



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with “A” grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
JUN 2023

Name of the Student : **ERIC ALAN**

Batch : **2018 - 2023**

Reg No : : **38210026**

Semester : **X**



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SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training SAR 4063 is the work of Eric Alan who had undergone training in Habitat Design Studio has been monitored by the continuous assessment during JANUARY 2023 to JUNE 2023.

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 08 June 2023

Internal Examiner

External Examiner



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DECLARATION

I, Eric Alan, hereby declare that the Training Report **JANUARY 2023 to JUNE 2023** done by me under the guidance of **Ar. Kannan Gopalakrishnan** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 6th JUNE 2023

PLACE : CHENNAI

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management of SATHYABAMA** for their kind encouragement in doing this practical training and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Ar.Sarath Chandra Kanth**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of who were helpful in many ways for the completion of the project.

I also wish to thank **Ar. Kannan Gopalakrishnan** for the experience of interning at their firm.

JOINING LETTER/MONTLY

Habitat Design Studio

(Design wing of The Qwerky Store)

8E, Regency Park, Manapakkam Main Road, Manapakkam, Chennai - 125

Mob : +91 98434 49788 | PAN : DSMPS 3411L | GSTIN : 33DSMPS3411L1ZG

REF : TQS/2023/INT-01
27 January 2023

To

Ar. Devyani Gangopadhyay,

Dean, School of Building and Environment,

Sathyabama Institute of Science and Technology,

Chennai - 601102.

Dear Sir,

Internship training - Joining Certificate

I confirm that Mr. Eric Alan (Reg No. 38210026), a 10th semester student of your department, has joined our office for professional/ practical training on 27/01/2023.

Name of the Organization : Habitat Design Studio
Year of Establishment : 2015
Name of the Principal Architect : Kannan Gopalakrishnan
COA Registration No. : CA/2010/0049048
Years of Professional Standing : 12 Years

Best,

Kannan Gopalakrishnan
Founder, Architect,
Habitat Design Studio, Chennai.

CONFIDENTIAL



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PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

1. Name of the Office / Organization : Habitat Design Studio
2. Address & Contact Number : 8E, Regency park, Manapakkam, Chennai - 600089
3. Name of the Student : ERIC ALAN
4. Duration : From 26-01-23 To 28-01-23
5. Total No. of days : 33 days
6. Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension		✓			
Participation in the Office			✓		
Reading of Drawings			✓		
Presentation Techniques		✓			
Model Making					
Understanding of Construction Details			✓		
Drafting Skills (Manual/Computer)			✓		
Site Supervision / Client Interaction Skills		✓			
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance			✓		
Coordination with other Consultants			✓		
Overall Grading*					

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks: Need More participation and Responsibility


Signature of the Head of the Office / Organization (With Seal)

KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT
REGISTRATION NUMBER : CA/2010/0049048
1E, CORAL ARCH, EAST MADA ST., SRINAGAR
COLONY, SAIGAPET, CHENNAI - 13



PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

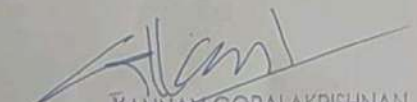
1. Name of the Office / Organization : Habitat design studio
2. Address & Contact Number : 8E, Regency park, Manapakkam, Chennai, 600089
3. Name of the Student : ERIC ALAN
4. Duration : From 01-03-23 To 31-03-23
5. Total No. of days : 31 days
6. Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension		✓			
Participation in the Office		✓			
Reading of Drawings		✓			
Presentation Techniques		✓			
Model Making		✓			
Understanding of Construction Details		✓			
Drafting Skills (Manual/Computer)		✓			
Site Supervision / Client Interaction Skills		✓			
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance		✓			
Coordination with other Consultants		✓			
Overall Grading*		85/100			

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

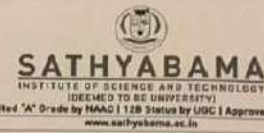
7. Any other Remarks: Need To concentrate more on Time schedule adherence.

Signature of the Head of the Office / Organization (With Seal)


KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT
REGISTRATION NUMBER : CA/2010/0049048
1E, CORAL ARCH, EAST MADA ST., SRINAGAR
COLONY, SAIGAPET, CHENNAI - 13

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JOINING LETTER/MONTLY



PROFESSIONAL PRACTICAL TRAINING REPORT 2023

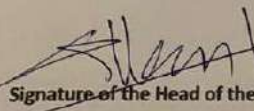
(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

- Name of the Office / Organization : Habitat Design Studio
- Address & Contact Number : 8E, Regency Park, Manapakkam Main Rd, Chennai 600 89
- Name of the Student : Eric Alan
- Duration : From 01-04-2023 To 30-04-2023
- Total No. of days : 21
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office		✓			
Reading of Drawings	✓				
Presentation Techniques	✓				
Model Making	✓				
Understanding of Construction Details	✓				
Drafting Skills (Manual/Computer)	✓				
Site Supervision / Client Interaction Skills	—	—			
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance	✓				
Coordination with other Consultants	✓				
Overall Grading*	85/90				

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

- Any other Remarks: Good Improvement.


Signature of the Head of the Office / Organization (With Seal)

KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT
REGISTRATION NUMBER: CA/2010/0049048
1E, CORAL ARCH, EAST MADA ST., SRINAGAR
COLONY, SAIDAPET, CHENNAI - 15



PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

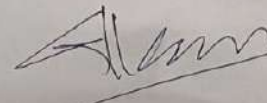
- Name of the Office / Organization : Habitat Design Studio
- Address & Contact Number :
- Name of the Student : ERIC ALAN
- Duration : From 01-05-23 To 24-05-23
- Total No. of days : 24
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension		✓			
Participation in the Office		✓			
Reading of Drawings	✓				
Presentation Techniques	✓				
Model Making	✓				
Understanding of Construction Details	✓				
Drafting Skills (Manual/Computer)		✓			
Site Supervision / Client Interaction Skills		✓			
Time Schedule Adherence		✓			
Other Computer Skills	✓				
Files and Office Maintenance	✓				
Coordination with other Consultants	✓				
Overall Grading*	81/90				

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

- Any other Remarks: Good Improvement. All the best for the future.

Signature of the Head of the Office / Organization (With Seal)


KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT
REGISTRATION NUMBER: CA/2010/0049048
1E, CORAL ARCH, EAST MADA ST., SRINAGAR
COLONY, SAIDAPET, CHENNAI - 15

Habitat Design Studio

(Design wing of The Qwerky Store)

8E, Regency Park, Manapakkam Main Road, Manapakkam, Chennai - 125
Mob : +91 98434 49788 | PAN : DSMPS 3411L | GSTIN : 33DSMP53411L1ZG

REF: TQS/2023/INT-02
03 June 2023

ARCHITECTURE INTERNSHIP CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

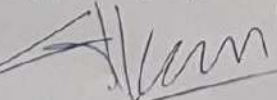
This is to certify that **Mr. Eric Alan** (Reg No. 38210026), Intern Architect from **Sathyabama Institute of Science and Technology** has worked with Habitat Design Studio [Design wing of The Qwerky Store], Chennai from 26th January 2023 to 24th May 2023 for a period of **92** working days. As a part of Team Habitat, he was involved in various projects associated with the firm in the fields of architecture, interior design, landscape architecture etc.

Some of the projects he worked in are:

- Gangotri Tribhuj Towers - 3D Visualization and Rendering
- Gangotri Prithvi Towers - Concept Presentation, 3D Visualization and Rendering
- Guduvancheri Residence - 3D Visualization and Rendering
- Redevelopment of Assam Police Reserve campus, Guwahati - Design Detailing, 3D Visualization and Rendering
- Mr. Martin's Residence - Site execution coordination.
- Mylapore Residence - Design Development

He has shown a very positive attitude for learning and adapting to different scenarios. During his stay at Habitat Design Studio, we found him to be passionate and diligent at work. He displayed strong characters of loyalty and trustworthiness. He is an asset to any organization that he belongs to. We sincerely wish him good luck and success in all his future endeavors.

All the best!


KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT
REGISTRATION NUMBER: CA/2010/0049048
1E, CORAL ARCH, EAST MADA ST., SRINAGAR
COLONY, SAIDAPET, CHENNAI - 15
Kannan Gopalakrishnan
Founder - Architect, Habitat Design Studio, The Qwerky Store.

WORK DIARY

JANUARY

TOTAL WORKING HOURS		08:00	09:00	10:00	11:00	12:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	07:30	08:00	08:30	PER DAY HOURS	Maria	Gedasa kshana							
Name: Erin Alia																										
DAYS																										
Wednesday	01 February	Vendor meeting						Martin site materials																		
Thursday	02 February	Exterior Options Presentation						Head Board update																		
Friday	03 February	Gedasaakery Elevations			Trikuja Still model			Trikuja Model				Trikuja Presentation														
Saturday	04 February	Exterior Options Presentation				Site Visit		Site Visit		Presentation																
Sunday	05 February																									
Monday	06 February	Exterior Options Presentation					Mglopore Elevation													Martin electrical list						
Tuesday	07 February	Martin Electrical list					Mglopore Elevation																			
Wednesday	08 February	Head Board for Gedasaakery				Crampel alltrial		Crampel site visit		Mglopore Elevation																
Thursday	09 February	Mglopore Head board				Mglopore elevation																				
Friday	10 February	Mglopore Elevation			Martin Coordination																					
Saturday	11 February	Mglopore			Edgeboard order																					
Sunday	12 February																									
Monday	13 February	Martin Coordination																		Gedasaakery Readers						
Tuesday	14 February	Gedasa Clearance																		Head Board update						
Wednesday	15 February	OFF				LBT Room - Barracks Reader																				
Thursday	16 February	LBT-Barracks Scallions																		LBT-Barracks Scallions						
Friday	17 February	Gedasaakery Readers																		LBT Barracks readers						
Saturday	18 February	Gedasa Clearance																		LBT Scallions						
Sunday	19 February																									
Monday	20 February	LBT-Barracks Elevation and plan																		LBT-Barracks Scallions						
Tuesday	21 February	LBT-Barracks Scallions																		LBT-Barracks						
Wednesday	22 February																									
Thursday	23 February	TRIDUA - SKTECHUP MODEL																		OFFICE SECTION						
Friday	24 February	OFFICE SECTION																		OFFICE ELEVATION						
Saturday	25 February																									
Sunday	26 February																									
Monday	27 February	TRIDUA-PRESENTATION					MARTIN COORDINATION																			

TOTAL WORKING HOURS		09:00	09:30	10:00	10:30	11:00	11:30	12:00	12:30	01:00	02:00	03:00	04:00	05:00	06:00	07:00	07:30	08:00	
Name: Kevin Alan																			
DAYS																			
Wednesday	01 March	TYPE A ELEVATION							LUNCH	TYPE A ELEVATION									
Thursday	02 March	TYPE A ELEVATION								TYPE A SECTION									
Friday	03 March	TYPE A ELEVATION								TYPE A SECTION									
Saturday	04 March	TYPE A SECTION								TYPE A SECTION									
Sunday	05 March																		
Monday	06 March	WOMEN'S DAY STALL								WOMEN'S DAY STALL									
Tuesday	07 March	MLCP ELEVATION								MLCP									
Wednesday	08 March	MLCP								MLCP									
Thursday	09 March	MLCP SECTION								MLCP SECTION									
Friday	10 March	MLCP ELEVATION								MLCP PLAN									
Saturday	11 March	MLCP SECTION								MLCP RENDER									
Sunday	12 March																		
Monday	13 March	KITCHEN								KITCHEN LHT									
Tuesday	14 March	TOILET DETAILS LHT								OFFICE BUILDING SD MODEL			SITE SETTING OUT PLAN						
Wednesday	15 March	TOILET DETAILS LHT								TOILET									
Thursday	16 March	TOILET DETAILS LHT								TOILET									
Friday	17 March	ABD Toilet								ABD Toilet									
Saturday	18 March	B&C Toilet								B&C Toilet									
Sunday	19 March																		
Monday	20 March	B&C Toilet								B&C Toilet									
Tuesday	21 March	Staircase Details								Staircase details									
Wednesday	22 March																		
Thursday	23 March	Staircase Details								Staircase details									

Apr-23

TOTAL WORKING HOURS		03:00	03:30	04:00	04:30	05:00	05:30	06:00	06:30	07:00	07:30	08:00	08:30	09:00		
Name: Erin Alan																
DAYS																
Saturday	01 March	TRIDUJA MODEL						LUNCH	TRIDUJA MODEL							
Sunday	02 March															
Monday	03 March	TRIDUJA MODEL							TRIDUJA MODEL							
Tuesday	04 March	TRIDUJA MODEL							TRIDUJA MODEL							
Wednesday	05 March	BARRACKS STAIRCASE							TRIDUJA MODEL							00:15
Thursday	06 March	TRIDUJA MODEL							TRIDUJA MODEL							
Friday	07 March	MLCP MODEL							MLCP MO							
Saturday	08 March															
Sunday	09 March															
Monday	10 March	TYPE D STAIRCASE							TYPE D STAIRCASE							
Tuesday	11 March	MLCP MODEL							OFFICE STAIRCASE							
Wednesday	12 March	OFFICE STAIRCASE							OFFICE STAIRCASE							
Thursday	13 March	BARRACKS STAIRCASE							BARRACKS STAIRCASE							
Friday	14 March	BARRACKS STAIRCASE							SCHOOL STAIRCASE							
Saturday	15 March	MLCP PLAN CORRECTION							MLCP PLAN CORRECTION							
Sunday	16 March															
Monday	17 March															
Tuesday	18 March	TYPE A TOILET CORRECTION							TYPE A TOILET							
Wednesday	19 March	TYPE D TOILET CORRECTION							TYPE D TOILET CORRECTION							
Thursday	20 March	TYPE D TOILET CORRECTION							TYPE D TOILET CORRECTION							
Friday	21 March	BALCONY							STP/WWP PLAN							
Saturday	22 March	TYPE C BALCONY							TYPE D BALCONY							
Sunday	23 March															

Page 1

May-23

TOTAL WORKING HOURS		05:00	05:30	10:00	11:00	12:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	07:30	08:00	09:00	PER DAY HOURS	Martin	Gedana	Shane	Prilla	LAT	Shane
Name: Eric Alan																							
DAYS																							
Monday	01 May																						
Tuesday	02 May																						
Wednesday	03 May	BALCONY RAILING CORRECTIONS							BALCONY RAILING CORRECTIONS														
Thursday	04 May	BARRACKS TOILET							BARRACKS TOILET														
Friday	05 May	WALL SECTION							WALL SECTIONS														
Saturday	06 May	WALL SECTION							WALL SECTIONS														
Sunday	07 May																						
Monday	08 May	WALL SECTION							WALL SECTION														
Tuesday	09 May	FLOORING PLAN							FLOORING PLAN														
Wednesday	10 May	FLOORING PLAN							FLOORING PLAN														
Thursday	11 May	FLOORING PLAN							FLOORING PLAN														
Friday	12 May	TYPE B/C FLOORING PLAN							TYPE B/C FLOORING PLAN														
Saturday	13 May	TYPE D FLOORING PLAN							TYPE D FLOORING PLAN														
Sunday	14 May																						
Monday	15 May	BARRACKS TOILET							BARRACKS TOILET														
Tuesday	16 May	A FLOORING CORRECTIONS							MARTIN SITE SUPERVISION														
Wednesday	17 May	B/C AND D FLOORING CORRECTIONS							MARTIN SITE SUPERVISION														
Thursday	18 May	STILT FLOORING							STILT FLOORING														
Friday	19 May	TYPE D FLOORING PLAN							TYPE D FLOORING PLAN														
Saturday	20 May	BALCONY RAILING CORRECTIONS							BALCONY RAILING														
Sunday	21 May	CORRIDOR SECTION							NEW MATERIAL CHANGES														
Monday	22 May	TYPE D WALL SECTIONS							TYPE D WALL SECTIONS														
Tuesday	23 May	TYPE A WALL SECTION							TYPE A WALL SECTION														
Wednesday	24 May	TYPE D WALL SECTION							TYPE D WALL SECTION														
Thursday	25 May																						
Friday	26 May																						

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TABLE OF CONTENTS

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| 1. | ABOUT THE FIRM |
| 2. | REDEVELOPMENT OF ASSAM POLICE
RESERVE CAMPUS, GUWAHATI, ASSAM. |
| 3. | GANGOTHRI PRITVI TOWERS-
LANDSCAPE |
| 3. | GANGOTHRI TRIBHUJA TOWERS –
LANDSCAPE |
| 4. | RESIDENCE AT GUDUVANCHERI |
| 5. | RESIDENCE AT MYLAPORE |
| 6. | MARTIN RESIDENCE – SITE VISIT |

habitat
design Studio



ABOUT,

/ˈhabitat/

n.

the natural home or environment of an animal, plant, or other organism.

inf.

one's usual / preferred / most thriving surroundings in which they perform best

Habitat Design Studio is one of the bespoke design studios in Chennai offering a wide variety of design & construction based services including architecture, interior design, landscape architecture, project management, product design & turnkey contracting.

Started in 2015 by Suganya Jayakumar & Kannan Gopalakrishnan, the aim of Habitat Design Studio is to bring the benefit of design affordable & accessible to everyone who wishes to thrive & perform best.

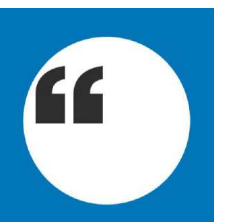
We specialize in generating fresh, inventive, scientific, time-tested & sensitive solutions to any spatial problems & in the process, creating life-spaces or "*habitats*".

8E, Regency Park, Manapakkam Main Rd,
Manapakkam, Chennai, Tamil Nadu, 600089.

REDEVELOPMENT OF ASSAM POLICE RESERVE CAMPUS

Guwahati, Assam

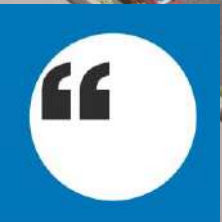
FEB 2023





NOT IN SCOPE

FEB 2023





BUILDING LEGEND

- 1 - Type B & C
- 2 - Type – D
- 3 - Police Barck
- 4 - Office
- 5 - Petrol Pump
- 6 - MLCP
- 7 - School
- 8 - Sub Station
- 9 - Community Centre
- 10 - Temple & Namghar
- 11 - Memorial
- 12 - Parade Ground Seating
- 13 - Buildings under Construction
- 14 - Shops
- 15 - STP
- 16 - WTP

LEGEND

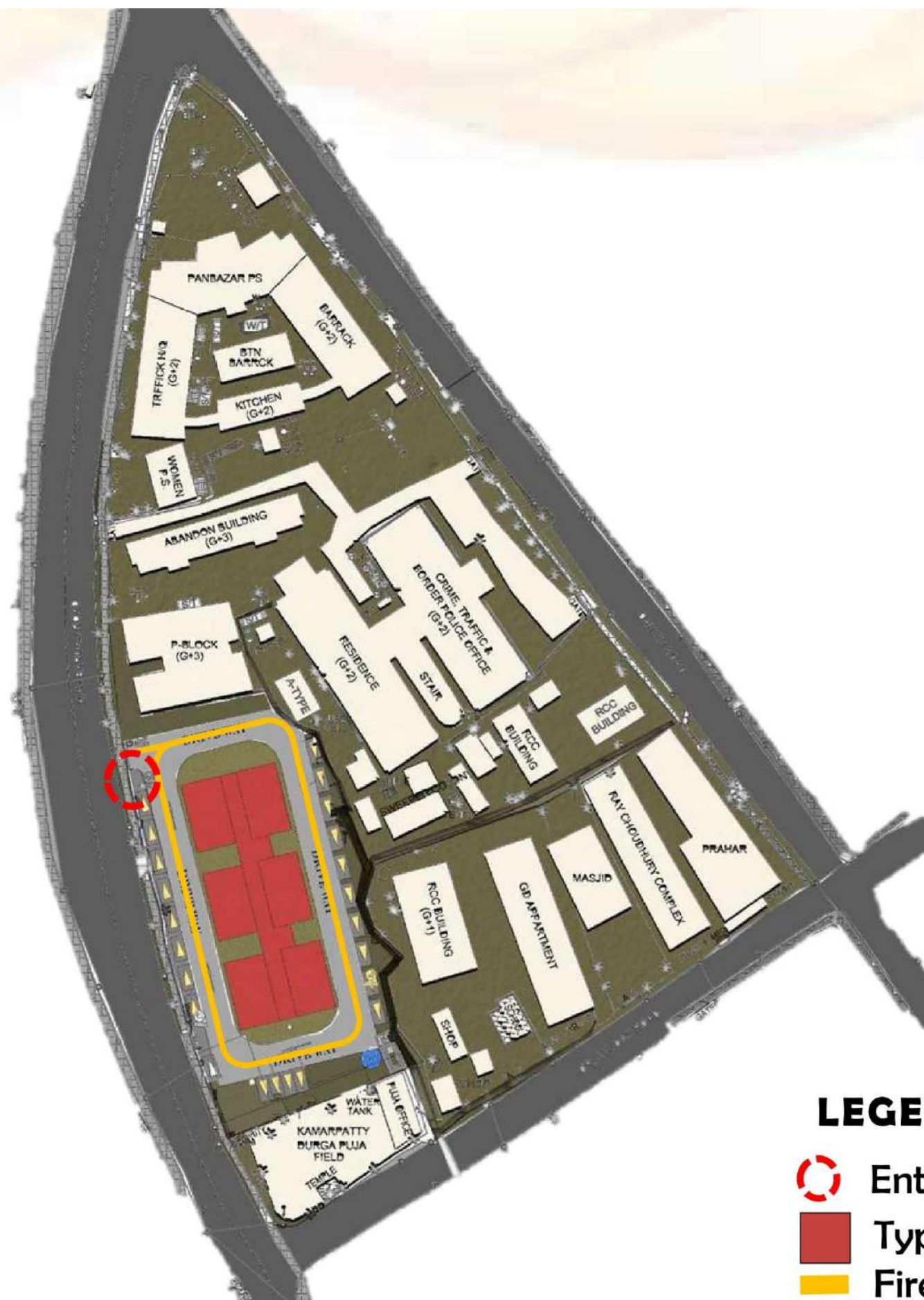
 Entry & Exit

 Proposed Buildings - 10,40,720 SFT*

 Retained Buildings - 1,32,514 SFT

• INCLUDING TYPE A QUARTERS IN PAN BAZAR CAMPUS OF 1,45,463 SQ.FT.





LEGEND

-  Entry & Exit
-  Type A Block
-  Fire tender Movement





FRONT ELEVATION



OFFICE BUILDING, RENDERSOPTIONS



FRONT SIDE PERSPECTIVE



BACK SIDE PERSPECTIVE



GANGOTHRI TRIBUJA TOWERS

HYDERABAD, TELANGANA

MAR - APR 2023





MAR - APR 2023

AN OVERVIEW FOR RESIDENTIAL DEVELOPMENT



30 M WIDE ROAD

SERVICE ROAD

30 M WIDE ROAD

LEGEND.

LINK PARKS

1. Arrival plaza
2. Drop off plaza
3. Broadway / jogging tracks
4. Cycle track
5. Aroma garden
6. Entry feature wall
7. Club entry plaza
8. Senior citizens nook
9. Multi purpose court
10. Giant chess

LEESIDE

11. Temple
12. Temple garden
13. Sporadic market
14. OAT
15. Kids play area
16. Cycle vault
- 17.

TERRA

18. Cycle / skating mound
19. Trampoline park / toddler park
20. Smart / meditation deck
21. Party lawn
22. Smart pole
23. Futsal court
24. Half basketball court
25. Volleyball court
26. Sandpit
27. Stapoo

AQUA

28. Leisure pool
29. Lap pool
30. Wading pool
31. Kids pool

32. Wet lounge
33. Infinity edge
34. Dry lounge
35. Labyrinth garden
36. Dry deck fountain
37. Pool amenities – (Changing rooms/ outdoor showers)

TRANQUIL

38. Herbal garden
39. Outdoor gym
40. Alfresco picnic zone
41. Tree court
42. Mounds
43. Putting green
44. Sensory garden
45. Community garden
46. Sele walk - super bloom
47. Tree house
48. Pet park

MAR - APR 2023



TRIBHUJA TOWERS, LANDSCAPE RENDER,



CYCLE TRACK/WALKWAYS



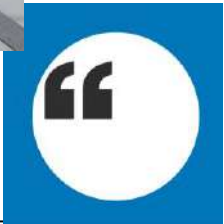
CLUB ENTRY PLAZA



CENTRAL PLAZA SEATING



DROP OFF AREA





CENTRAL PLAZA



TEMPLE GARDEN



RAMP TO BASEMENT



KIDS PLAY AREA 2



GANGOTHRI PRITVI TOWERS

HYDERABAD, TELANGANA

DEC2022 – FEB 2023





DEC2022 – FEB 2023



LANDSCAPE MASTER PLAN



PRITVI TOWERS, LANDSCAPE RENDERS,



SITE ENTRY



OVERALL VIEW

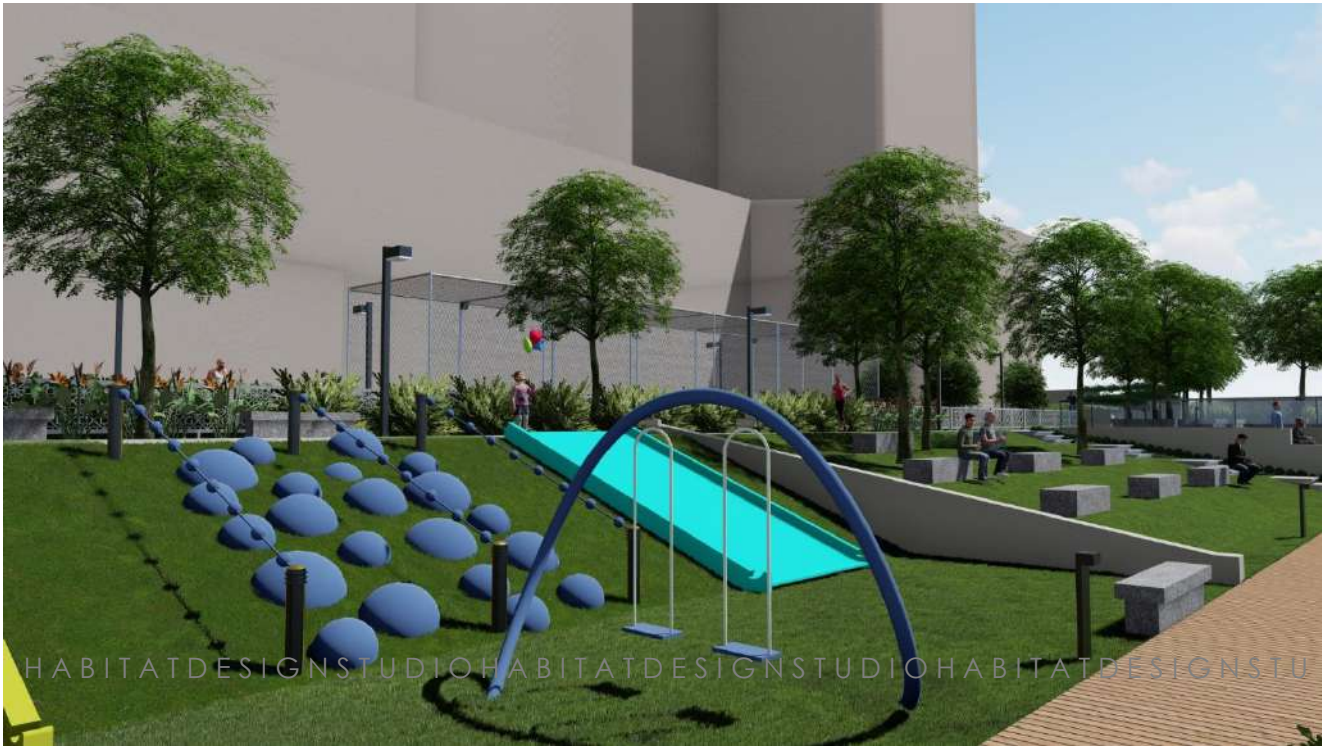


ARIEL VIEW



ARIELVIEW 2





KIDS PLAY AREA



SEATING AREA



PET PARK



SENSORY GAREND

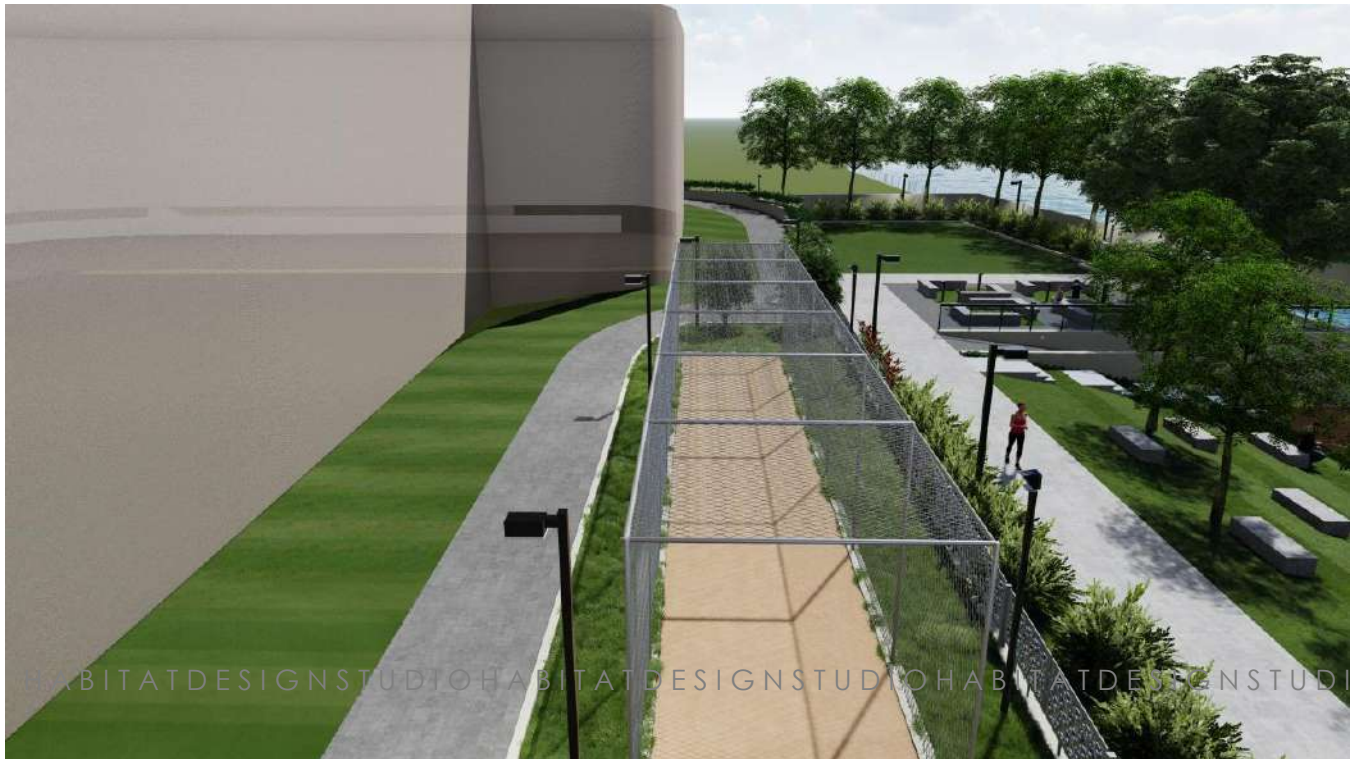




TREE COURT



FUTSAL AREA



CRICKET PITCH



PET PARK



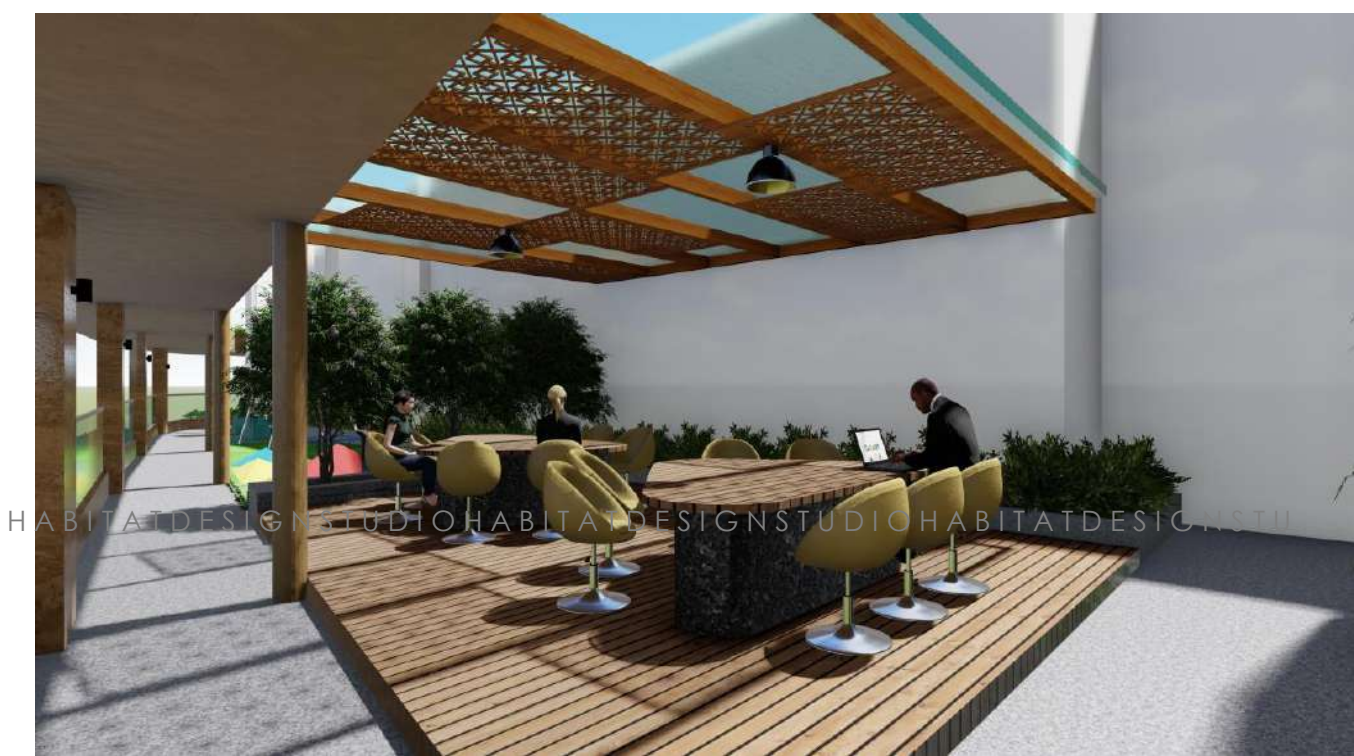
LANDSCAPE GAZEBO LEVEL



- LEGEND:**
- 1 Seating area
 - 2 Ribbon seating
 - 3 Kids imagination area
 - 4 Banquet lawn area
 - 5 Smart deck
 - 6 Cube seating
 - 7 Outdoor gym
 - 8 Pool
 - 9 Outdoor meeting area
 - 10 Skating rink



PRITVI TOWERS, LANDSCAPE RENDERS- PODIUM LEVEL



SMART DECK



OUTDOOR BANQUET AREA



RIBBON SEATING



EXTERIOR VIEW



PRITVI TOWERS, LANDSCAPE RENDERS PODIUM LEVEL



SWIMMING POOL



KIDS PLAY AREA



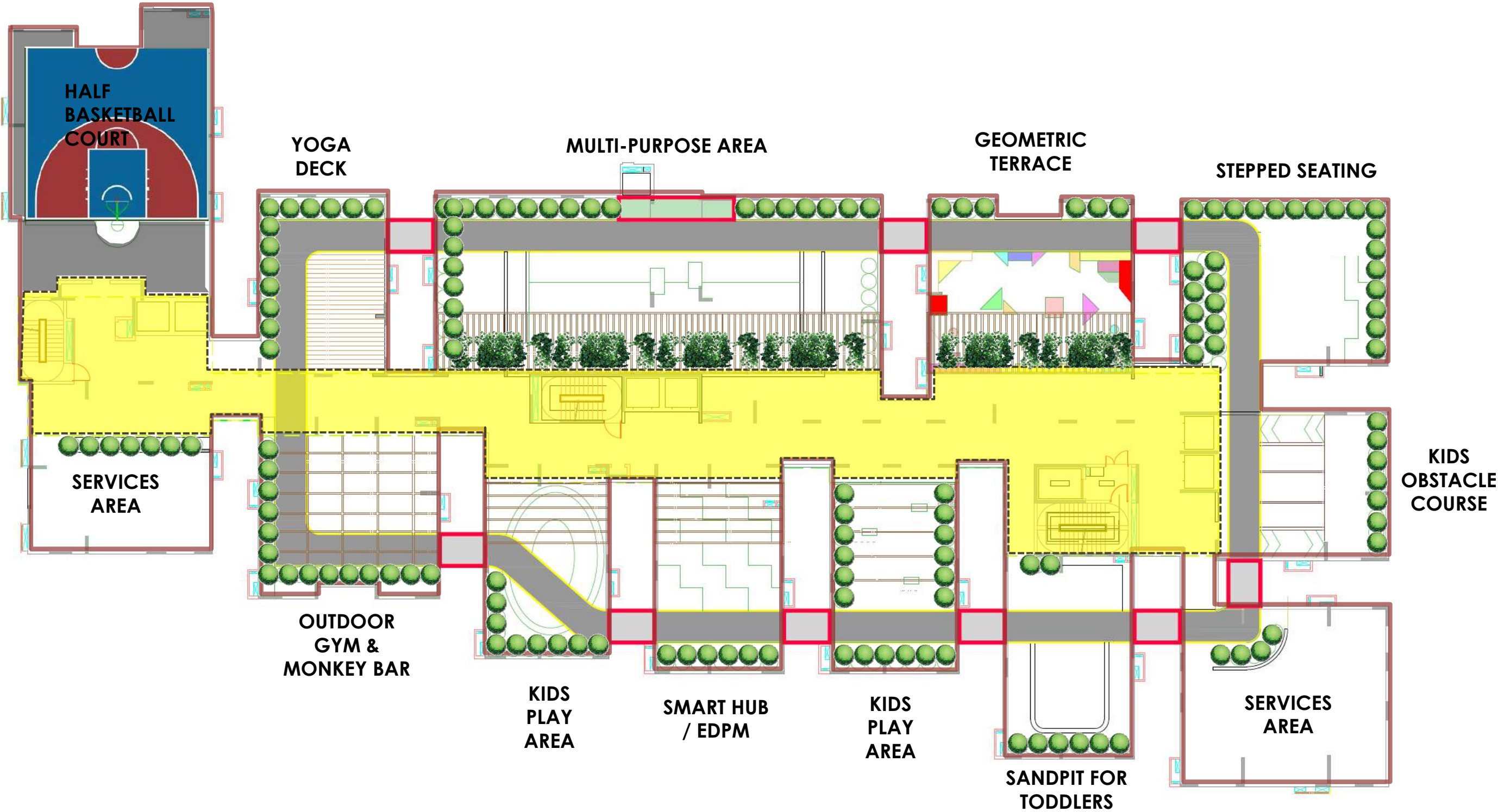
KIDS PLAY



OUTDOOR SHOWER



LANDSCAPE –TERRACE LEVEL



PRITVI TOWERS, LANDSCAPE RENDERS-TERRACE LEVEL



SWING ZONE



ARIEL VIEW



MULTIPURPOSE AREA



CAFETERIA





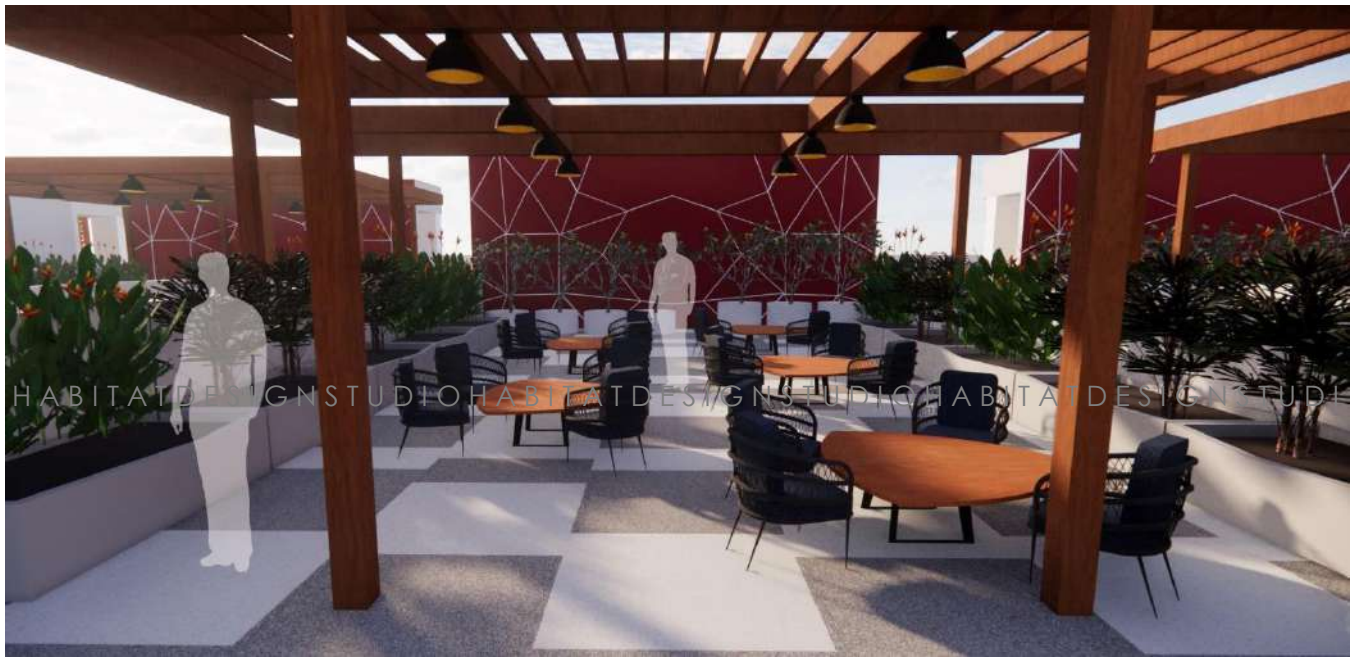
YOGA DECK



SENIOR CITIZEN AREA



SMART DECK



SMART DECK 2



RESIDENCE AT GUDUVANCHERY

CHENNAI

APR - MAY 2023



RESIDENCE AT GUDUVANCHERY



OPTION 1-LEFT PERSPECTIVE



OPTION 1-RIGHT PERSPECTIVE



OPTION 2-LEFT PERSPECTIVE



OPTION 2-RIGHT PERSPECTIVE



RESIDENCE AT GUDUVANCHERY



OPTION 3-LEFT PERSPECTIVE



OPTION 3-RIGHT PERSPECTIVE



OPTION 4-LEFT PERSPECTIVE



OPTION 4-RIGHT PERSPECTIVE



RESIDENCE AT MYLAPORE

CHENNAI

MAR - APR 2023





APR 2023



MARTIN RESIDENCE

CHENNAI

MAY 2023



MARTIN RESIDENCE, SITE EXECUTION CO-ORDINATION



The Martin Residence is a G+2 Residential project constructed on a 2400Sq.Ft. Plot situated at Surapet, in the northeast part of Chennai.

This three-story building has been designed in a way that the ground floor contains a one-bedroom house that will be rented to a potential tenant. The client will occupy the first and second floors, which will include two bedrooms, a multipurpose hall, and a semi-open seating area with jaali wall for ventilation and defused lighting.

I had the opportunity to visit the building at various stages of construction, which allowed me to understand how the building evolved from cement and masonry to a complete housing unit. Being able to communicate in Hindi enabled me to interact with construction workers and carpenters. I understood their requirements and assisted them in understanding the drawings and successfully completing the project.



CRITICAL OVERVIEW

During my architecture internship, I had the opportunity to gain valuable hands-on experience and learn from professionals in the field. Over the course of my internship, which spanned a duration of 4 months, I was able to work on various projects and tasks that allowed me to develop my skills and understanding of the architectural profession.

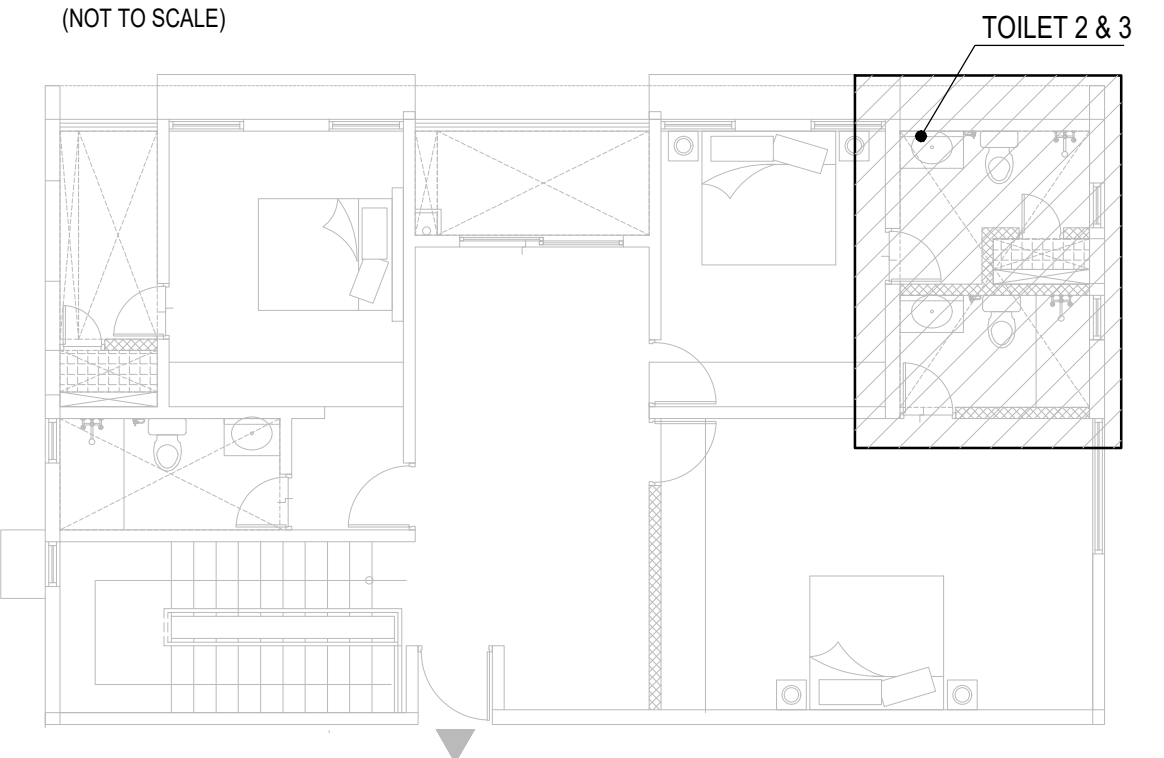
One of the key aspects of my internship was working collaboratively with a team of architects, designers, and other interns. This allowed me to contribute my ideas, learn from others, and understand the importance of teamwork in architectural projects. I also had the opportunity to collaborate with different professionals, such as vendors, contractors, construction workers, carpenters, and clients, which provided me with a comprehensive understanding of the multidisciplinary nature of architecture.

Throughout my internship, I had the chance to contribute to the design process of various projects. This involved doing case studies, preparing sketches, and creating detailed drawings using computer-aided design (CAD) software. I gained hands-on experience in drafting architectural plans, elevations, sections, and details. I also had the opportunity to explore different design concepts and develop my creativity and problem-solving skills.

Overall, my architecture internship provided me with a comprehensive understanding of the architectural profession and allowed me to apply the theoretical knowledge gained during my studies in a practical setting. It enhanced my technical skills, fostered my creativity, and deepened my appreciation for the collaborative and multidisciplinary nature of architecture. I am grateful for the valuable experiences and lessons learned during this internship, which will undoubtedly shape my future career as an architect.

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KEYPLAN:
(NOT TO SCALE)



FLAT-1 LEVEL 2 UNIT PLAN

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL
D2	900	2100	-	2100
V4	900	600	2100	2700

REFER MASTER SCHEDULE OF JOINERY & JOINERY
DETAILS FOR MORE DETAILS

Legends

	RC COLUMN / WALL
	200mm THK. BLOCK WALL
	115mm THK. BLOCK WALL
	75mm THK. BLOCK WALL (LEDGE WALL)

Legends

	START TILE	FFL	FINISHED FLOOR LEVEL
EWC	EUROPEAN WATER CLOSET	TOC	TOP OF CONCRETE
FC	FLUSHING CISTERN	TOP	TOP OF PARAPET
FT	FLOOR TRAP	(TYP.)	TYPICAL
MR	MIRROR (INDICATIVE)	LVL	LEVEL
WB	WASH BASIN	EQ	EQUAL
PC	PILLAR COCK	R/BAL	REMAINING/ BALANCE
TR	TOWEL RING	UP/DOWN	FLOOR DROP
AV	ANGLE VALVE	1, 2, 3	TILE COUNTING
ML	MIRROR LIGHT	CR	CEILING ROSE
	ELEVATION MARKING		

Notes

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- INDICATE START TILE INDICATES THE DIRECTION OF SLOPE.
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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Client
L&T Construction

Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 24-03-2023
Checked Kannan 24-03-2023

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

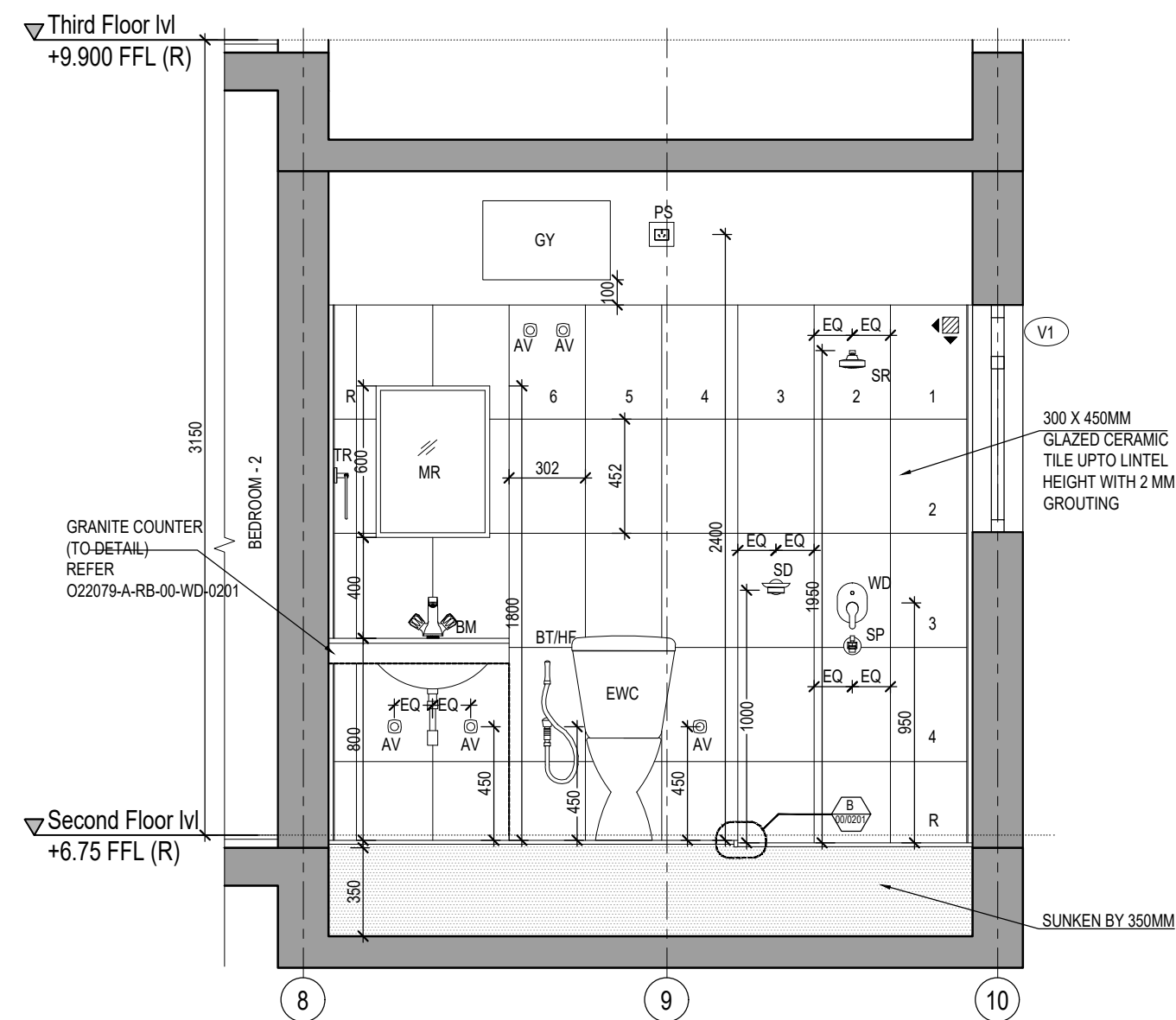
Drawing title
Type A-Residential
Toilet Details - 02

Drawing number

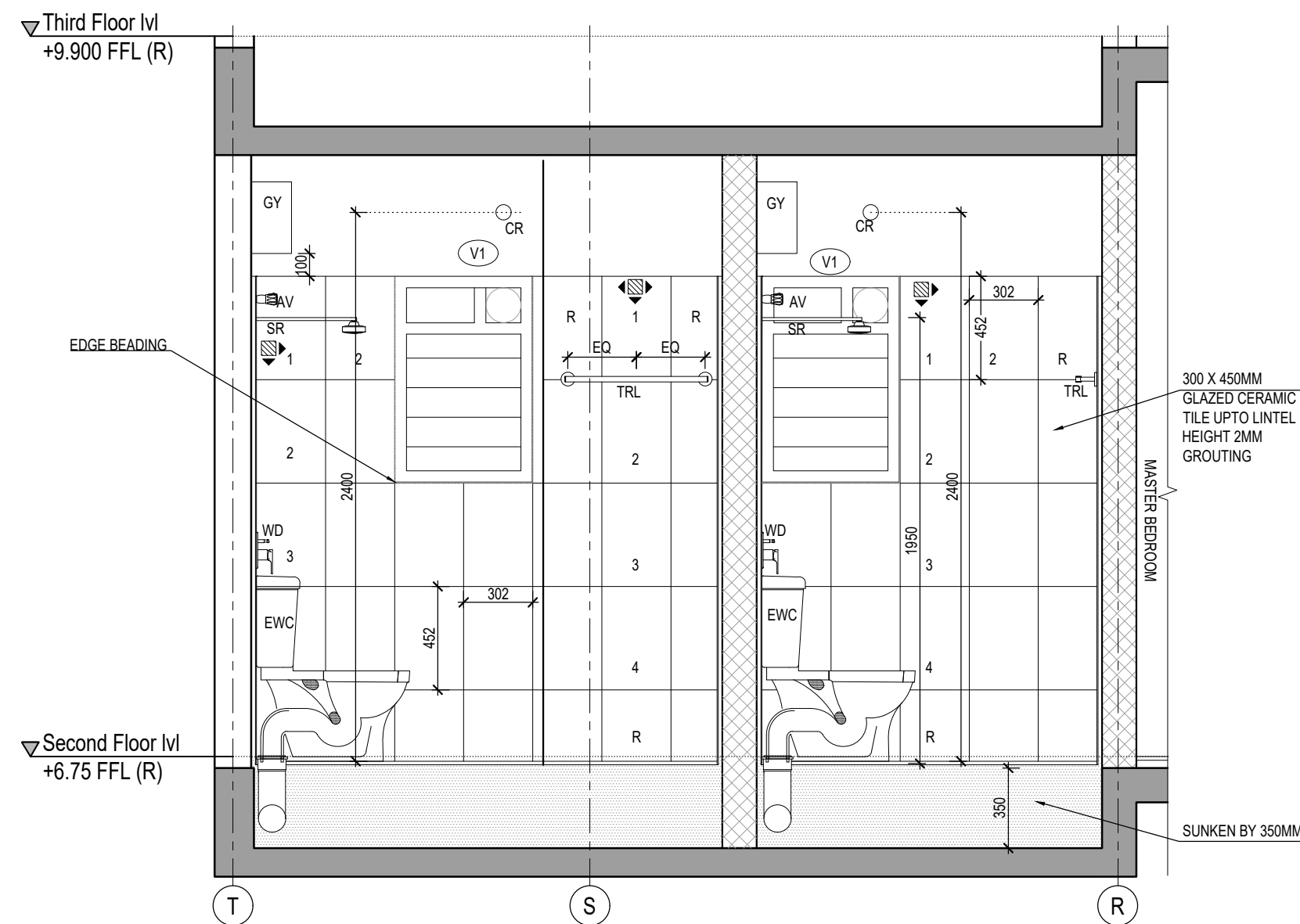
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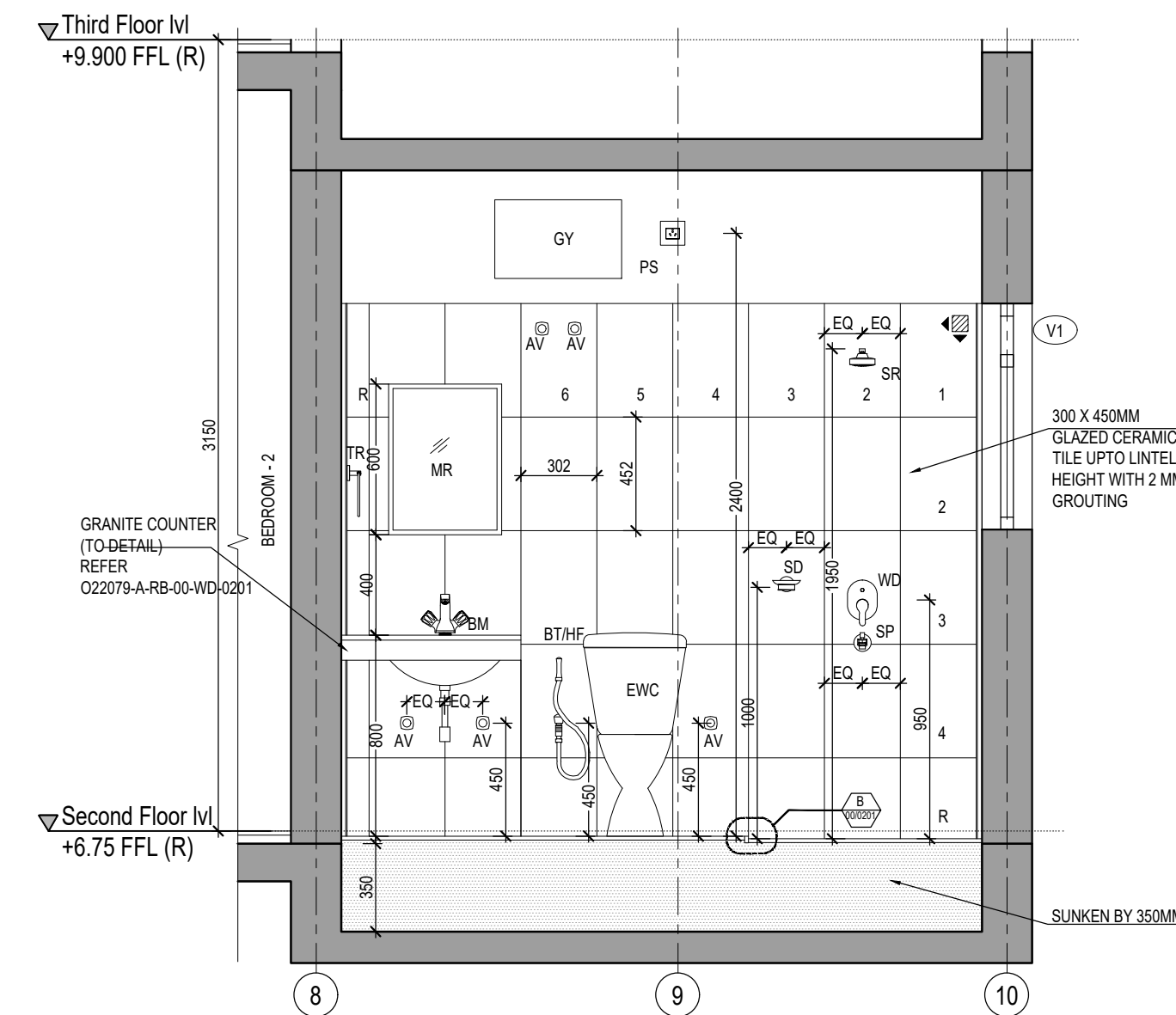
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|---|---|
| ☐ Concept | ☒ Information |
| ☐ Design Development | ☐ Approval |
| ☐ Tender | ☐ GFC |



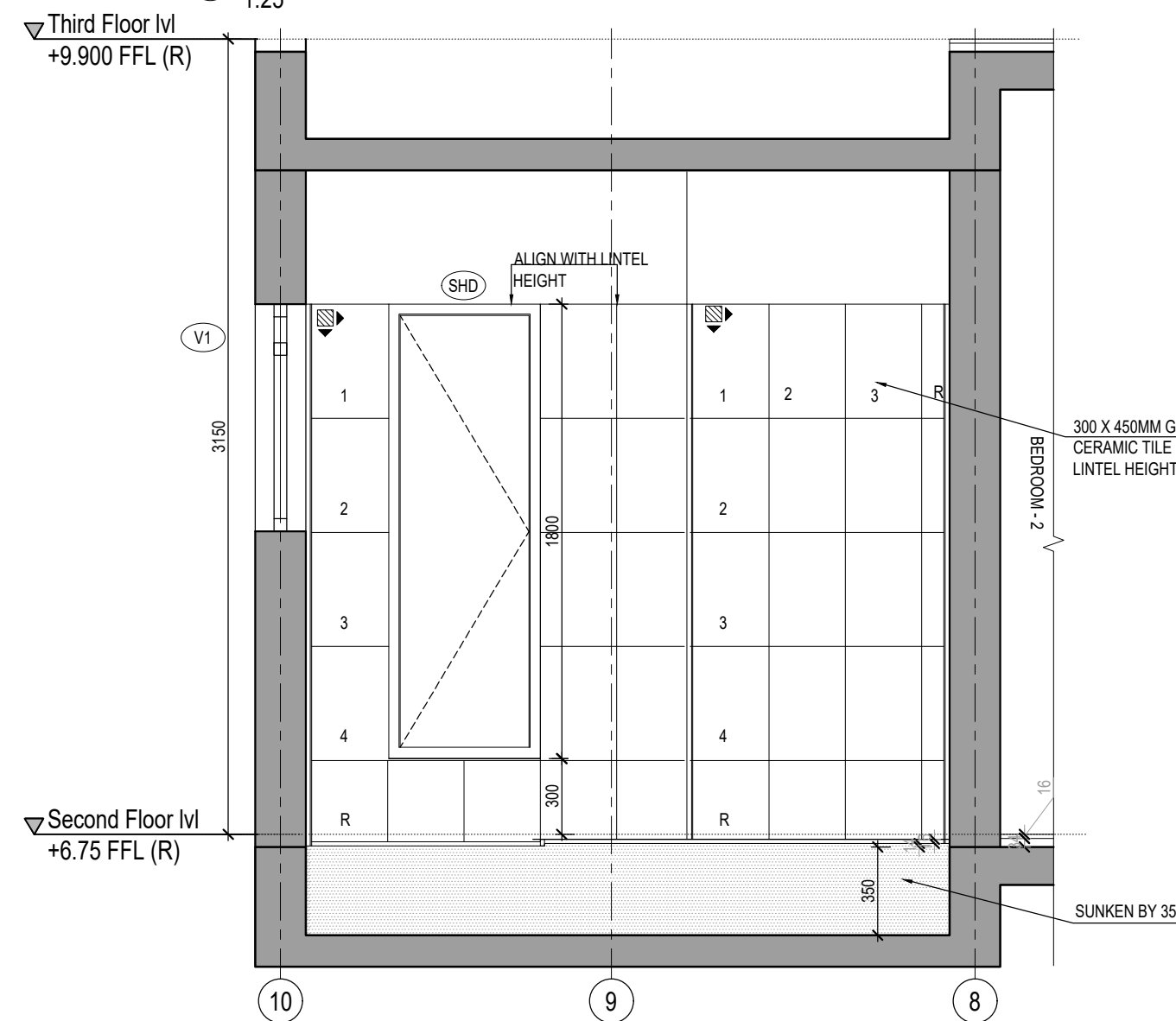
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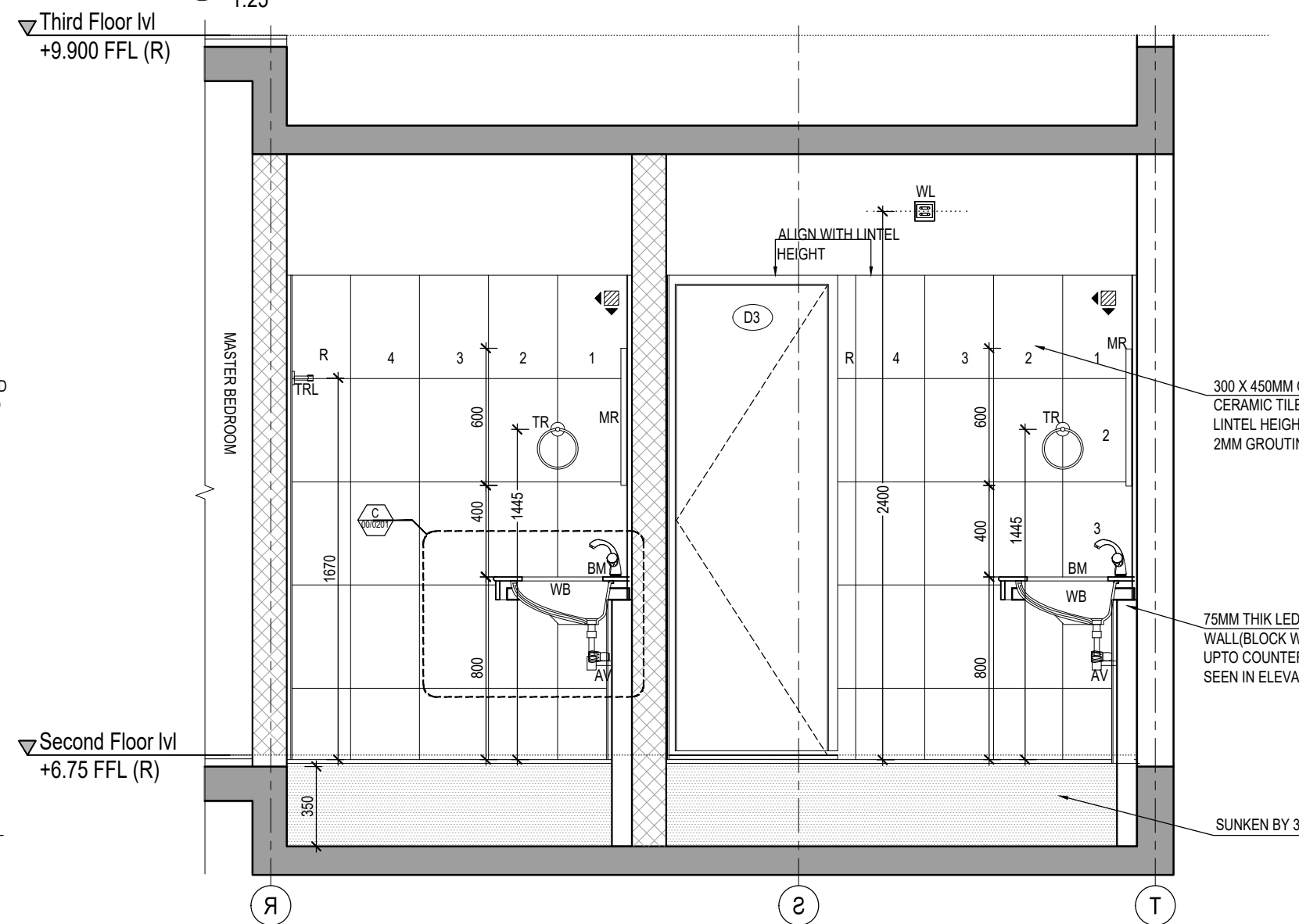
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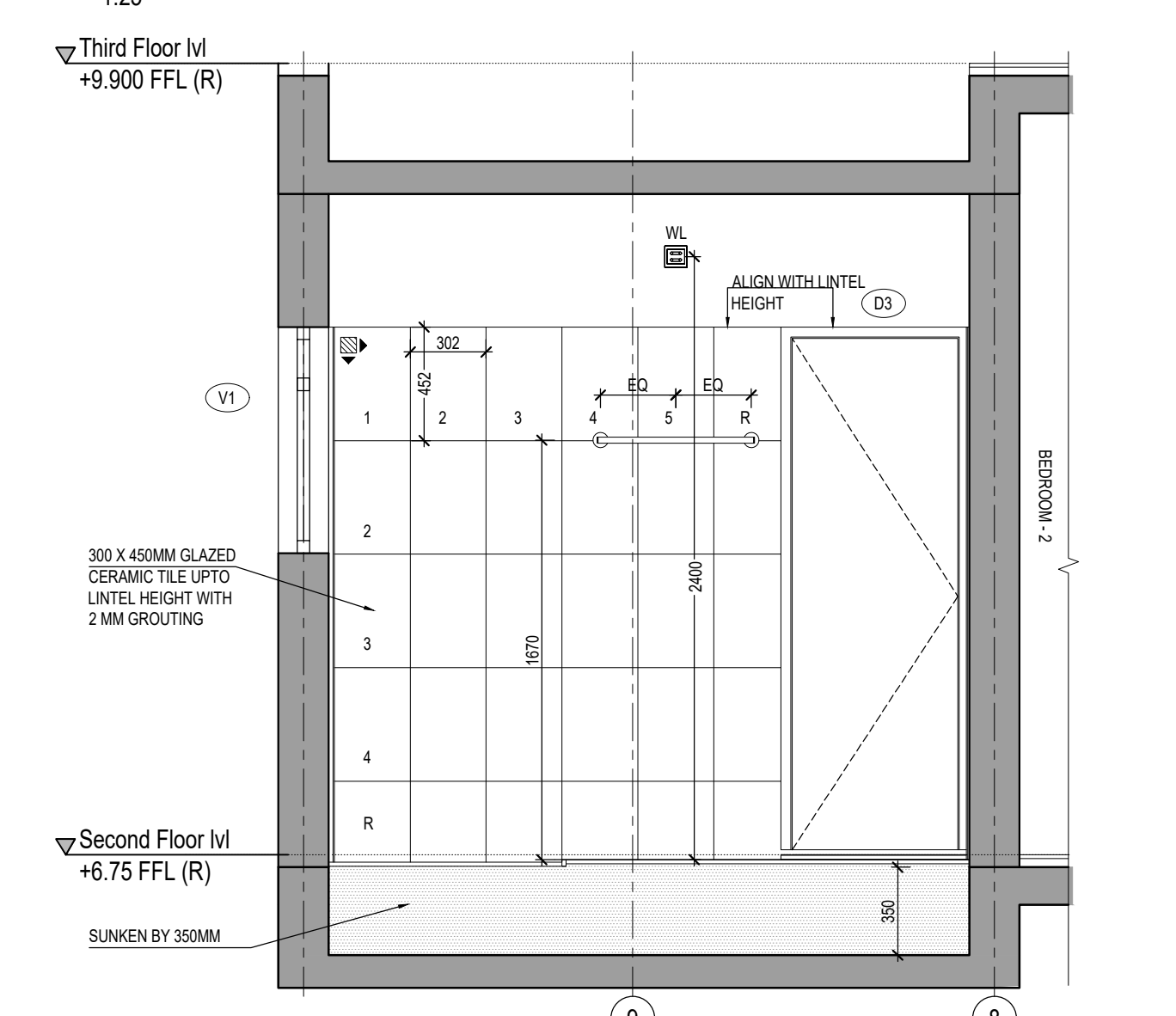
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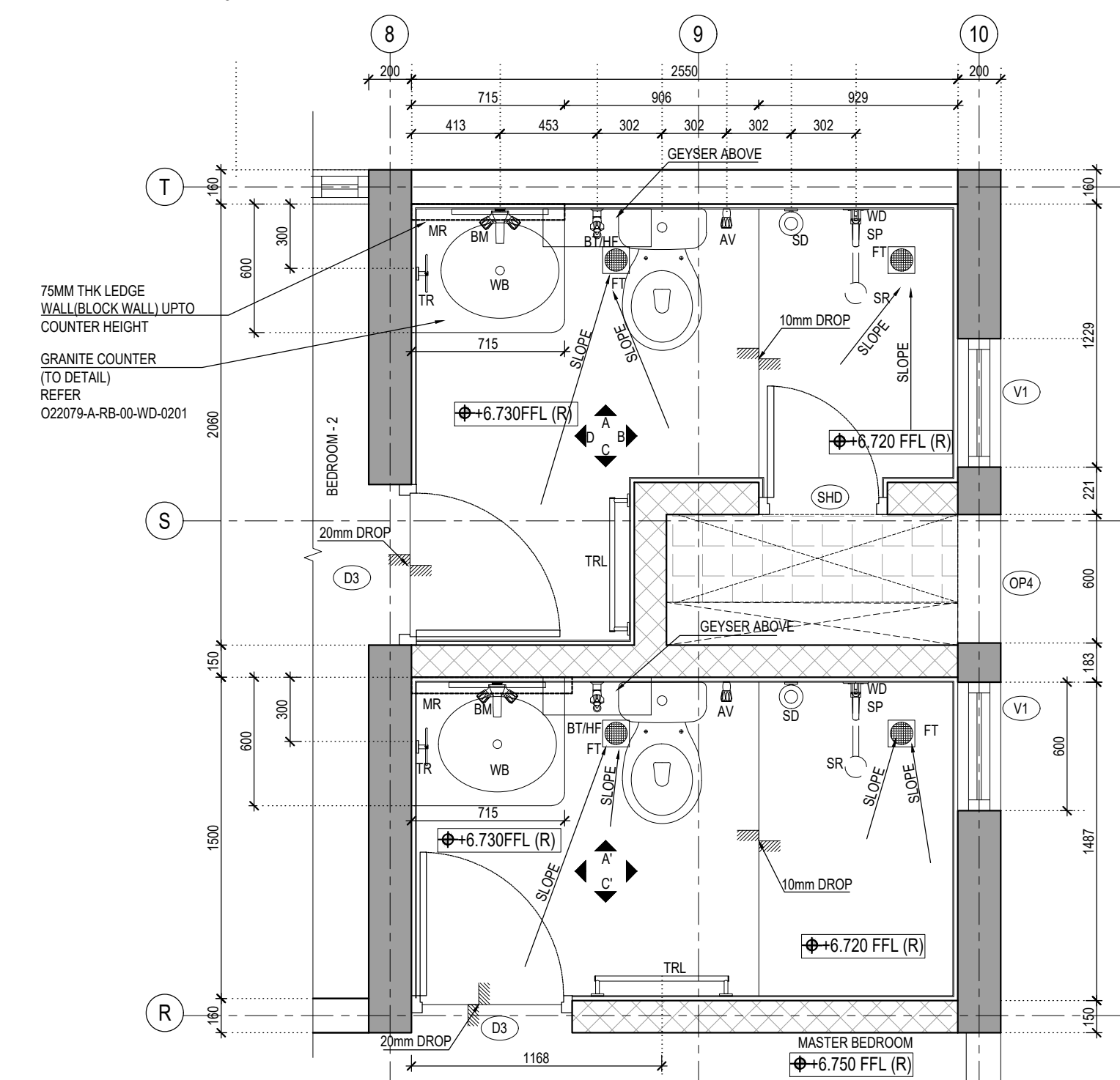
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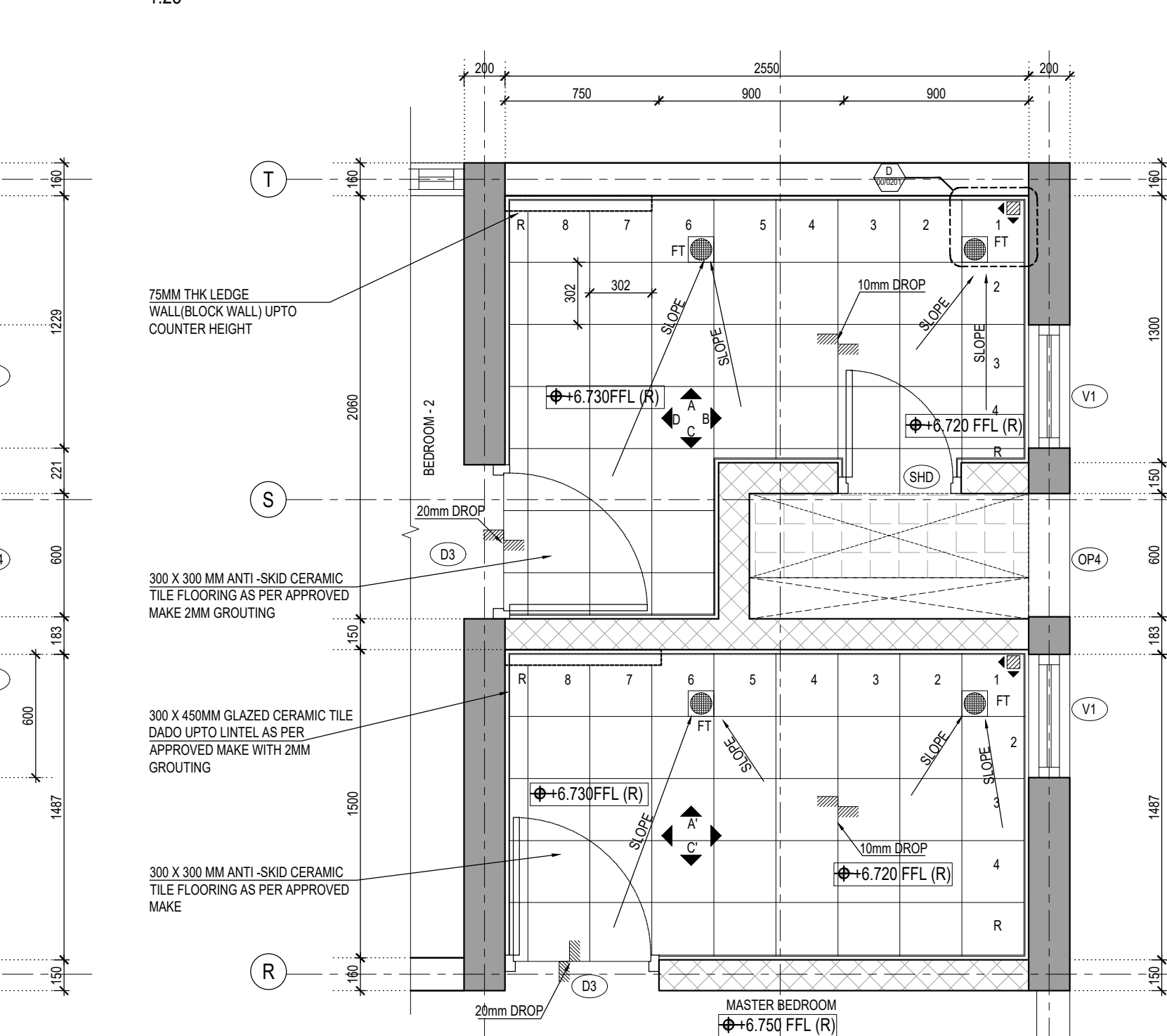
06 SECTIONAL ELEVATION-D
1:25



08 SECTIONAL ELEVATION-C'
1:25

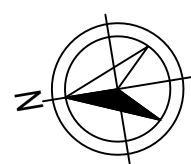


01 PART PLAN TOILET 1
1:25

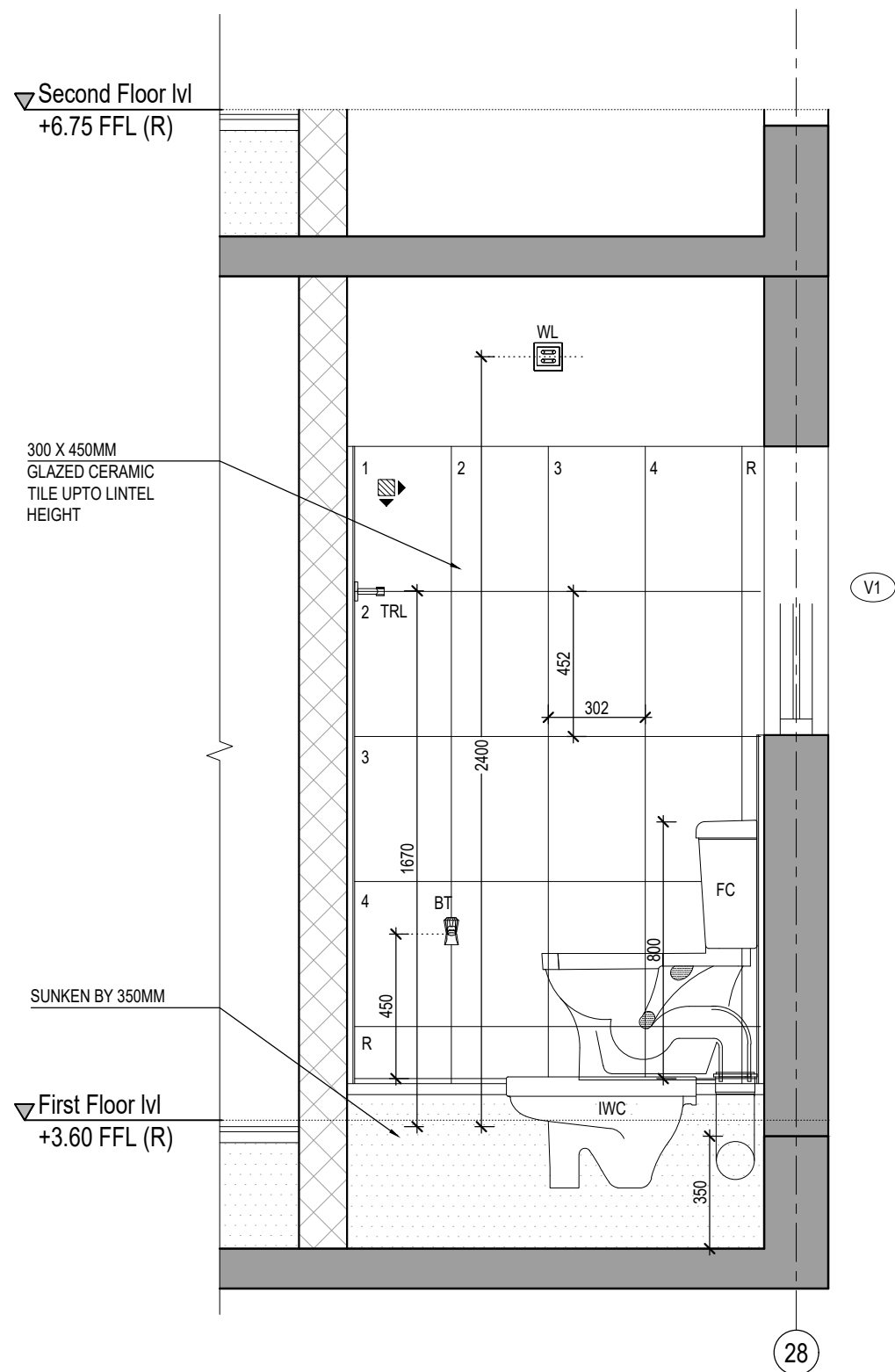
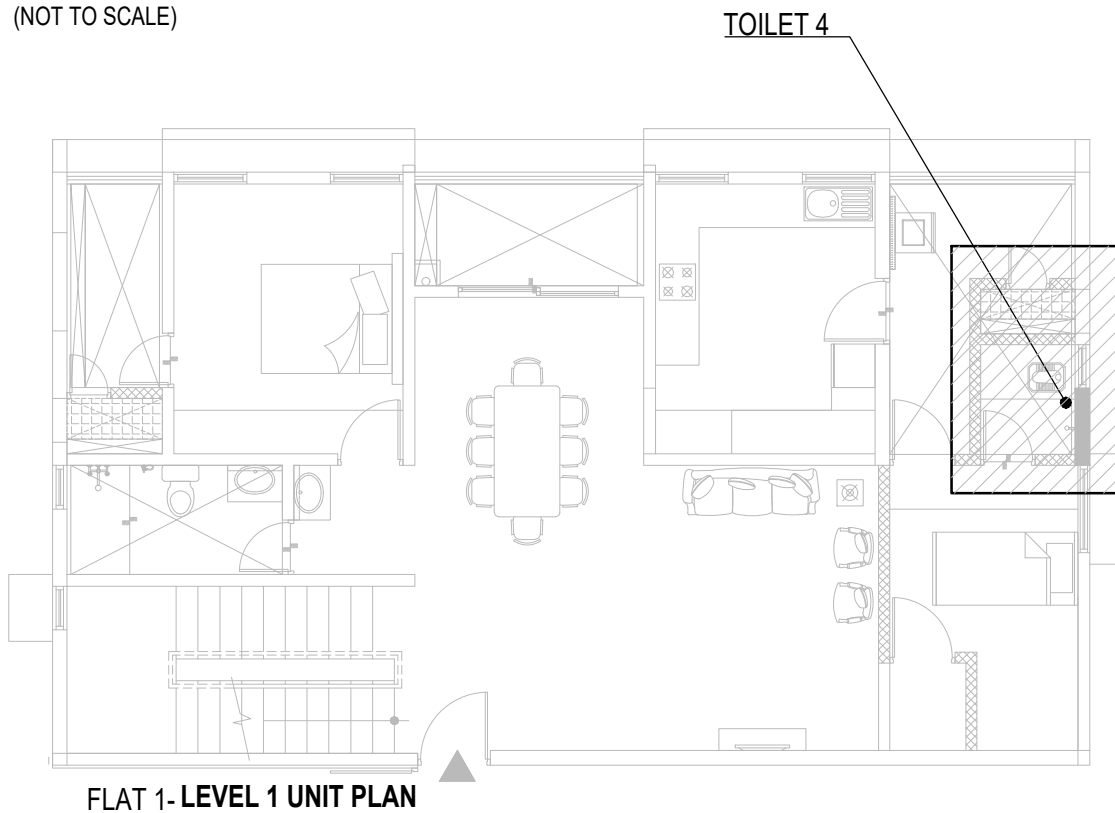


02 FLOORING PLAN
1:25

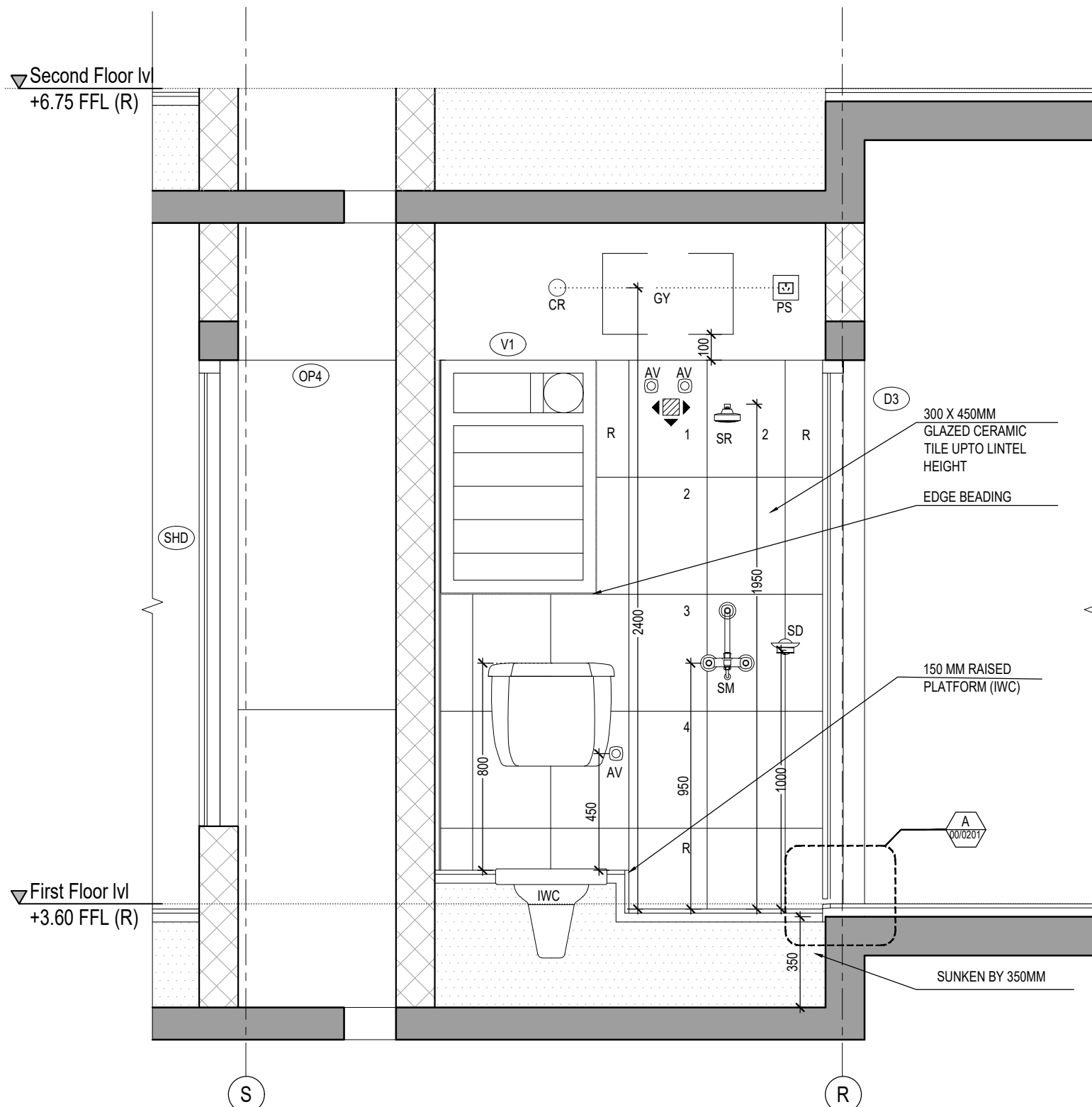
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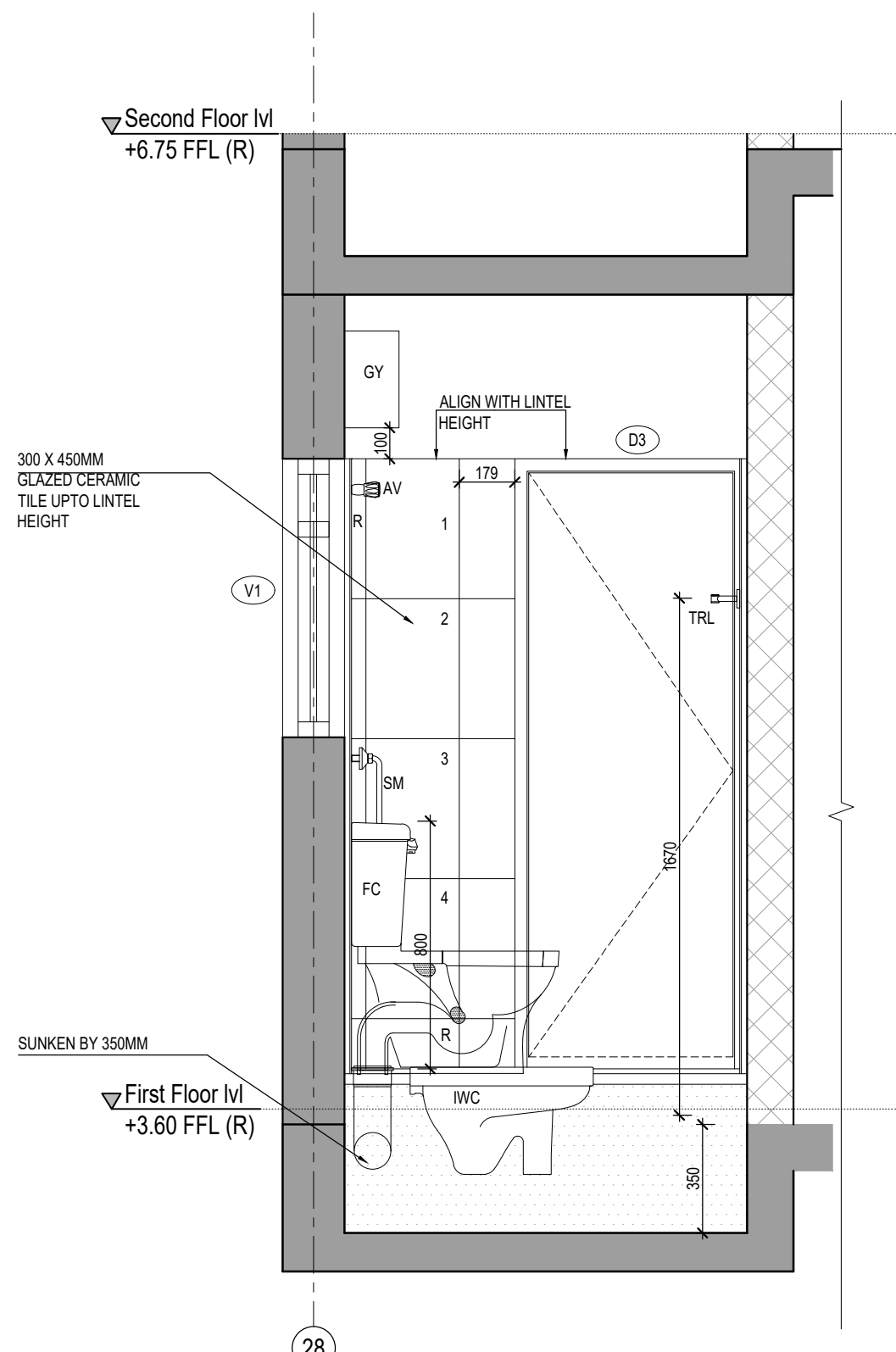
KEYPLAN:
(NOT TO SCALE)



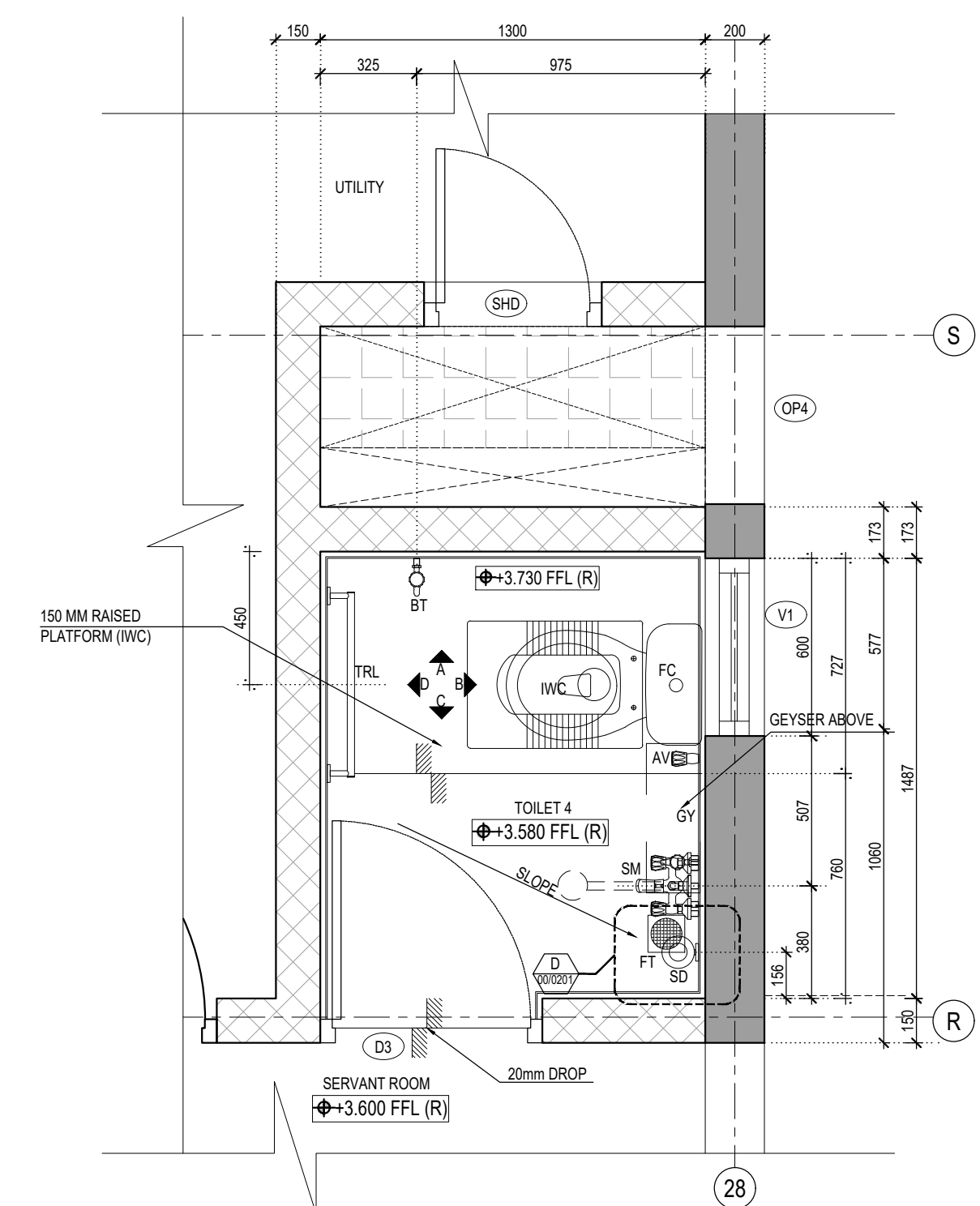
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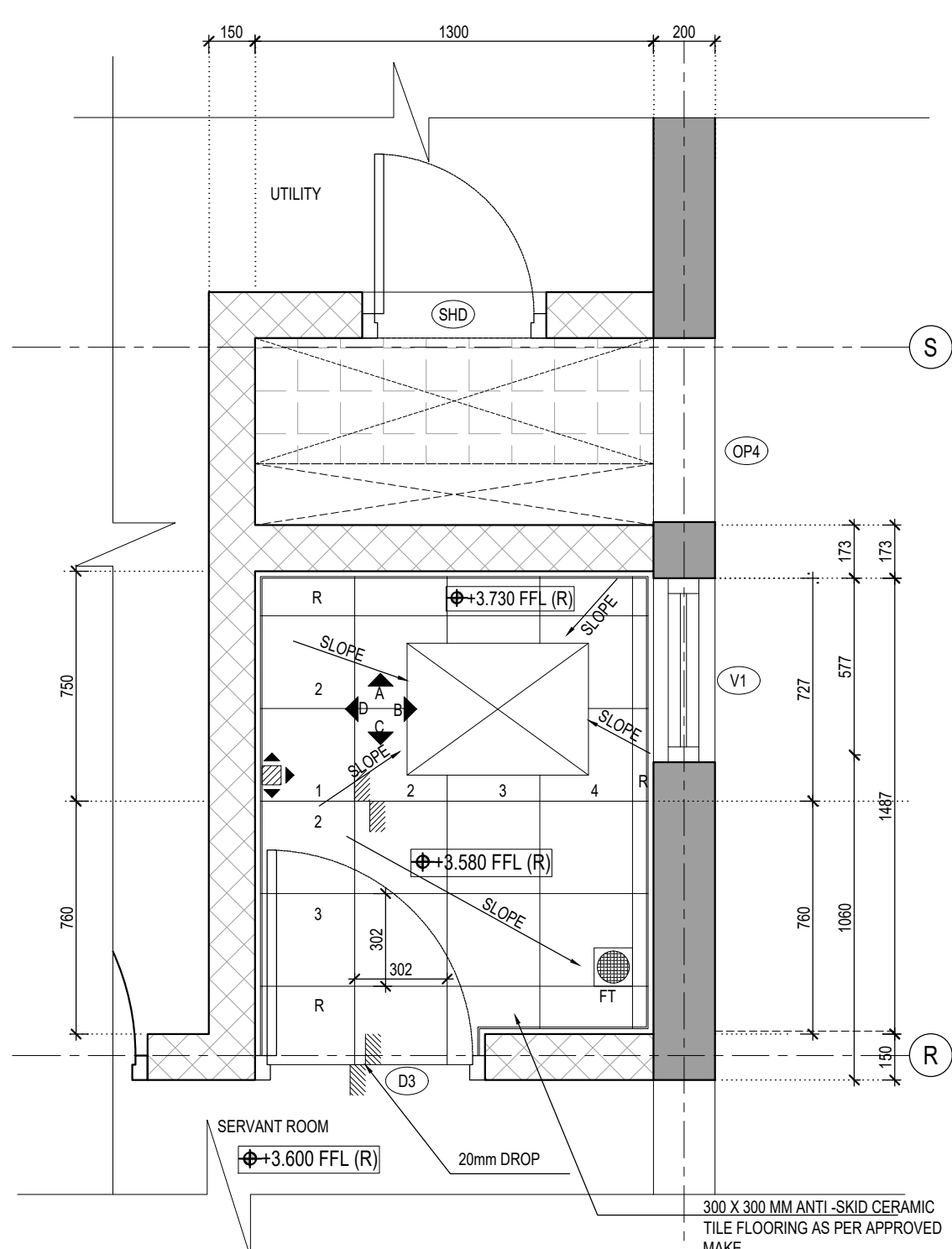
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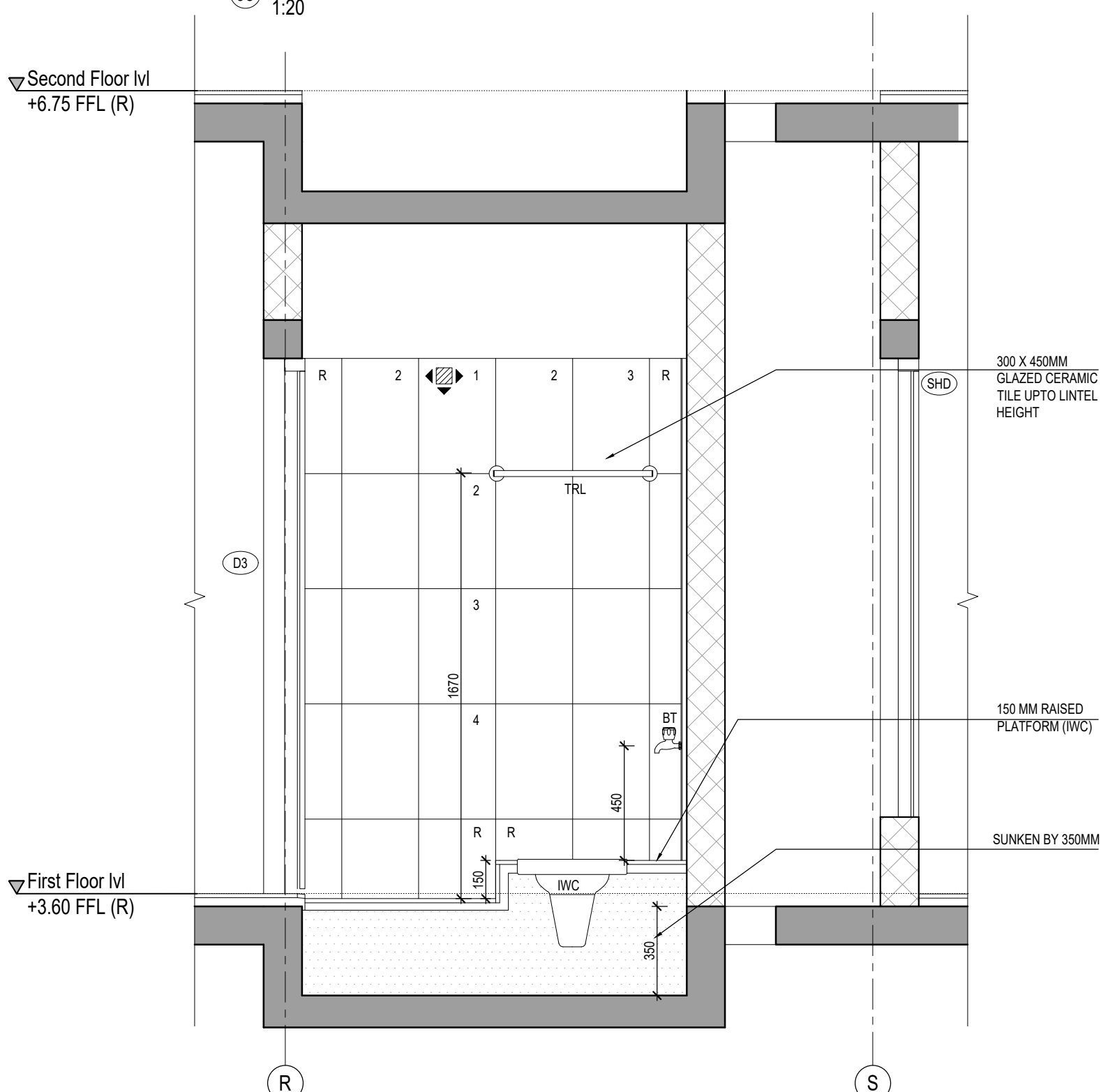
05 SECTIONAL ELEVATION-C
1:20



01 TOILET 4
1:20



02 FLOORING PLAN
1:20



06 SECTIONAL ELEVATION-D
1:20

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL
D2	900	2100	-	2100
V4	900	600	2100	2700

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Legends

RC COLUMN / WALL
200mm THK. BLOCK WALL
115mm THK. BLOCK WALL
75mm THK. BLOCK WALL (LEDGE WALL)

Legends

START TILE	FINISHED FLOOR LEVEL
EUROPEAN WATER CLOSET	TOP OF CONCRETE
FLUSHING CISTERN	TOP OF PARAPET
FLOOR TRAP	(TYP.) TYPICAL
MIRROR (INDICATIVE)	LVL LEVEL
WASH BASIN	EQ EQUAL
PILLAR COCK	R/BAL REMAINING/ BALANCE
TOWEL RING	UP/FLOOR DROP
ANGLE VALVE	1, 2, 3 TILE COUNTING
MIRROR LIGHT	CR CEILING ROSE
ELEVATION MARKING	

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Architect



Siragur colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 25-03-2023
Checked Kannan 25-03-2023

Drawing title

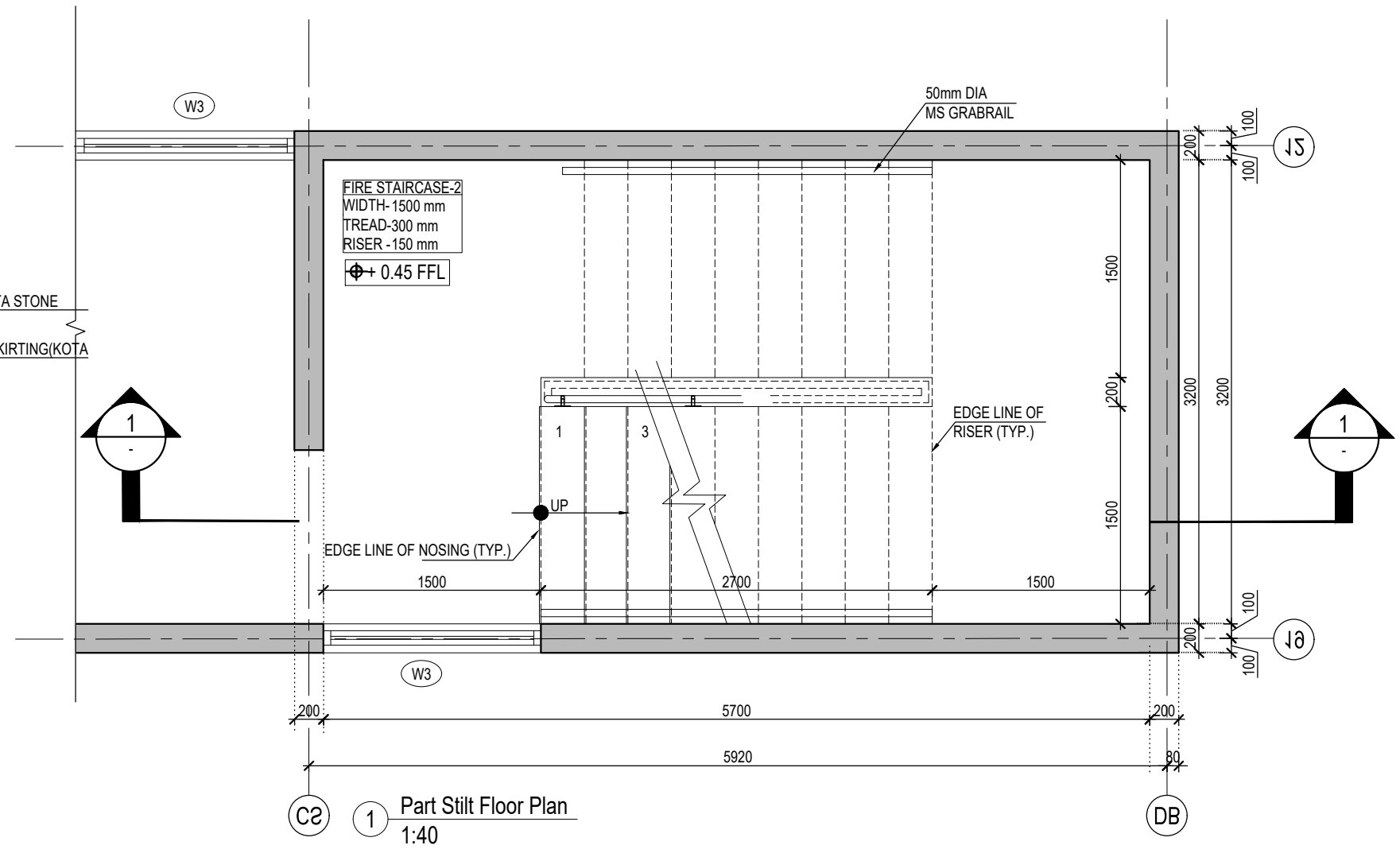
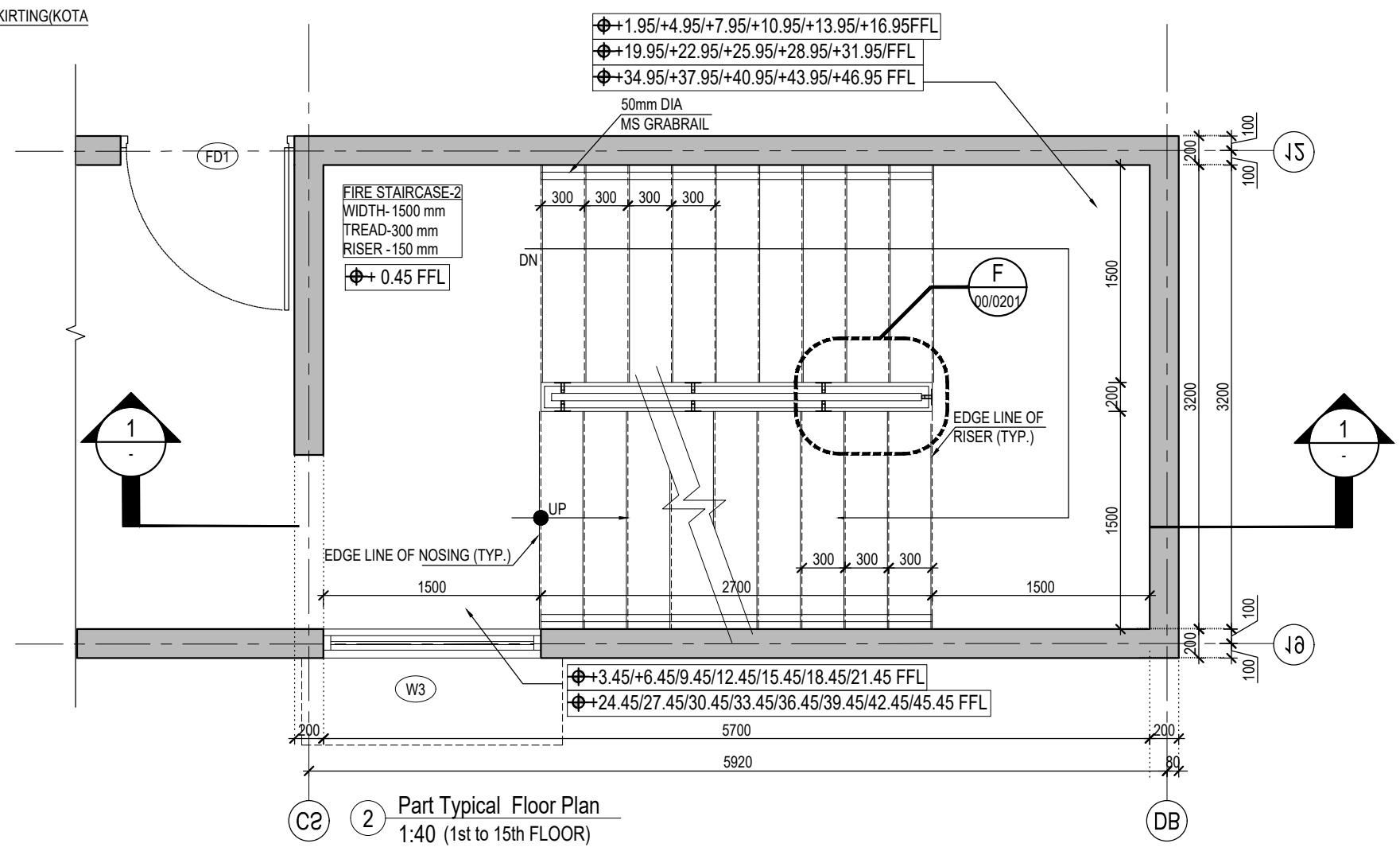
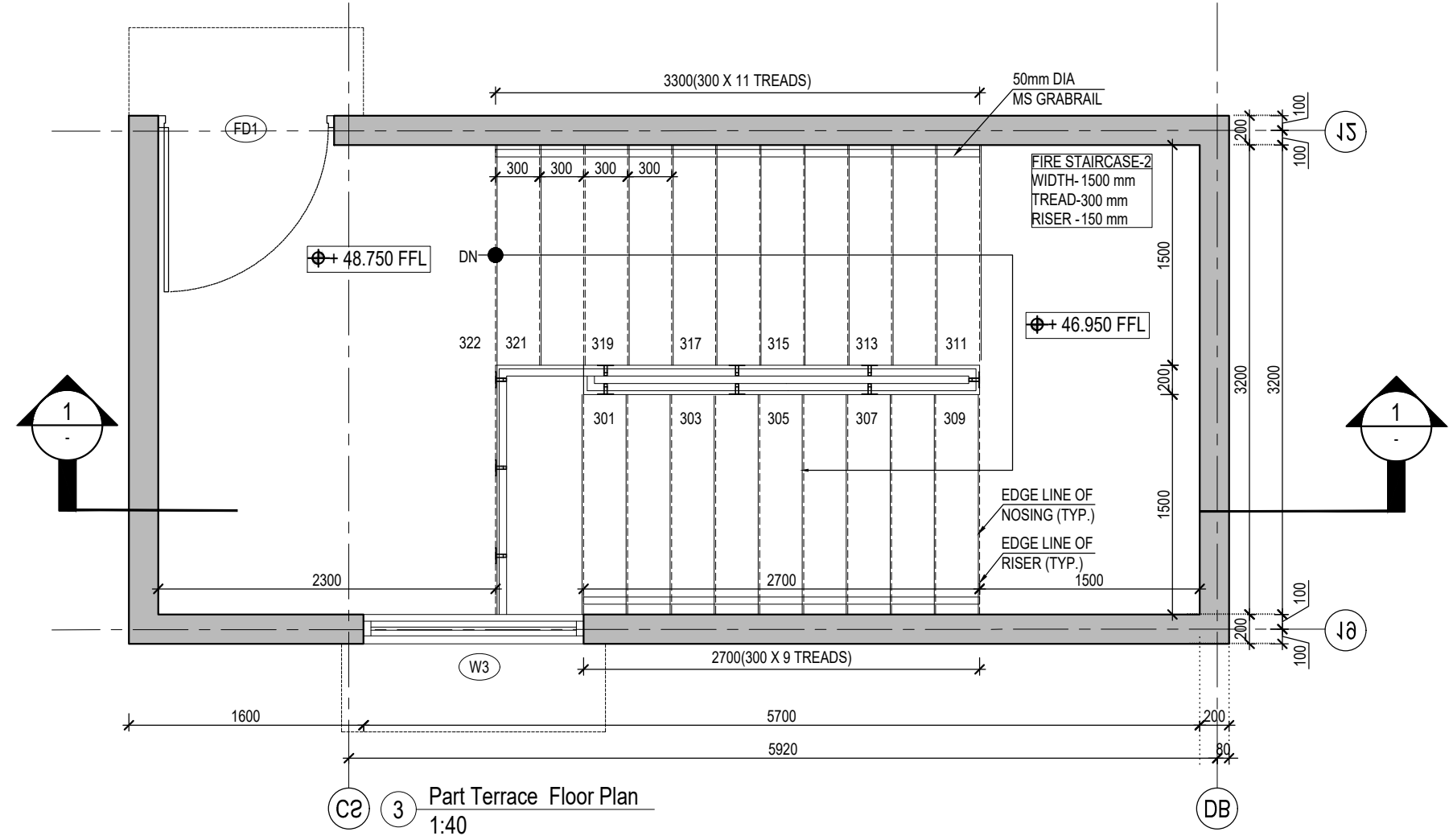
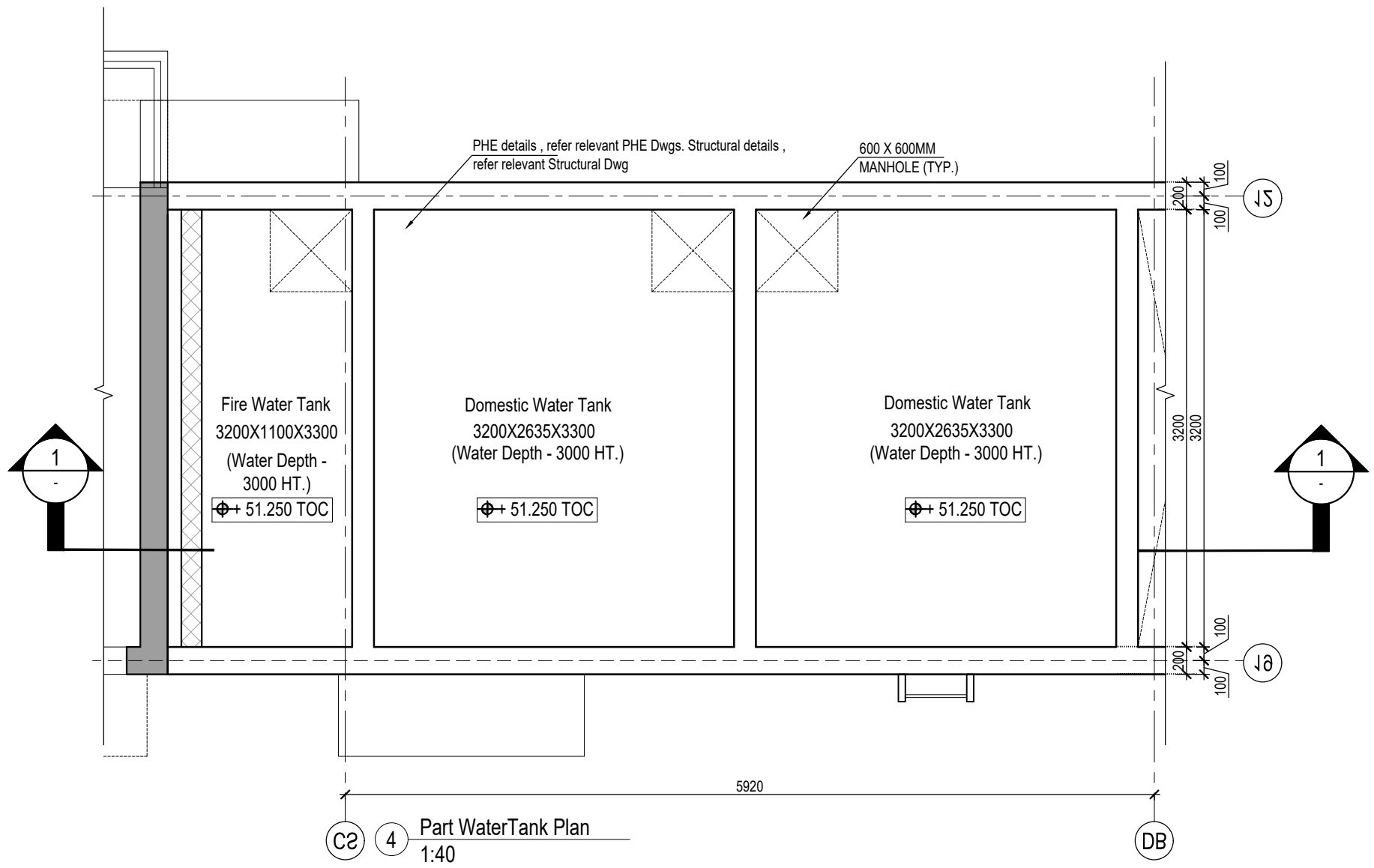
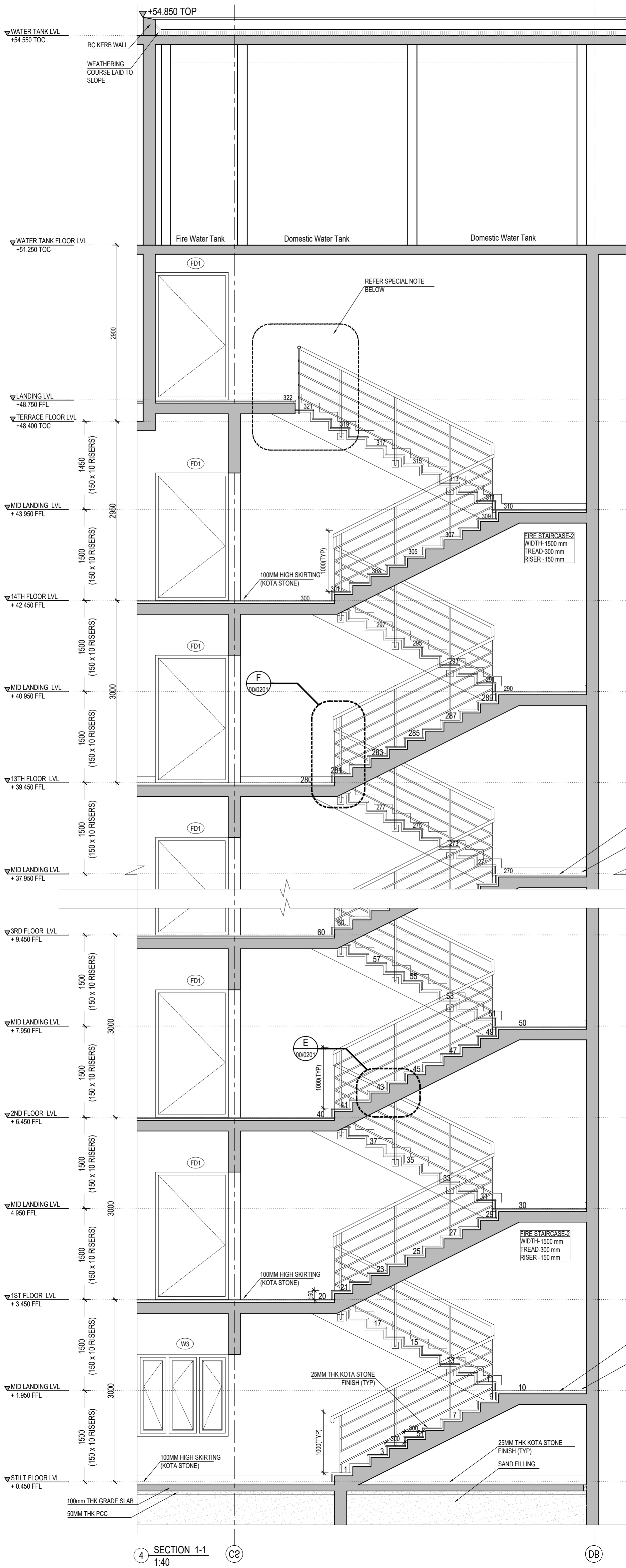
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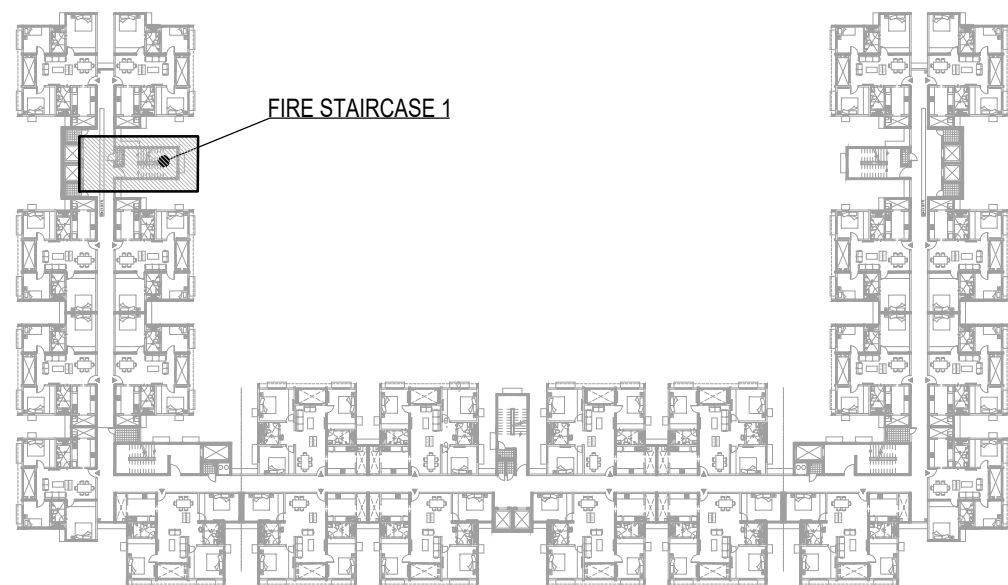
HDS-23-APR-A-TO 04 | R-0 | A1 | 1:20

Released for

☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



KEYPLAN:
(NOT TO SCALE)



TYPICAL FLOOR PLAN

SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
W1	1800	1350	750	2100
W3	1500	1350	750	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

SPECIAL NOTE:

RAILING DESIGN IS INDICATIVE ONLY. PLEASE REFER RELEVANT APPROVED STANDARD DRAWINGS FOR DETAILS.

LEGEND:

200/ 300/ 250/ 240/ 200 mm THK. RC WALL	
160mm THK. RC WALL	

NOTES:

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- SAMPLE OF BALUSTER & HANDRAIL TO BE APPROVED BY THE ARCHITECT.

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L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

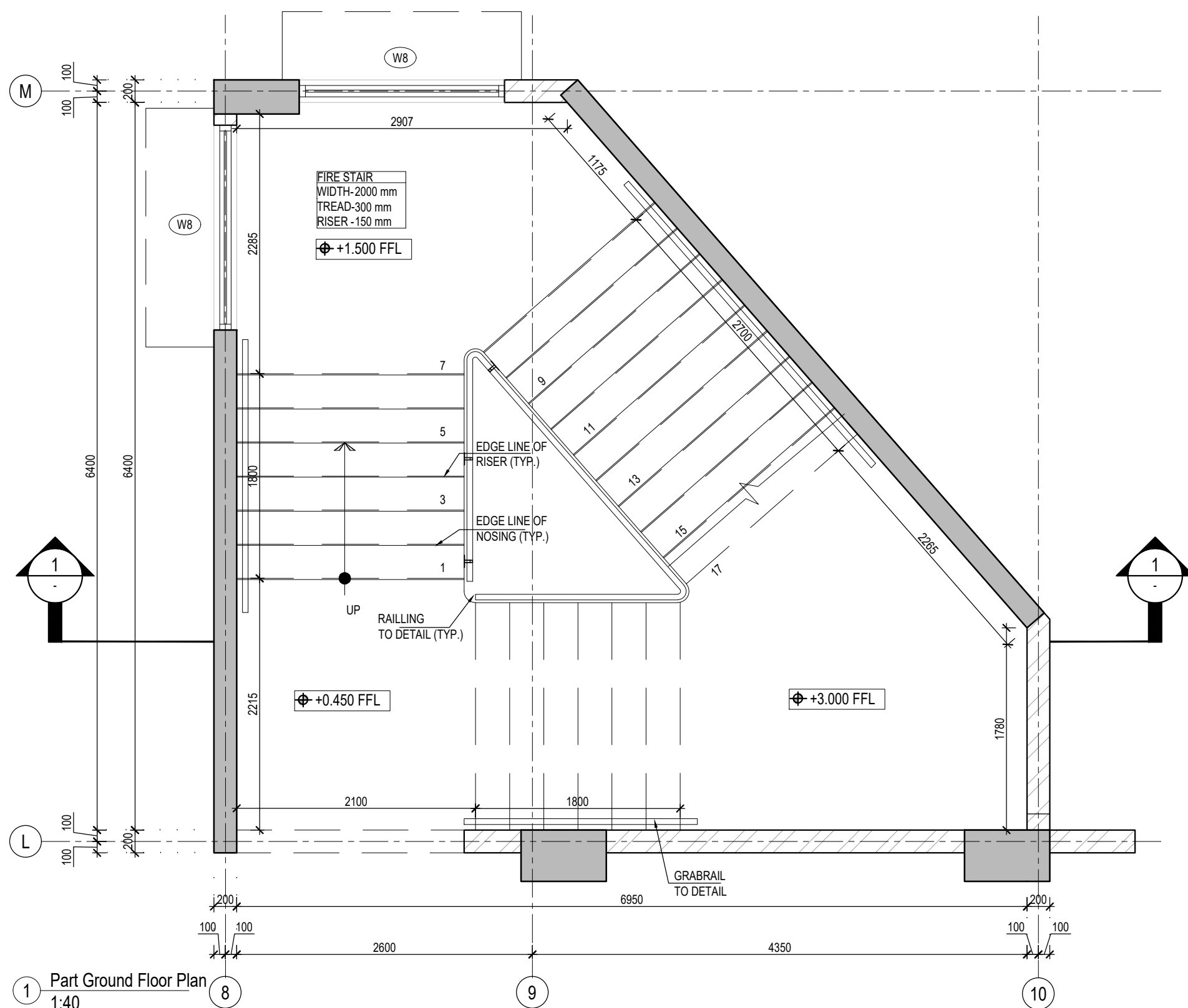
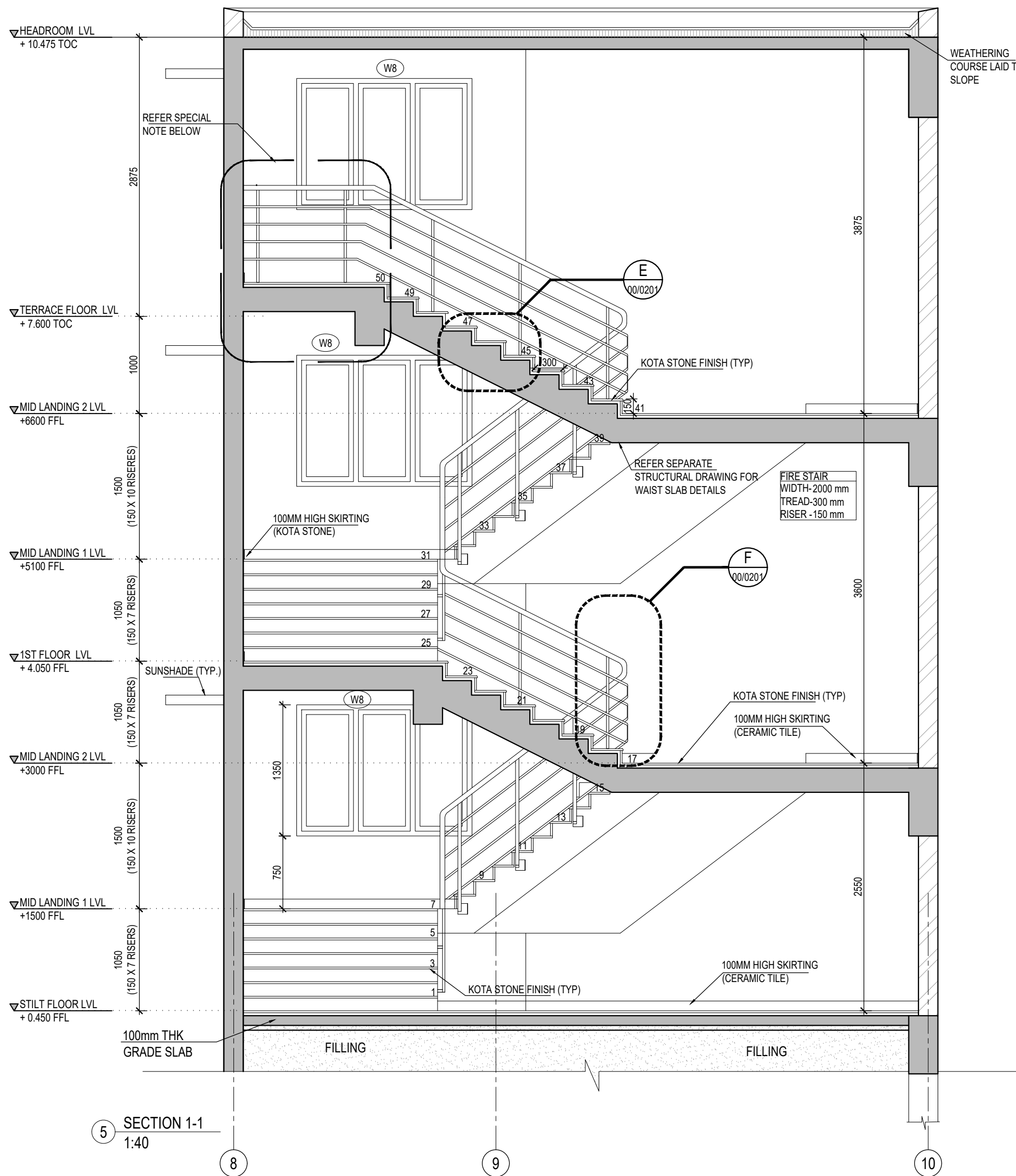
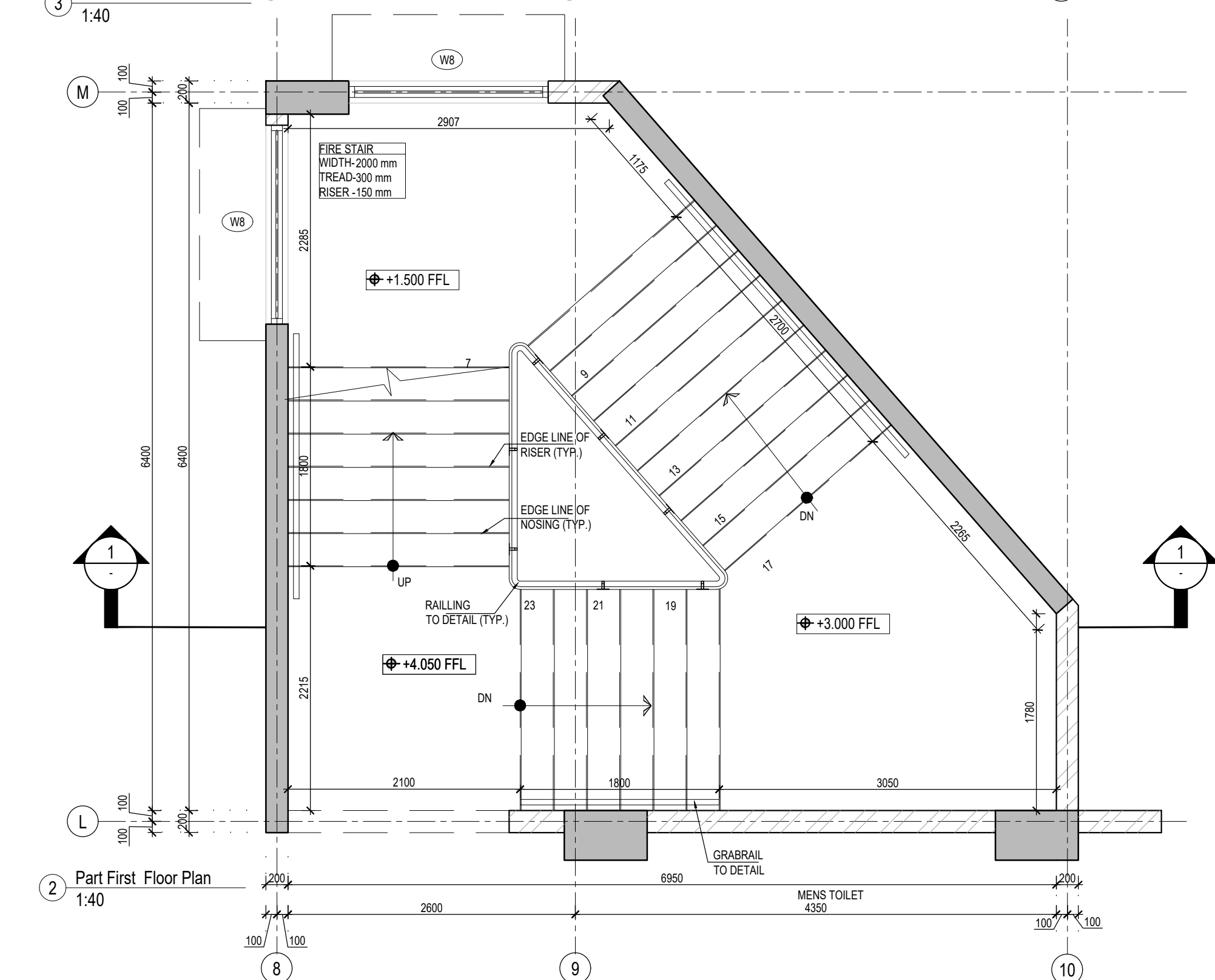
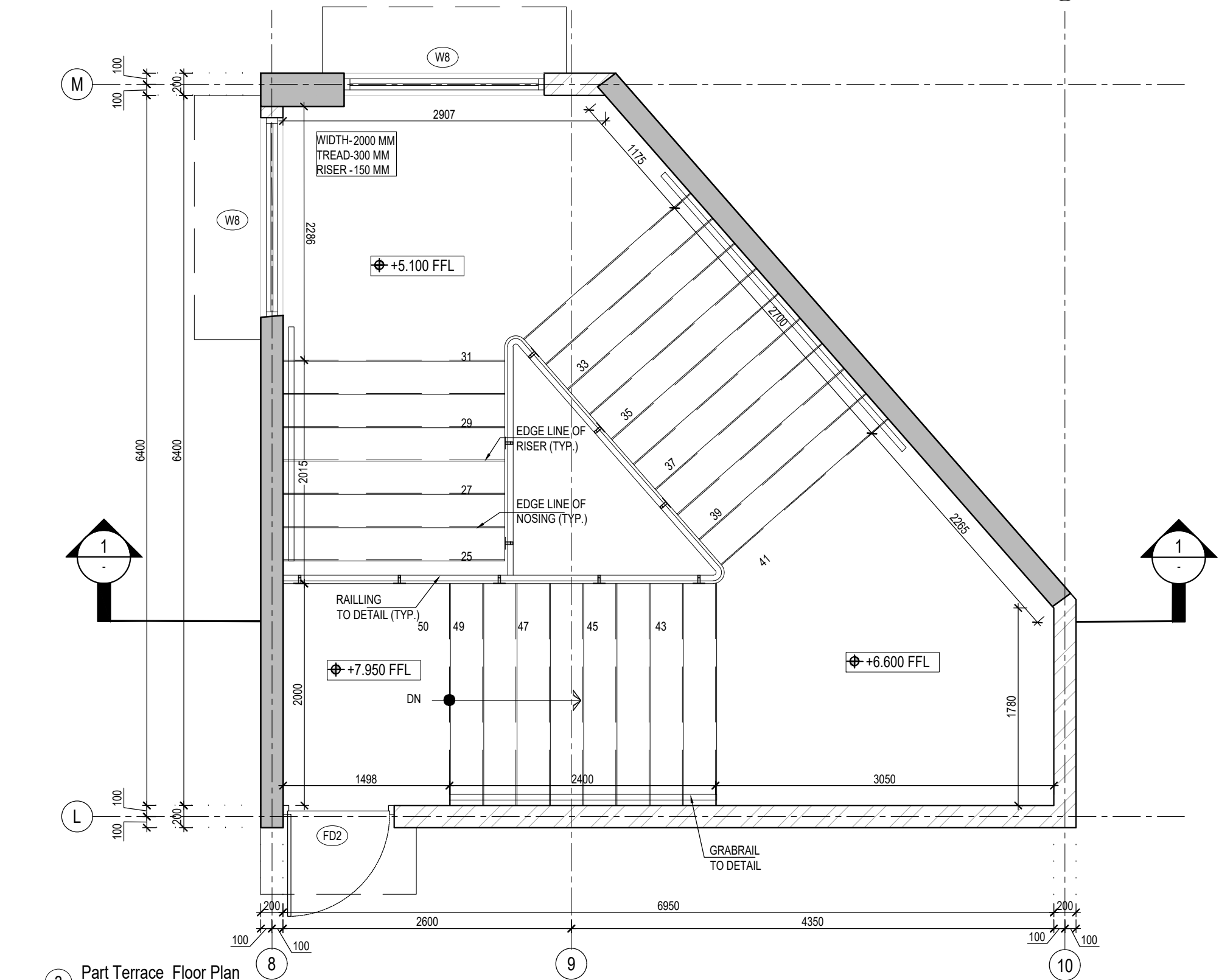
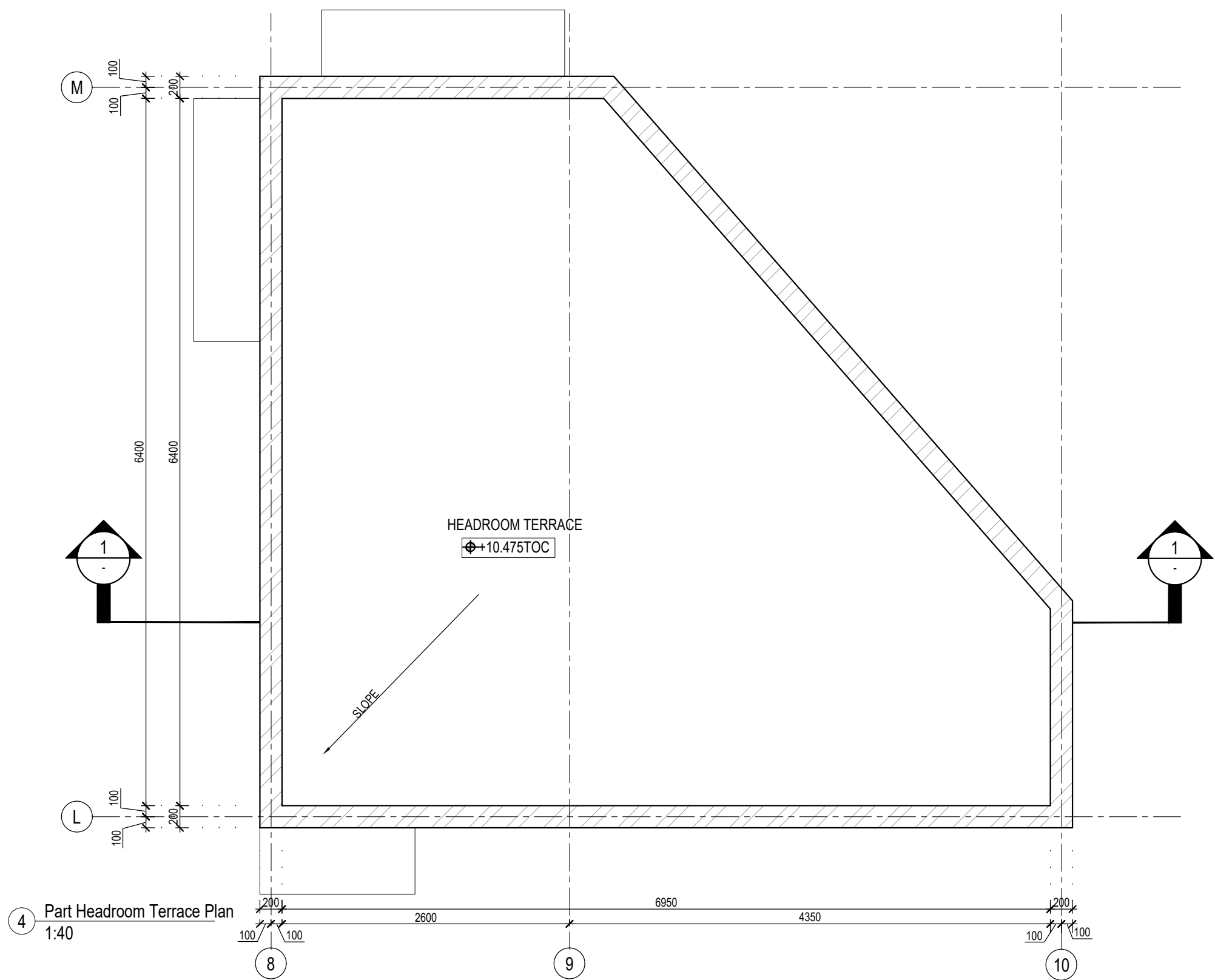
Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 07-04-2023
Checked Kannan 07-04-2023

Architect
habitat design studio
Singapore, Chennai, Pune, Kolkata, Guwahati

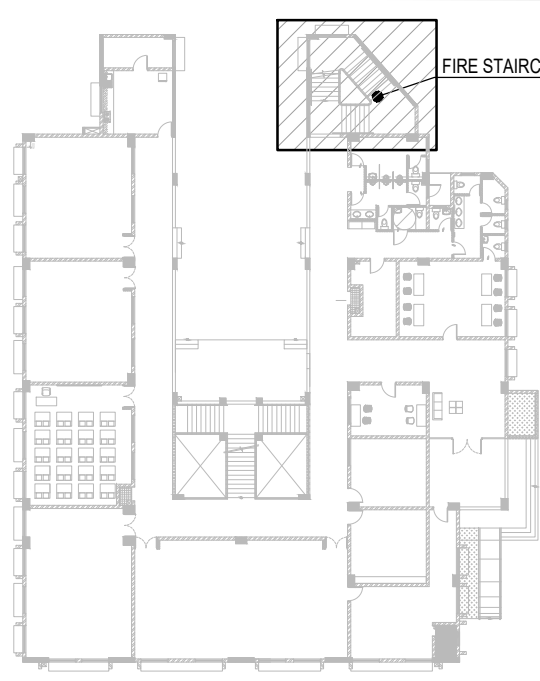
Drawing title
Type - B&C
Fire staircase - 2 Details

Drawing number
HDS-23-APR-A-ST 02 | R-0 | A1 | 1:40

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☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
FD2	1000	2100	-	2100
W8	1800	1350	750	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

SPECIAL NOTE:

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LEGEND:

■	: 200/ 300/ 250/ 240/ 200 mm THK. RC WALL
□	: 160mm THK. RC WALL

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Drawn Eric Alan
Checked Kannan

24-12-2022
03-05-2023
03-05-2023

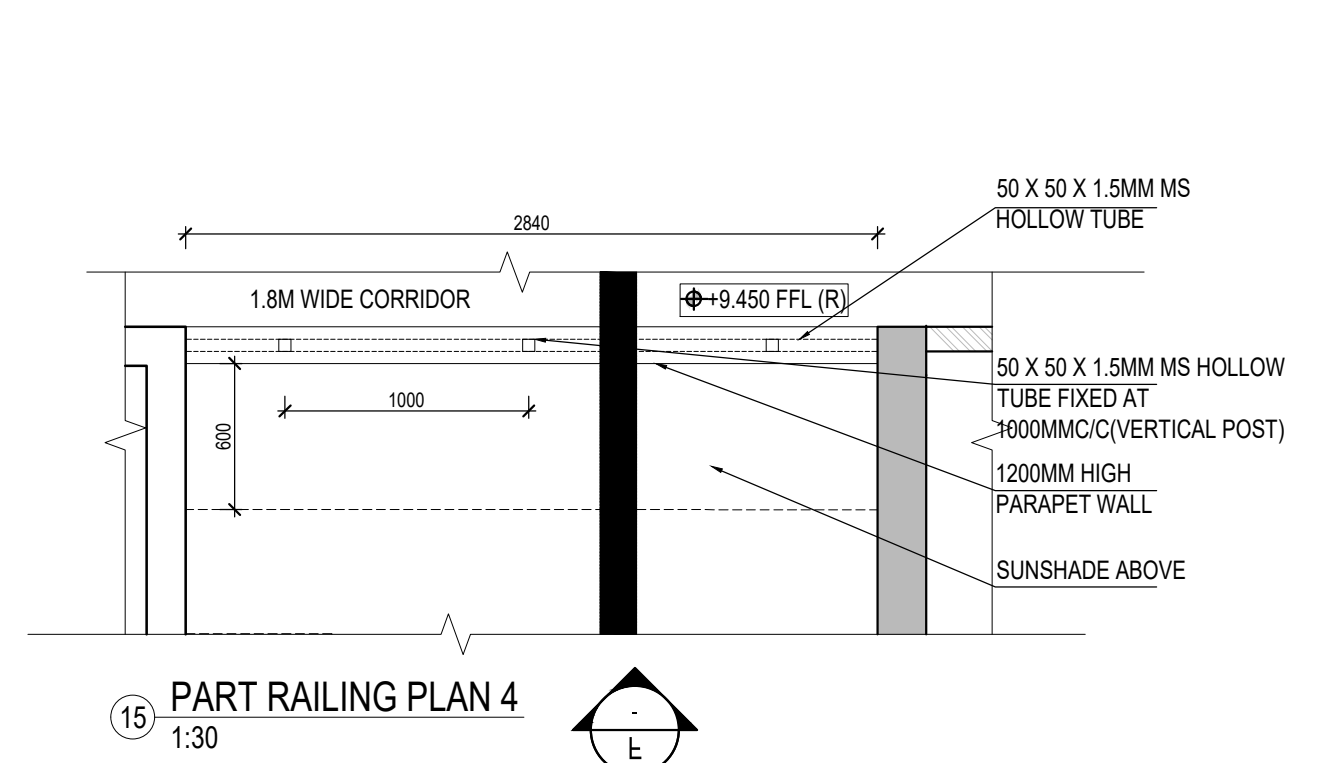
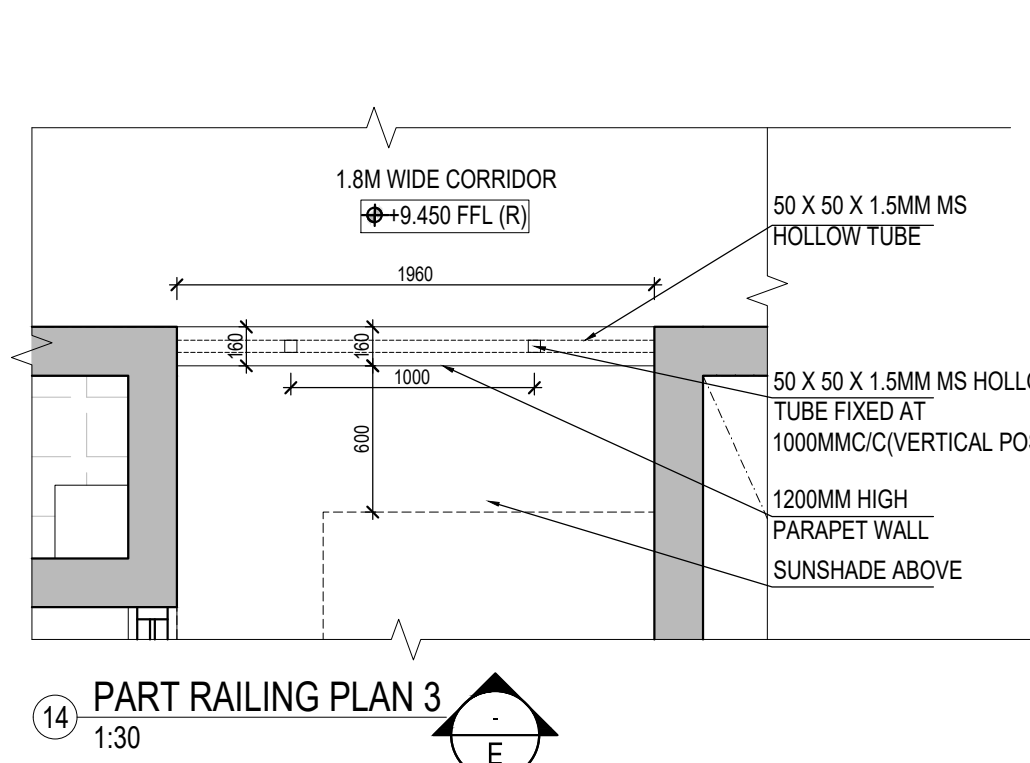
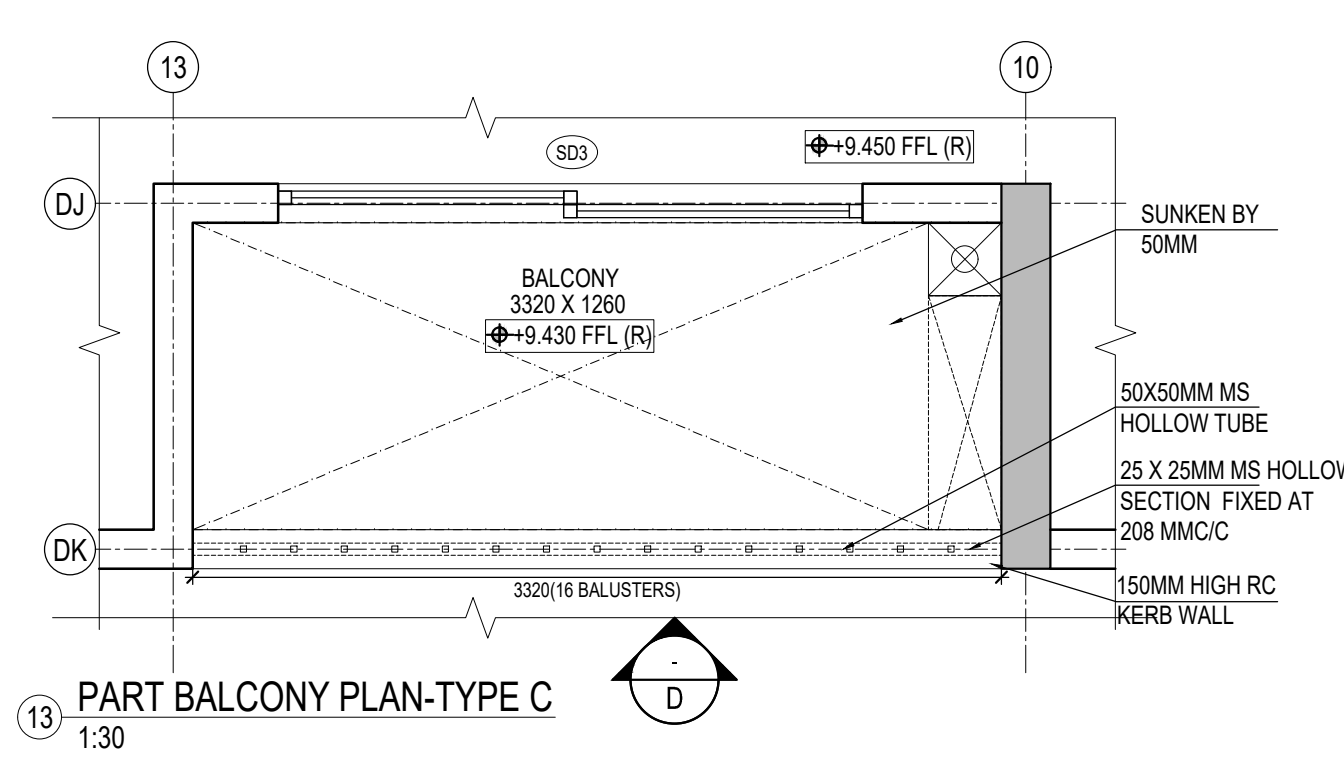
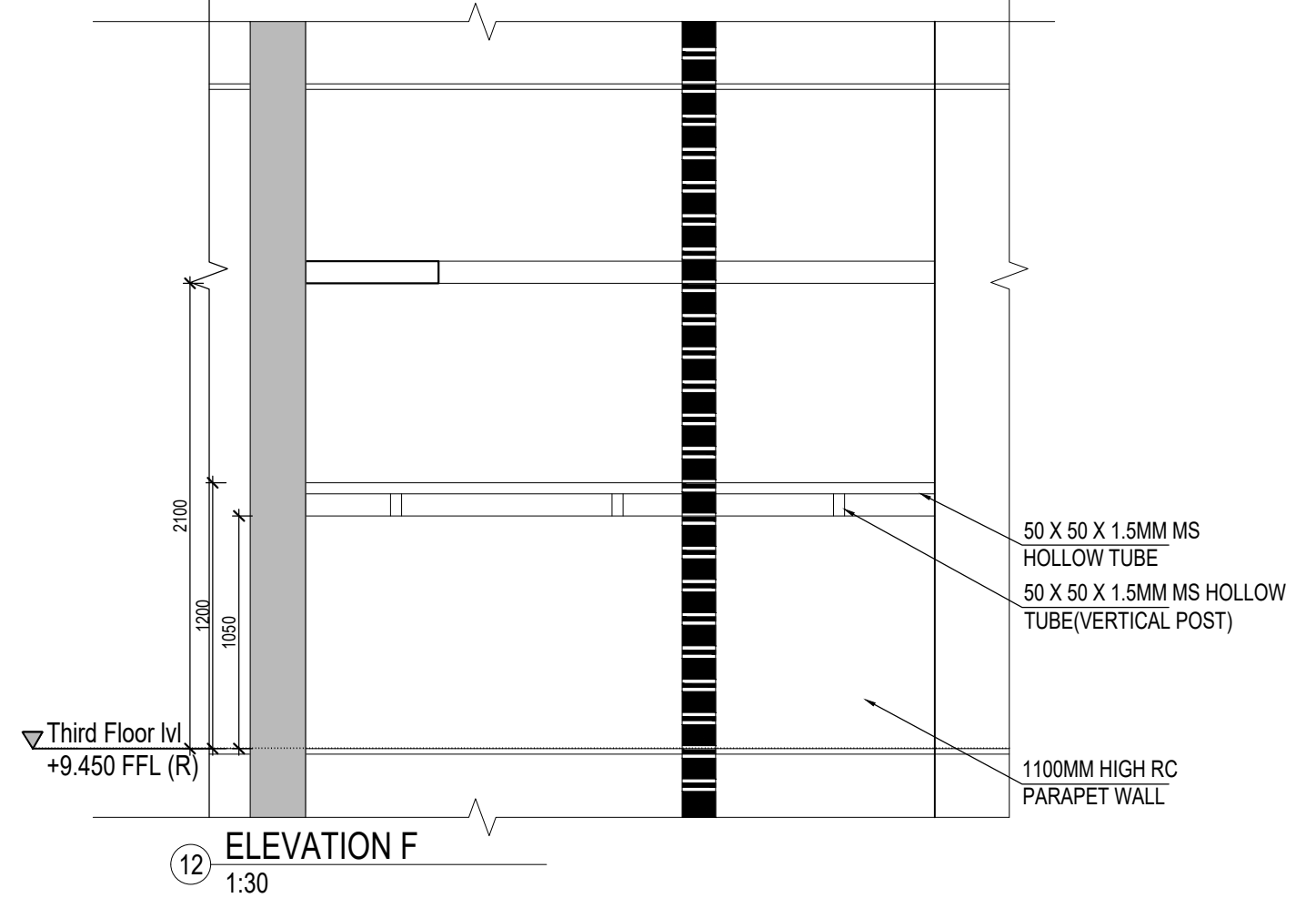
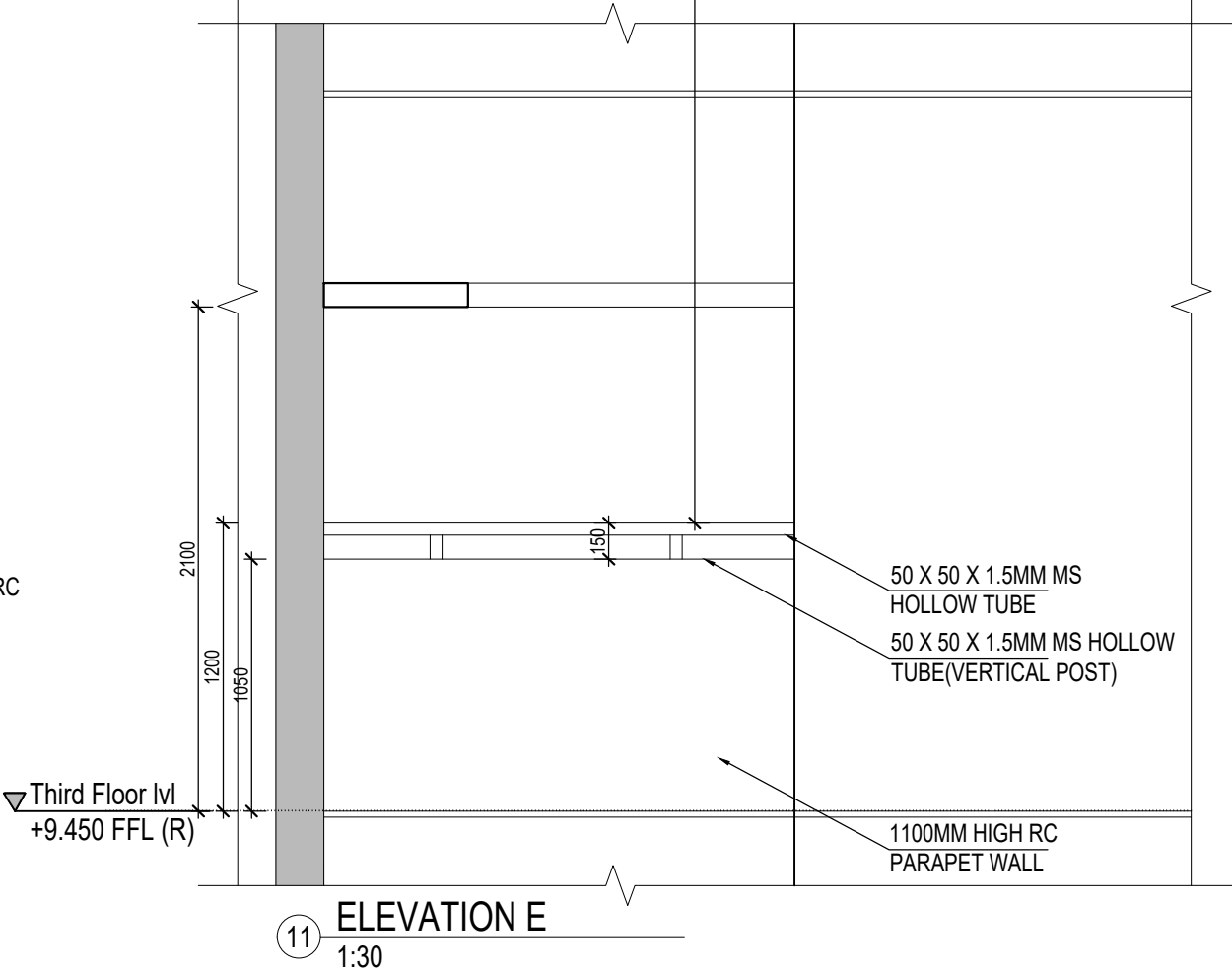
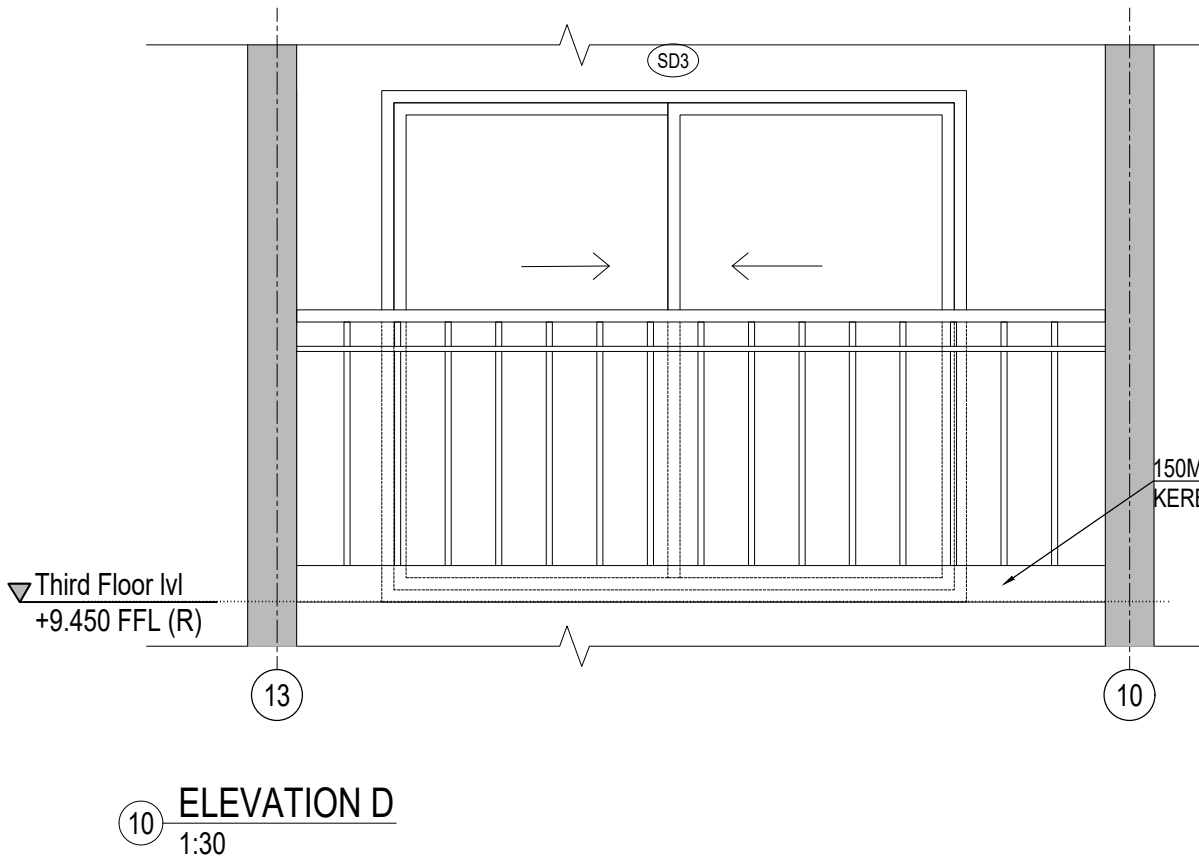
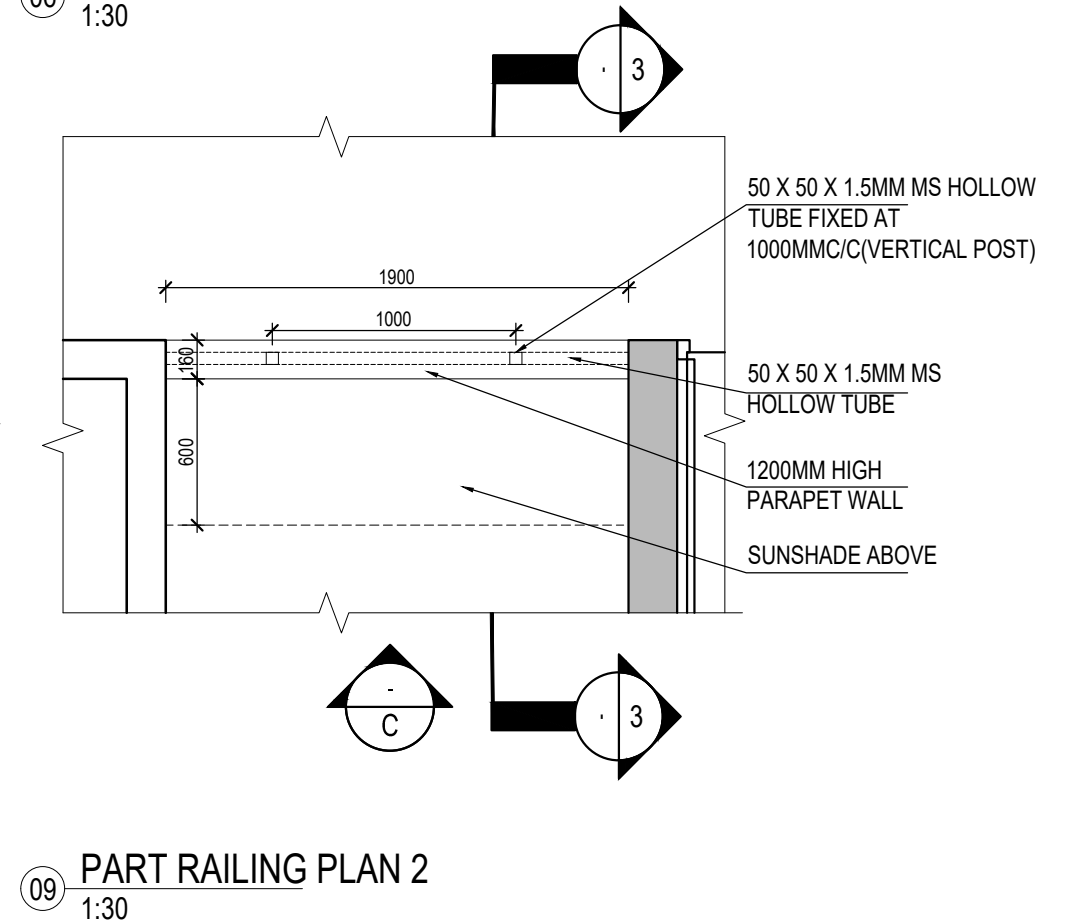
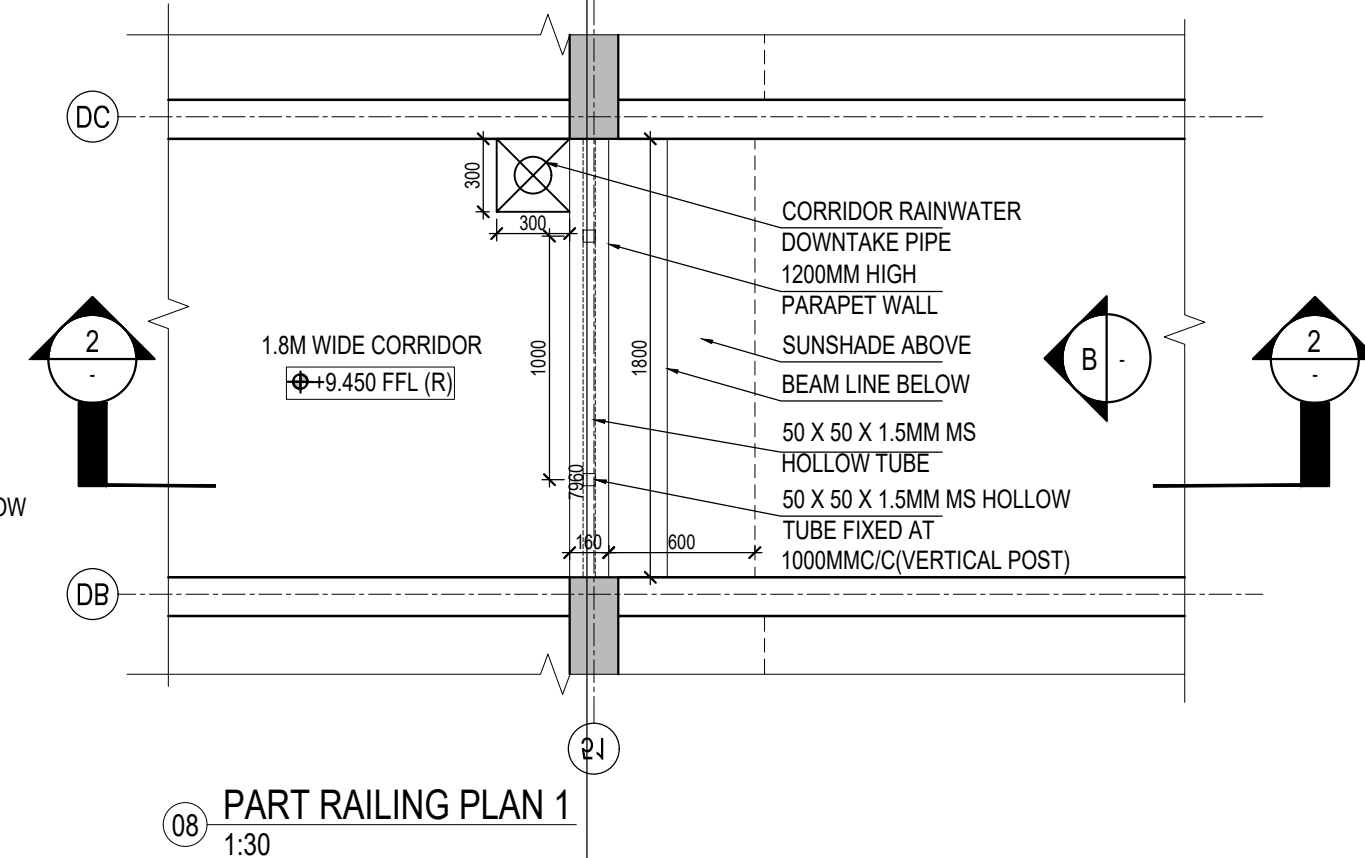
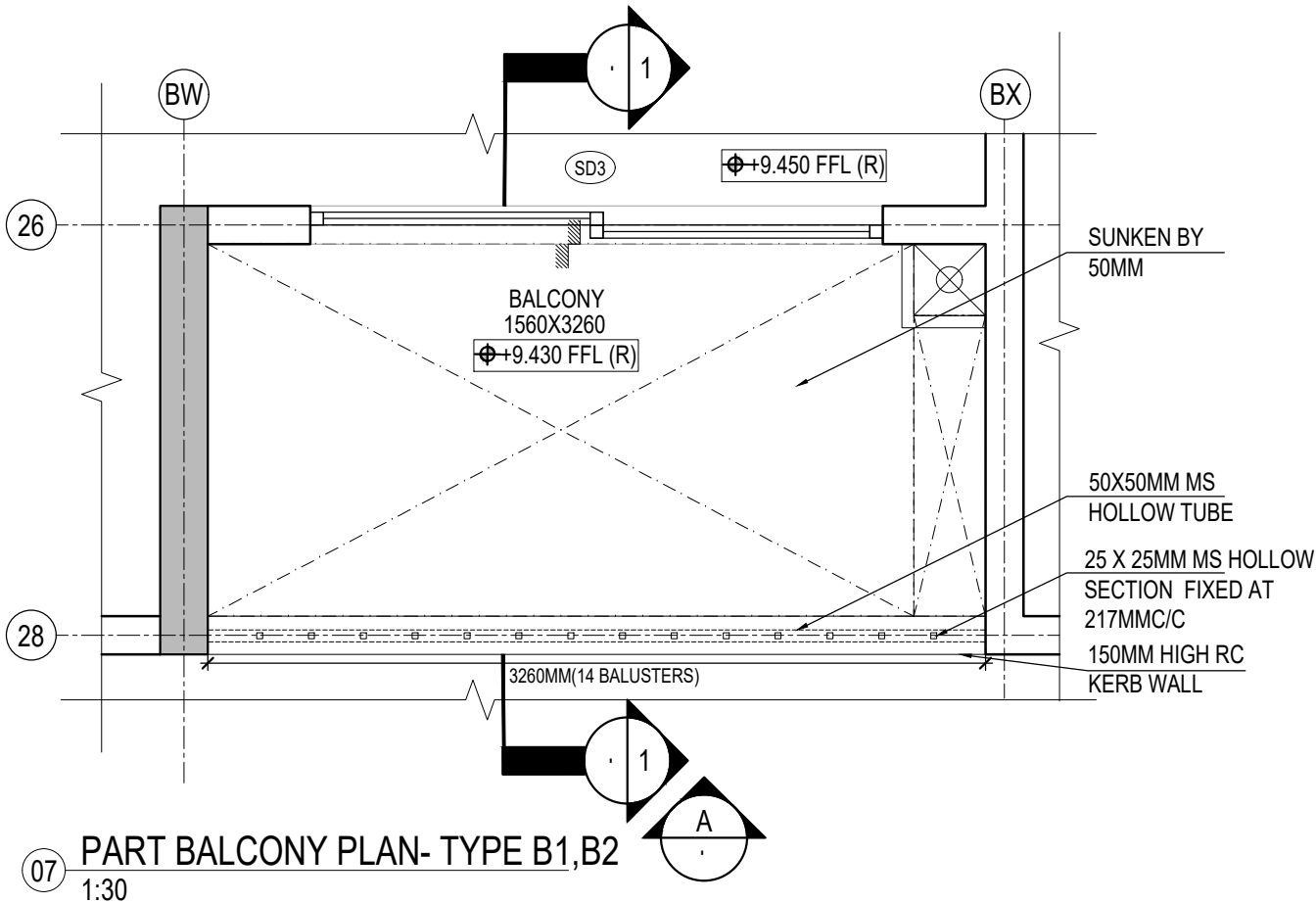
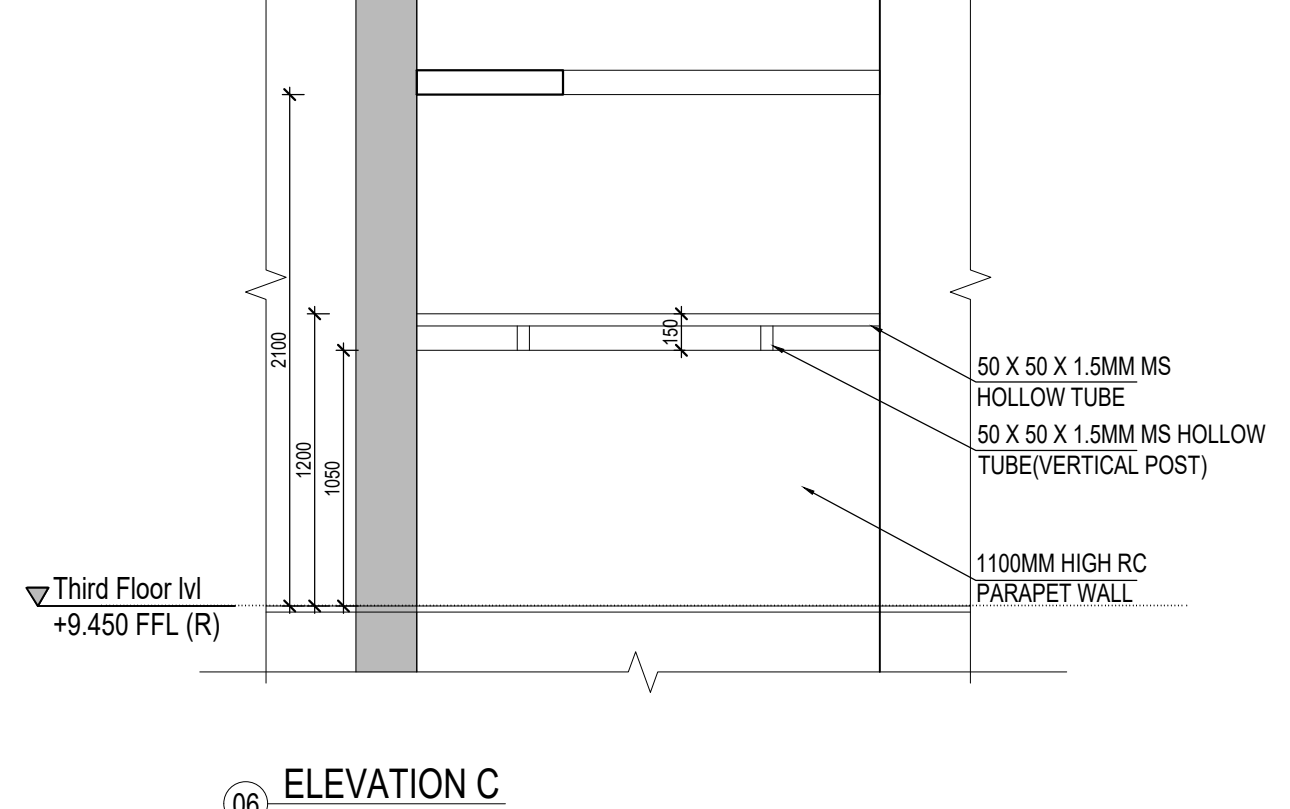
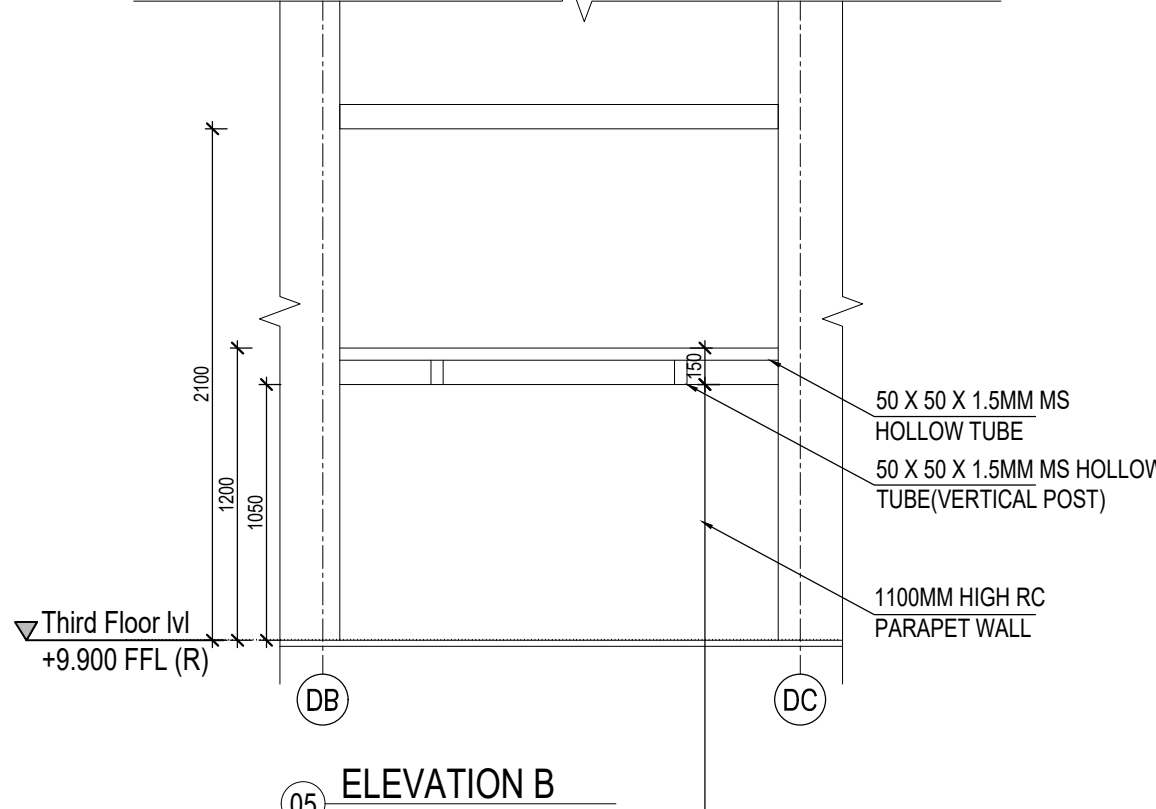
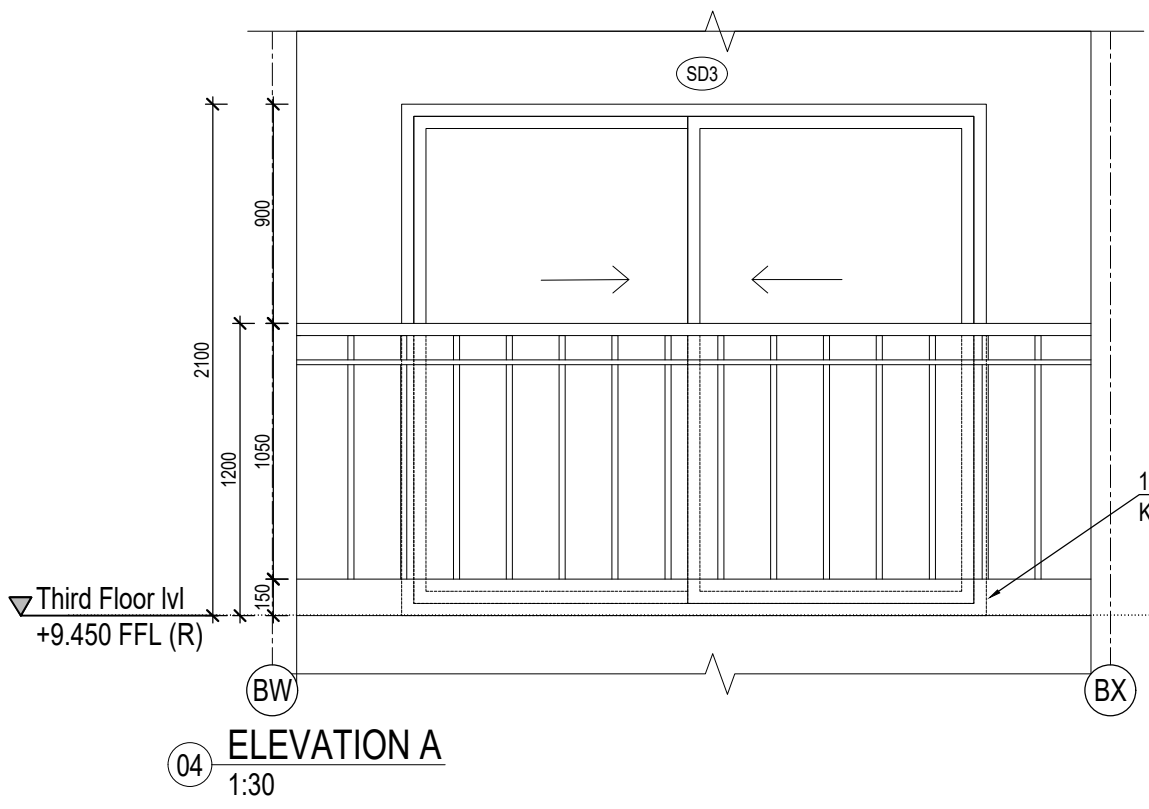
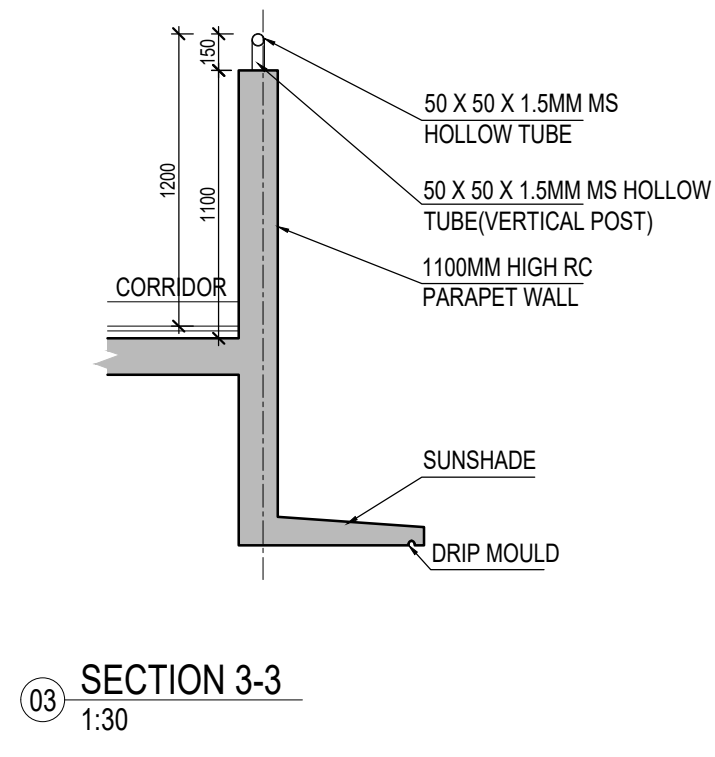
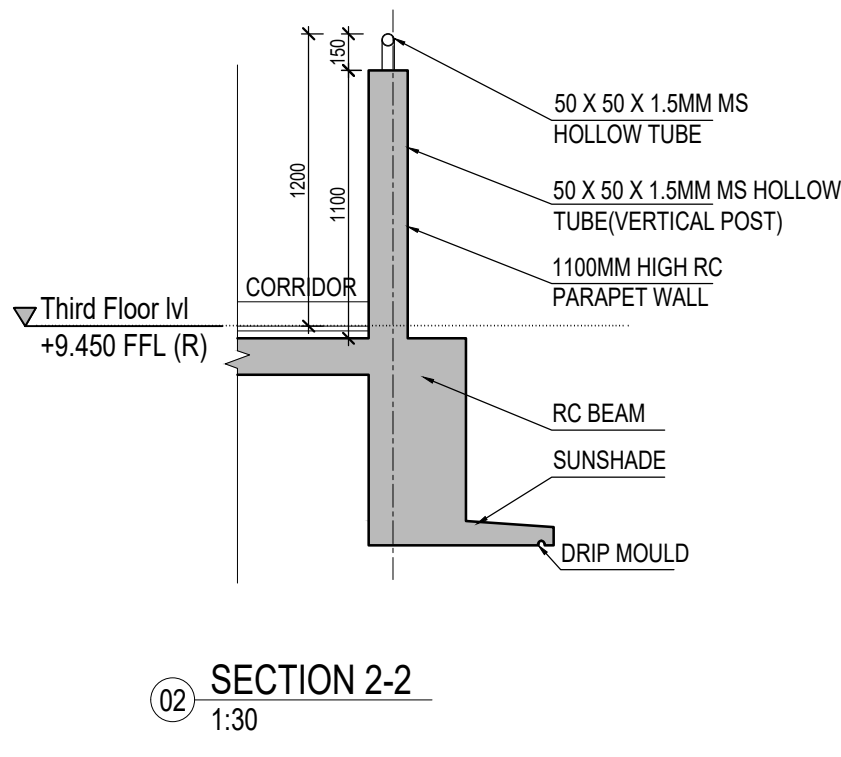
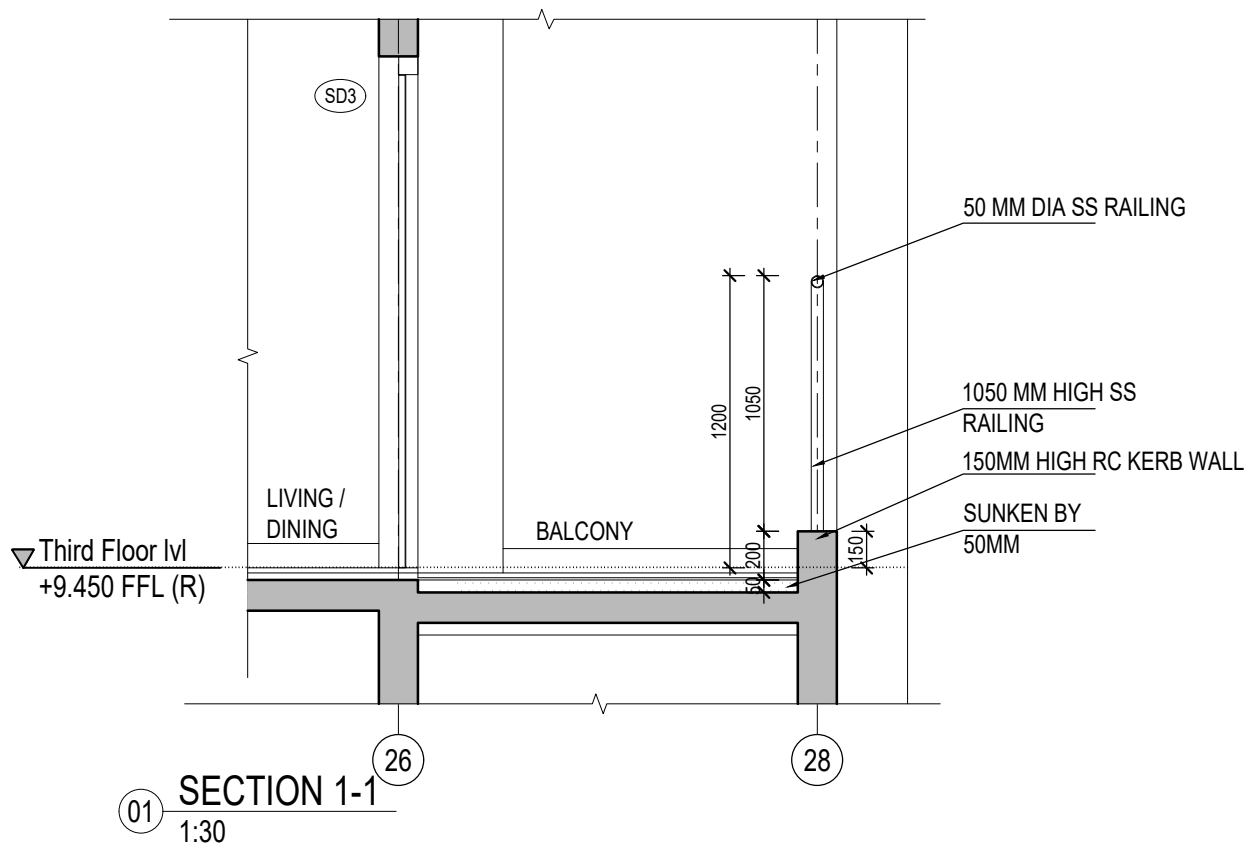
Architect
habitat design studio
Singapore, Chennai, Pk +91 98434 49788

Drawing title
School Building
Staircase - 1 Details

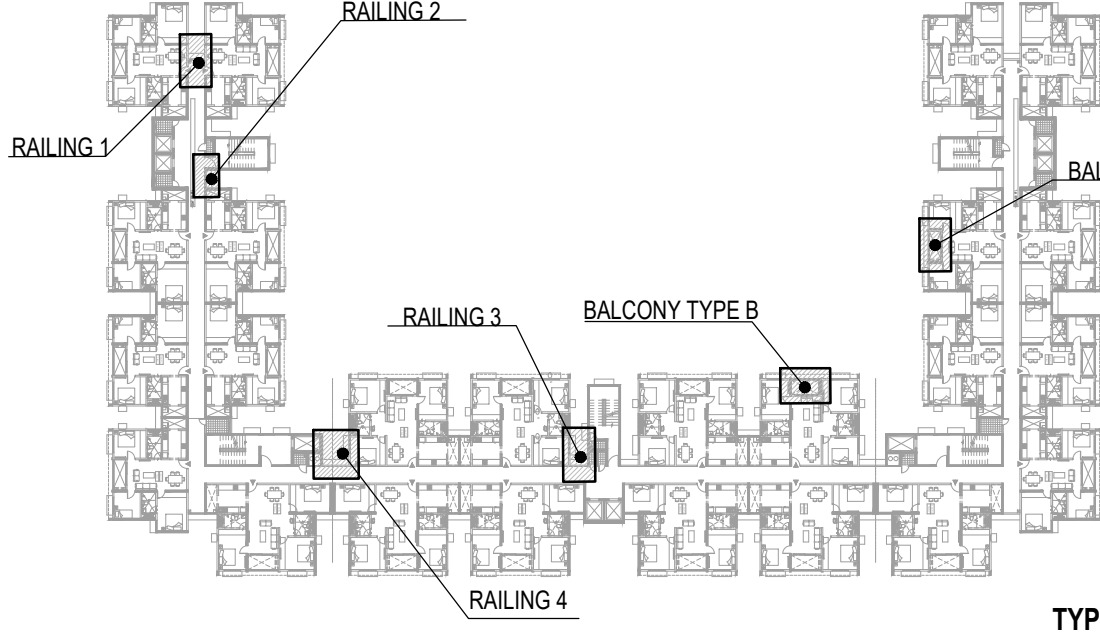
Drawing number
HDS-23-APR-A-ST 01 | R-0 | A1 | 1:40

Released for

☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



KEYPLAN:
(NOT TO SCALE)



TYPICAL FLOOR PLAN

LEGEND:

- 200/ 300/ 250/ 240/ 200 mm THK. RC WALL
- 160mm THK. RC WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- SUNKEN LINE
- CUTOUT LINE

SPECIAL NOTE:

RAILING DESIGN IS INDICATIVE ONLY. PLEASE REFER RELEVANT APPROVED STANDARD DRAWINGS FOR DETAILS.

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS WITHIN 7 WORKING DAYS OF RECEIVING THE DRAWINGS, PRIOR TO PROCUREMENT/ EXECUTION OF WORKS.
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- SAMPLE OF BALUSTER & HANDRAIL TO BE APPROVED BY THE ARCHITECT.

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Client
L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

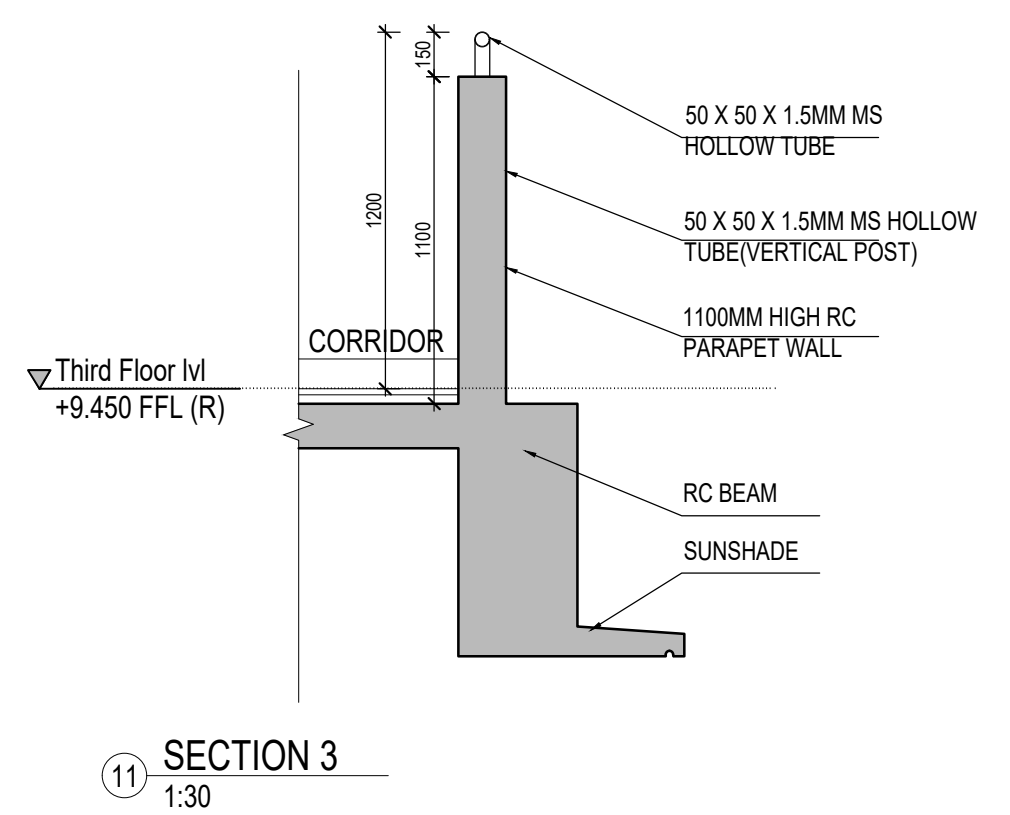
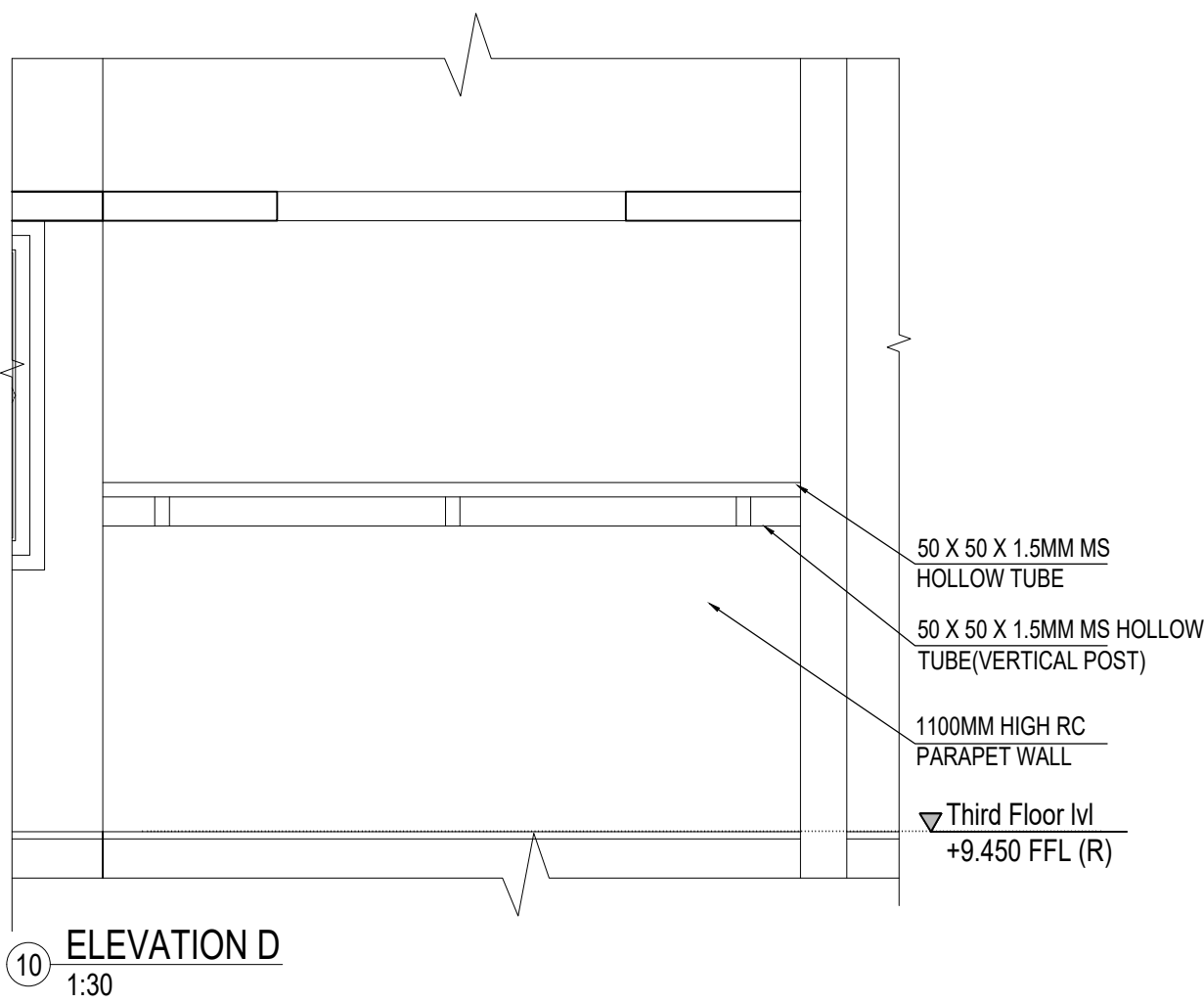
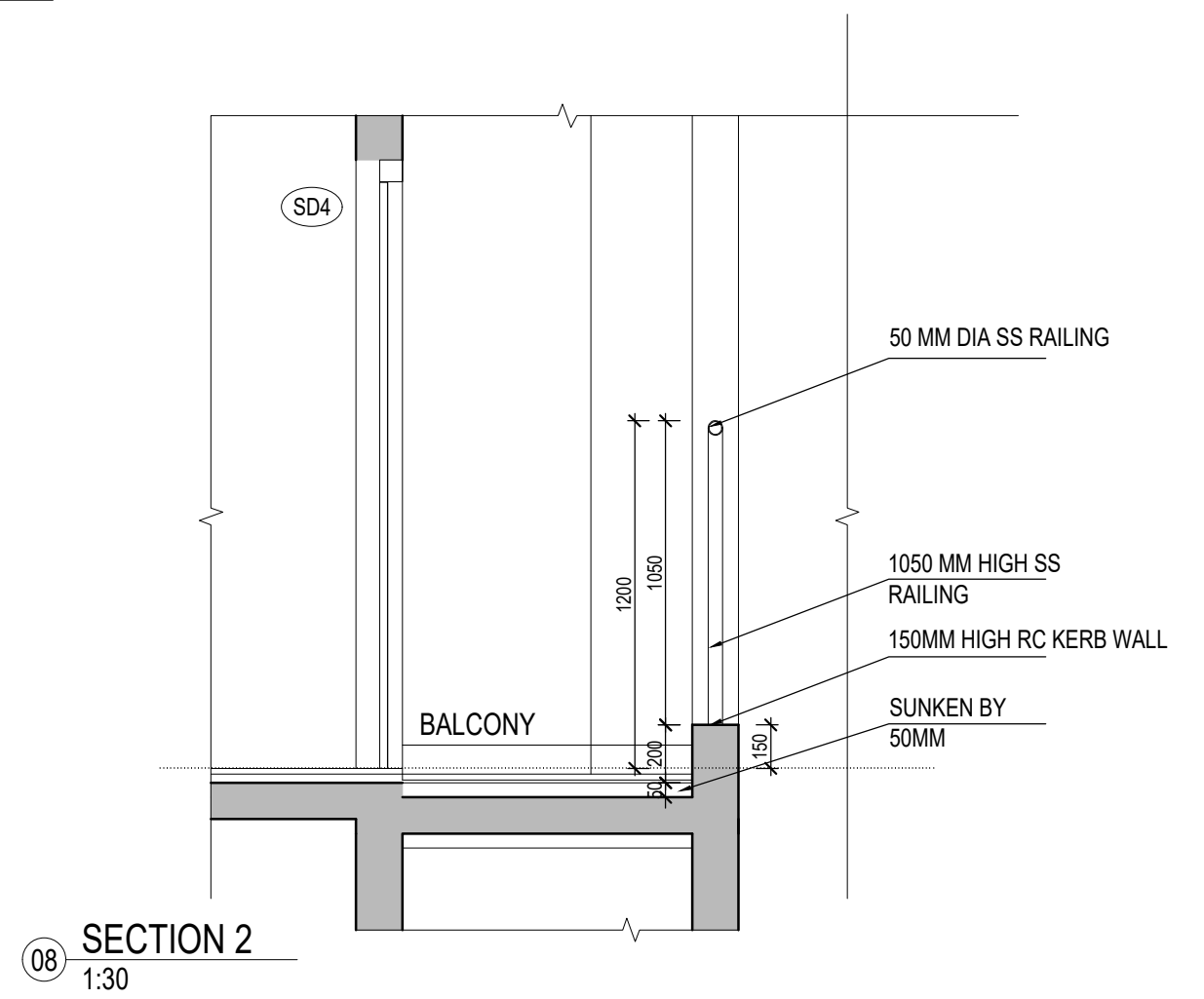
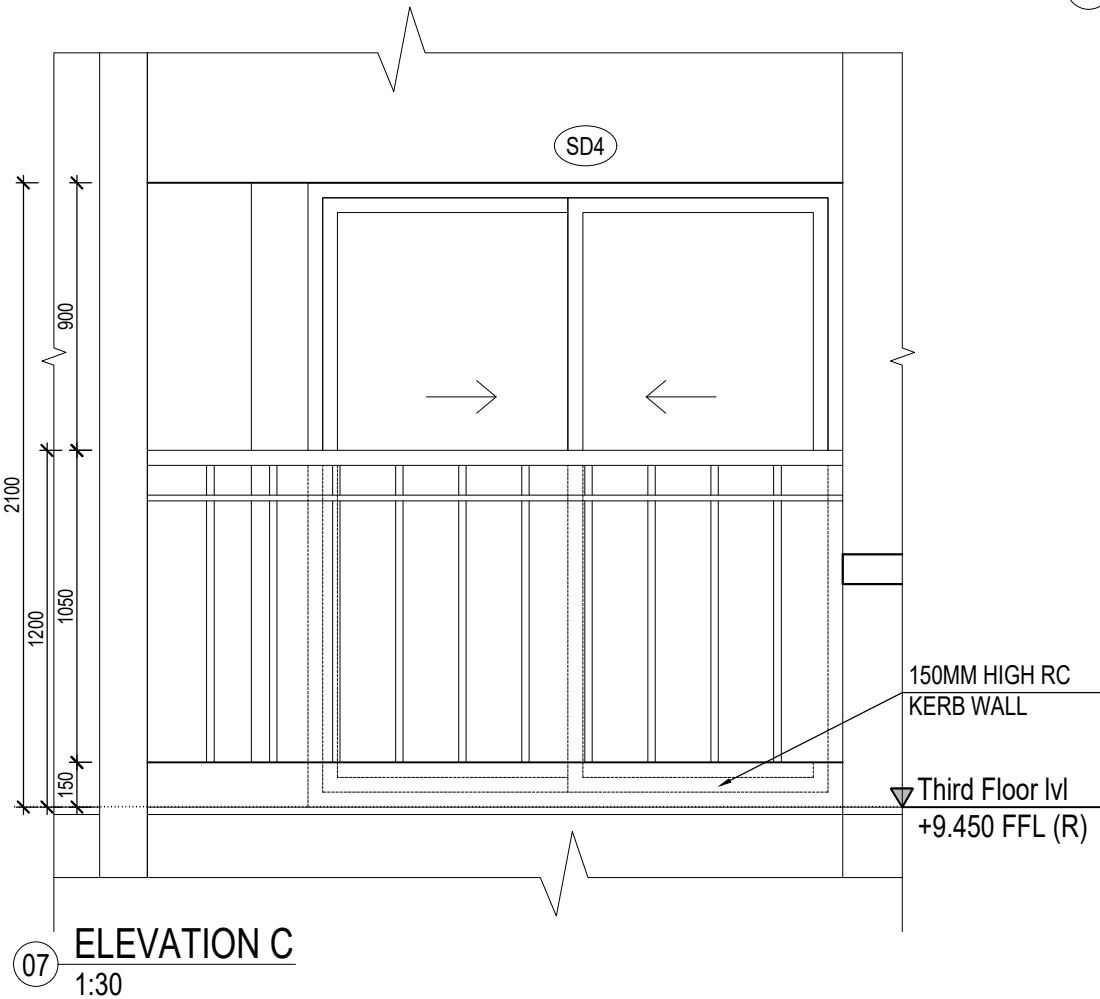
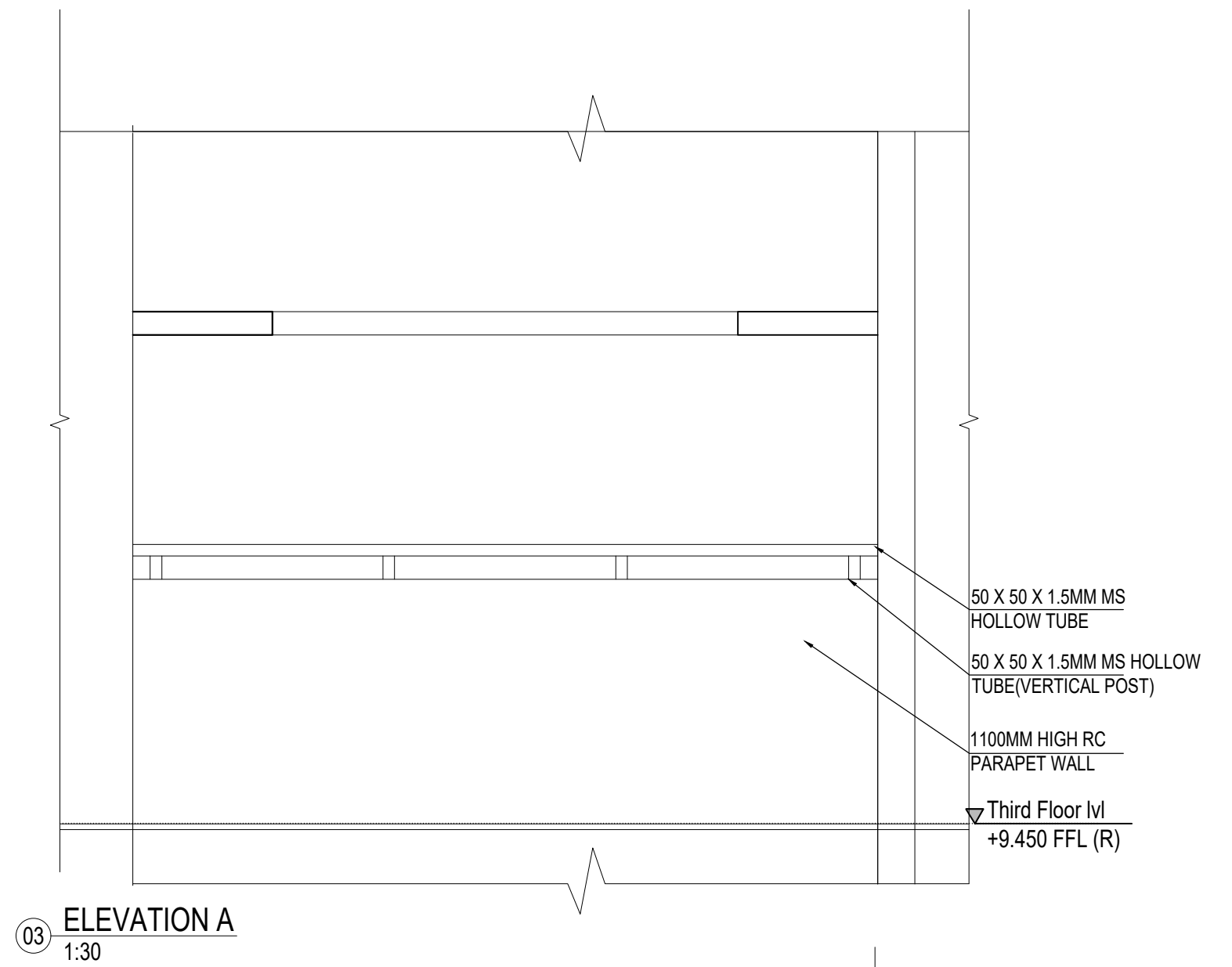
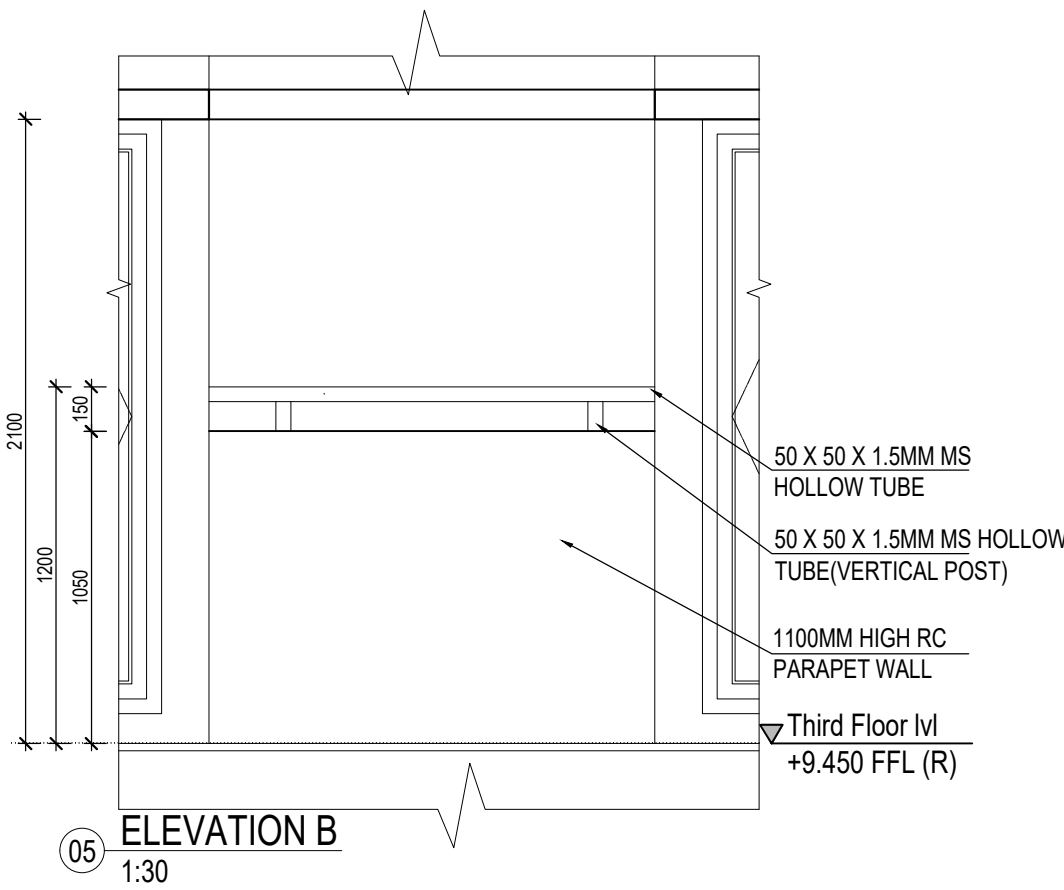
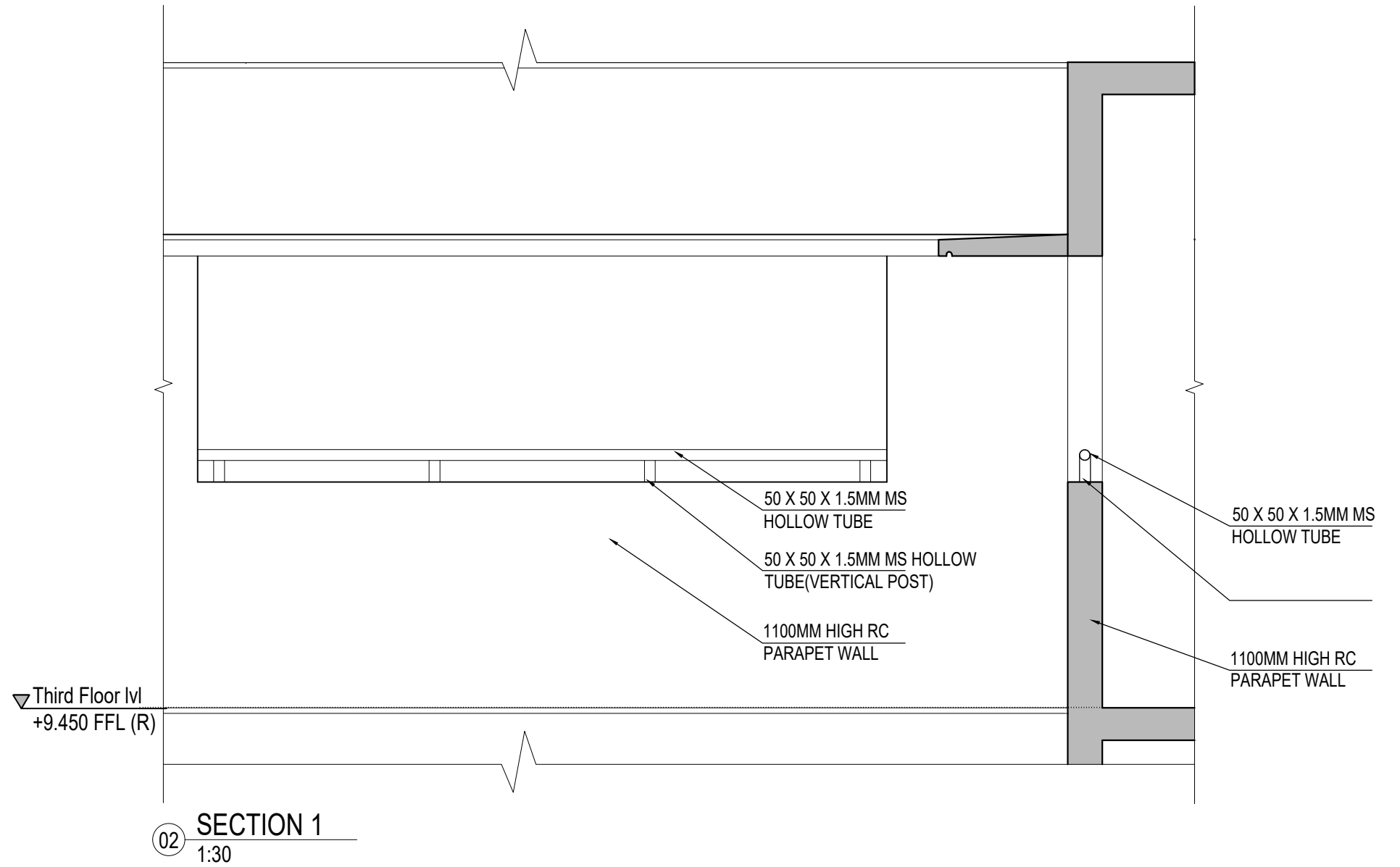
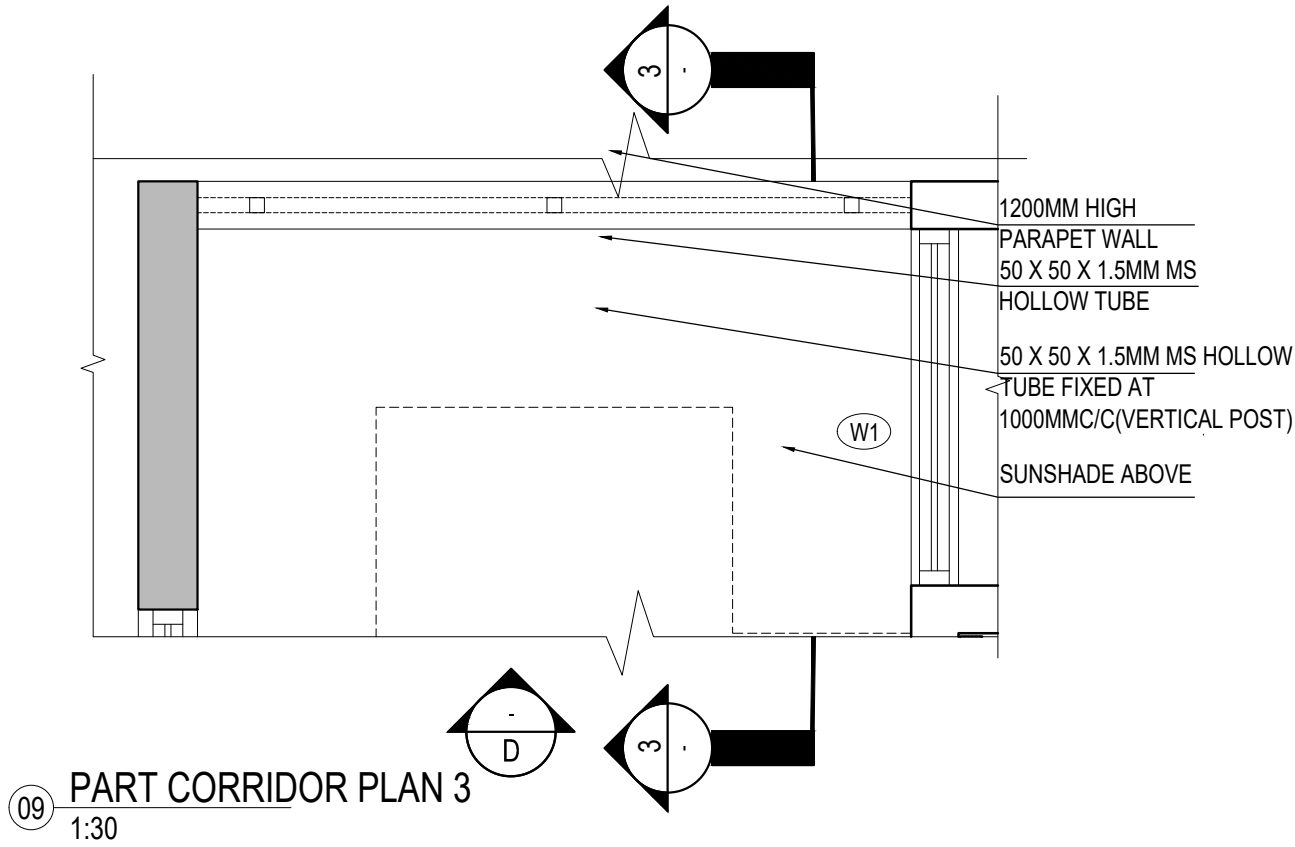
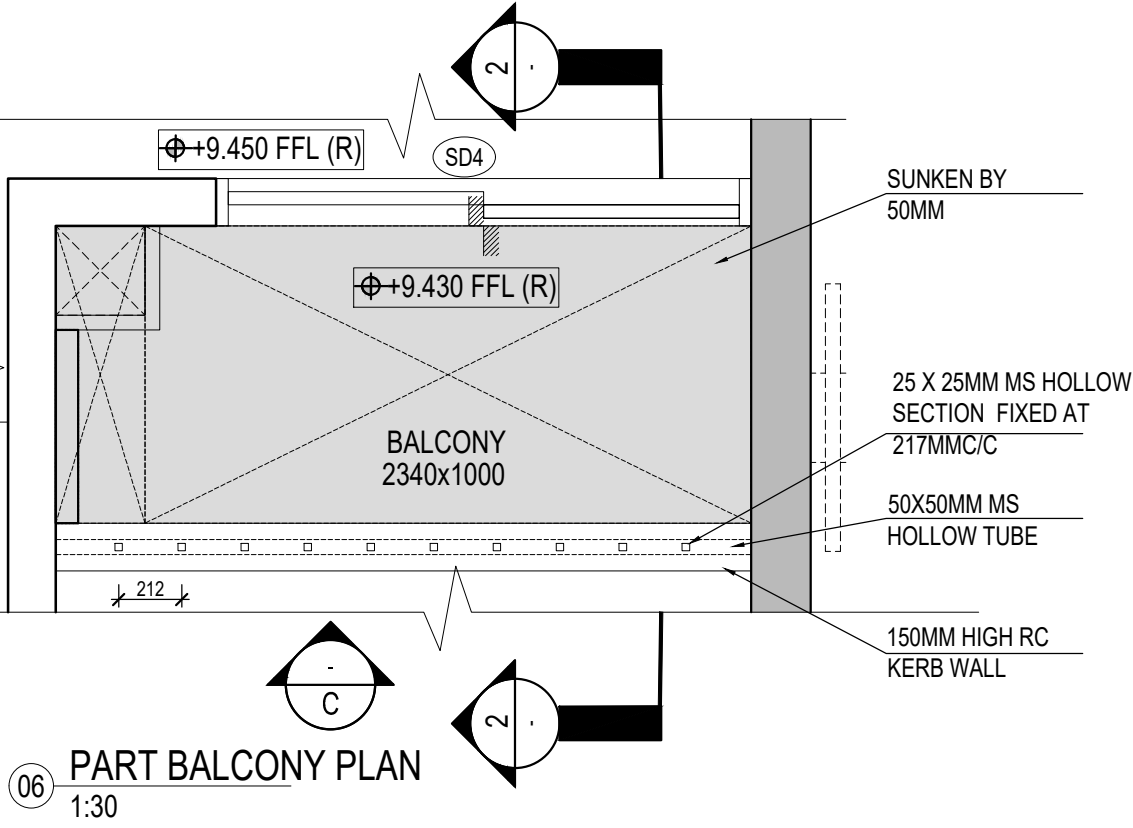
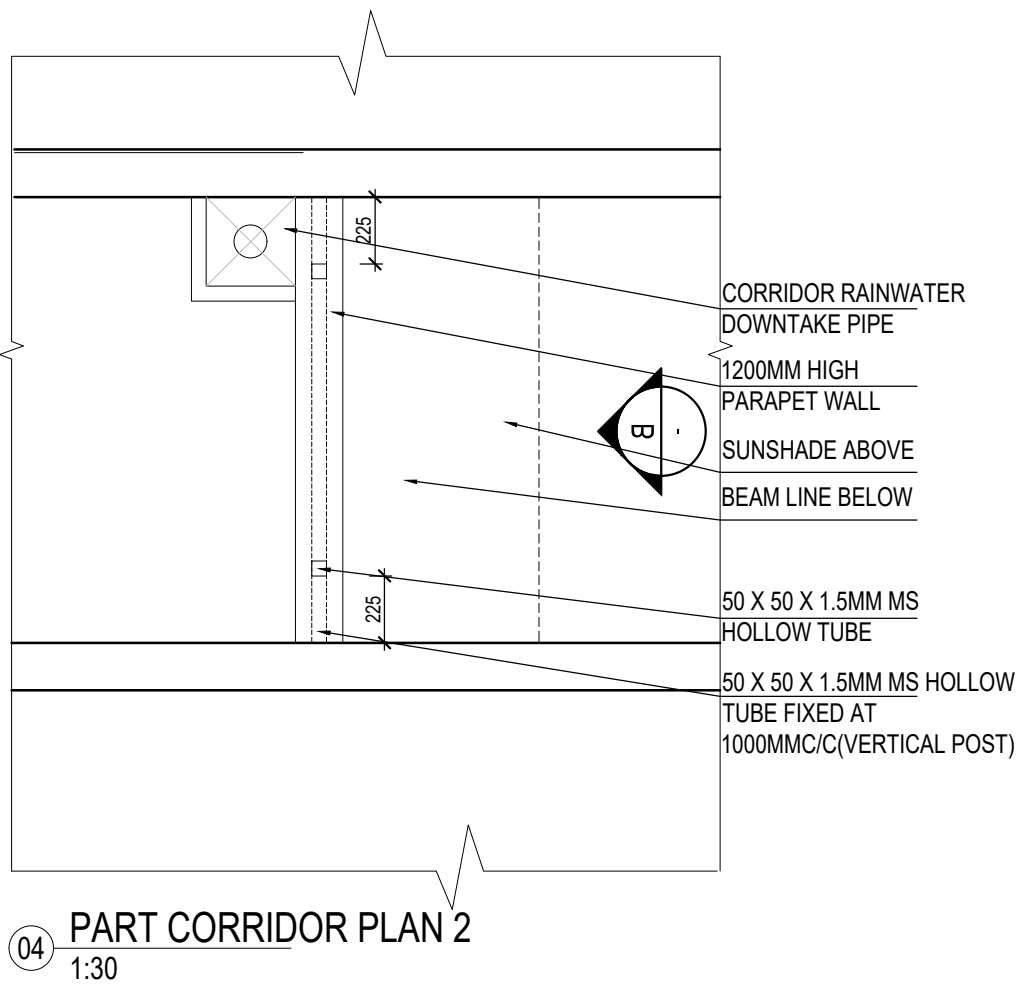
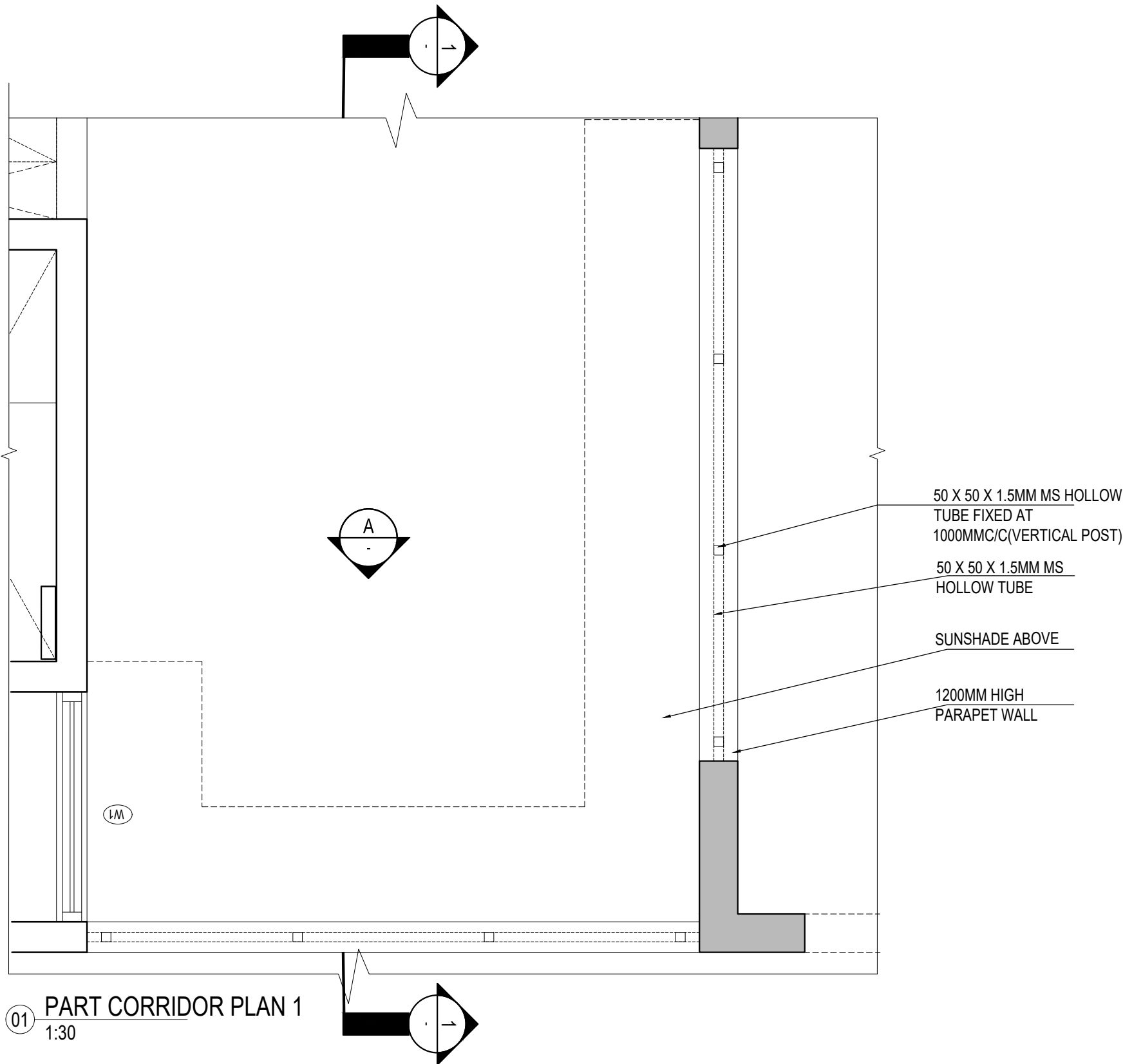
Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 10-05-2023
Checked Kannan 10-05-2023

Architect
habitat design studio
Singapore, Chennai, Pk +91 98434 49788

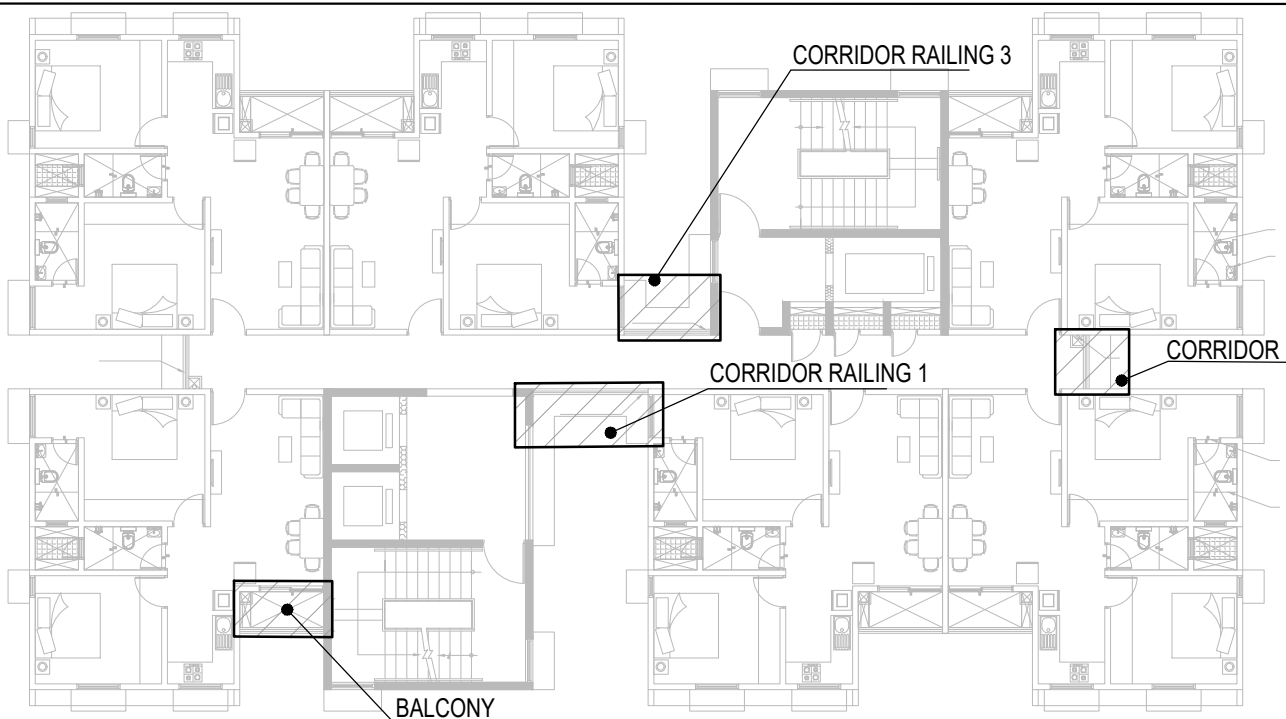
Drawing title
Type - B&C
Balcony and Railing details

Drawing number
HDS-23-APR-A-BR 01 R-0 A1 1:30

Released for
☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
W5	1200	1200	900	2100
FD1	1200	2100	-	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

SPECIAL NOTE:

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LEGEND:

- 200/ 300/ 250/ 240/ 200 mm THK. RC WALL
- 160mm THK. RC WALL

NOTES:

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Client
L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 15-05-2023
Checked Kannan 15-05-2023

Architect

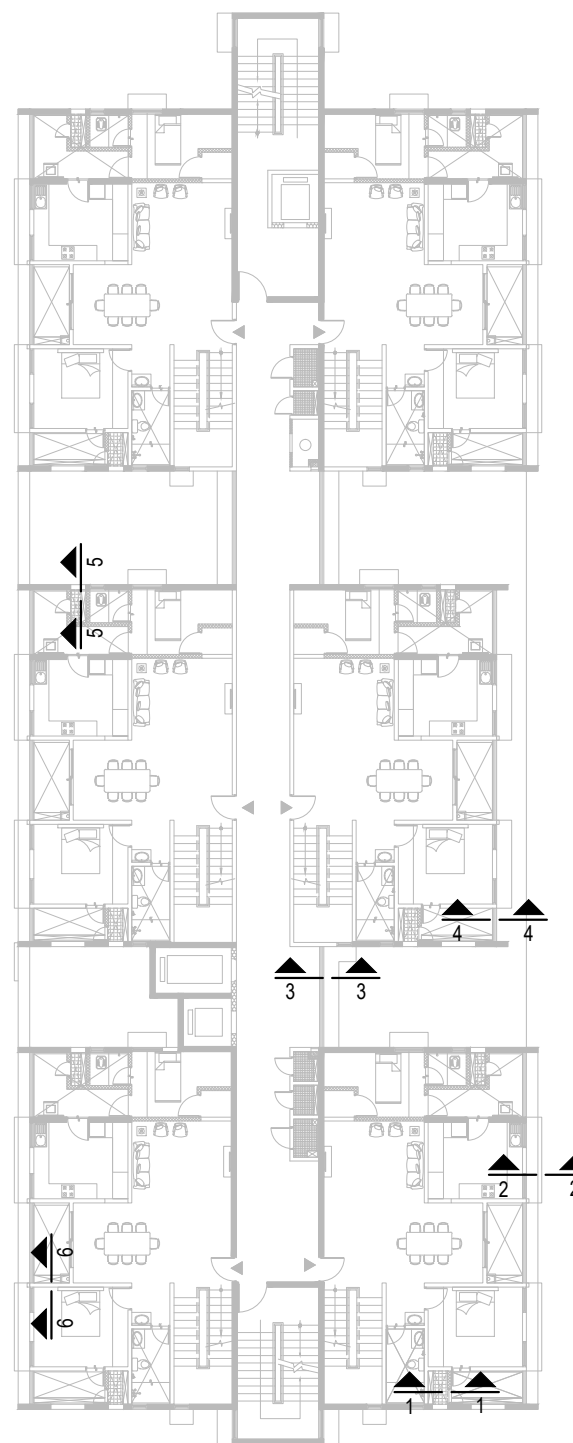


Drawing title
Type -D Residential Balcony and Railing details

Drawing number
HDS-23-APR-A-BR 03 | R-0 | A1 | 1:25

Released for
☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC

KEYPLAN:
(NOT TO SCALE)



Legends

	- RC COLUMN / WALL	FFL	- FINISHED FLOOR LEVEL
	- 200mm THK. BLOCK WALL	TYP.	- TYPICAL
	- 115mm THK. BLOCK WALL	TOC	- TOP OF CONCRETE
	- 75mm THK. BLOCK WALL (LEDGE WALL)	TOP	- TOP OF PARAPET

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W3	1000	1350	750	2100
FD1	1200	2100	-	2100	W4	1000	1200	900	2100
FD1A	1200	1800	300	2100	W5	1180	1350	750	2100
FD2	1000	2100	-	2100	W6	600	1350	750	2100
FD3	900	1800	300	2100	W7	1820	1350	750	2100
FD4	750	1800	300	2100	W8	1200	2000	100	2100
D1	1000	2100	-	2100	W9	900	1350	750	2100
D2	900	2100	-	2100	V1	600	900	1200	2100
D2A	900	2100	-	2100	V2	1200	600	1200	2100
D3	750	2100	-	2100	V3	600	1200	1500	2100
SHD	600	1800	-	2100	V4	300	600	250	850
D5	1200	2100	-	2100	OP1	900	2100	-	2100
SD1	2200	2100	-	2100	OP2	1350	900	1200	2100
W1	1100	2000	100	2100	OP3	750	1800	300	2100
W2	1200	1350	750	2100	OP4	600	1350	750	2100

Notes

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
- FOR FLOOR PLANS REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0001 TO 0004.
- FOR TERRACE FLOOR PLAN REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0005.
- FOR SECTIONS REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0011 TO 0012
- FOR RAILING REFER DRAWING NO. 022079 - A - RB - 21 - WD - 0001
- FOR GROOVE IN ELEVATION DETAIL REFER DRAWING NO. 022079-A-RB-02-0011 TO 022079-A-RB-02-0014
- FOR ELEVATION FEATURE DETAILS REFER WALL SECTIONS DRAWING NO. 022079-A-RB-02-0011 TO 022079-A-RB-02-0014
- ELEVATIONS IS FROM ± 0.00 LVL. FOR DRIVE WAY / FRL OF RESPECTIVE CLUSTER REFER SEPARATE DRAWING.
- ± 0.00 LVL CORRESPONDS TO FRL (PROVIDED SEPARATELY).
- ALL MATERIALS AND COLOURS SHALL BE APPROVED BY THE ARCHITECT.
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Architect



Client

L&T Construction

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 29-04-2023
Checked Kannan 29-04-2023

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

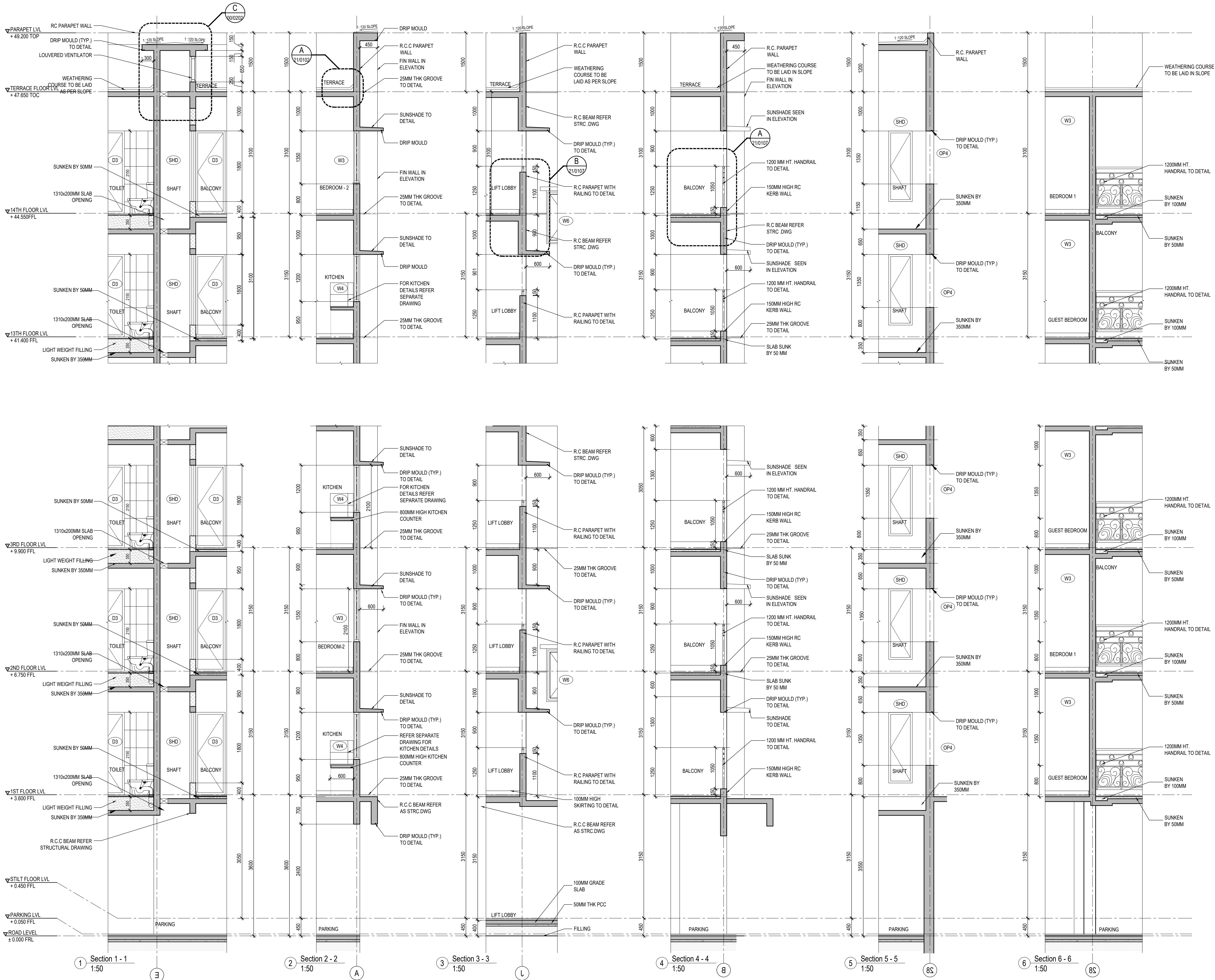
Type A-Residential
Wall Sections - 01

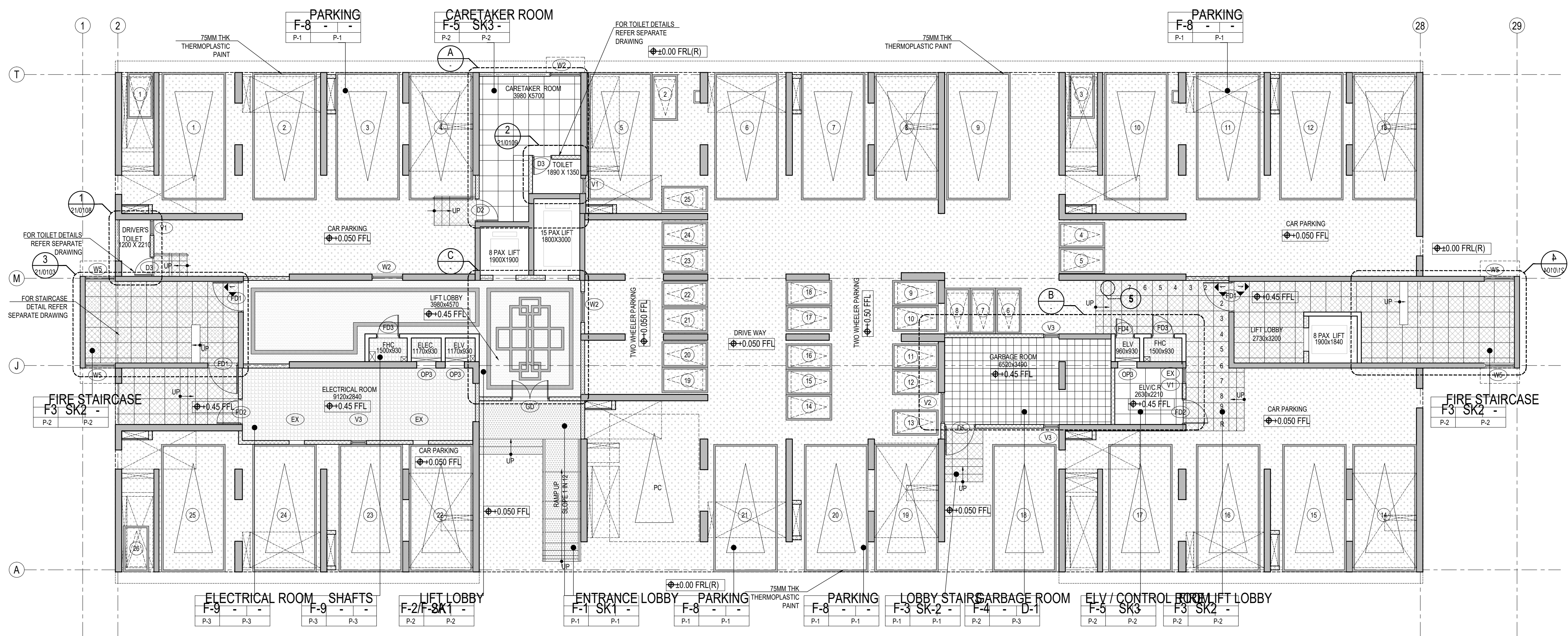
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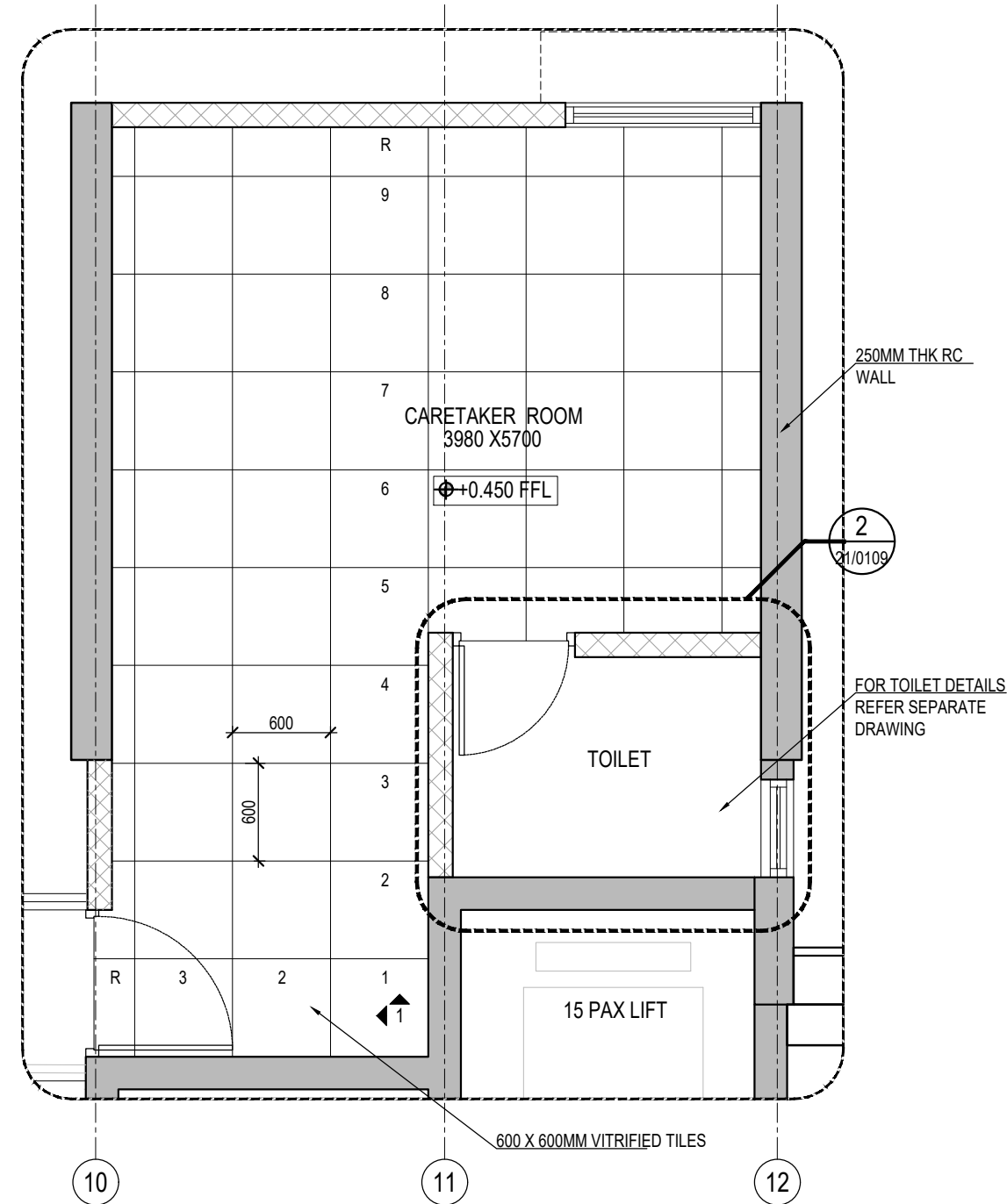
Released for

- ☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC

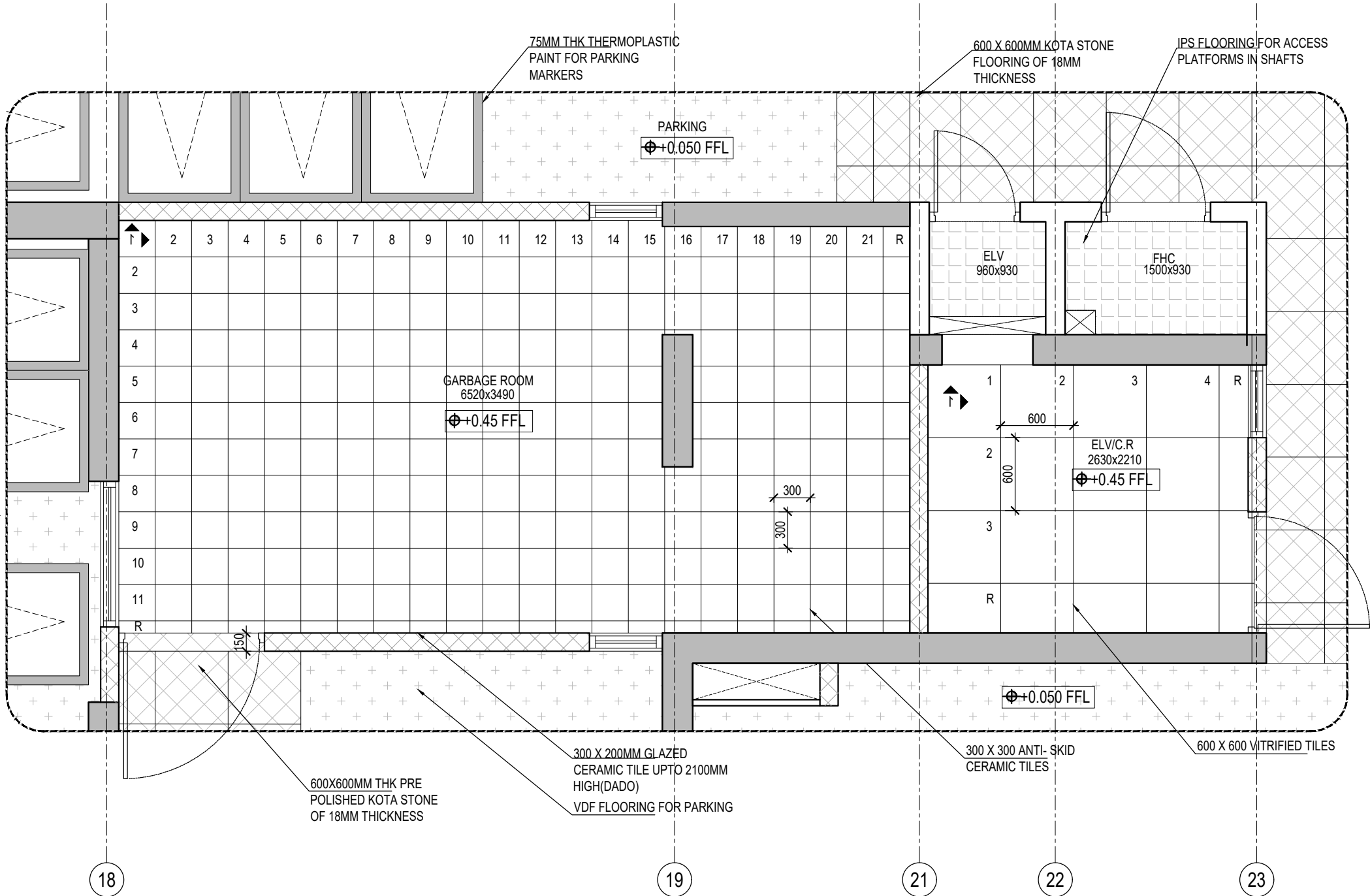




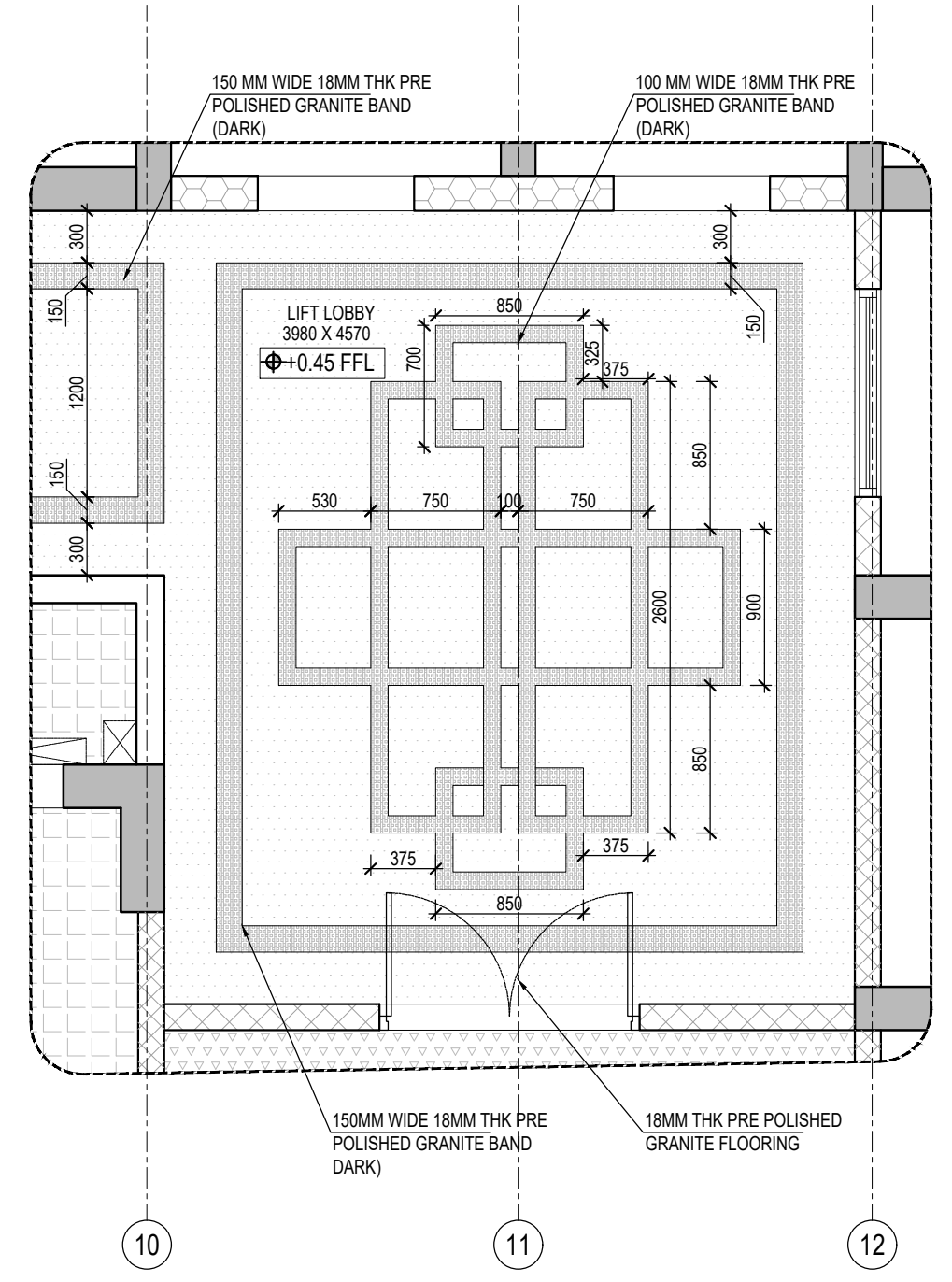
1 STILT FLOOR PLAN (FLOORING LAYOUT)
1:100



2 DETAIL - A (CARETAKER ROOM PLAN)
1:40



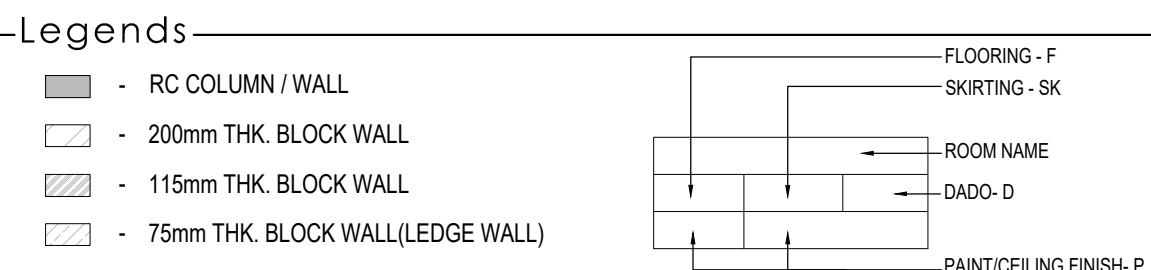
3 DETAIL - B (GARBAGE AND CONTROL ROOM FLOORING)
1:40



4 DETAIL - C (LIFT LOBBY FLOORING)
1:40

TYPE - A

KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)



- Legends**
- F-1 - 18MM THK FLAME FINISHED GRANITE FLOORING (AS PER APPROVED SAMPLE)
 - F-2 - 18MM THK PRE POLISHED GRANITE FLOORING (AS PER APPROVED SAMPLE)
 - F-2A - 18MM THK PRE POLISHED GRANITE FLOORING - DARK (AS PER APPROVED SAMPLE)
 - F-3 - 600 X 600MM PRE POLISHED KOTA STONE OF 18MM THICKNESS (AS PER APPROVED SAMPLE)
 - F-4 - 300X300mm ANTI SKID CERAMIC TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-5 - 600X600mm VITRIFIED TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-6 - 600X600mm ANTI SKID VITRIFIED TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-7 - 300X300mm CERAMIC TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-8 - VDF FLOORING (AS PER APPROVED SAMPLE)
 - F-9 - IPS FLOORING
 - SK-1 - 100MM HIGH PRE POLISHED GRANITE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-2 - 600X100mm CERAMIC TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-3 - 600X100mm VITRIFIED TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-4 - 600X100mm ANTI SKID VITRIFIED TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-5 - 300X100mm CERAMIC TILE SKIRTING (AS PER APPROVED SAMPLE)
 - D-1 - 300X200mm GLAZED CERAMIC TILE DADO UPTO 2100MM HIGH (AS PER APPROVED SAMPLE)
 - P-1 - PREMIUM ACRYLIC SMOOTH WATER PROOF PAINT (AS PER APPROVED COLOUR)
 - P-2 - PREMIUM ACRYLIC EMULSION PAINT (AS PER APPROVED COLOUR)
 - P-3 - DISTEMPER PAINT (AS PER APPROVED COLOUR)
 - 10/20mm FLOOR DROP
 - R - REMAINING TILE
 - START TILE INDICATION

- Notes**
- ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS.
 - FOR FLOOR PLANS REFER DRAWING NOS. 022079-A-RB-21-WD-0001-0005.
 - FOR STAIRCASE DETAILS REFER DRAWING NO. 022079-A-RB-21-WD-0103-0108.
 - FOR JOINERY PROFILES REFER DRAWING NOS. 022079-A-RB-00-WD-0002.
 - FOR KITCHEN DETAILS REFER DRAWING NOS. 022079-A-RB-21-WD-0113.
 - FOR TOILET DETAILS REFER DRAWING NOS. 022079-A-RB-21-WD-0110-0112, 0108, 0109.
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 - SPACING BETWEEN TILE AND WALL SHALL BE MAINTAINED WITH MINIMUM 5mm GAP ALL AROUND WALL THE GAP IS PACKED.
 - WITH THERMAL PACKING ROD AT SITE WHILE EXECUTION TO PREVENT THERMAL EXPANSION / CONTRACTION (SPLIFT) OF TILE.
 - ACTUAL CUT SIZE SHALL BE MEASURED AT SITE BEFORE CUTTING.
 - FOR SLEEVE DETAILS IN EXTENDED SLABS & LOBBY, MID LANDING AREAS REFER PHE / STRUCTURAL DRAWINGS.

Architect
habitat design studio
Srinagar colony, Chennai, Ph: +91 98434 49788

Client
L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 23-05-2023
Checked Kannan 23-05-2023

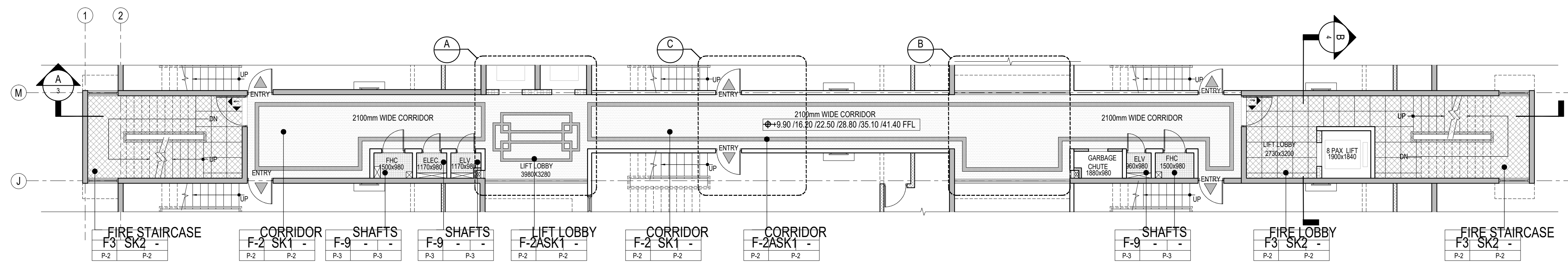
Drawing title
Type A-Residential
Flooring Details-1

Drawing number
HDS-23-APR-A-FL 01 | R-0 | A1 | 1:100 (N)

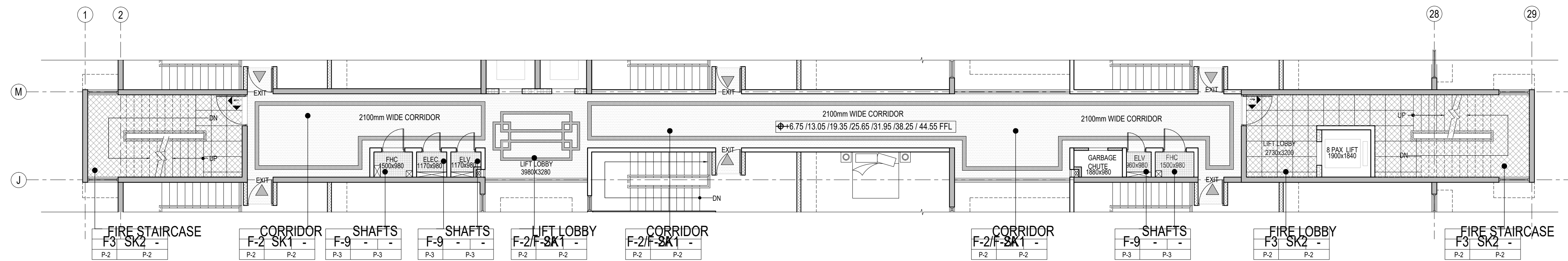
Released for

☐ Concept	☒ Information
☐ Design Development	☐ Approval
☐ Tender	☐ GFC

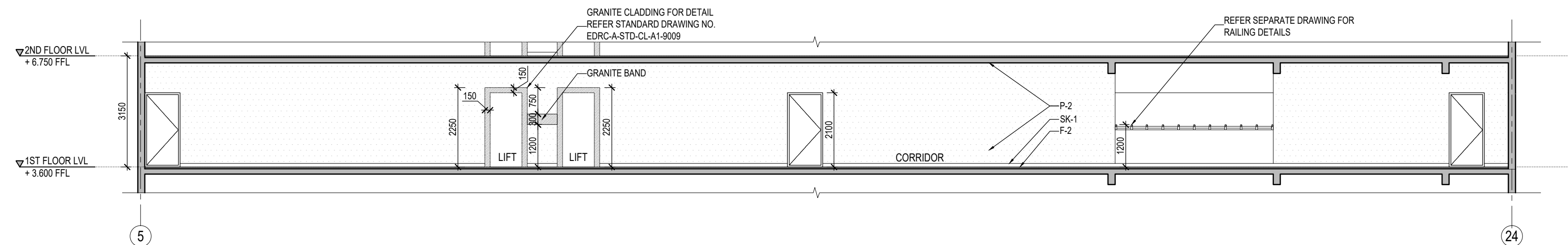
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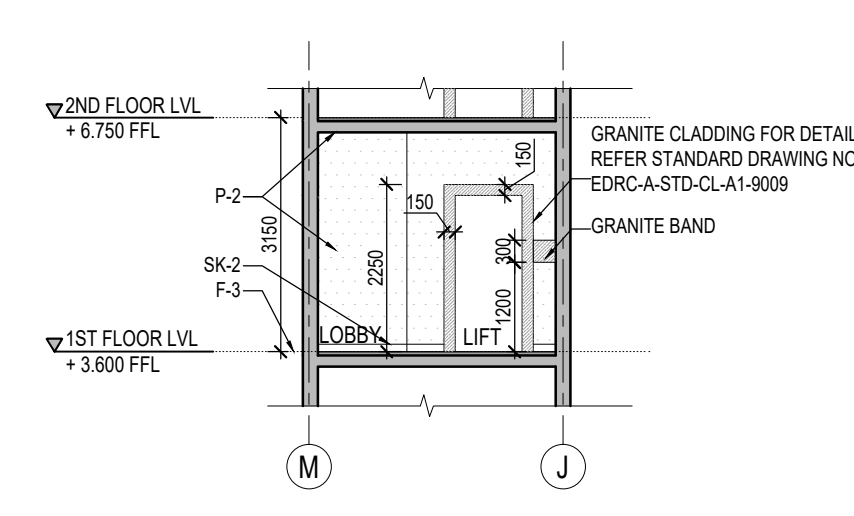
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1:100



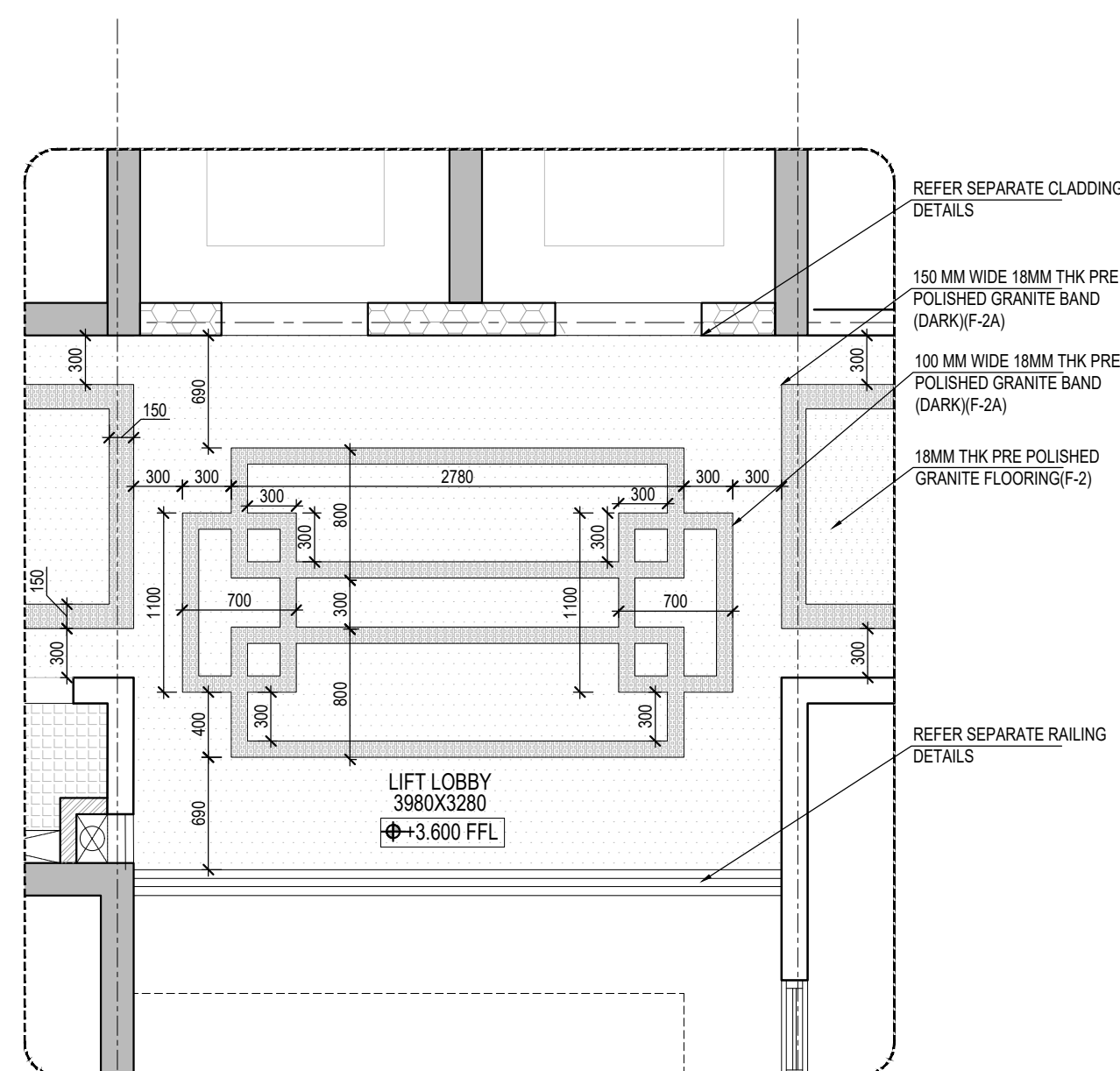
2 TYPICAL FLOOR -LEVEL 2,4,6,8,10,12&14 COMMON AREA (FLOORING LAYOUT)
1:100



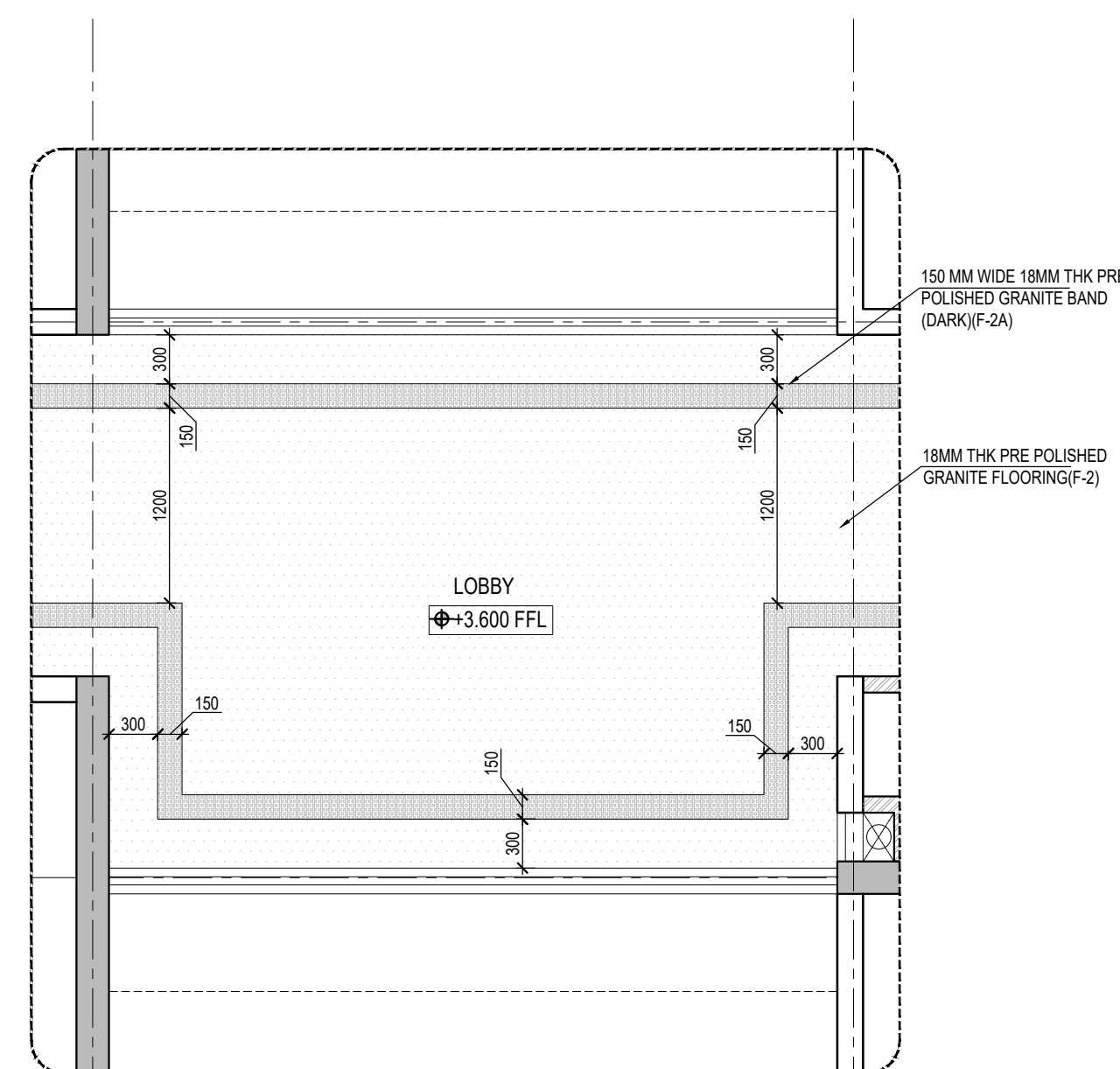
3 SECTION A
1:100



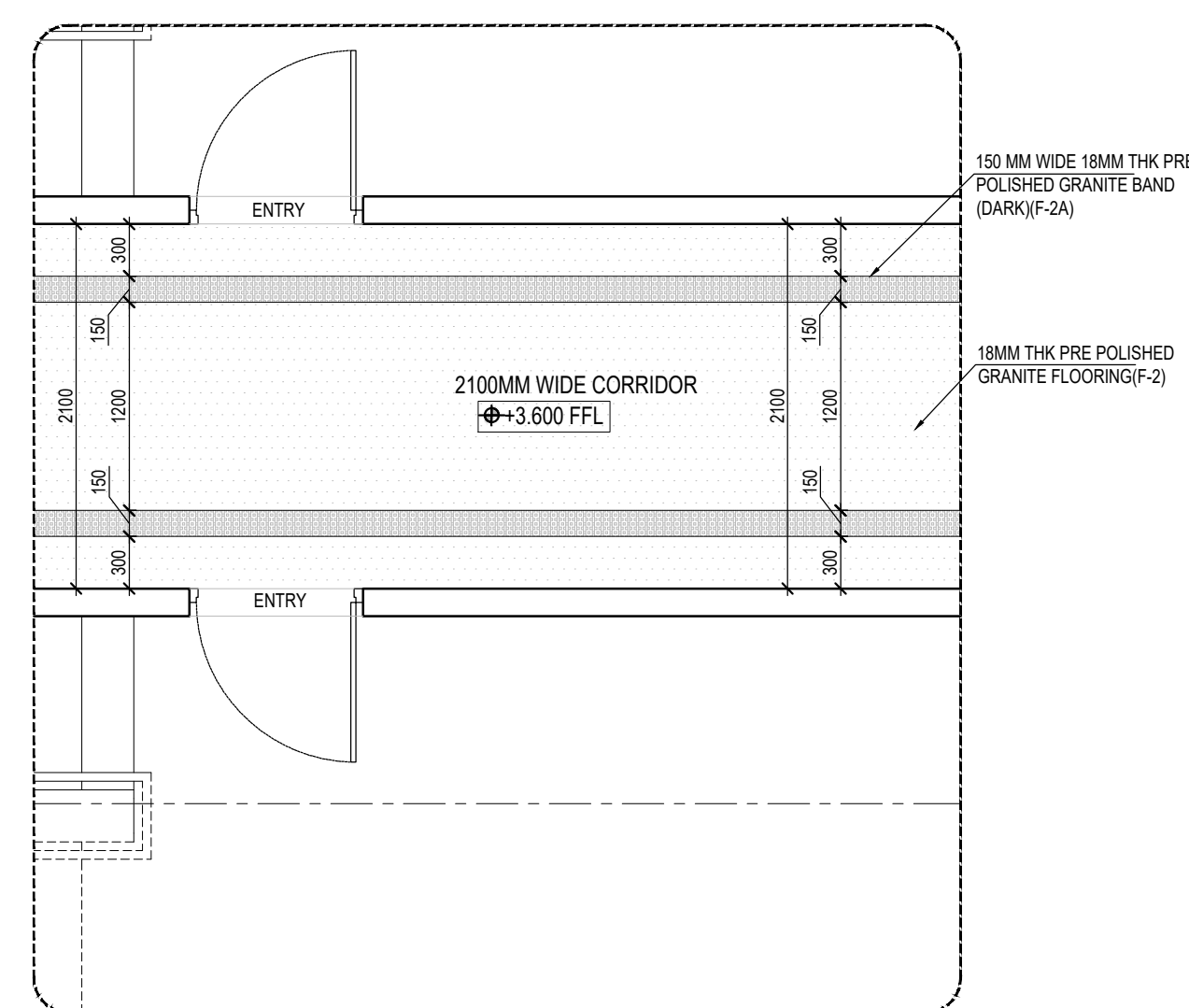
4 SECTION B
1:100



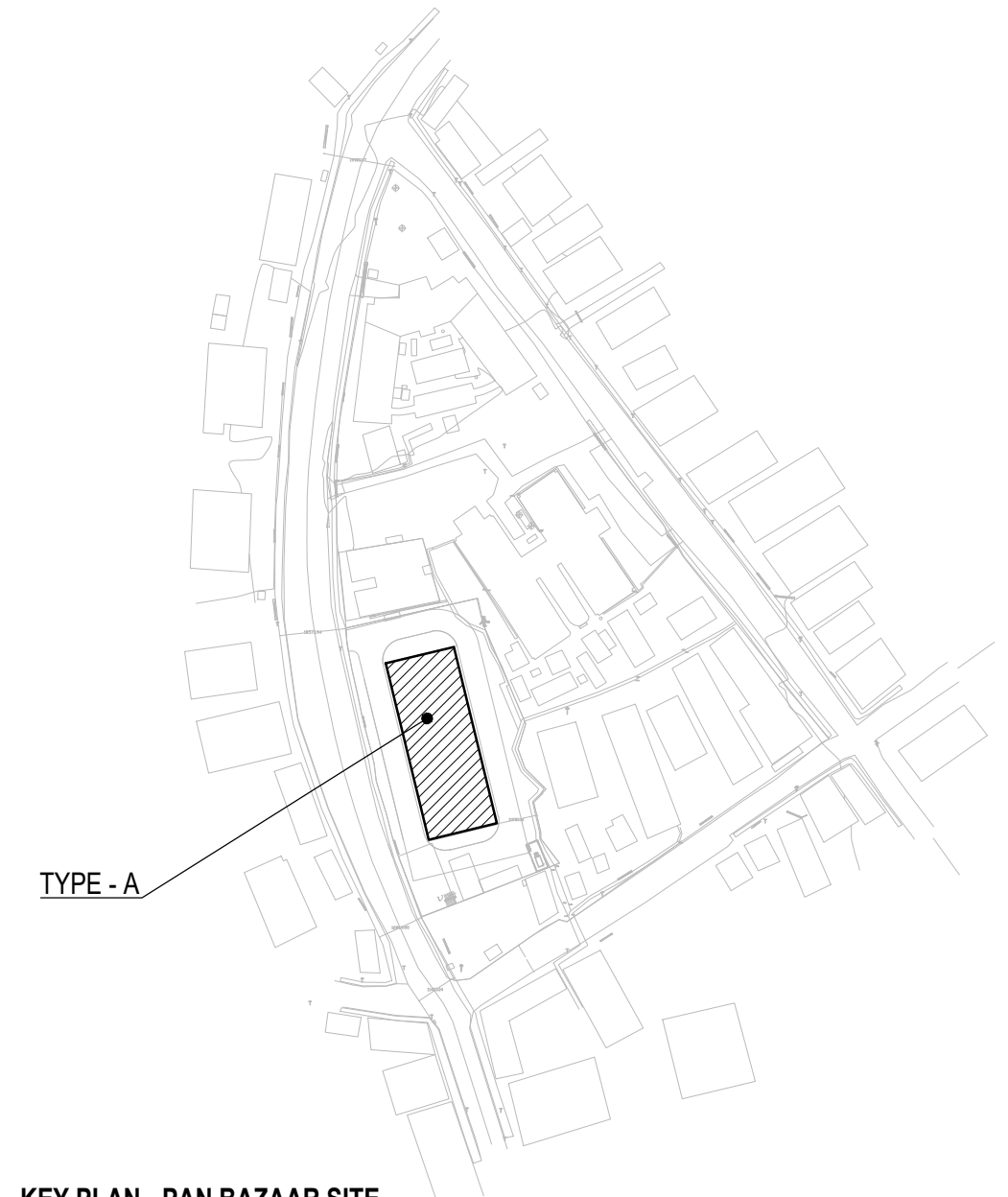
10 5 DETAIL - A LIFT LOBBY FLOORING
1:40



18 6 DETAIL - B LOBBY FLOORING
1:40



7 DETAIL - C CORRIDOR FLOORING
1:40



KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)

- Legends**
- RC COLUMN / WALL
 - 200mm THK. BLOCK WALL
 - 115mm THK. BLOCK WALL
 - 75mm THK. BLOCK WALL(EDGE WALL)
 - FLOORING - F
 - SKIRTING - SK
 - ROOM NAME
 - DADO - D
 - PAINT/CEILING FINISH - P

- # Legends
- F-1 - 18MM THK FLAME FINISHED GRANITE FLOORING (AS PER APPROVED SAMPLE)
 - F-2 - 18MM THK PRE POLISHED GRANITE FLOORING (AS PER APPROVED SAMPLE)
 - F-2A - 18MM THK PRE POLISHED GRANITE FLOORING - DARK (AS PER APPROVED SAMPLE)
 - F-3 - 600 X600MM PRE POLISHED KOTA STONE OF 18MM THICKNESS (AS PER APPROVED SAMPLE)
 - F-4 - 300X300mm ANTI SKID CERAMIC TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-5 - 600X600mm VITRIFIED TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-6 - 600X600mm ANTI SKID VITRIFIED TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-7 - 300X300mm CERAMIC TILE FLOORING (AS PER APPROVED SAMPLE)
 - F-8 - VDF FLOORING (AS PER APPROVED SAMPLE)
 - F-9 - IPS FLOORING
 - SK-1 - 100MM HIGH PRE POLISHED GRANITE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-2 - 600X100mm CERAMIC TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-3 - 600X100mm VITRIFIED TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-4 - 600X100mm ANTI SKID VITRIFIED TILE SKIRTING (AS PER APPROVED SAMPLE)
 - SK-5 - 300X100mm CERAMIC TILE SKIRTING (AS PER APPROVED SAMPLE)
 - D-1 - 300X200mm GLAZED CERAMIC TILE DADO UP TO 2100MM HIGH (AS PER APPROVED SAMPLE)
 - P-1 - PREMIUM ACRYLIC SMOOTH WATER PROOF PAINT (AS PER APPROVED COLOUR)
 - P-2 - PREMIUM ACRYLIC EMULSION PAINT (AS PER APPROVED COLOUR)
 - P-3 - DISTEMPER PAINT (AS PER APPROVED COLOUR)
 -  : 10/20mm FLOOR DROP
 - R : REMAINING TILE
 -  : START TILE INDICATION

- ## Notes
- ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS.
 - FOR FLOOR PLANS REFER DRAWING NOS. Q20279-A-RB-21-WD-0001-0005.
 - FOR STAIRCASE DETAILS REFER DRAWING NO.Q20279-A-RB-21-WD-0103-0106.
 - FOR JOINERY PROFILES REFER DRAWING NOS. Q20279-A-RB-20-WD-0202
 - FOR KITCHEN DETAILS REFER REFER DRAWING NOS. Q20279-A-RB-21-WD-0113.
 - FOR TOILET DETAILS REFER REFER DRAWING NOS. Q20279-A-RB-21-WD-0110-0112,0108,0109.
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 - ACTUAL CUT TILE SIZE SHALL BE MEASURED AT SITE BEFORE CUTTING.
 - FOR SLEEVE DETAILS IN EXTENDED SLABS & LOBBY, MID LANDING AREAS REFER PHE / STRUCTURAL DRAWINGS

Architect



Client —
L&T Construction

Drawing ownership		
Designed	Kannan	24-12-2022
Drawn	Eric Alan	23-05-2023
Checked	Kannan	23-05-2023

Project —
Redevelopment of Assam Police
Reserve Campus, Guwahati

Drawing title —
Type A-Residential
Flooring Details - 02

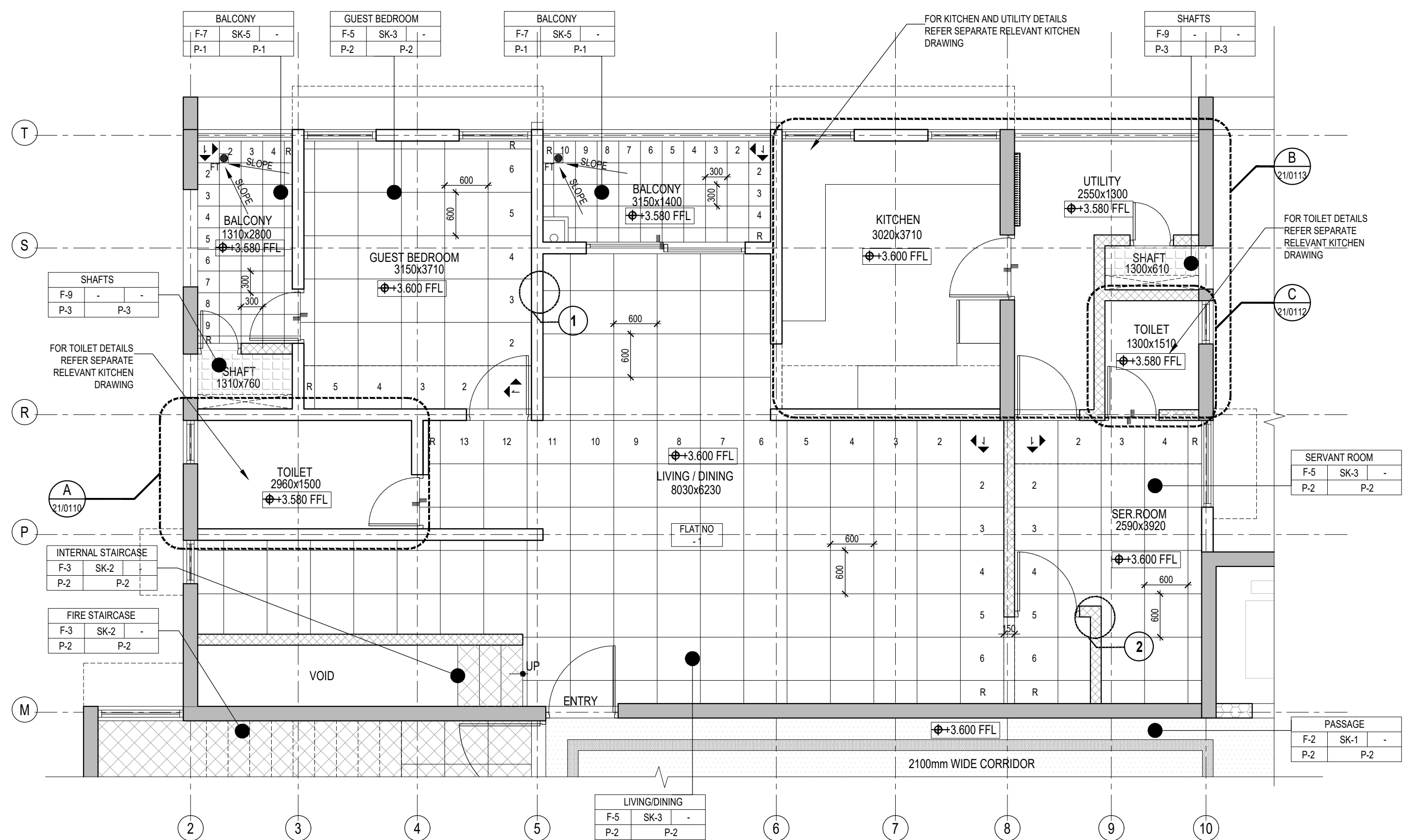
□ Drawing number

HDS-23-APR-A-FL 02	R-0	A1	1:100	☒ N
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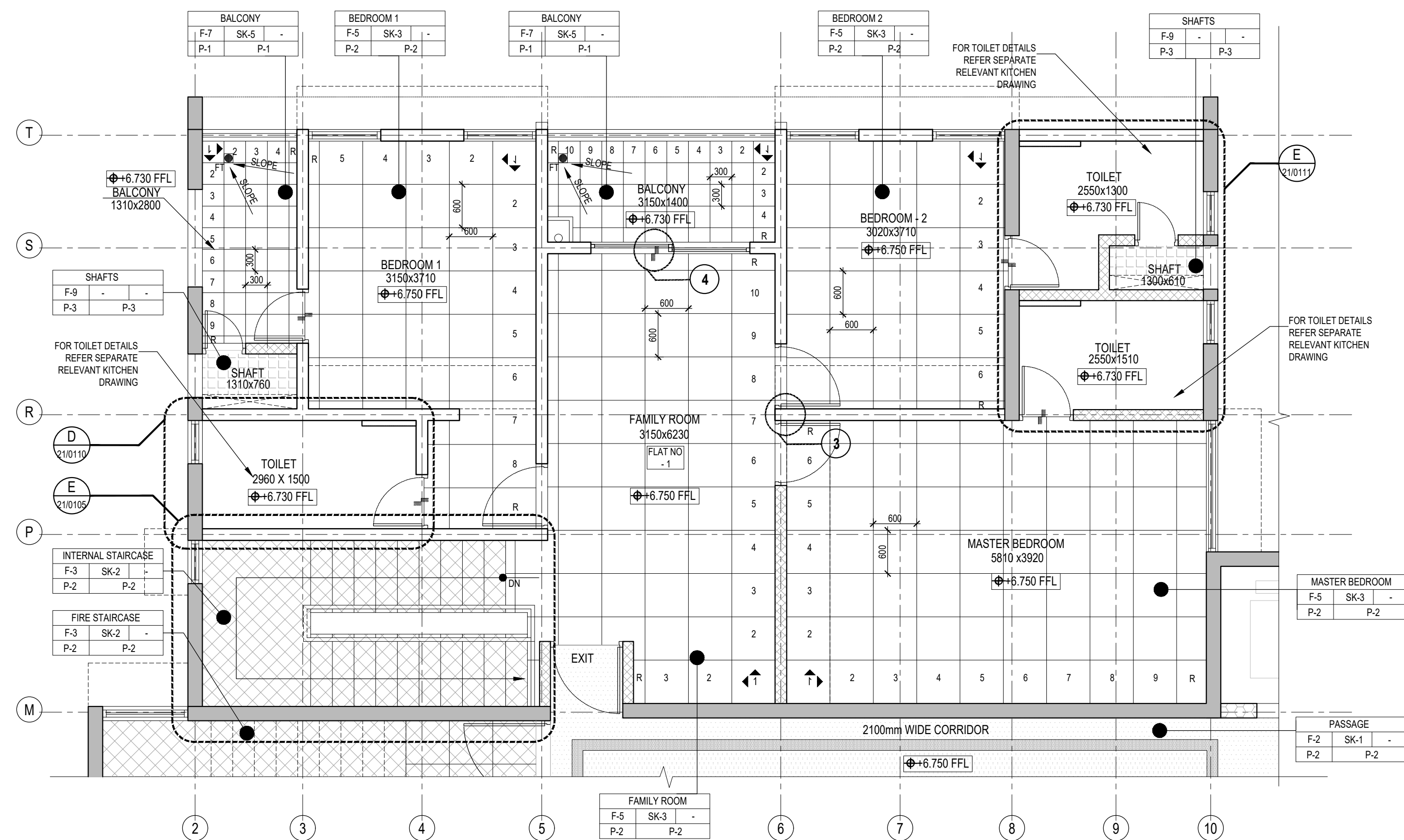
Released for _____

☐ Concept	☒ Information
☐ Design Development	☐ Approval
☐ Tender	☐ GFC

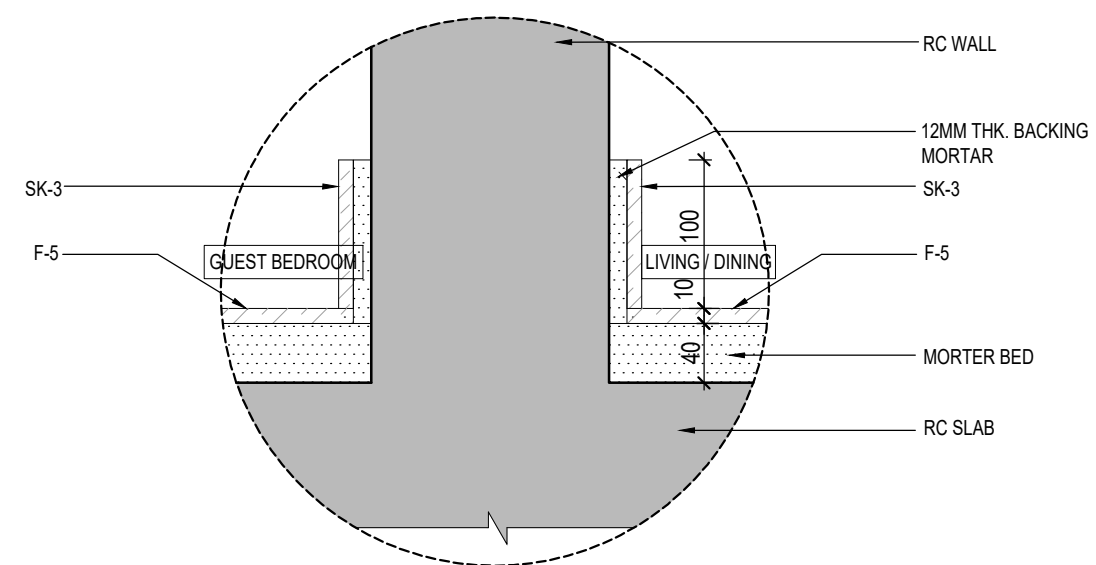
ARCHITECTURE
WING OF
THE QWERKY STORE



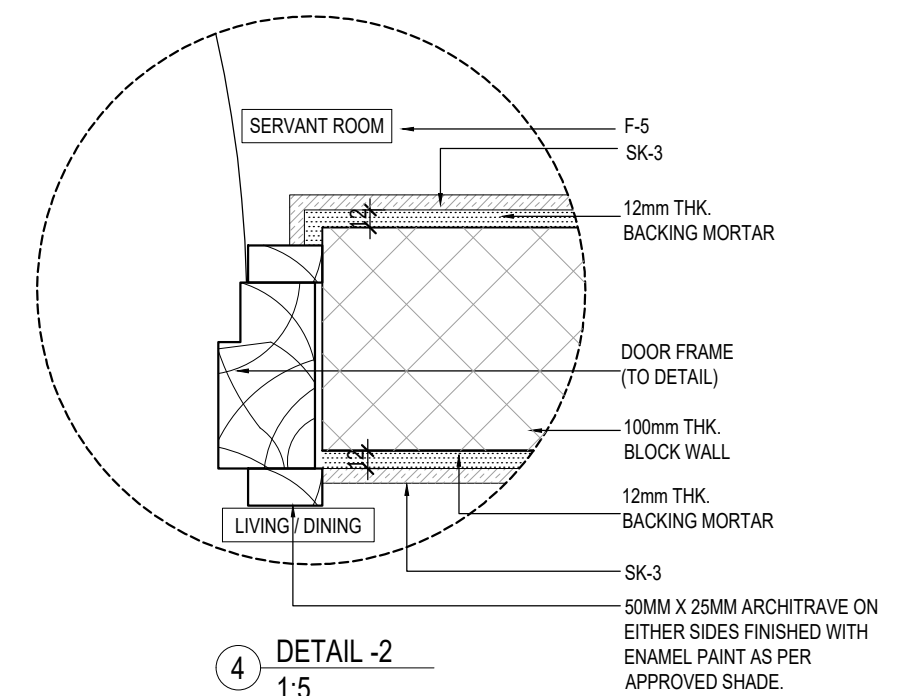
1 LEVEL 1 - UNIT PART PLAN - FLOORING DETAILS
1:50



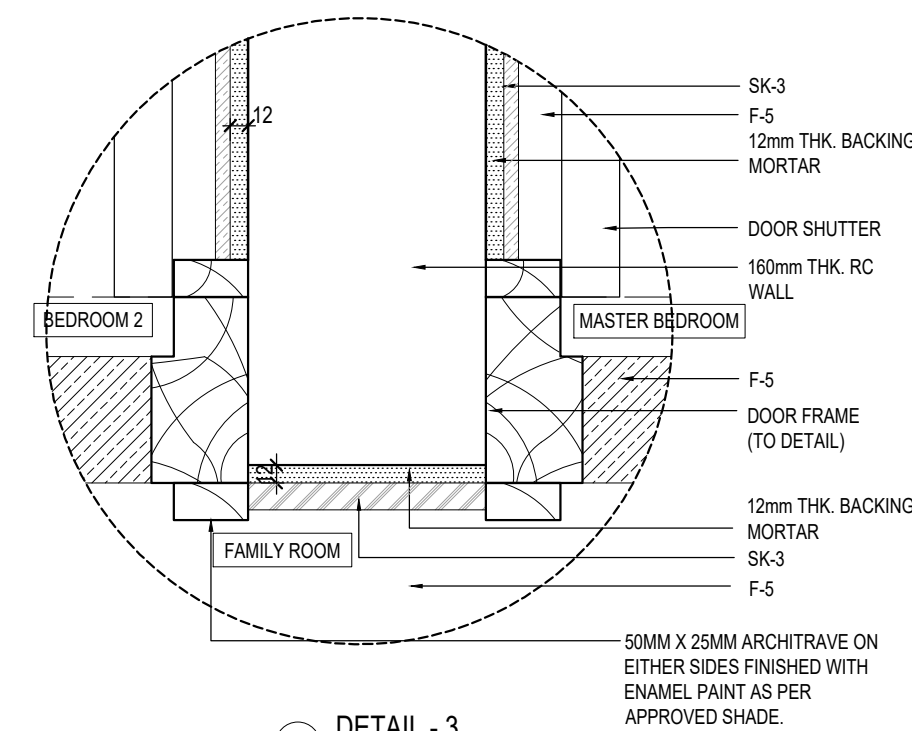
2 LEVEL 2 - UNIT PART PLAN - FLOORING DETAILS
1:50



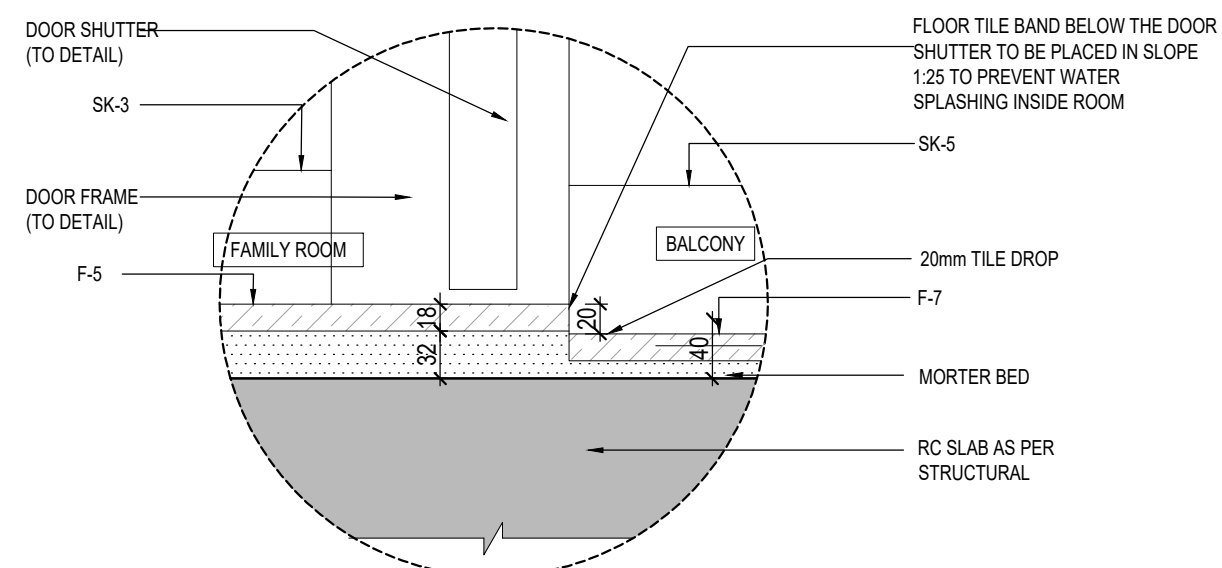
3 DETAIL - 1
1:5



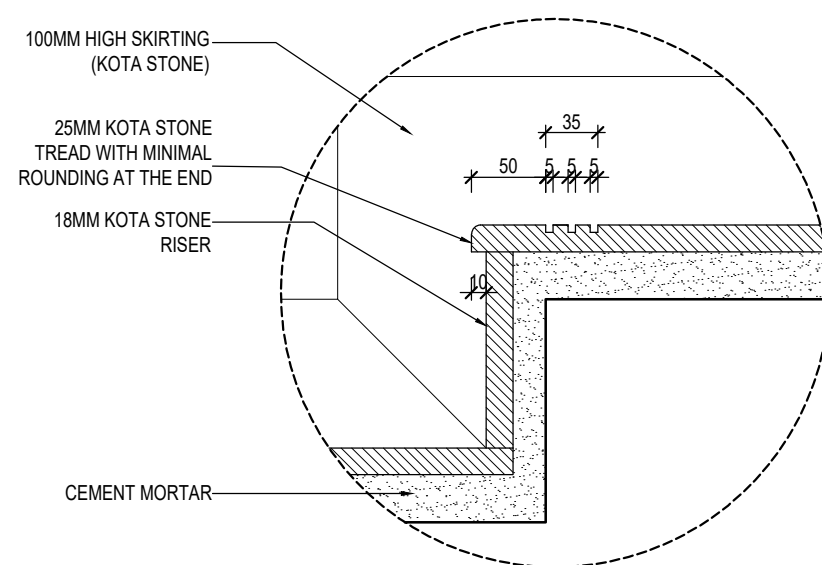
4 DETAIL - 2
1:5



5 DETAIL - 3
1:5



6 DETAIL - 4
1:5

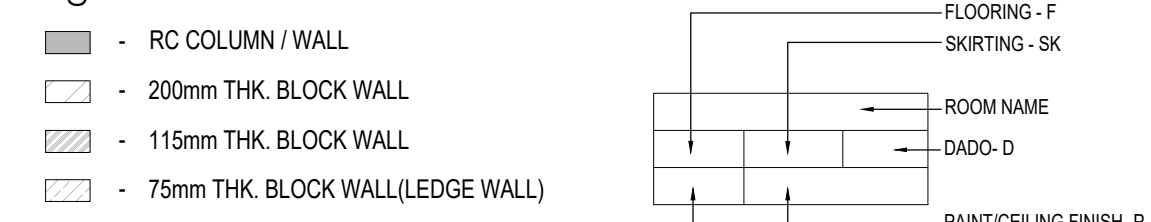


7 DETAIL - 5
1:5

TYPE - A

KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)

Legends



Legends



Notes

- ALL DIMENSIONS ARE IN MILLIMETERS & LEVELS ARE IN METERS.
- FOR FLOOR PLANS REFER DRAWING NOS. Q22079-A-RB-21-WD-0001-0005.
- FOR STAIRCASE DETAILS REFER DRAWING NO Q22079-A-RB-21-WD-0103-0108.
- FOR JOINERY PROFILES REFER DRAWING NOS. Q22079-A-RB-00-WD-0202
- FOR KITCHEN DETAILS REFER DRAWING NOS. Q22079-A-RB-21-WD-0113.
- FOR TOILET DETAILS REFER DRAWING NOS. Q22079-A-RB-21-WD-0110-0112,0108,0109.
- ALL MATERIALS AND COLORS SHALL BE APPROVED BY THE ARCHITECT.
- THIS DRAWING READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, AND SERVICES DRAWINGS. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS WITHIN 7 WORKING DAYS OF RECEIVING THE DRAWINGS. PRIOR TO PROCUREMENT/EXECUTION OF WORKS.
- SPACING BETWEEN TILE AND WALL SHALL BE MAINTAINED WITH MINIMUM 5mm GAP ALL AROUND WALL THE GAP IS PACKED
- WITH THERMAL PACKING ROD AT SITE. WHILE EXECUTION TO PREVENT THERMAL EXPANSION / CONTRACTION (SPLIFT) OF TILE
- ACTUAL CUT TILE SIZE SHALL BE MEASURED AT SITE BEFORE CUTTING.
- FOR SLEEVE DETAILS IN EXTENDED SLABS & LOBBY, MID LANDINGS AREAS REFER PHE / STRUCTURAL DRAWINGS

Architect



Client

L & T Construction

Drawing ownership

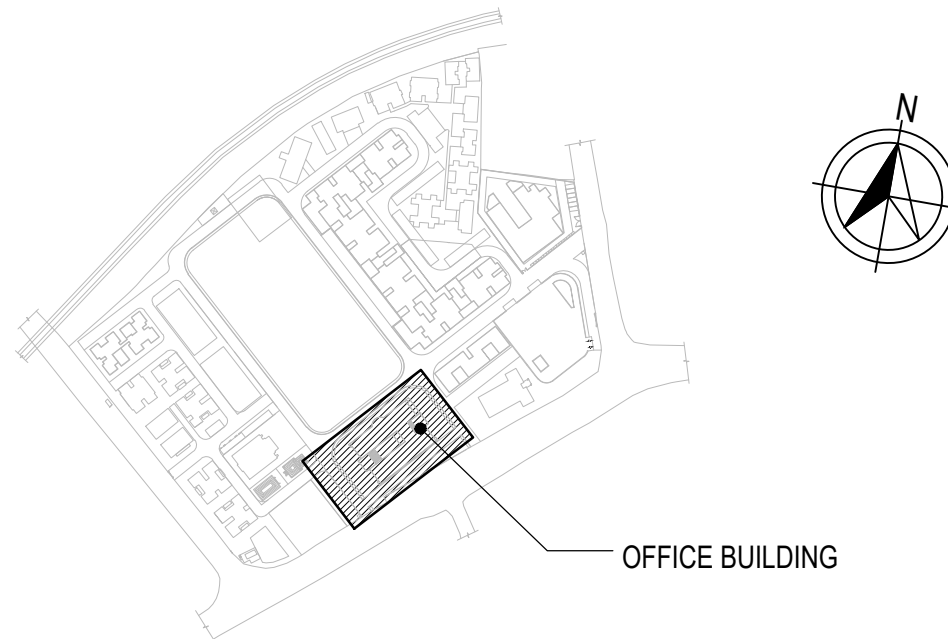
Designed Kannan 24-12-2022
Drawn Eric Alan 23-05-2023
Checked Kannan 23-05-2023

Drawing number

HDS-23-APR-A-FL 03 | R-0 | A1 | 1:50 | N

Released for

☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



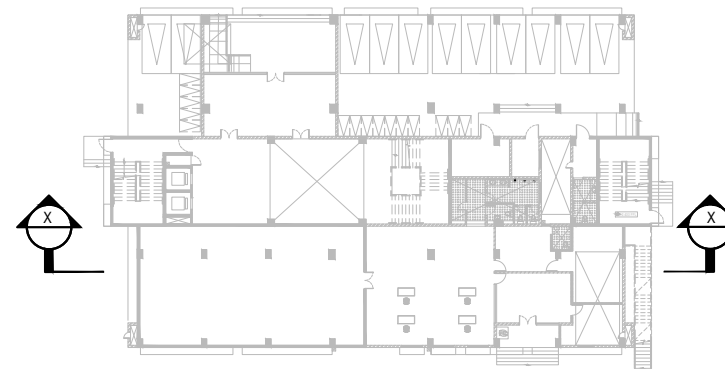
KEY PLAN
(NOT TO SCALE)

Schedule of joinery

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1	MD1	1500	2100	-	2100	20	W5	1200	1800	300	2100
2	D1	1500	2100	-	2100	21	FG1	5400	1800	-	2100
3	D2	1000	2100	-	2100	22	FG2	4400	1800	-	2100
4	D2A	1000	2100	-	2100	23	FG3	1625	2100	-	2100
5	D3	900	2100	-	2100	24	FG4	3075	1800	300	2100
6	D3A	900	2100	150	2250	25	V1	750	1200	900	2100
7	D4	750	2100	-	2100	26	V2	600	1200	900	2100
8	GD	1000	2100	-	2100	27	V3	750	1200	900	2100
9	SHD	600	1800	300	2100	28	V4	600	600	1500	2100
10	SHD1	600	600	350	950	29	V4A	600	600	2450	3050
11	FD1	1200	2100	-	2100	30	V5	1800	600	1500	2100
12	FD3	900	2100	300	2100	31	V6	1200	600	1500	2100
13	FD4	750	1800	300	2100	32	OP1	2400	2100	-	2100
14	FD5	1500	2100	-	2100	33	OP2	1600	2100	-	2100
15	FD2B	1000	2400	-	2400	34	OP3	1700	2800	300	3100
16	W1	2000	1800	300	2100	35	OP4	300	300	1200	1500
17	W2	1800	1800	300	2100	36	OP5	1200	2100	-	2100
18	W3	1500	1500	600	2100	37	OP6	1800	2800	250	3050
19	W4	750	1500	600	2100		GR	3280	1200	900	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Keyplan



Notes

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- ALL FLOOR / SLAB CUTOUTS & SLEEVES ARE INDICATIVE REFER STRUCTURAL DWG FOR LOCATION AND DIMENSION.
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Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 06-04-2023
Checked Kannan 06-04-2023

Drawing title

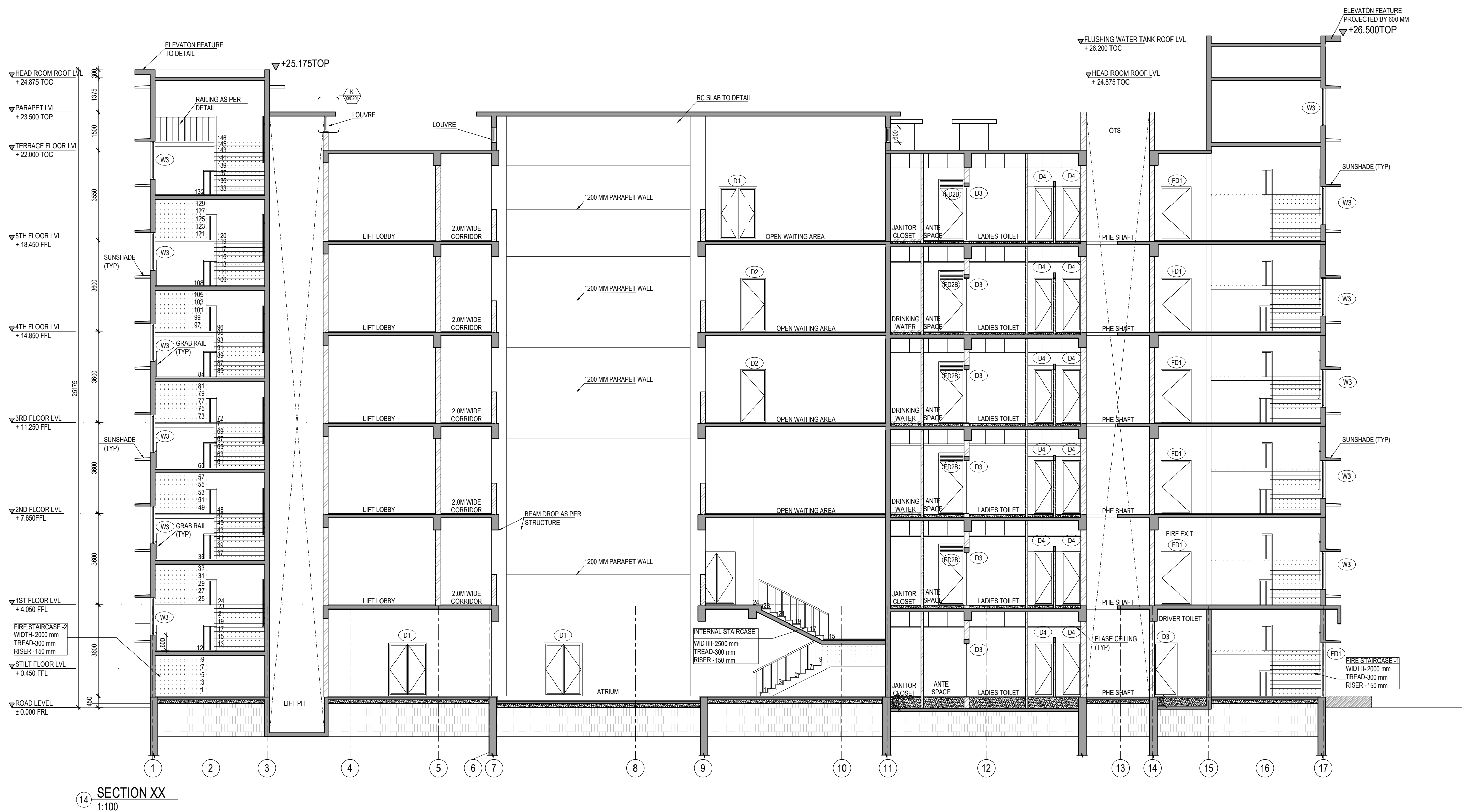
Office Building
Section - 01

Drawing number

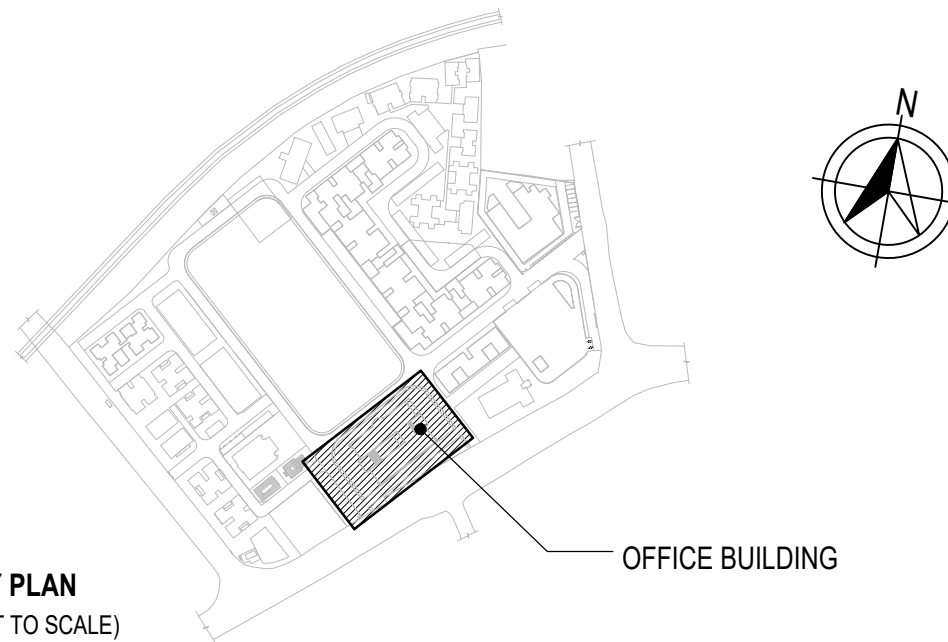
HDS-23-APR-A-SEC 01 | R-0 | A1 | 1:100

Released for

☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



SECTION XX
1:100



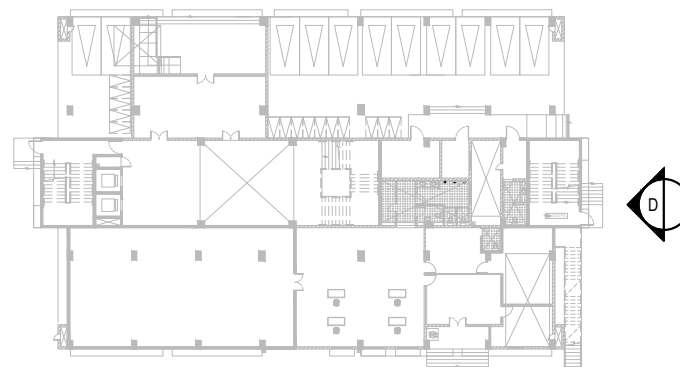
KEY PLAN
(NOT TO SCALE)

Schedule of joinery

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2	D1	1500	2100	-	2100	22	FG2	4400	1800	-	2100
3	D2	1000	2100	-	2100	23	FG3	1625	2100	-	2100
4	D2A	1000	2100	-	2100	24	FG4	3075	1800	300	2100
5	D3	900	2100	-	2100	25	V1	750	1200	900	2100
6	D3A	900	2100	150	2250	26	V2	600	1200	900	2100
7	D4	750	2100	-	2100	27	V3	750	1200	900	2100
8	GD	1000	2100	-	2100	28	V4	600	800	1500	2100
9	SHD	600	1800	300	2100	29	V4A	600	800	2450	3050
10	SHD1	600	600	350	950	30	V5	1800	600	1500	2100
11	FD1	1200	2100	-	2100	31	V6	1200	600	1500	2100
12	FD3	900	2100	300	2100	32	OP1	2400	2100	-	2100
13	FD4	750	1800	300	2100	33	OP2	1600	2100	-	2100
14	FD5	1500	2100	-	2100	34	OP3	1700	2800	300	3100
15	FD2B	1000	2400	-	2400	35	OP4	300	300	1200	1500
16	W1	2000	1800	300	2100	36	OP5	1200	2100	-	2100
17	W2	1800	1800	300	2100	37	OP6	1800	2800	250	3050
18	W3	1500	1500	600	2100		GR	3280	1200	900	2100
19	W4	750	1500	600	2100						

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Keyplan



Notes

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- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 06-04-2023
Checked Kannan 06-04-2023

Drawing title

Office Building
Elevation - 04

Drawing number

HDS-23-APR-A-ELV 04 | R-0 | A1 | 1:100

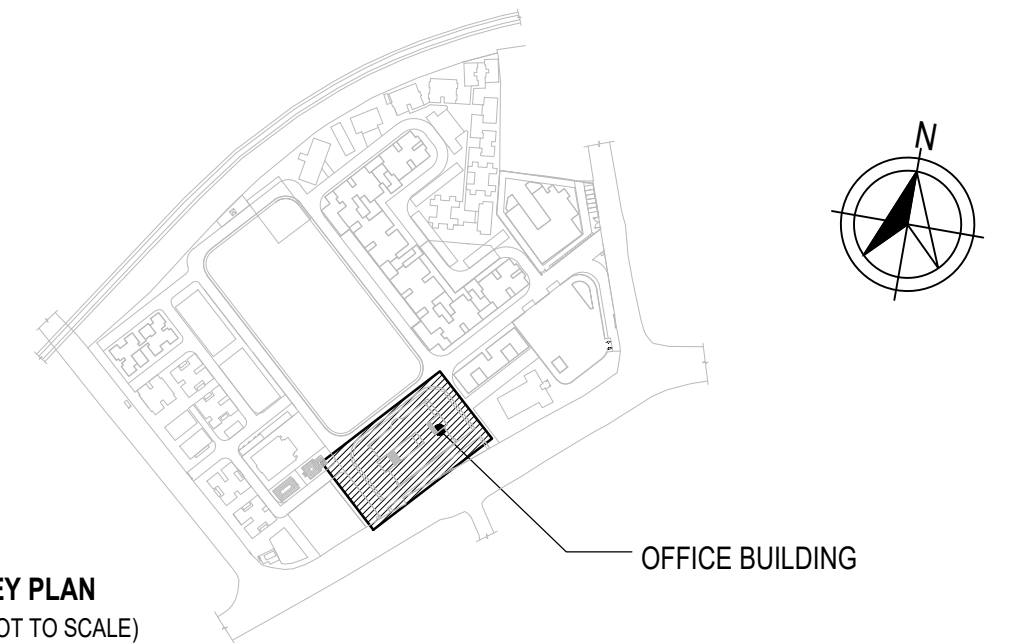
Released for

☐ Concept ☐ Information
☐ Design Development ☒ Approval
☐ Tender ☐ GFC



11 ELEVATION D
1:100

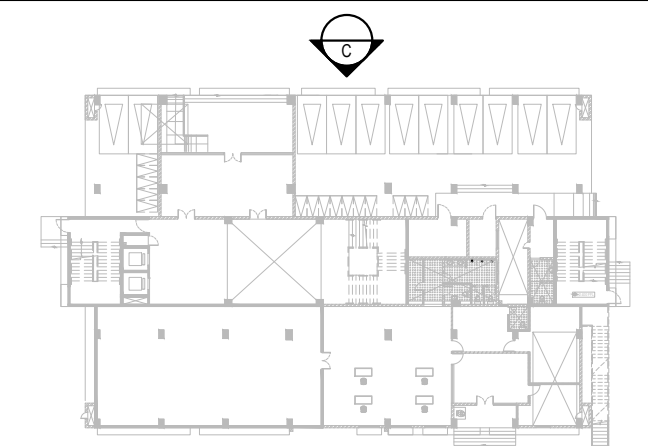
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└ Schedule of joinery –

S.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL	S.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL
1	MD1	1500	2100	-	2100	20	W5	1200	1800	300	2100
2	D1	1500	2100	-	2100	21	FG1	5400	1800	-	2100
3	D2	1000	2100	-	2100	22	FG2	4400	1800	-	2100
4	D2A	1000	2100	-	2100	23	FG3	1625	2100	-	2100
5	D3	900	2100	-	2100	24	FG4	3075	1800	300	2100
6	D3A	900	2100	150	2250	25	V1	750	1200	900	2100
7	D4	750	2100	-	2100	26	V2	600	1200	900	2100
8	GD	1000	2100	-	2100	27	V3	750	1200	900	2100
9	SHD	600	600	300	2100	28	V4	600	600	1500	2100
10	SHD1	600	600	350	850	29	V4A	600	600	2450	3050
11	FD1	1200	2100	-	2100	30	V5	1800	600	1500	2100
12	FD3	900	2100	300	2100	31	VE	1200	600	1500	2100
13	FD4	750	1800	300	2100	32	OP1	2400	2100	-	2100
14	FD5	1500	2100	-	2100	33	OP2	1600	2100	-	2100
15	FD2B	1000	2400	-	2400	34	OP3	1700	2800	300	3100
16	W1	2000	1800	300	2100	35	OP4	300	300	1200	1500
17	W2	1800	1800	300	2100	36	OP5	1200	2100	-	2100
18	W3	1500	1500	600	2100	37	OP6	1800	2800	250	3050
19	W4	750	1500	600	2100	38	GR	3280	1200	900	2100

Keyplan –



└ Notes ─

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
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9. ALL FLOOR / SLAB CUTOUTS & SLEEVES ARE INDICATIVE REFER STRUCTURAL DWG FOR LOCATION AND DIMENSION.
10. FFLI IS GENERALLY CONSIDERED 50MM ABOVE TOC UNLESS OTHERWISE SPECIFIED.
11. FOR ALL SUB GRADE PEDASTALS FOR SUPPORTING EQUIPMENTS REFER RELEVANT STRUCTURAL DRAWINGS.
12. FURNITURE SHOWN ARE INDICATIVE ONLY.
13. TOILET FIXTURES SHOWN ARE INDICATIVE ONLY. REFER TOILET DETAILS FOR THE SAME.
14. STAIRCASE STEP NUMBERING SHALL VARY AS THE FLOOR PROGRESS. THE NUMBERING ON TYPICAL FLOOR PLANS MERELY INDICATE THE STAIR PROGRESSION FOR 1 FLOOR.
15. ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
16. FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect -



Client _____
L&T Construction

Project —
Redevelopment of Assam Police
Reserve Campus, Guwahati.

— Drawing ownership —

Designed	Kannan	24-12-2022
Drawn	Eric Alan	06-04-2023
Checked	Kannan	06-04-2023

— Drawing title —

Office Building
Elevation- 03

Drawing number -

HDS-23-APR-A-ELV 03 | R-0 | A1 | 1:100 

Released for

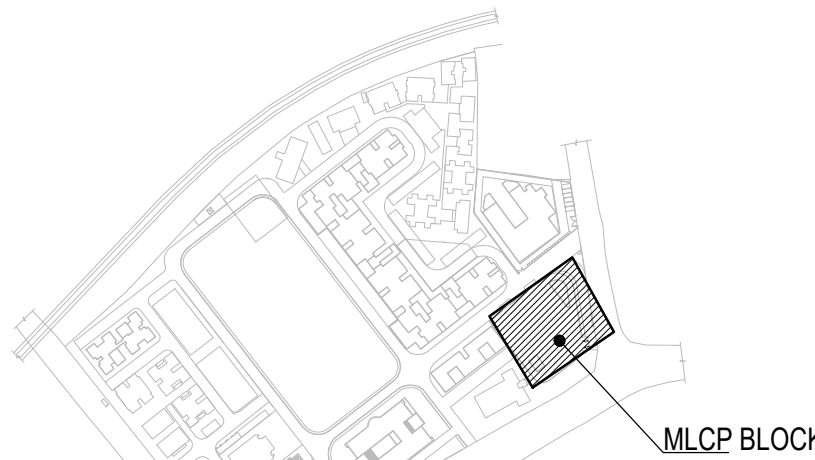
- Released for:
- | | |
|---|--|
| ☐ Concept | ☐ Information |
| ☐ Design Development | ☒ Approval |
| ☐ Tender | ☐ GFC |



10 ELEVATION C
1:100

WING OF
THE QWERKY STORE

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KEY PLAN
(NOT TO SCALE)

Schedule of joinery

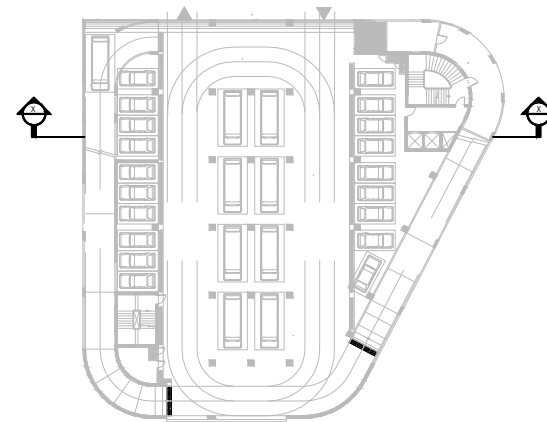
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5	D2	900	2100	-	2100
6	D3	750	2100	-	2100
7	W1	1200	1350	750	2100
8	W2	1200	900	1150	2100
9	V1	1200	600	750	2100
10	OP1	1659	2100	-	2100

REFER MASTER SCHEDULE OF JOINERY &
JOINERY DETAILS FOR MORE DETAILS

Legends

- 200mm THK. BLOCK WORK
- 150mm THK. BLOCK WORK
- 100mm THK. BLOCK WORK
- 160 MM RC WALL
- RC WALL / COLUMN
- SUNKEN BY 75MM
- SUNKEN BY 350 MM
- RAINWATER PIPE
- FINISHED ROAD LEVEL
- TOP OF CONCRETE
- CUTOUT
- SUNKEN

Keyplan



Notes

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Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 13-04-2023
Checked Kannan 13-04-2023

Drawing title

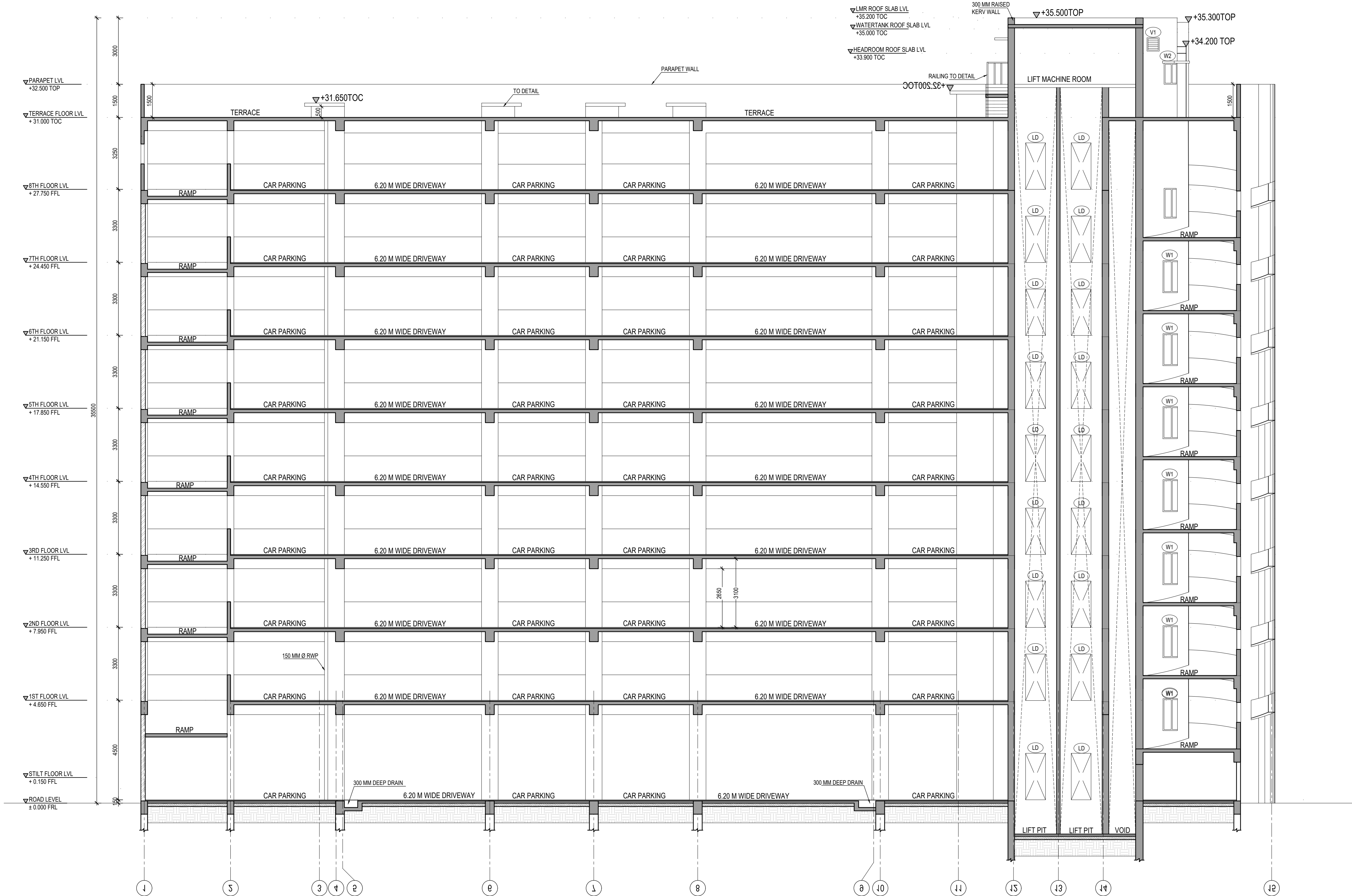
MLCP Building
Section - 02

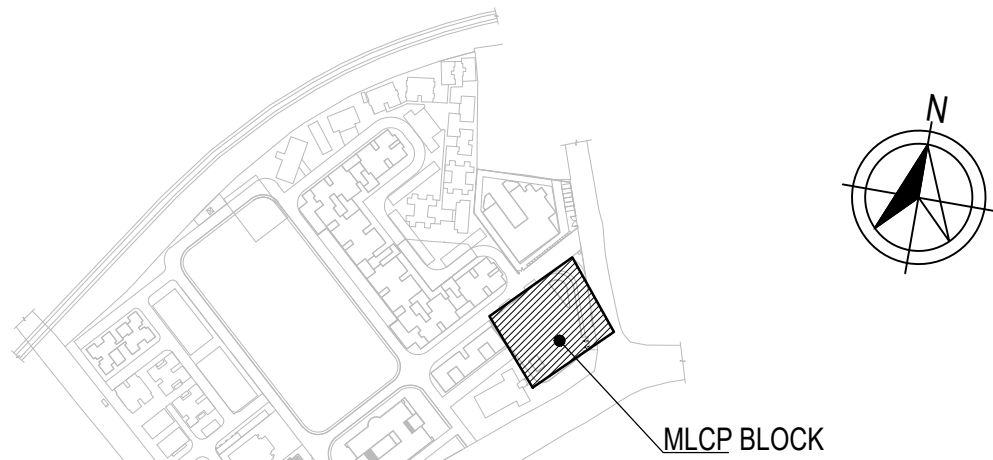
Drawing number

HDS-23-APR-A-SEC 02 | R-0 | 1:100

Released for

- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC





KEY PLAN
(NOT TO SCALE)

Schedule of joinery

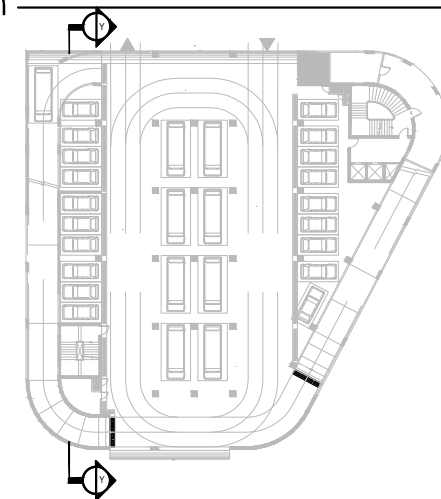
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6	D3	750	2100	-	2100
7	W1	1200	1350	750	2100
8	W2	1200	900	1150	2100
9	V1	1200	600	750	2100
10	OP1	1659	2100	-	2100

REFER MASTER SCHEDULE OF JOINERY &
JOINERY DETAILS FOR MORE DETAILS

Legends

- 200mm THK. BLOCK WORK
- 150mm THK. BLOCK WORK
- 100mm THK. BLOCK WORK
- 160 MM RC WALL
- RC WALL / COLUMN
- SUNKEN BY 75MM
- SUNKEN BY 350 MM
- RAINWATER PIPE
- FRL - FINISHED ROAD LEVEL
- TOC - TOP OF CONCRETE
- TOP - TOP OF PARAPET
- CUTOUT
- SUNKEN

Keyplan



Notes

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- FOR LANDSCAPE DETAILS, REFER SEPARATE LANDSCAPE DWG.
- ALL VENT PIPES / RWDIT PIPES ARE INDICATIVE ONLY. REFER RELEVANT MEP DWGS FOR EXACT POSITIONS.
- FLOOR TRAP DETAILS REFER PHE DWGS FOR POSITION, REFER THIS DWG DIMENSIONS ARE MARKED FROM CENTER.
- ALL FLOOR / SLAB CUTOUTS & SLEEVES ARE INDICATIVE REFER STRUCTURAL DWG FOR LOCATION AND DIMENSION.
- FRL IS GENERALLY CONSIDERED 50MM ABOVE TOC UNLESS OTHERWISE SPECIFIED.
- FOR ALL SUB GRADE PEDASTALS FOR SUPPORTING EQUIPMENTS REFER RELEVANT STRUCTURAL DRAWINGS.
- FURNITURE SHOWN ARE INDICATIVE ONLY.
- TOILET FIXTURES SHOWN ARE INDICATIVE ONLY. REFER TOILET DETAILS FOR THE SAME.
- STAIRCASE STEP NUMBERING SHALL VARY AS THE FLOOR PROGRESS. THE NUMBERING ON TYPICAL FLOOR PLANS MERELY INDICATE THE STAIR PROGRESSION FOR 1 FLOOR.
- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 13-04-2023
Checked Kannan 13-04-2023

Drawing title

MLCP Building
Section - 01

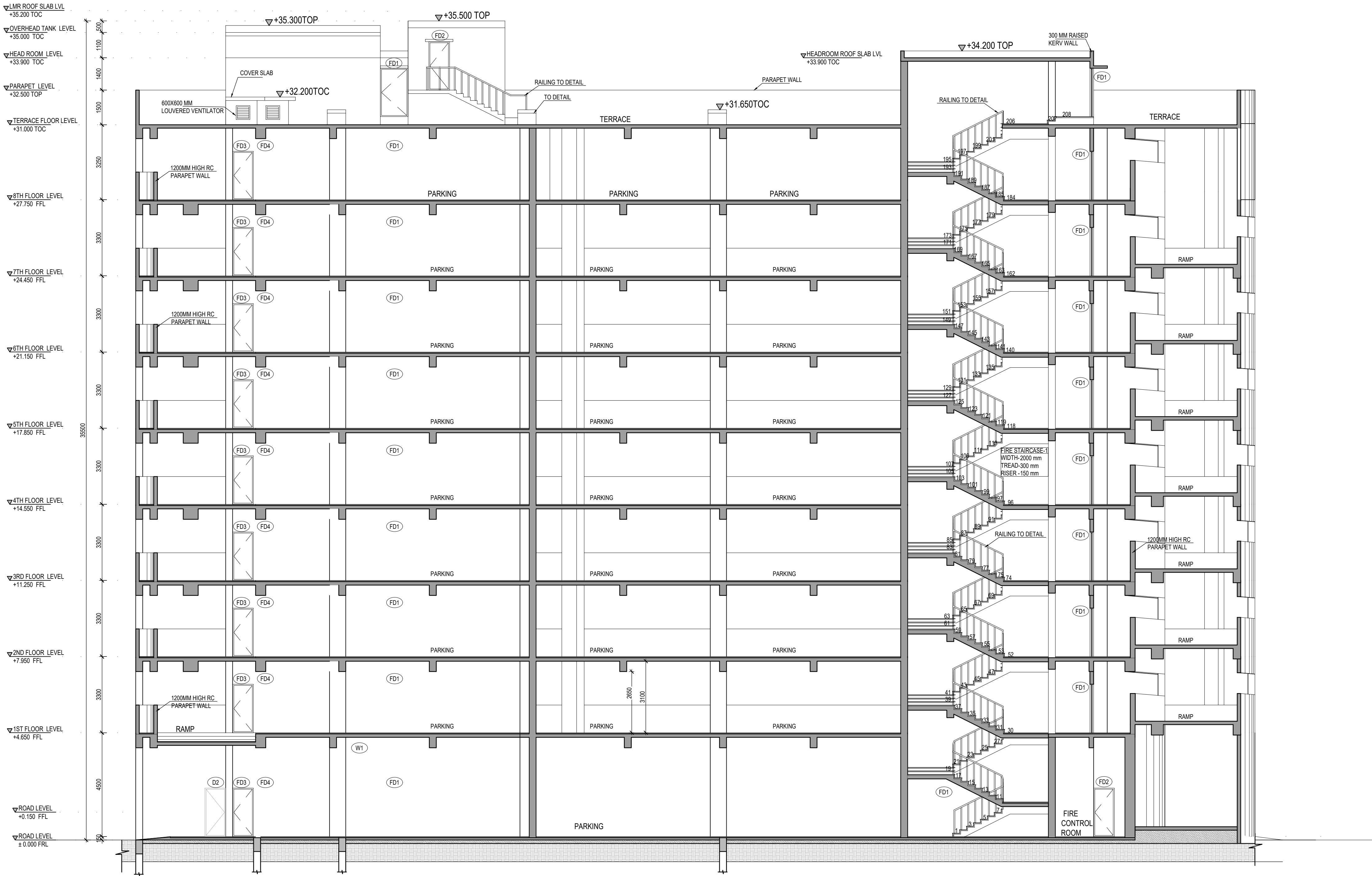
Drawing number

HDS-23-APR-A-SEC 01 | R-0 | A1 | 1:100

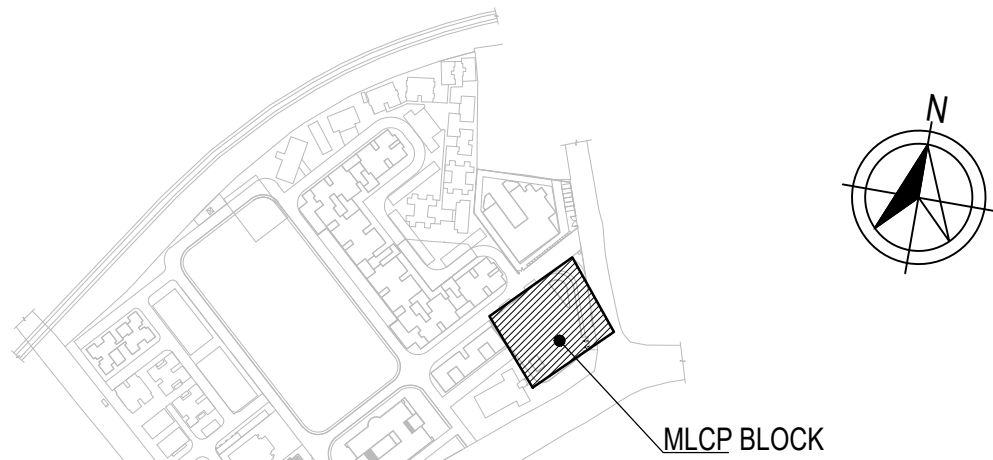
Released for

- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC

14 SECTION-YY
1:100



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KEY PLAN
(NOT TO SCALE)

Schedule of joinery

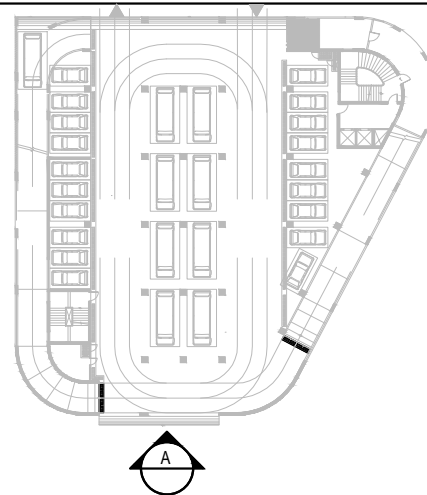
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1	FD1	1200	2100	-	2100
2	FD2	1000	2100	-	2100
3	FD3	900	2100	-	2100
4	FD4	750	1800	300	2100
5	D2	900	2100	-	2100
6	D3	750	2100	-	2100
7	W1	1200	1350	750	2100
8	W2	1200	900	1150	2100
9	V1	1200	600	750	2100
10	OP1	1659	2100	-	2100

REFER MASTER SCHEDULE OF JOINERY &
JOINERY DETAILS FOR MORE DETAILS

Legends

- 200mm THK. BLOCK WORK
- 150mm THK. BLOCK WORK
- 100mm THK. BLOCK WORK
- 160 MM RC WALL
- RC WALL / COLUMN
- SUNKEN BY 75MM
- SUNKEN BY 350 MM
- RAINWATER PIPE
- FRL - FINISHED ROAD LEVEL
- TOC - TOP OF CONCRETE
- TOP - TOP OF PARAPET
- CUTOUT
- SUNKEN

Keyplan



Notes

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
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- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 13-04-2023
Checked Kannan 13-04-2023

Drawing title

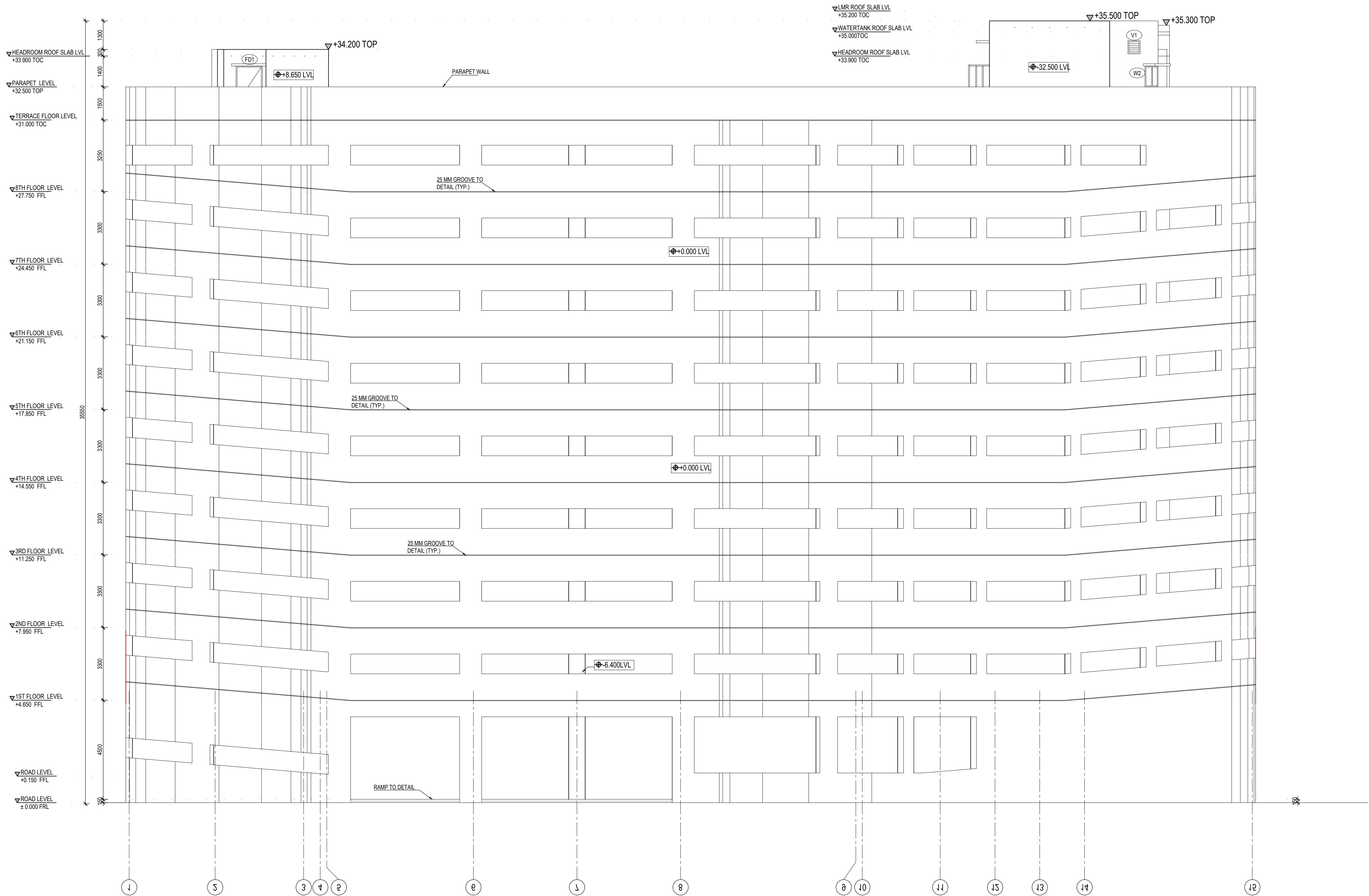
MLCP Building
Elevation - 01

Drawing number

HDS-23-APR-A-ELV 01 | R-0 | A1 | 1:100

Released for

- ☐ Concept
- ☒ Information
- ☐ Design Development
- ☐ Approval
- ☐ Tender
- ☐ GFC



07 ELEVATION - A
1:100

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KEY PLAN
(NOT TO SCALE)

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W3	1000	1350	750	2100
FD1	1200	2100	-	2100	W4	1000	1200	900	2100
FD1A	1200	1800	300	2100	W5	1180	1350	750	2100
FD2	1000	2100	-	2100	W6	600	1350	750	2100
FD3	900	1800	300	2100	W7	1820	1350	750	2100
FD4	750	1800	300	2100	W8	1200	2000	100	2100
D1	1000	2100	-	2100	W9	900	1350	750	2100
D2	900	2100	-	2100	V1	600	900	1200	2100
D2A	900	2100	-	2100	V2	1200	600	1200	2100
D3	750	2100	-	2100	V3	600	1200	1500	2100
SHD	600	1800	-	2100	V4	300	600	250	850
D5	1200	2100	-	2100	OP1	900	2100	-	2100
SD1	2200	2100	-	2100	OP2	1350	900	1200	2100
W1	1100	2000	100	2100	OP3	750	1800	300	2100
W2	1200	1350	750	2100	OP4	600	1350	750	2100
					OP5	1200	2100	750	2100
					EX	600	600	1200	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Keyplan

- 300/250/240/200 mm THK. RC WALL
- 200mm THK. BLOCK WALL
- 160mm THK. RC WALL
- 100mm THK. BLOCK WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- 20MM DROP
- SERVANT ROOM
- FINISHED FLOOR LEVEL
- TYP. - TYPICAL
- PC - PHYSICALLY CHALLENGED
- FRL - FINISHED ROAD LEVEL
- TOC - TOP OF CONCRETE
- TOP - TOP OF PARAPET
- RAINWATER PIPE
- SUNKEN LINE
- CUTOUT LINE

Notes

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Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 04-02-2023
Checked Kannan 04-02-2023

Drawing title

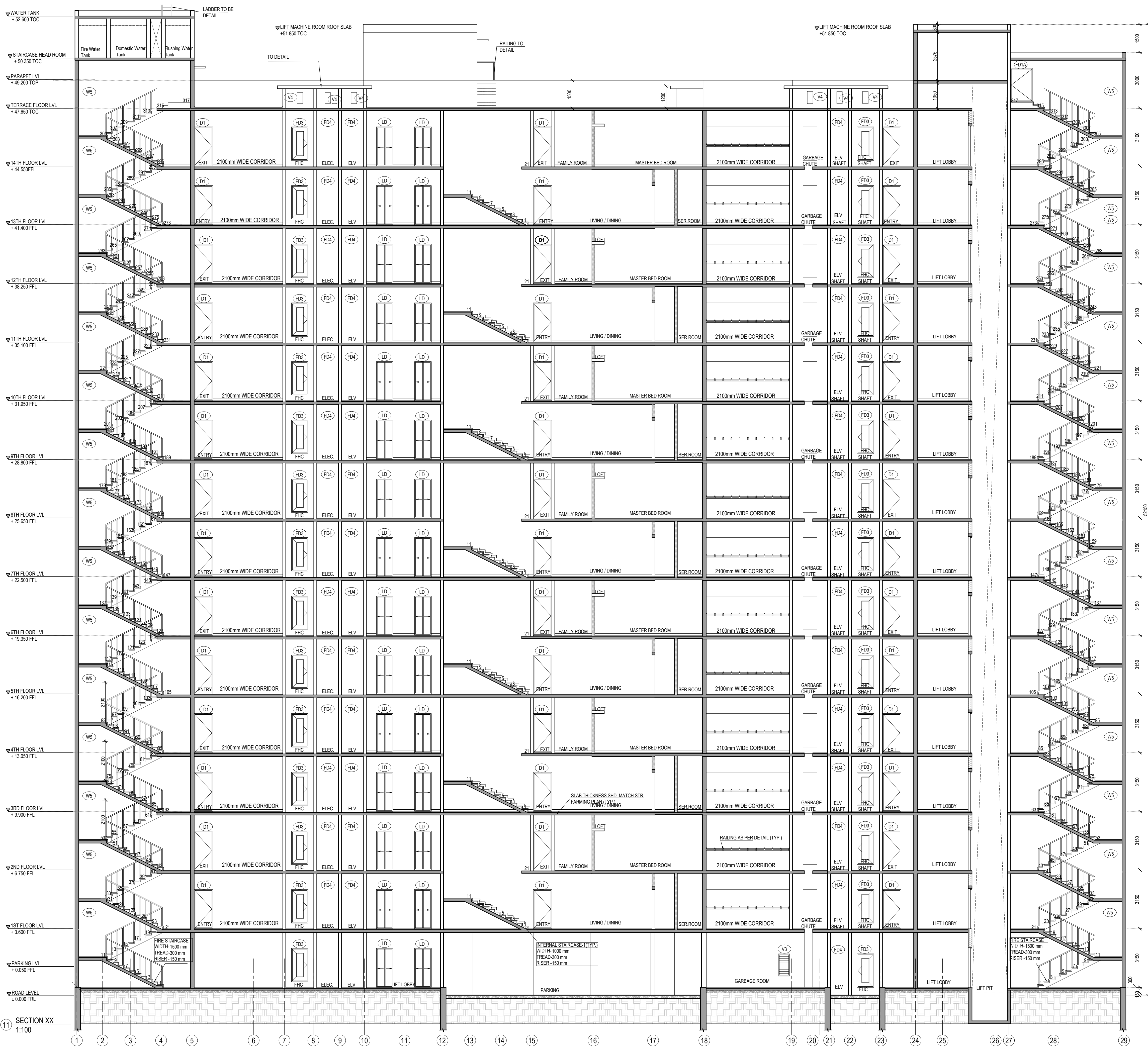
Type A Residential
Section - 01

Drawing number

HDS-23-APR-A-SEC 01 | R-0 | A1 | 1:100

Released for

- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC



SECTION XX
1:100

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KEY PLAN
(NOT TO SCALE)

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W3	1000	1350	750	2100
FD1	1200	2100	-	2100	W4	1000	1200	900	2100
FD1A	1200	1800	300	2100	W5	1180	1350	750	2100
FD2	1000	2100	-	2100	W6	600	1350	750	2100
FD3	900	1800	300	2100	W7	1820	1350	750	2100
FD4	750	1800	300	2100	W8	1200	2000	100	2100
D1	1000	2100	-	2100	W9	900	1350	750	2100
D2	900	2100	-	2100	V1	600	900	1200	2100
D2A	900	2100	-	2100	V2	1200	600	1200	2100
D3	750	2100	-	2100	V3	600	1200	1500	2100
SHD	600	1800	-	2100	V4	300	600	250	850
D5	1200	2100	-	2100	OP1	900	2100	-	2100
SD1	2200	2100	-	2100	OP2	1350	900	1200	2100
W1	1100	2000	100	2100	OP3	750	1800	300	2100
W2	1200	1350	750	2100	OP4	600	1350	750	2100
					OP5	1200	2100	750	2100
					EX	600	600	1200	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Keyplan

- 300/250/240/200 mm THK. RC WALL
- 200mm THK. BLOCK WALL
- 160mm THK. RC WALL
- 100mm THK. BLOCK WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- 20MM DROP
- SER - SERVANT ROOM
- FFL - FINISHED FLOOR LEVEL
- TYP. - TYPICAL
- PC - PHYSICALLY CHALLENGED
- FRL - FINISHED ROAD LEVEL
- TOC - TOP OF CONCRETE
- TOP - TOP OF PARAPET
- RAINWATER PIPE
- SUNKEN LINE
- CUTOUT LINE

Notes

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Architect



Client
L&T Construction

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 04-02-2023
Checked Kannan 04-02-2023

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

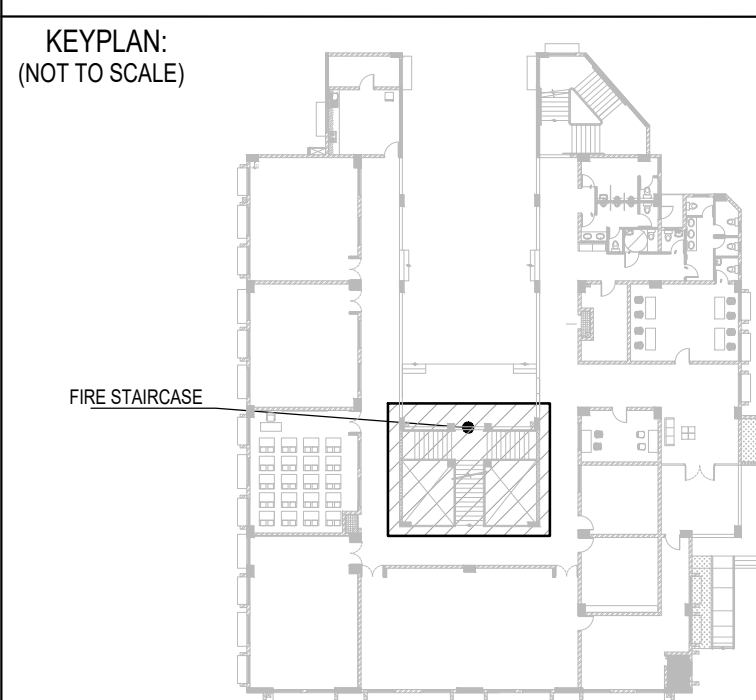
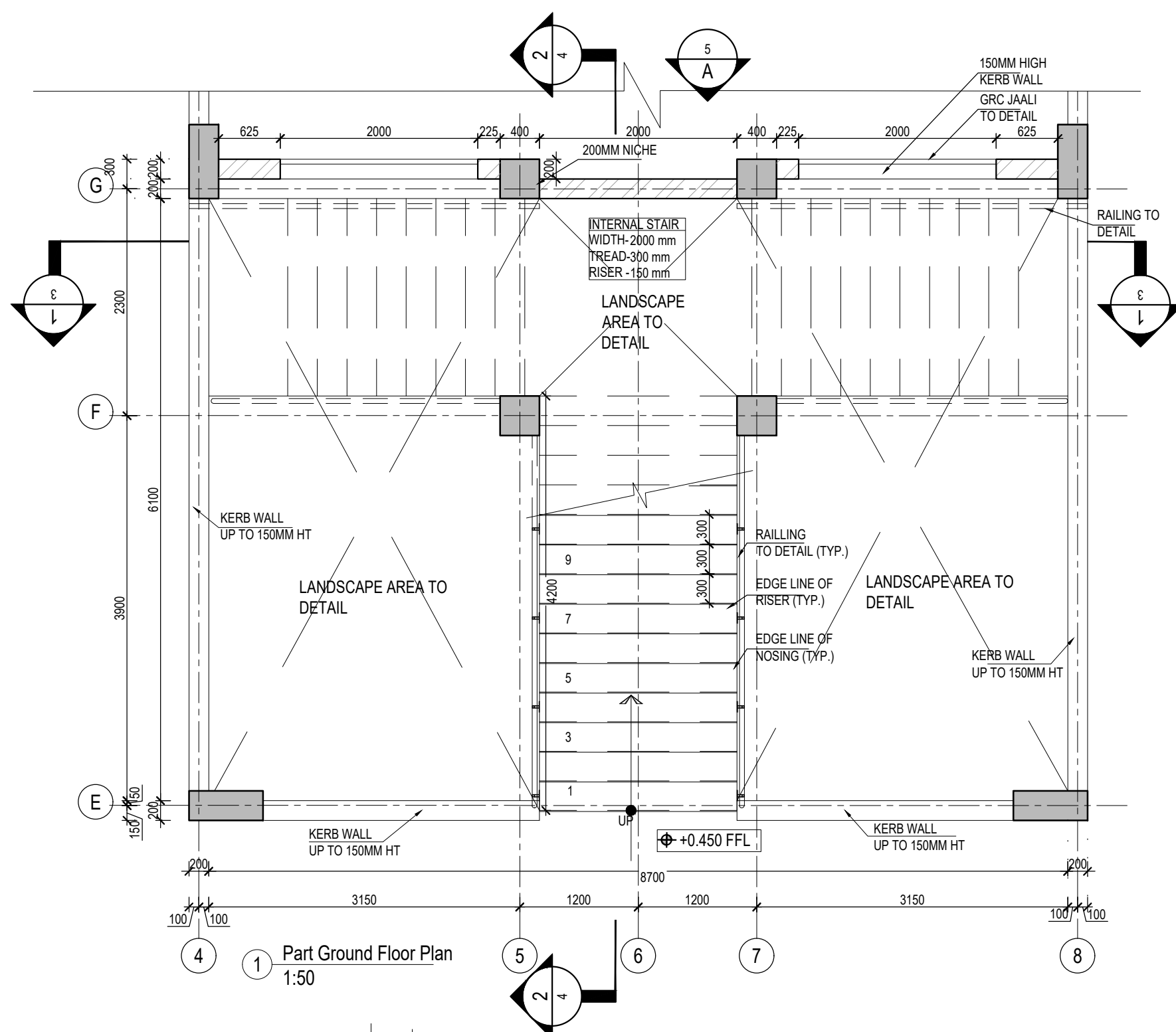
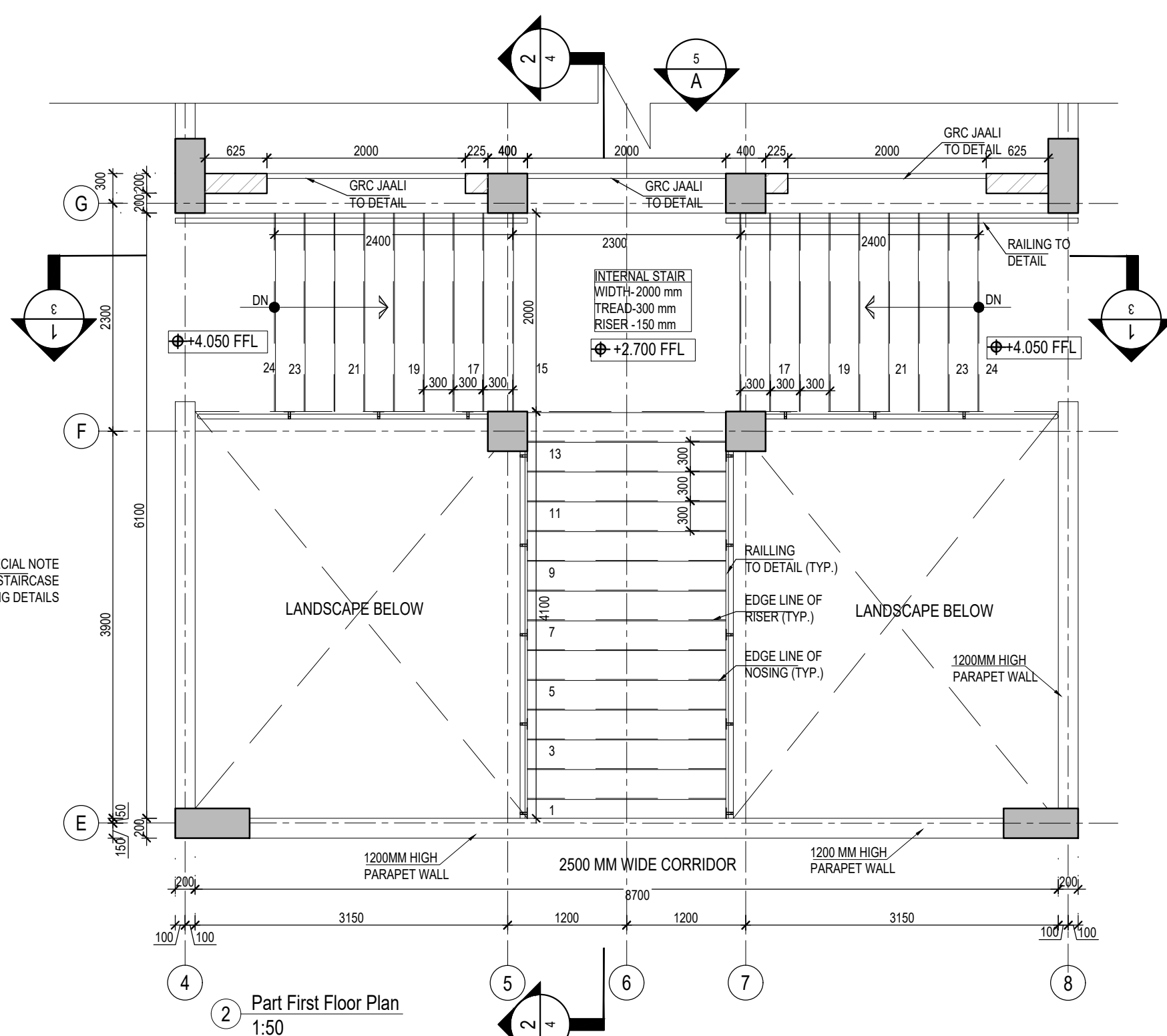
TYPE B Residential
Elevation - 03

Drawing number

HDS-23-APR-A-ELV 03 R-0 A1 1:100

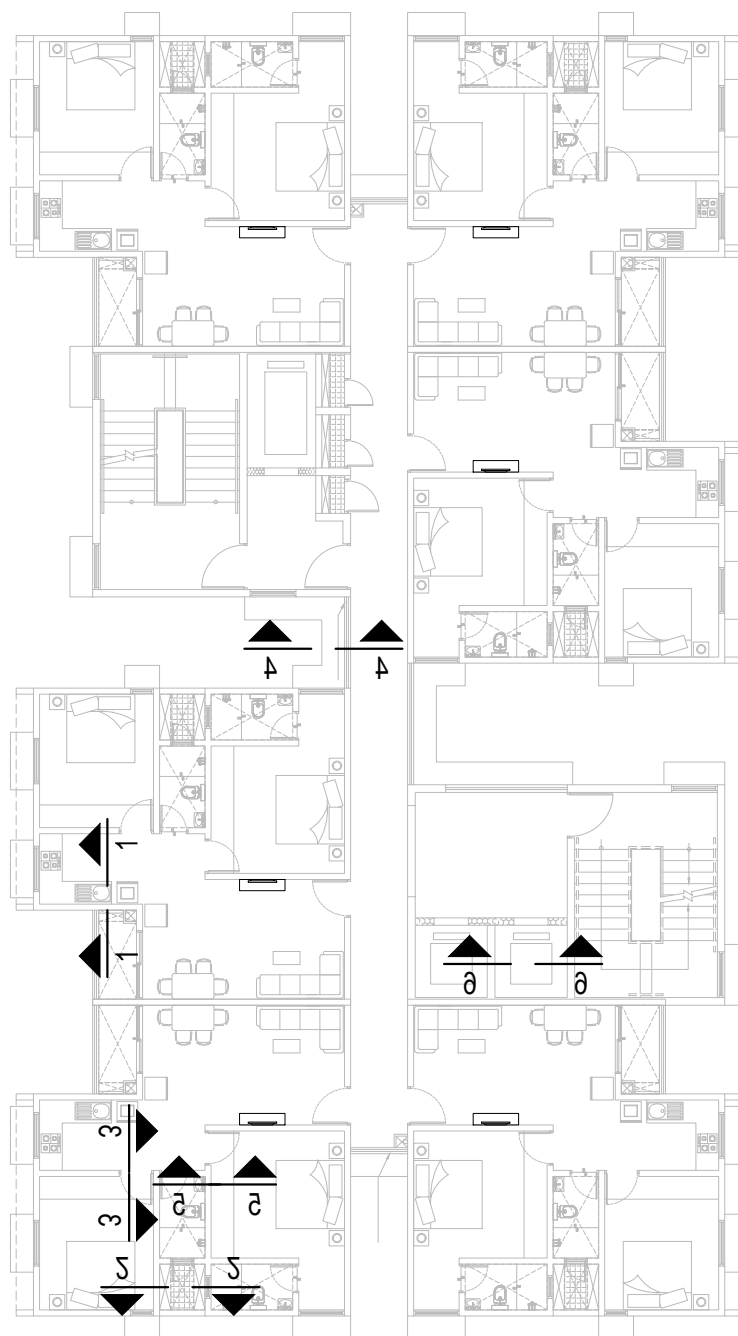
Released for

- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC



☐ Concept
 ☒ Information
☐ Design Development
 ☐ Approval
☐ Tender
 ☐ GFC

KEYPLAN:
(NOT TO SCALE)



Legends

	- RC COLUMN / WALL	FFL	- FINISHED FLOOR LEVEL
	- 200mm THK. BLOCK WALL	TYP.	- TYPICAL
	- 115mm THK. BLOCK WALL	TOC	- TOP OF CONCRETE
	- 75mm THK. BLOCK WALL (LEDGE WALL)	TOP	- TOP OF PARAPET

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W3	1000	1350	750	2100
FD1	1200	2100	-	2100	W4	1000	1200	900	2100
FD1A	1200	1800	300	2100	W5	1180	1350	750	2100
FD2	1000	2100	-	2100	W6	600	1350	750	2100
FD3	900	1800	300	2100	W7	1820	1350	750	2100
FD4	750	1800	300	2100	W8	1200	2000	100	2100
D1	1000	2100	-	2100	W9	900	1350	750	2100
D2	900	2100	-	2100	V1	600	900	1200	2100
D2A	900	2100	-	2100	V2	1200	600	1200	2100
D3	750	2100	-	2100	V3	600	1200	1500	2100
SHD	600	1800	-	2100	V4	300	600	250	850
D5	1200	2100	-	2100	OP1	900	2100	-	2100
SD1	2200	2100	-	2100	OP2	1350	900	1200	2100
W1	1100	2000	100	2100	OP3	750	1800	300	2100
W2	1200	1350	750	2100	OP4	600	1350	750	2100

Notes

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
- FOR FLOOR PLANS REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0001 TO 0004.
- FOR TERRACE FLOOR PLAN REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0005.
- FOR SECTIONS REFER DRAWING NO. 022079 - A - RB - 21 - SD - 0011 TO 0012
- FOR RAILING REFER DRAWING NO. 022079 - A - RB - 21 - WD - 0001
- FOR GROOVE IN ELEVATION DETAIL REFER DRAWING NO. 022079-A-RB-02-0011 TO 022079-A-RB-02-0014
- FOR ELEVATION FEATURE DETAILS REFER WALL SECTIONS DRAWING NO. 022079-A-RB-02-0011 TO 022079-A-RB-02-0014
- ELEVATIONS IS FROM ± 0.00 LVL. FOR DRIVE WAY / FRL OF RESPECTIVE CLUSTER REFER SEPARATE DRAWING.
- ± 0.00 LVL CORRESPONDS TO FRL (PROVIDED SEPARATELY).
- ALL MATERIALS AND COLOURS SHALL BE APPROVED BY THE ARCHITECT.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS. ANY DISCREPANCY NOTICED SHALL BE BROUGHT TO THE ATTENTION OF THE CONSULTANTS WITHIN 7 WORKING DAYS OF RECEIVING THE DRAWINGS, PRIOR TO PROCUREMENT/EXECUTION OF WORKS.

Architect



Client

L&T Construction

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 22-05-2023
Checked Kannan 22-05-2023

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

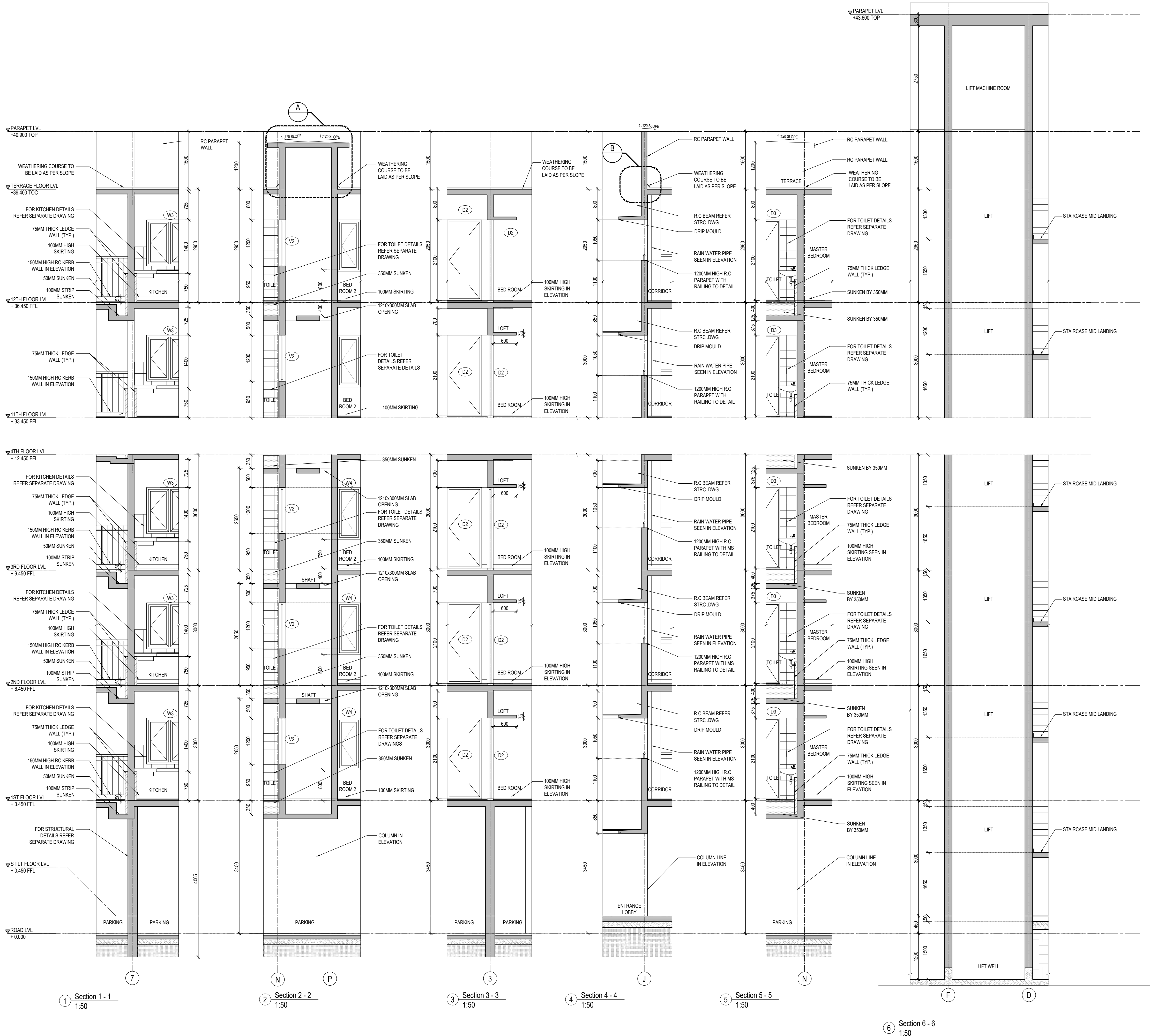
Type D-Residential
Wall Sections - 05

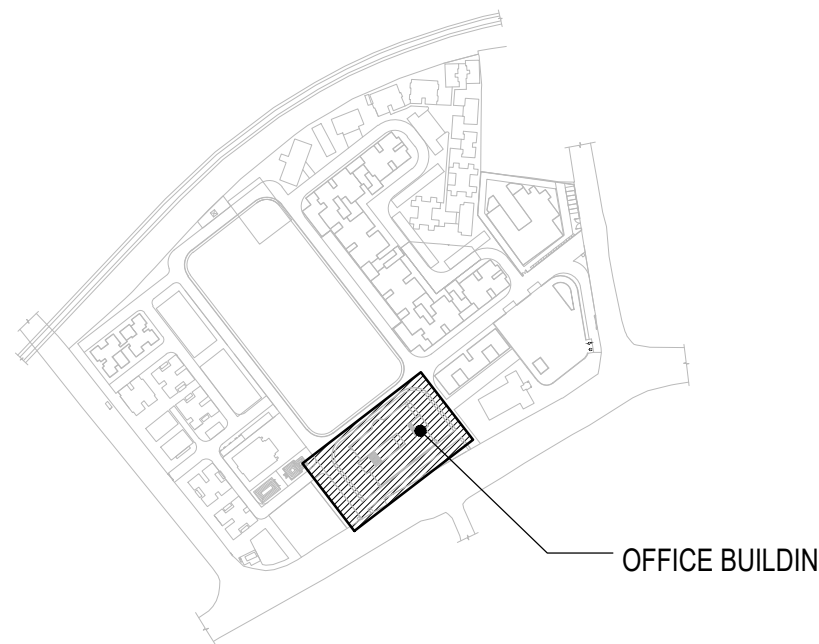
Drawing number

HDS-23-APR-A-WS 05 | R-0 | A1 | 1:50

Released for

- ☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC





KEY PLAN
(NOT TO SCALE)

Schedule of joinery

Sl.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL	Sl.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL
1	MD1	1500	2100	-	2100	20	W5	1200	1800	300	2100
2	D1	1500	2100	-	2100	21	FG1	5400	1800	-	2100
3	D2	1000	2100	-	2100	22	FG2	4400	1800	-	2100
4	D2A	1000	2100	-	2100	23	FG3	1625	2100	-	2100
5	D3	900	2100	-	2100	24	FG4	3075	1800	300	2100
6	D3A	900	2100	150	2250	25	V1	750	1200	900	2100
7	D4	750	2100	-	2100	26	V2	600	1200	900	2100
8	GD	1000	2100	-	2100	27	V3	750	1200	900	2100
9	SHD	600	1800	300	2100	28	V4	600	600	1500	2100
10	SHD1	600	600	350	950	29	V4A	600	600	2450	3050
11	FD1	1200	2100	-	2100	30	V5	1800	600	1500	2100
12	FD3	900	2100	300	2100	31	V6	1200	600	1500	2100
13	FD4	750	1800	300	2100	32	OP1	2400	2100	-	2100
14	FD5	1500	2100	-	2100	33	OP2	1600	2100	-	2100
15	FD2B	1000	2400	-	2400	34	OP3	1700	2800	300	3100
16	W1	2000	1800	300	2100	35	OP4	300	300	1200	1500
17	W2	1800	1800	300	2100	36	OP5	1200	2100	-	2100
18	W3	1500	1500	600	2100	37	OP6	1800	2800	250	3050
19	W4	750	1500	600	2100		GR	3280	1200	900	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Notes

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Architect



Singapur colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 06-04-2023
Checked Kannan 06-04-2023

Drawing title

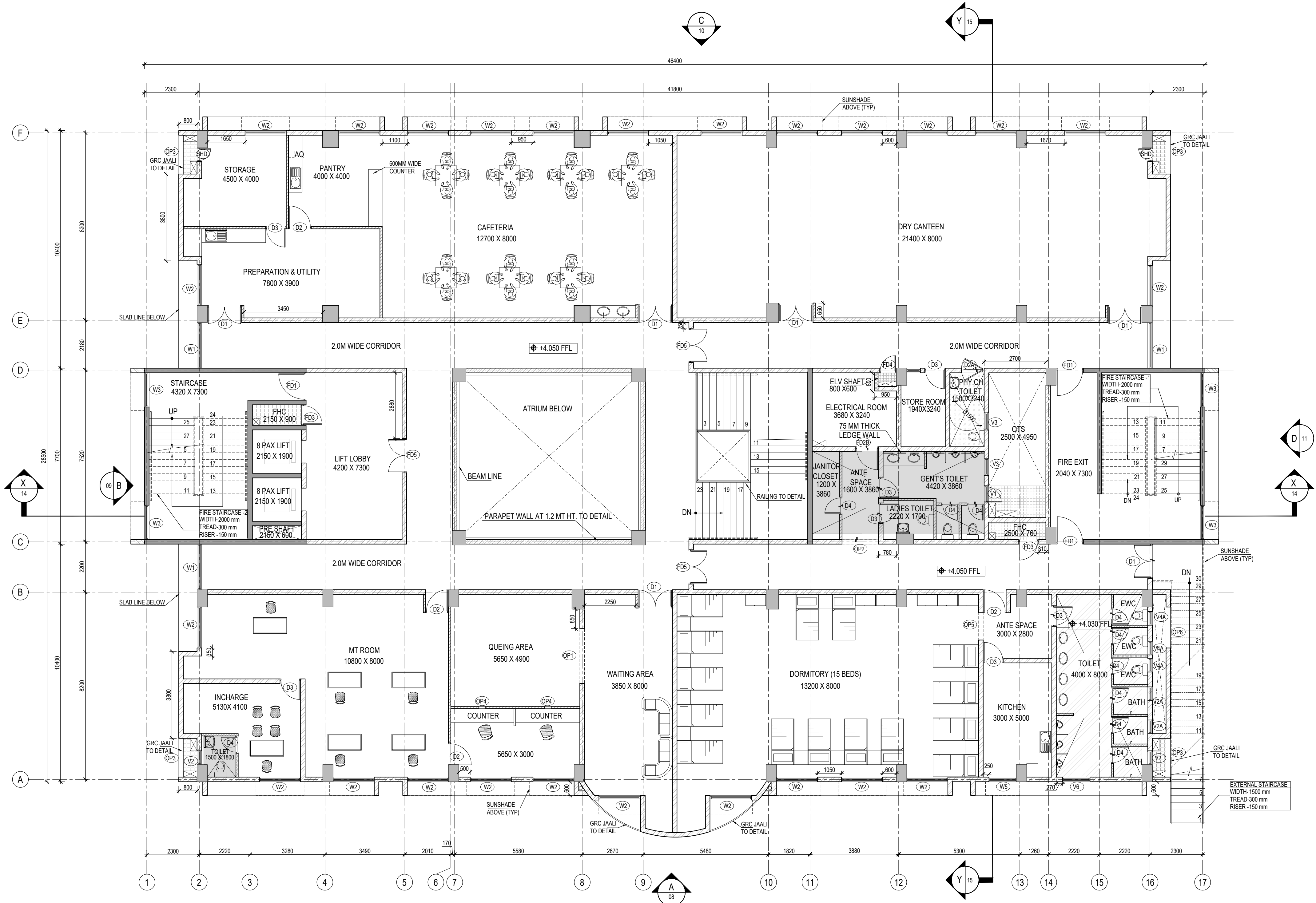
Office Building
Plan - 02

Drawing number

HDS-23-APR-A-PLA 02 R-0 A1 1:100

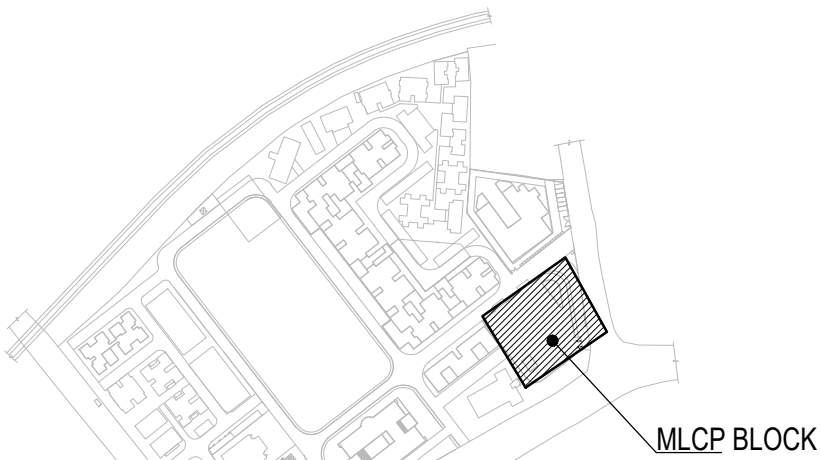
Released for

☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



2 FIRST FLOOR PLAN
1:100
(FIRST FLOOR AREA = 1207 SQM)

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KEY PLAN
(NOT TO SCALE)

Schedule of joinery

Sl.NO.	TYPE	WIDTH	HEIGHT	SILL	LINTEL
1	FD1	1200	2100	-	2100
2	FD2	1000	2100	-	2100
3	FD3	900	2100	-	2100
4	FD4	750	1800	300	2100
5	D2	900	2100	-	2100
6	D3	750	2100	-	2100
7	W1	1200	1350	750	2100
8	W2	1200	900	1150	2100
9	V1	1200	600	750	2100
10	OP1	1659	2100	-	2100

REFER MASTER SCHEDULE OF JOINERY &
JOINERY DETAILS FOR MORE DETAILS

Legends

- 200mm THK. BLOCK WORK
- 150mm THK. BLOCK WORK
- 100mm THK. BLOCK WORK
- 160 MM RC WALL
- RC WALL / COLUMN
- SUNKEN BY 75MM
- SUNKEN BY 350 MM
- RAINWATER PIPE
- FINISHED ROAD LEVEL
- TOP OF CONCRETE
- CUTOUT
- SUNKEN

FLOOR	NO. OF CARS
GROUND FLOOR	38
FIRST FLOOR	46
TYPICAL FLOOR (2ND TO 7TH)	46X6=276
EIGHTH FLOOR	47
TOTAL	407

Notes

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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Client
L&T Construction

Drawing ownership
Designed Kannan 24-12-2022
Drawn Eric Alan 13-04-2023
Checked Kannan 13-04-2023

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

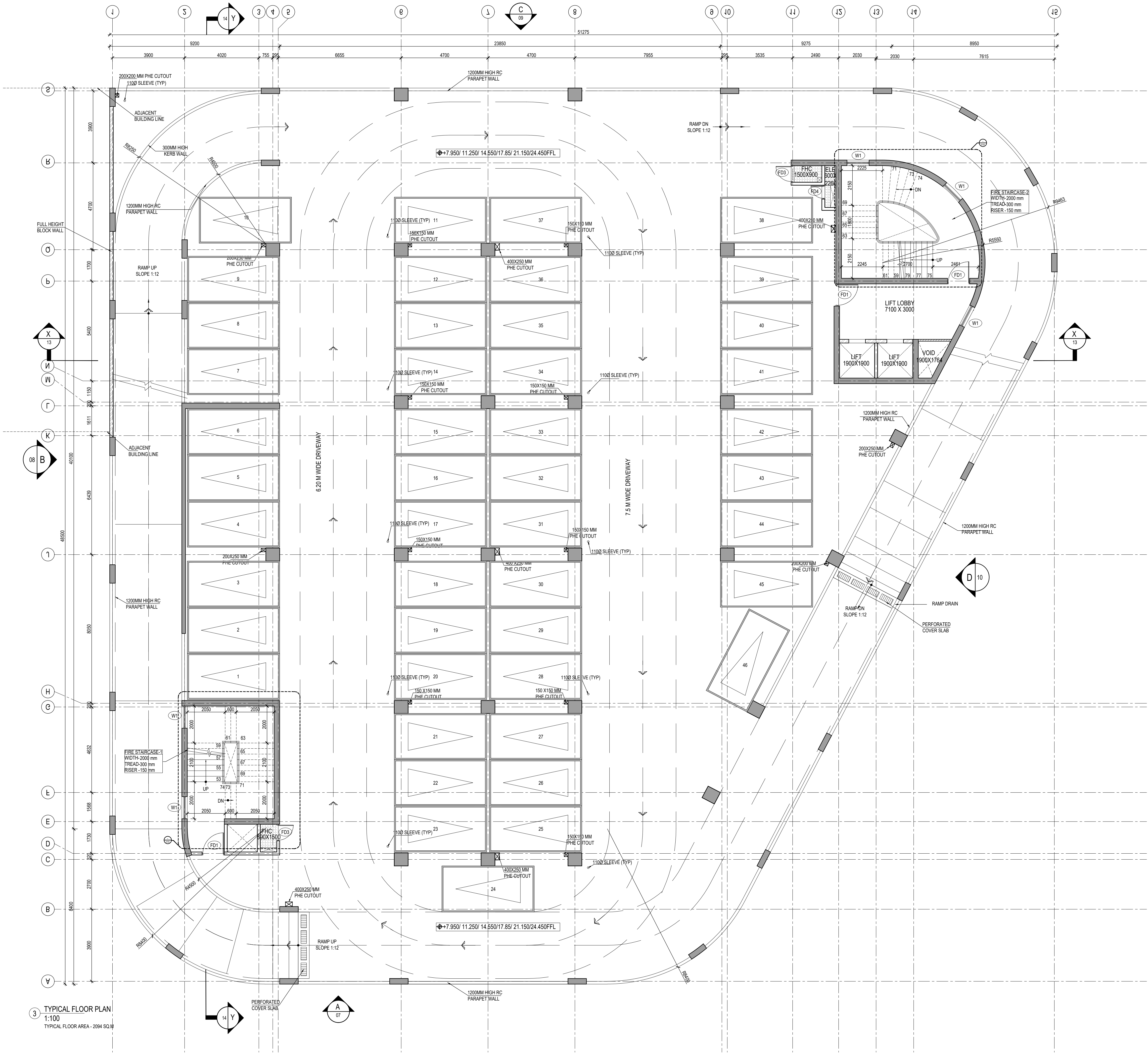
Drawing title
MLCP Building Plan - 03

Drawing number

HDS-23-APR-A-PLA 03 | R-0 | A1 | 1:100

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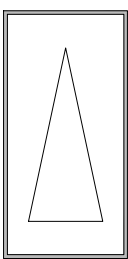
3 TYPICAL FLOOR PLAN
1:100
TYPICAL FLOOR AREA - 2094 SQ.M

TYPE - A

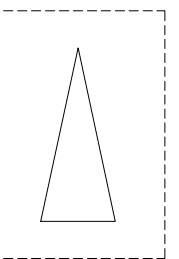
KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)

Legend

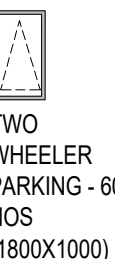
EXISTING BUILDING
ON SITE PARKING NOS:



CAR PARKING -
19 NOS
(2500X5000)



PHYSICALLY CHALLENGED
CAR PARKING - 1 NO
(3500X5000)



TWO
WHEELER
PARKING - 60
NOS
(1800X1000)

Keyplan

- 300/250/240/200 mm THK. RC WALL
- 200mm THK. BLOCK WALL
- 160mm THK. RC WALL
- 100mm THK. BLOCK WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- 20MM DROP

- SER - SERVANT ROOM
- FFL - FINISHED FLOOR LEVEL
- TYP. - TYPICAL
- PC - PHYSICALLY CHALLENGED
- FRL - FINISHED ROAD LEVEL
- TOC - TOP OF CONCRETE
- TOP - TOP OF PARAPET
- RAINWATER PIPE
- SUNKEN LINE
- CUTOUT LINE

Notes

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Architect



habitat
design studio

Srinagar colony, Chennai, Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn 04-02-2023
Checked Kannan 04-02-2023

Drawing title

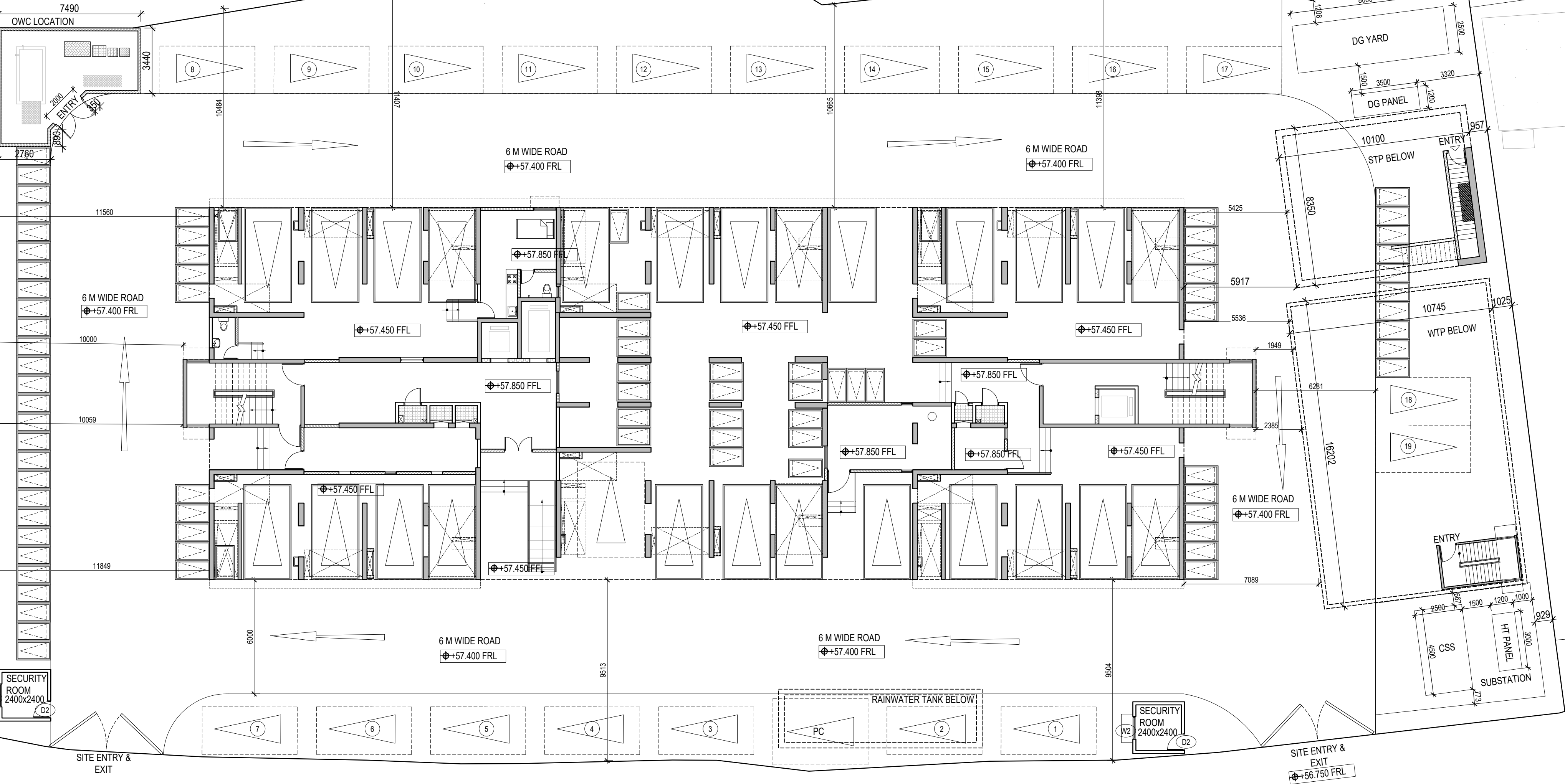
PAN BAZAAR SITE PLAN

Drawing number

HDS-23-APR-A-MP R-0 A1 1:150

Released for

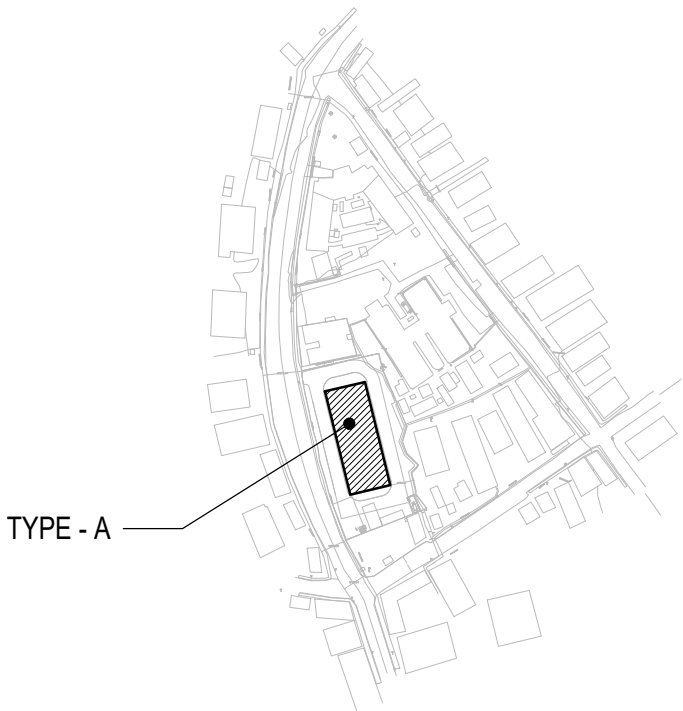
- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC



1 MASTER PLAN
1:150

HEM BARUAH ROAD
+56.750 FRL

ARCHITECTURE
P L A N
THE LOWER STOREY



KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100
FD1	1200	2100	-	2100
FD1A	1200	1800	300	2100
FD2	1000	2100	-	2100
FD3	900	1800	300	2100
FD4	750	1800	300	2100
D1	1000	2100	-	2100
D2	900	2100	-	2100
D2A	900	2100	-	2100
D3	750	2100	-	2100
SHD	600	1800	-	2100
D5	1200	2100	-	2100
SD1	2200	2100	-	2100
W1	1100	2000	100	2100
W2	1200	1350	750	2100
TYPE	WIDTH	HEIGHT	SILL	LINTEL
W3	1000	1350	750	2100
W4	1000	1200	900	2100
W5	1180	1350	750	2100
W6	600	1350	750	2100
W7	1820	1350	750	2100
W8	1200	2000	100	2100
W9	900	1350	750	2100
V1	600	900	1200	2100
V2	1200	600	1200	2100
V3	600	1200	1500	2100
V4	300	600	250	850
OP1	900	2100	-	2100
OP2	1350	900	1200	2100
OP3	750	1800	300	2100
OP4	600	1350	750	2100
OP5	1200	2100	750	2100
EX	600	600	1200	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

Keyplan

- 300/250/240/200 mm THK. RC WALL
- 200mm THK. BLOCK WALL
- 160mm THK. RC WALL
- 100mm THK. BLOCK WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- 20MM DROP
- SERVANT ROOM
- FINISHED FLOOR LEVEL
- TYP. - TYPICAL
- PHYSICALLY CHALLENGED
- FINISHED ROAD LEVEL
- TOP OF CONCRETE
- TOP OF PARAPET
- RAINWATER PIPE
- SUNKEN LINE
- CUTOUT LINE

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Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership

Designed Kannan 24-12-2022
Drawn Eric Alan 04-02-2023
Checked Kannan 04-02-2023

Drawing title

Type A Residential
Plan lvl 3,5,7,9,11,13,15

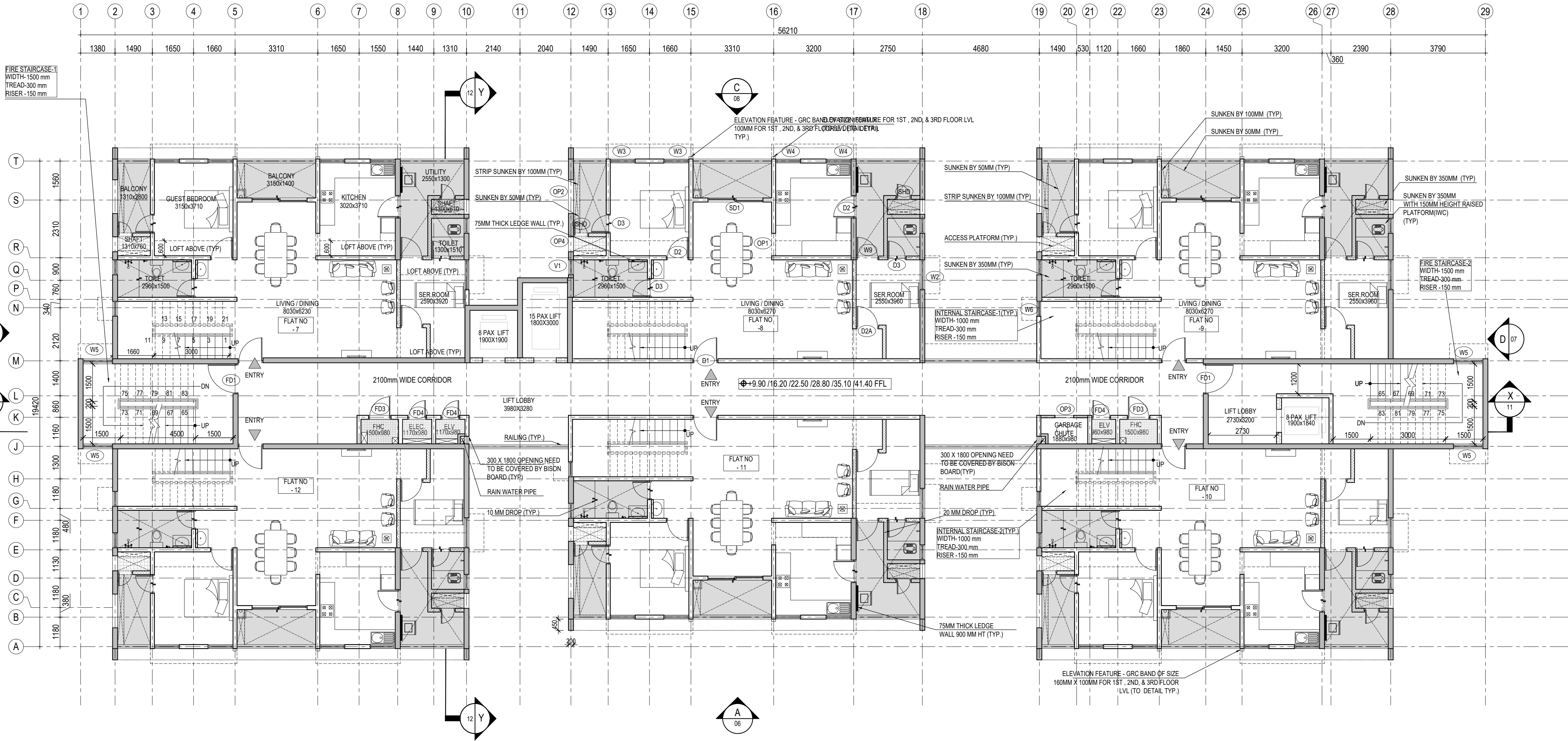
Drawing number

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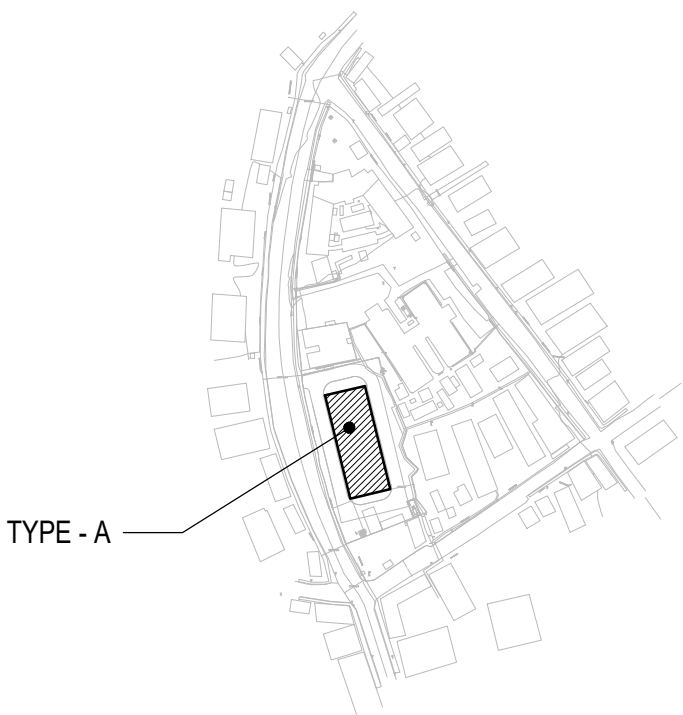
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ARCHITECTURE
PLANNING
THE LOWERY STORE



3 FLOOR PLAN - LEVEL 3,5,7,9,11&13
1:100
(LEVEL - 3 FLOOR AREA = 880.63 SQM)



KEY PLAN - PAN BAZAAR SITE
(NOT TO SCALE)

Schedule of joinery

TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100
FD1	1200	2100	-	2100
FD1A	1200	1800	300	2100
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FD4	750	1800	300	2100
D1	1000	2100	-	2100
D2	900	2100	-	2100
D2A	900	2100	-	2100
D3	750	2100	-	2100
SHD	600	1800	-	2100
D5	1200	2100	-	2100
SD1	2200	2100	-	2100
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W2	1200	1350	750	2100
W3	1000	1350	750	2100
W4	1000	1200	900	2100
W5	1180	1350	750	2100
W6	600	1350	750	2100
W7	1820	1350	750	2100
W8	1200	2000	100	2100
W9	900	1350	750	2100
V1	600	900	1200	2100
V2	1200	600	1200	2100
V3	600	1200	1500	2100
V4	300	600	250	850
OP1	900	2100	-	2100
OP2	1350	900	1200	2100
OP3	750	1800	300	2100
OP4	600	1350	750	2100
OP5	1200	2100	750	2100
EX	600	600	1200	2100

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Keyplan

- 300/250/240/200 mm THK. RC WALL
- 200mm THK. BLOCK WALL
- 160mm THK. RC WALL
- 100mm THK. BLOCK WALL
- 150mm THK. BLOCK WALL
- ACCESS PLATFORM
- 20MM DROP
- SERVANT ROOM
- FINISHED FLOOR LEVEL
- TYPICAL
- PHYSICALLY CHALLENGED
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Checked Kannan 04-02-2023

Drawing title

Type A Residential
Plan lvl 2,4,6,8,10,14

Drawing number

HDS-23-APR-A-PLA 02 R-0 A1 1:100

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4 FLOOR PLAN - LEVEL 2,4,6,8,10,12&14
1:100
(LEVEL - 2 FLOOR AREA = 880.63 SQM)

