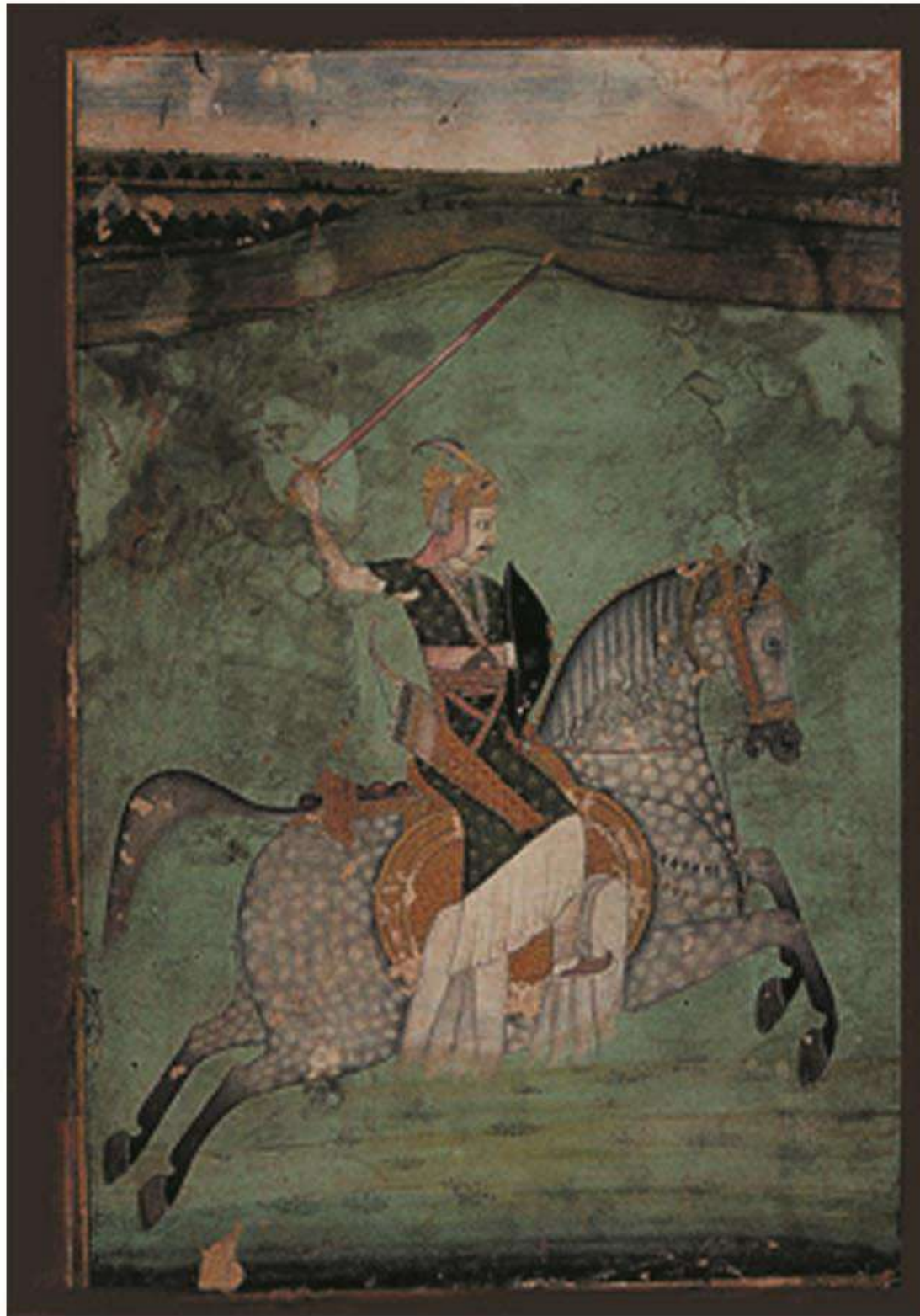


# MCA STADIUM **INTERNATIONAL CLUB HOUSE**

PRESENTATION- **PR170**

## THE **IMAGERY**









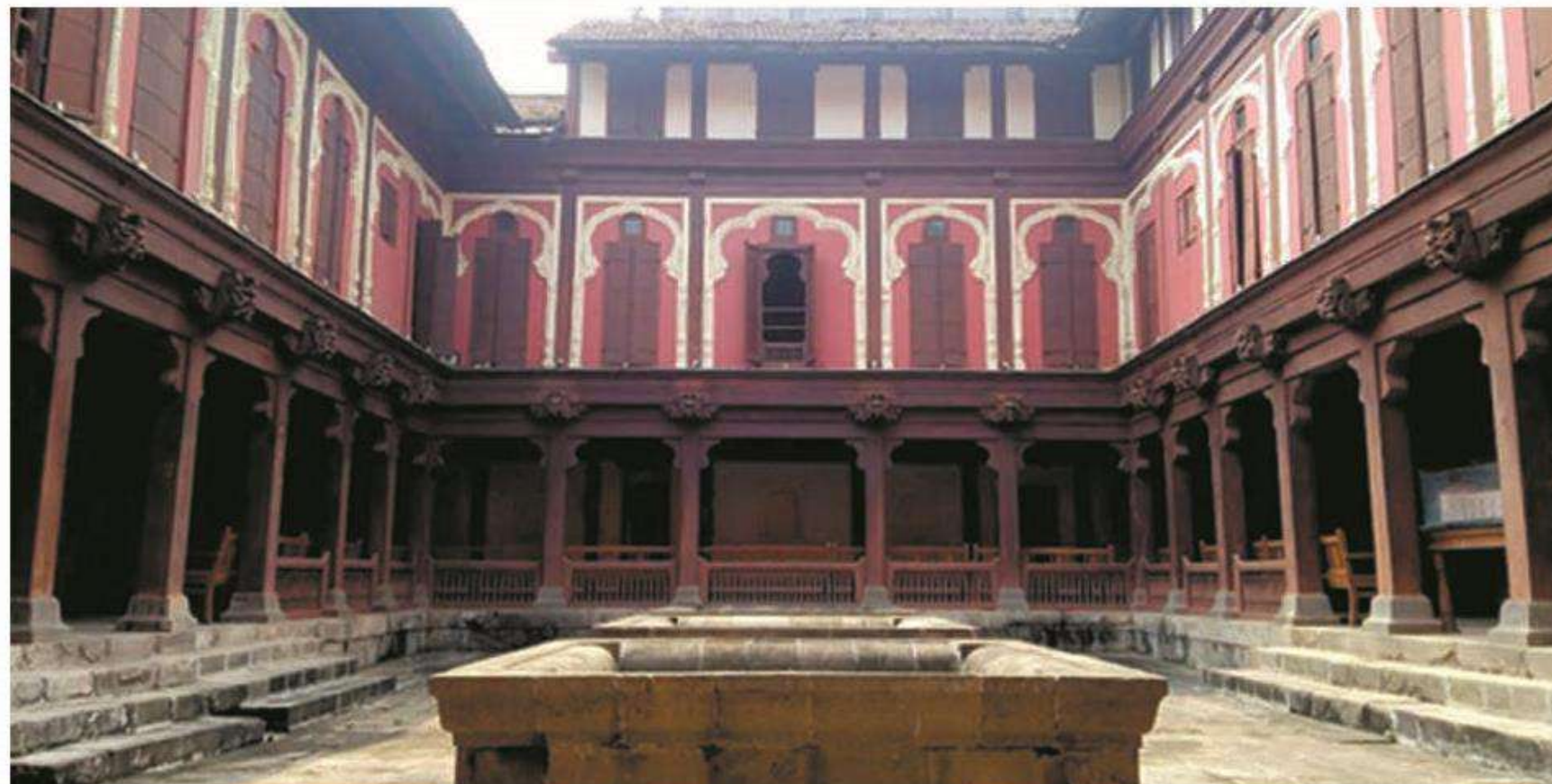


*Pataleshwar Cave Temple*



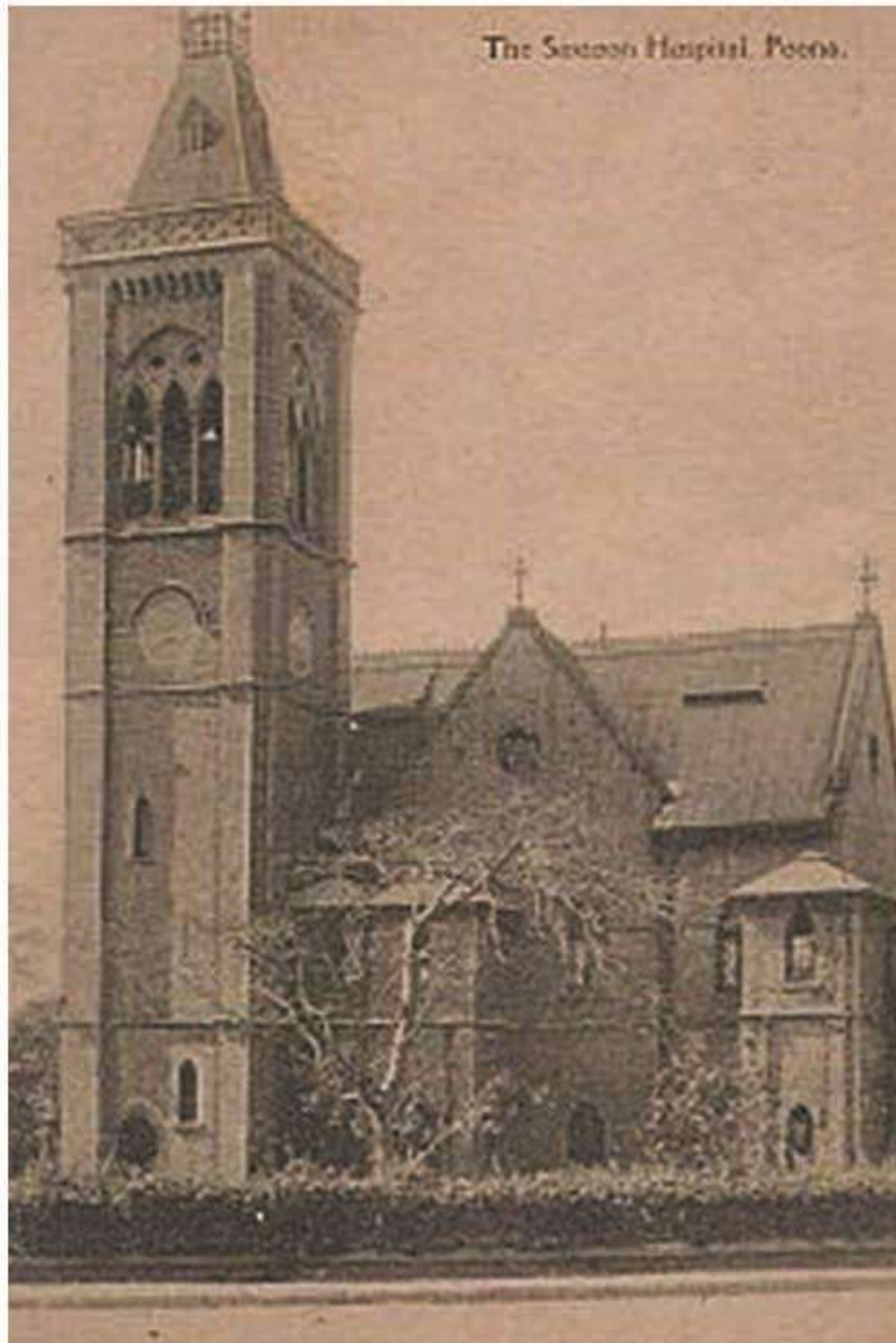


Shaniwar Wada



Vishrambaug Wada





Sassoon Hospital



Sassoon Hospital









*Sinhagad Fort*



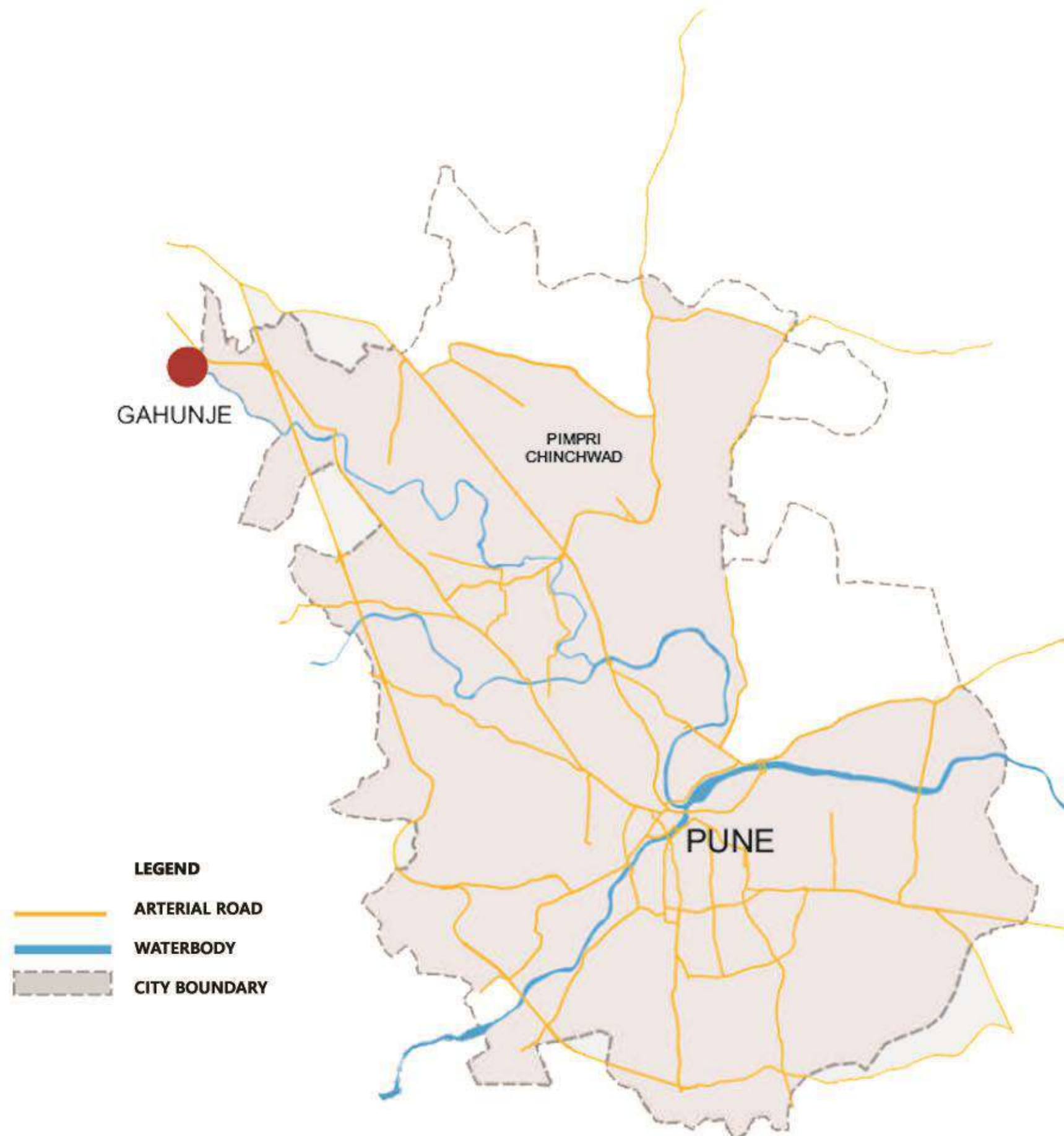
*Sinhagad Fort*





Sinhgad Fort







VIA MUMBAI PUNE EXPRESSWAY  
AUNDH RAVET BRTS  
NH 48



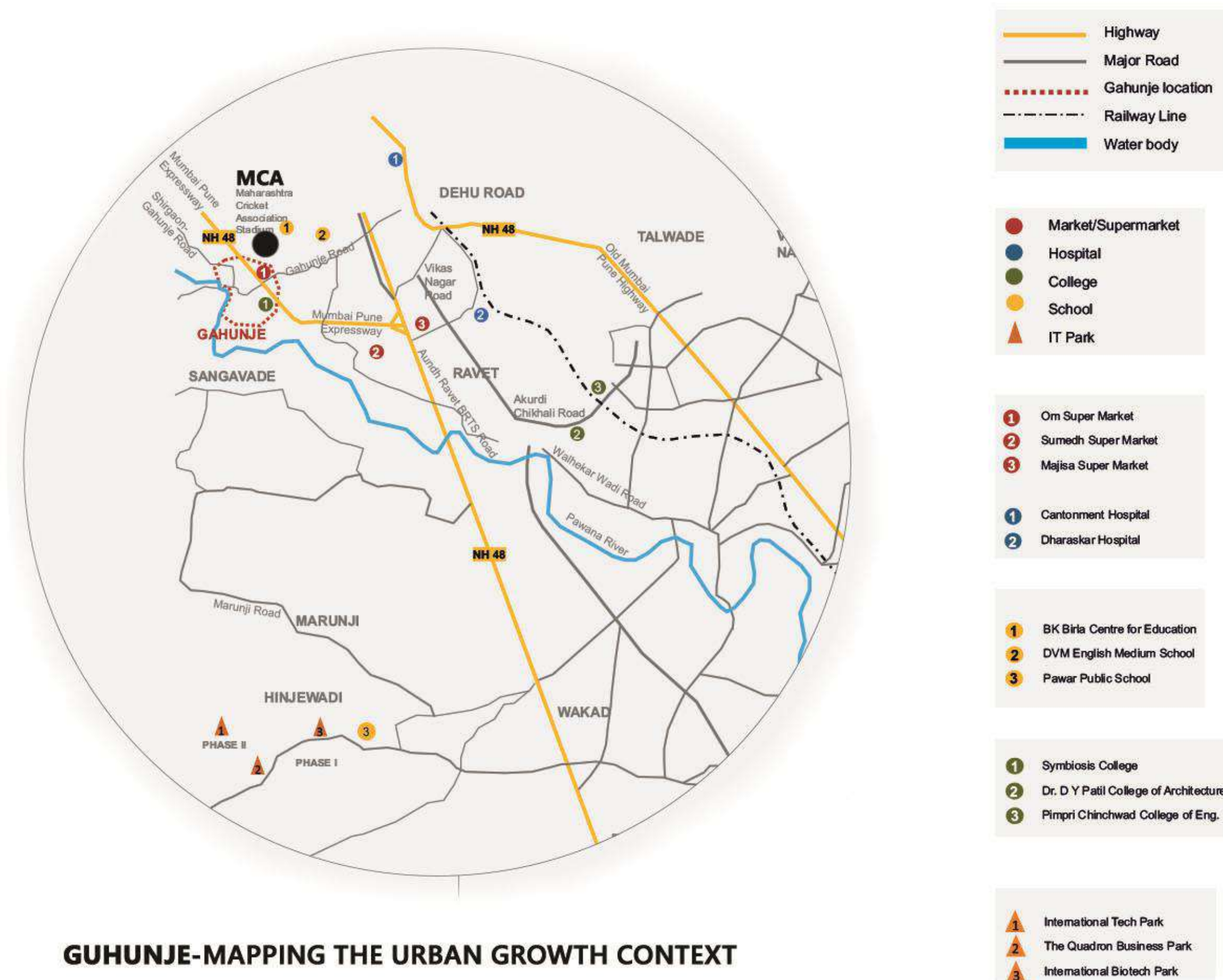
FROM PUNE AIRPORT VIA  
NH 48



NEAREST RAILWAY STATION DEHU ROAD  
5KM FROM GUHUNJE

**CONNECTIVITY TO GUHUNJE**





## GUHUNJE-MAPPING THE URBAN GROWTH CONTEXT



## CLIMATE- PUNE

HOT SUMMERS- MAX TEMPRETURE IN SUMMERS AROUND 20 TO 42 DEGREES

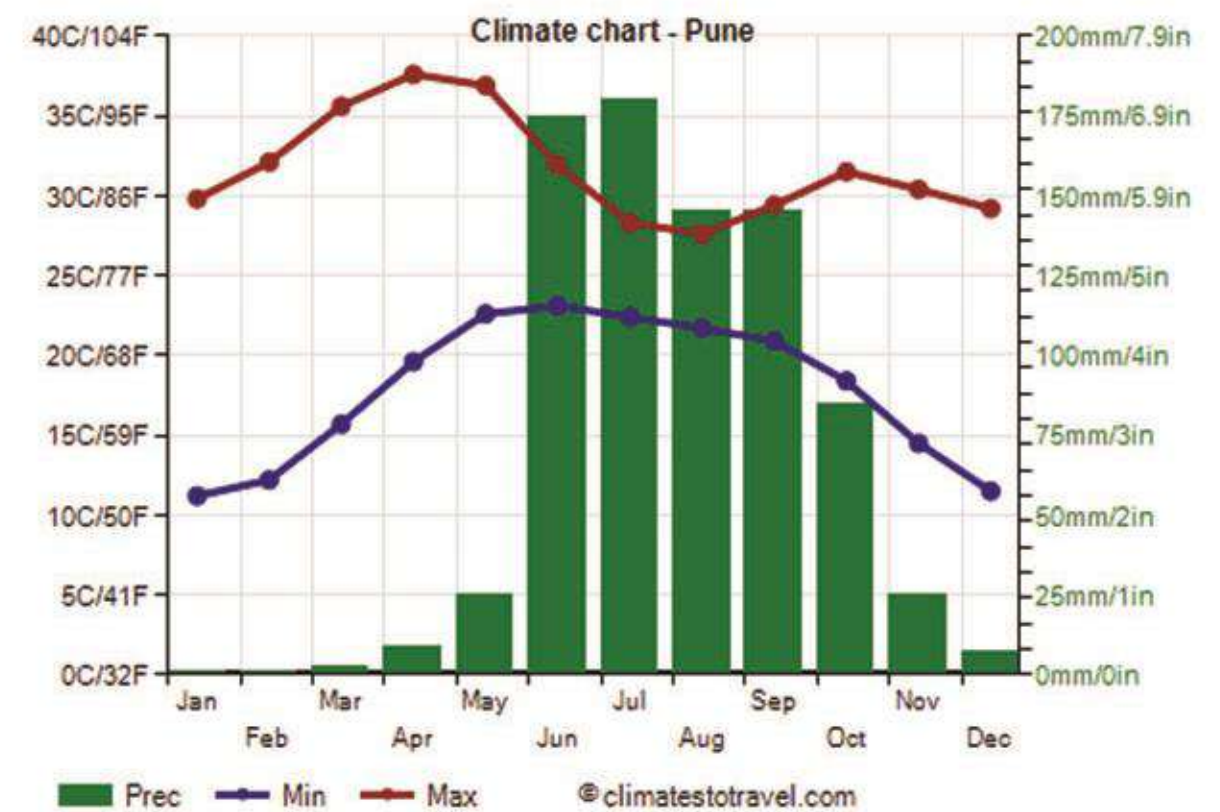
MILD WINTERS

RELATIVELY DRY CONDITIONS DURING SUMMER

LARGELY THREE SEASONS SUMMER: HOT AND DRY

MONSOON: MODERATE RAINFALL JUNE TO OCT

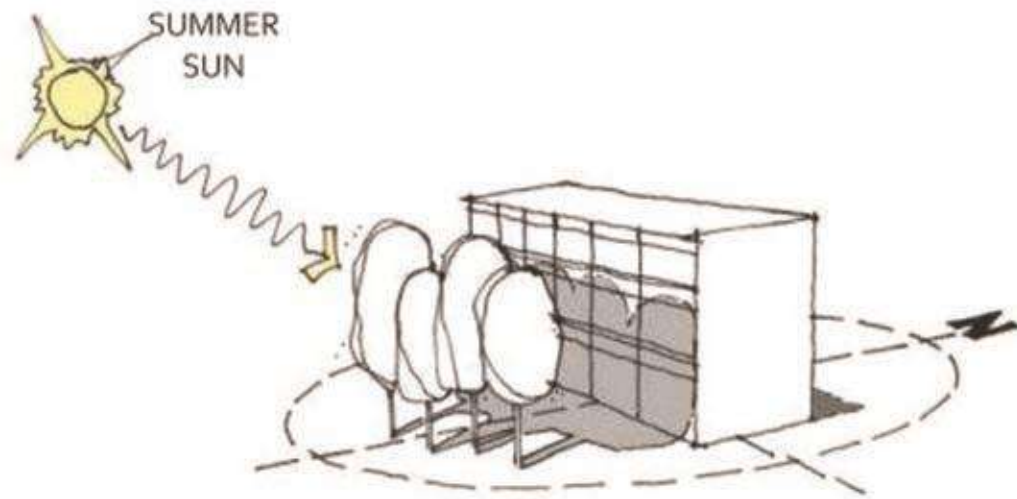
MILD WINTERS. COOLERS AT NIGHT





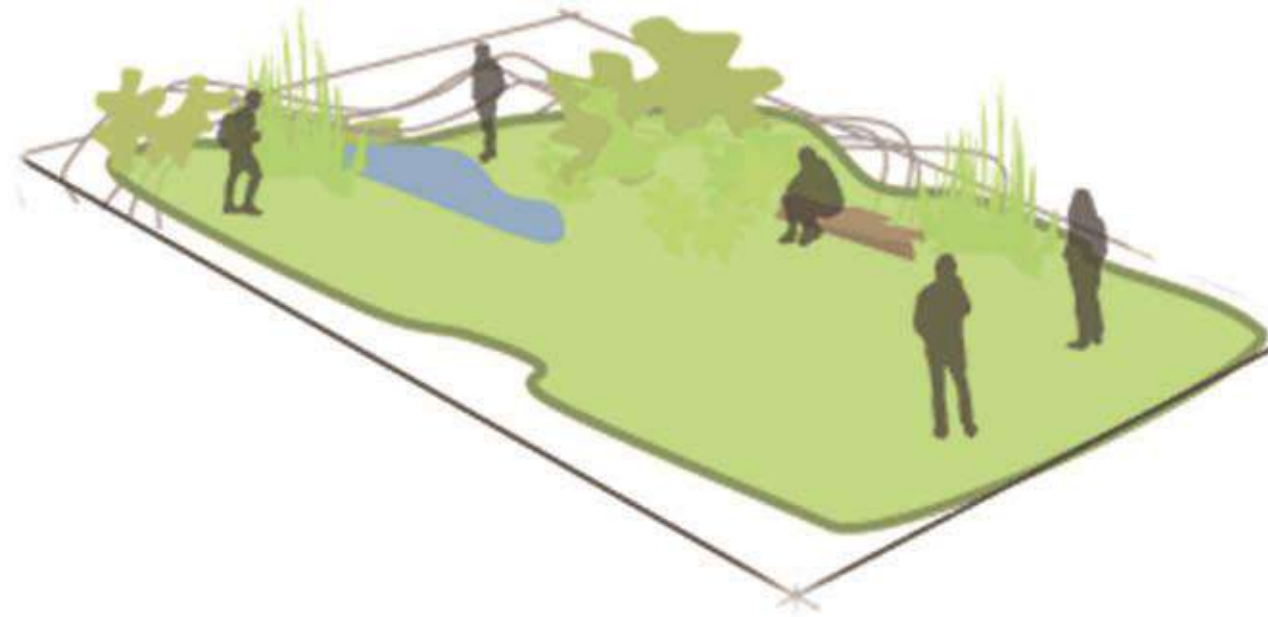
**HOT SUMMERS** INFERENCE FROM CLIMATIC AND ARCHITECTURAL RESPONSE

CONSIDER CUTTING DOWN HEAT GAIN/ ORIENTATION/ CLIMATIC RESPONSIVE ARCHITECTURE



AVENUE OF GREEN AND SPACES UNDER SHADE CAN ACTIVATE THE CAMPUS EVEN IN LATE AFTERNOONS



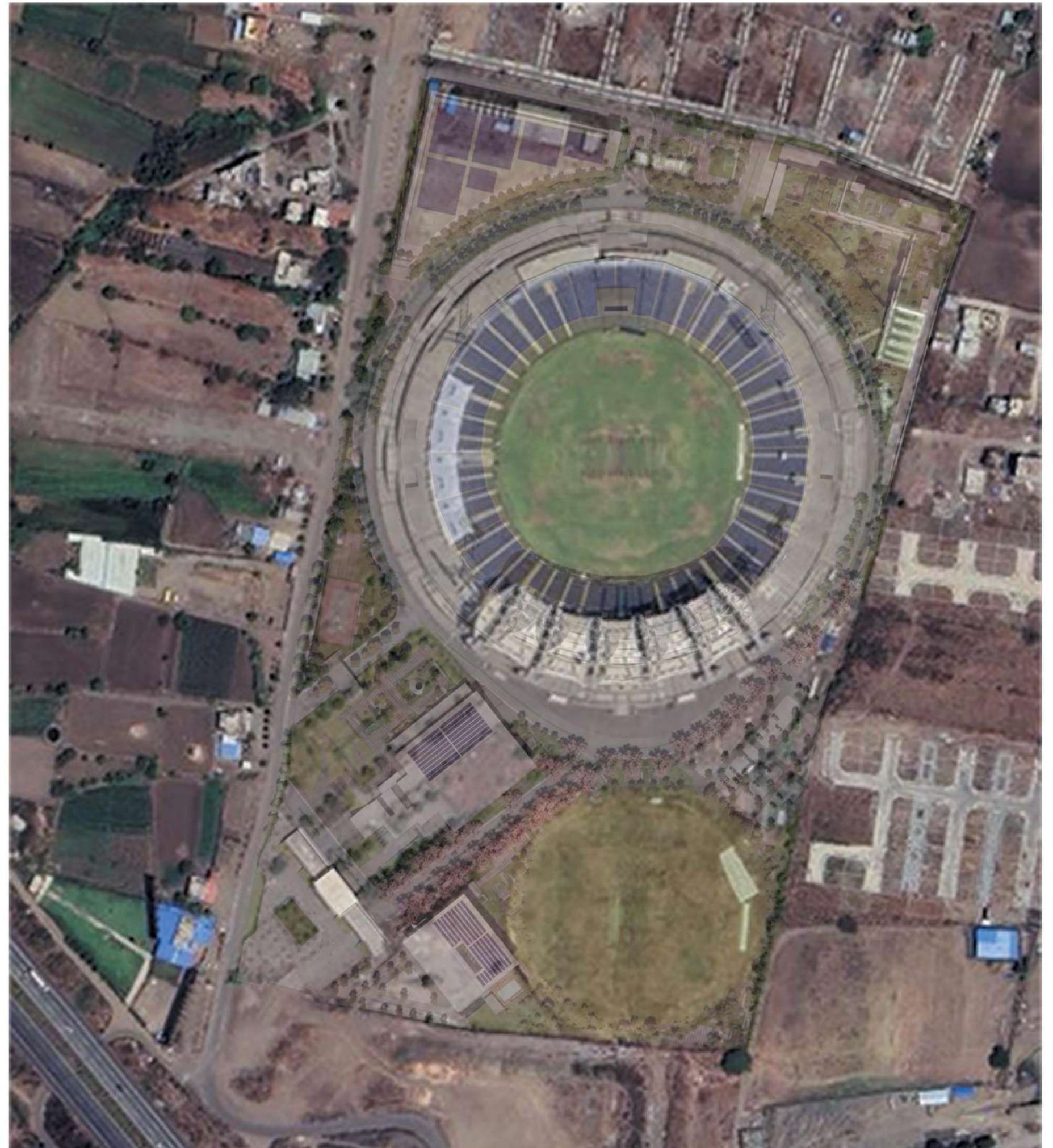
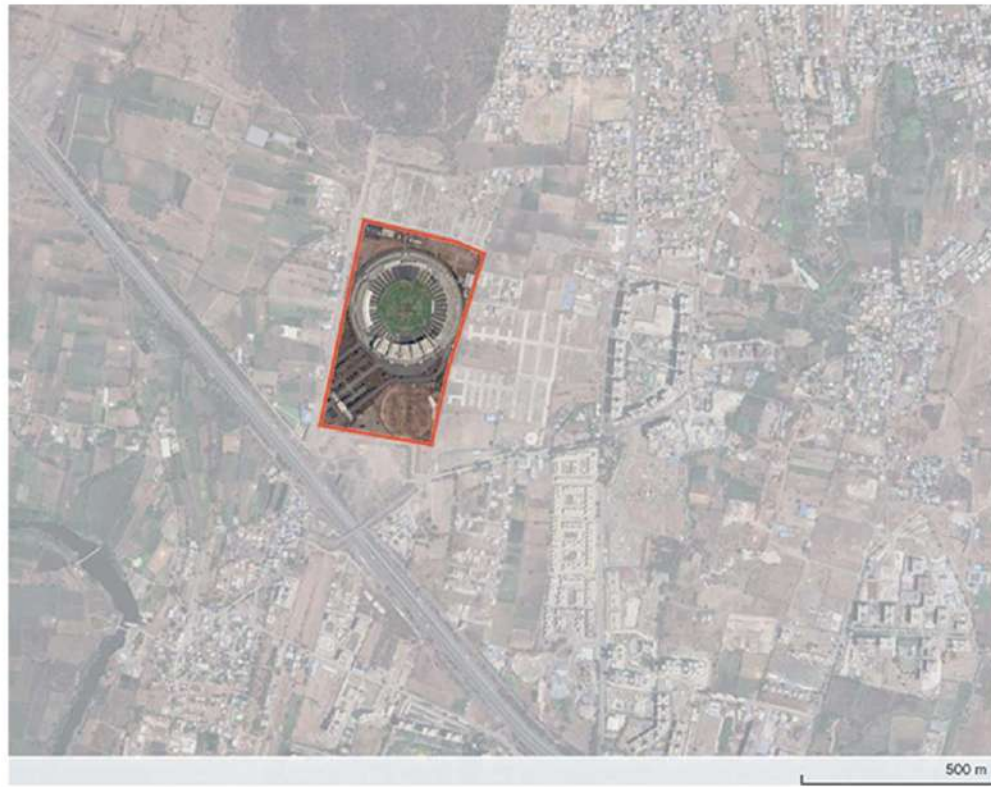
**HOT SUMMERS** INFERENCE FROM CLIMATIC AND ARCHITECTURAL RESPONSE**GREEN ROOFS****GREEN FACADE TREATMENT OPTIMIZING HEAT GAIN**

SCALE 1:100

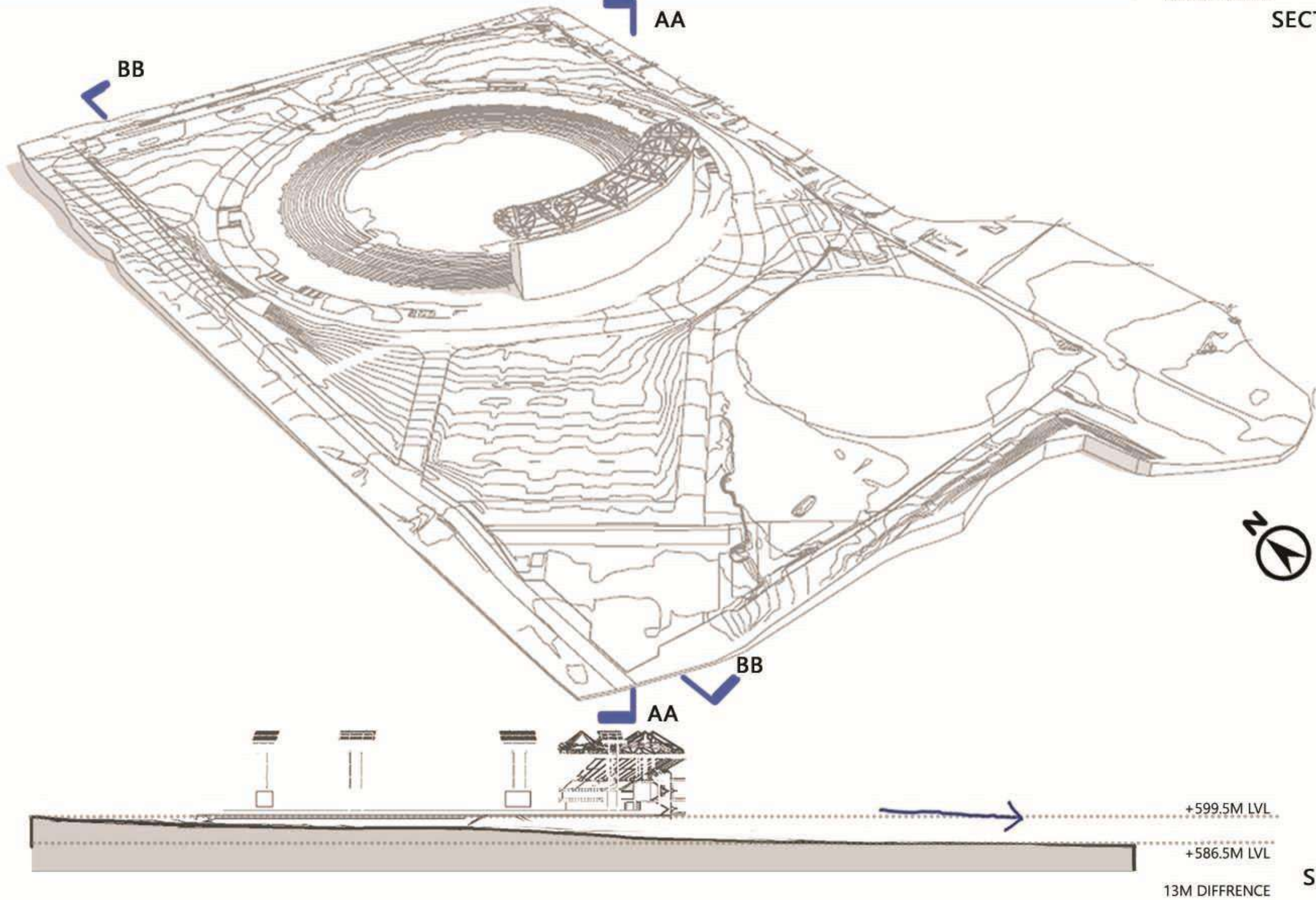
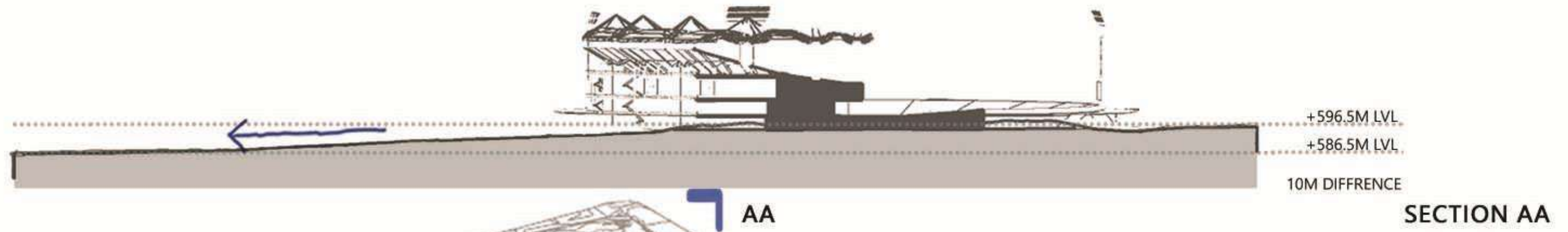


MCA STADIUM CAMPUS- INTERNATIONAL CLUB HOUSE  
AS AN IMPORTANT **CULTURAL LANDMARK**

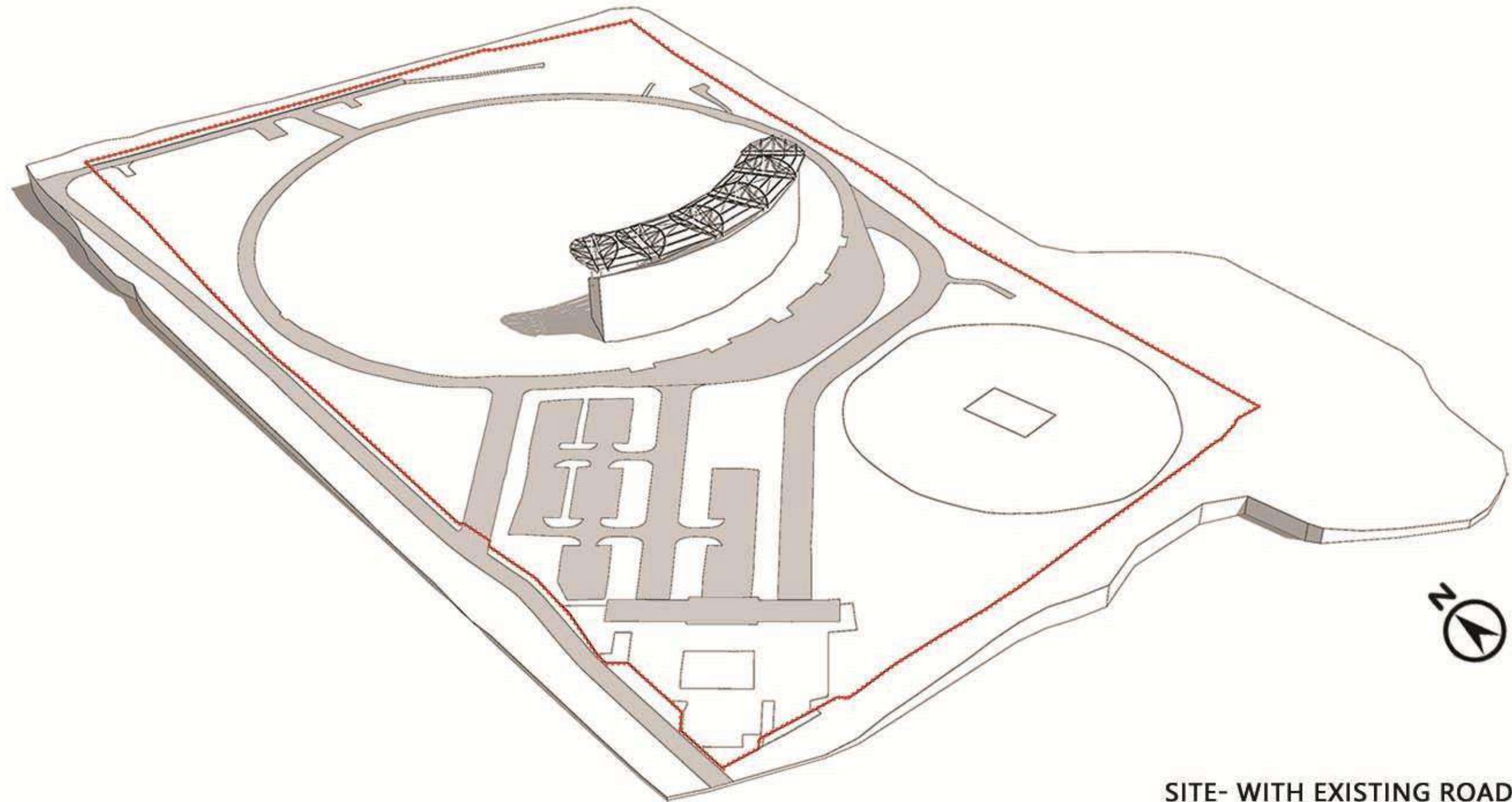






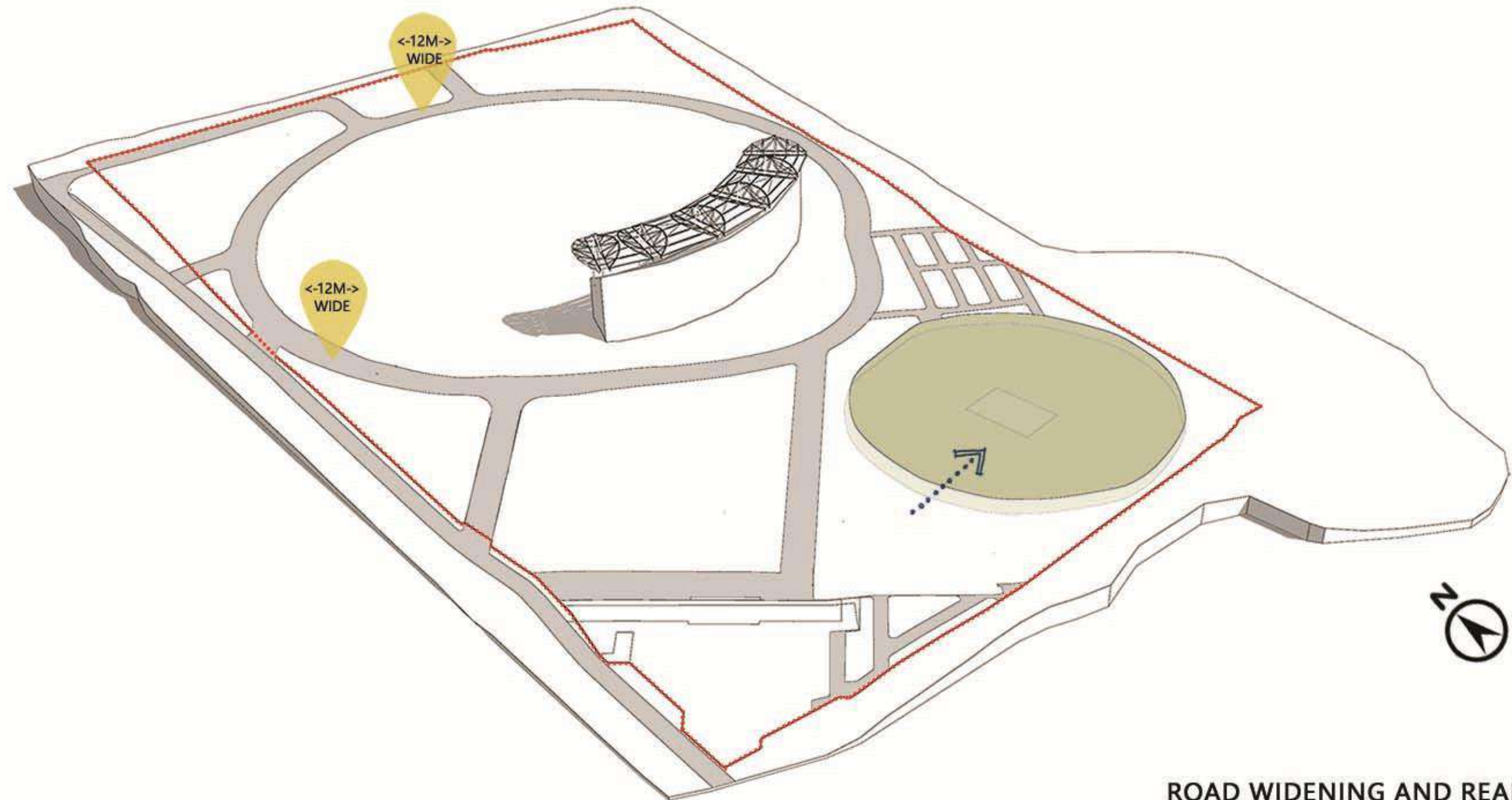






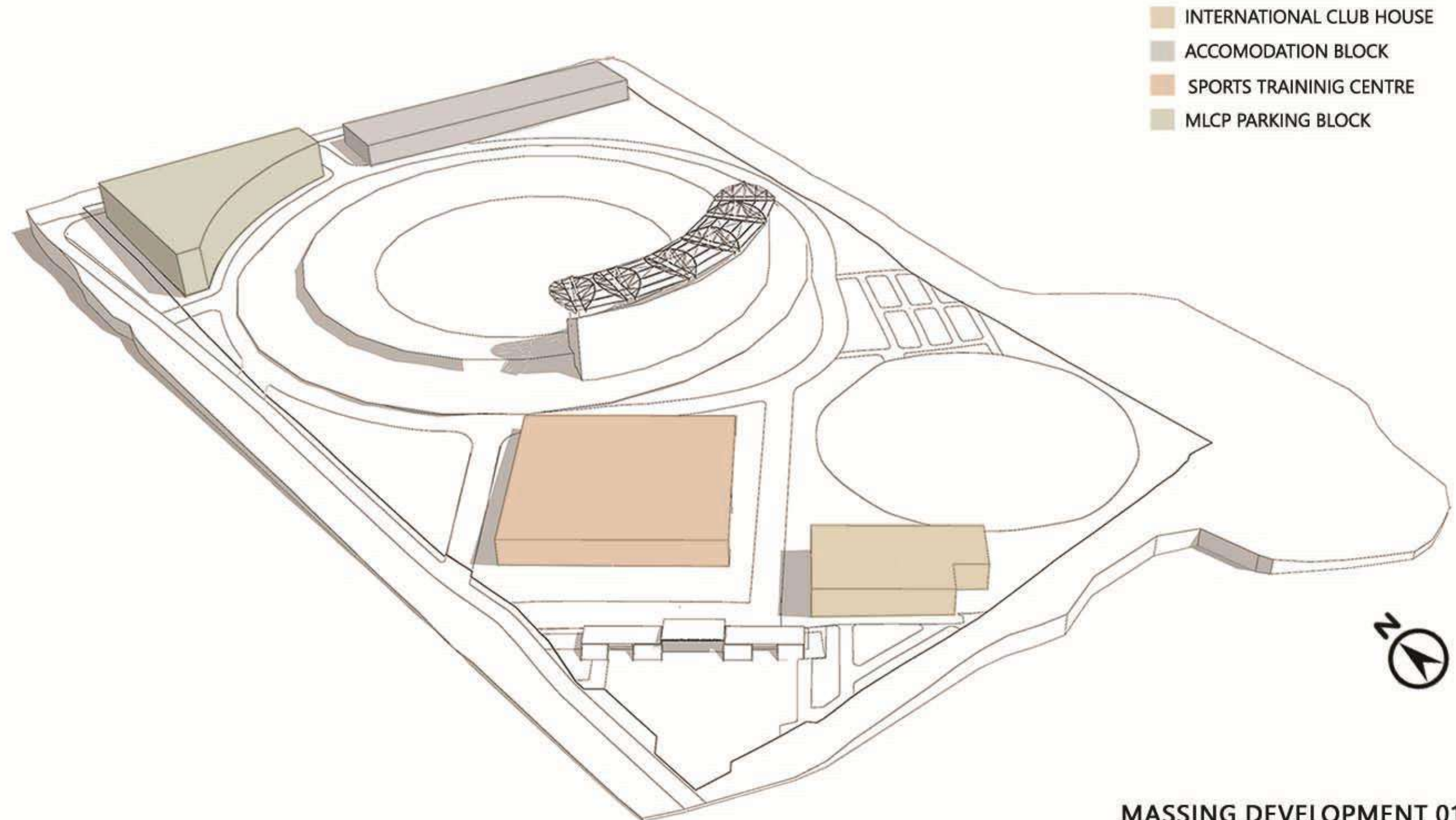
SITE- WITH EXISTING ROAD NETWORK





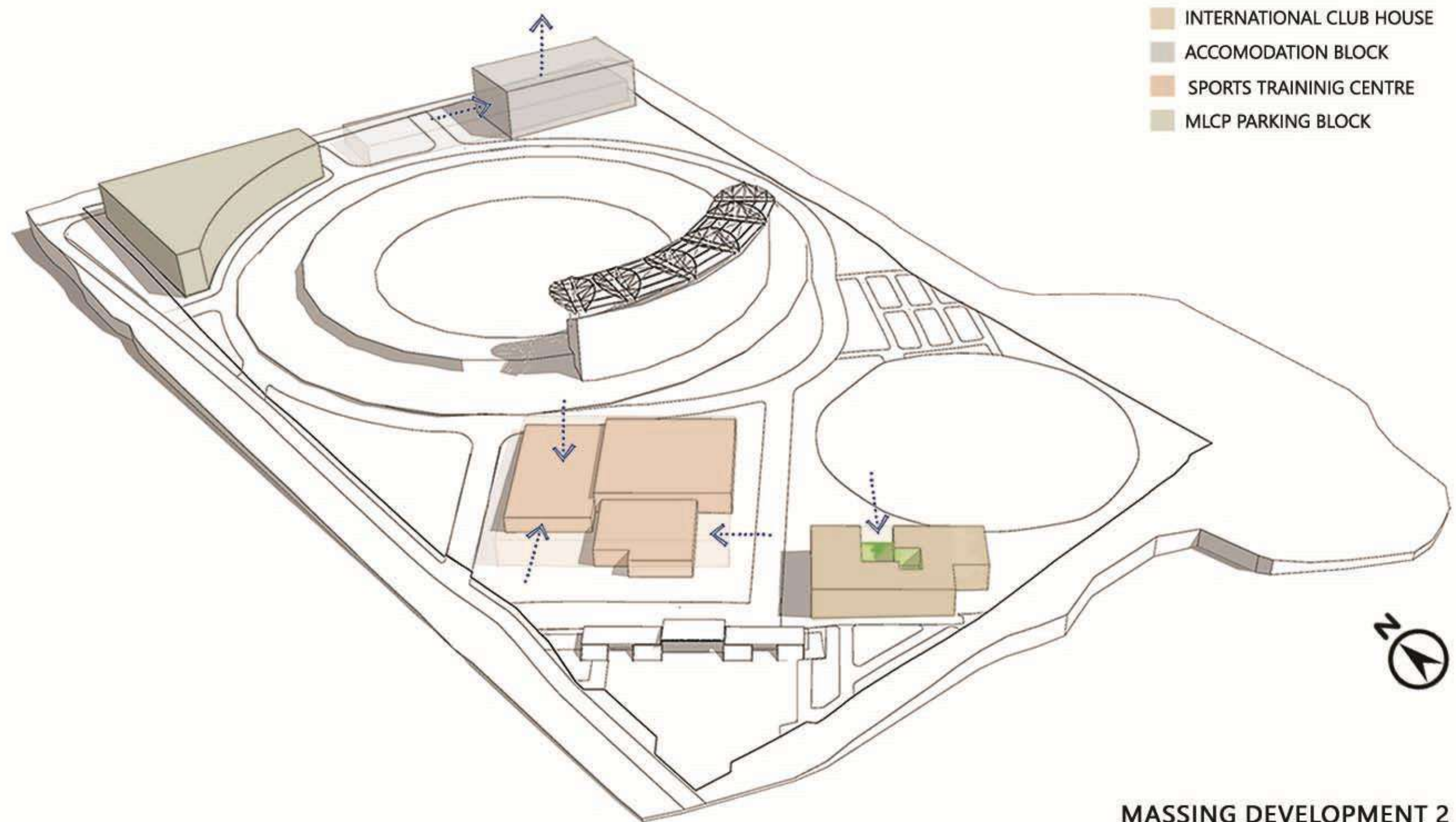
ROAD WIDENING AND REALIGNMENT OF  
CRICKET PITCH



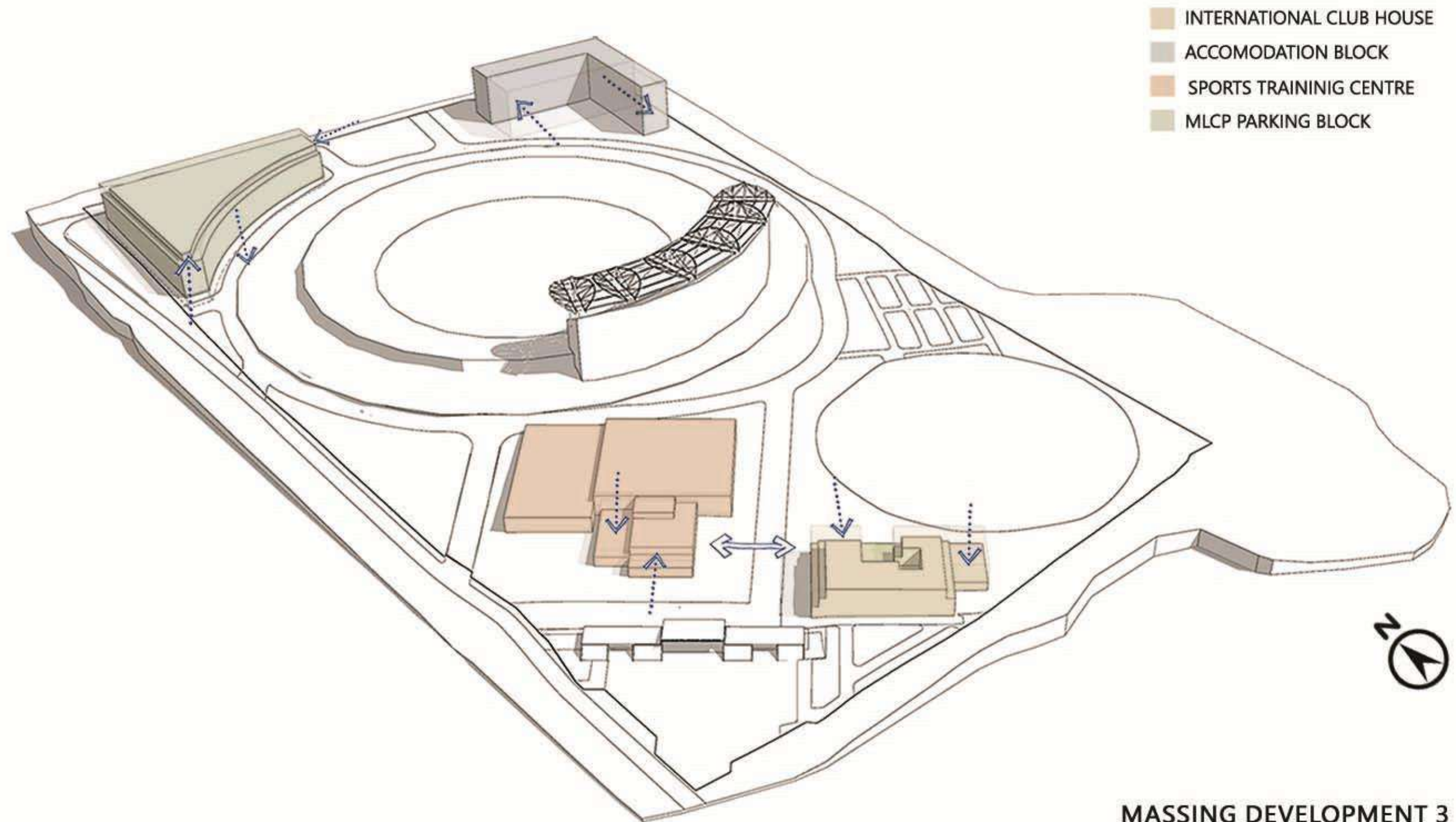


MASSING DEVELOPMENT 01

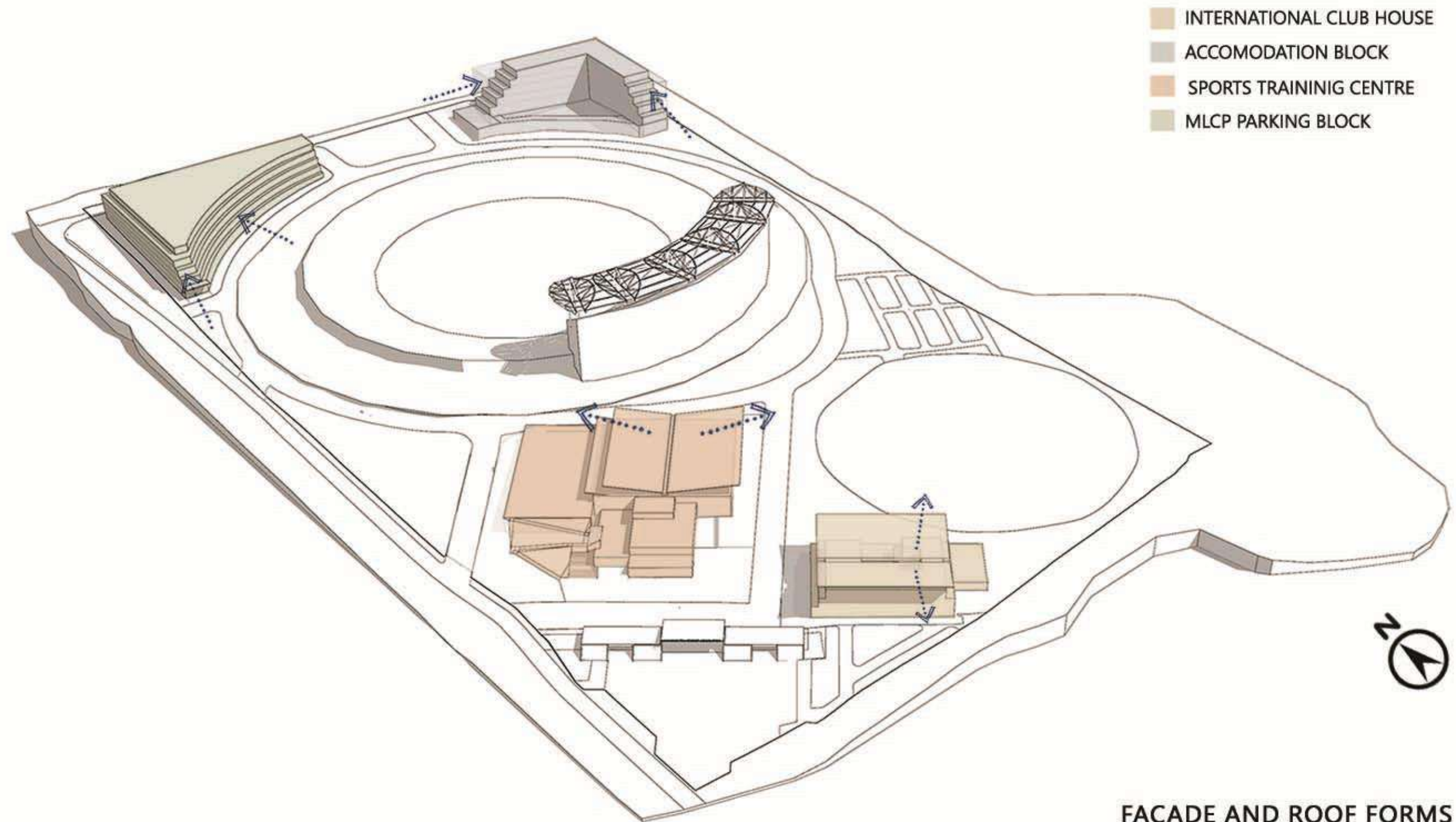




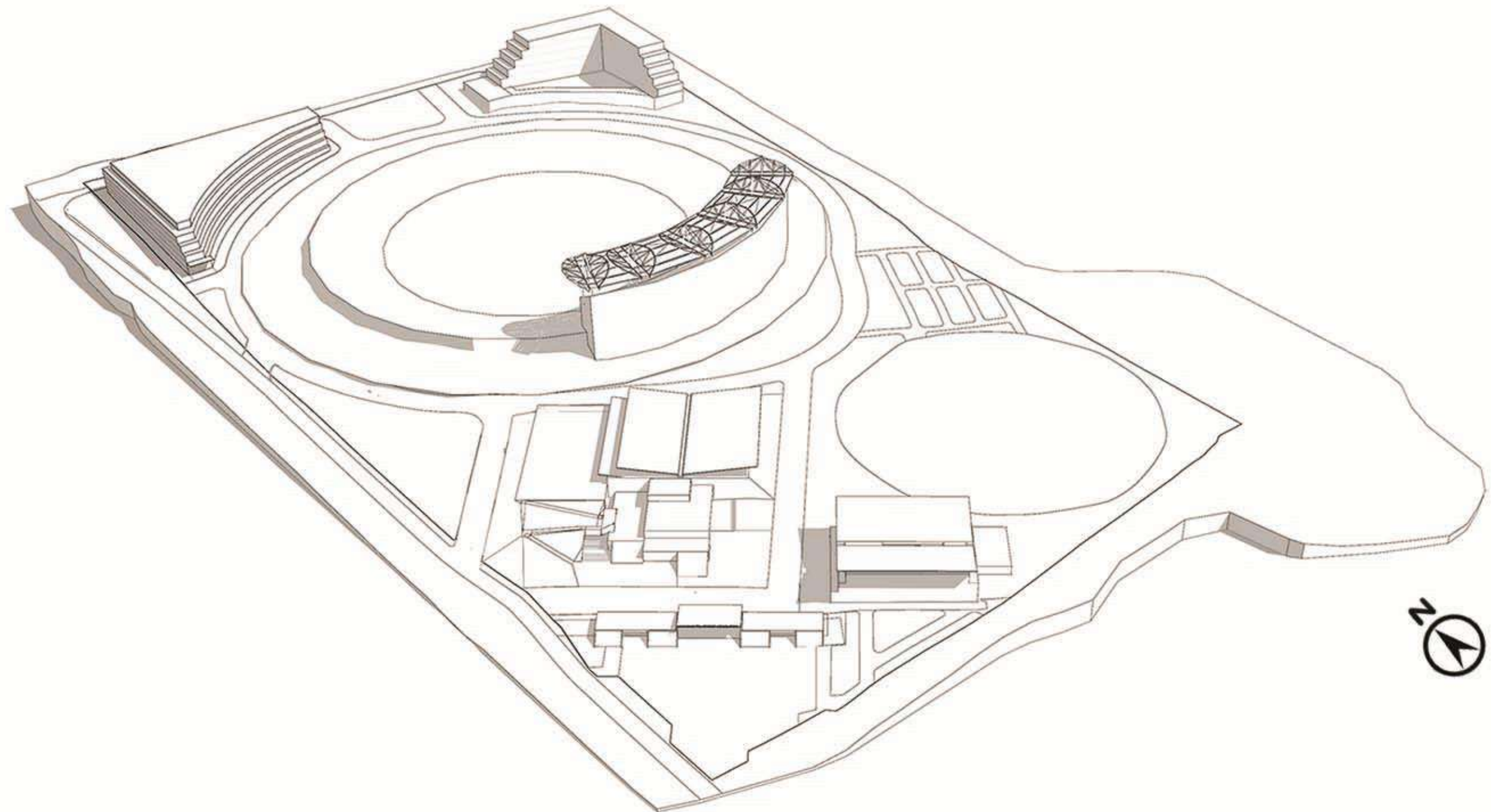




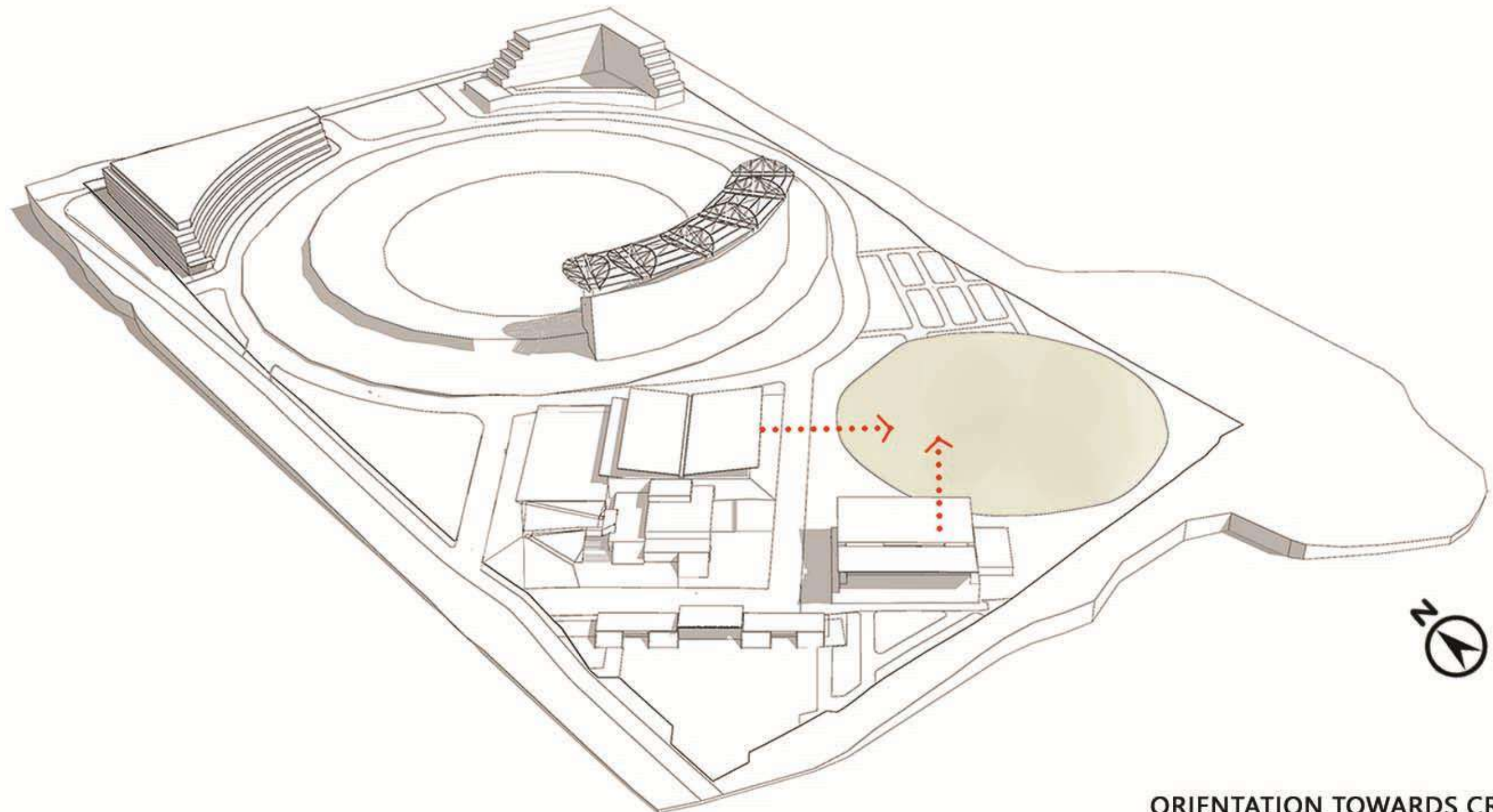






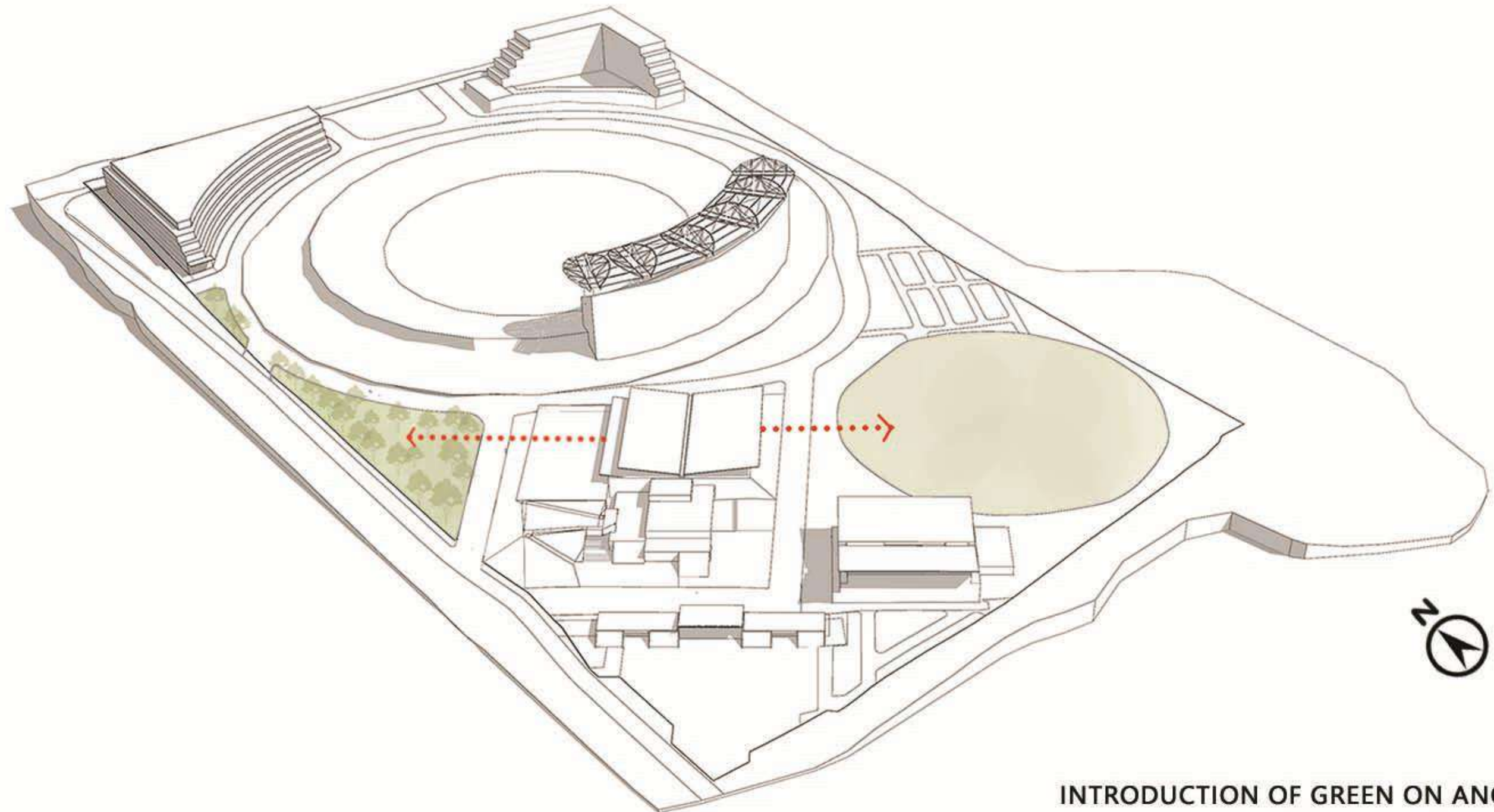




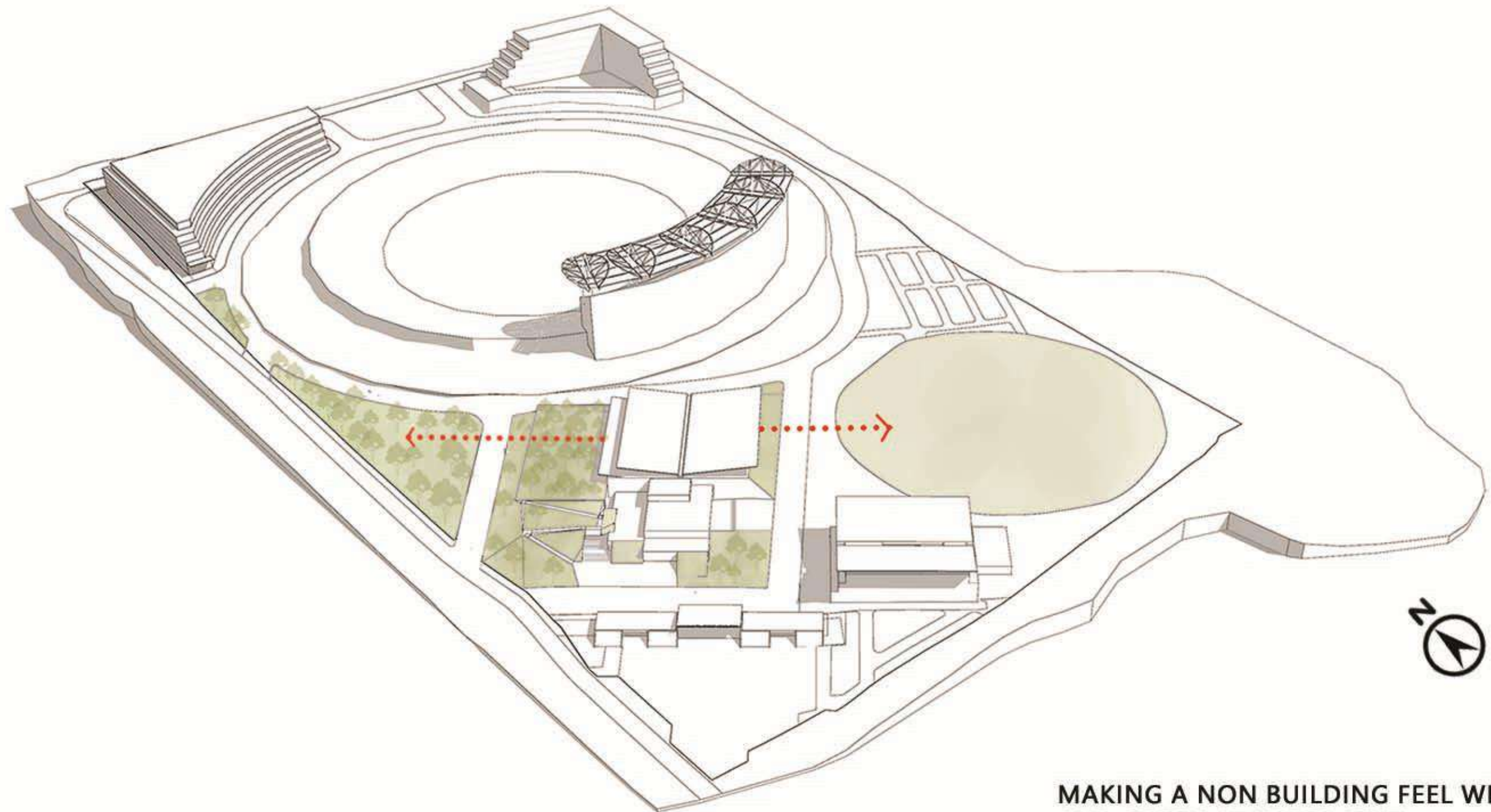


ORIENTATION TOWARDS CRICKET PITCH



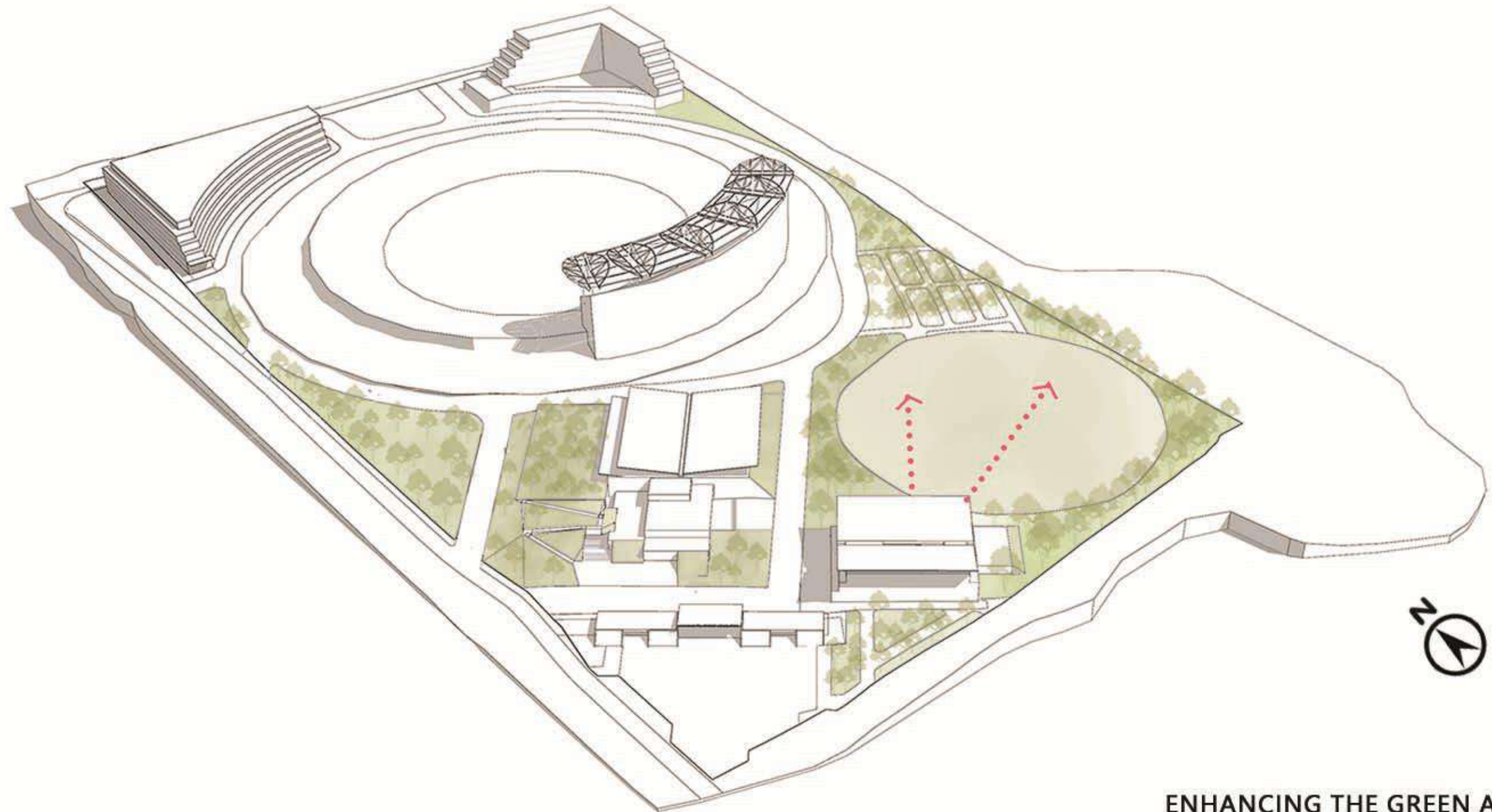


INTRODUCTION OF GREEN ON ANOTHER SIDE

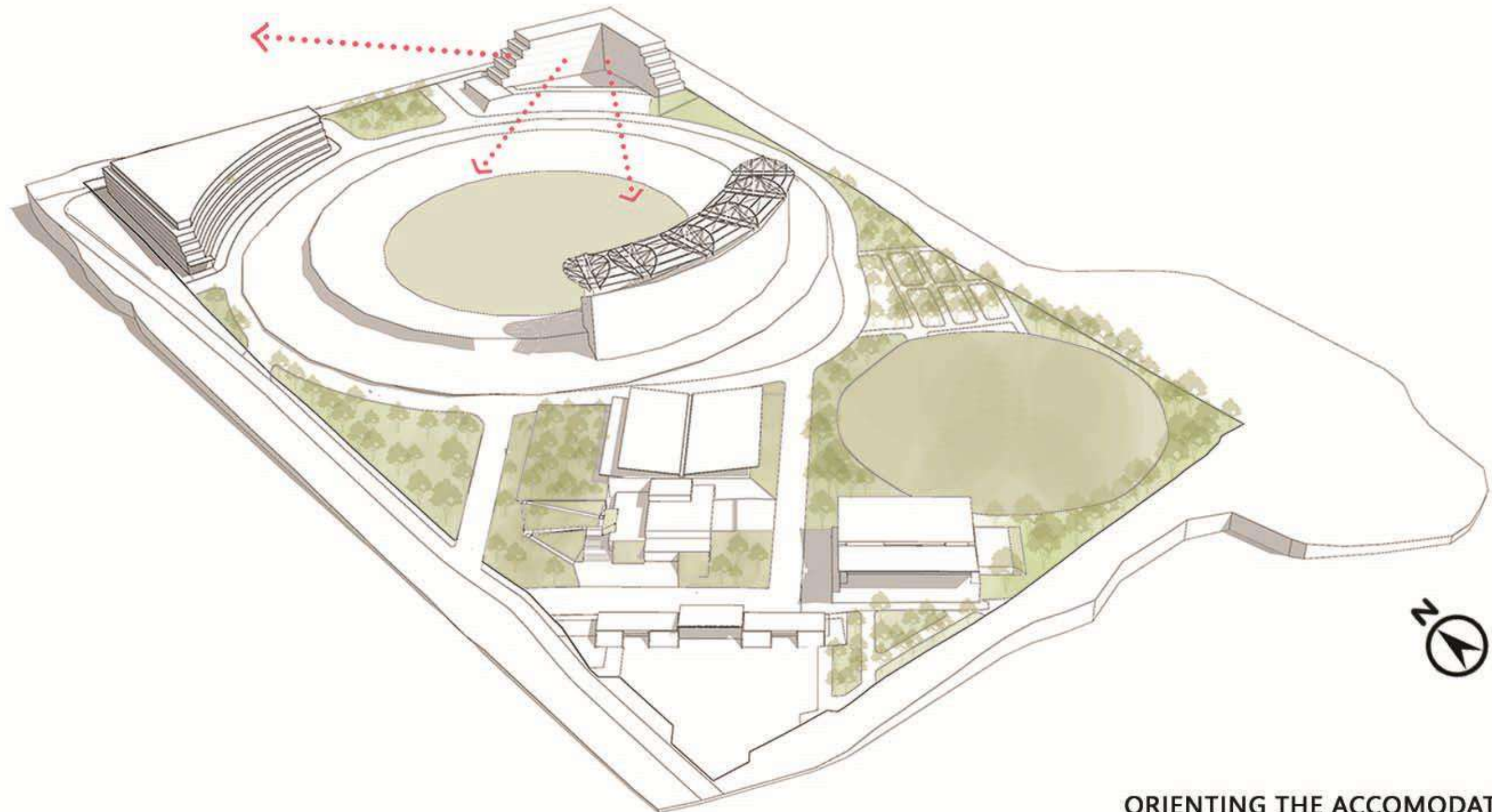


MAKING A NON BUILDING FEEL WITH BERMS  
AND GREEN AT UPPER LEVEL



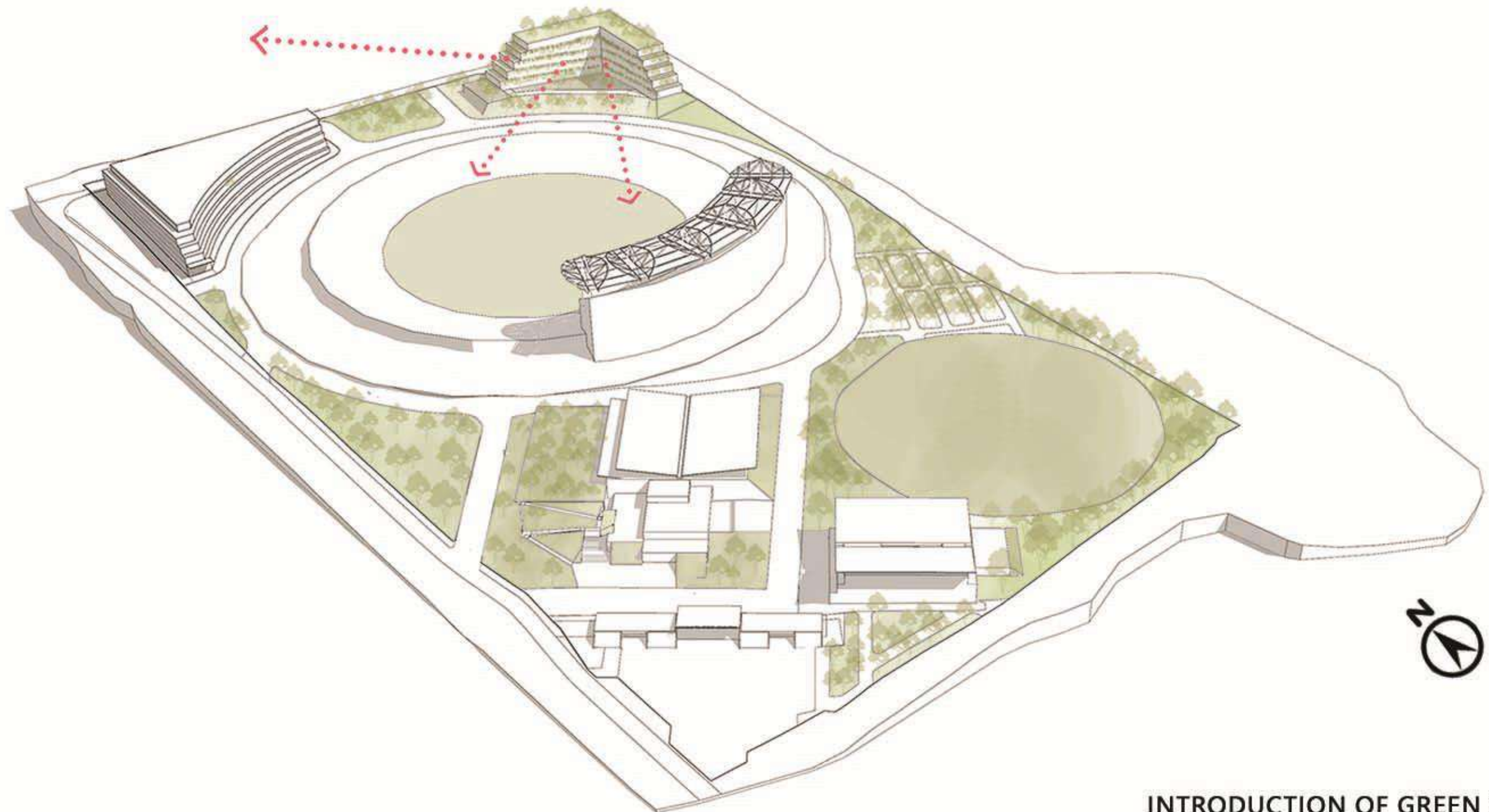


ENHANCING THE GREEN AROUND  
CRICKET PITCH

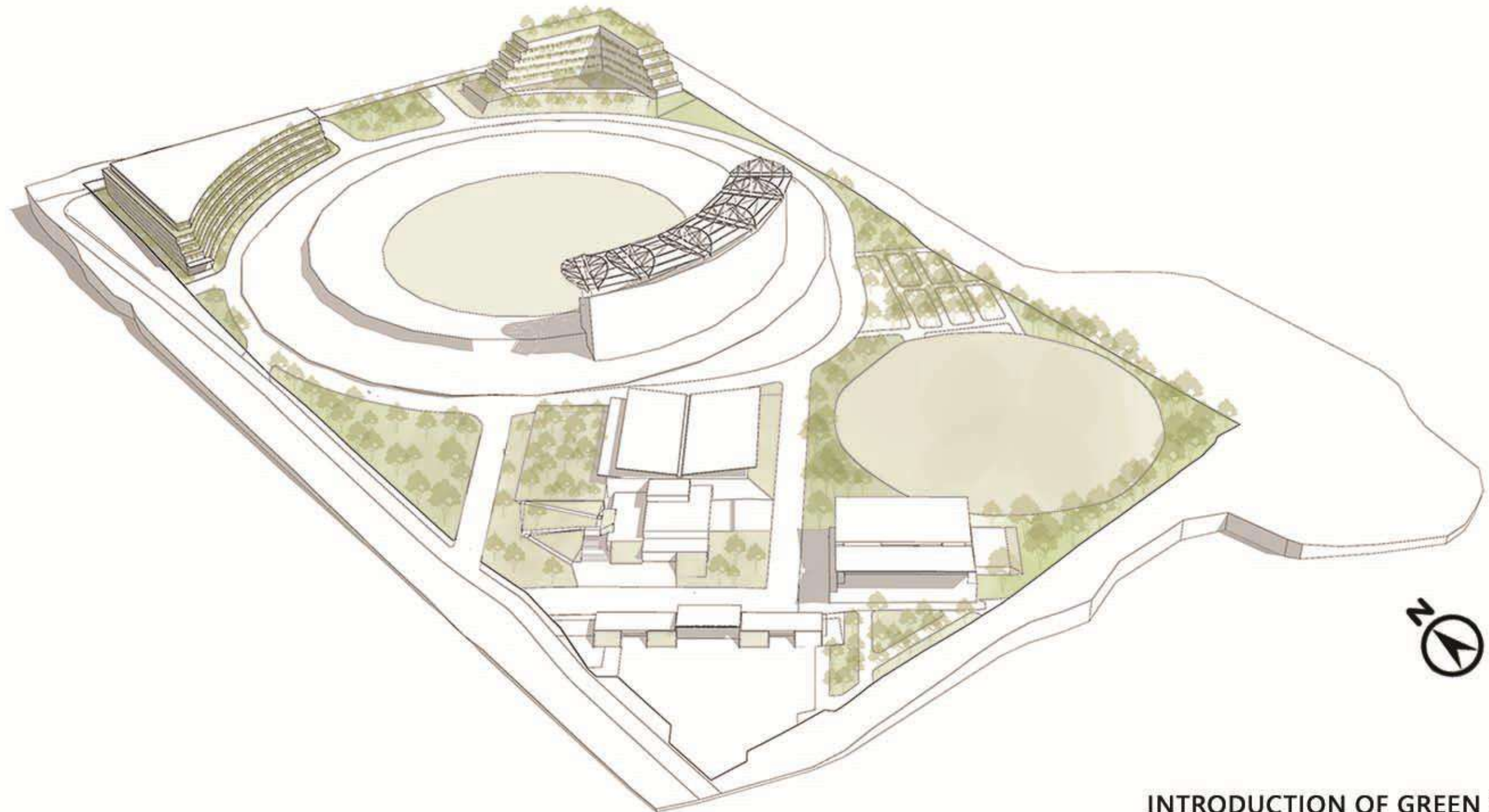


ORIENTING THE ACCOMODATON BLOCK  
TOWARDS CRICKET STADIUM



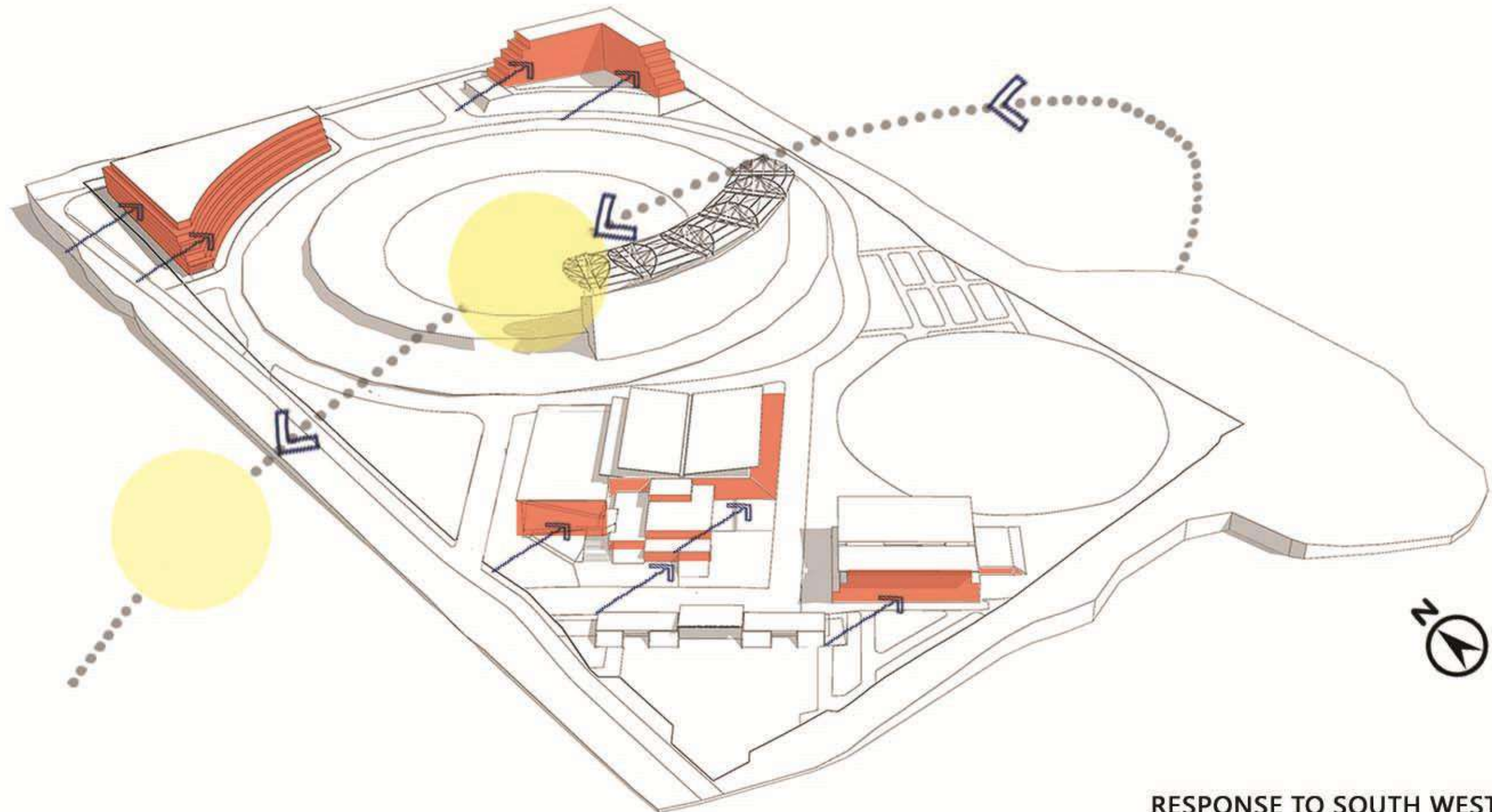


INTRODUCTION OF GREEN ON THE  
FACADE



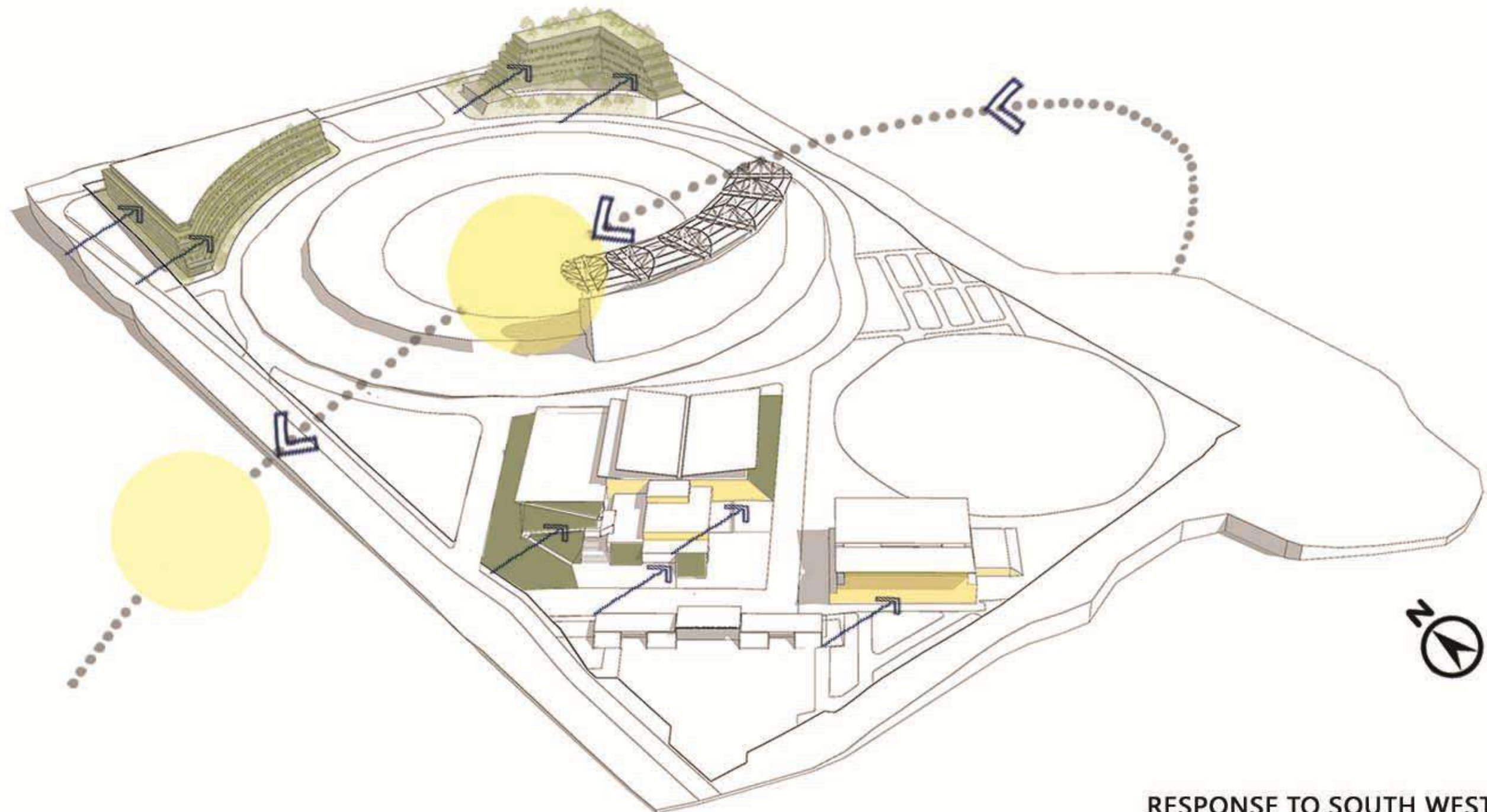
INTRODUCTION OF GREEN ON THE  
FACADE





RESPONSE TO SOUTH WEST SUN

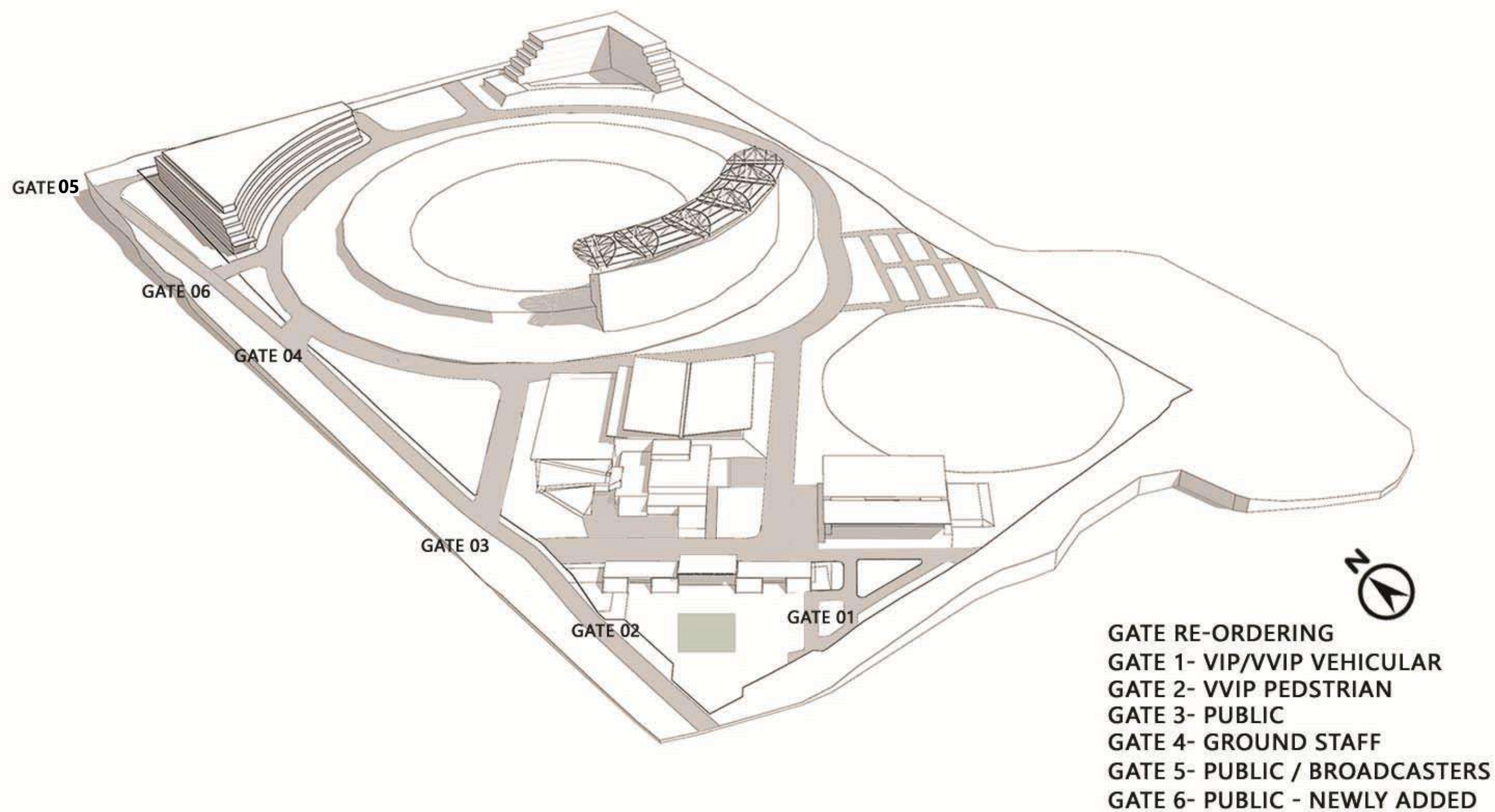
BLANK WALLS/ GREEN FACADE/ LEAST  
OPENINGS

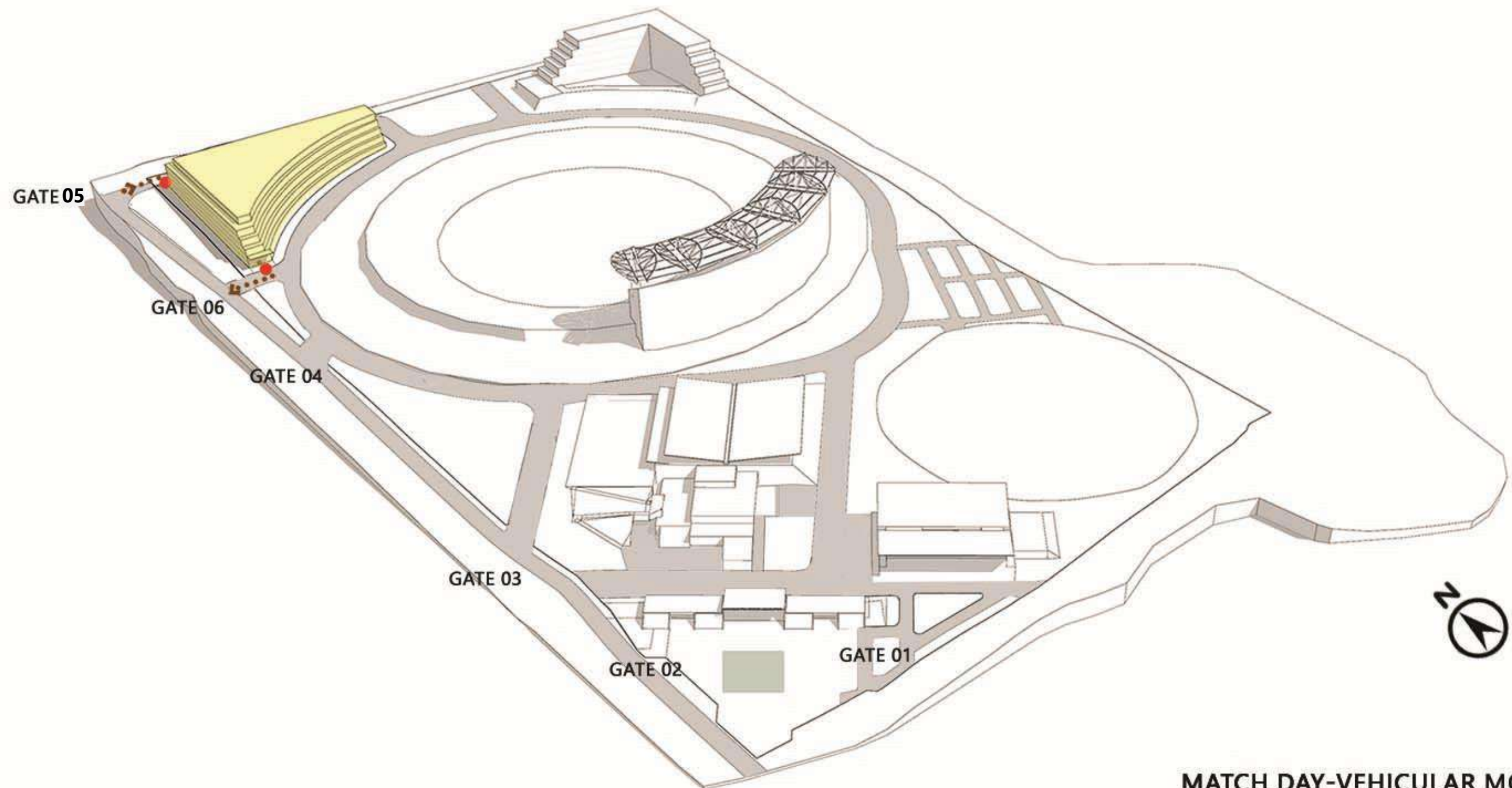


RESPONSE TO SOUTH WEST SUN

BLANK WALLS/ GREEN FACADE/ LEAST  
OPENINGS

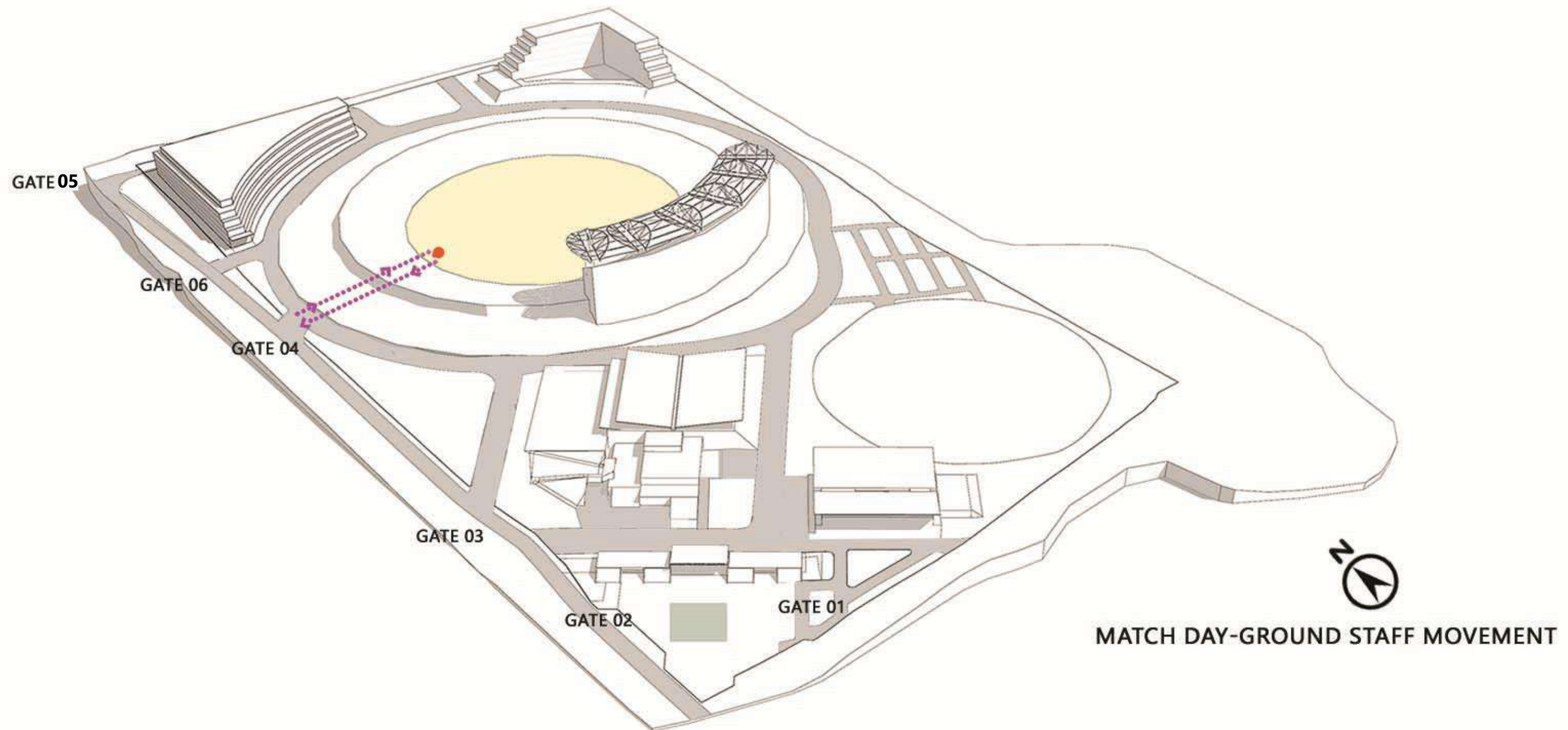


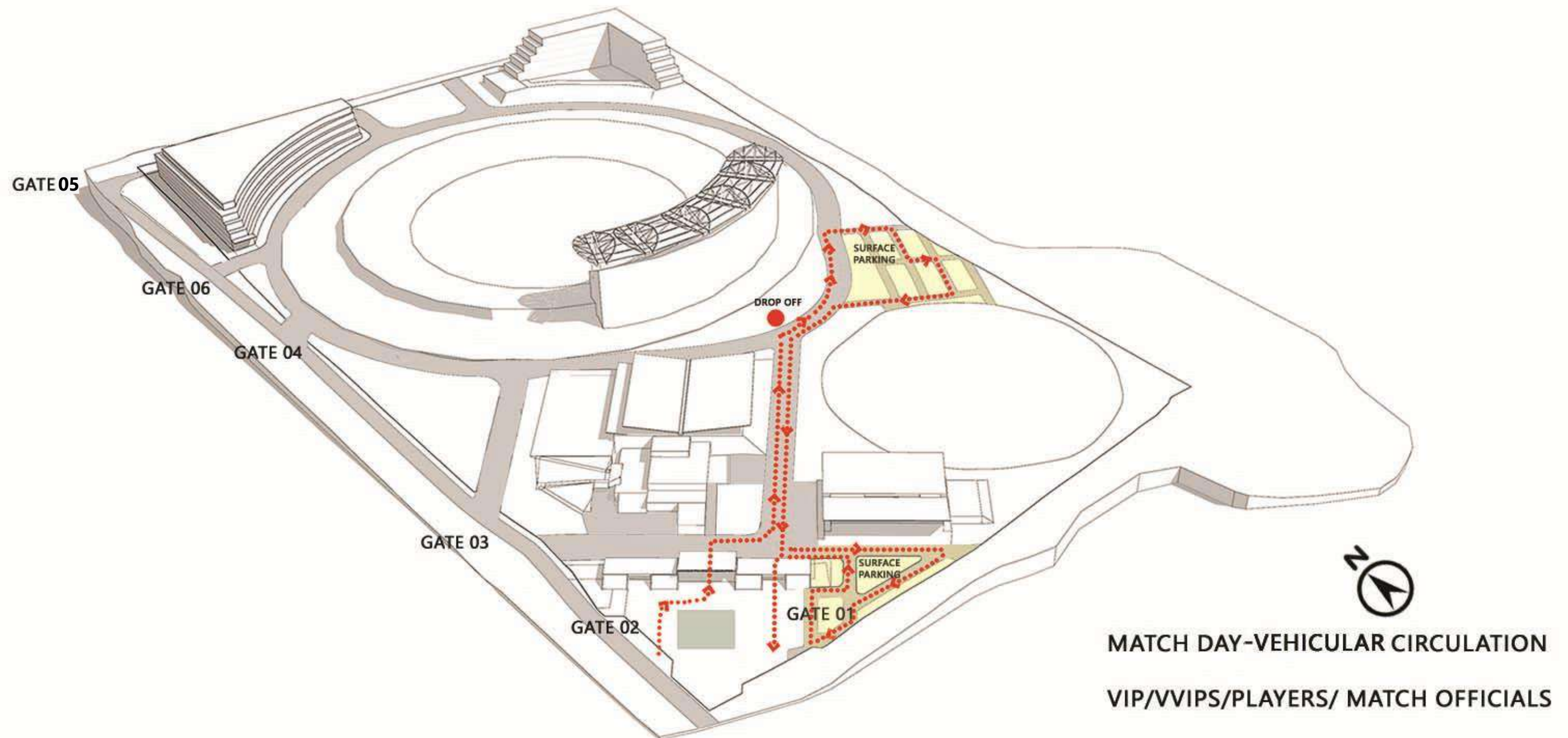




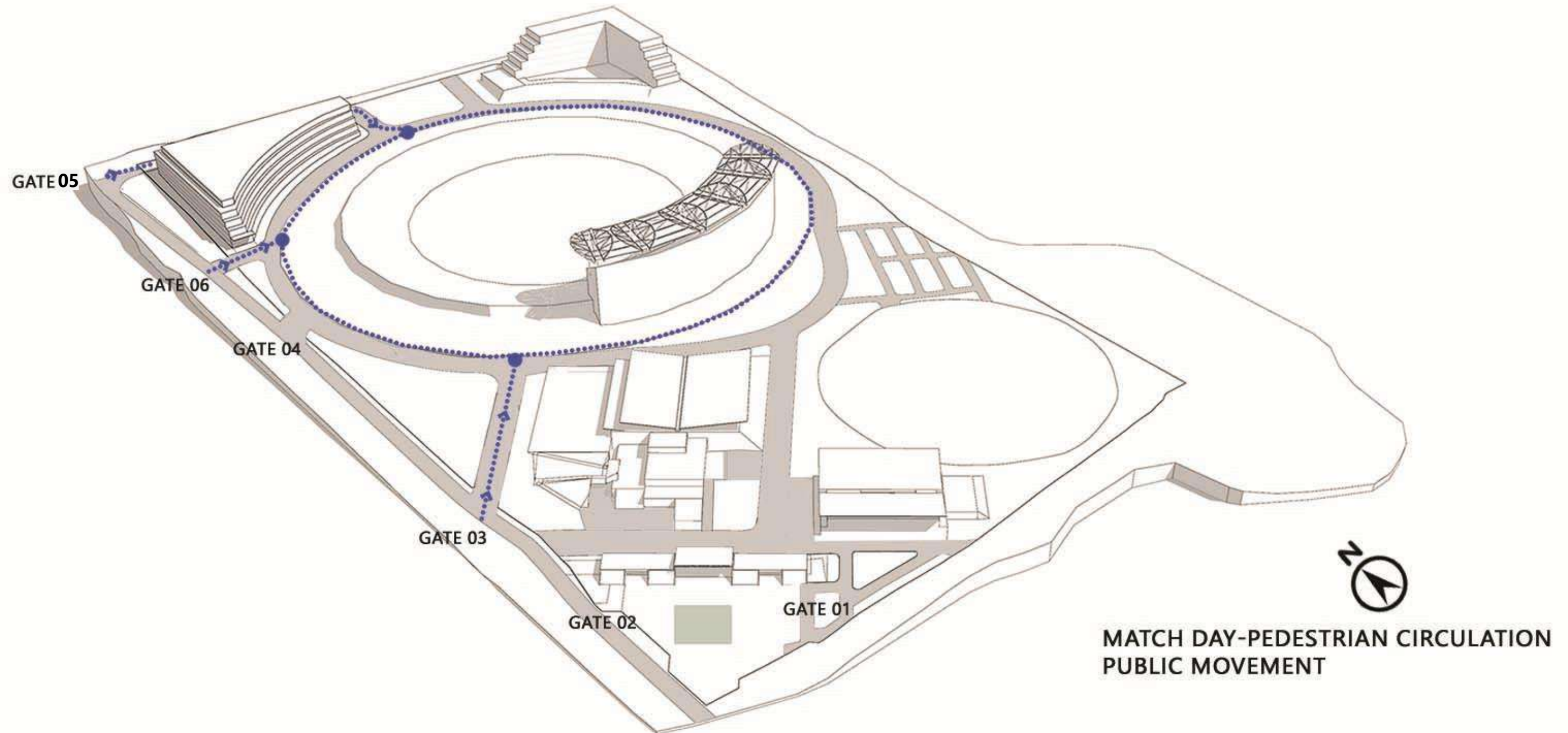
**MATCH DAY-VEHICULAR MOVEMENT  
PUBLIC MOVEMENT**

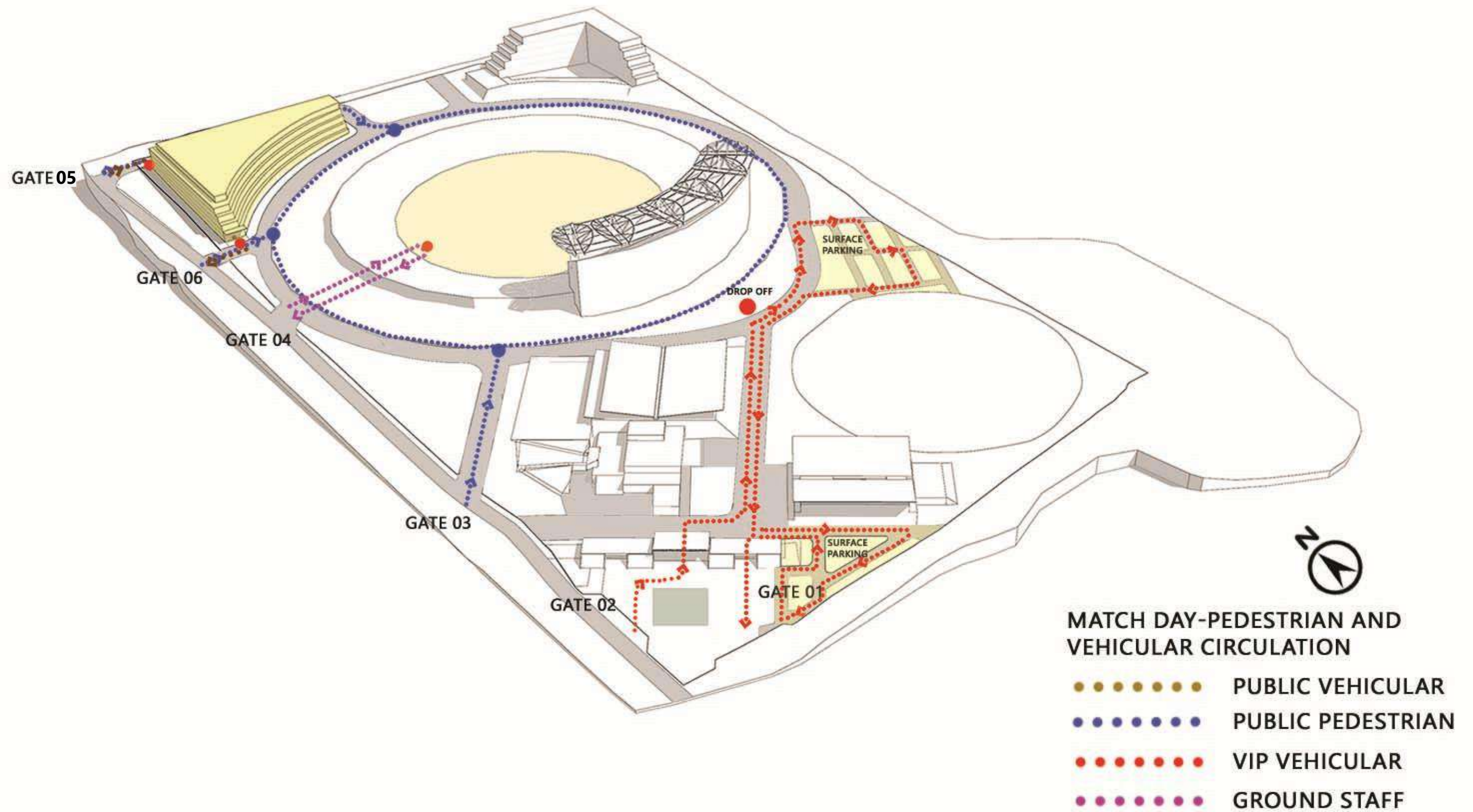




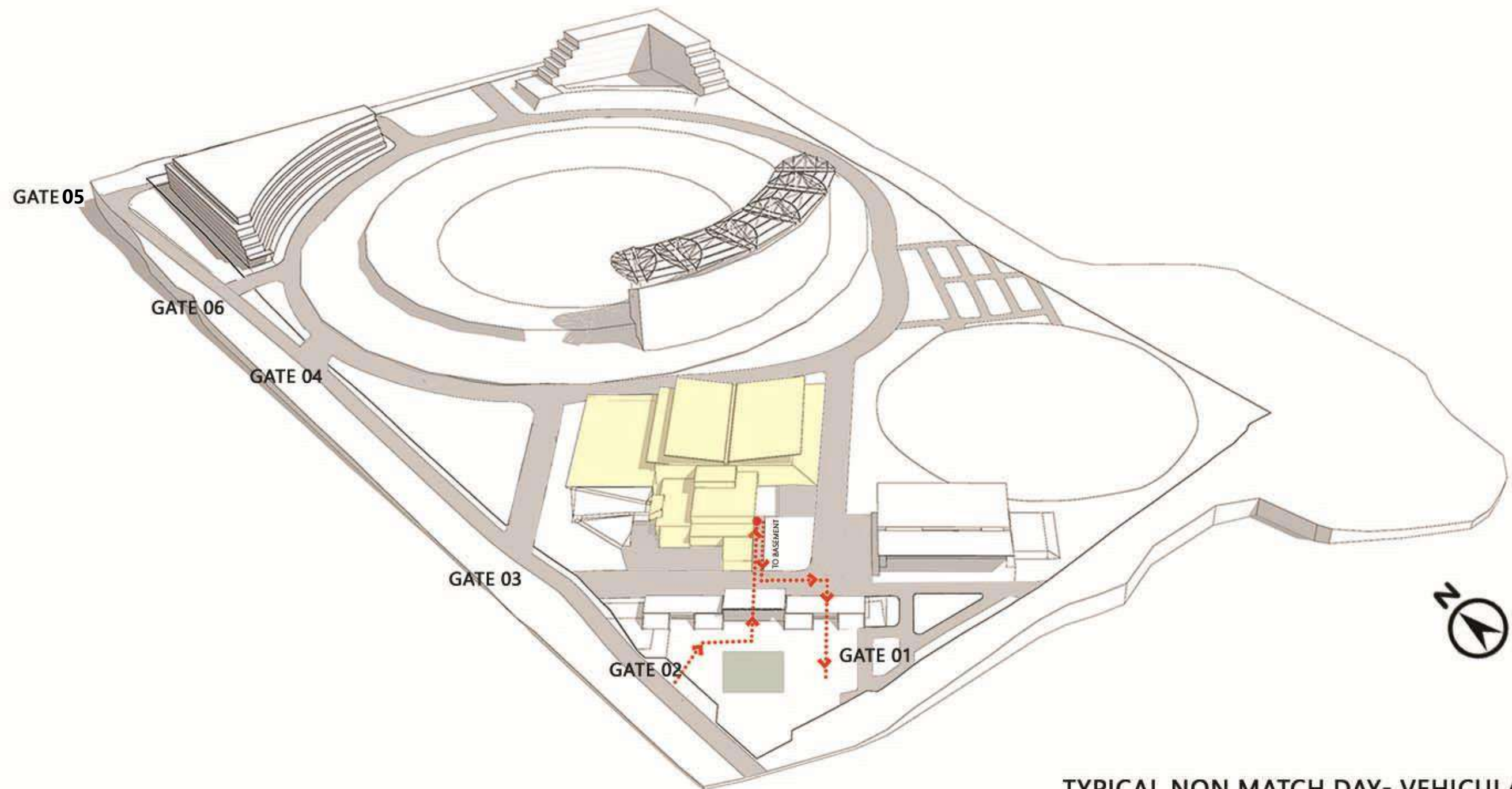




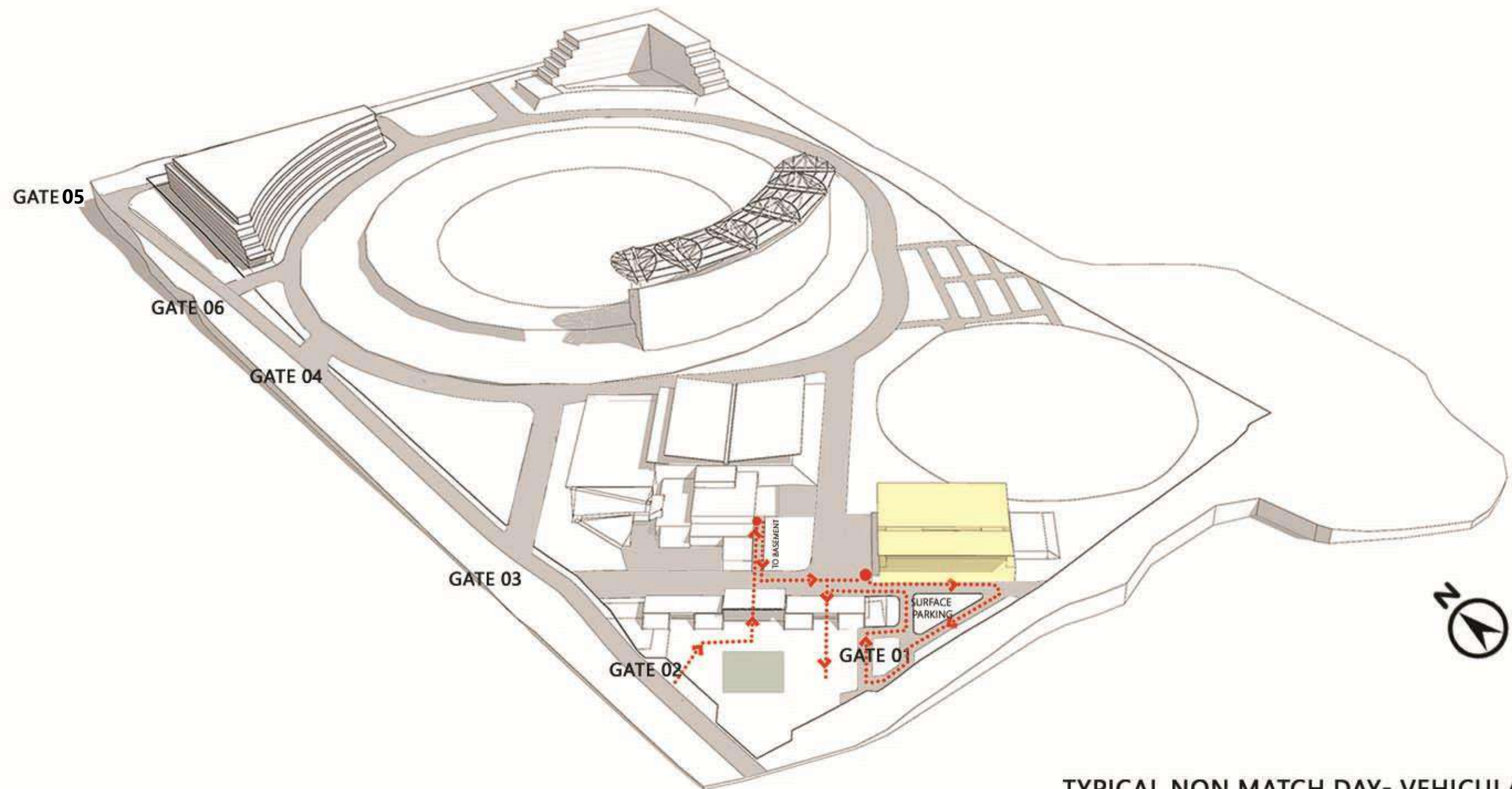






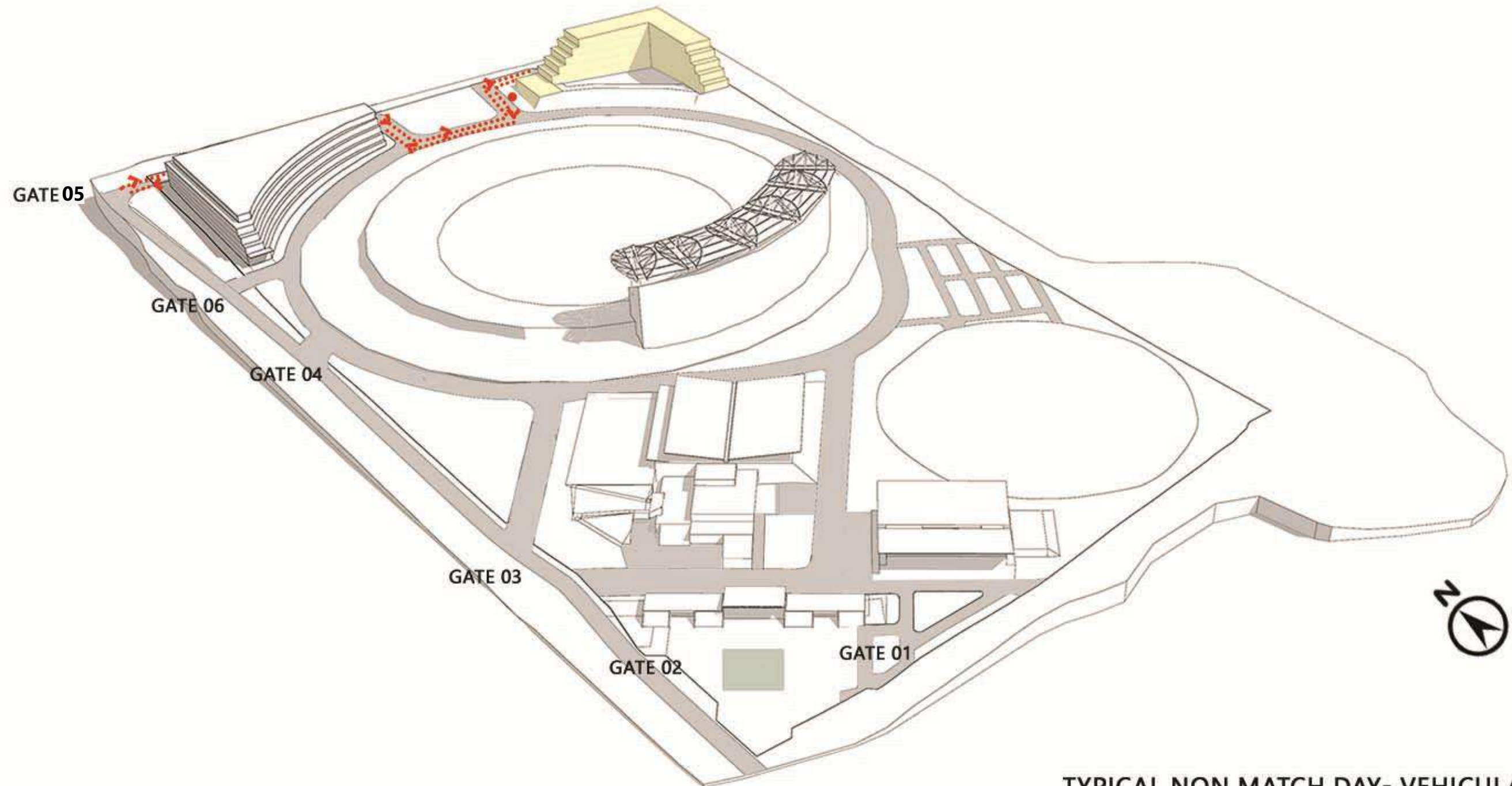


TYPICAL NON MATCH DAY- VEHICULAR MOVEMENT

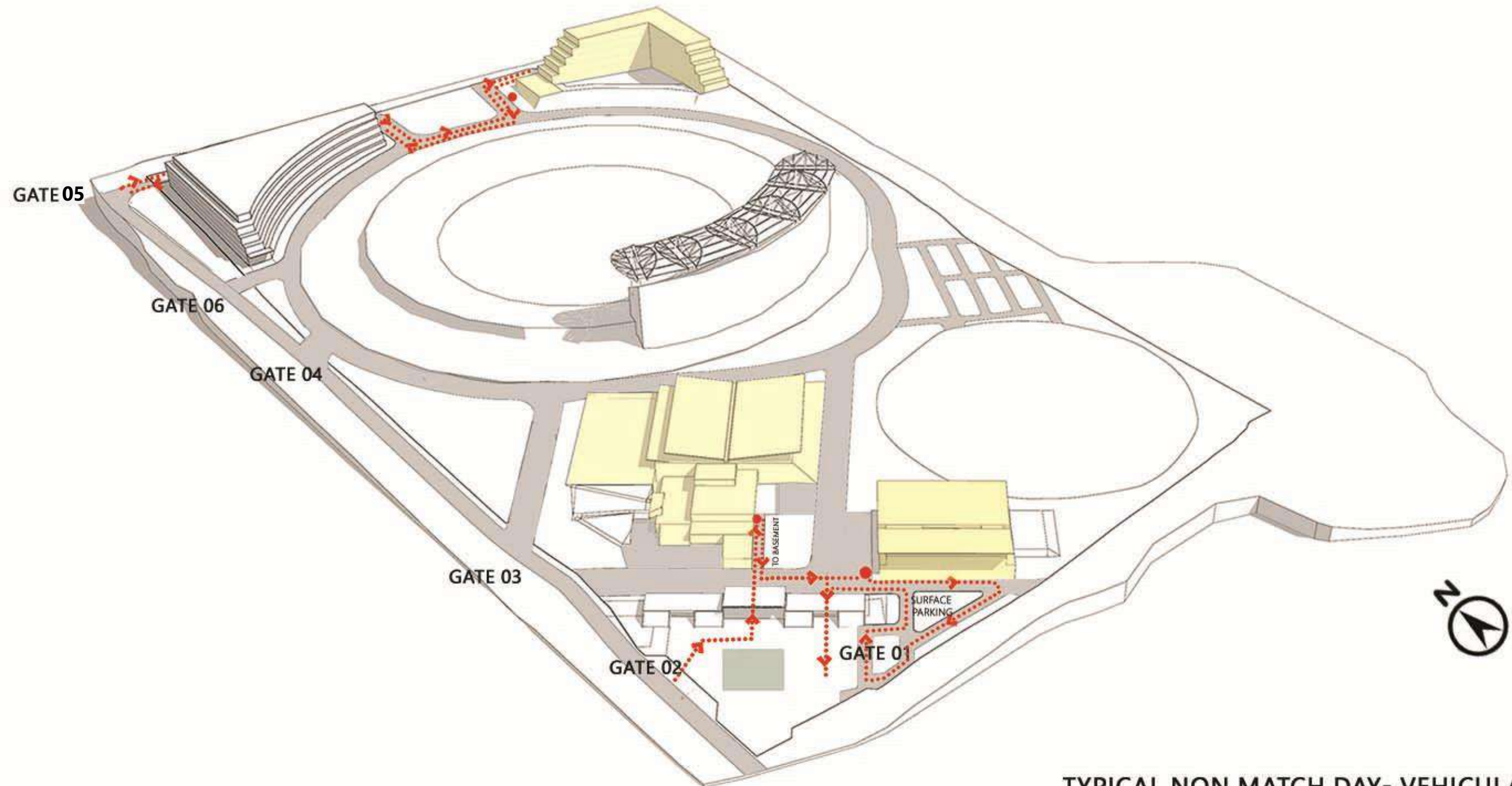


TYPICAL NON MATCH DAY- VEHICULAR MOVEMENT



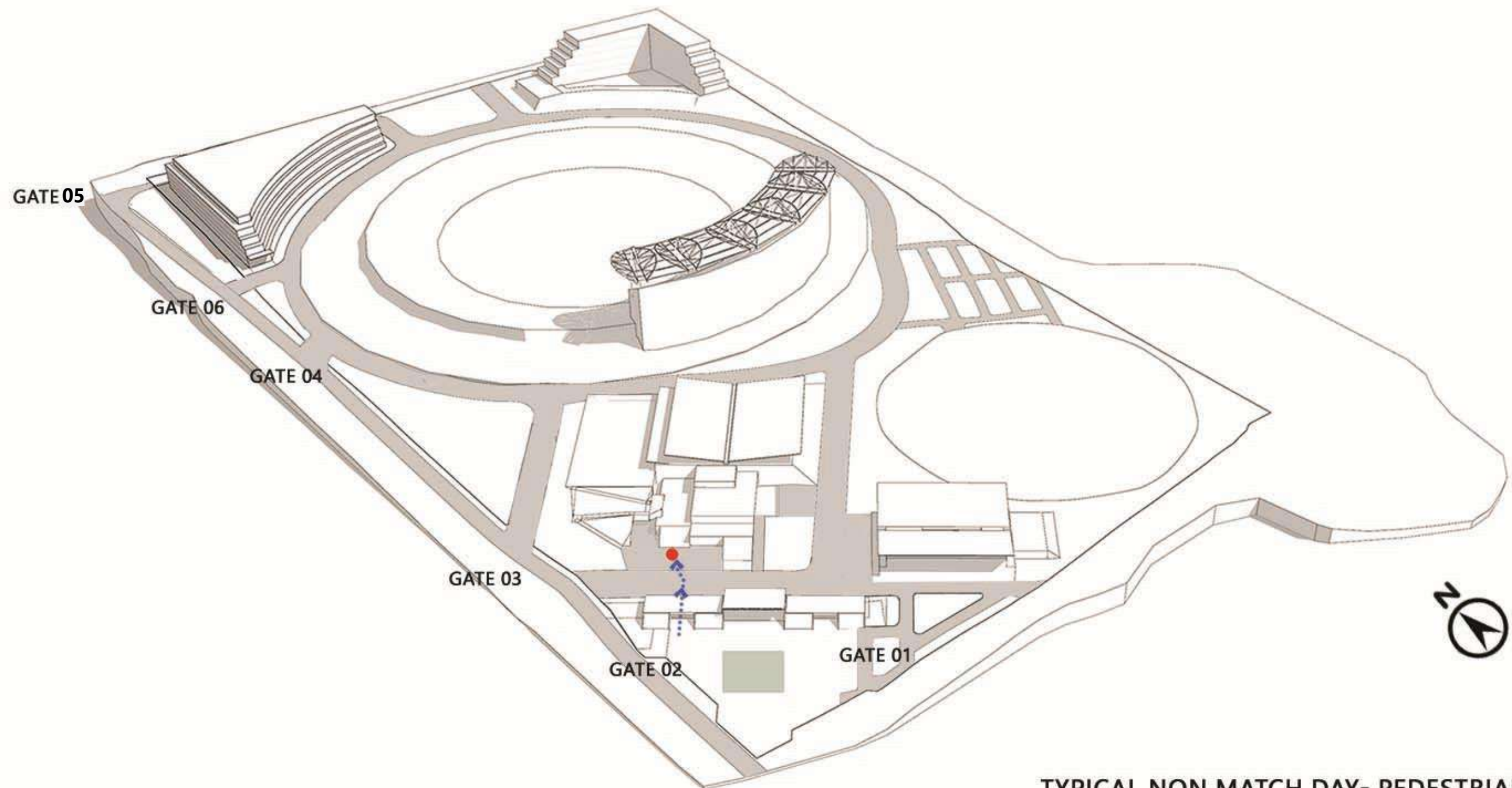


TYPICAL NON MATCH DAY- VEHICULAR MOVEMENT

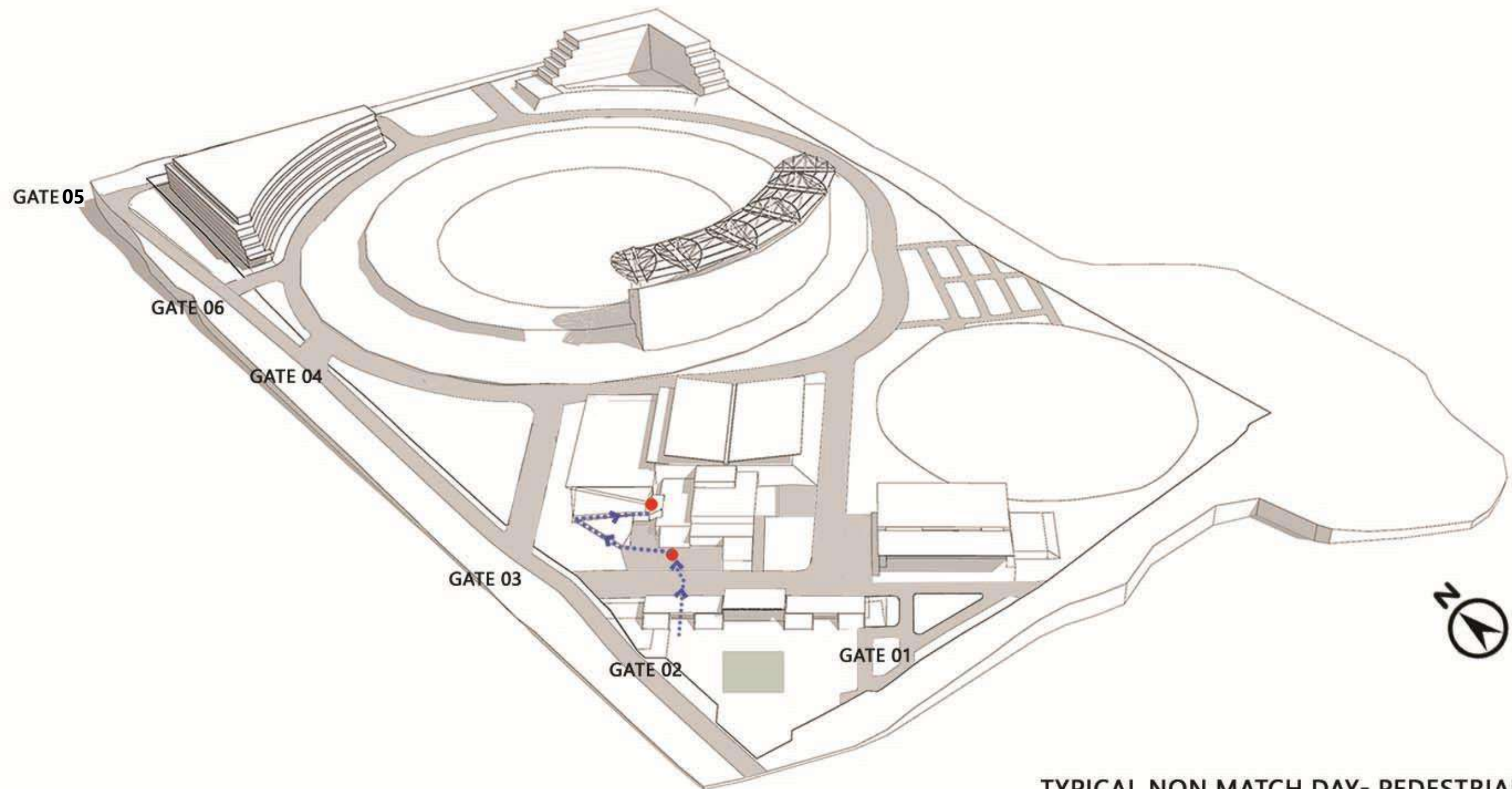


TYPICAL NON MATCH DAY- VEHICULAR MOVEMENT



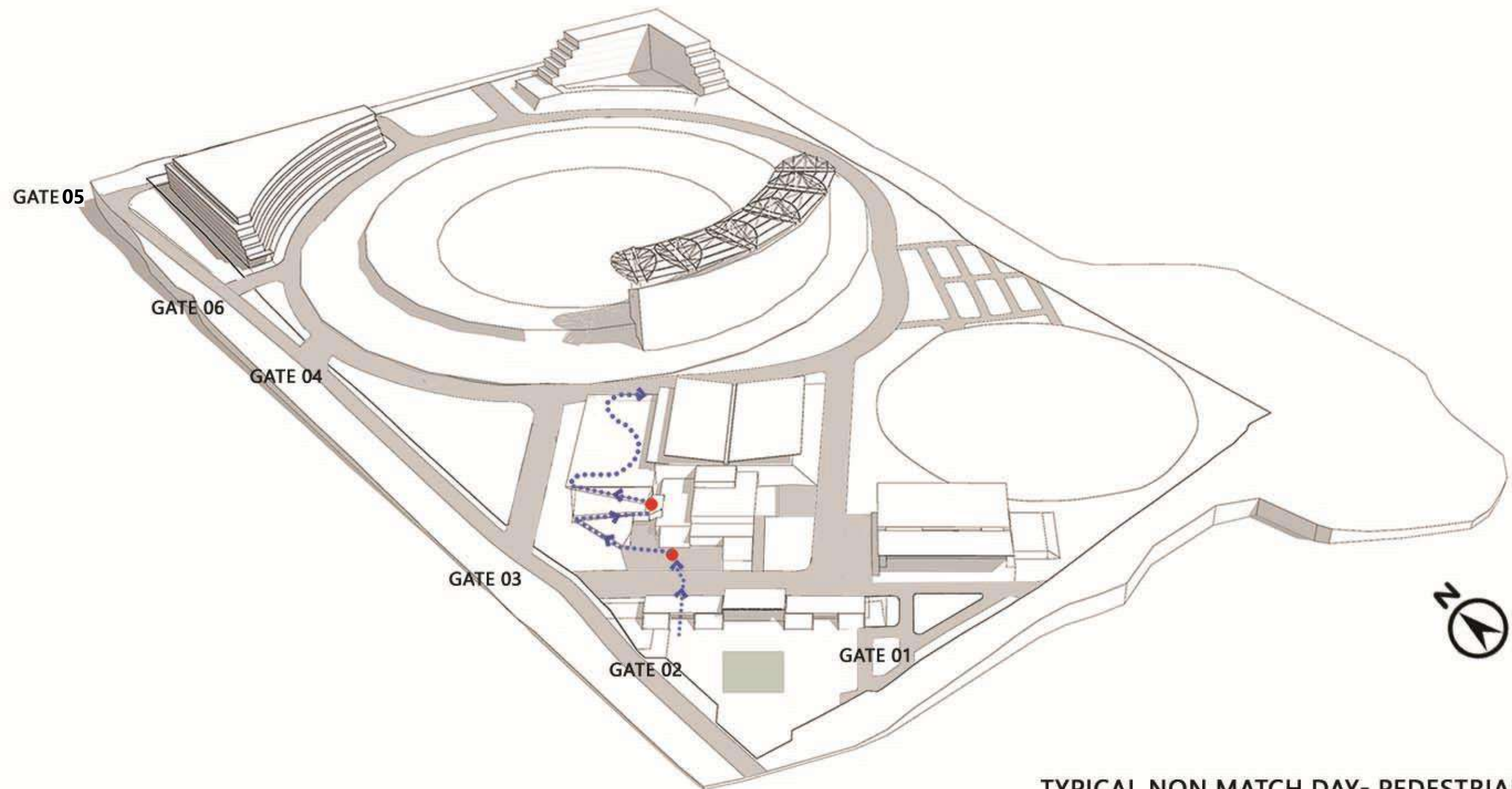


TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT

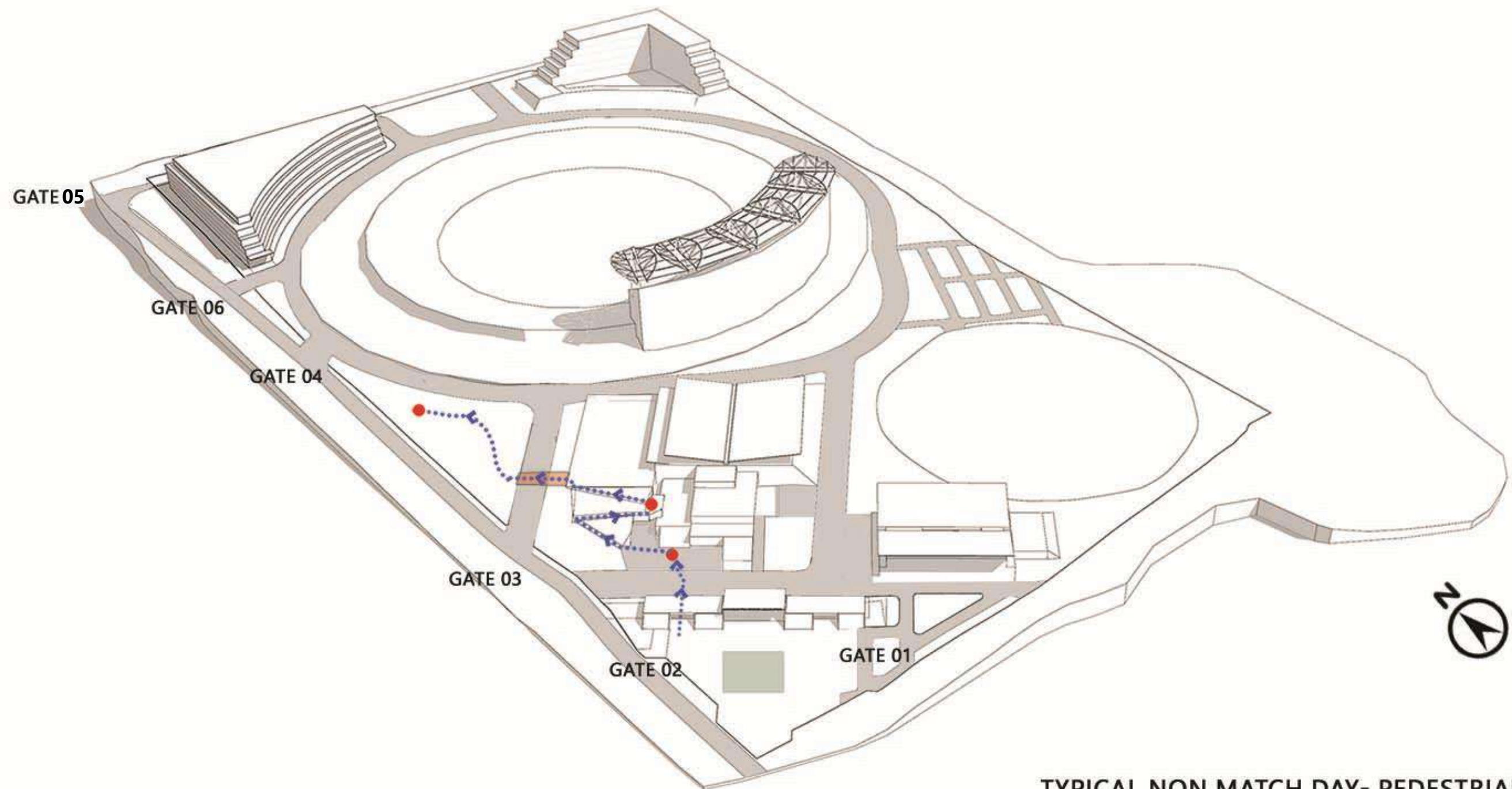


TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT



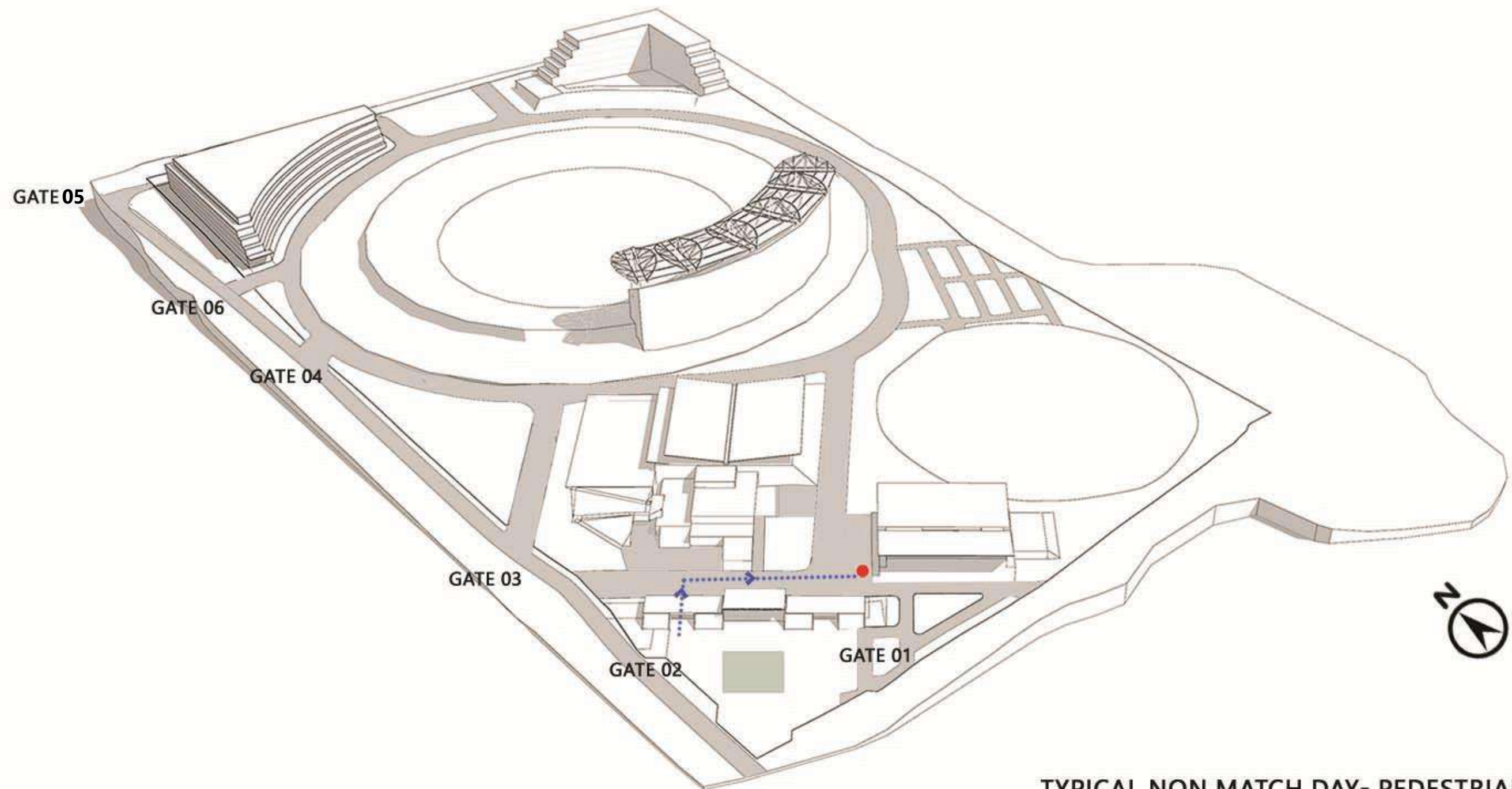


TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT

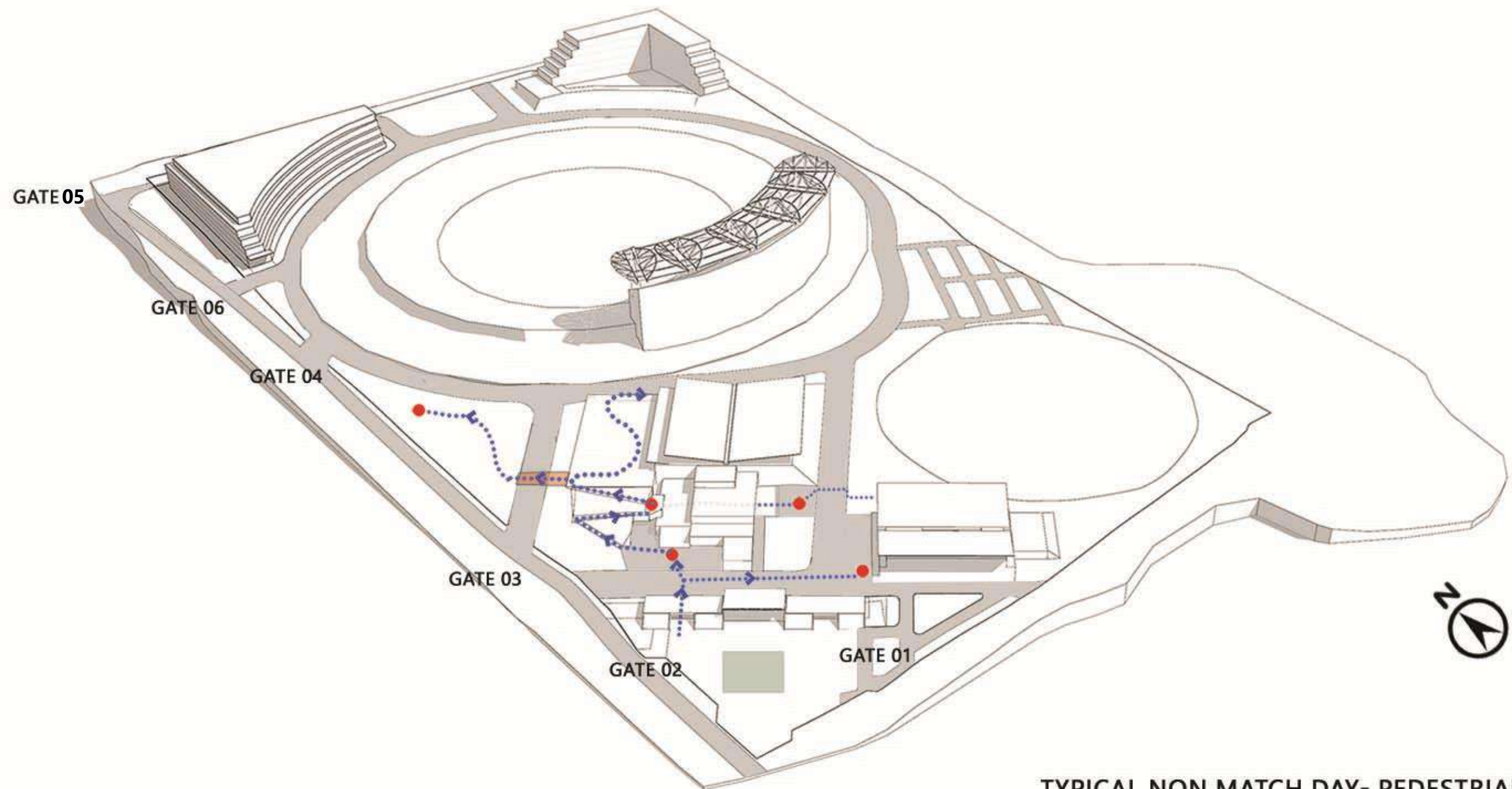


TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT





TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT

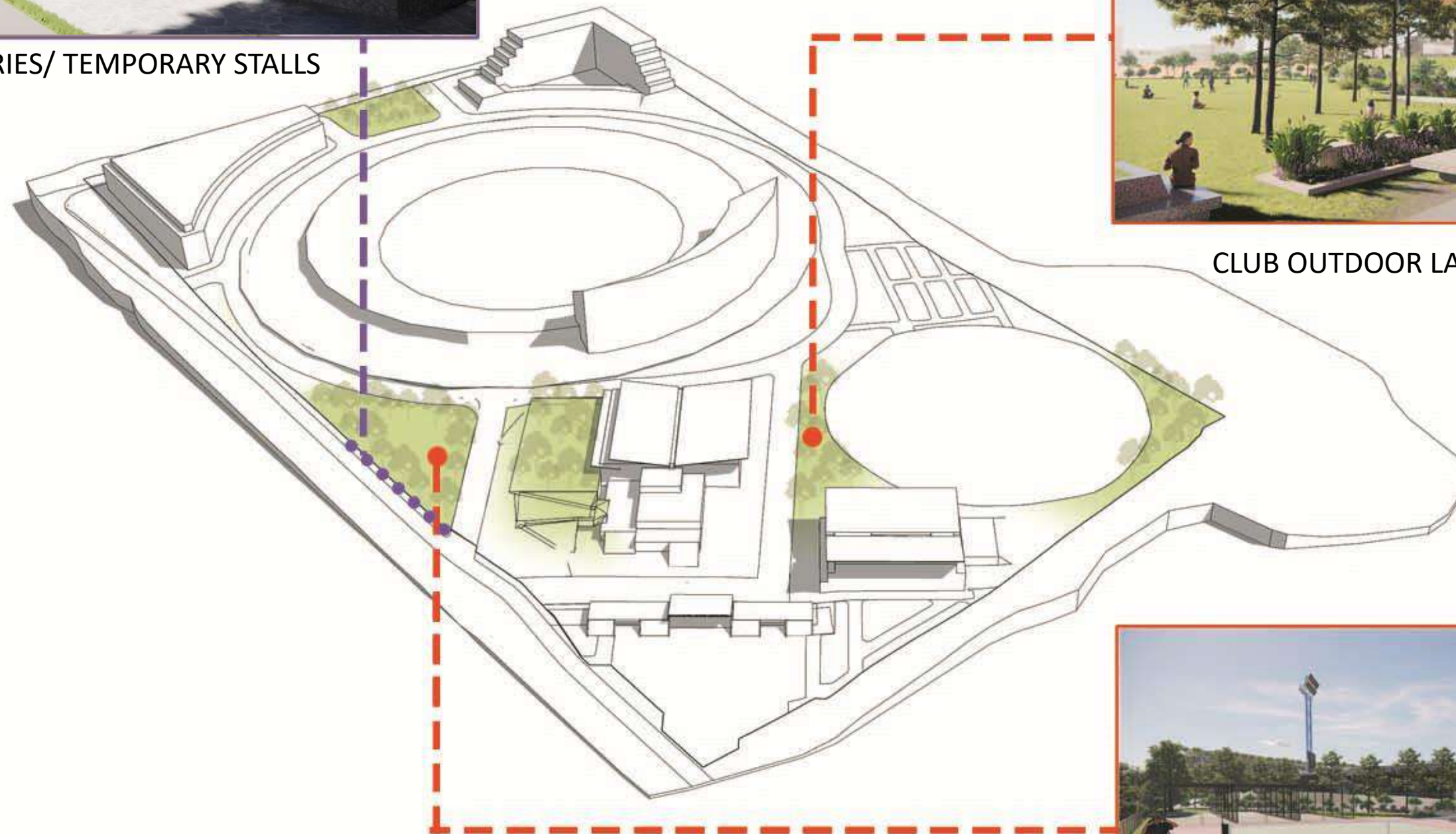


TYPICAL NON MATCH DAY- PEDESTRIAN MOVEMENT





PUBLIC GALLERIES/ TEMPORARY STALLS



CLUB OUTDOOR LANDSCAPE – SPILL OVER



OUTDOOR COURTS- SPORTS & TRAINING CENTER



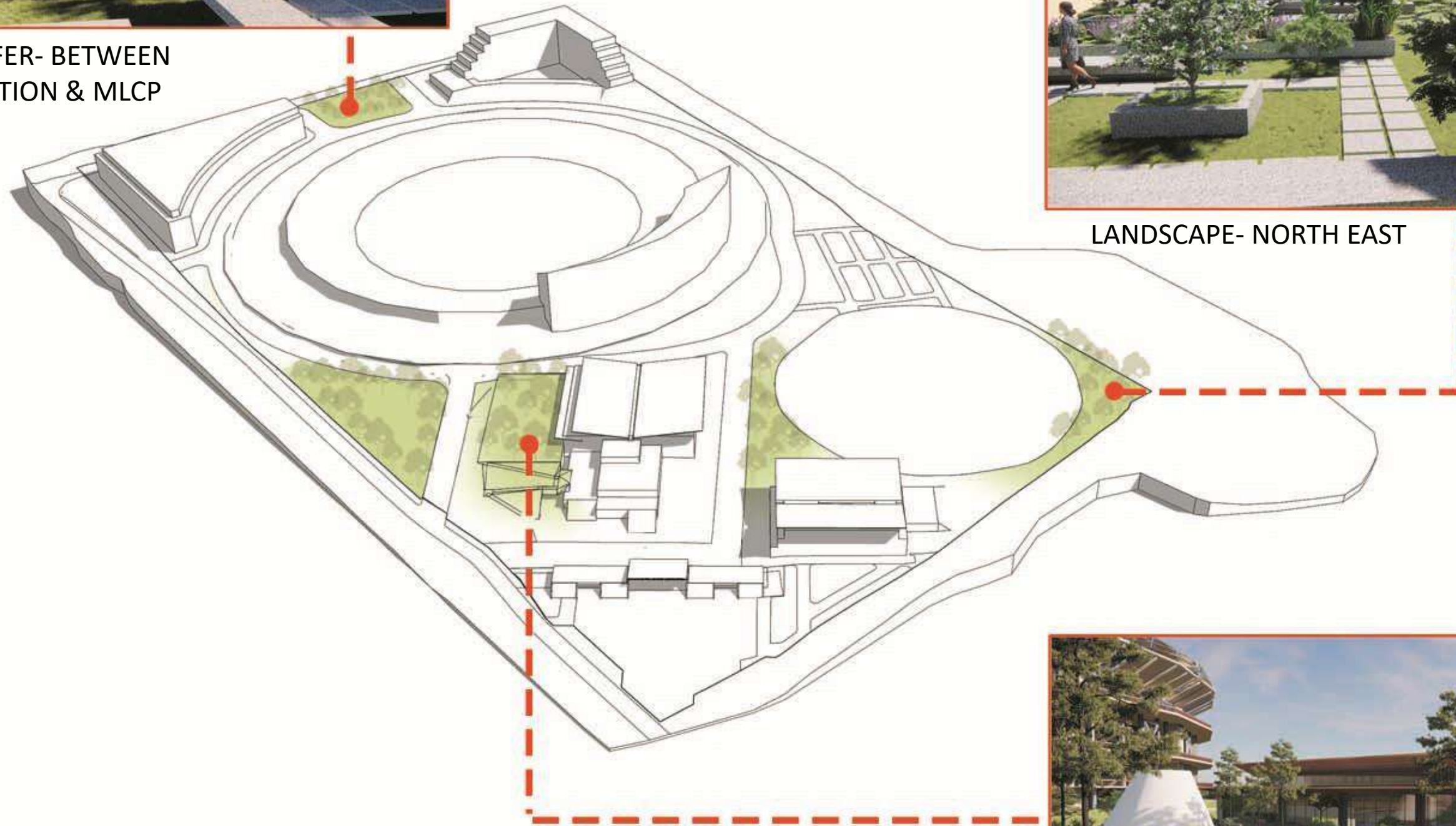


GREEN BUFFER- BETWEEN  
ACCOMODATION & MLCP



LANDSCAPE- NORTH EAST

CRICKET PITCH



GREEN ROOF & LANDSCAPE- SPORTS & TRAINING CENTER

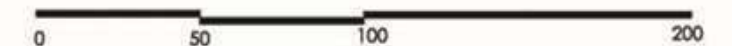
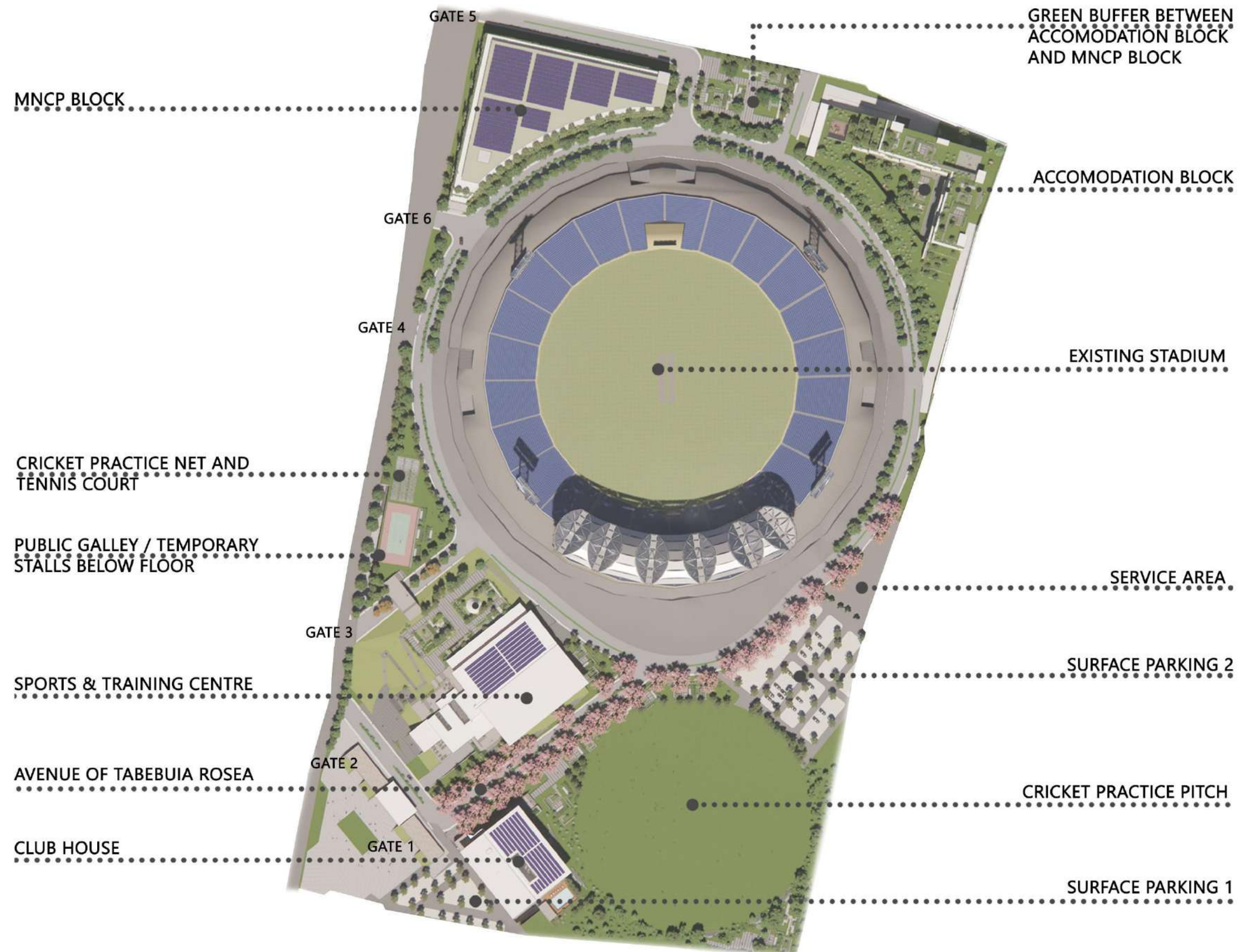




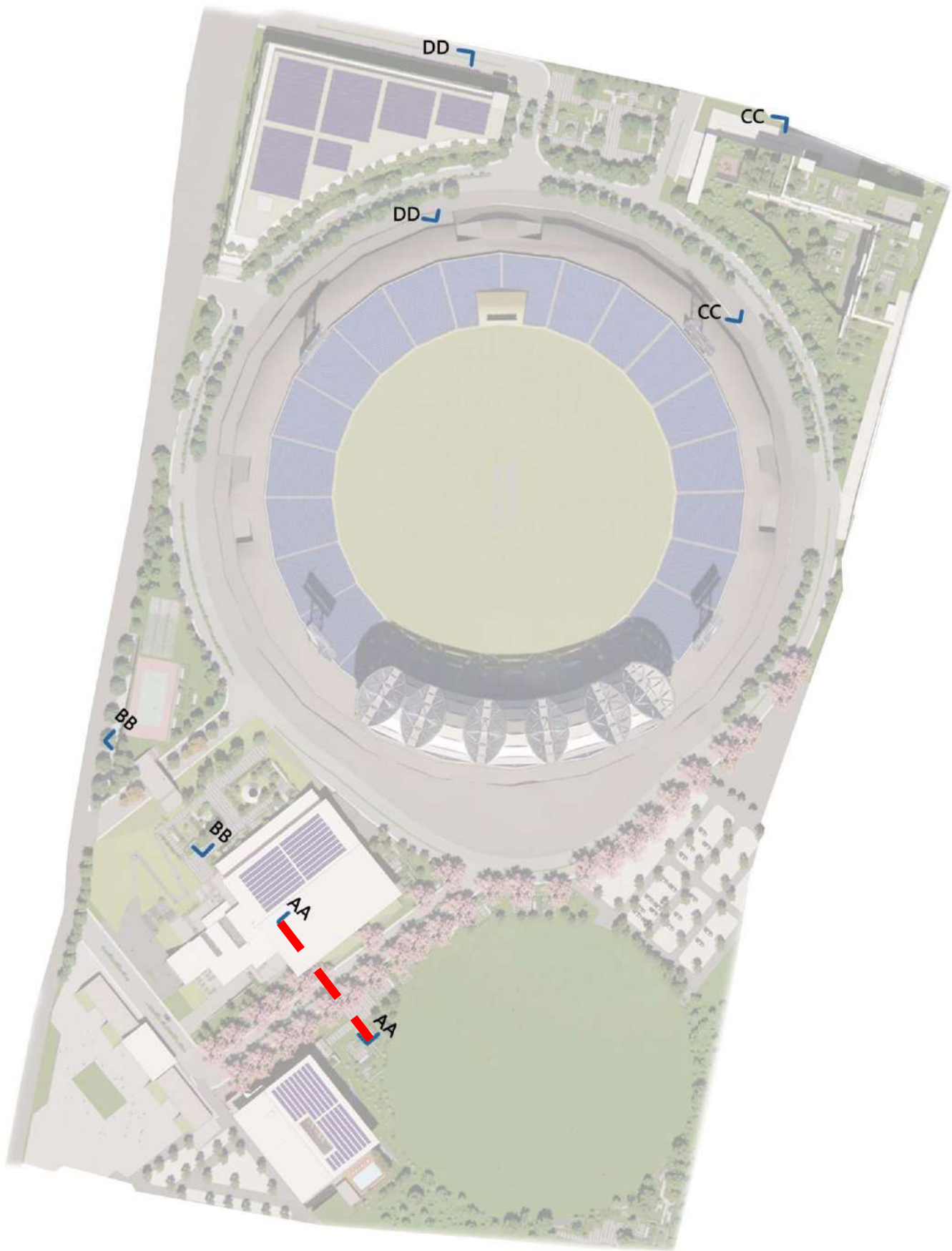


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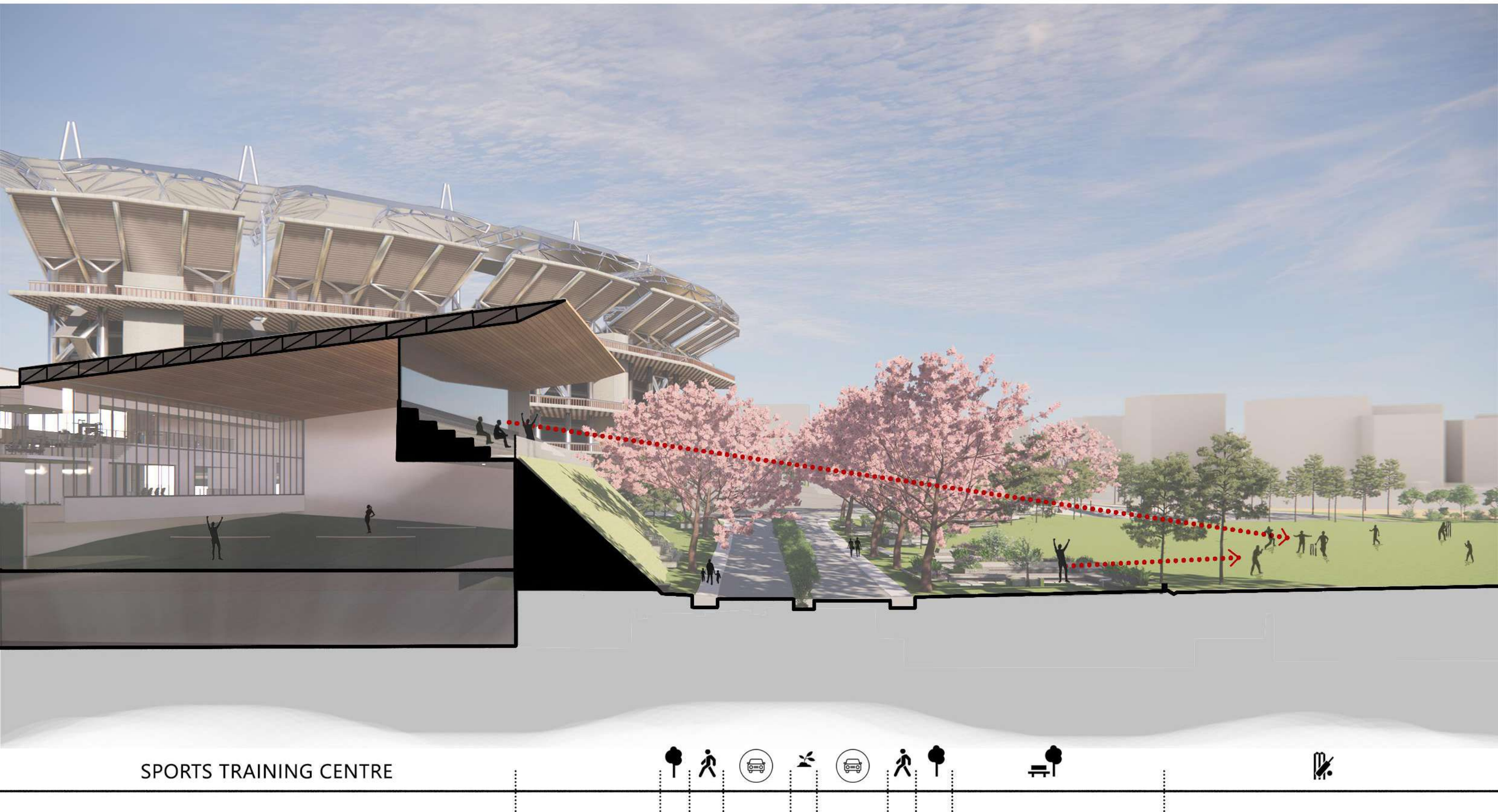












SECTION AA





AVENUE OF TABEBUIA ROSEA ALONG THE VIP VEHICULAR PATHWAY





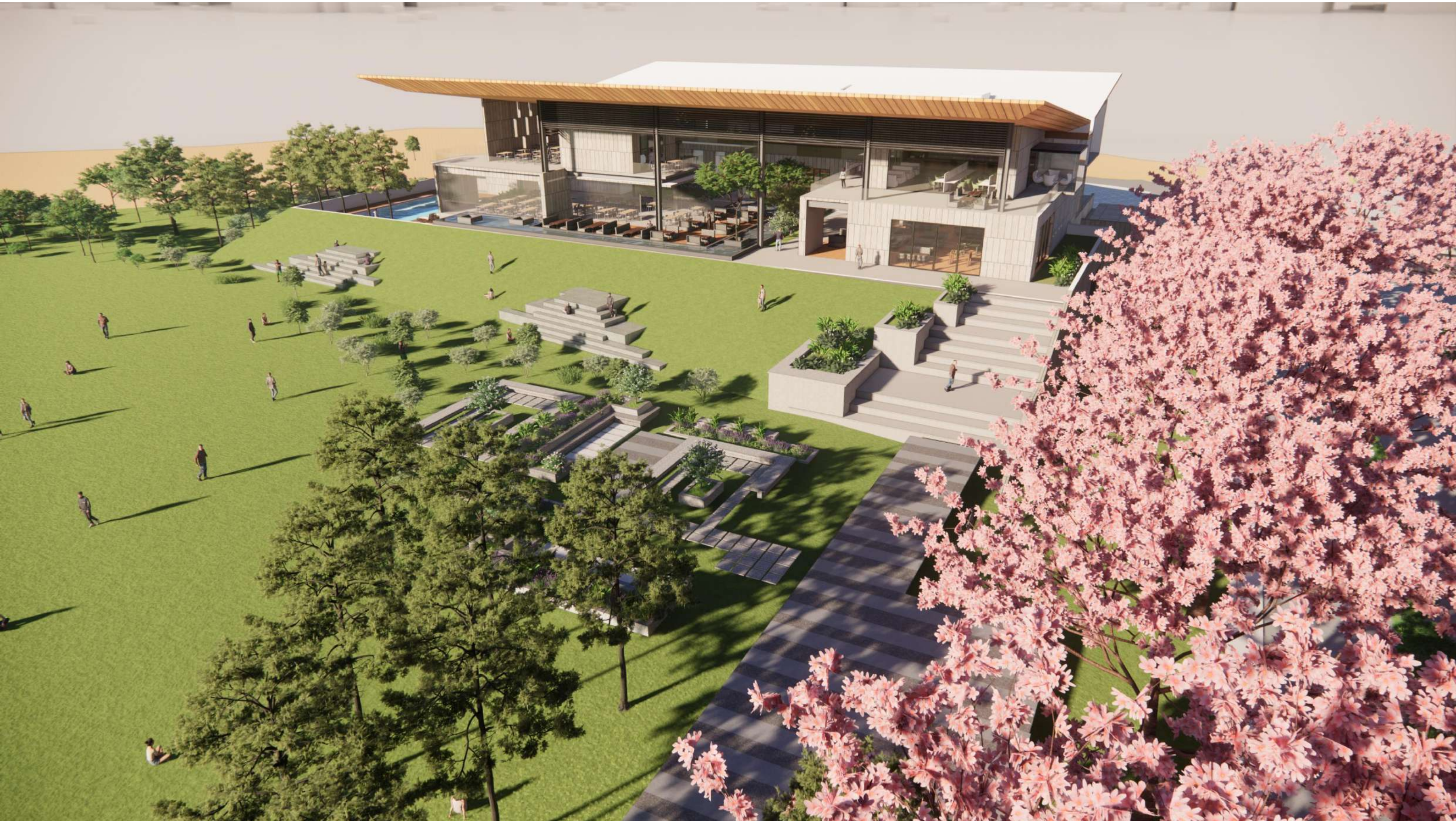
VIEW OF THE CLUBHOUSE AND PRACTICE PITCH FROM A LANDSCAPE POCKET ALONG THE TABEBUIA ROSEA AVENUE





VIEW OF THE SOUTH-EAST CORNER FROM THE PRACTICE PITCH





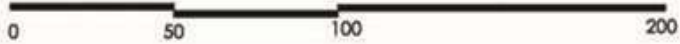
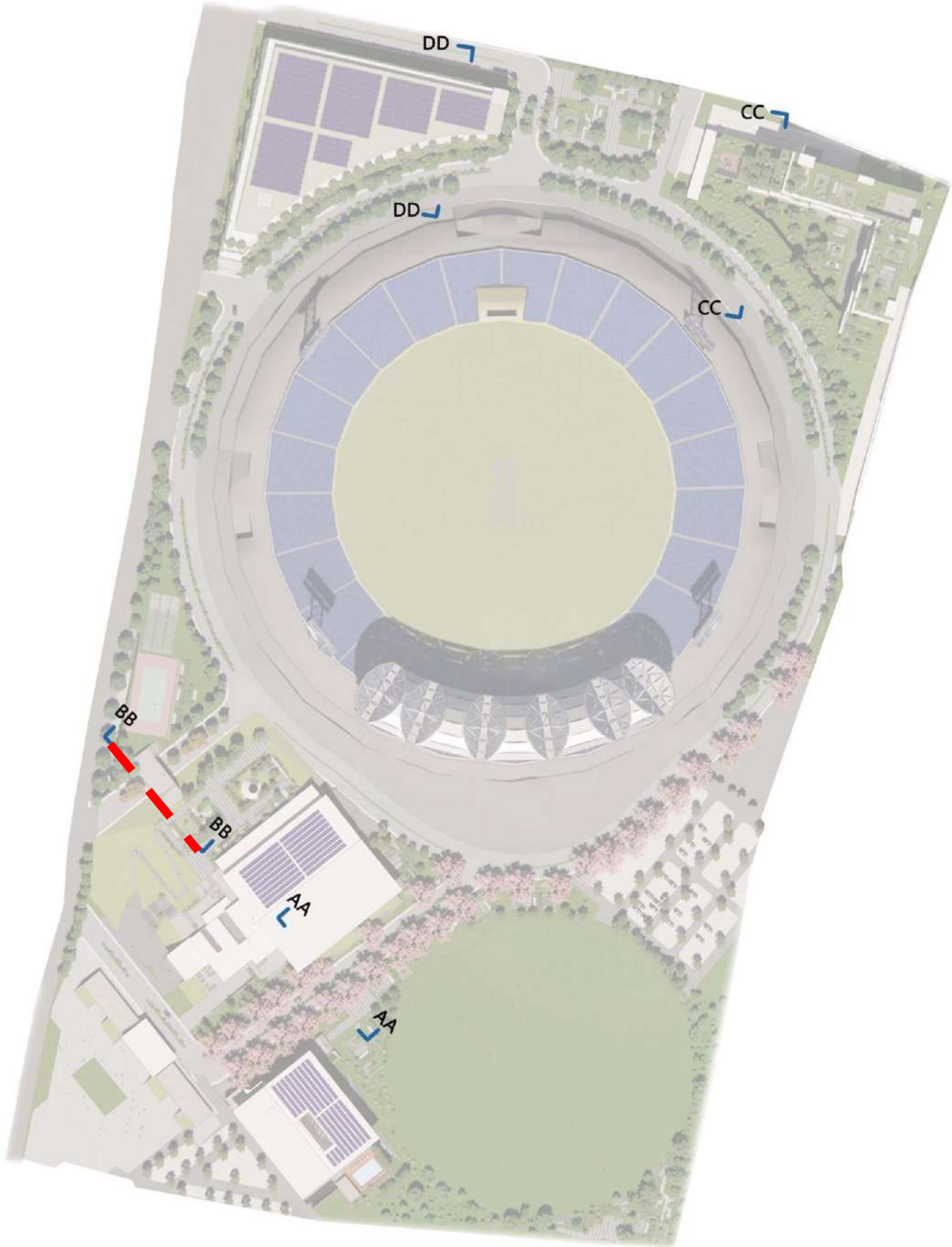
AERIAL VIEW OF THE CLUBHOUSE



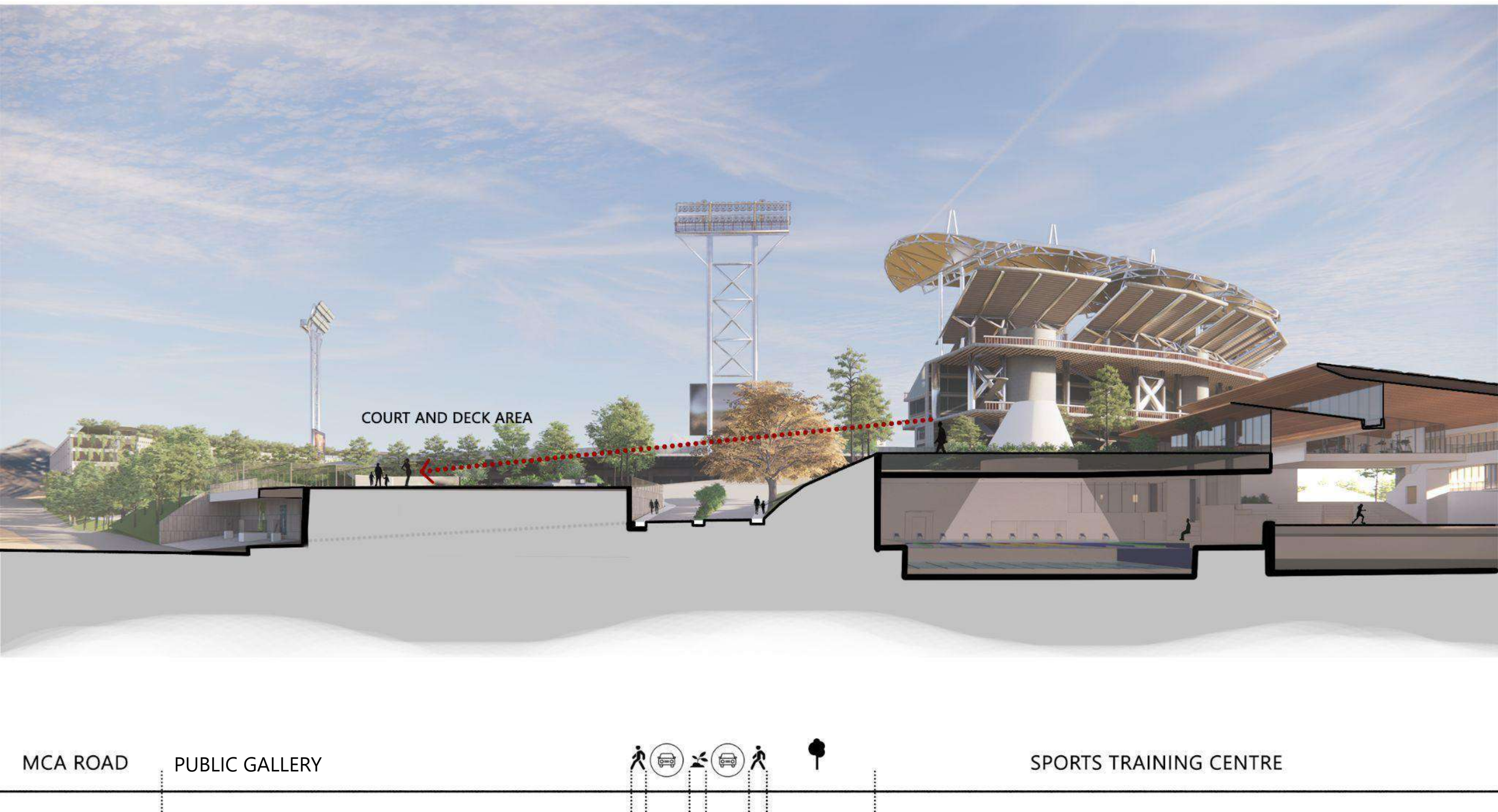


VIEW OF THE CLUBHOUSE AND TRAINING CENTRE FROM THE PRACTICE PITCH













VIEW FROM THE GREEN ROOF OF THE TRAINING CENTRE LOOKING TOWARDS  
OUTDOOR COURTS





PUBLIC ENTRY GATE 03 - PATHWAY AND LANDSCAPE





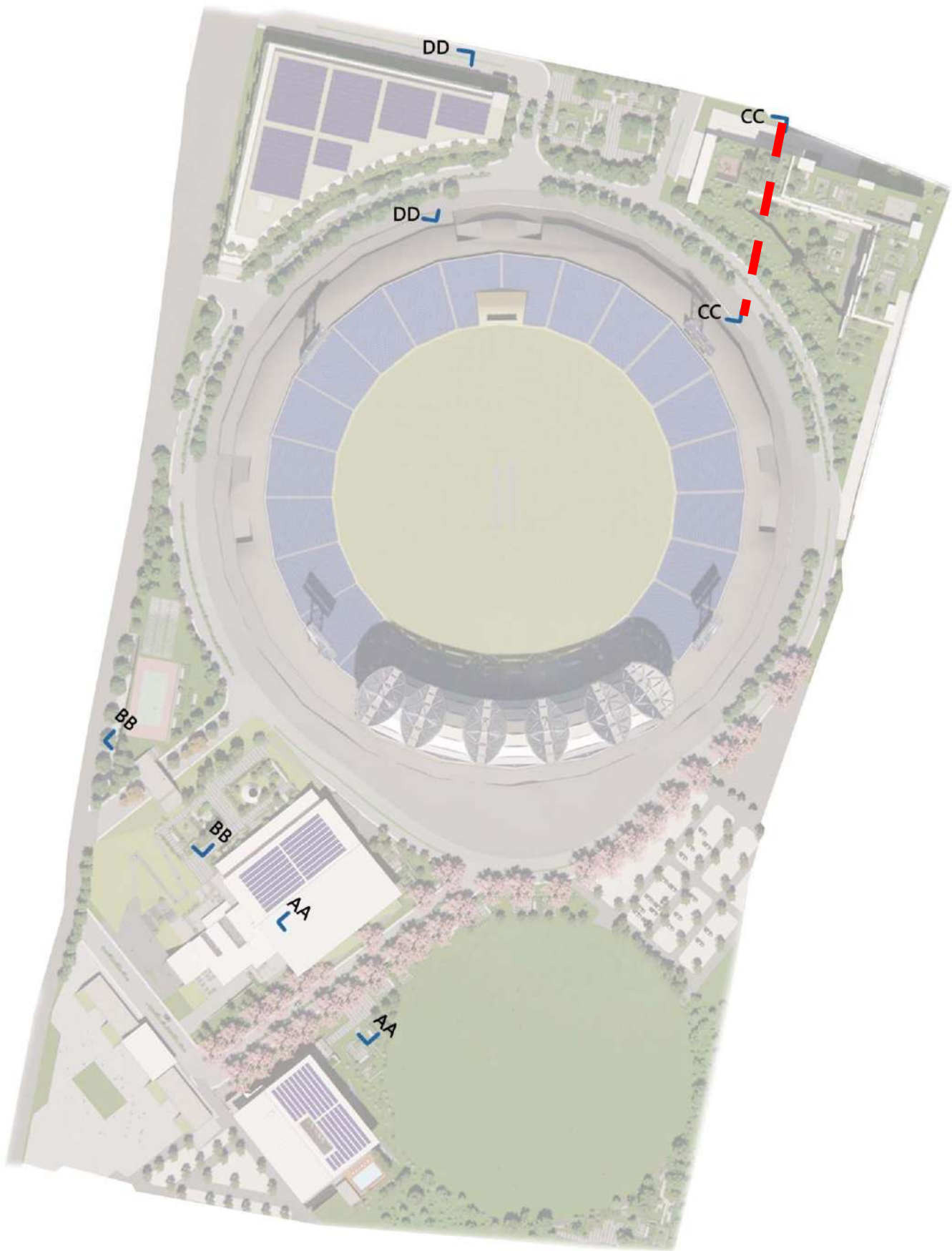
OUTDOOR COURTS AND CRICKET PRACTICE NETS



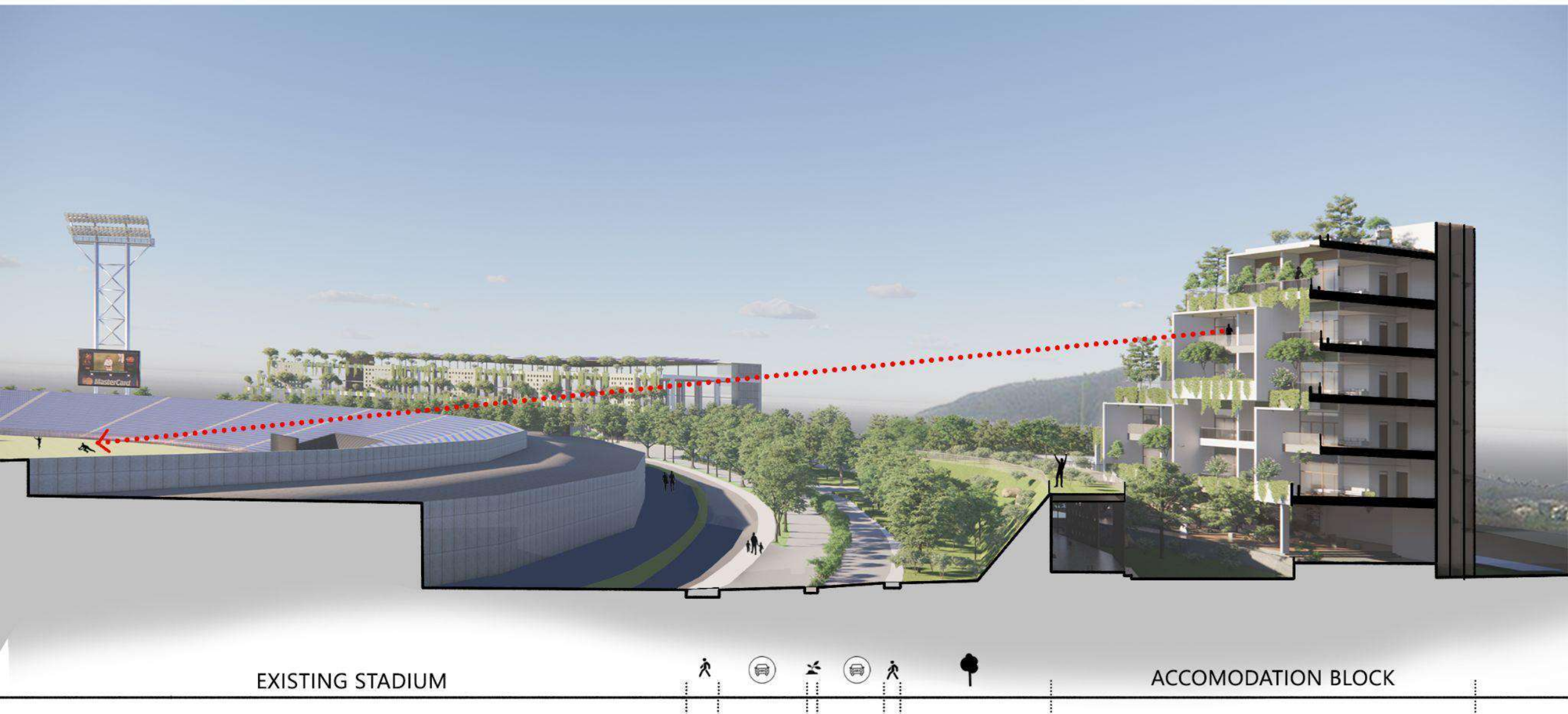


THE PUBLIC GALLERY/TEMPORARY STALLS FROM THE MCA ROAD













VIEW OF THE ACCOMODATION BLOCK FROM THE INTERNAL DRIVEWAY





VIEW OF THE ACCOMODATION BLOCK FROM THE STADIUM



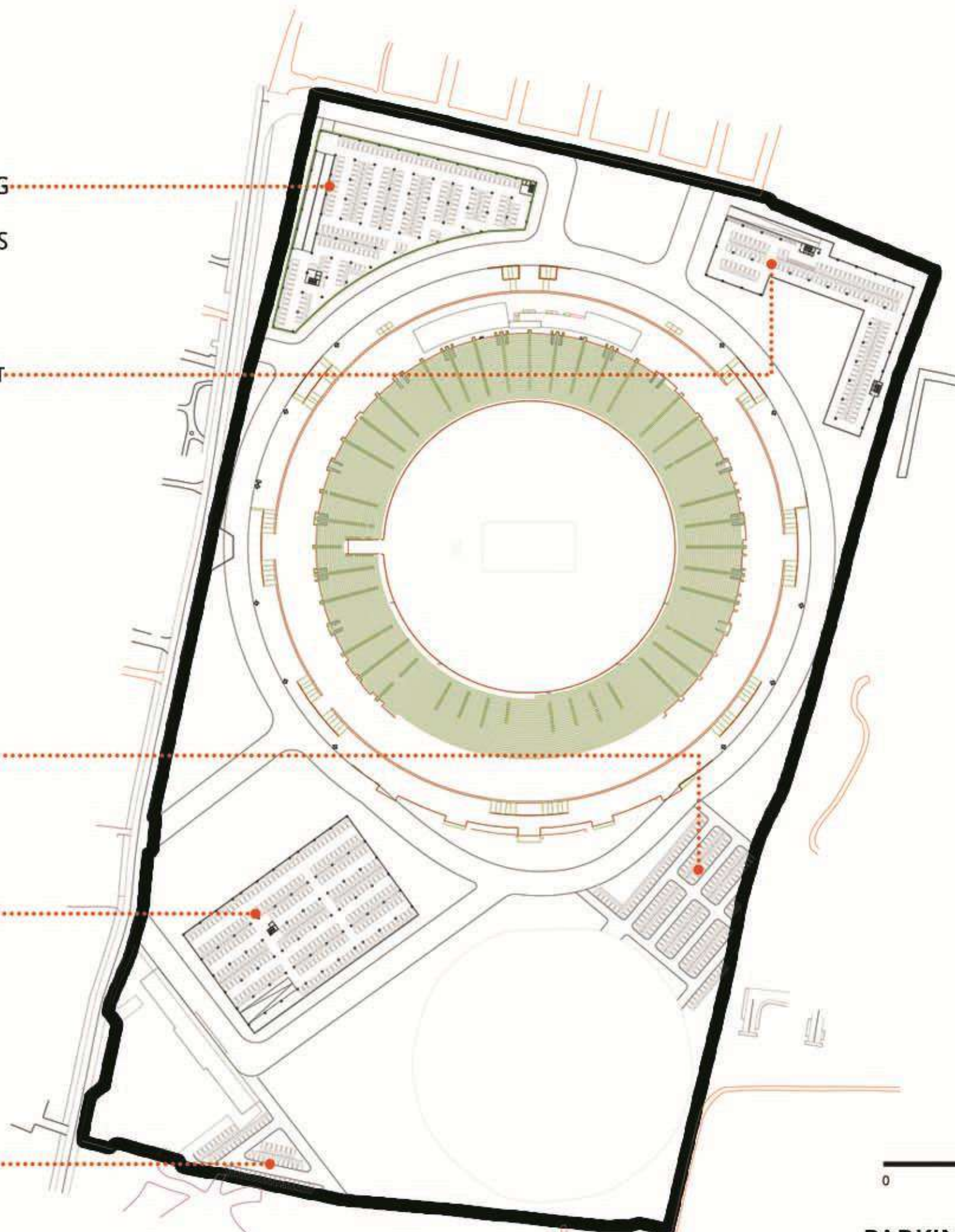
MULTI-LEVEL PARKING  
1600 CARS  
8400 TWO-WHEELERS

ACCOMODATION BASEMENT  
230 CARS  
52 BIKES

SURFACE PARKING  
160 CARS

SPORTS CENTRE BASEMENT  
280 CARS

SURFACE PARKING  
60 CARS



0 50 100 200

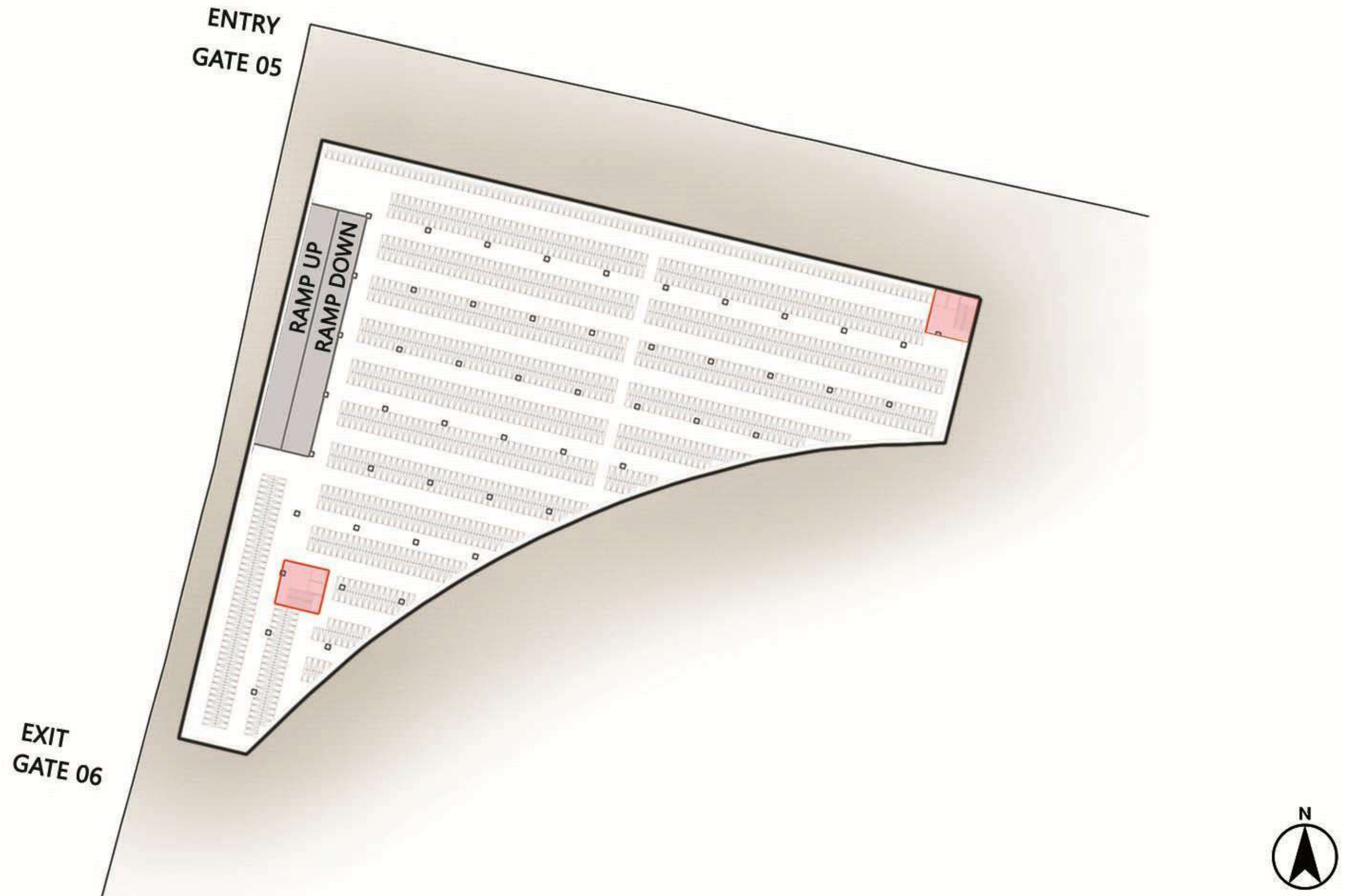
PARKING PLAN- MASTERPLAN LEVEL





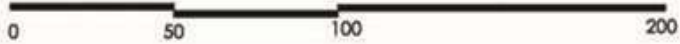
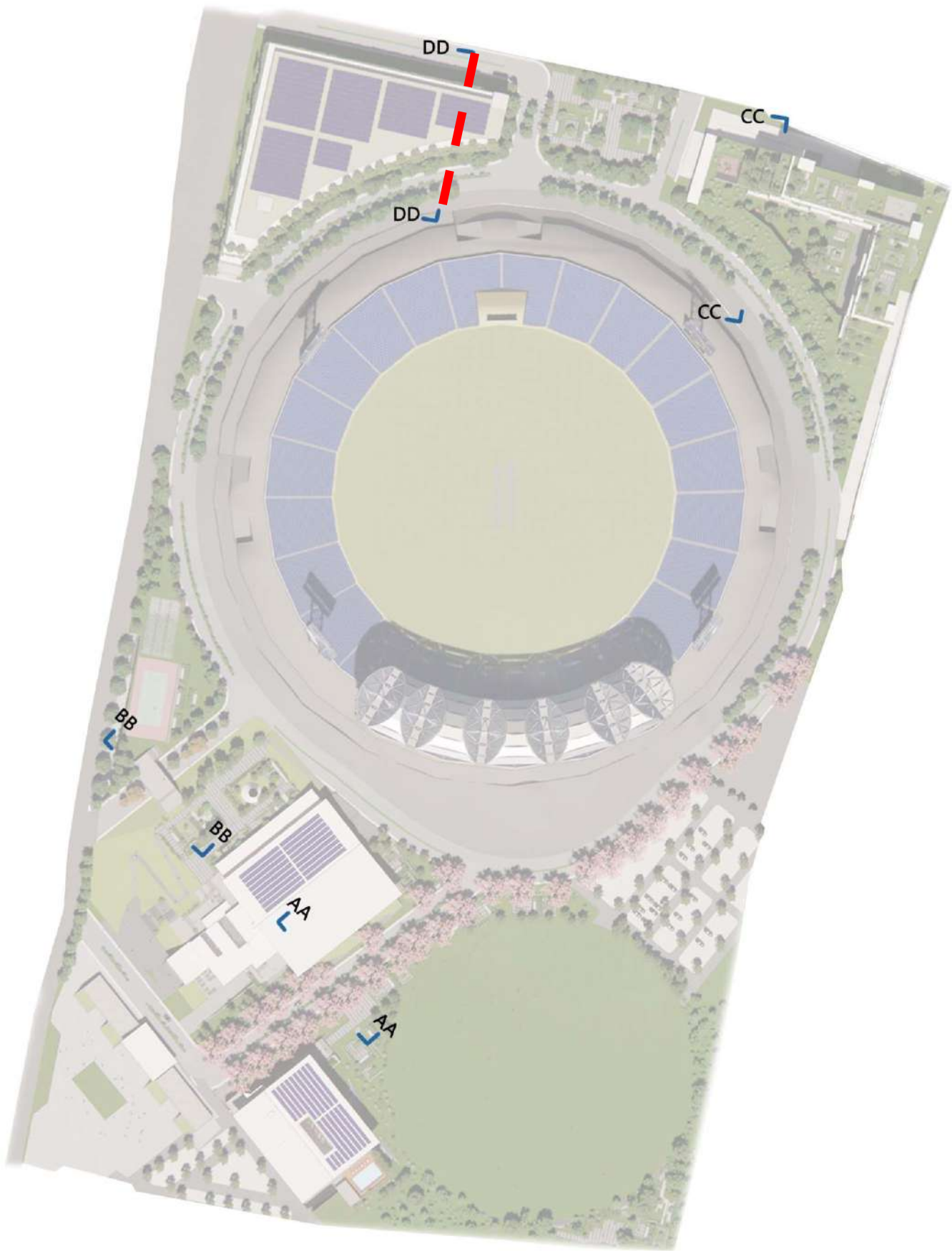
ONE WAY MOVEMENT OF RAMPS    1ST TO 4TH LEVELS-CARS    MULTI-LEVEL PARKING PLAN





BIKE PARKING- 2 LEVELS BASEMENT AND 1 LEVEL GROUND MULTI-LEVEL PARKING PLAN









SECTION DD





VIEW OF THE MLCP FROM THE INTERNAL DRIVEWAY





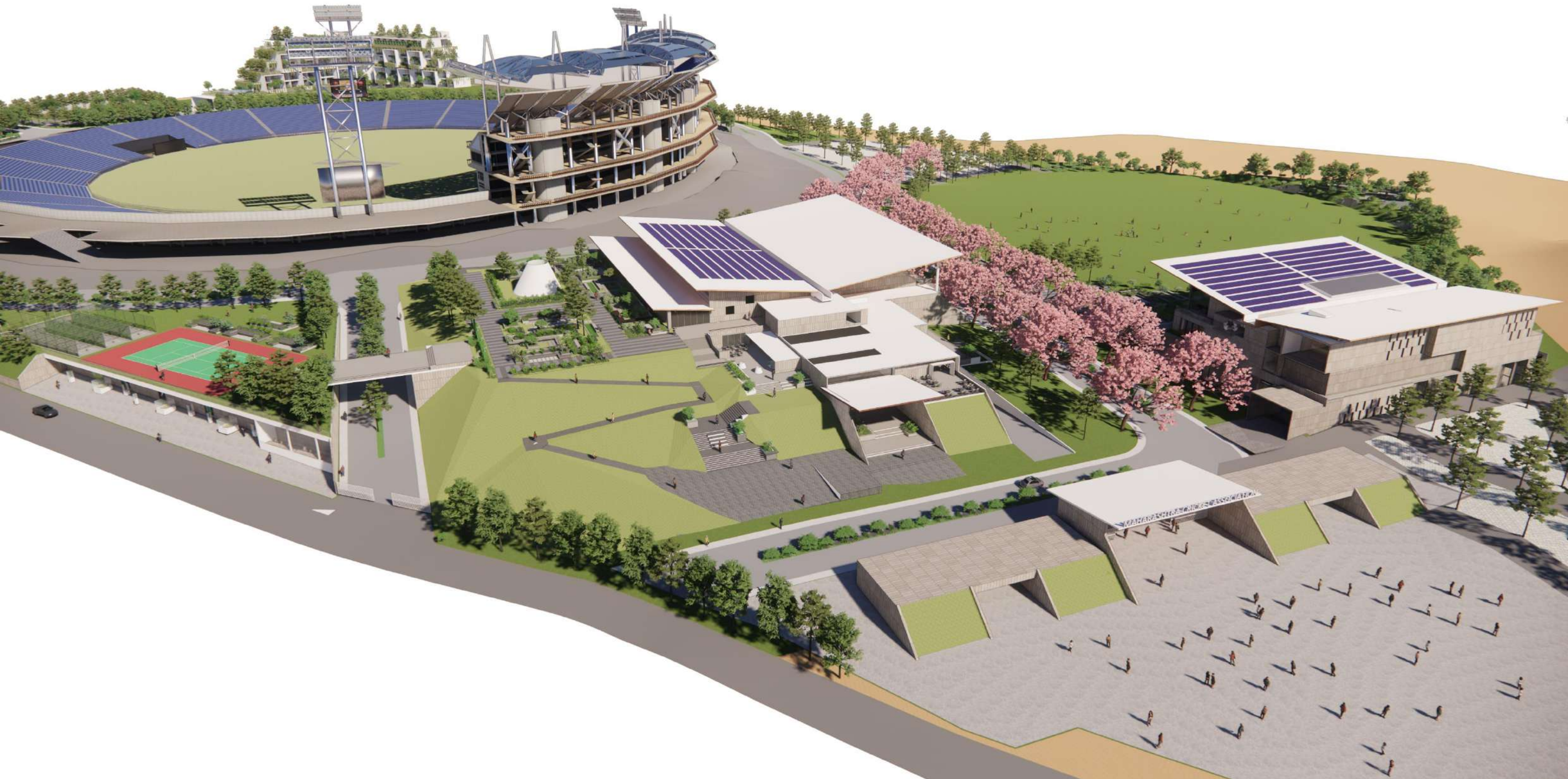
VIEW OF THE MLCP FROM THE INTERNAL DRIVEWAY





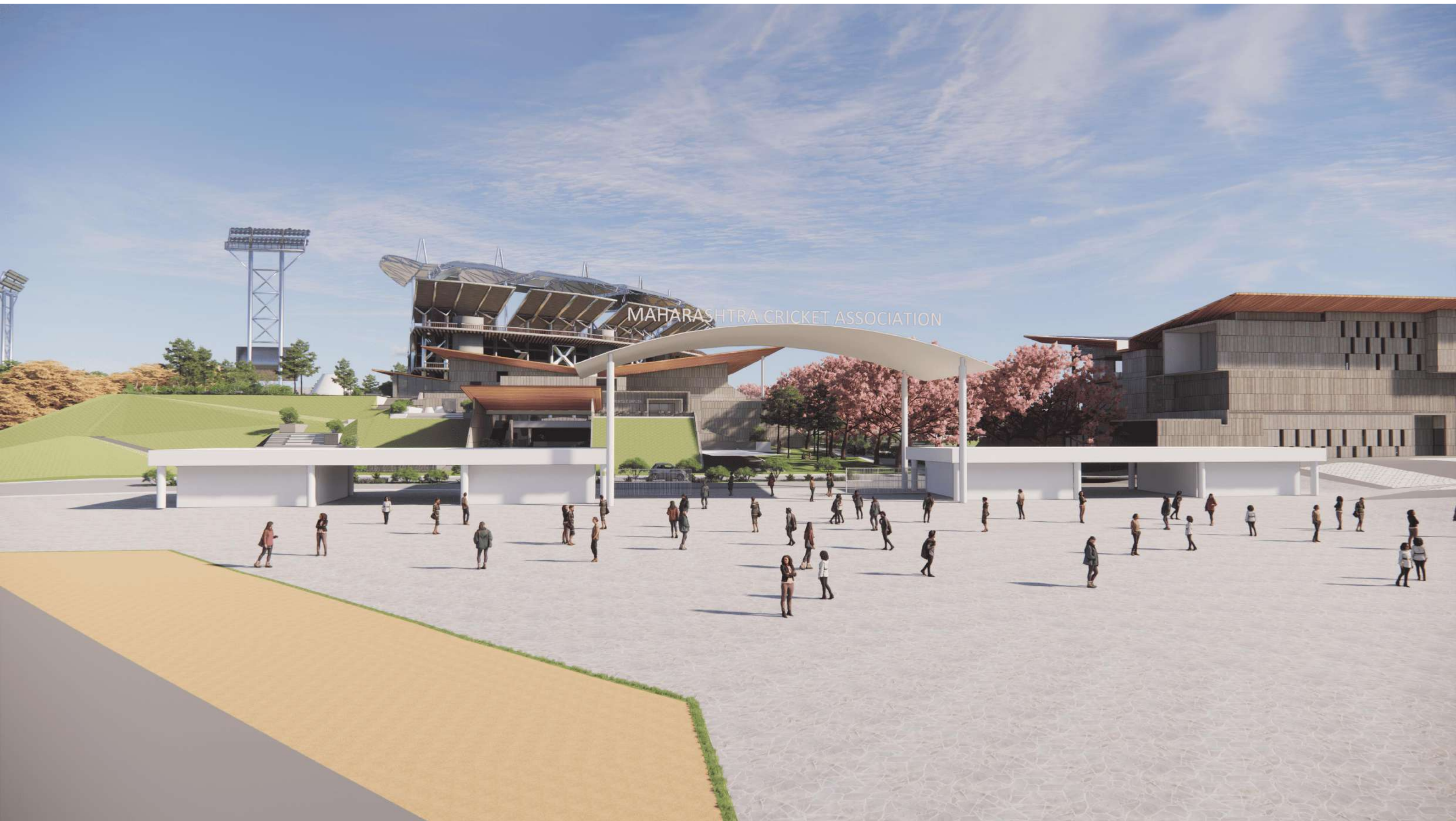
AERIAL VIEW OF DESIGN PROPOSAL





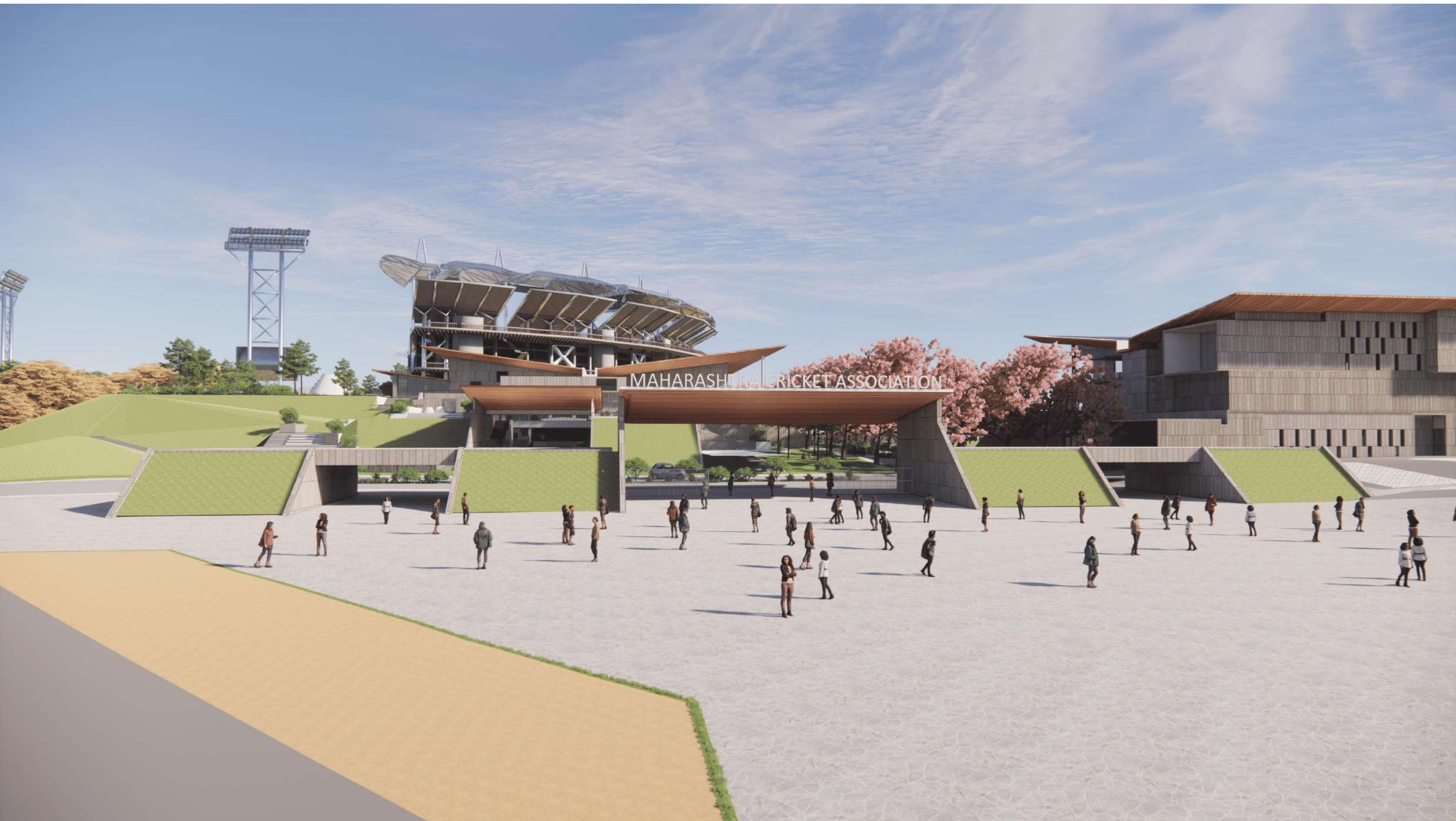
AERIAL VIEW OF DESIGN PROPOSAL





EXISTING ENTRANCE STRUCTURE





PROPOSED ENTRANCE STRUCTURE – ALTERNATIVE OPTION



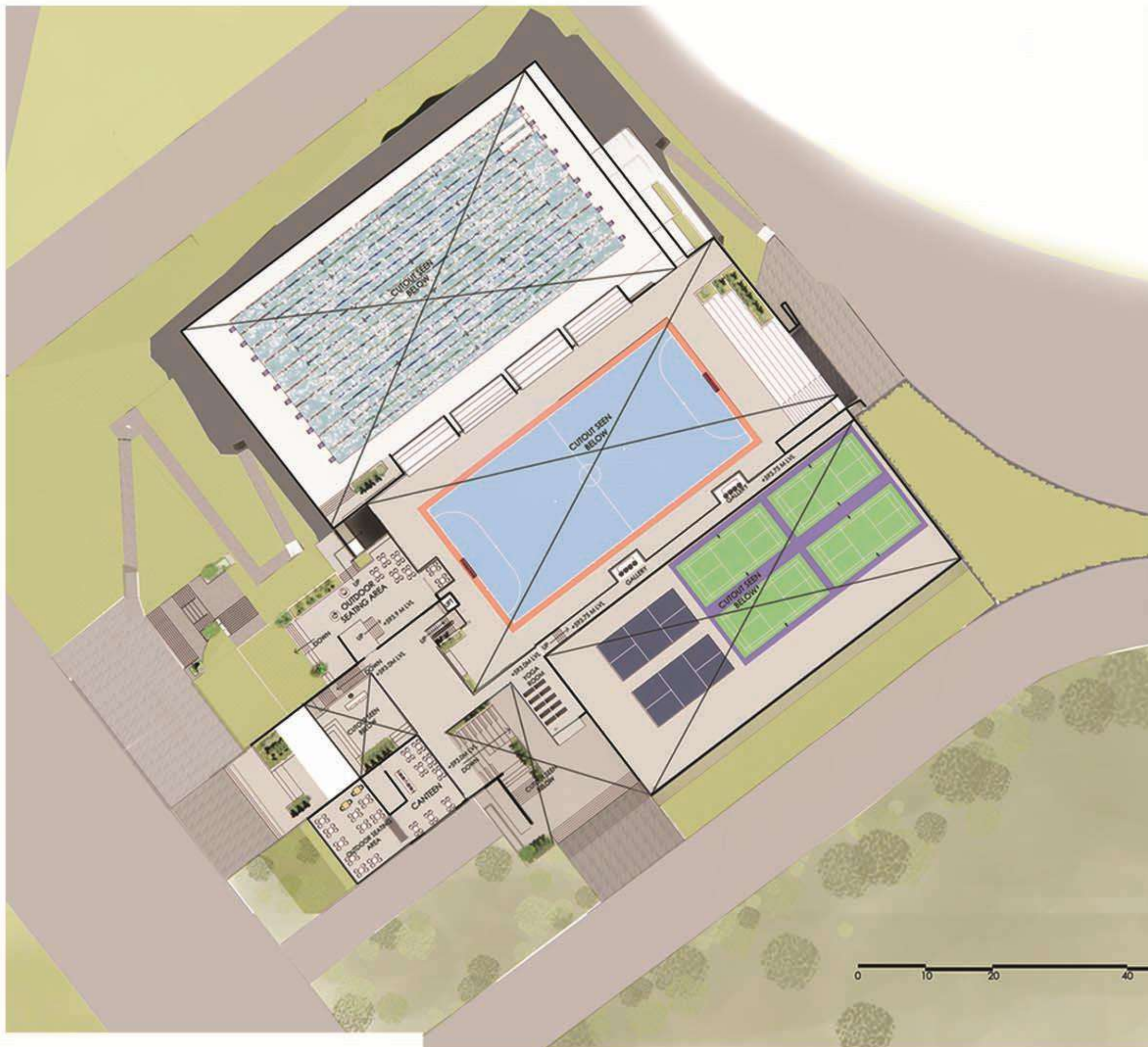
## **SPORTS & TRAINING CENTRE**





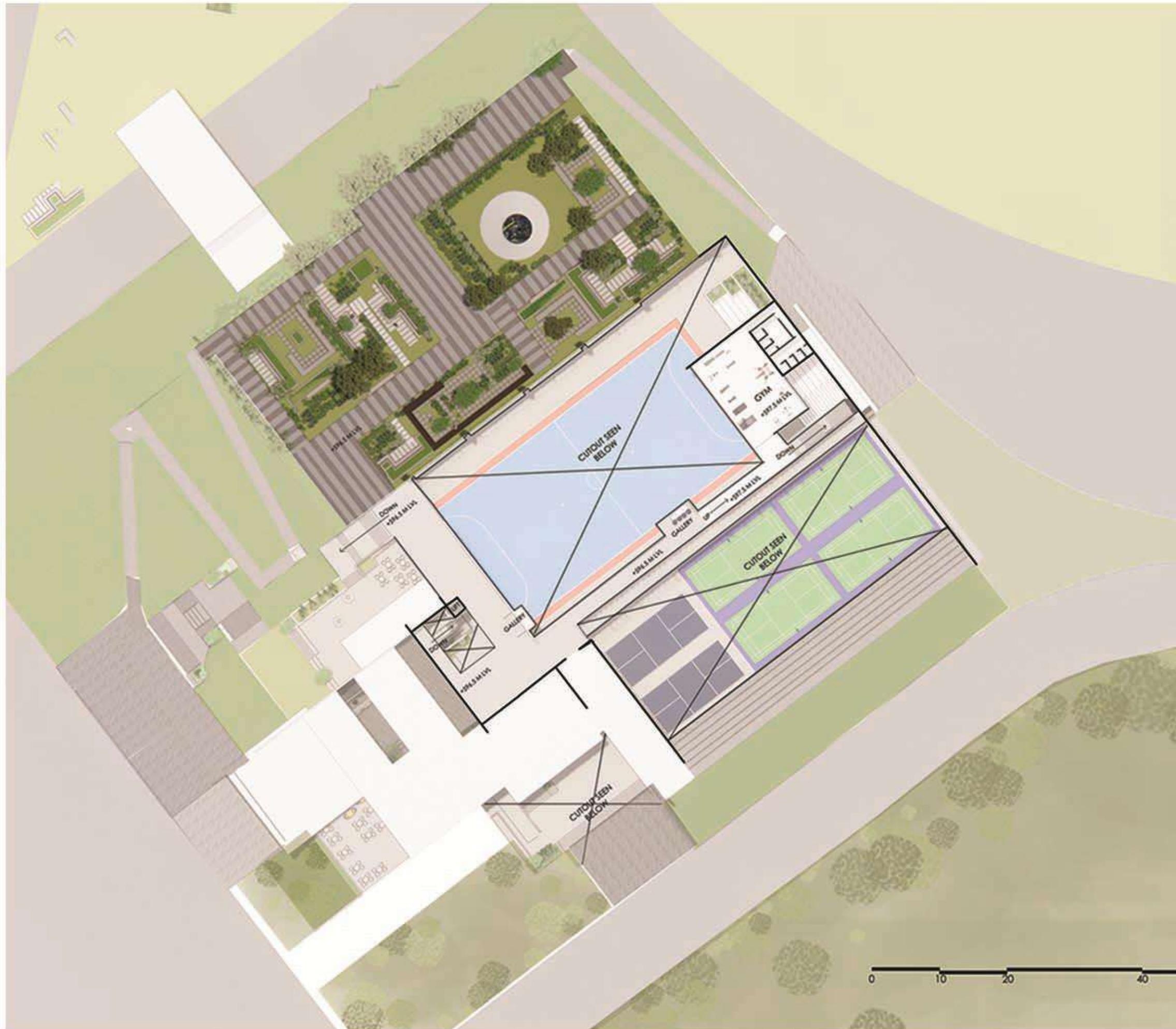
### GROUND FLOOR PLAN





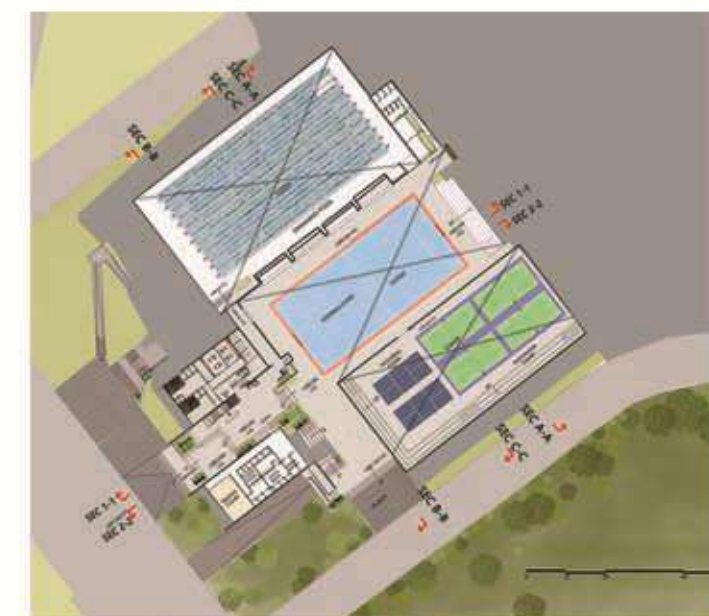
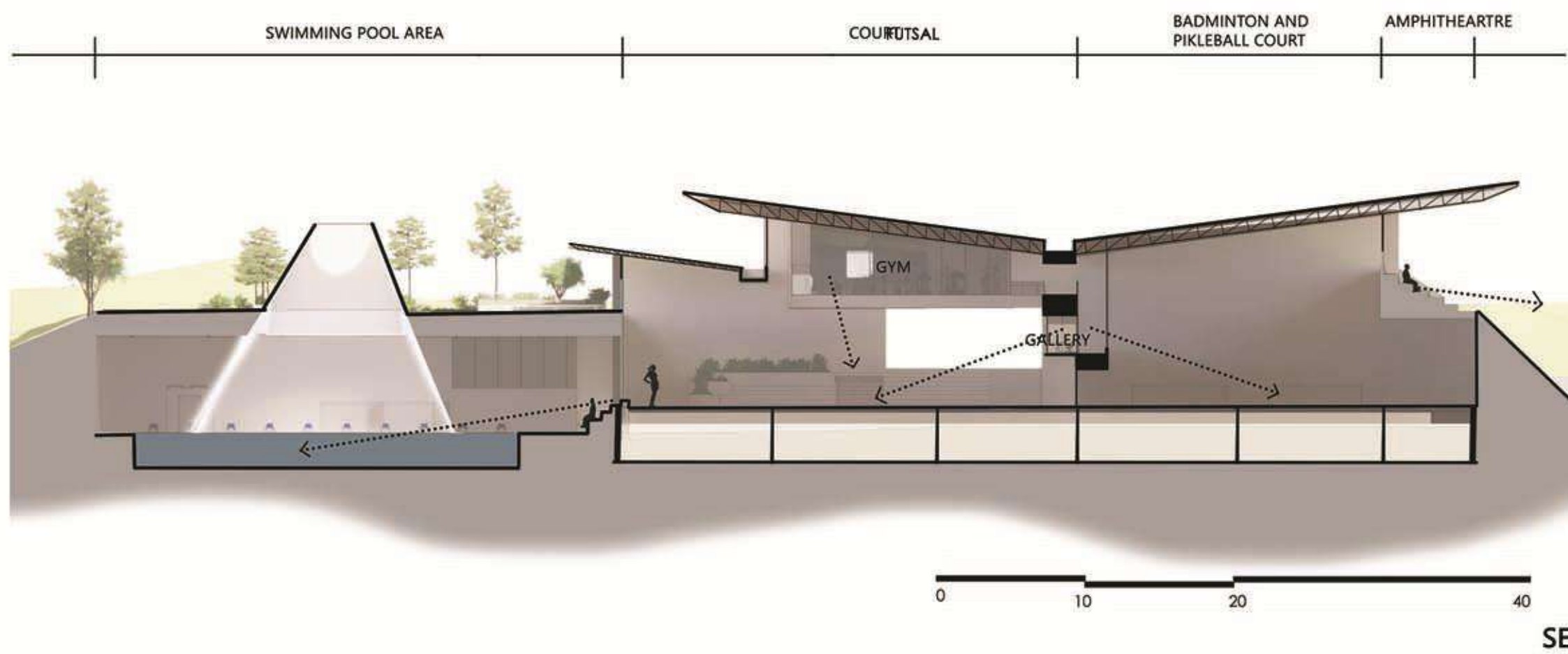
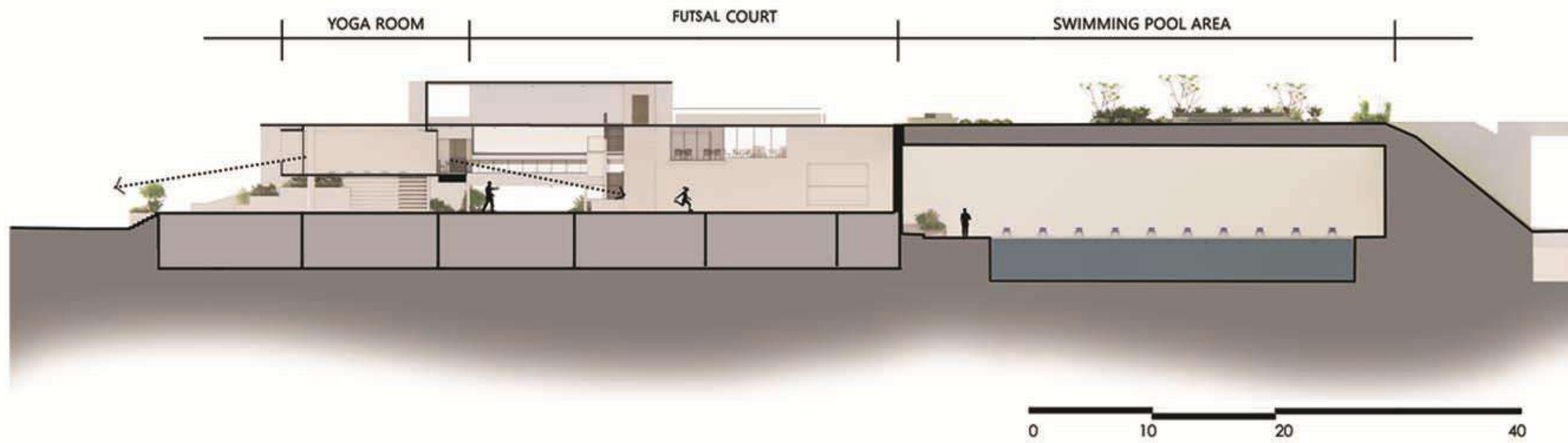
FIRST FLOOR PLAN



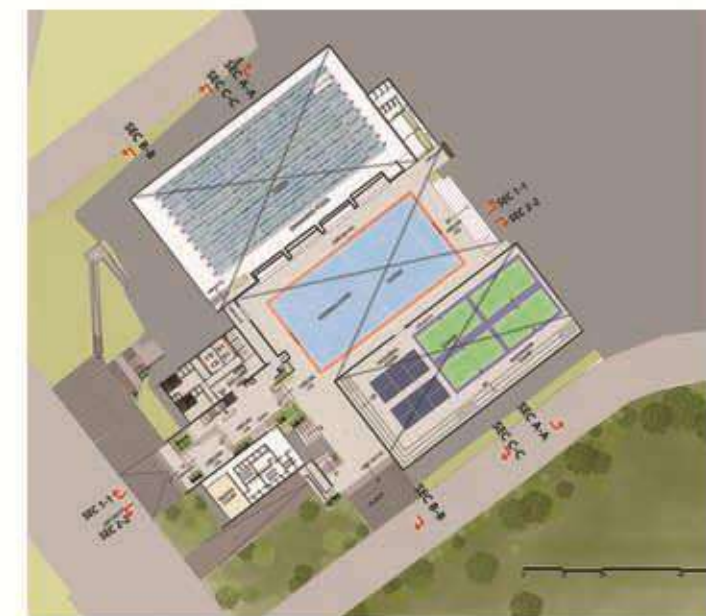
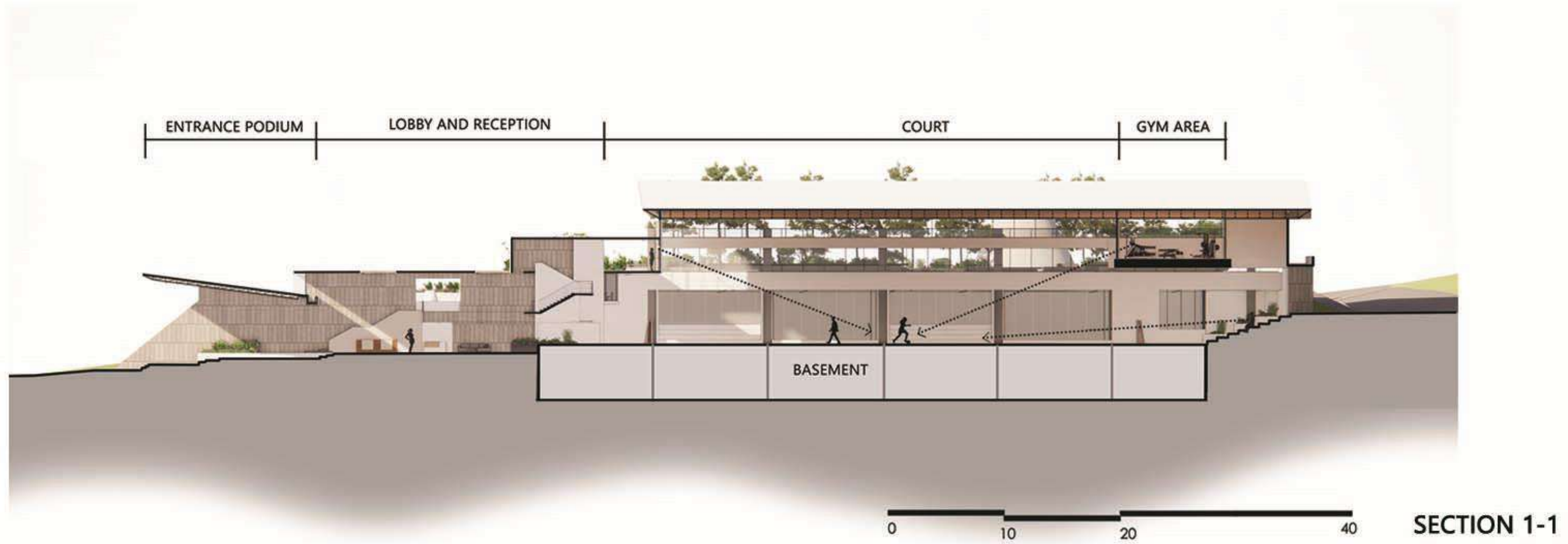


SECONDFLOOR PLAN



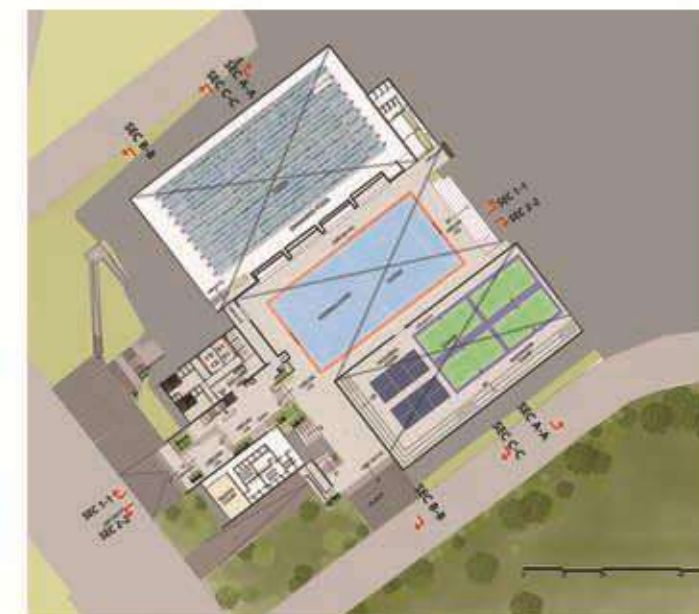
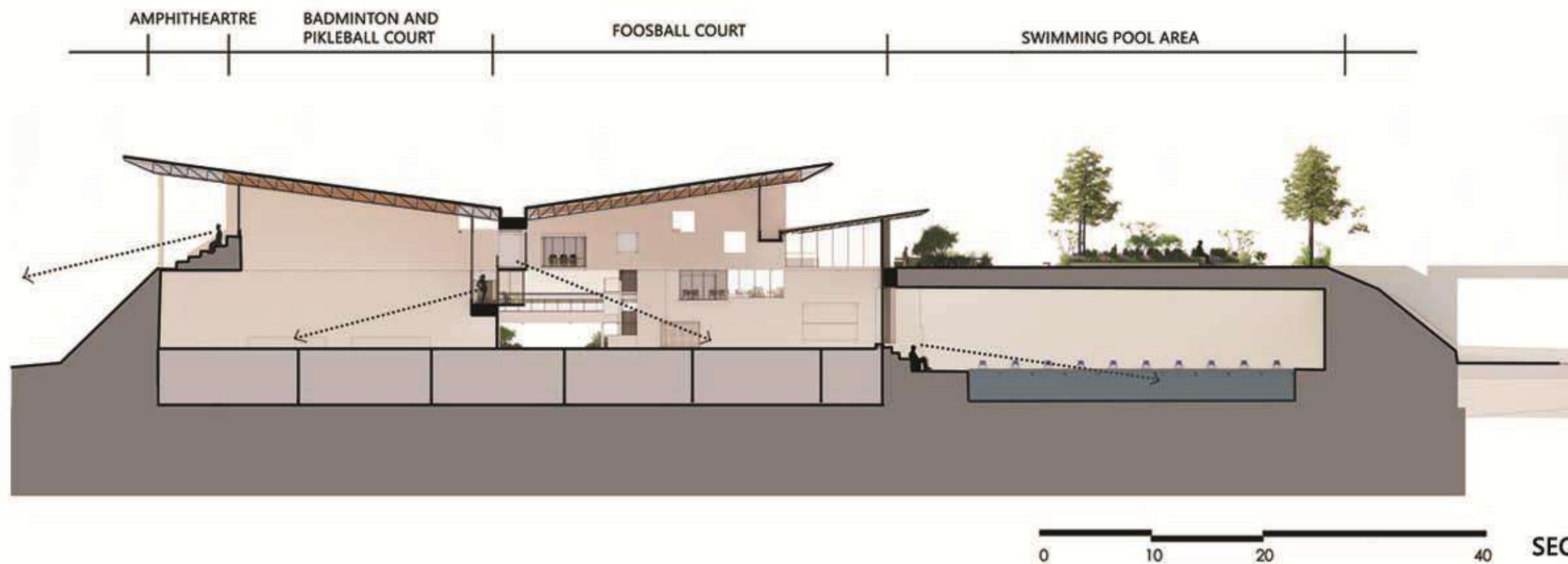






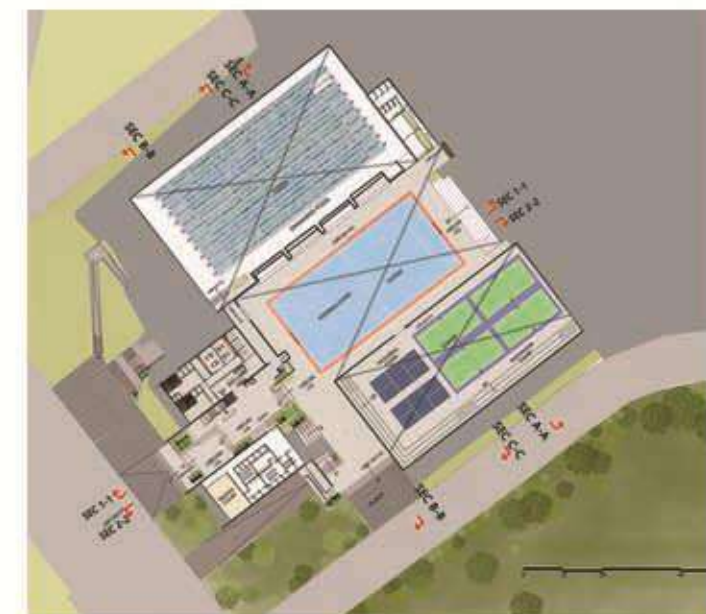
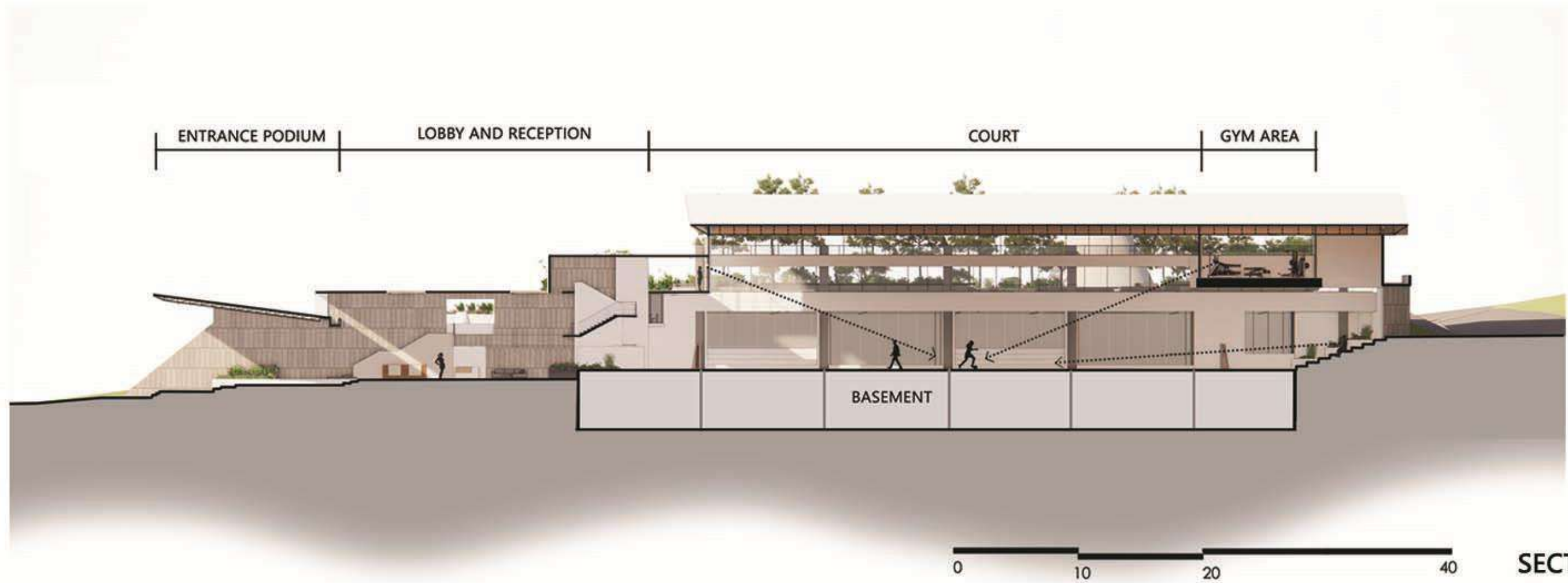
TRAINING CENTER





TRAINING CENTER





TRAINING CENTER





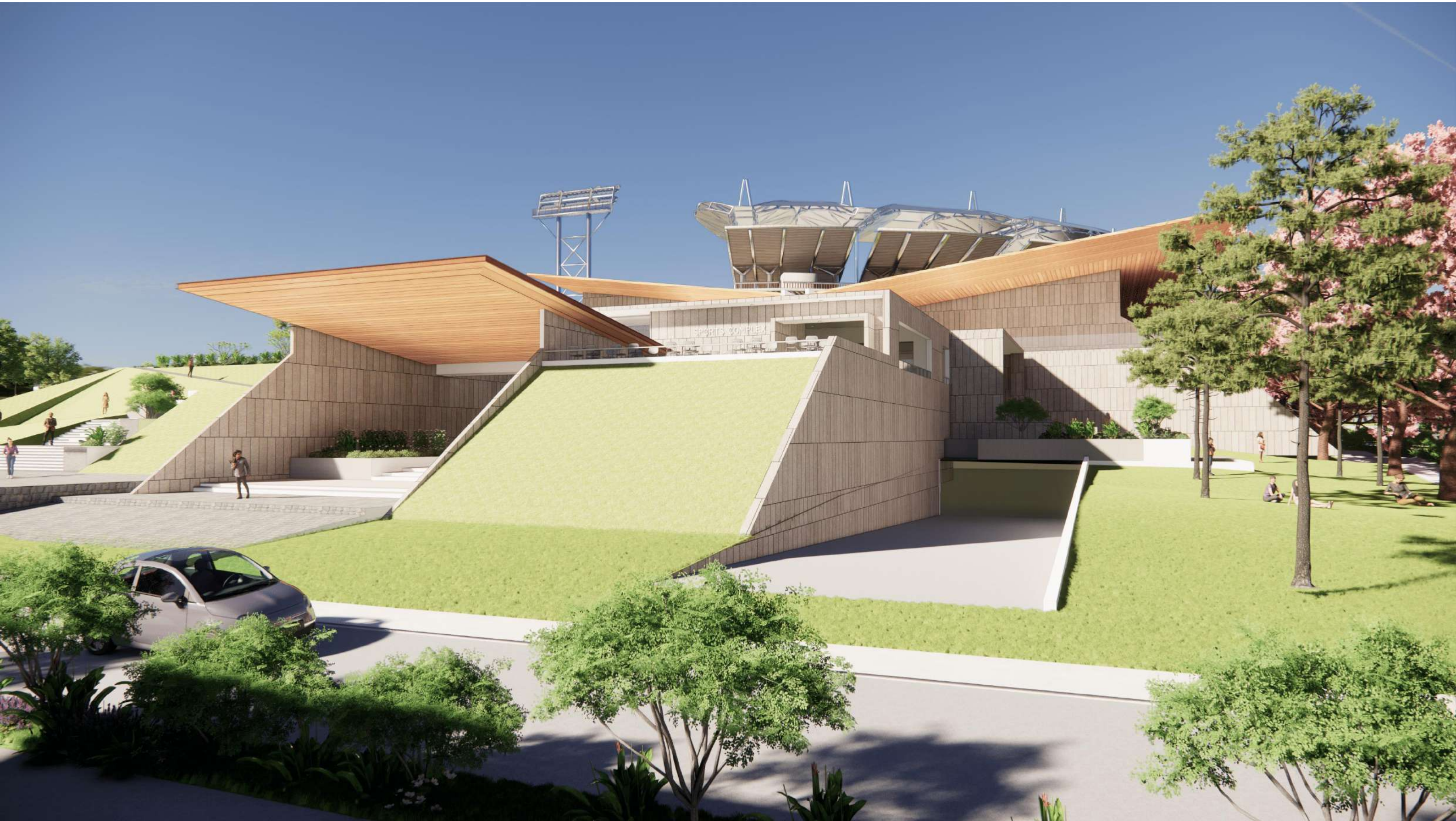
VIEW OF TRAINING CENTRE & CLUBHOUSE





VIEW OF TRAINING CENTRE





VIEW OF TRAINING CENTRE FROM MAIN ENTRANCE





MAIN ENTRANCE TO TRAINING CENTRE





EAST ENTRANCE TO TRAINING CENTRE





INDOOR BADMINTON & PICKLEBALL  
COURTS – TRAINING CENTRE





INDOOR COURTS – TRAINING CENTRE





INDOOR COURTS – TRAINING CENTRE





VIEW FROM GYMNASIUM AT SECOND FLOOR



## INTERNATIONAL **CLUB HOUSE**





LOWER GROUND FLOOR

CLUB HOUSE





UPPER GROUND FLOOR

CLUB HOUSE





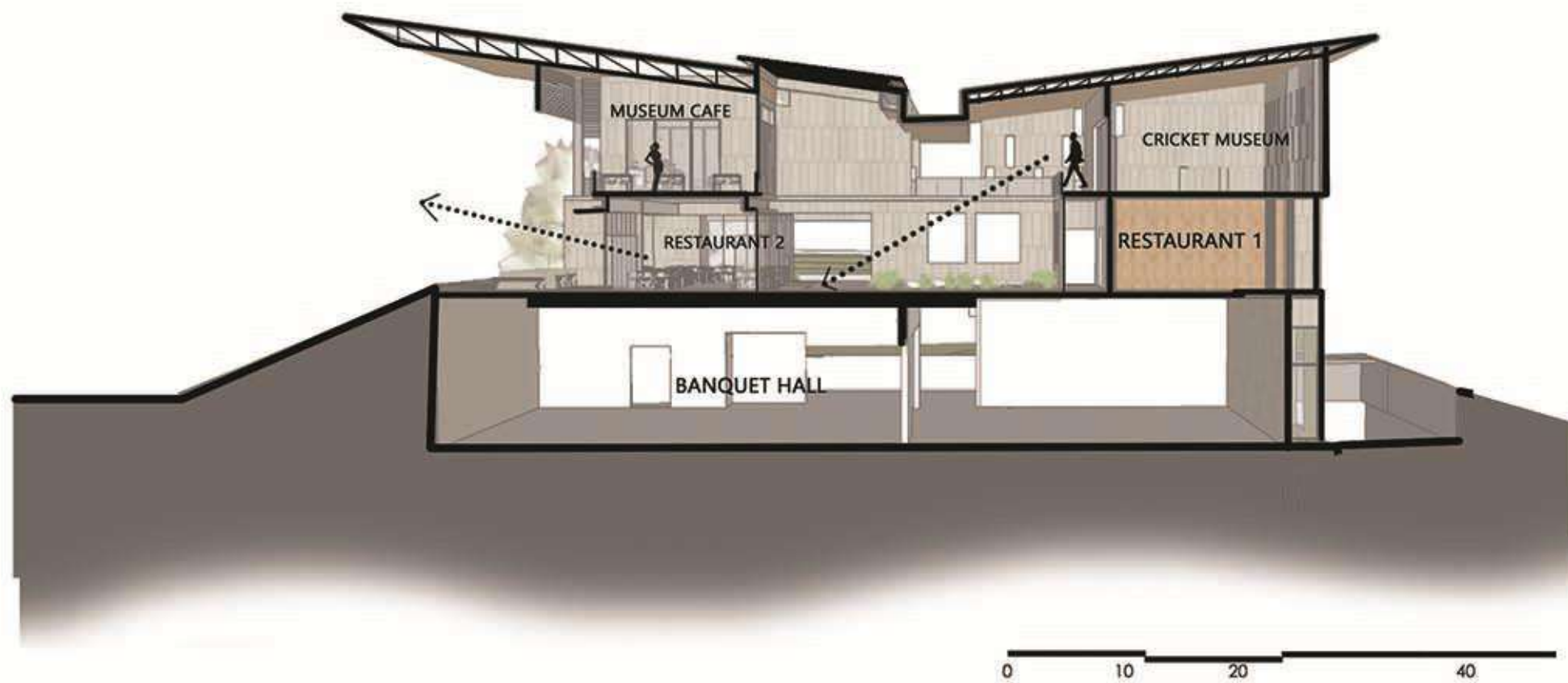
FIRST FLOOR FLOOR

CLUB HOUSE

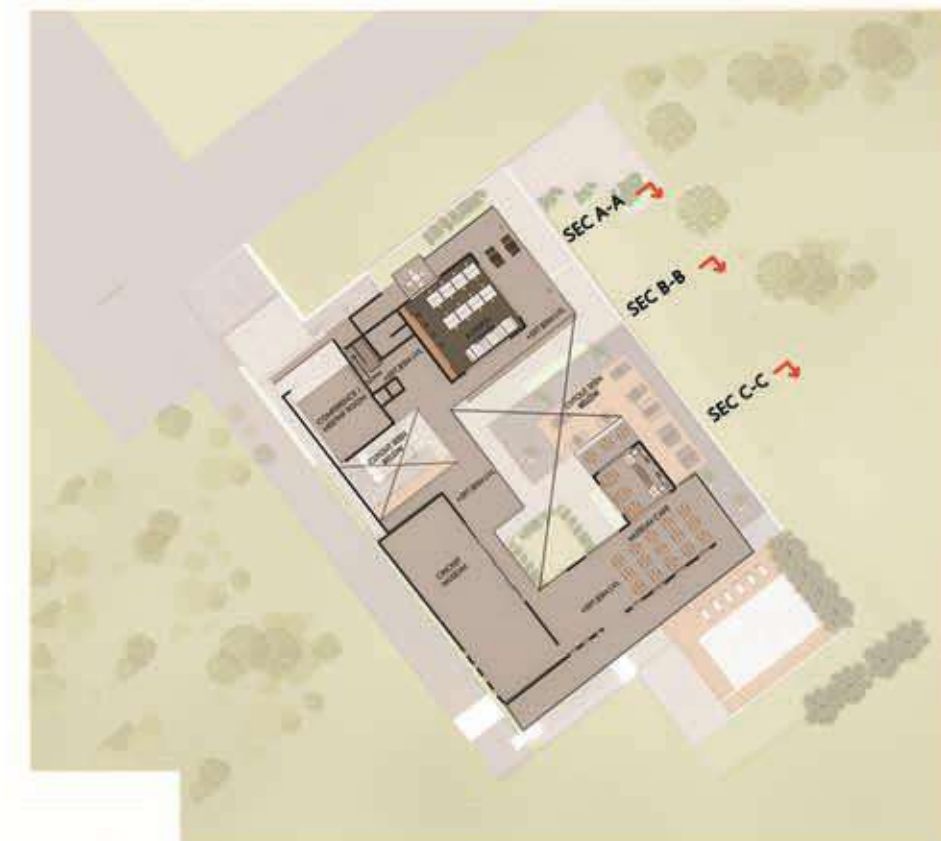




SECTION B-B

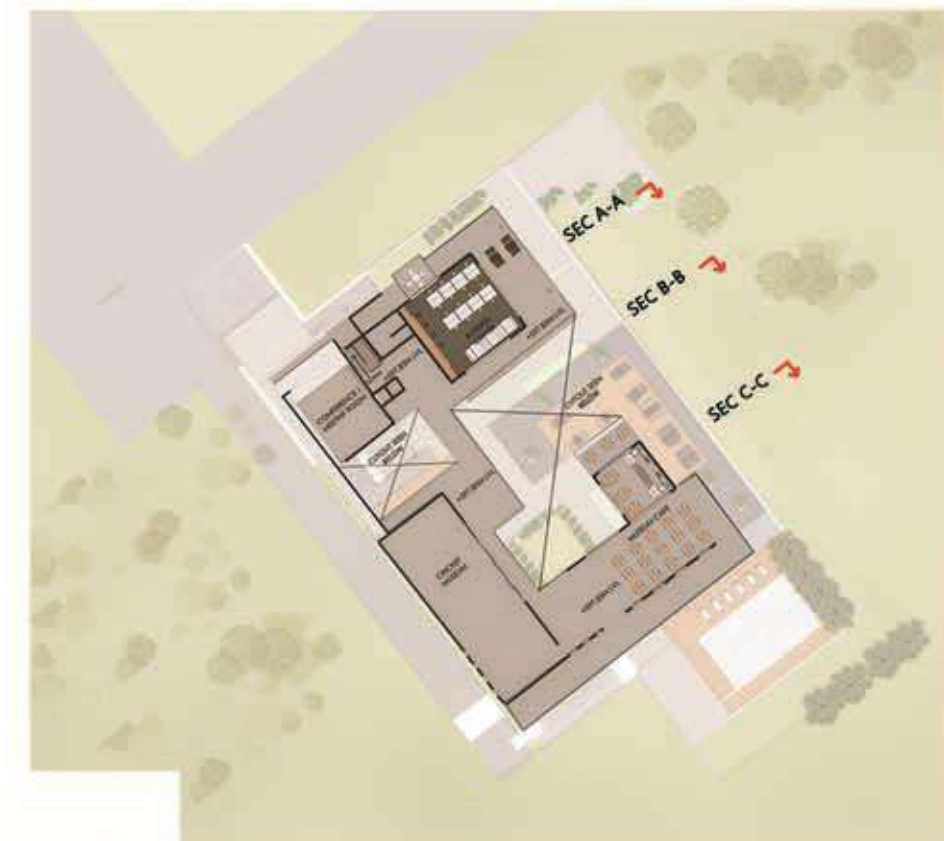
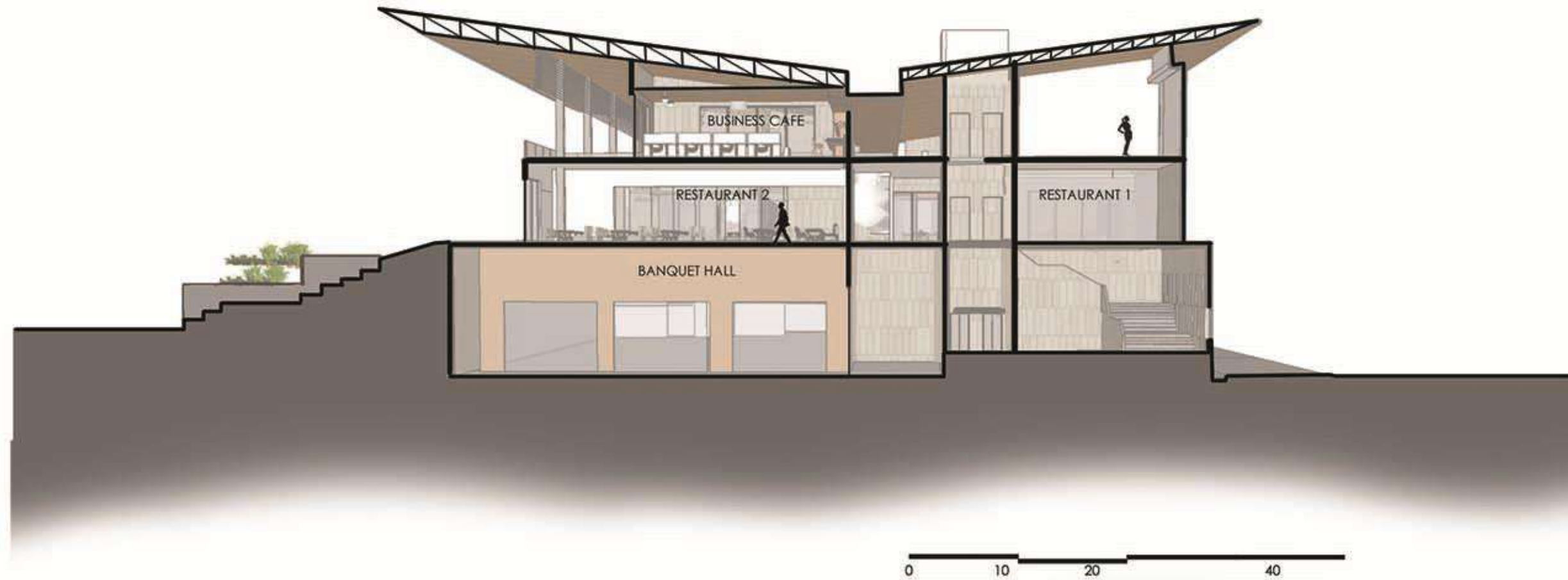


SECTION C-C



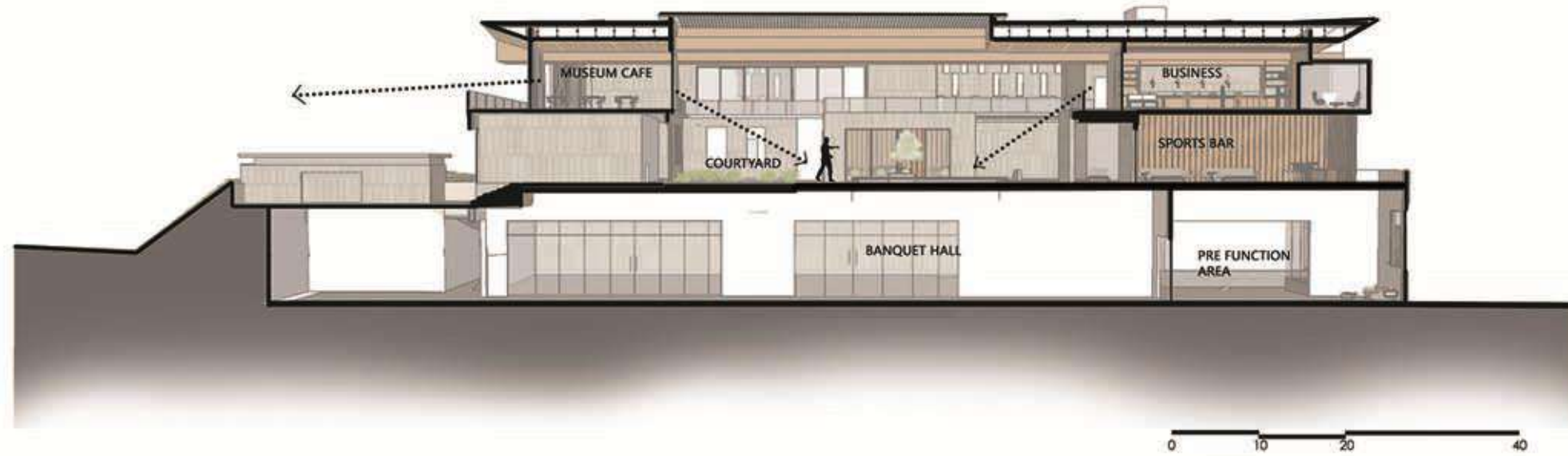
KEY PLAN  
INTERNATIONAL CLUB HOUSE



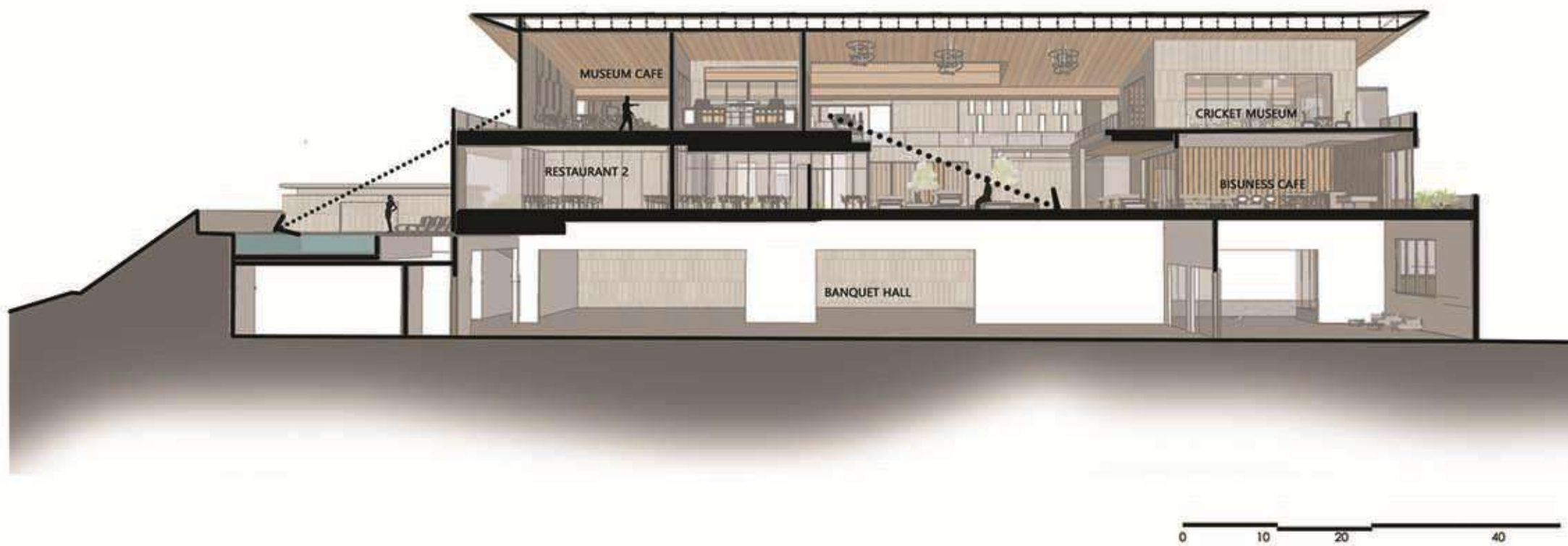


KEY PLAN  
INTERNATIONAL CLUB HOUSE





SECTION 1-1

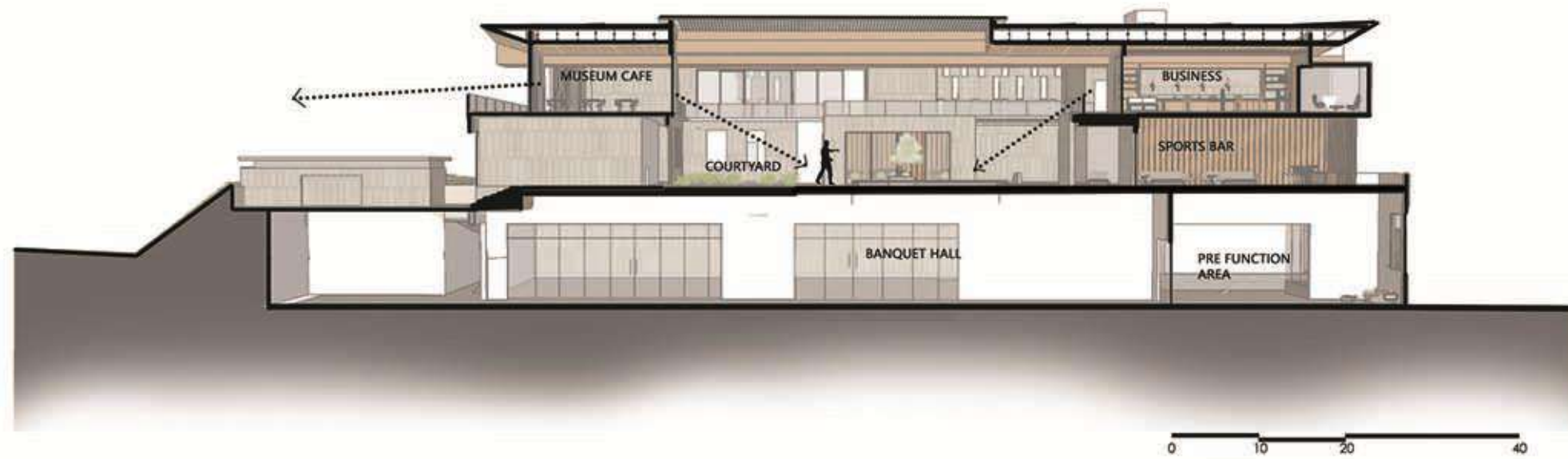


SECTION 2-2

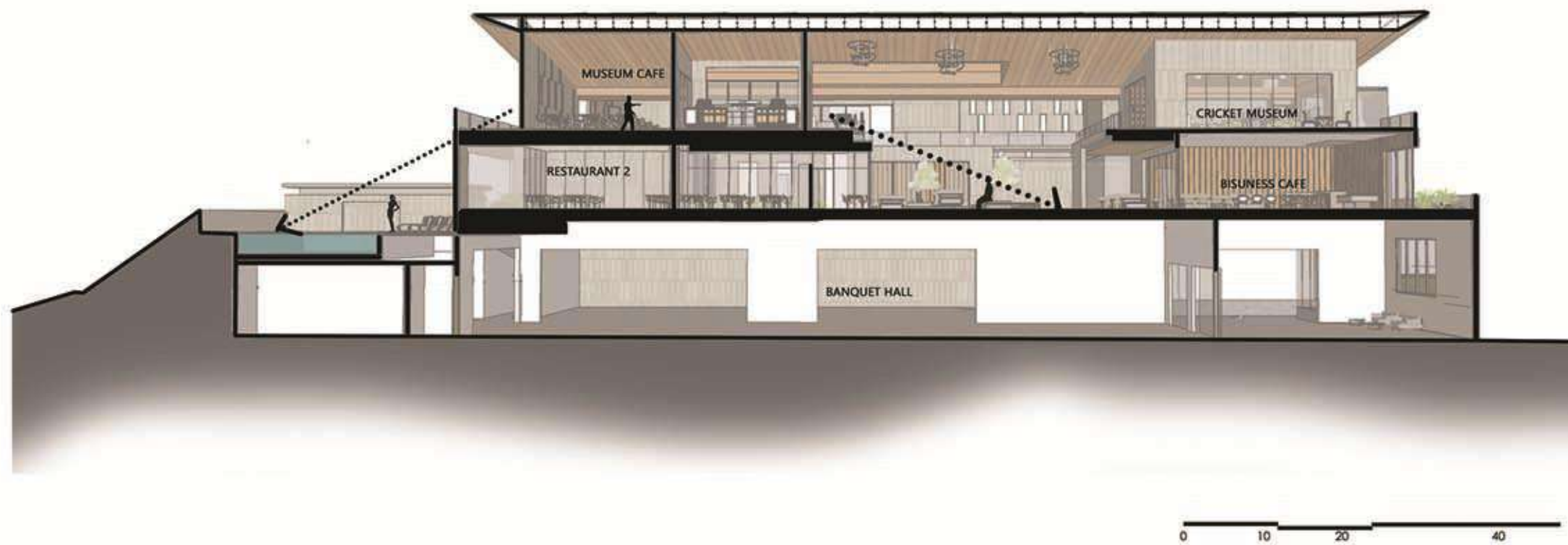


KEY PLAN





SECTION 1-1



SECTION 2-2



KEY PLAN





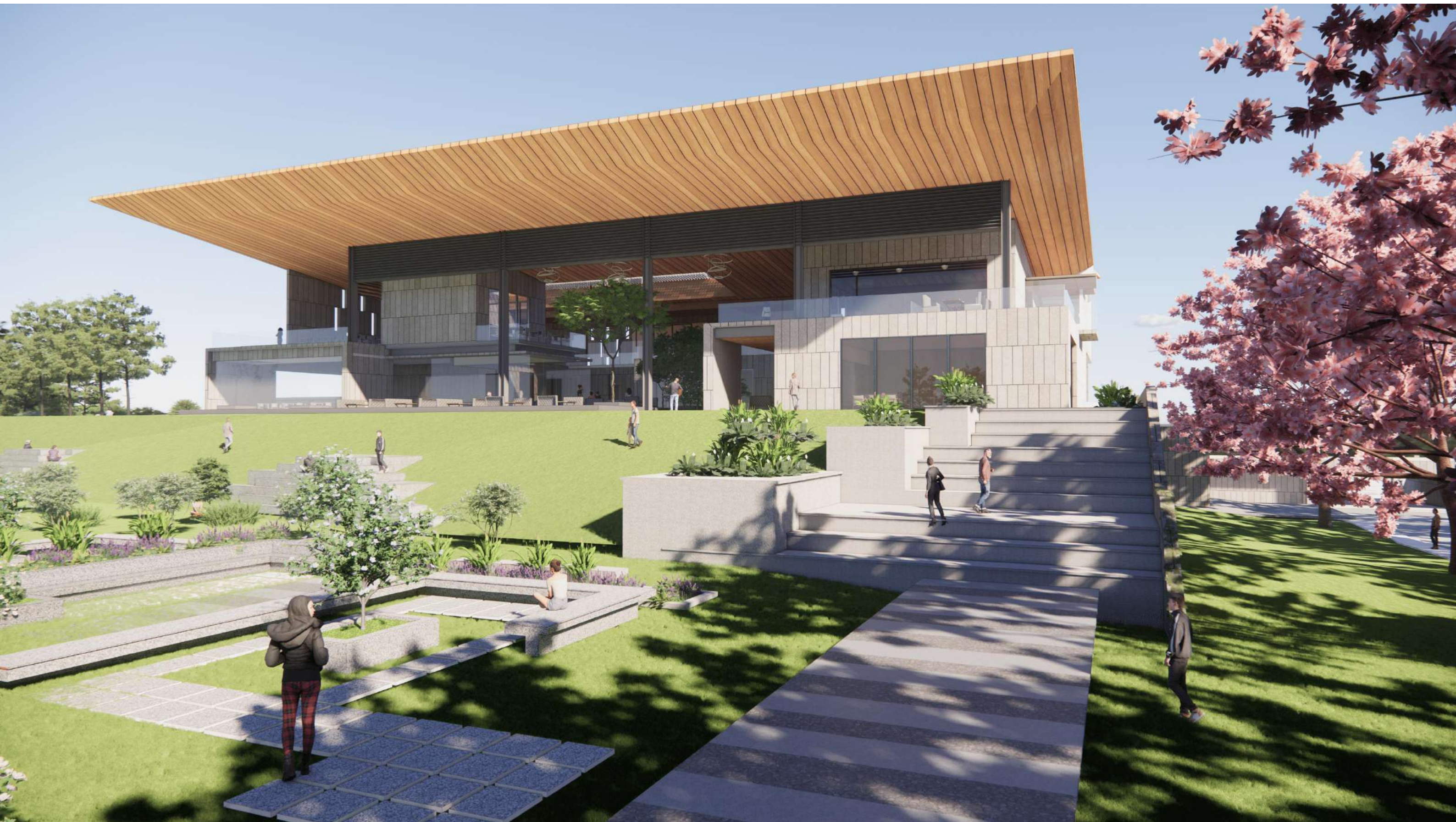
VIEW OF PRACTICE PITCH FROM RESTAURANT IN CLUBHOUSE





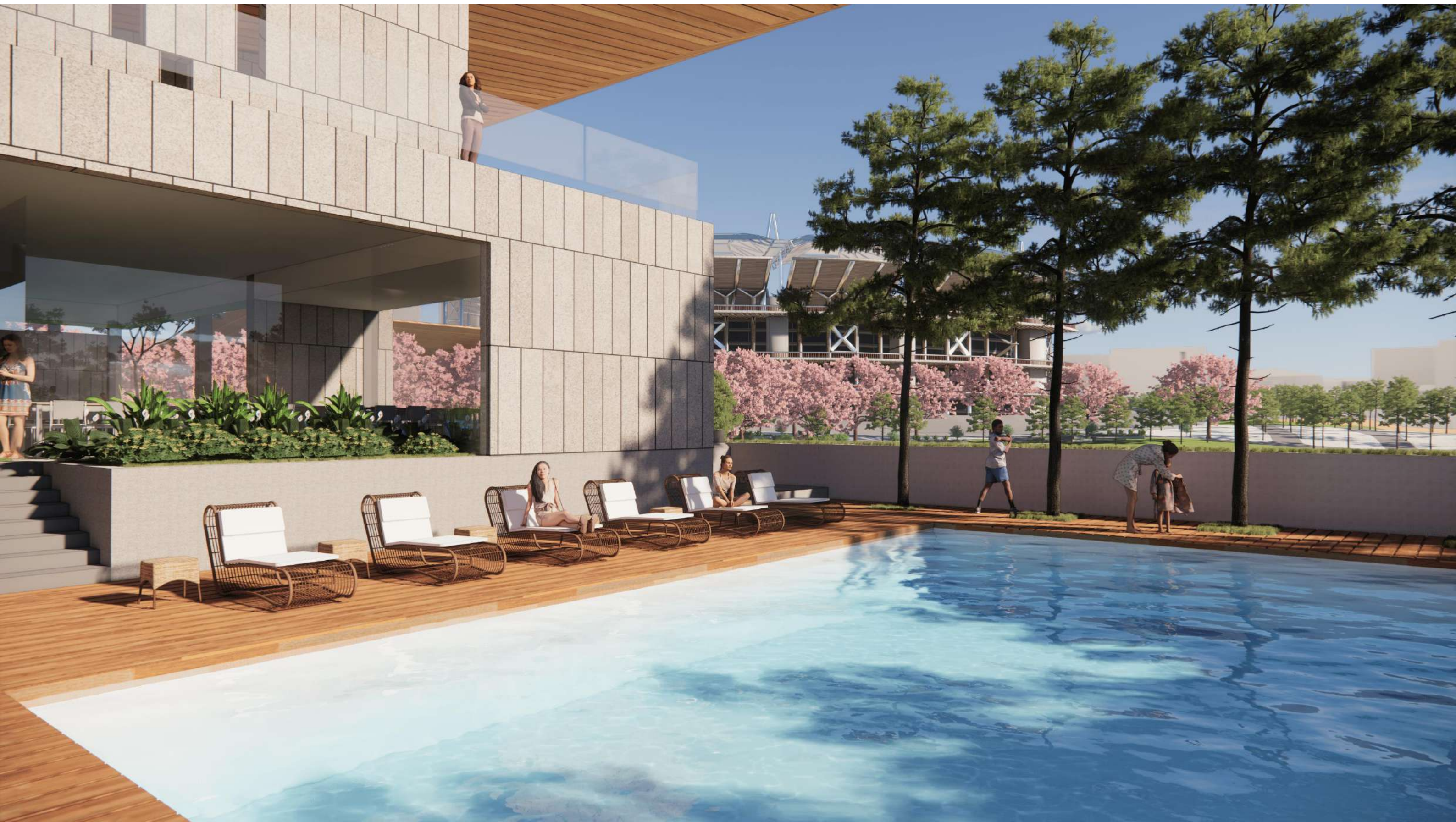
VIEW OF OUTDOOR SEATING AND LANDSCAPE FROM FIRST FLOOR OF CLUBHOUSE





VIEW OF CLUBHOUSE FROM PRACTICE PITCH





CLUBHOUSE OUTDOOR POOL





VIEW OF COURTYARD IN CLUBHOUSE



## **ACCOMODATION** BLOCK





ACCOMODATION BLOCK  
GROUND FLOOR PLAN



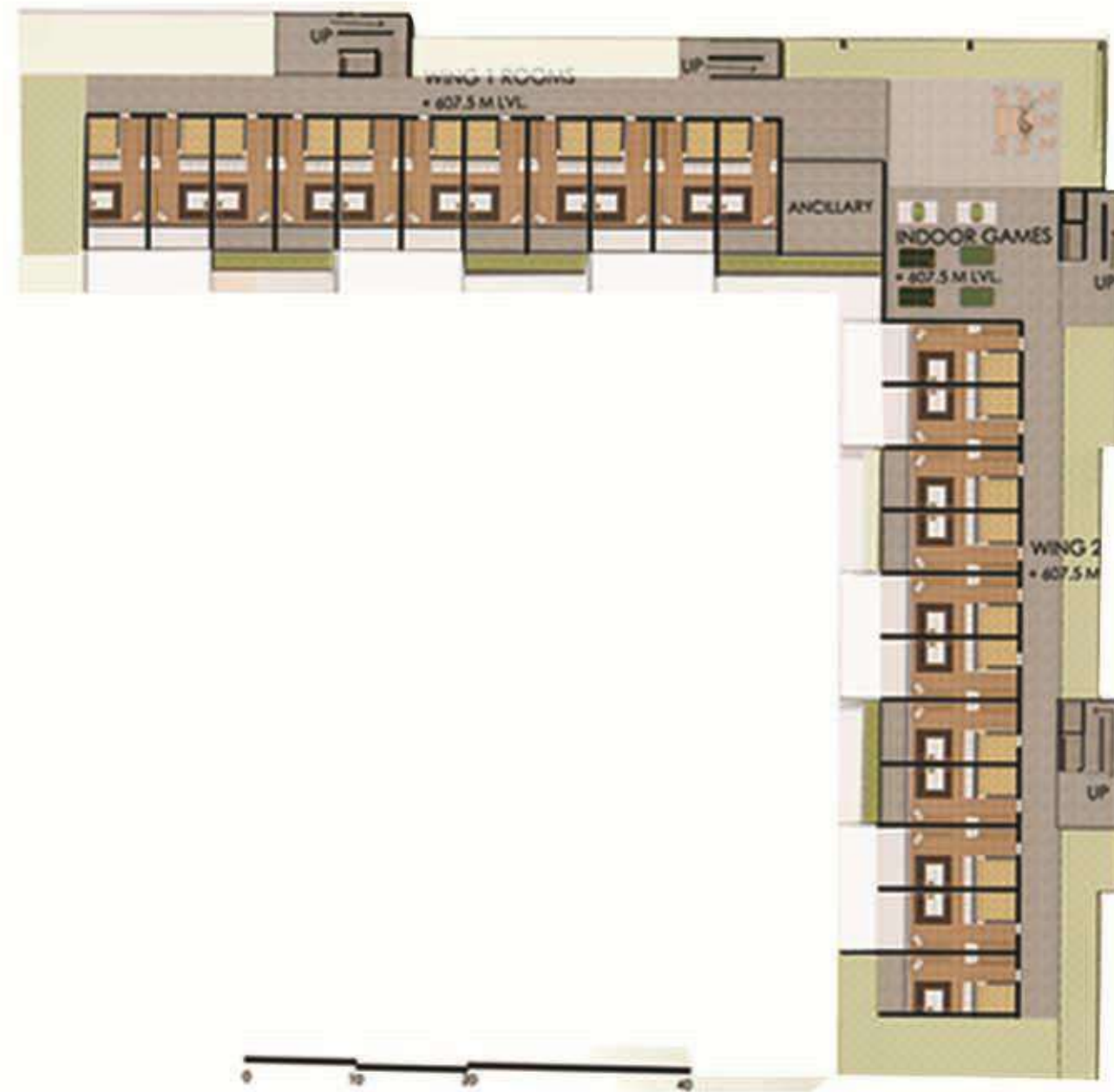




ACCOMODATION BLOCK  
GROUND FLOOR PLAN





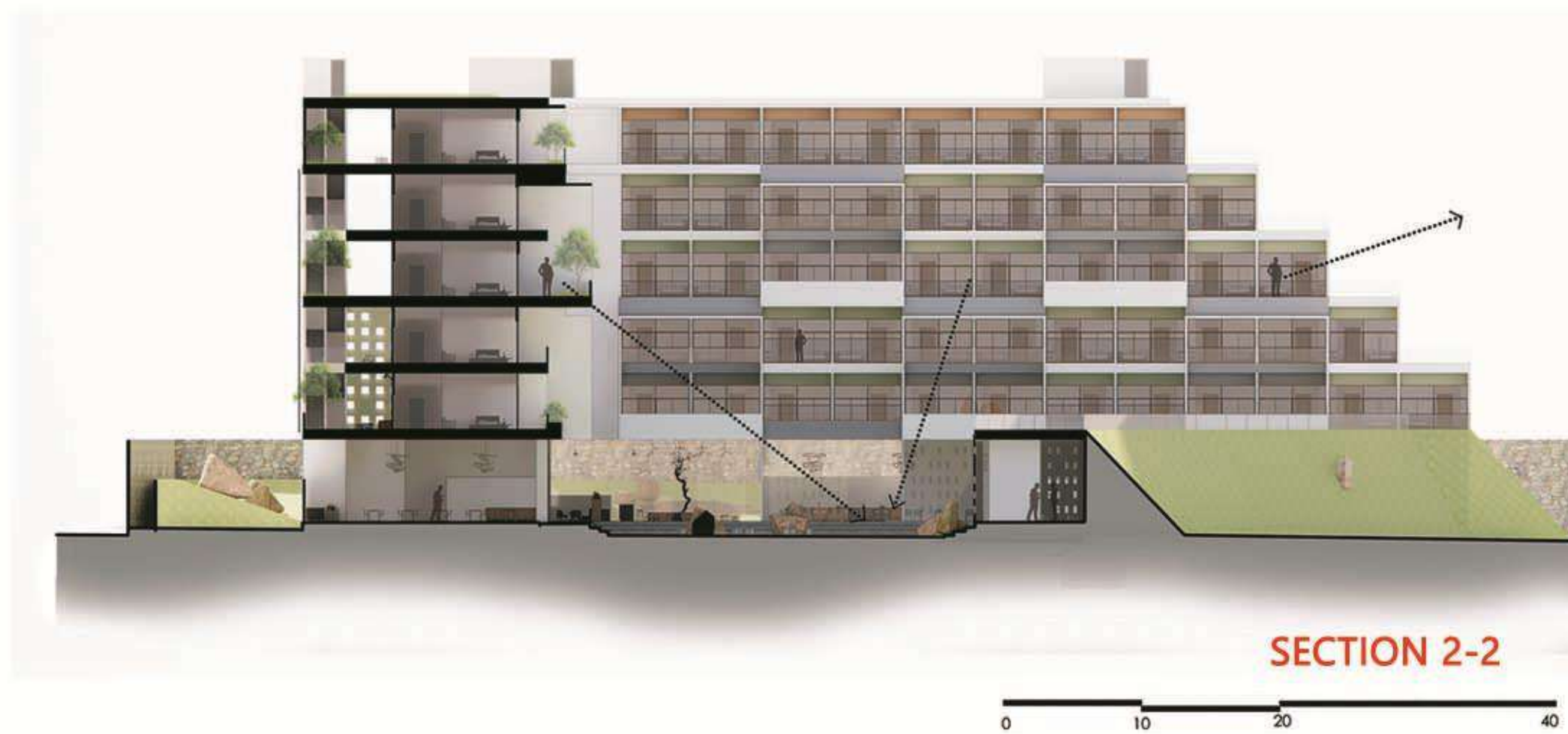


### ACCOMODATION BLOCK

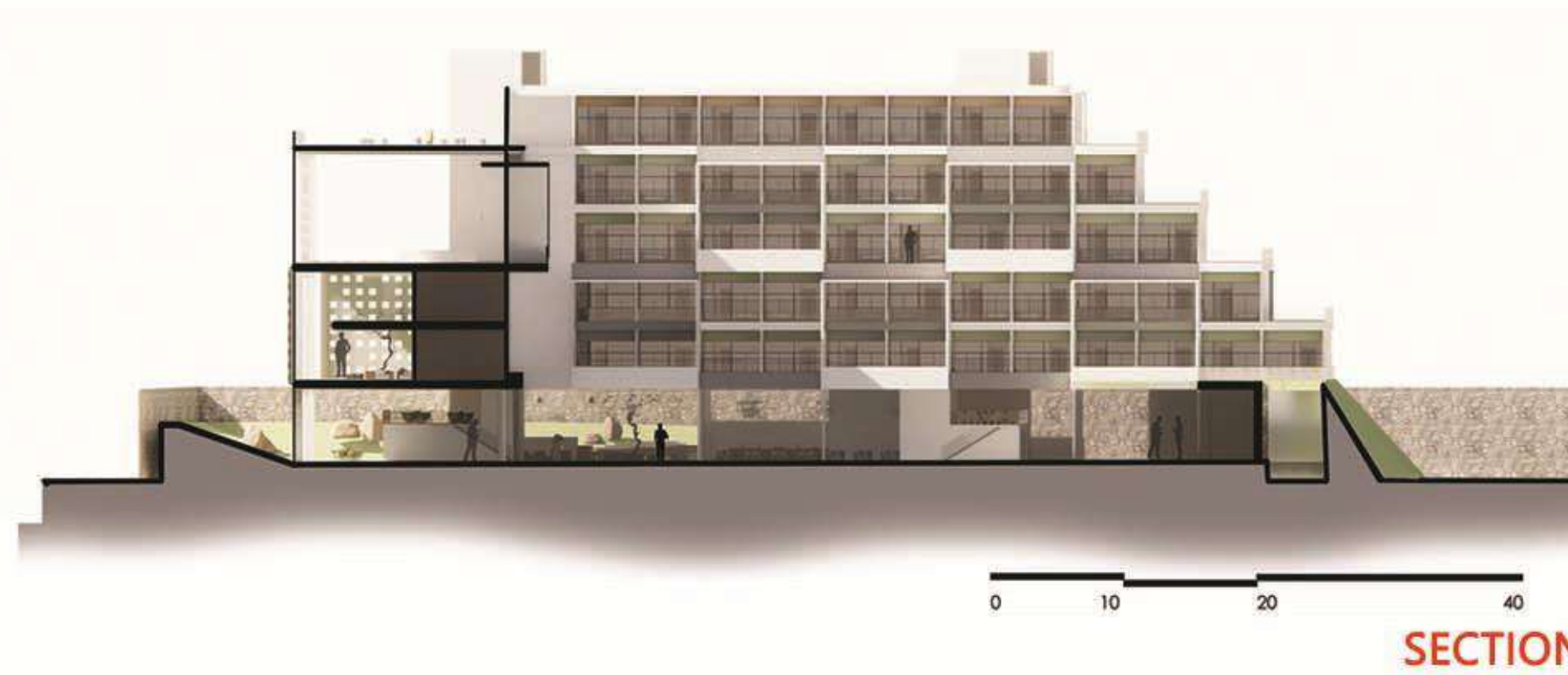
#### GROUND FLOOR PLAN











ACCOMODATION BLOCK





VIEW OF COURTYARD IN ACCOMODATION BLOCK





VIEW OF DOUBLE HEIGHT CORRIDORS IN ACCOMODATION BLOCK





VIEW OF COMMON AREAS IN GROUND FLOOR OF ACCOMODATION BLOCK





VIEW OF SWIMMING POOL IN ACCOMODATION BLOCK





VIEW OF STADIUM FROM GREEN TERRACE OF ACCOMODATION BLOCK





VIEW OF COURTYARD FROM COMMON AREAS IN ACCOMODATION BLOCK



**THANK YOU**