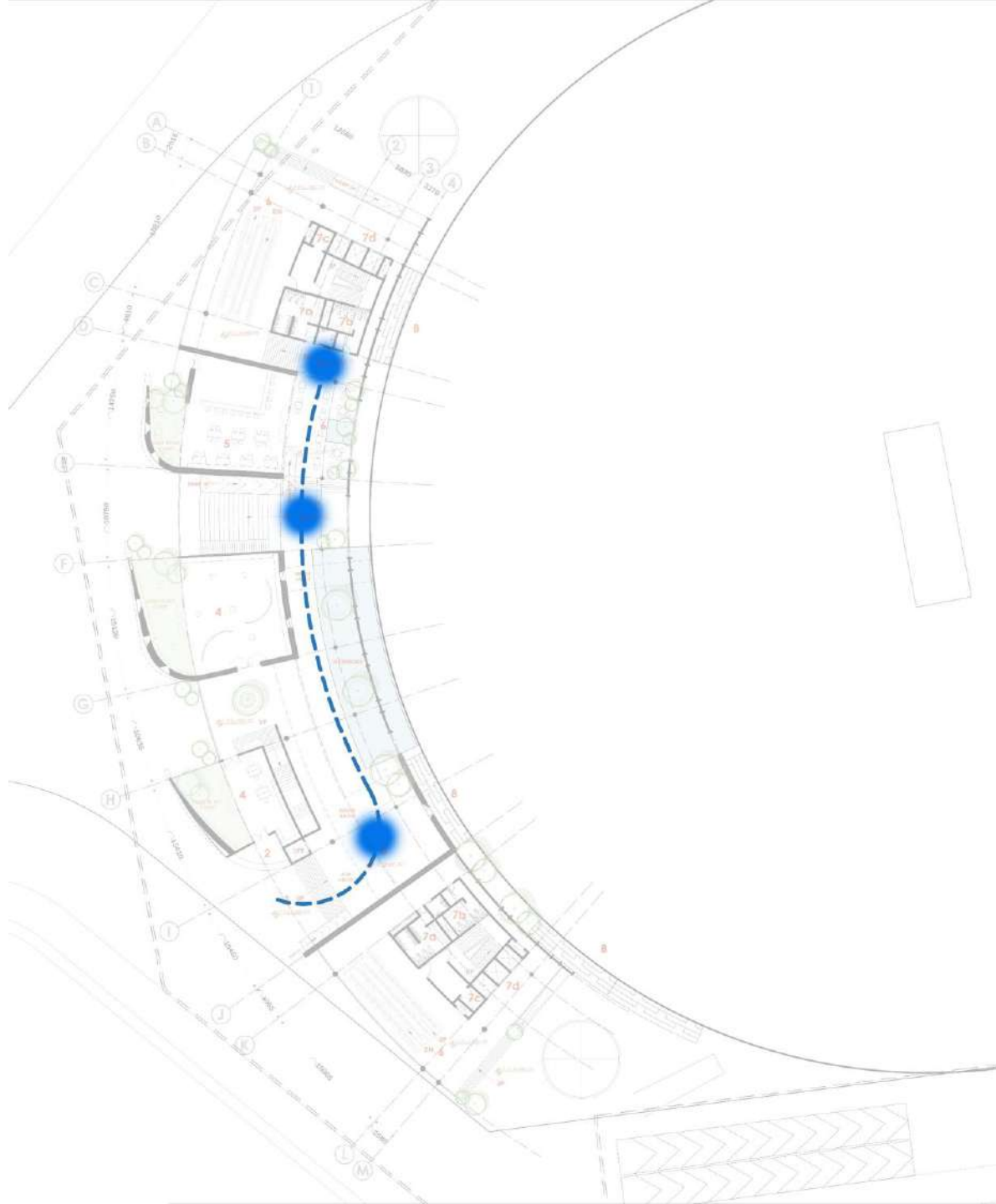
Contours



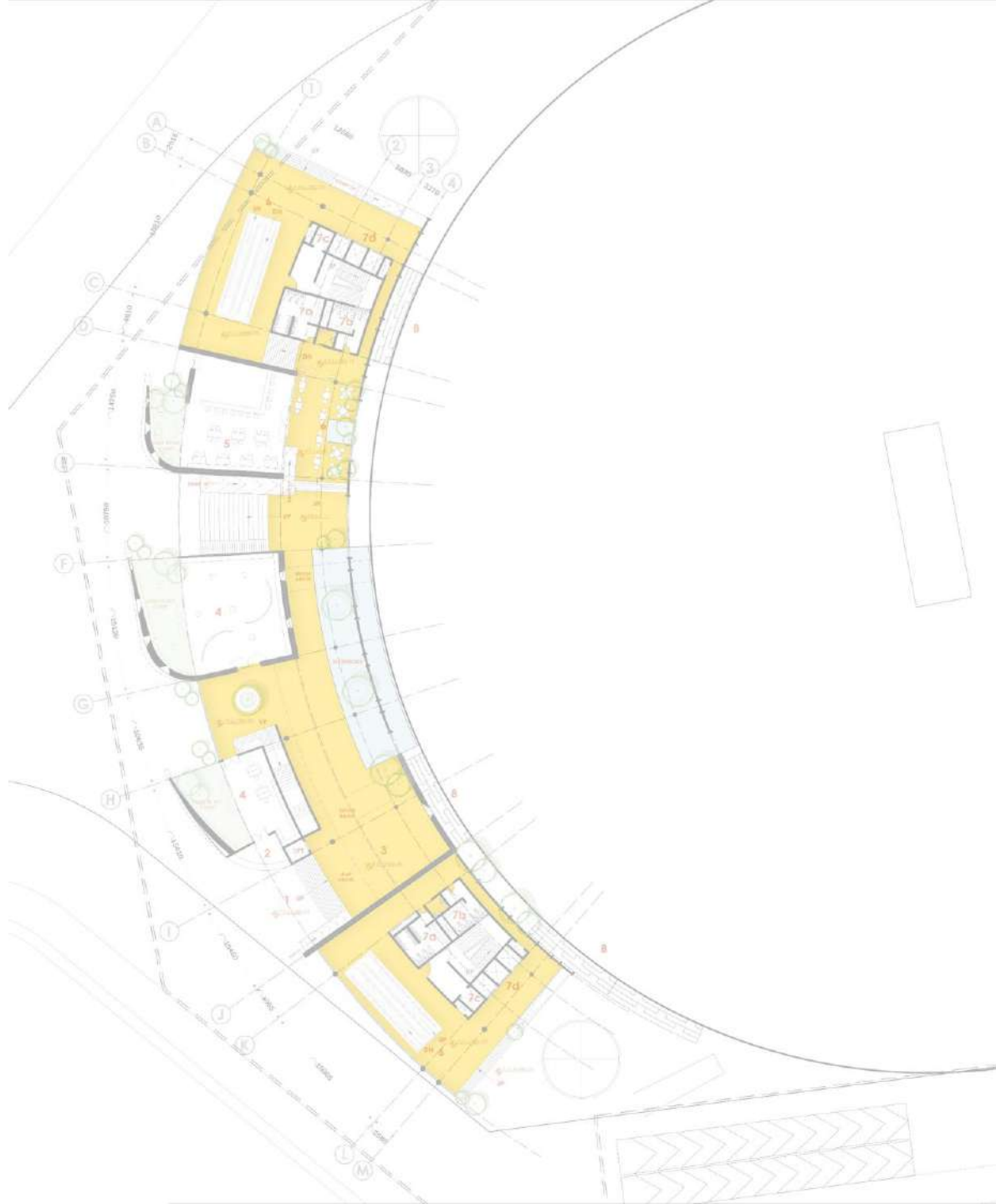
Grid

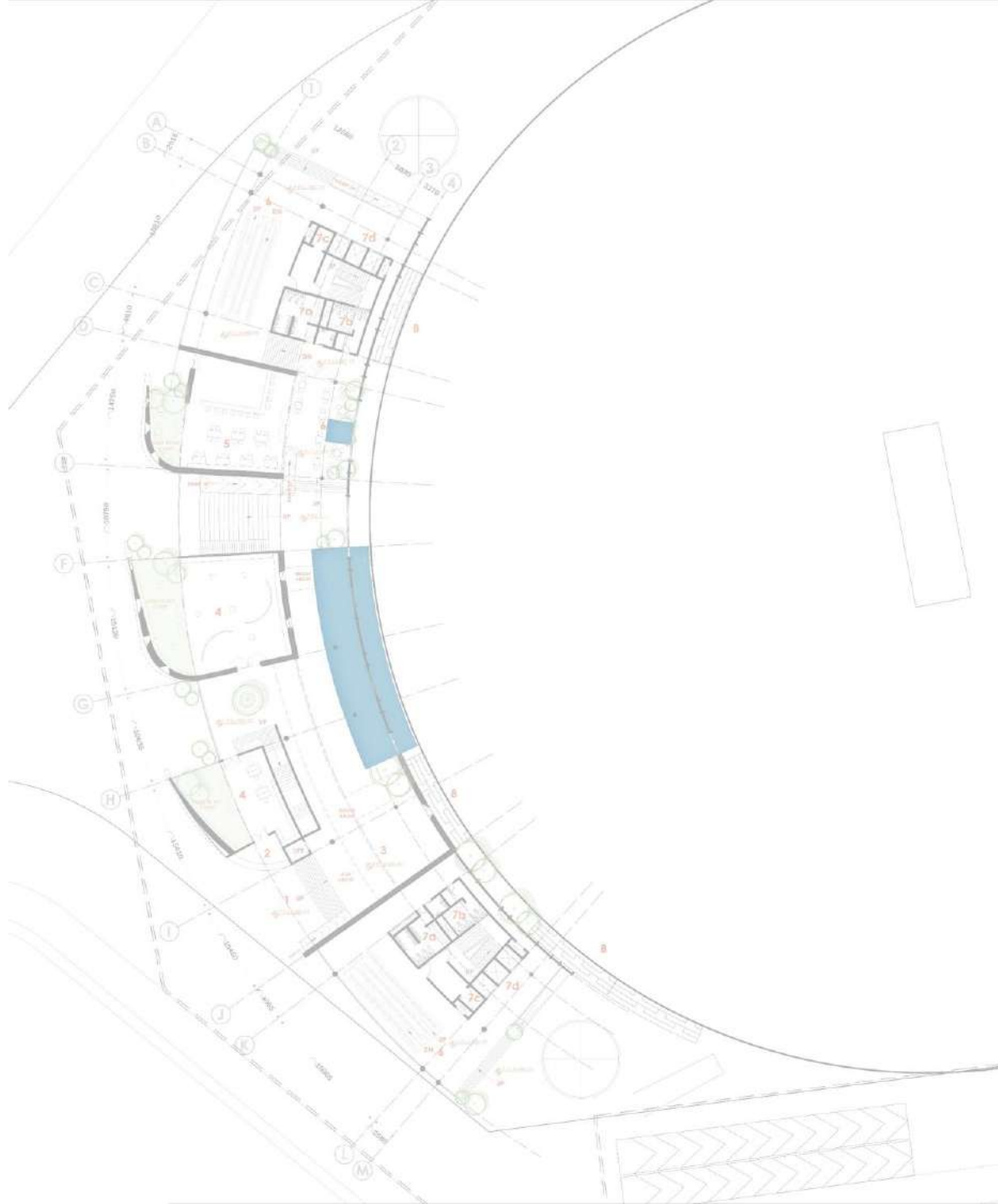


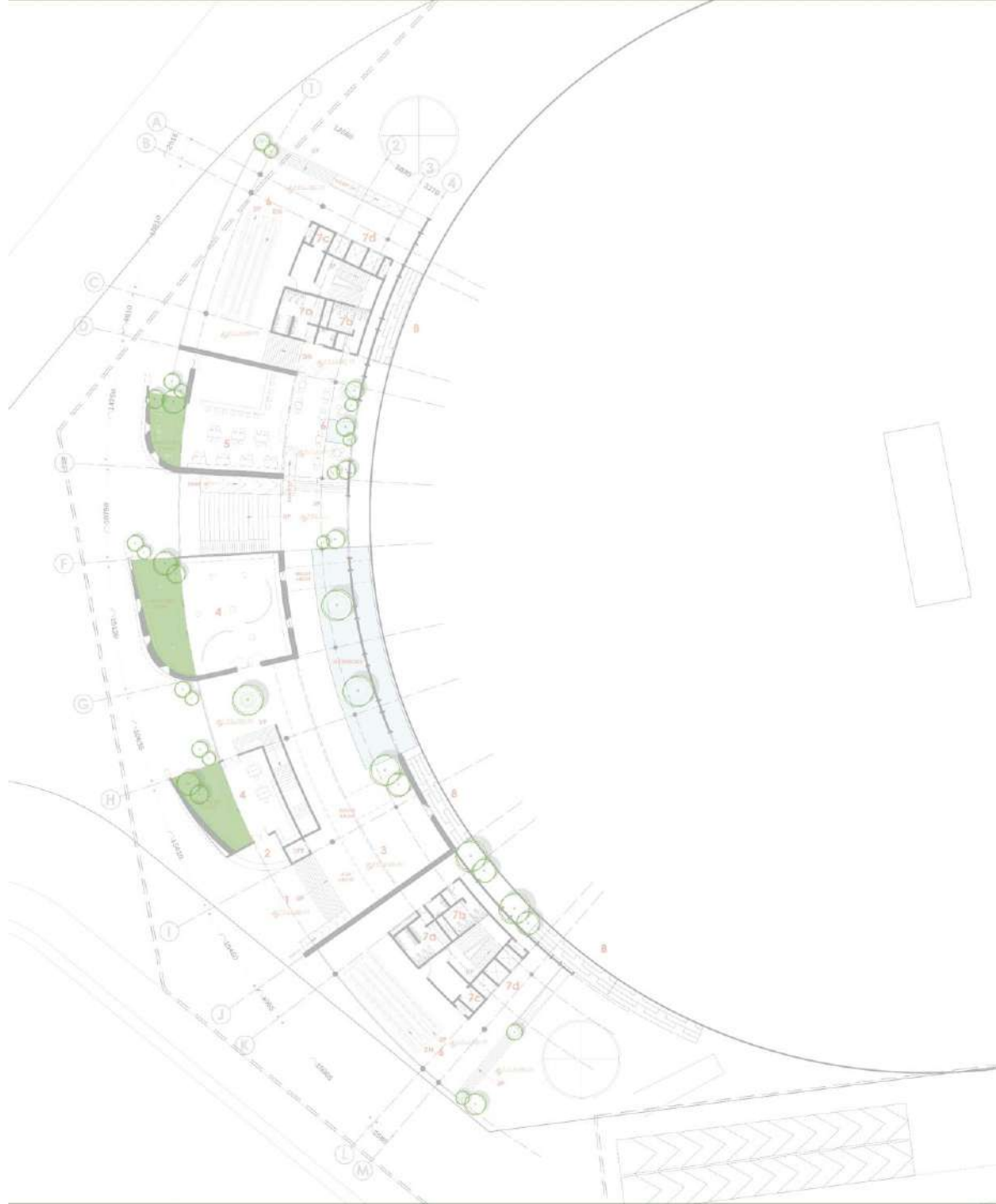


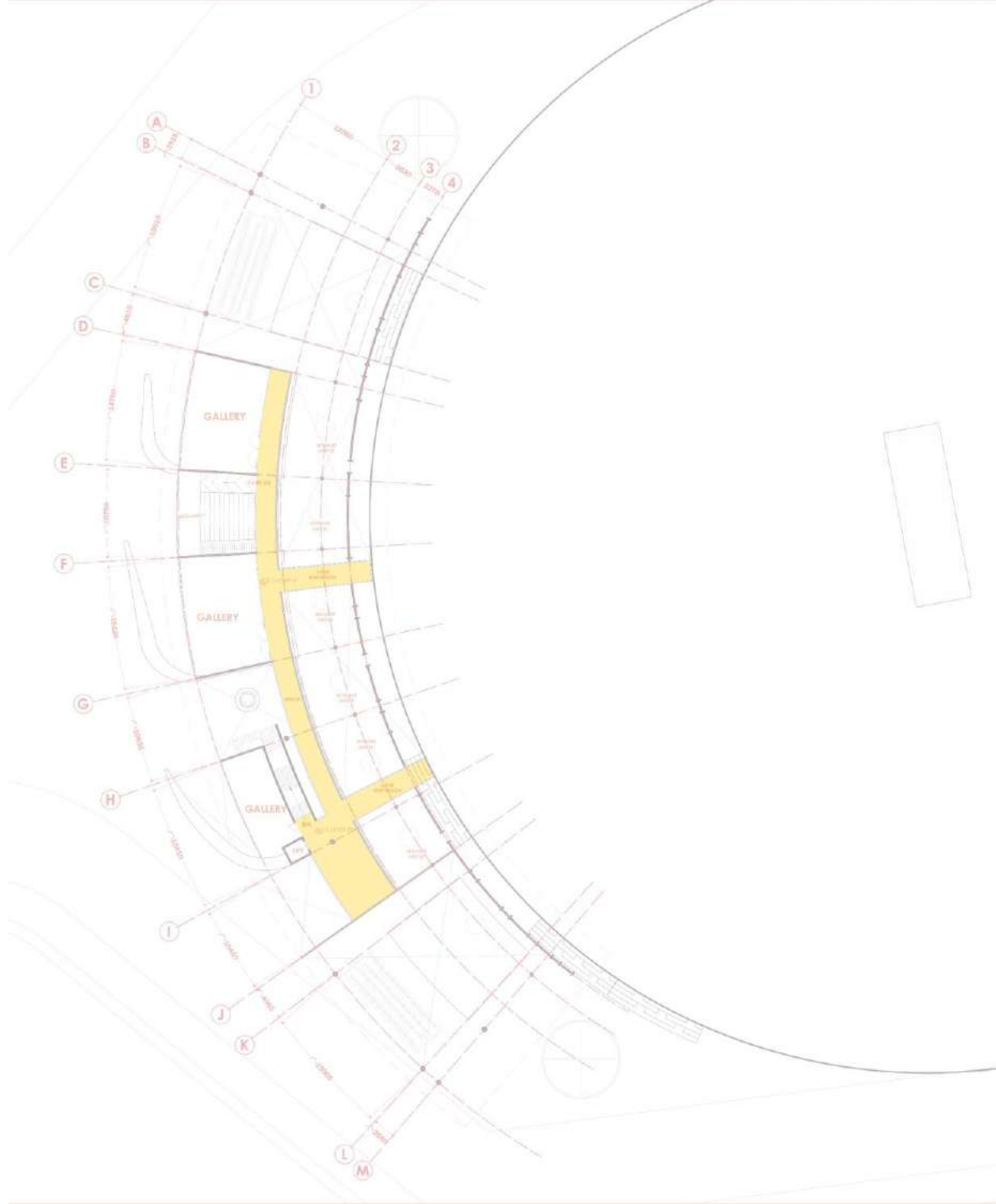


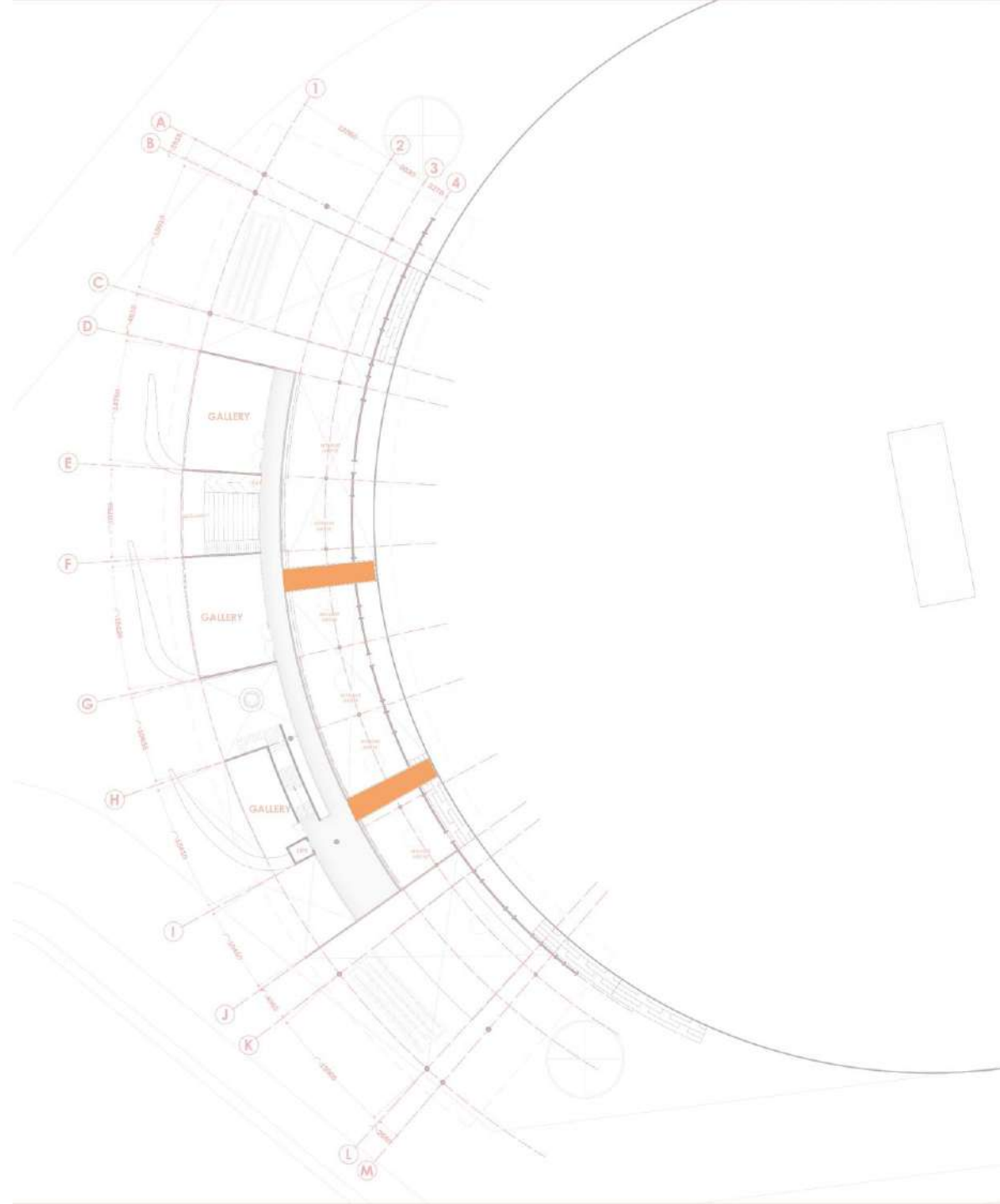
Pause Points







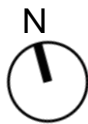




View Corridors

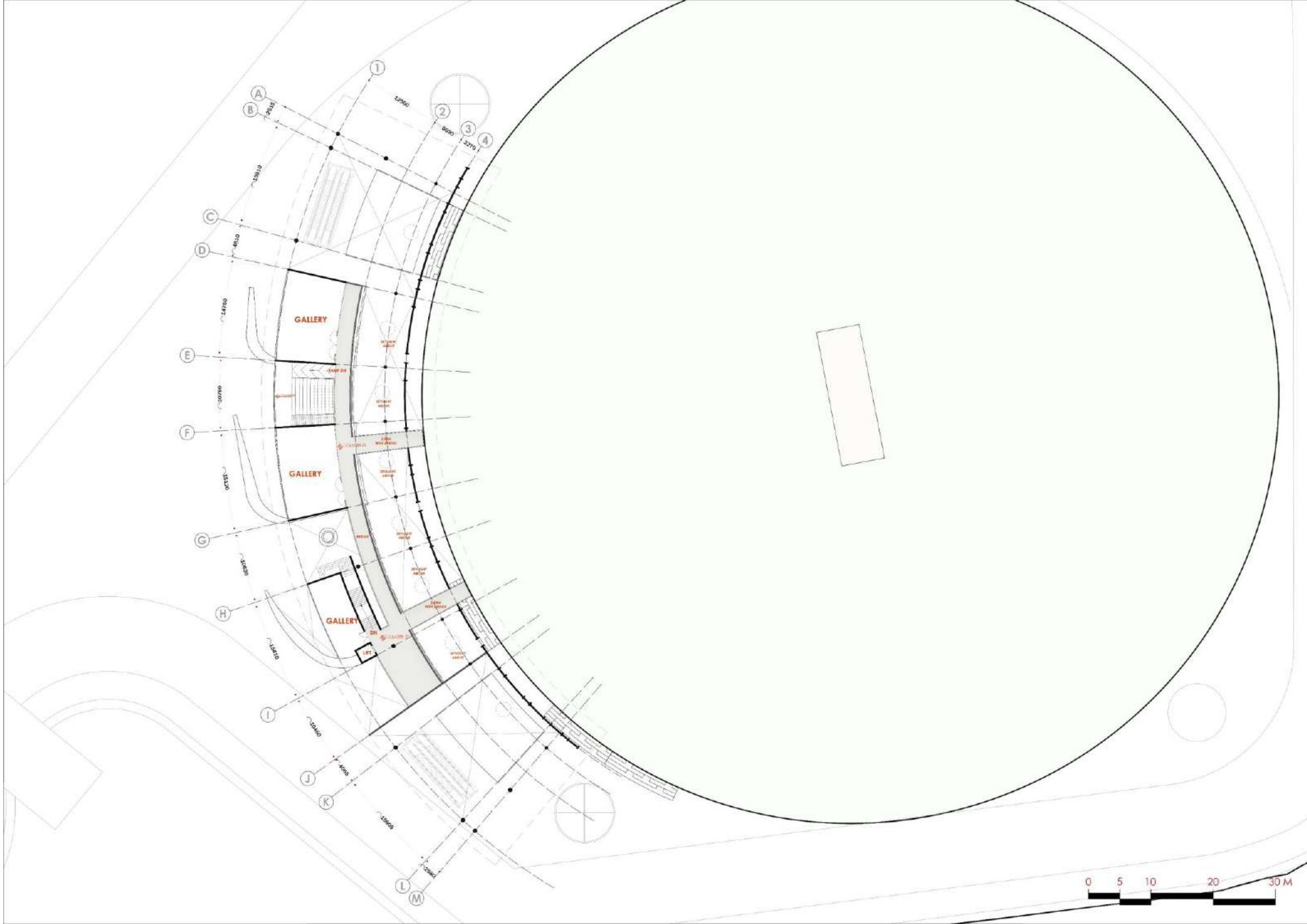


- 1. Entrance
- 2. Ticket Counter
- 3. Entrance Plaza
- 4. Museum
- 5. Cafe
- 6. Outdoor Cafe Seating
- 7a. Gents Toilet
- 7b. Ladies Toilet
- 7c. Fire Lift
- 7d. Passenger Lift



Ground Floor Plan

First Floor Plan





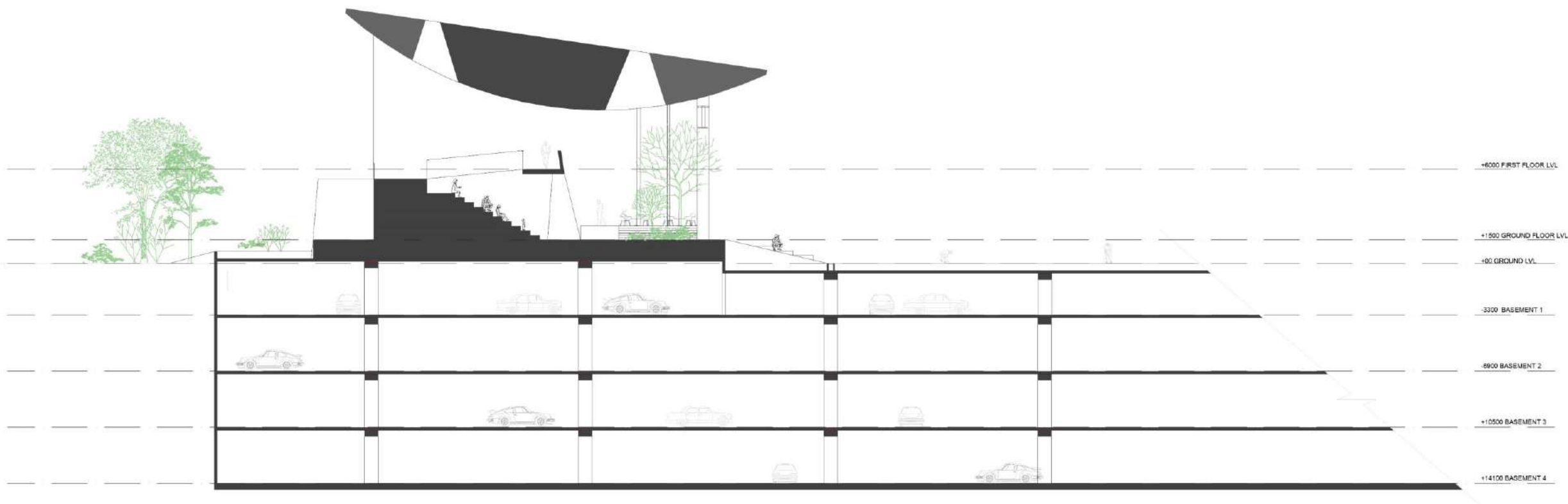
Sectional Perspective



Sectional Perspective



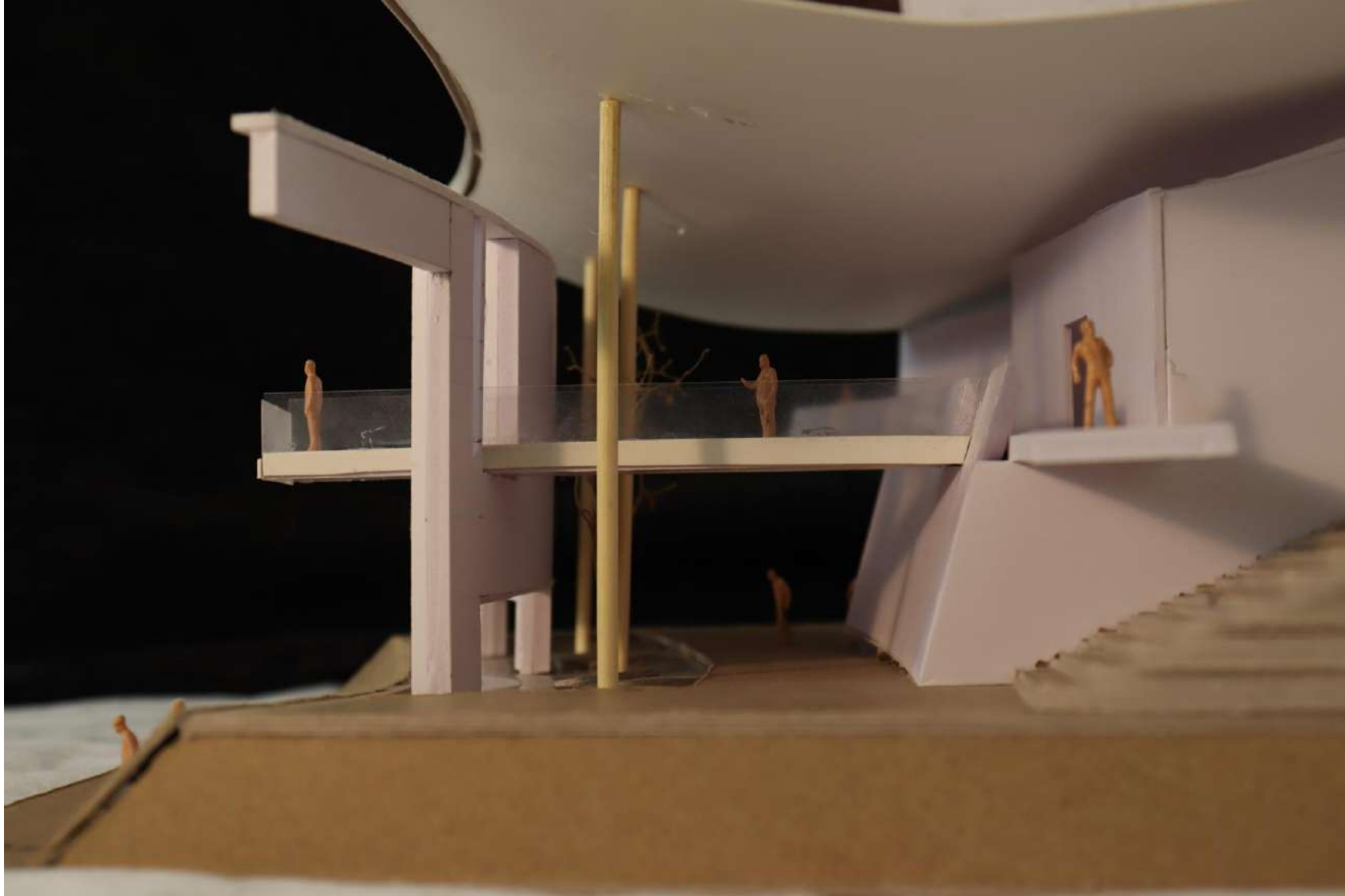
Sectional Perspective



SECTION A A









View from Corridor



View from Corridor



Amphitheater



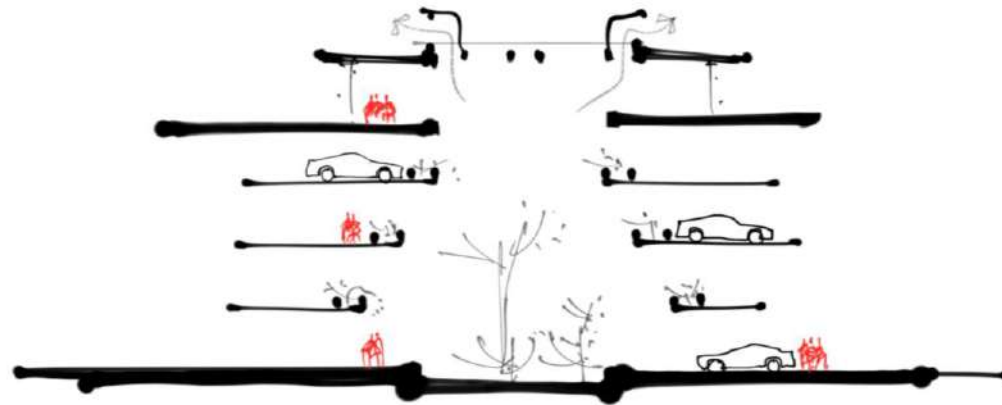
View from Practice Pitch



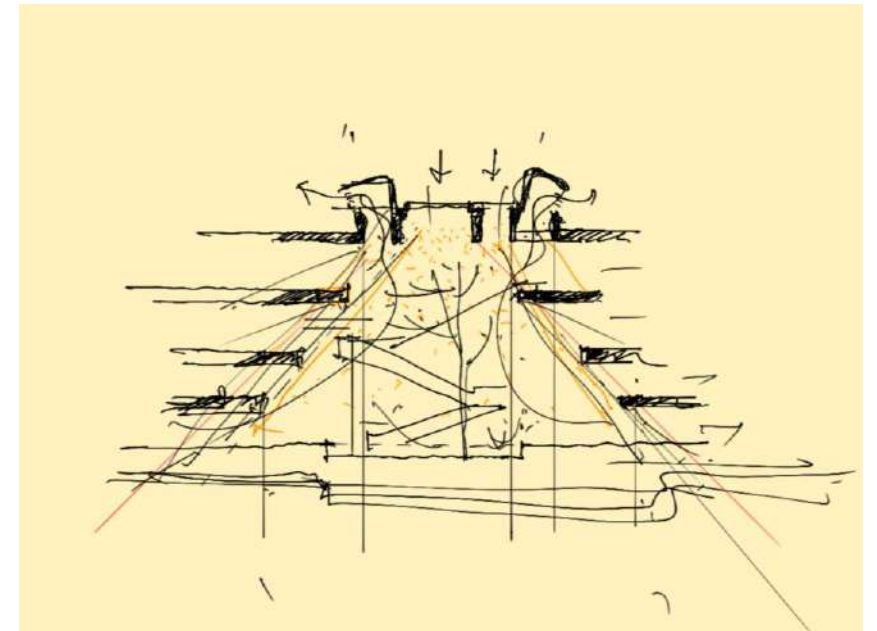
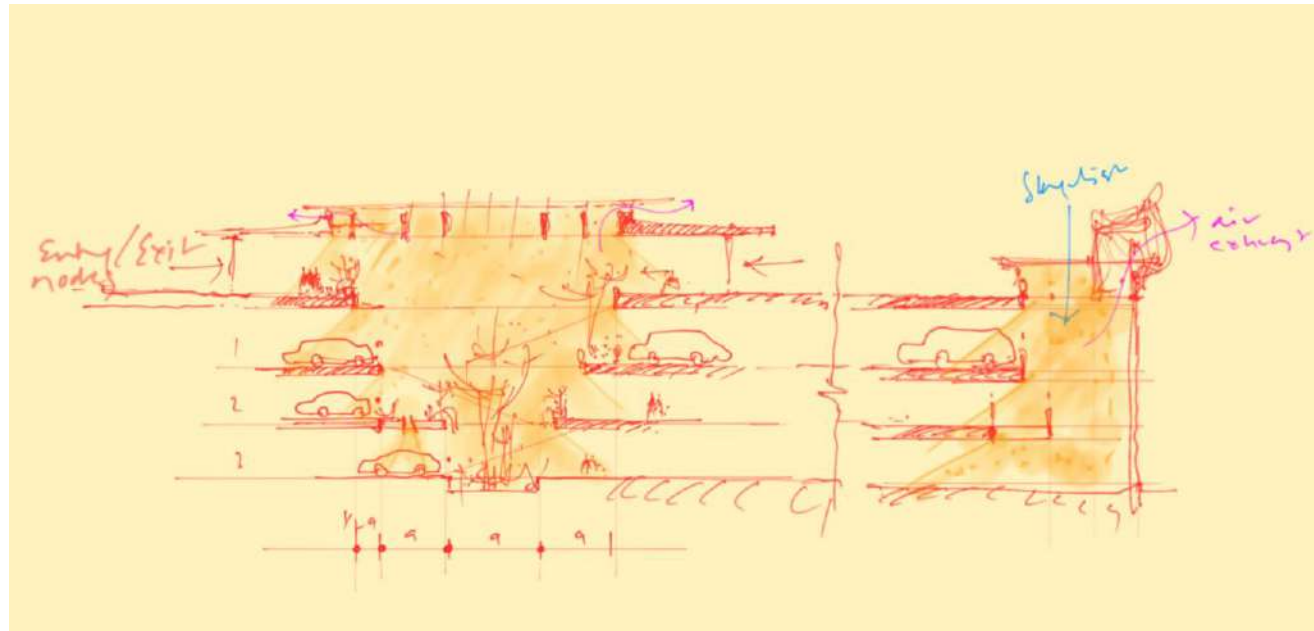
View from Practice Pitch



View of Museum



d) Parking



Conceptual Sketches:



Basement Floor Plan LVL -1



**1000 4-WHEELERS
4200 2-WHEELERS**

- 1. Lobby
- 2a. Gents Toilet
- 2b. Ladies Toilet
- 3. Fire Sump
- 4. Service Room

- Floor Drain
- Escalator
- Lightwell
- Passenger Lift
- Fire Lift
- Service Shaft



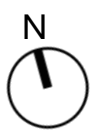
Basement Floor Plan LVL -2, -3



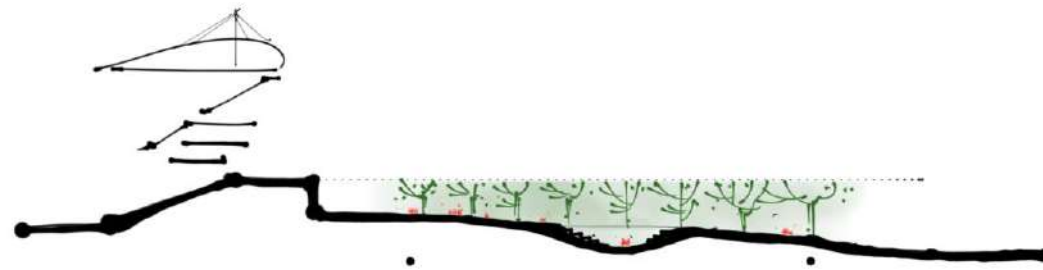
**500 4-WHEELERS
2100 2-WHEELERS**

- 1. Lobby
- 2a. Gents Toilet
- 2b. Ladies Toilet
- 3. Rainwater Sump
- 4. Service Room
- 5. Machine Room
- 6. Domestic Water Sump

- Floor Drain
- Escalator
- Lightwell
- Passenger Lift
- Fire Lift
- Service Shaft



Basement Floor Plan LVL -4

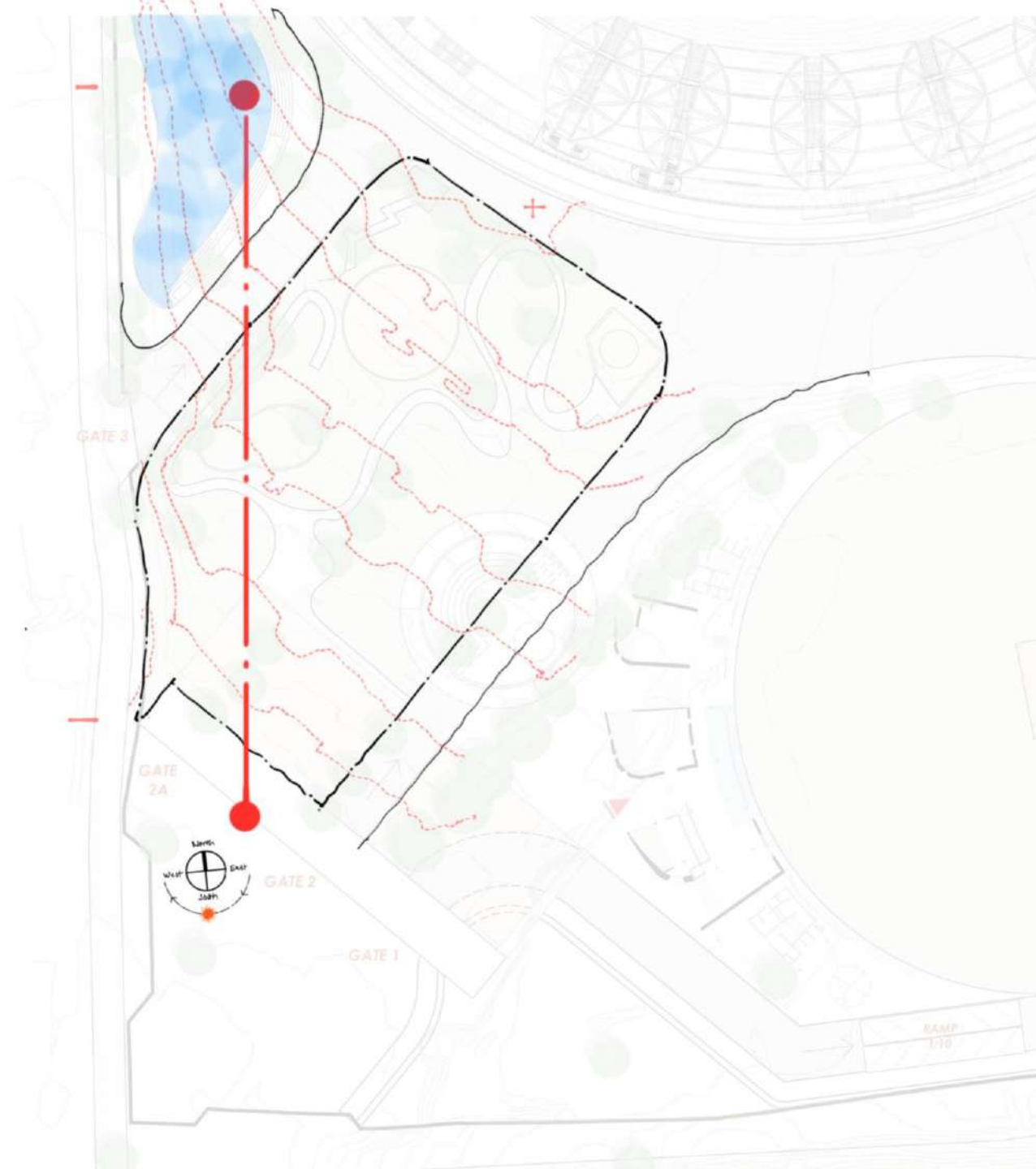


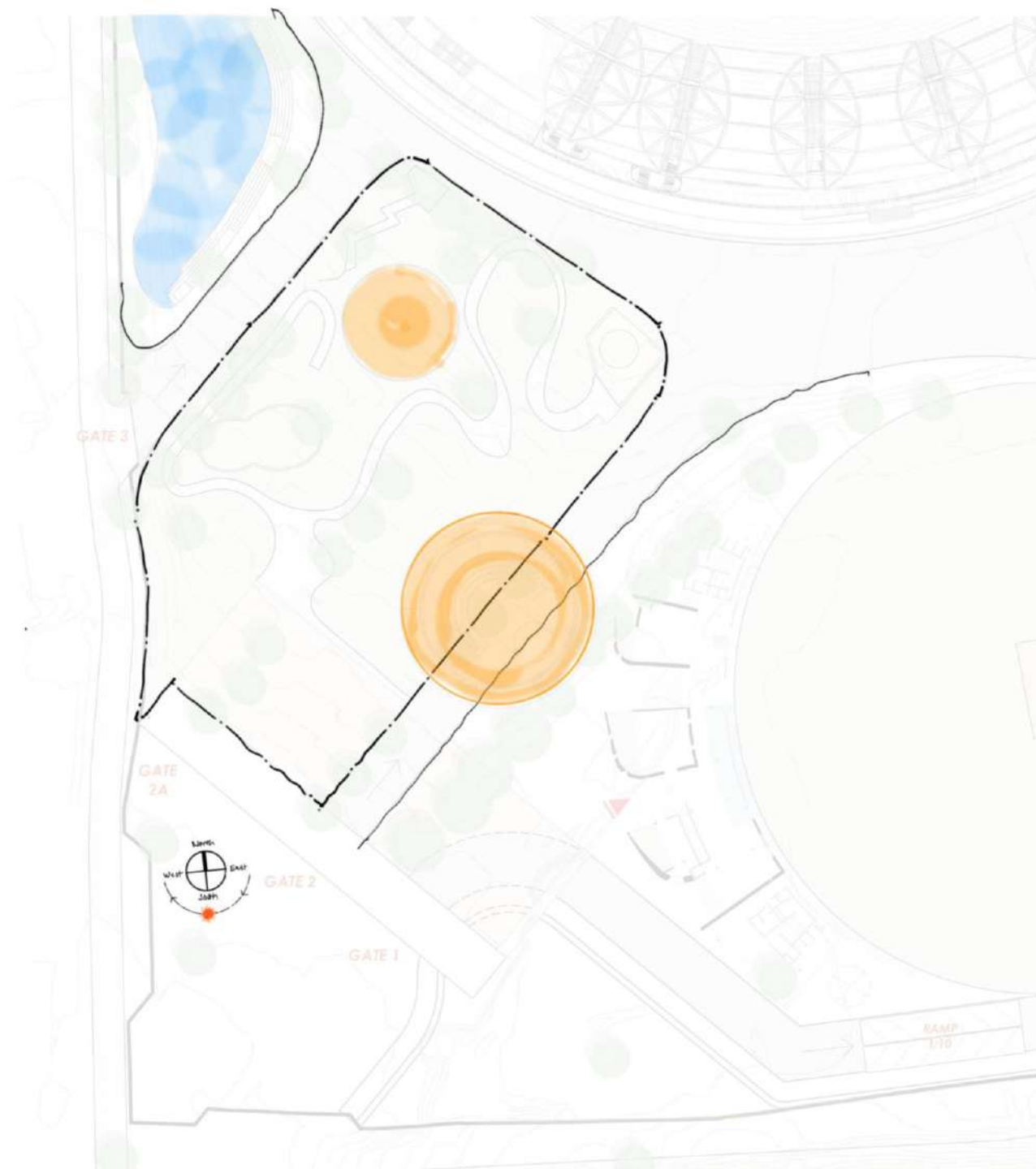
e) Community Veranda

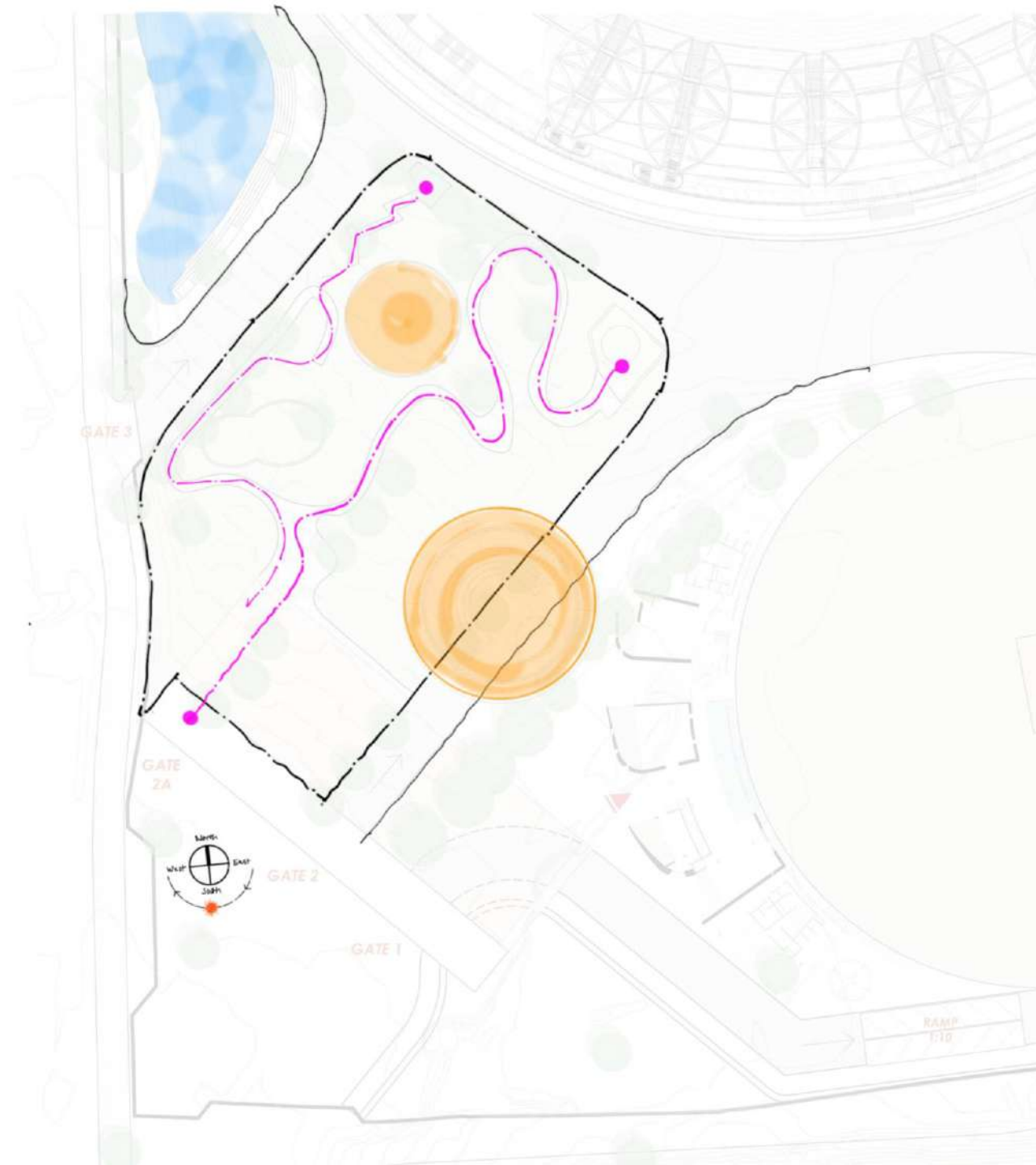


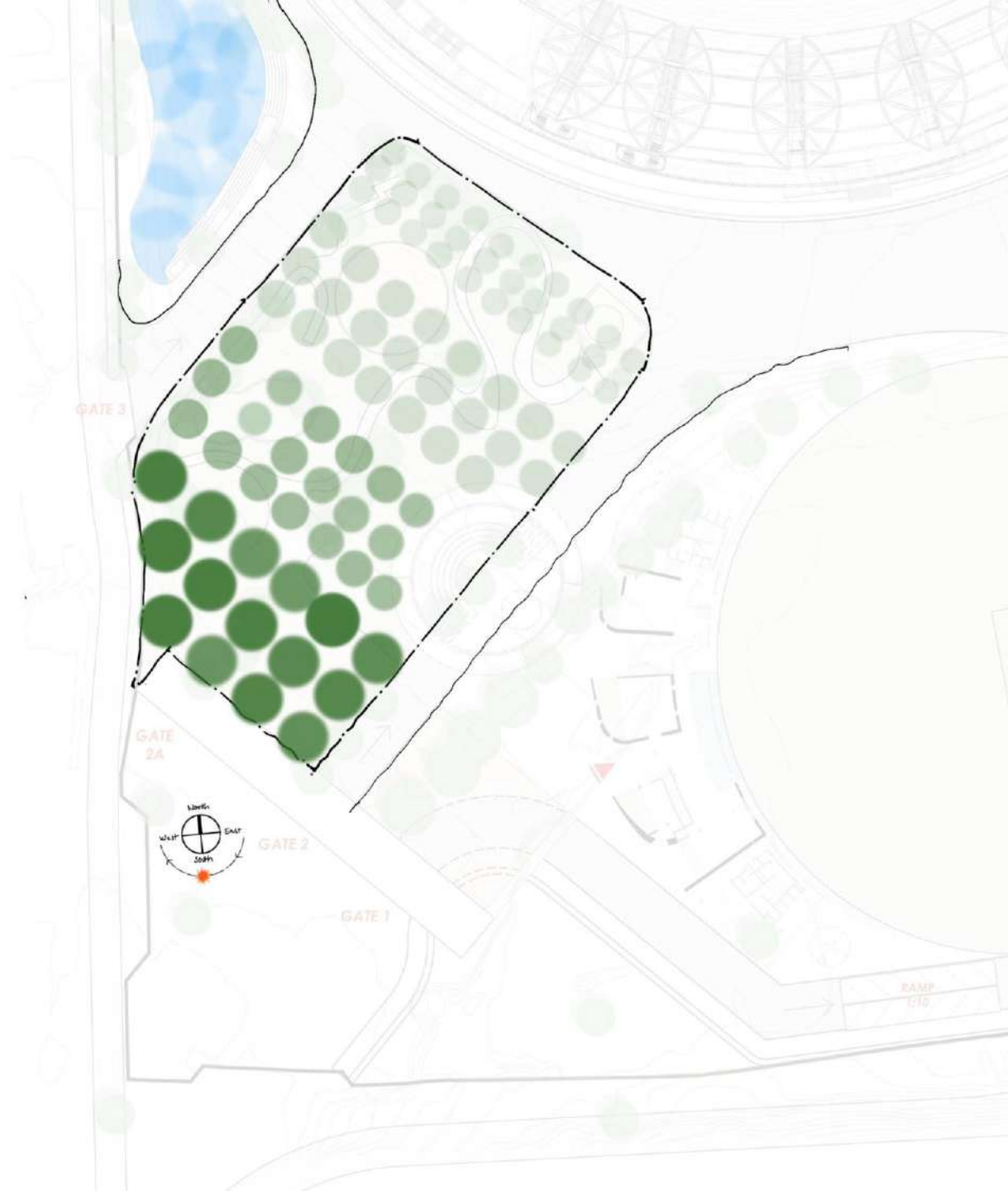












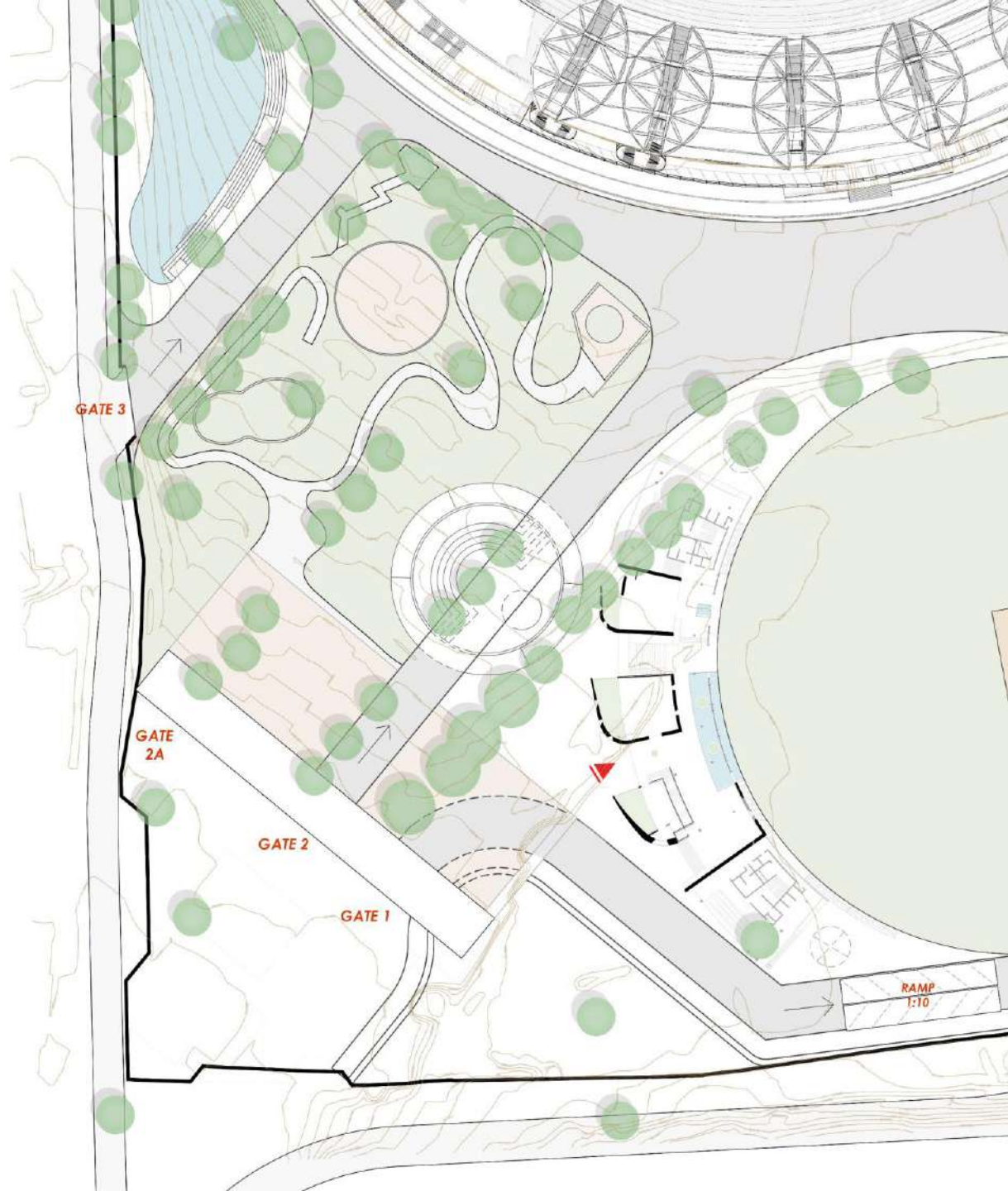
Pangara



Bahava



Kadamba













*“Through a responsive integration of **site, people, and program**, the clubhouse design not only **respects the scale** and spirit of the existing stadium campus but also creates a layered architectural experience—where built forms emerge from the land, spaces transition seamlessly from **public to private**, and diverse programs **coexist** in harmony. The result is a **porous, inclusive, and contextually rooted** clubhouse that serves both as a vibrant cultural hub and a dynamic sporting facility, resonating with the **identity of Pune** and the needs of its people.”*

AREA CALCULATION			
SR.NO.	PARTICULARS	AREA IN SQM.	AREA IN SQFT.
A	MUSEUM & PARKING		
1	Museum, Cafeteria	2616	28158.624
2	Parking Area		
	Basement-01	24952	268583.328
	Basement-02	27671	297850.644
	Basement-03	27671	297850.644
	Basement-04	27671	297850.644
	TOTAL MUESUM AND PARKING	110581	1190293.884
B	HOTEL		
1	BASEMENT 01 (MAIN KITCHEN AND BACK OFFICE)	5095	54842.58
	BASEMENT 02 (GUEST PARKING)	5095	54842.58
	BASEMENT 03 (PARKING)	5095	54842.58
	BASEMENT 04 (PARKING)	5095	54842.58
1	GROUND FLOOR	4872	52442.208
2	FIRST FLOOR (BALL ROOMS)	4948	53260.272
3	SECOND FLOOR (BUSINESS CENTRE & MEETING ROOM)	3030	32614.92
4	THIRD FLOOR (MULTICUSINE RESTAURANT)	3835	41279.94
5	FOURTH FLOOR (PODIUM RESTAURANT)	2145	23088.78
6	FIFTH SERVICE FLOOR	1250	13455
7	6,7,8 FLOOR (ROOMS)	1484	15973.776
8	9TH FLOOR (REFUGE FLOOR)	1484	15973.776
9	10,11 & 12 th FLOOR (TYPICAL FLOOR)	1484	15973.776
10	13 FLOOR PLAN (PRESIDENTIAL SUITE)	1450	15607.8
	TOTAL HOTEL AREA	25982	279670.248
C	SPORTS COMPLEX		
1	GROUND FLOOR INCLUDING POOL AREA SWIMMING POOL AREA	8955	96391.62
2	FIRST FLOOR		
	Futsal	2037	21926.268
	Badminton	1269	13659.516
	Gym	594	6393.816
	Service Blocks (3 Nos.)	348	3745.872
	Common area (corridor)	1716	18471.024
	Running Track	1369	14735.916
3	SECOND FLOOR		
	Pickle ball	614	6609.096
	Common Area	226	2432.664
	Service Core	116	1248.624
	TOTAL SPORTS COMPLEX	8289	89222.796
	GRAND TOTAL (A+B+C)	144852	1559186.928

PARKING STATEMENT					
SR.NO.	PARTICULARS	AREA	CAR	2 WHEELER	BYCYCLE
1	MUSEUM & PARKING	AREA	CAR	2 WHEELER	BYCYCLE
	Parking Area				
	Basement-01	24952	350		6000
	Basement-02	27671	500	2100	
	Basement-03	27671	500	2100	
	Basement-04	27671	500	2100	
	TOTAL	107965	1850	6300	6000
B	HOTEL				
1	BASEMENT 01 (MAIN KITCHEN AND BACK OFFICE)		8	50	
	BASEMENT 02 (GUEST PARKING)	5095	140	450	
	BASEMENT 03 (PARKING)	5095	140	450	
	BASEMENT 04 (PARKING)	5095	140	450	
	TOTAL	15285	428	1400	
	GRAND TOTAL (A+B)		2278	7700	6000