



INTERNSHIP PORTFOLIO

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GMR HYDERABAD INTERNATIONAL AIRPORT LIMITED

EXPANSION OF GMR HYDERABAD INTERNATIONAL AIRPORT.

LOCATION : SHAMSHABAD, HYDERABAD, TELANGANA.

AREA : 5,495 ACRES.

CLIENT : GMR GROUPS.

DOUBLING THE AIRPORT'S CAPACITY FROM THE EXISTING 25 MILLION PASSENGERS TO 50 MILLION PASSENGERS PER ANNUM.

THE EXPANSION INCLUDES BUILDING A MAIN PROCESSOR WHICH ACTS AS A MAIN OFFICE ALONG WITH EAST AND WEST PROCESSOR, ALSO BUILDING A SECOND TERMINAL (T2), UPGRADING THE EXISTING T1, AND INCREASING THE CAPACITY OF THE CARGO TERMINAL AND ASSOCIATED WAREHOUSES.



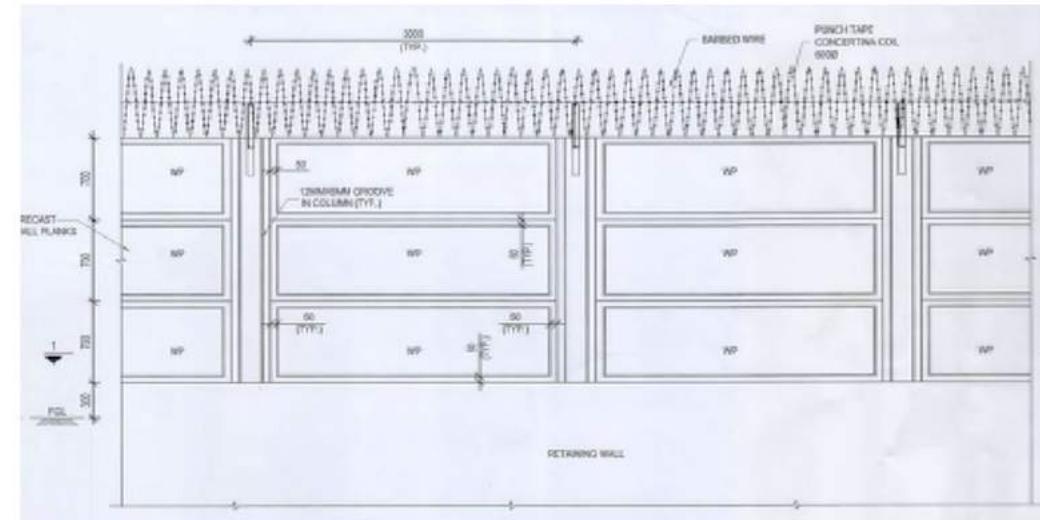
LOCATION



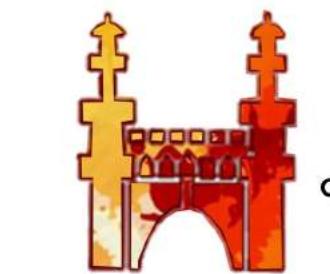
IMAGE FROM SITE

THIS EXTERIOR RETAINING WALL IS LOCATED ON THE WAY ENTERING AIRPORT, THIS IS MEANT TO BE USED FOR ADVERTISING

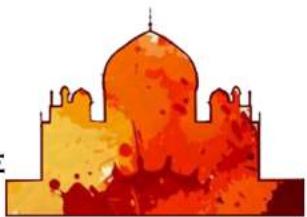
THE TOP BANDS OF THE RETAINING WALL ARE PROPOSED TO HAVE COLOUR BANDS WITH THE COLOUR SCHEME DERIVED FROM GMR & GHIAL



RETAINING WALL STRUCTURE



SKY LINES OF HYDERABAD IN COLOUR SCHEME



Paint Shade 1 (Without texture)-9976

Paint shade 2 (Without texture)-8029

Paint Shade 3 (without texture)-8030

Paint Shade 4 (texture - venezio)-8015

Asian paints Apex Ultima or equivalent water based, exterior acrylic emulsion

Duracast (acrylic base) or Ultima Allura Venezio (Siloxane base) by Air-less spray or equivalent

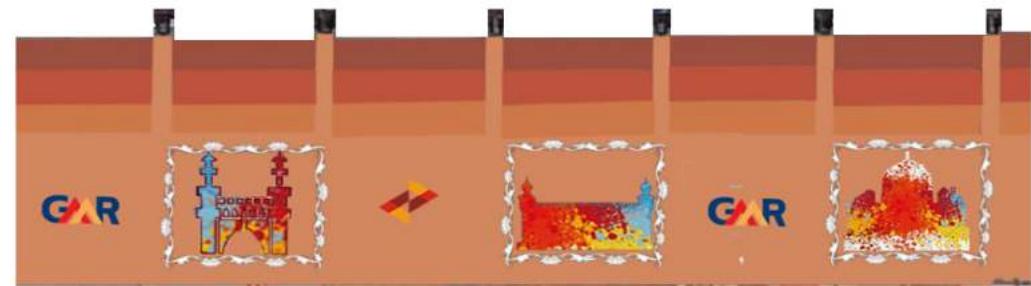
COLOUR CODE REFERENCE



Paint Shade 1 (Without texture)-9976, Paint shade 2 (Without texture)-8029
Paint Shade 3 (without texture)-8030 Asian paints Apex Ultima or equivalent
water based, exterior acrylic emulsion.

Paint Shade 4 (texture - venezio)-8015 Duracast (acrylic base) or Ultima Allura
Venezio (Siloxane base) by Air-less spray or equivalent

CONCEPT PROPOSAL 1



The top bands of the retaining wall are proposed to have colour bands with the colour scheme derived from GMR & GHIAL logo

The base of the retaining wall is provided with artwork / mural depicting the monuments of Hyderabad along with GMR & GHIAL logo provided in alternate panels

CONCEPT PROPOSAL 2



The top bands of the retaining wall are proposed to have colour bands with the colour scheme derived from GMR & GHIAL logo

The base of the retaining wall is provided with space GMR & GHIAL logo.

CONCEPT PROPOSAL 3



The top bands of the retaining wall are proposed to have colour bands with the colour scheme derived from GMR & GHIAL logo

The base of the retaining wall is provided with space provision for advertisements.

CONCEPT



CONCEPT



CONCEPT

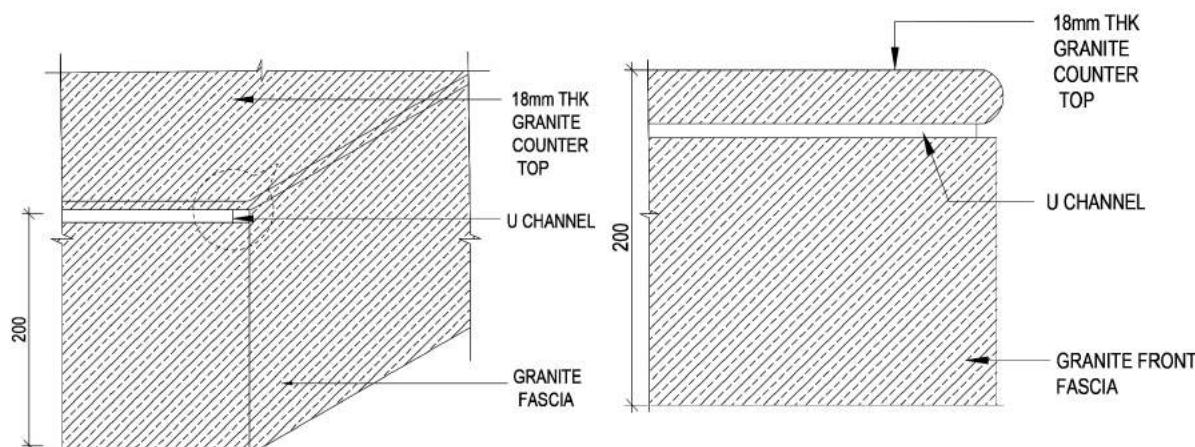
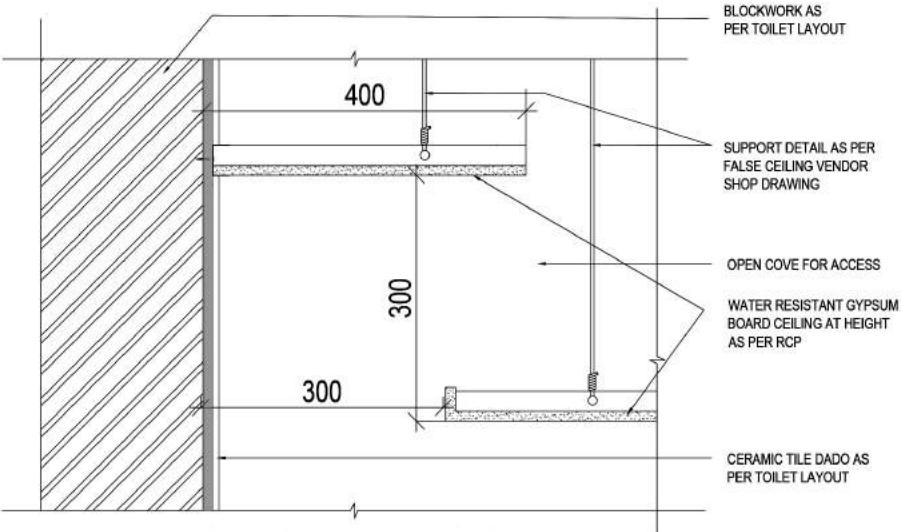
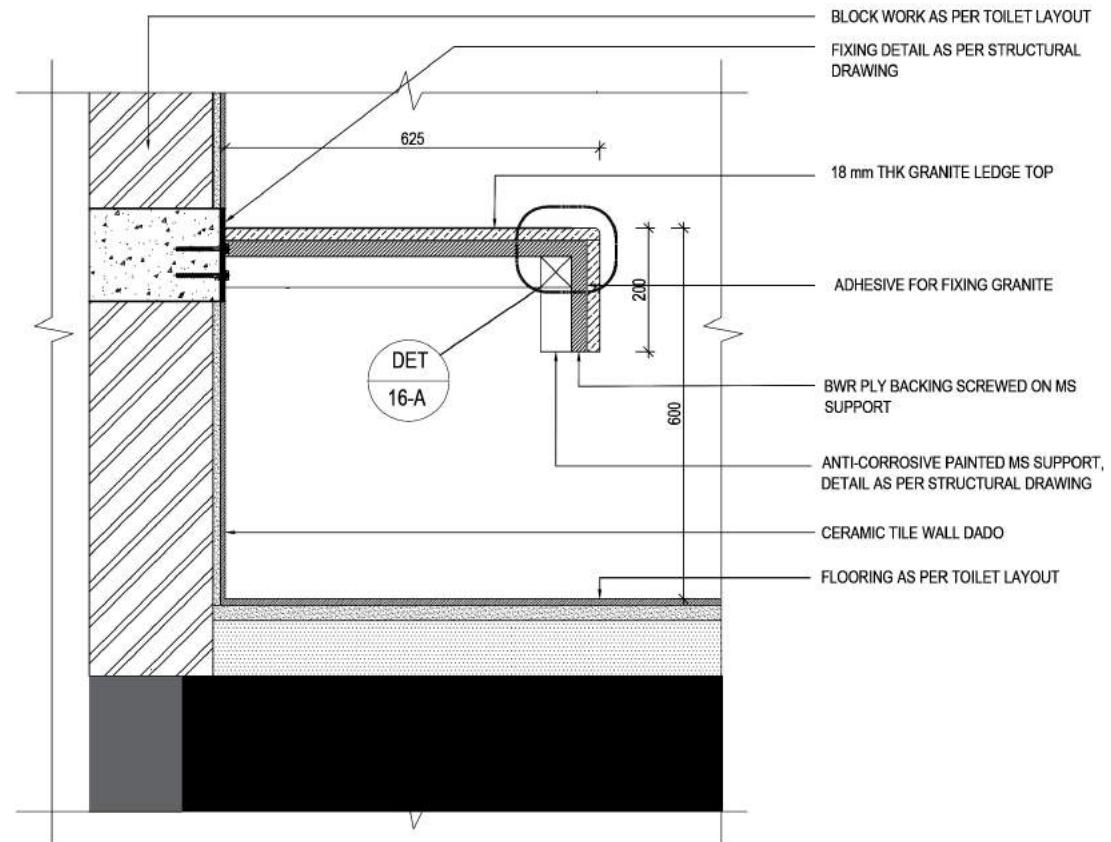
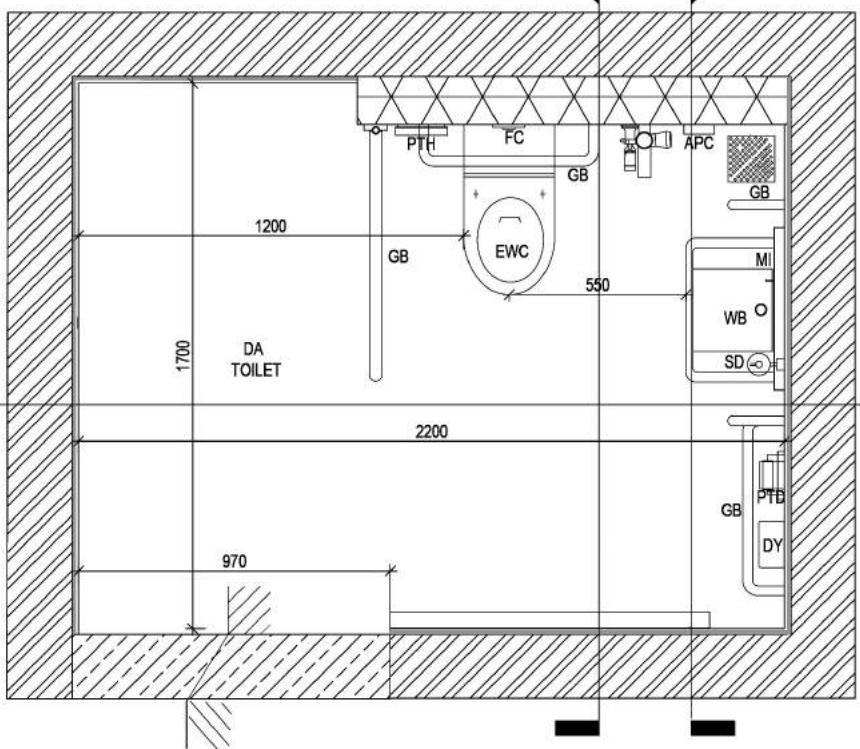


MONUMENTS

LOGO

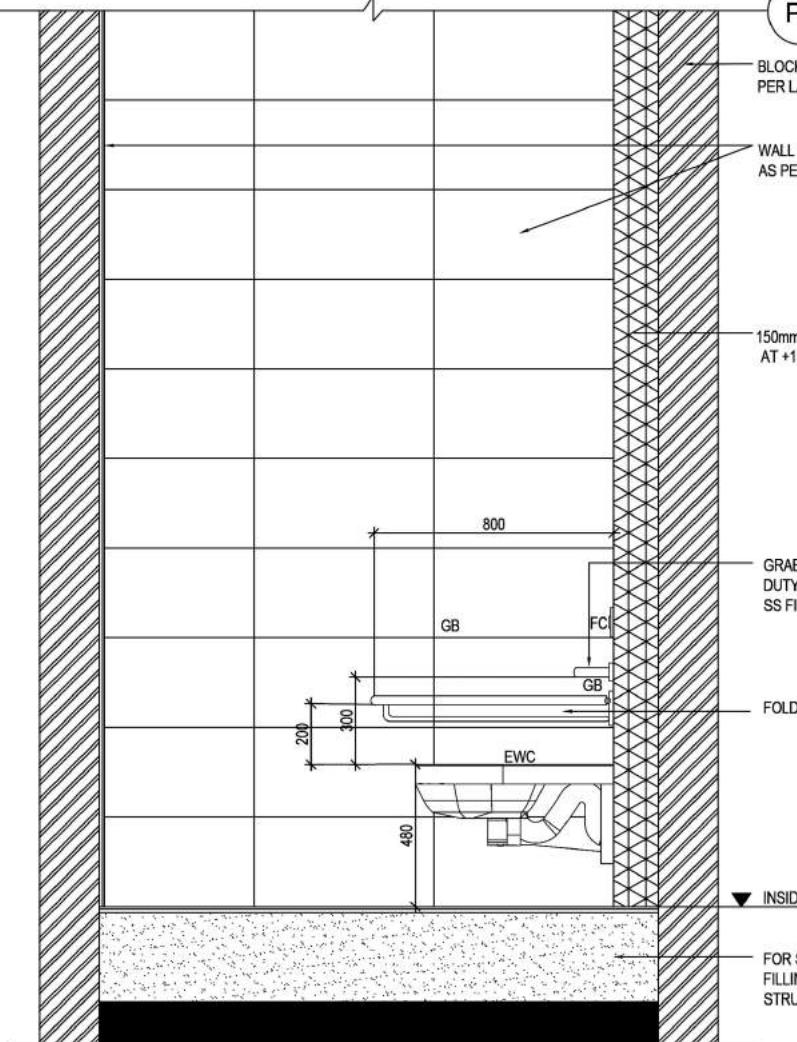
ADVERTISEMENT

DISABLED TOILET



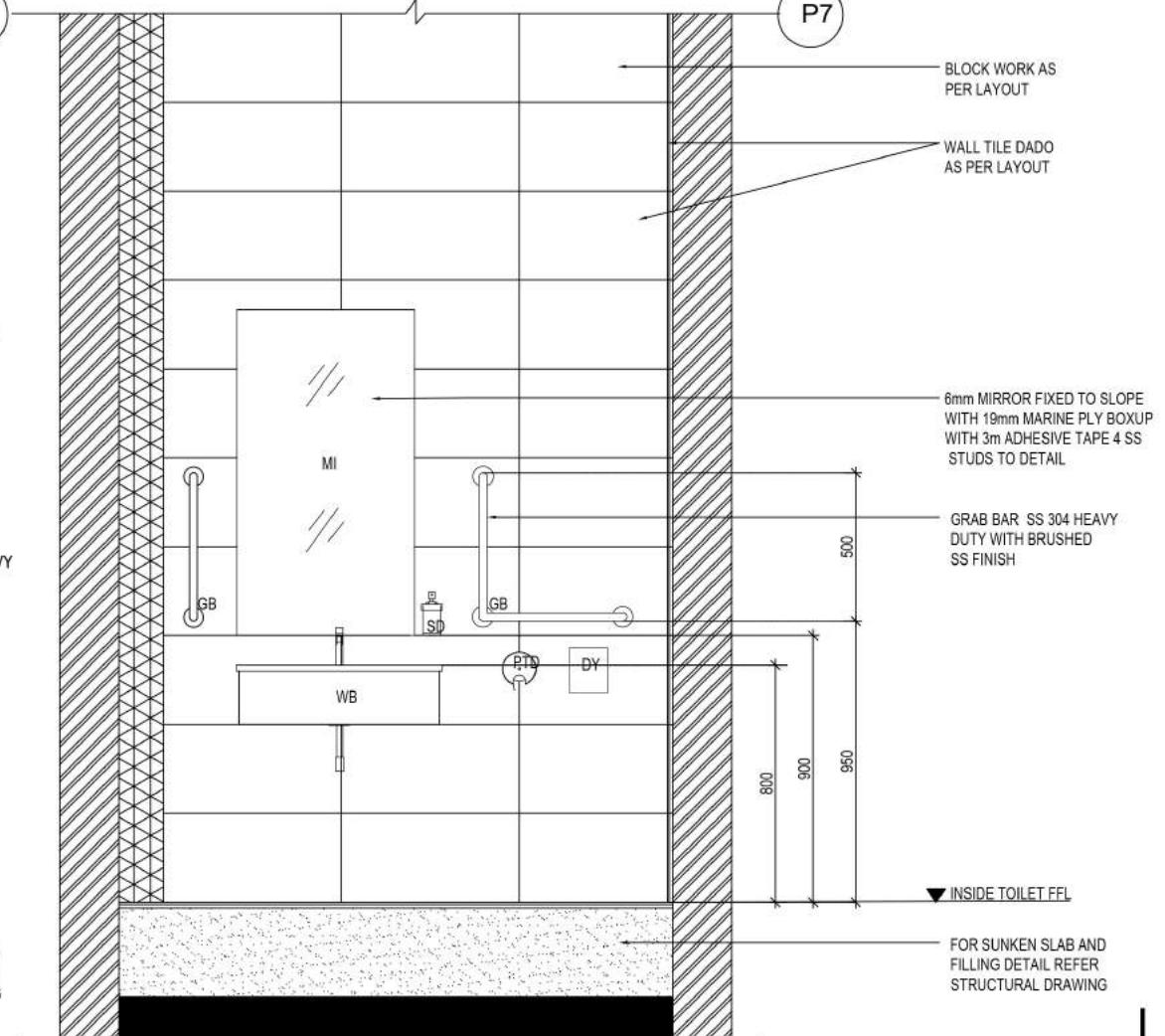
GRANITE COUNTER TOP ISOMETRIC VIEW AND U CHANNEL SECTION

P6



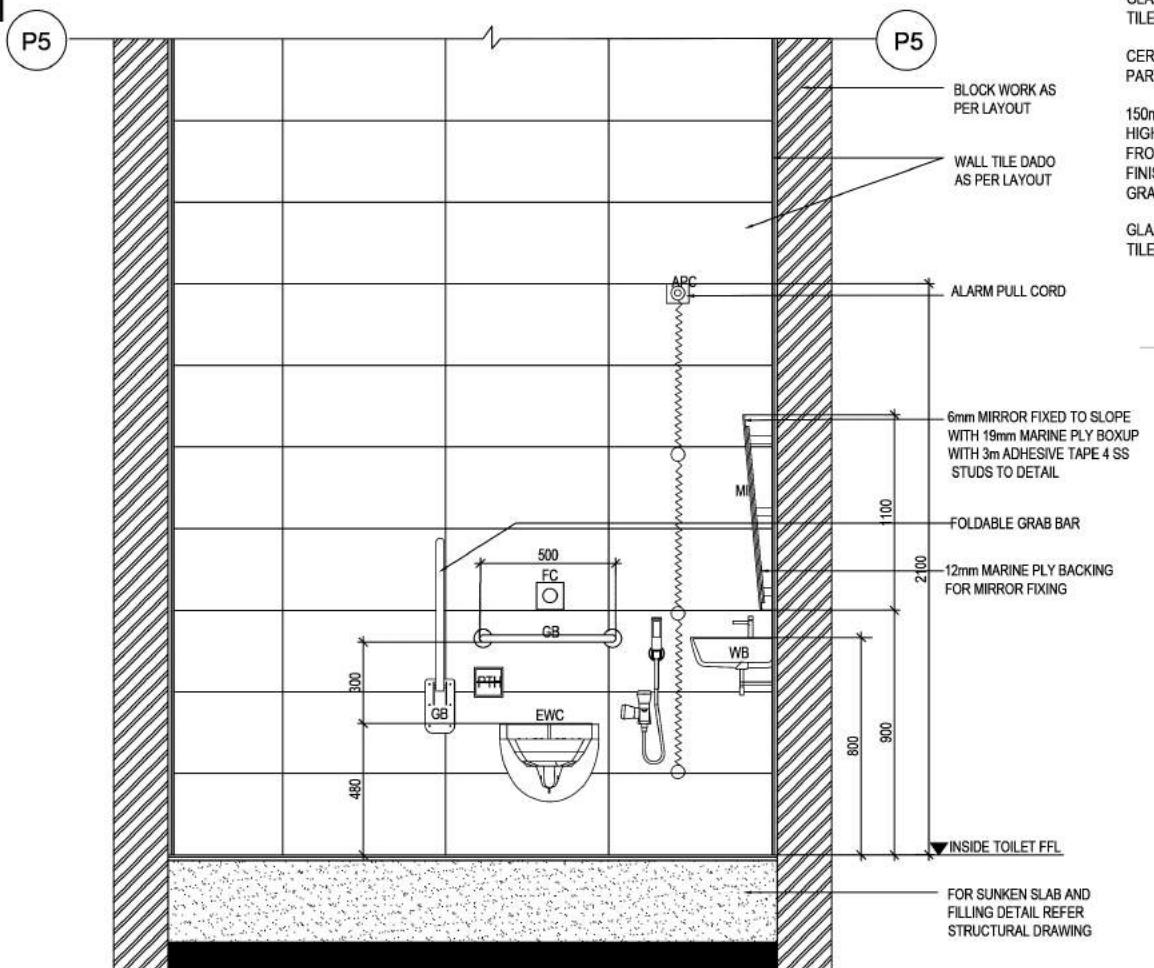
SECTION - 01

P7



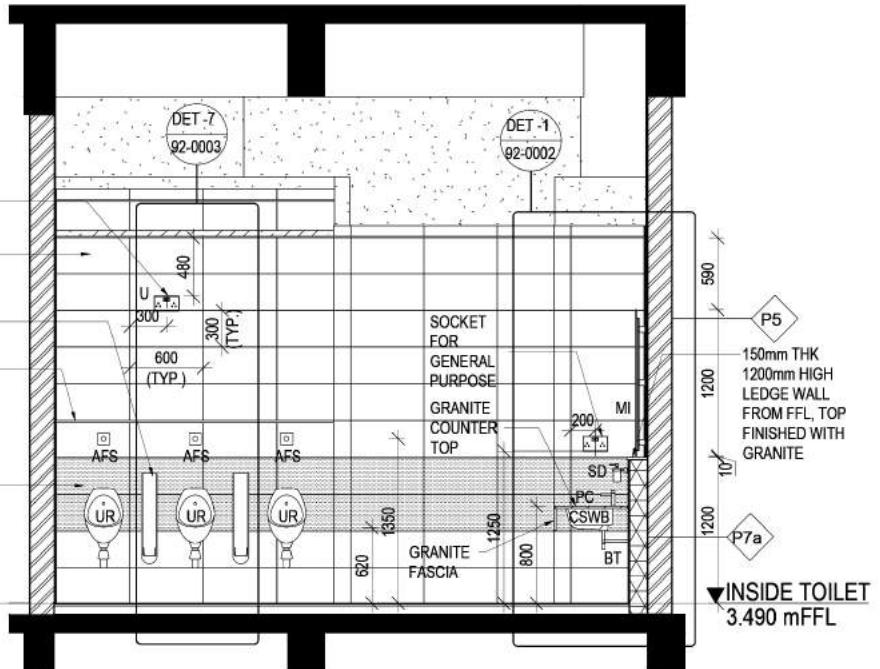
SECTION - 02

MOCKUP TOILET DETAIL

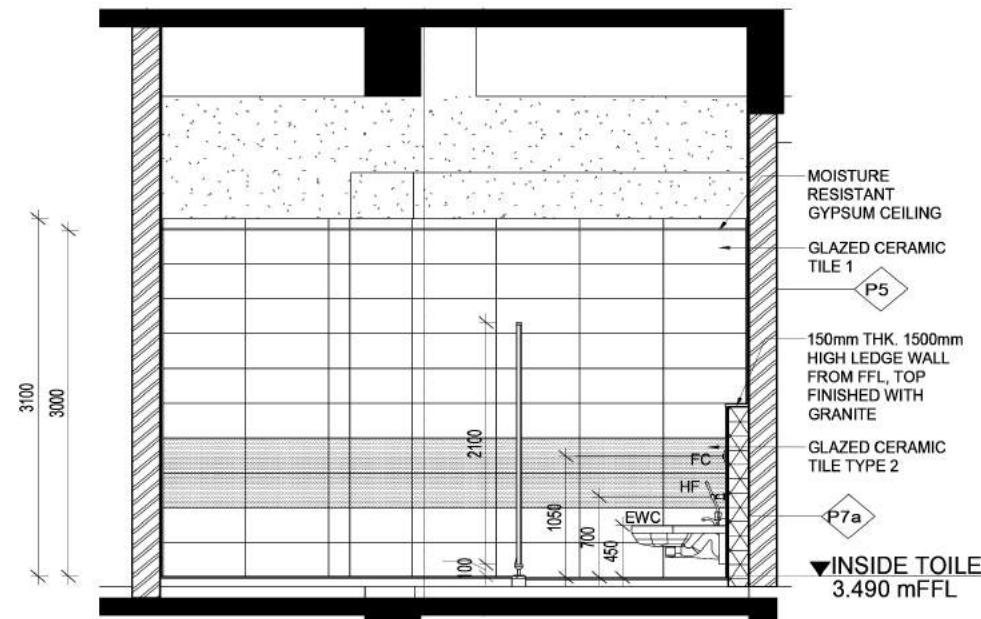


ELEVATION - DISABLED TOILET

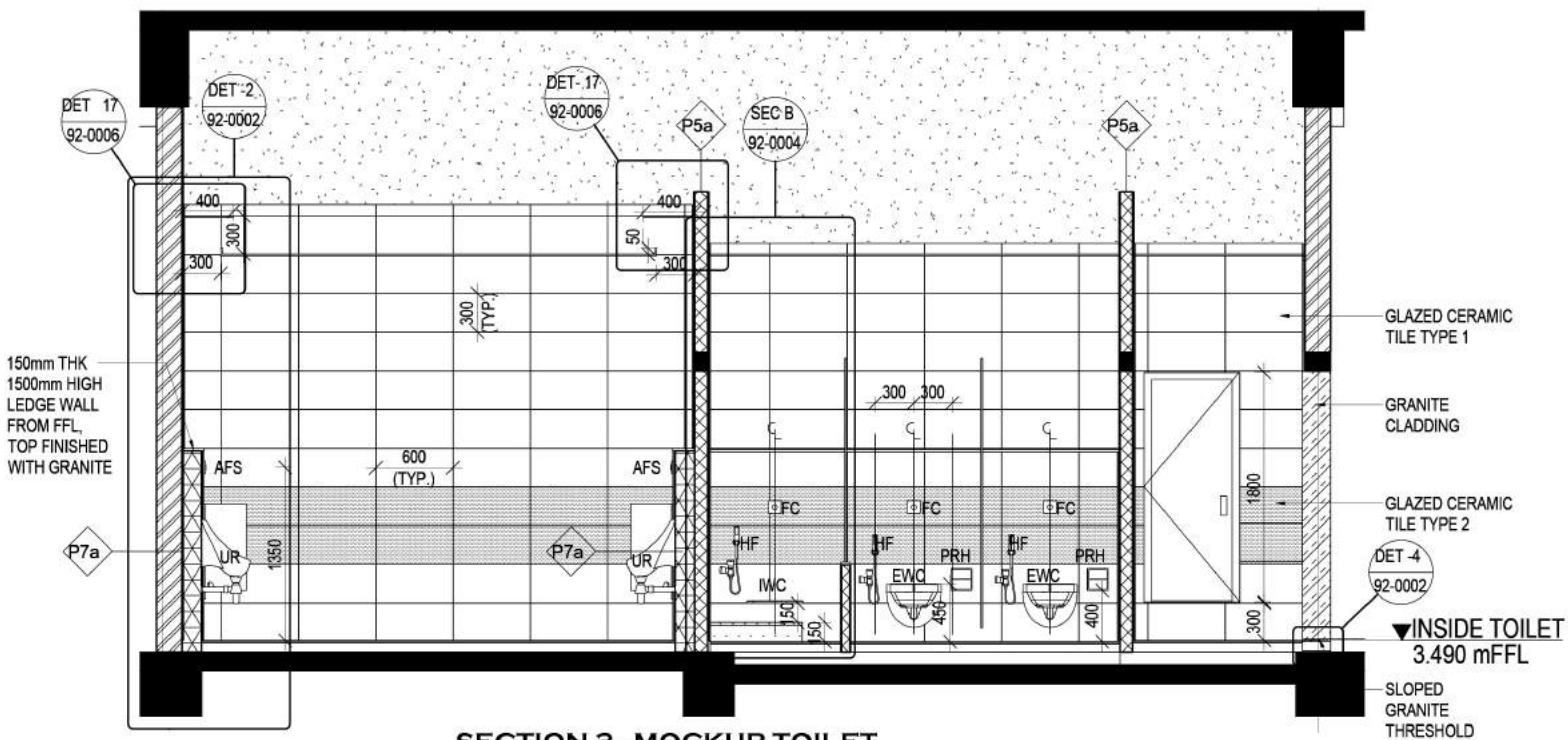
SOCKET FOR URINAL SENSOR
GLAZED CERAMIC TILE TYPE 1
CERAMIC URINAL PARTITION
150mm THK 1500mm HIGH LEDGE WALL FROM FFL, TOP FINISHED WITH GRANITE
GLAZED CERAMIC TILE TYPE 2



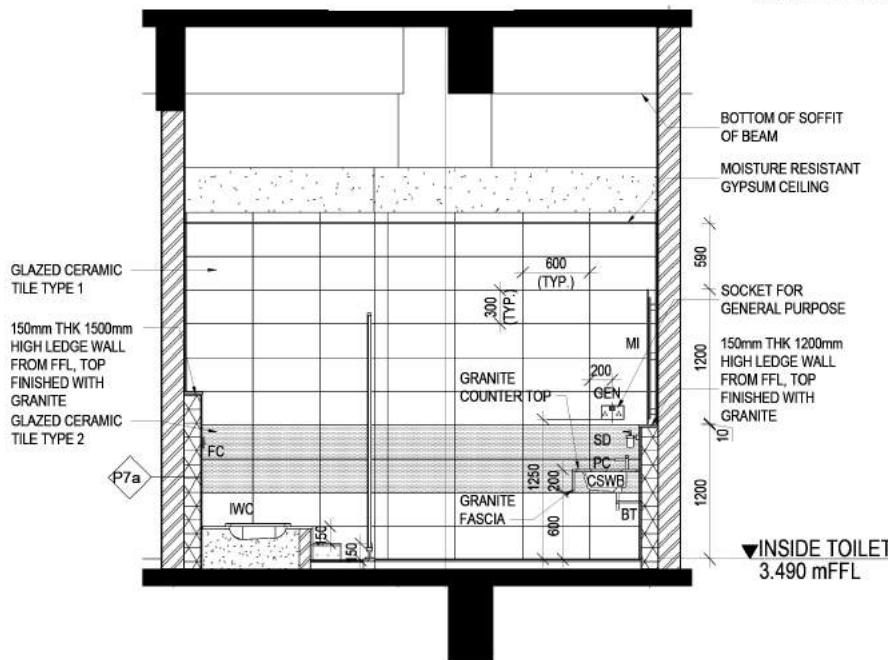
SECTION 1 - MOCKUP TOILET



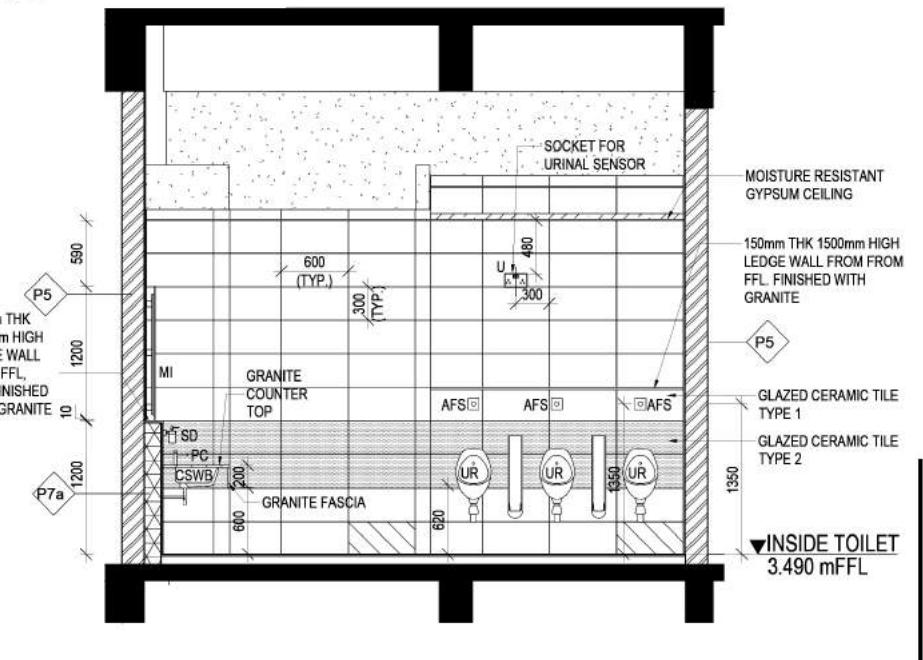
SECTION 2 - MOCKUP TOILET



SECTION 3 - MOCKUP TOILET

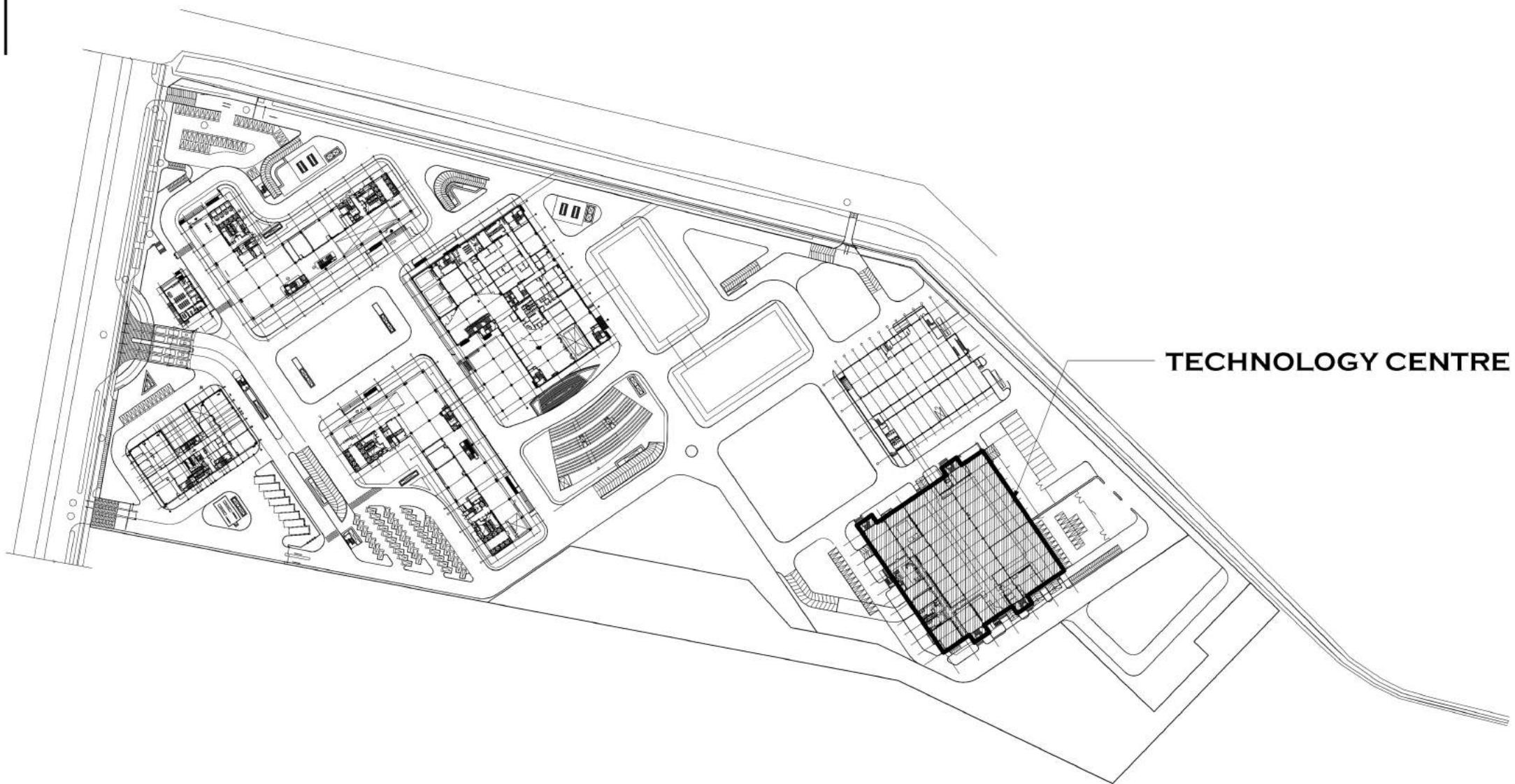


SECTION 4 - MOCKUP TOILET



SECTION 5 - MOCKUP TOILET

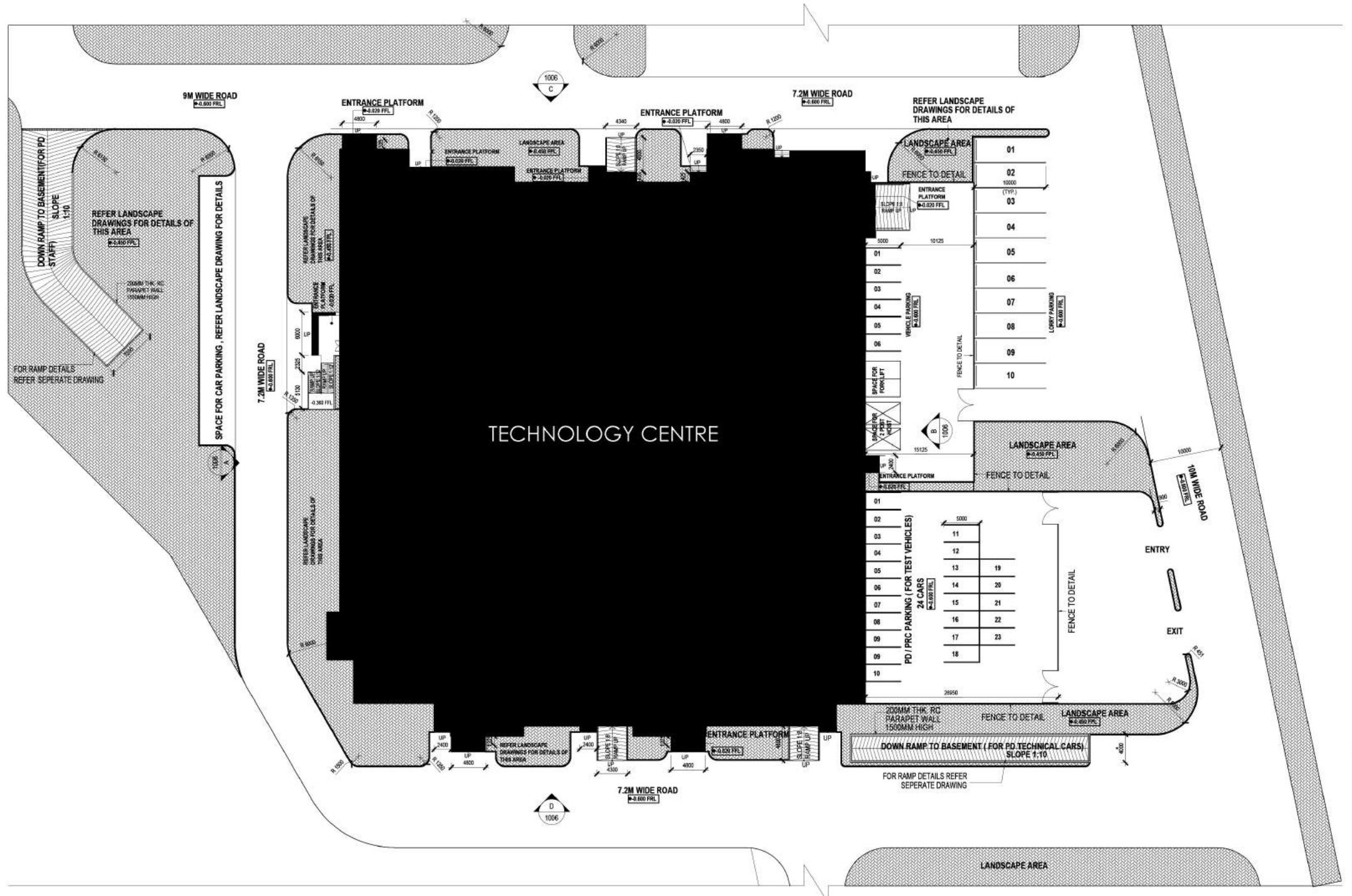
TECHNOLOGY CENTRE GFC - GOOD FOR CONSTRUCTION DRAWINGS



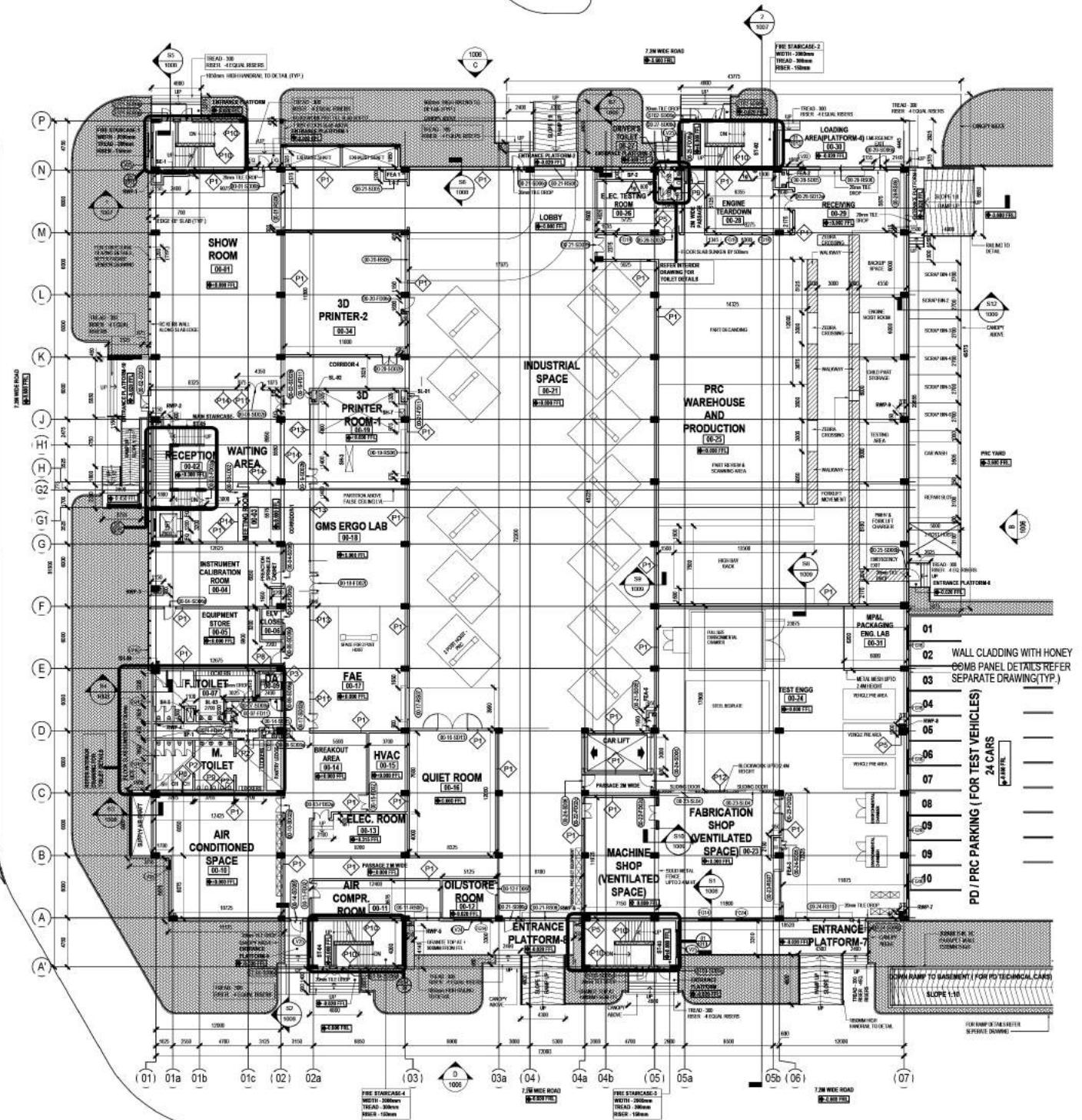
LOCATION : WEST PEIR

WEST PEIR KEY PLAN

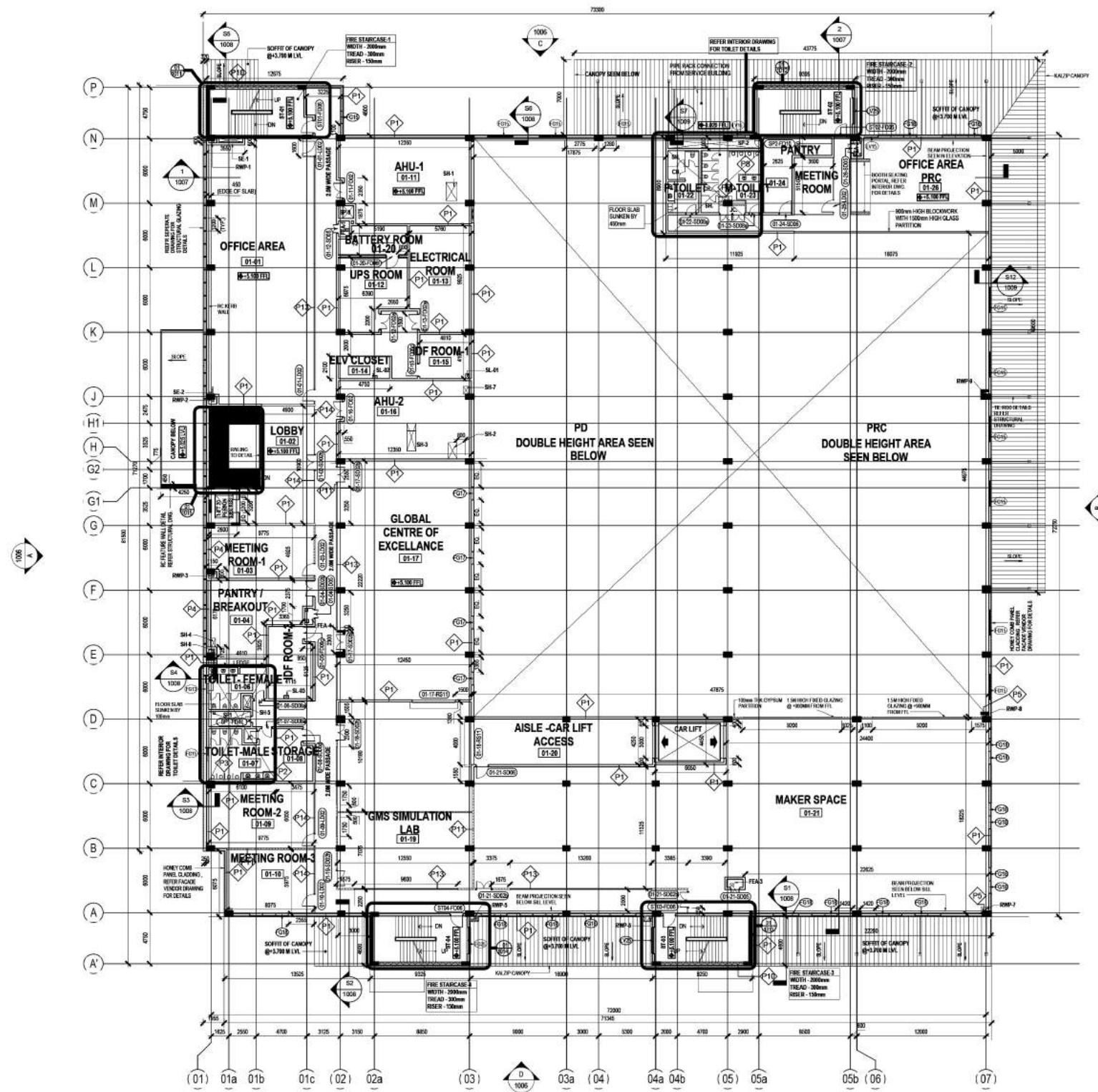
TECHNOLOGY CENTRE BASEMENT PLAN



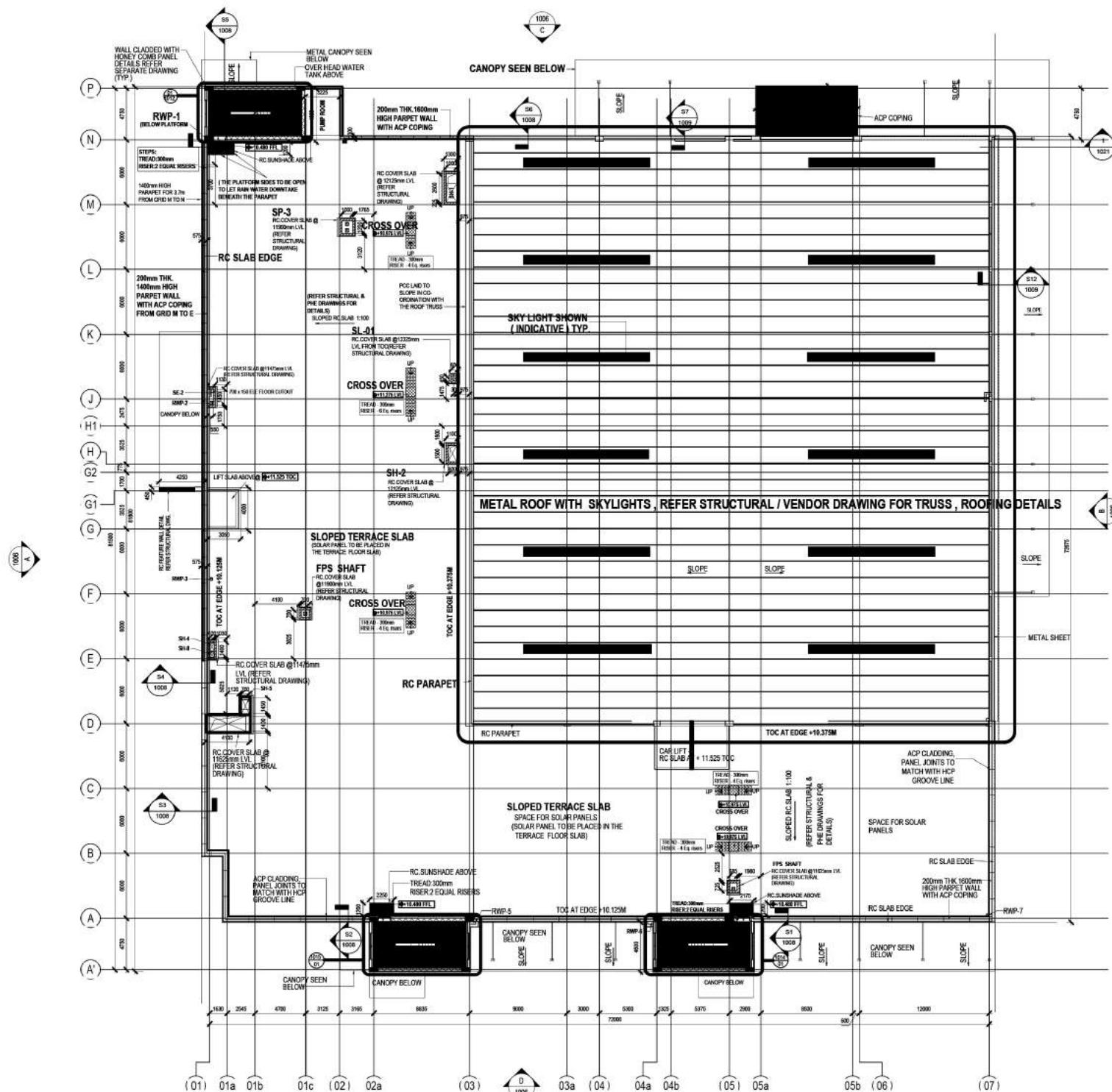
SPACE FOR CAR PARKING, REFER LANDSCAPE DRAWING FOR DETAILS

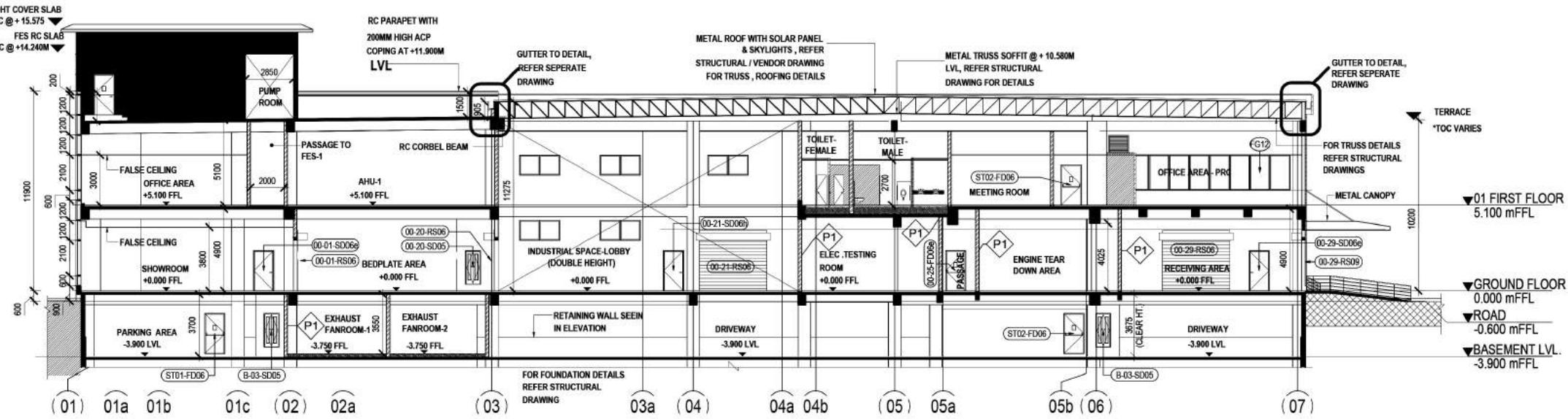


TECHNOLOGY CENTRE GROUND FLOOR PLAN

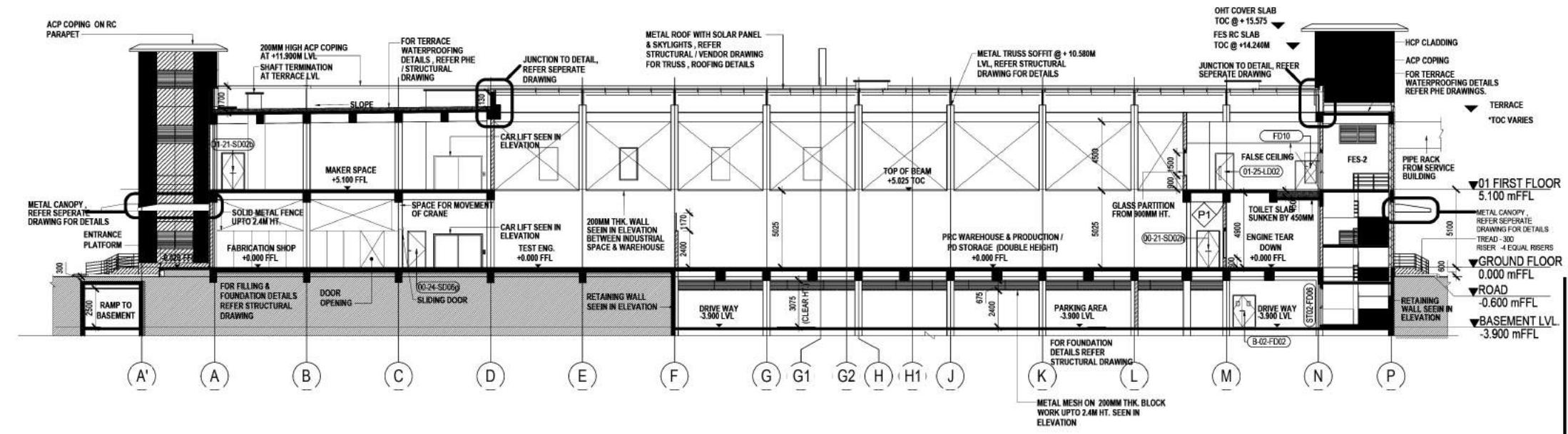


TECHNOLOGY CENTRE FIRST FLOOR PLAN



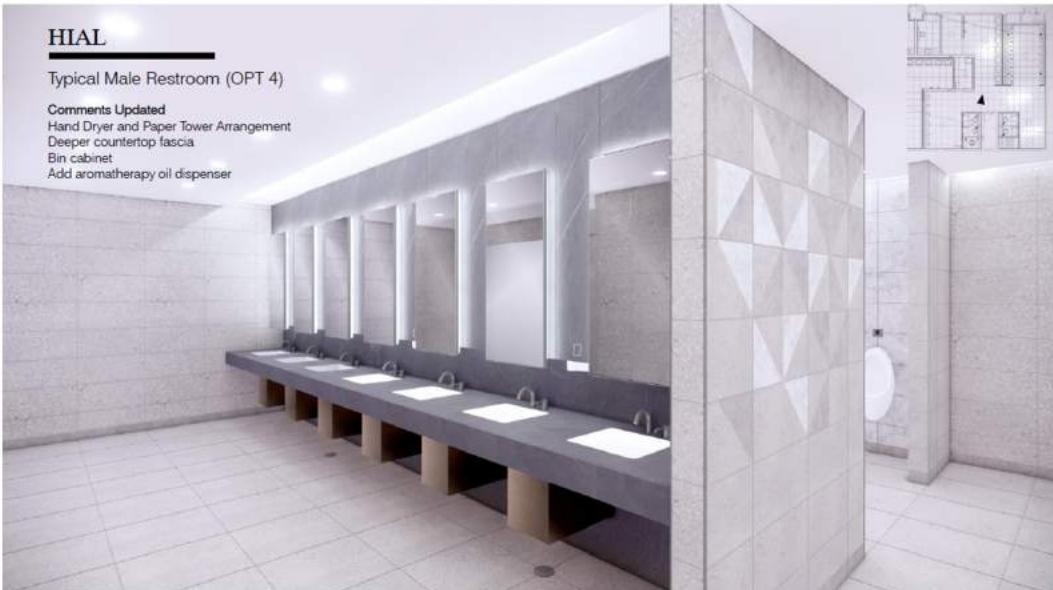


TECHNOLOGY CENTRE SECTION 1

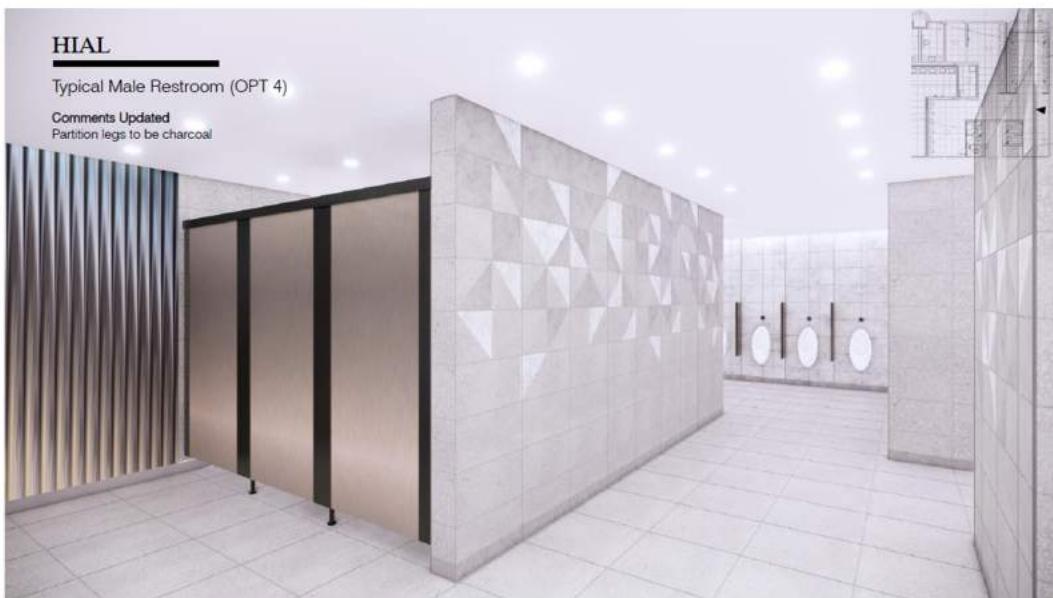


TECHNOLOGY CENTRE SECTION 2

FOH TOILET DETAILS



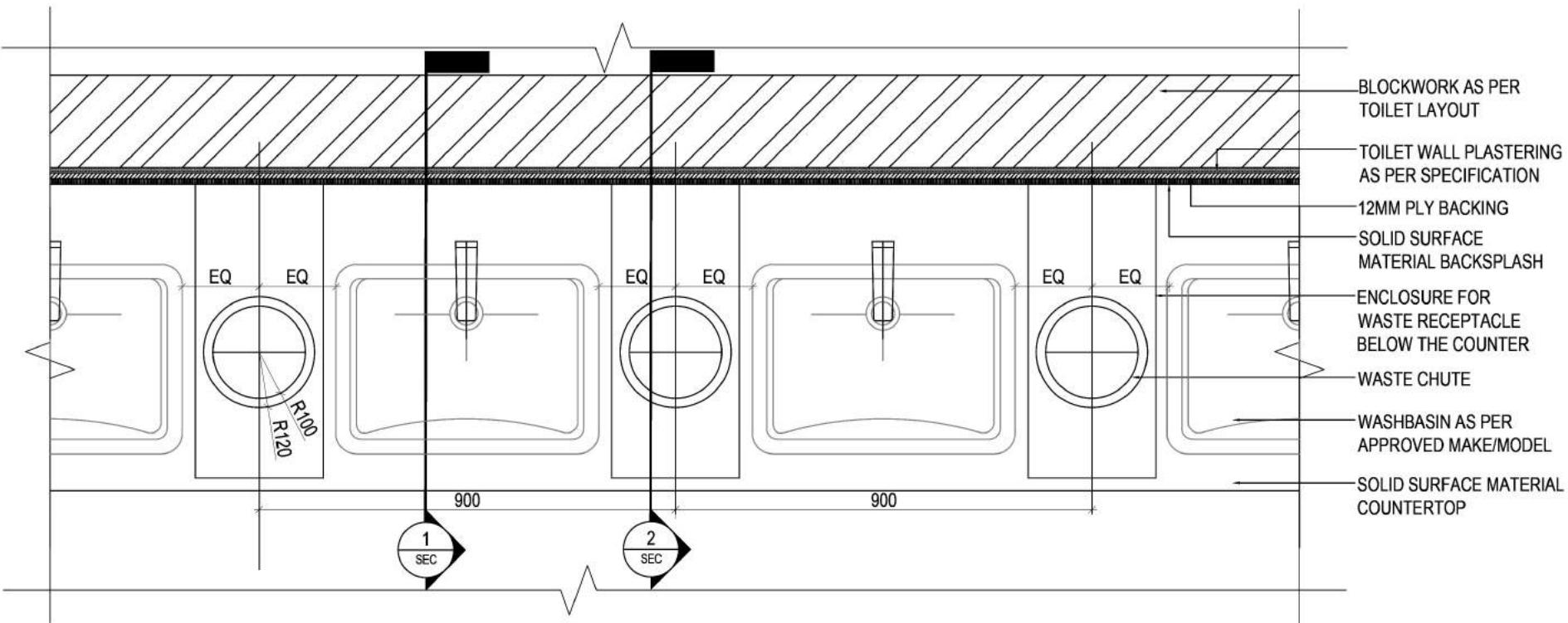
VIEW AT WASH BASIN



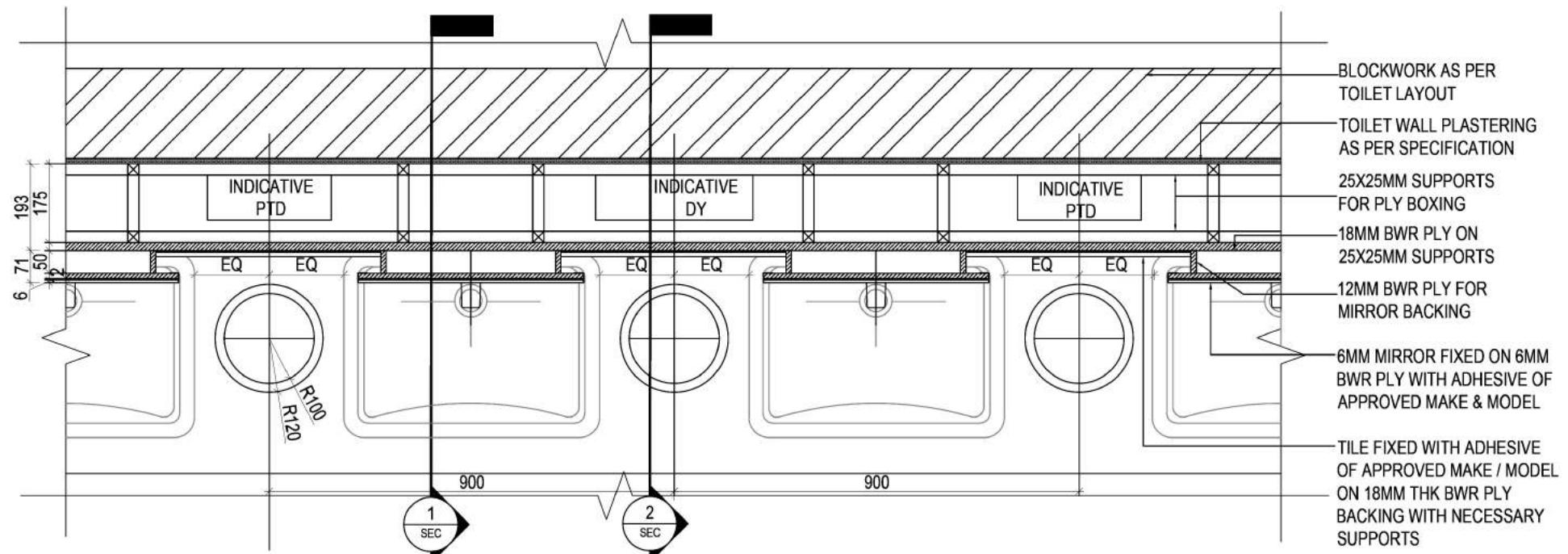
VIEW AT FEATURE WALL



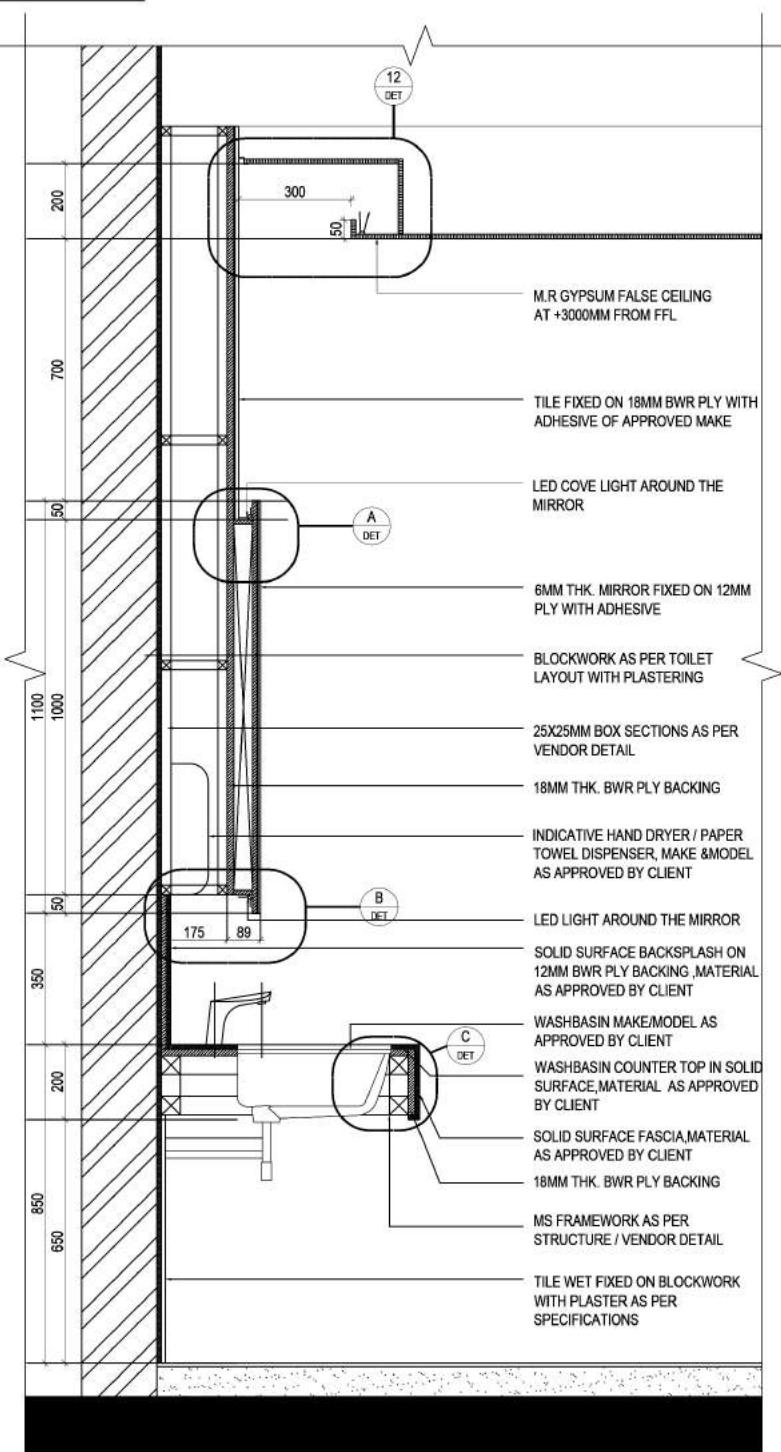
VIEW AT URINAL



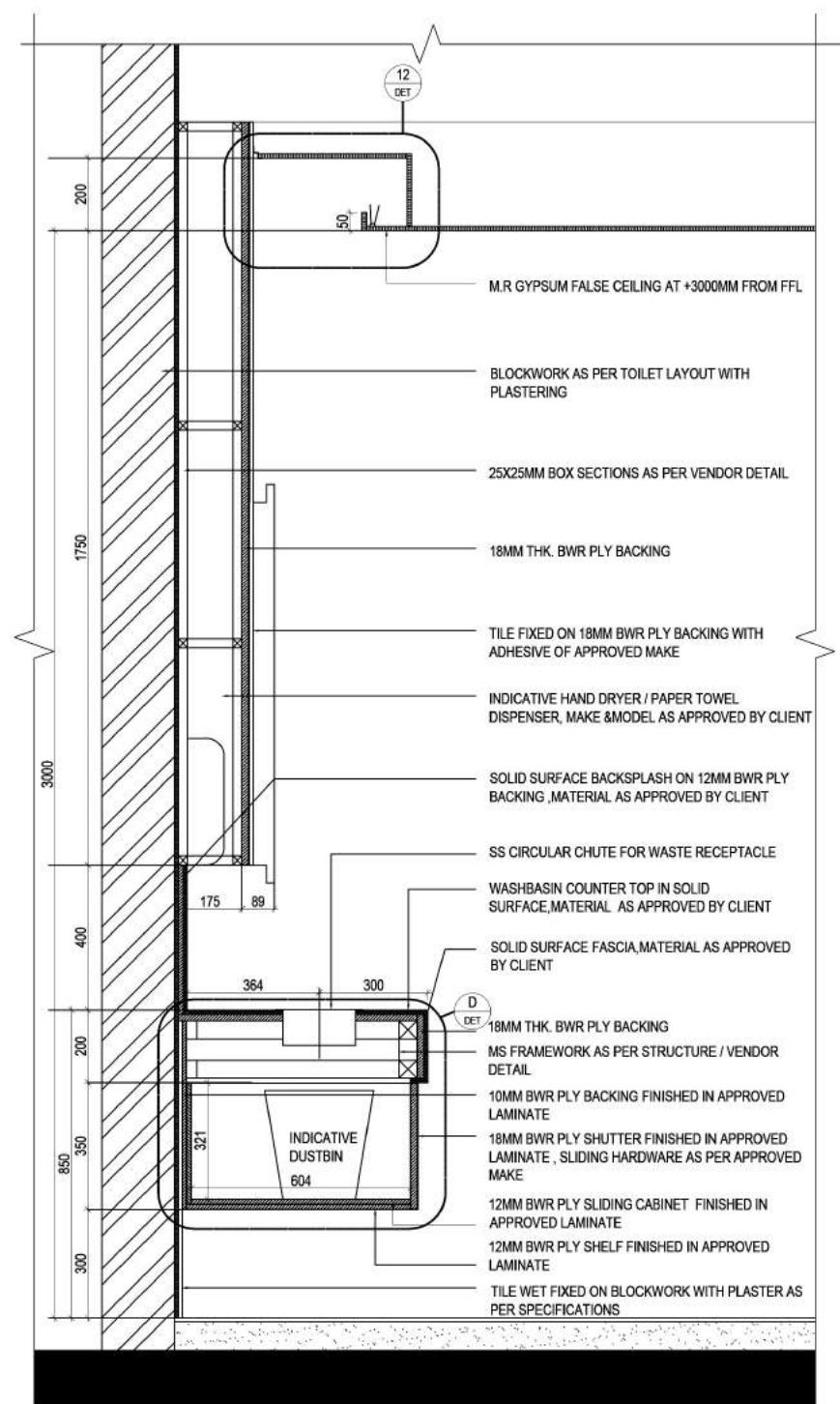
PLAN AT 900 MM FROM FFL



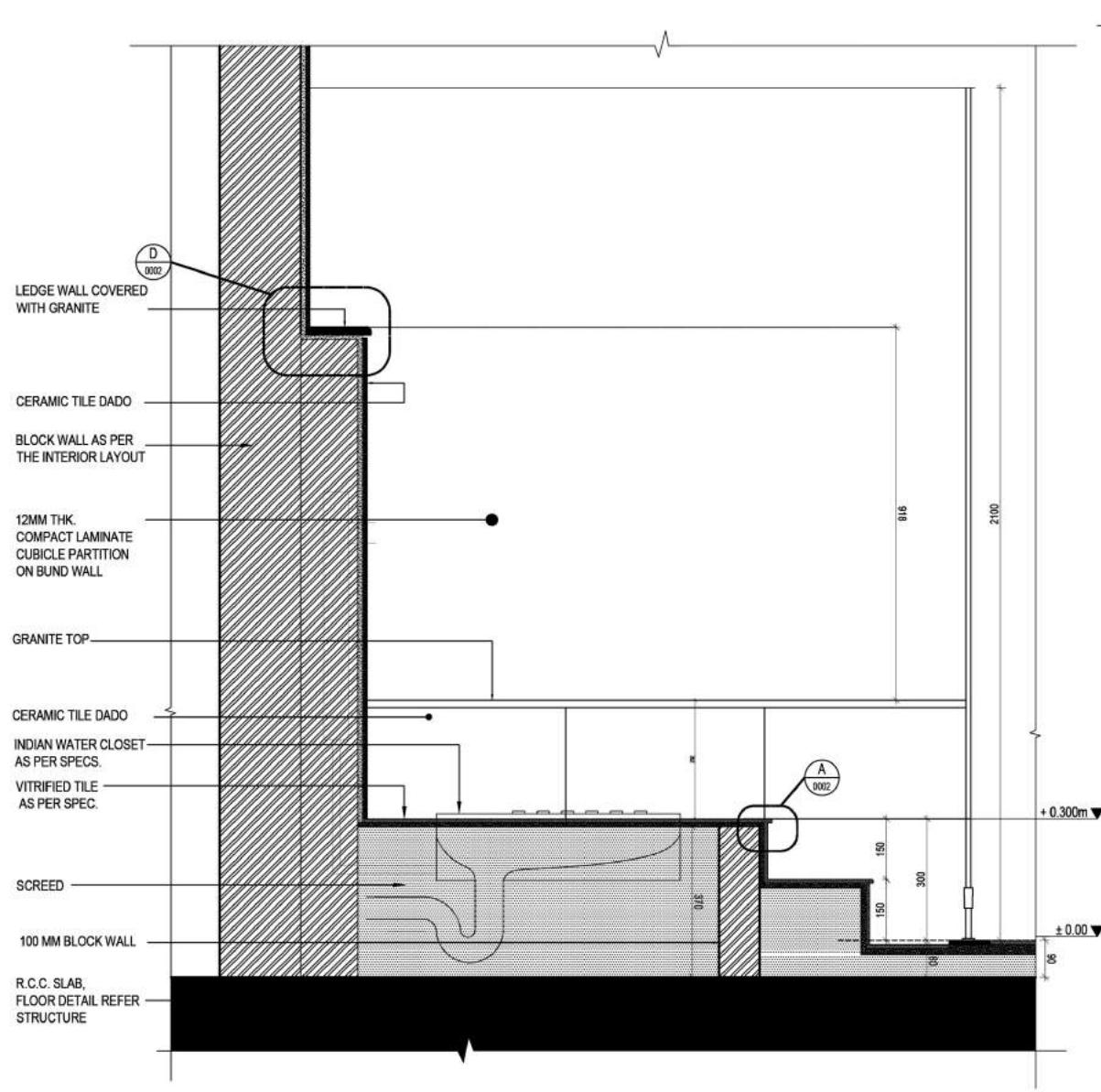
PLAN AT 1600 MM FROM FFL



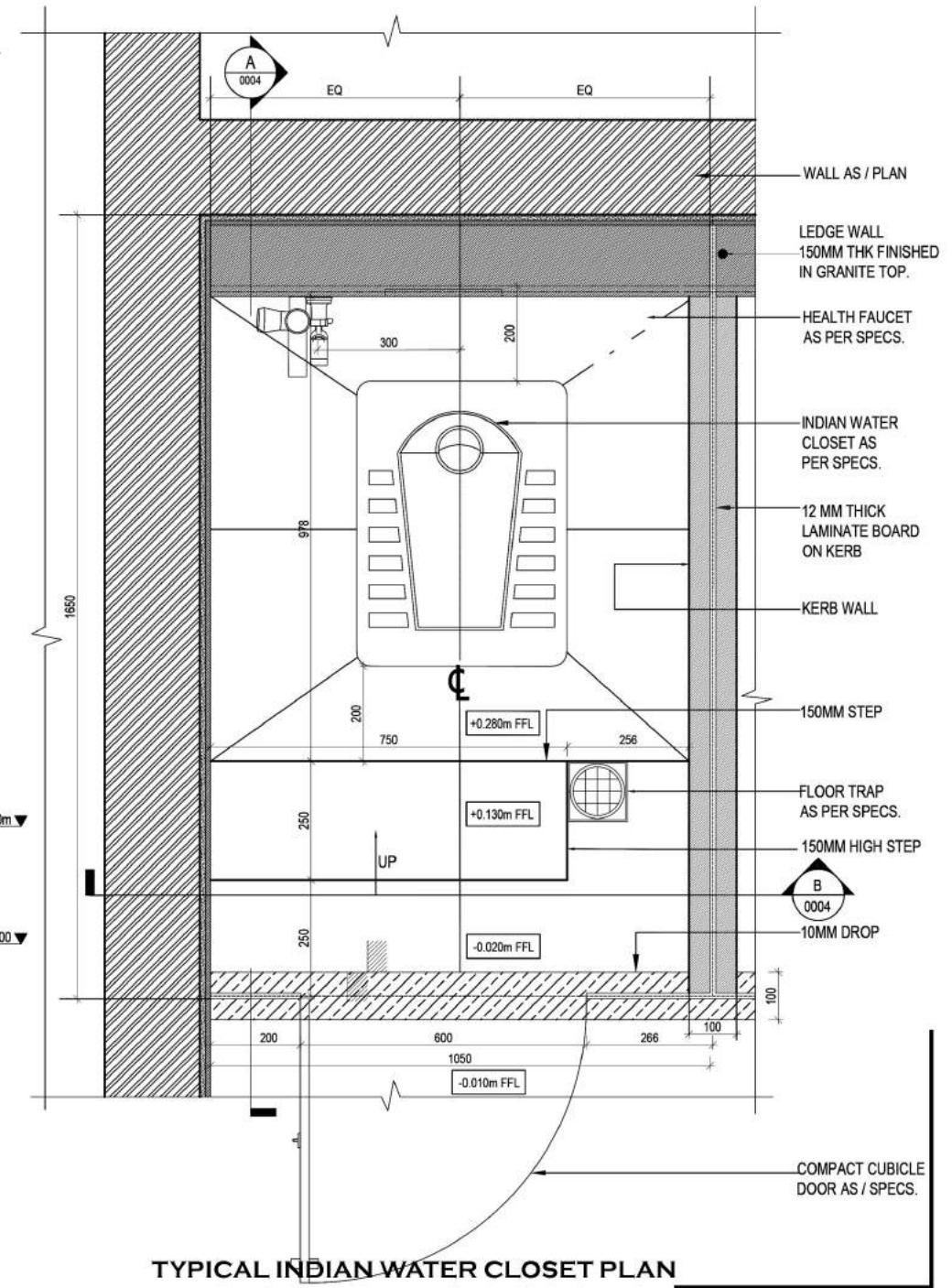
SECTION 1



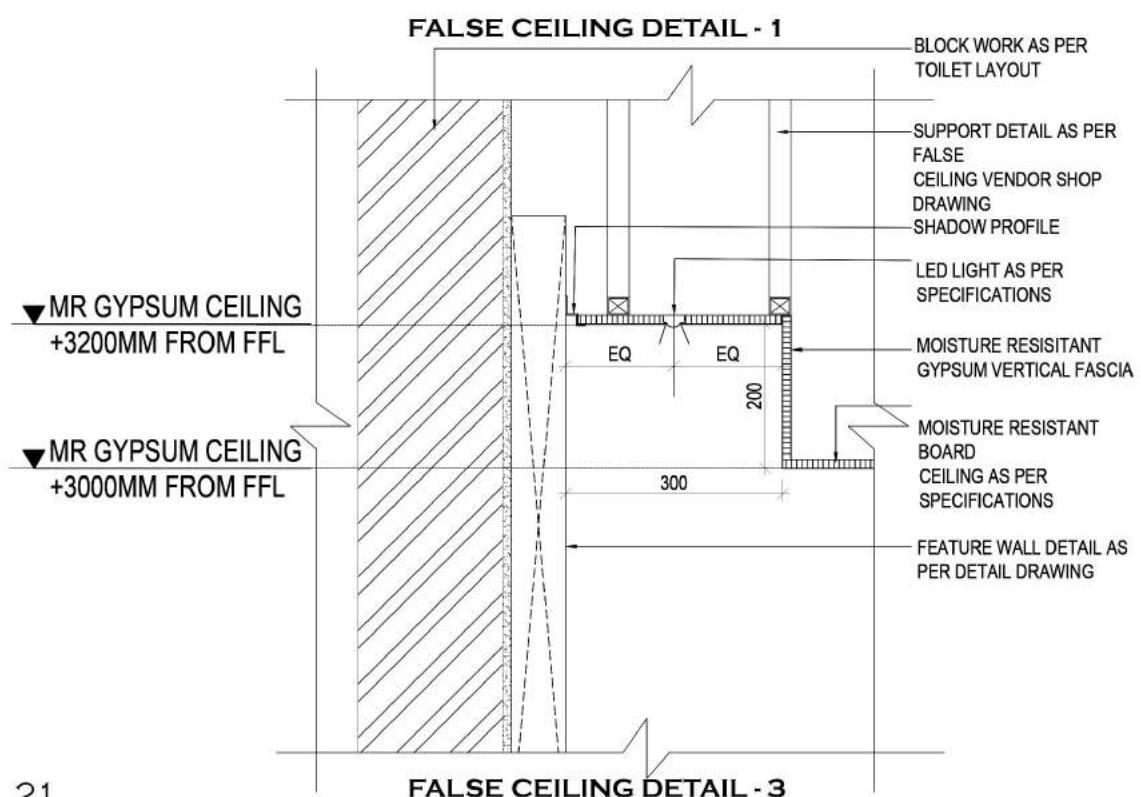
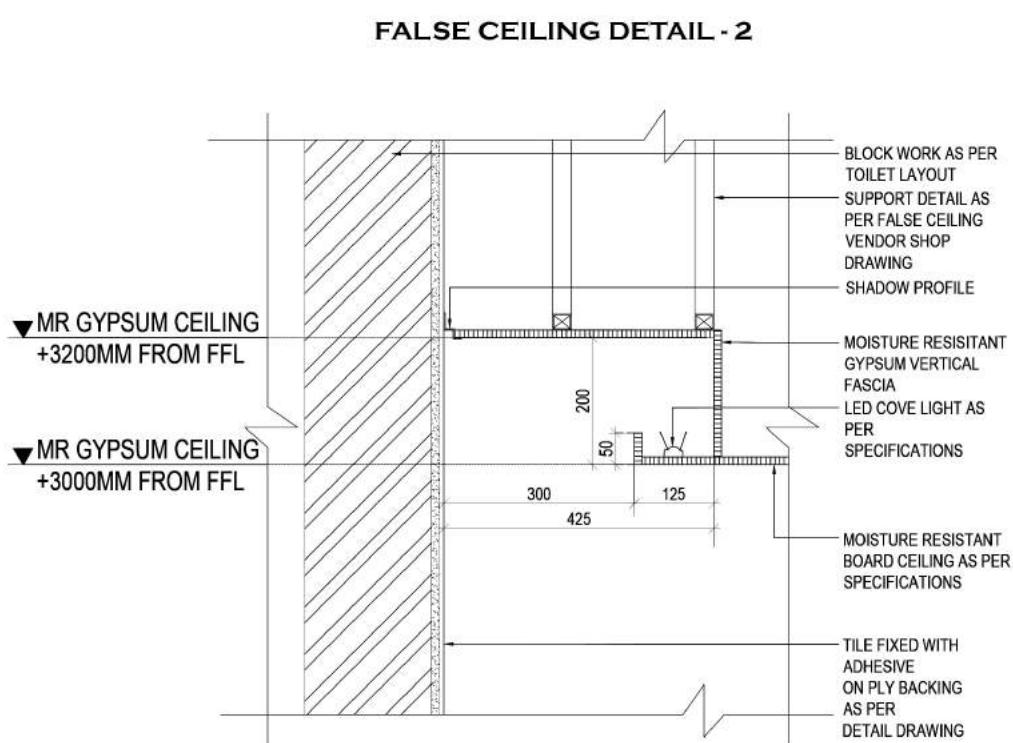
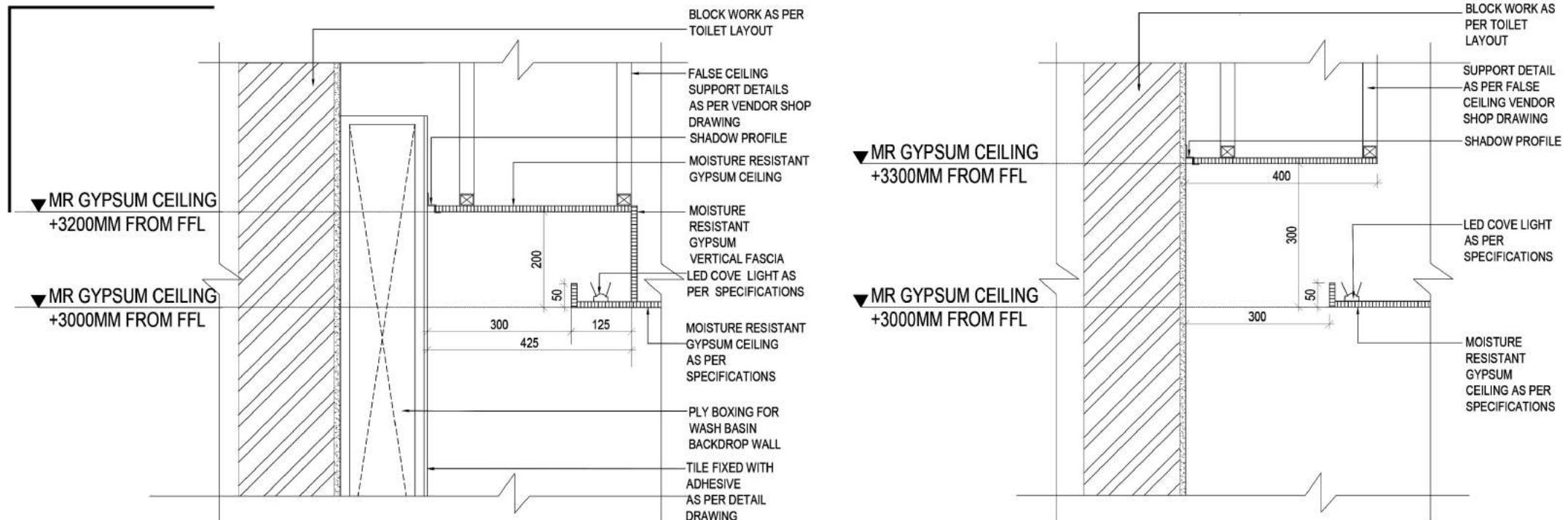
SECTION 2



TYPICAL INDIAN WATER CLOSET - SECTION

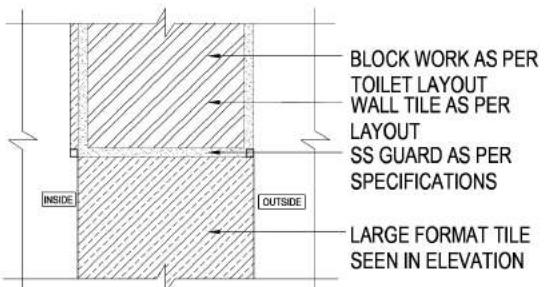


TYPICAL INDIAN WATER CLOSET PLAN

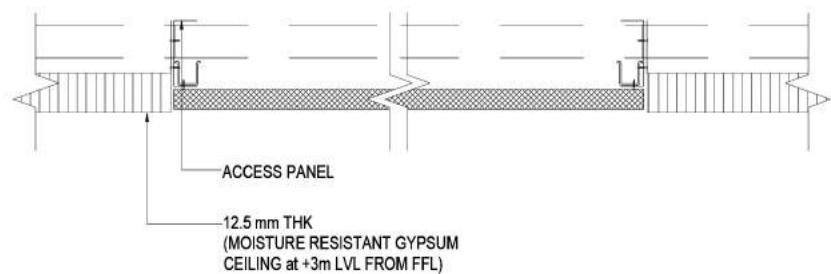




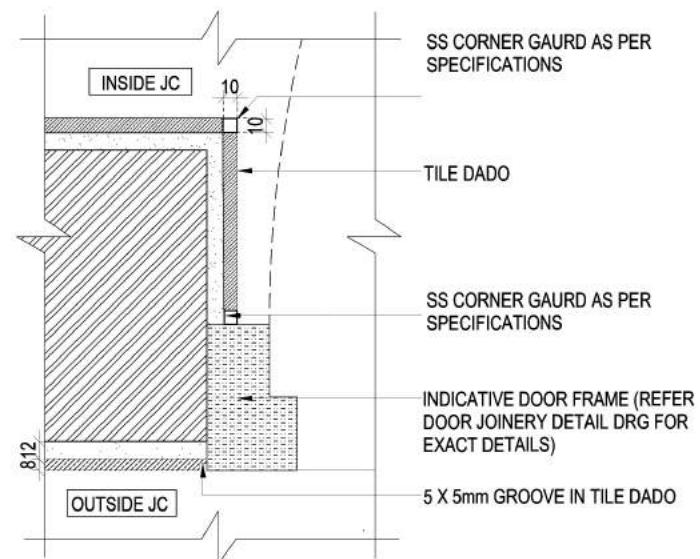
FEATURE WALL EDGE DETAIL



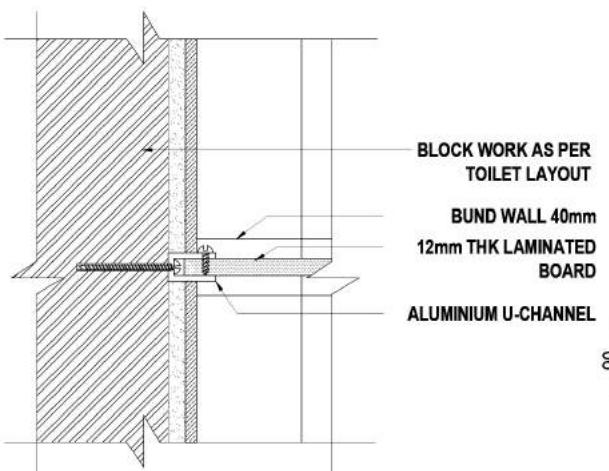
LINTEL AREA JAMB DETAIL



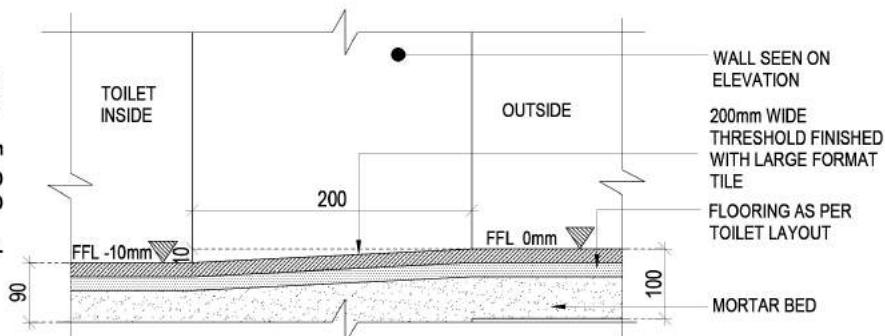
TRAP DOOR DETAIL



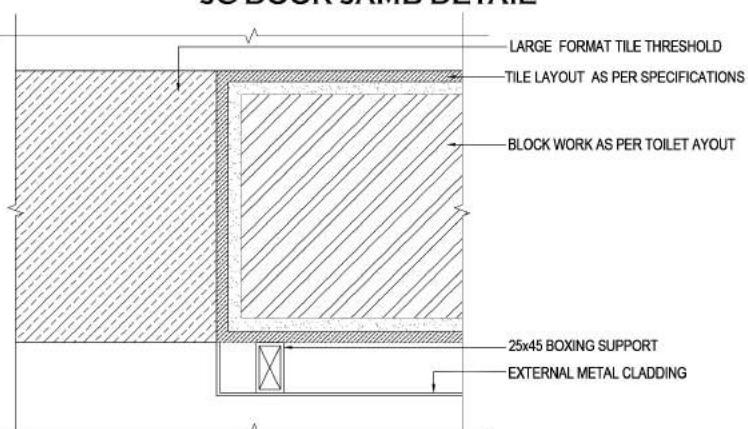
JC DOOR JAMB DETAIL



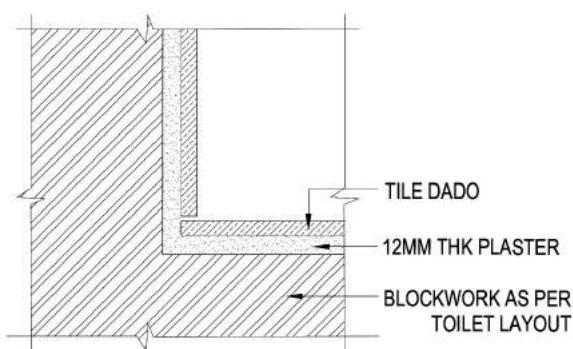
WC CUBICAL PARTITION FIXING



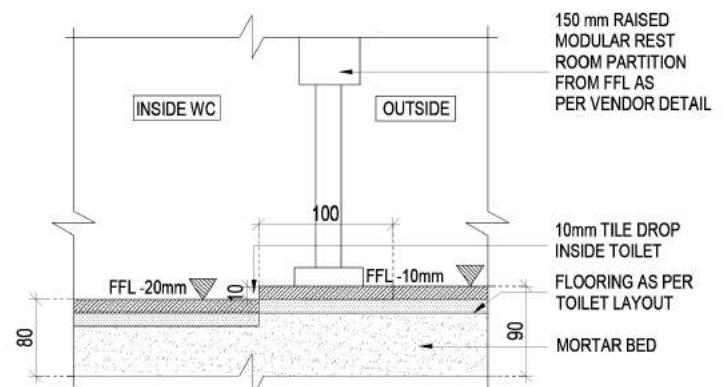
THRESHOLD AT MAIN ENTRY



MAIN JAMB ENTRY DETAIL

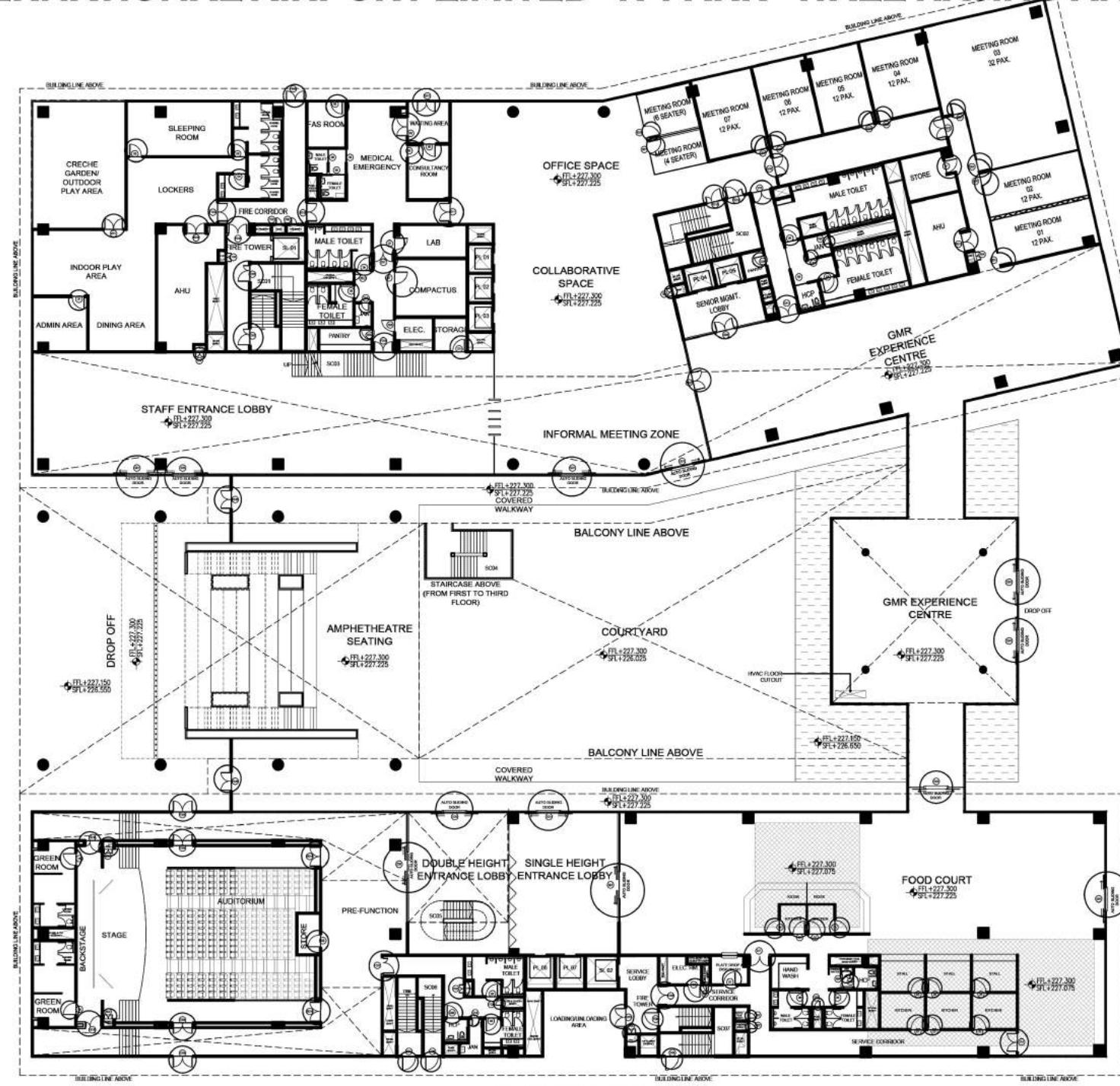


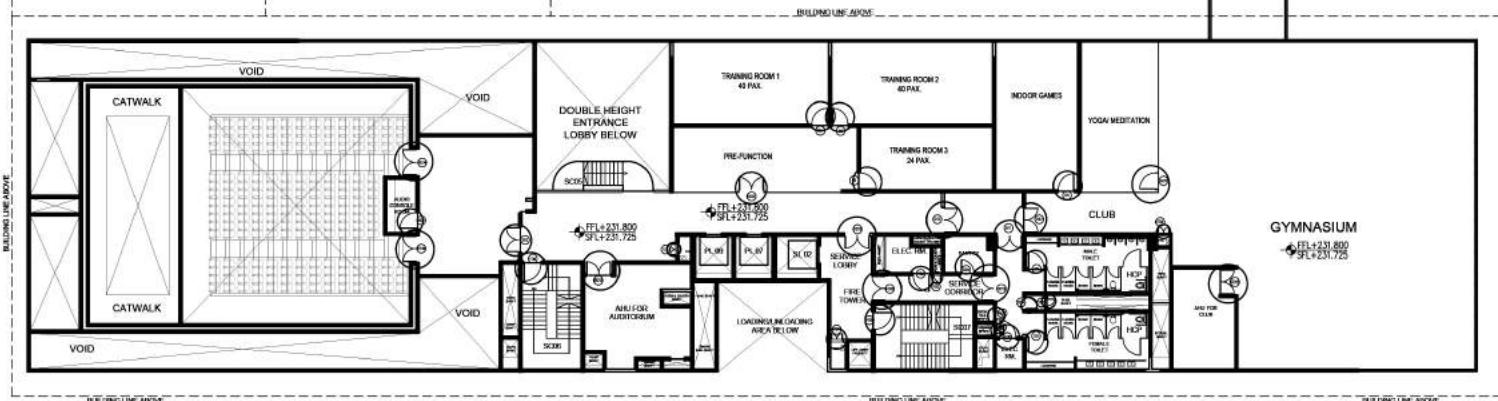
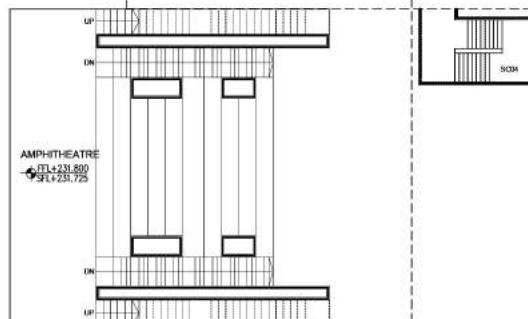
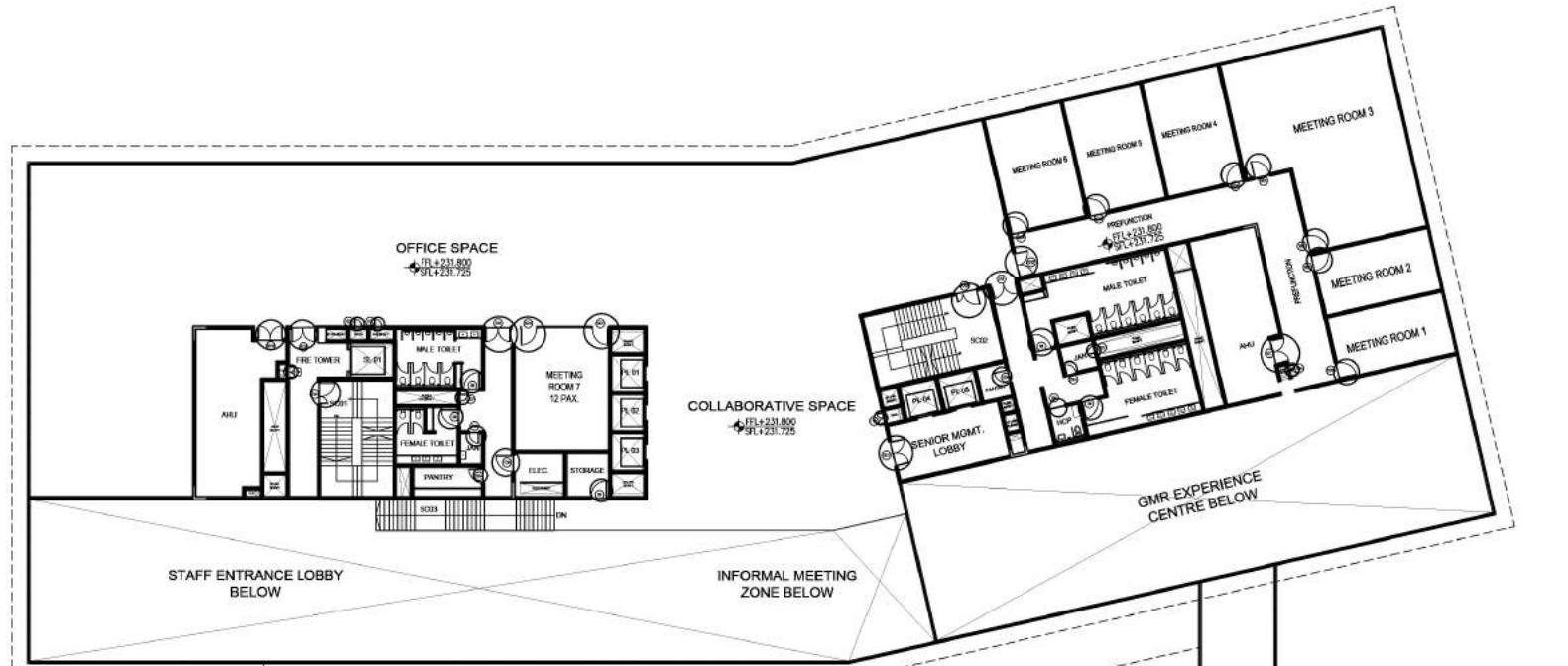
TILE CORNER INSIDE DETAIL



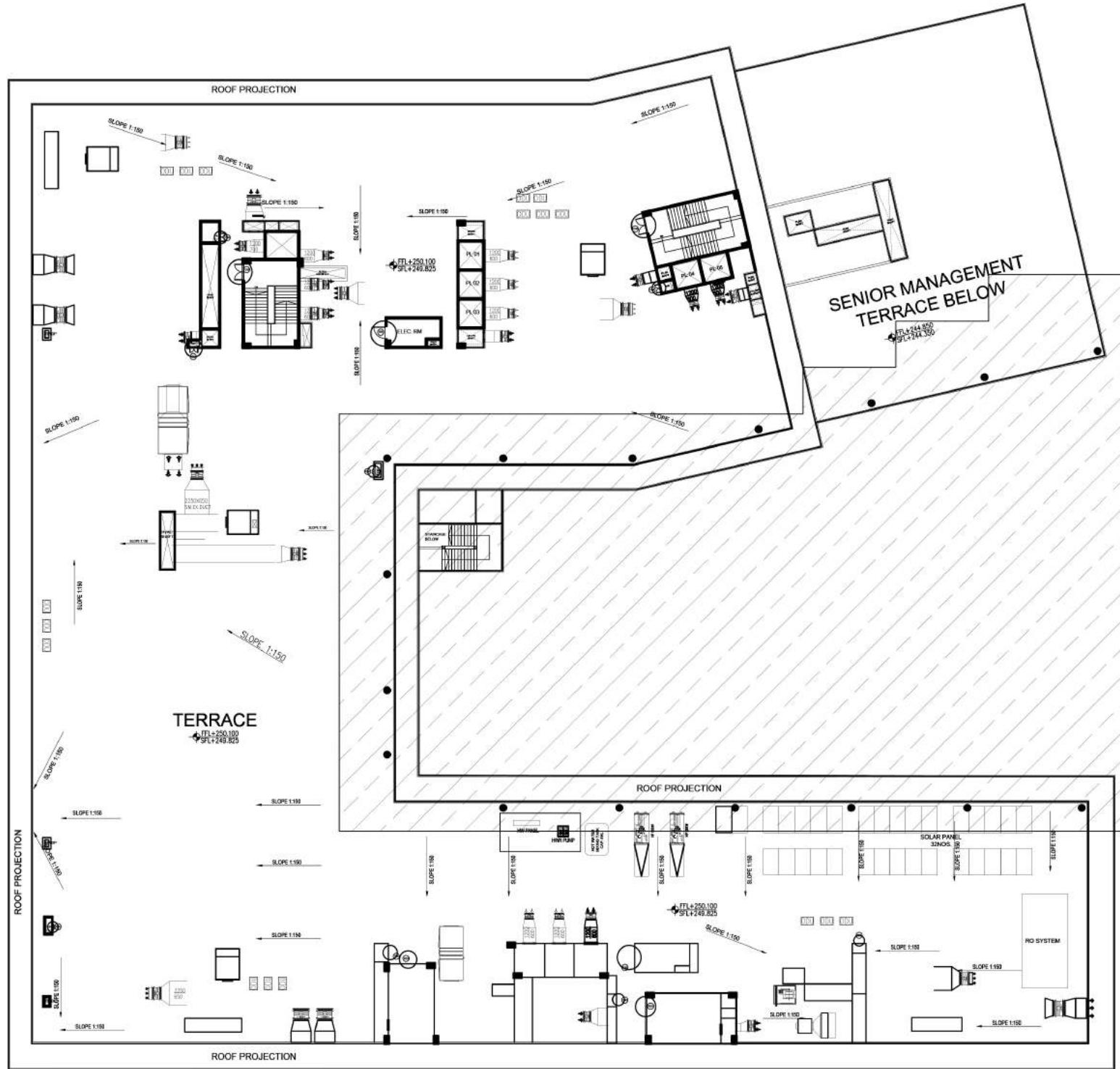
THRESHOLD AT WC

DELHI INTERNATIONAL AIRPORT LIMITED - IT PARK - WALL RATING AND DOOR CHECK





MEZZANINE FLOOR



| GROUND FLOOR | | |
|--------------|-----------------------|----------------|
| Sl. No. | Room Name | Blockwork Type |
| | GD1 | 1150x2100 |
| 1 | MEETING ROOM-01 | 200-FR |
| 2 | MEETING ROOM-02 | 100-FR |
| 3 | MEETING ROOM-03 | 100-FR |
| 4 | MEETING ROOM-03 | 200-FR |
| 5 | MEETING ROOM-04 | 200-FR |
| 6 | MEETING ROOM- 05 | 200-FR |
| 7 | MEETING ROOM-06 | 200-FR |
| 8 | MEETING ROOM-07 | 200-FR |
| 9 | MEETING ROOM-4 SEATER | 200-NFR |
| 10 | MEETING ROOM-6 SEATER | 200-NFR |
| | GD2 | 1700X2100 |
| 1 | CORRIDOR | 200-FR |
| 2 | CORRIDOR | 200-FR |
| 3 | GYM EXPERIENCE CENTRE | 200-FR |
| | D1A | 650X2100 |
| 1 | JAN | 200-NFR |
| 2 | JAN | 200-FR |
| 3 | JAN | 200-FR |
| 4 | JAN | 200-FR |
| | D2A | 915X2100 |
| 1 | PANTRY | 200-FR |
| 2 | PANTRY | 200-FR |
| | GD3 | 1700X2100 |
| 1 | SENIOR MGMT LOBBY | 200-FR |
| | GD3 | 1700X2100 |
| 1 | SENIOR MGMT LOBBY | 200-FR |
| | D5 | 1100X1200 |
| 1 | SLEEPING ROOM | 200-NFR |
| 2 | FAS ROOM | 200-EGC |
| 3 | CONSULTANCY ROOM | 200-FR |
| 4 | WAITING ROOM | 200-NFR |
| 5 | STORAGE | 200-FR |
| 6 | STALL | 200-FR |
| 7 | STALL | 200-FR |
| 8 | STALL | 200-FR |
| 9 | KITCHEN | 200-FR |
| 10 | KITCHEN | 200-FR |
| 11 | GREEN ROOM | 200-NFR |
| 12 | GREEN ROOM | 200-NFR |
| 13 | STORE | 200-FR |
| | FD13 | 1700X2100 |
| 1 | AHU | 200-FR |
| 2 | FIRE TOWER | 200-FR |
| 3 | FIRE CORRIDOR | 200-FR |
| 4 | FIRE CORRIDOR | 200-FR |
| 5 | CORRIDOR | 200-FR |
| 6 | FIRE CORRIDOR | 200-EGC |
| 7 | AHU | 200-FR |
| 8 | CORRIODR | 200-FR |
| 9 | FIRE TOWER | 200-FR |
| 10 | CORRIDOR | 200-FR |
| 11 | SERVICE CORRDDIOR | 200-FR |

| | | |
|----|----------------------|-----------|
| | FD11 | 1300X1200 |
| 1 | CORRIDOR | 200-FR |
| 2 | STAIRCASE | 200-FR |
| 3 | STAIRCASE | 200-FR |
| 4 | STAIRCASE | 200-FR |
| 5 | STAIRCASE | 200-FR |
| | FD14 | 1800X1200 |
| 1 | CORRIDOR | 200-FR |
| 2 | CORRIDOR | 200-FR |
| 3 | CORRIDOR | 200-FR |
| 4 | CORRIDOR | 200-FR |
| 5 | CORRIDOR | 200-FR |
| 6 | CORRIDOR | 200-FR |
| | FD2 | 500X700 |
| 1 | DATA/TELE SHAFT | 200-FR |
| 2 | FAS/BMS SHAFT | 200-FR |
| 3 | PLBG & TOI EXH SHAFT | 200-FR |
| 4 | PLBG & TOI EXH SHAFT | 200-FR |
| 5 | JAN | 200-FR |
| | D6 | 1100X2100 |
| 1 | FEMALE TOILET | 200-FR |
| 2 | MALE TOILET | 200-FR |
| 3 | TOILET+CHANGE ROOM | 200-NFR |
| 4 | TOILET+CHANGE ROOM | 200-NFR |
| 5 | FEMALE TOILET | 200-NFR |
| 6 | MALE TOILET | 200-FR |
| 7 | FEMALE TOILET | 200-NFR |
| 8 | MALE TOILET | 200-NFR |
| 9 | MALE TOILET | 200-FR |
| 10 | FEMALE TOILET | 200-FR |
| | D11 | 1700X2100 |
| 1 | CRECHE GARDEN | 200-NFR |
| 2 | CORRIDOR | 200-FR |
| 3 | CORRIDOR | 200-FR |
| 4 | CORRDIOR | 200-FR |
| 5 | CORRIDOR | 200-FR |
| 6 | CORRIDOR | 200-FR |
| 7 | SERVICE CORRIDOR | 200-FR |
| | D7 | 1100X2100 |
| 1 | ADMIN AREA | 200-NFR |
| 2 | PLATE DROP AND DISH | 200-FR |
| 3 | KITCHEN | 200-FR |
| 4 | KITCHEN | 200-FR |
| 5 | COMPACYUS | 200-FR |
| 6 | LAB | 200-FR |
| 7 | STORE | 200-FR |
| 8 | KITCHEN | 200-FR |
| 9 | KITCHEN | 200-FR |
| 10 | KITCHEN | 200-FR |

| | | |
|----|-----------------------|------------|
| | FD4 | 800X600 |
| 1 | FHC | 200-FR |
| 2 | FHC | 200-FR |
| 3 | FHC | 200-FR |
| 4 | FHC | 200-FR |
| 5 | FHC | 200-FR |
| 6 | FHC | 200-FR |
| 7 | JAN | 200-NFR |
| | FD8 | 1200X1200 |
| 1 | STAIRCASE | 200-FR |
| 2 | STAIRCASE | 200-FR |
| | D9A | 1100X2100 |
| 1 | HCP | 200-FR |
| 2 | HCP | 200-NFR |
| | FD8 | 1200X2100 |
| 1 | STAIRCASE | 200-FR |
| 2 | STAIRCASE | 200-FR |
| | FD6 | 1100X2100 |
| 1 | ELEC ROOM | 200-FR |
| 2 | ELEC ROOM | 200-FR |
| | FD10 | 1400X2100 |
| 1 | CORRIDOR | 200-FR |
| 2 | CORRIDOR | 200-NFR |
| | FD2 | 500X700 |
| 1 | PLBG SHAFT | 200-FR |
| | D12 | 1600X1200 |
| 1 | WAITING ROOM | 200-EGC |
| 2 | WAITING ROOM | 200-FR |
| | SD1 | 10250X1200 |
| 1 | LOBBY ENTRANCE | 200-FR |
| 2 | LOBBY ENTRANCE | 200-EGC |
| 3 | SINGLE HIGHT LOBBY | 200-EGC |
| 4 | SINGLE HIGHT LOBBY | 200-FR |
| 5 | WALTHROUGH CORRIDOR | 200-EGC |
| 6 | FOOD COURT | 200-EGC |
| 7 | GMR EXPERIENCE CENTRE | 200-EGC |
| 8 | GMR EXPERIENCE CENTRE | 200-EGC |
| 9 | INFORMAL MEETING ZONE | 200-EGC |
| 10 | INFORMAL MEETING ZONE | 200-EGC |
| 11 | STAFF ENTRANCE LOBBY | 200-EGC |
| 12 | STAFF ENTRANCE LOBBY | 200-EGC |

| MEZZANINE FLOOR | | |
|-----------------|--------------------|----------------|
| Sl. No. | Room Name | Blockwork Type |
| | FD13 | 1800x2100 |
| 1 | AHU | 200-FR |
| 2 | FIRE TOWER | 200-FR |
| 3 | AHU | 200-FR |
| 4 | AHU FOR CLUB | 200-FR |
| 5 | AHU FOR AUDITORIUM | 200-FR |
| 6 | SERVICE LOBBY | 200-FR |
| 7 | SERVICE CORRIDOR | 200-FR |
| 8 | SERVICE CORRIDOR | 200-FR |
| | FD2 | 500X700 |
| 1 | DATA | 200-FR |
| 2 | FAS SHAFT | 200-FR |
| 3 | PLBG&EXH SHAFT | 200-FR |
| 4 | PLBG SHAFT | 200-FR |
| 5 | PLBG&EXH SHAFT | 200-FR |
| 6 | PLBG&EXH SHAFT | 200-FR |
| 7 | FAS/BMS SHAFT | 200-FR |
| 8 | DATA/TELE SHAFT | 200-FR |
| | FD4 | 800X600 |
| 1 | FHC | 200-FR |
| 2 | FHC | 200-FR |
| 3 | FHC | 200-FR |
| 4 | FHC | 200-FR |
| 5 | FHC | 200-FR |
| 6 | FHC | 200-FR |
| | FD11 | 1500X1200 |
| 1 | STAIRCASE | 200-RCC |
| 2 | STAIRCASE | 200-FR |
| | D11 | 1700X1200 |
| 1 | CORRIDOR | 200-FR |
| 2 | CORRIDOR | 200-FR |
| 3 | CORRIDOR | 200-FR |
| | GD1 | 1100X1200 |
| 1 | MEETING ROOM 7 | 100-NFR |
| 2 | MEETING ROOM 7 | 200-FR |
| 3 | MEETING ROOM 6 | 200-FR |
| 4 | MEETING ROOM 5 | 200-FR |
| 5 | MEETING ROOM 4 | 200-FR |
| 6 | MEETING ROOM 3 | 200-FR |
| 7 | MEETING ROOM3 | 200-NFR |
| 8 | MEETINGROOM 2 | 200-NFR |
| 9 | MEETING ROOM 1 | 200-FR |
| 10 | YOGA/MEDITATION | PARTITION WALL |
| | FD6 | 1100X1200 |
| 1 | ELEC ROOM | 200-FR |
| 2 | ELEC ROOM | 200-FR |
| 3 | ELEC ROOM | 200-FR |
| | D2A | 916X1083 |
| 1 | PANTRY | 200-FR |
| 2 | PANTRY | 200-FR |
| 3 | PANTRY | 200-FR |

| | | |
|---|--------------------|----------------|
| | D1A | 650X850 |
| 1 | JAN | 200-FR |
| 2 | JAN | 200-NFR |
| 3 | TOWARDS PLBG SHAFT | 200-FR |
| | D6 | 1100X1200 |
| 1 | MALE TOILET | 200-FR |
| 2 | FEMALE TOILET | 200-NFR |
| 3 | MALE TOILET | 200-FR |
| 4 | MALE TOILET | 200-FR |
| 5 | MALE TOILET | 200-FR |
| 6 | FEMALE TOILET | 100-NFR |
| | D5 | 1100X1200 |
| 1 | STORAGE | 200-FR |
| 2 | TRAINING ROOM 1 | 200-NFR |
| 3 | TRAINING ROOM 2 | 200-NFR |
| 4 | TRAINING ROOM 3 | 200-FR |
| 5 | INDOOR GAMES | 200-FR |
| | GD3 | 1700X1200 |
| 1 | SENIOR MGMT LOBBY | 200-FR |
| | D9 | 1140X1200 |
| 1 | HCP | 200-FR |
| | GD2 | 1700X1200 |
| 1 | PRE FUNC CORRIDOR | 200-FR |
| 2 | PRE FUNCTION | PARTITION WALL |
| | FD14 | 1800X1200 |
| 1 | CATWALK WAY | 200-NFR |
| 2 | CATWALK WAY | 200-FR |
| | FD9 | 1100X1200 |
| 1 | AUDIO CONSOLE RM | 200-NFR |
| | D12 | 1700X1200 |
| 1 | CORRIDOR | 200-FR |
| 2 | CORRIDOR | 200-FR |
| 3 | CLUB | 200-FR |
| | FD8 | 1200X1200 |
| 1 | STAIRCASE | 200-FR |
| 2 | STAIRCASE | 200-FR |

| TERRACE FLOOR | | |
|---------------|-----------|----------------|
| Sl. No. | Room Name | Blockwork Type |
| | FD4 | 600X700 |
| 1 | FHC | 200-FR |
| 2 | FHC | 200-FR |
| 3 | FHC | 200-FR |
| 4 | FHC | 200-FR |
| 5 | FHC | 200-FR |
| 6 | FHC | 200-FR |
| 7 | FHC | 200-FR |
| 8 | FHC | 200-FR |
| | FD8 | 1191X2100 |
| 1 | STAIRCASE | 200-FR |
| 2 | STAIRCASE | 200-FR |
| | FD5 | 1191X1200 |
| 1 | ELEC ROOM | 200-FR |
| 2 | ELEC ROOM | 200-FR |
| | FD11 | 1511X1200 |
| 1 | STAIRCASE | 200-FR |
| 2 | STAIRCASE | 200-FR |

DULUX COLOUR SELECTION



| NEUTRAL SHADE | | GREEN SHADE | | BLUE SHADE | | YELLOW SHADE | | ORANGE SHDE | |
|-------------------|----------------|-------------------|------------------|------------------------|------------------|------------------|---------------|------------------|---------------|
| Paint Shade /Make | Sample | Paint Shade /Make | sample | PAINT SHADE/MAKE SAMPE | | PAINT SHADE/MAKE | SAMPLE | PAINT SHADE/MAKE | SAMPLE |
| Brave Baby | Brave Baby | Midgetgolf Green | Midgetgolf Green | Fairy Tale Green | Fairy Tale Green | Slicker | Slicker | Orangery | Orangery |
| Frosty Feeling | Frosty Feeling | Wicked Witch | Wicked Witch | Irish Spring | Irish Spring | Green Lemon | Green Lemon | Fiesta Orange | Fiesta Orange |
| White on White | White On White | Lovely Line | Lovely Lime | Neptune's Jewel | Neptune'S Jewel | Yellow Jacket | Yellow jacket | Tango Tussle | Tango Tussle |

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