



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 : **BHAVICK PATEL J**

Batch : **2018 - 2023**

Reg No : : **38210019**

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 Bhavick Patel J who had undergone training in Habitat Design Studio has been monitored by the continuous assessment during FEBRUARY 2023 to JUNE 2023.

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 07/06/2023

Internal Examiner

External Examiner



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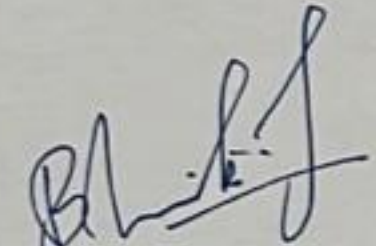
www.sathyabama.ac.in

DECLARATION

I, Bhavick Patel J, hereby declare that the Training Report **FEBRUARY 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 : 06/06/2023

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

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-02
6 February 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. Bhavick Patel J (Reg No. 38210019), a 10th semester student of your department, has joined our office for professional/ practical training on 06/02/2023.

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.

KANNAN GOPALAKRISHNAN
REGISTERED ARCHITECT

REGISTRATION NUMBER - CA/2010/0049048

1E, CORAL ARCH, EAST MADA SE, SPINNAKARI, S. S. ROAD, CHENNAI - 15
COLONY, SAIDAPET, CHENNAI - 15

MONTHLY REPORT



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 : BE, Regency Park, Manapakkam Main Rd. Chennai - 600089
- Name of the Student : BHAVICK PATEL J
- Duration : From 6/02/2023 To 28/02/2023
- Total No. of days : 22
- 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*

- Any other Remarks: Need more participation and interest.

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 : BE, REGENCY PARK, MANAPAKKAM MAIN ROAD, CHENNAI - 600089
- Name of the Student : BHAVICK PATEL J
- Duration : From 01/03/2023 To 31/03/2023
- Total No. of days : 23
- 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*		87/90			

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

- Any other Remarks:

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 : BE, Regency Park, Manapakkam Main Rd. Chennai - 600089
- Name of the Student : BHAVICK PATEL J
- Duration : From 01/04/2023 To 30/04/2023
- Total No. of days : 20
- 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*		84			

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

- Any other Remarks:

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 : BE, Regency Park, Manapakkam Main Rd. Chennai - 600089
- Name of the Student : BHAVICK PATEL J
- Duration : From 02/05/2023 To 03/06/2023
- Total No. of days : 29
- 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*		87/90			

* 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

WORK DIARY

FEBRUARY																		
TOTAL WORKING HOURS		9.00	9.30	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	7.30	8.00	8.30		
Name: Bhavick Patel																		
DAYS																		
Wednesday	01 February							LUNCH										
Thursday	02 February																	
Friday	03 February																	
Saturday	04 February																	
Sunday	05 February																	
Monday	06 February	L&T Assam, barracks building, basic model							L&T Assam, barracks building, basic model									
Tuesday	07 February	L&T Assam, barracks building, basic model							L&T Assam, barracks building, basic model									
Wednesday	08 February	L&T Assam, barracks building, basic model				L&T Assam, type D, elevations:			L&T Assam, type D, elevations:									
Thursday	09 February	L&T Assam, type D, elevations, sections:				L&T Assam, school building basic model			L&T Assam, school building basic model									
Friday	10 February	L&T Assam, school building basic model							L&T Assam, school building basic model									
Saturday	11 February	L&T Assam, sections check							L&T Assam, sections check									
Sunday	12 February																	
Monday	13 February	L&T Assam, school building elevations							L&T Assam, project schedule calculation									
Tuesday	14 February	L&T Assam, school building sections							L&T Assam, school building 3d elevation									
Wednesday	15 February	College, thesis work							L&T Assam, school building 3d elevation and rendering:									
Thursday	16 February	L&T Assam, school building 3d elevation and sections:							L&T Assam, school building 3d elevation and sections, rendering:									
Friday	17 February	L&T Assam, school building 3d elevation and sections:							L&T Assam DCR scheduling									
Saturday	18 February	L&T Assam DCR scheduling				Chrompet residence plan			Chrompet residence plan									
Sunday	19 February																	
Monday	20 February	L&T Assam, office building 3d elevation render							L&T Assam DCR scheduling									
Tuesday	21 February	L&T Assam DCR scheduling							L&T Assam DCR scheduling									
Wednesday	22 February	College, thesis work							SKA-Tirbhuj, Presentation work									
Thursday	23 February	SKA-Tirbhuj, Presentation and image collection							SKA-Tirbhuj, Presentation work									
Friday	24 February	Power out							Power out, went home									
Saturday	25 February	SKA-Tirbhuj, case studies collection							SKA-Tirbhuj, case study collection									
Sunday	26 February																	
Monday	27 February	L&T Assam, School sections correction:							Acrylic Printing for Martin home interior									
Tuesday	28 February	Martin home, photoshop rendering							L&T Assam, type B & C toilets									
Wednesday																		

MARCH

TOTAL WORKING HOURS		9.00	9.30	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	7.30	8.00	8.30			
Name : Shavick Patel																			
DAYS																			
Wednesday	01 March	Acrylic printing for martin home interior							LUNCH	SKA Tribuja - master plan hatching									
Thursday	02 March	College, thesis work								SKA Tribuja - master plan hatching									
Friday	03 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Saturday	04 March	leave								leave									
Sunday	05 March																		
Monday	06 March	leave								leave									
Tuesday	07 March	leave								leave									
Wednesday	08 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Thursday	09 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching, presentation work									
Friday	10 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Saturday	11 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Sunday	12 March																		
Monday	13 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Tuesday	14 March	SKA Tribuja - master plan hatching								SKA Tribuja - master plan hatching									
Wednesday	15 March	College, thesis work								SKA Tribuja - master plan hatching									
Thursday	16 March	SKA Tribuja - master plan hatching								L&T Assam, school and office building comment and 3d render									
Friday	17 March	L&T Assam, school and office building comment and 3d render								L&T Assam, school and office building comment and 3d render									
Saturday	18 March	L&T assam , toilet comment and check								L&T Assam , toilet comments and check									
Sunday	19 March																		
Monday	20 March	SKA Tribhuj a - 3d model								SKA Tribhuj a - presentation work									
Tuesday	21 March	SKA tribhuj a - presentation work								SKA tribhuj a - presentation work									
Wednesday	22 March	SKA Tribhuj a - 3d model								SKA Tribhuj a - 3d model									
Thursday	23 March	SKA Tribhuj a - 3d model								SKA Tribhuj a - 3d model									
Friday	24 March	College, thesis work								Gudi wancher residence - sections and schedule of finishes									
Saturday	25 March	Gudi wancher residence - sections and plotting								Gudi wancher residence - all drawings submitted to the contractor									
Sunday	26 March																		
Monday	27 March	SKA Tribuja - master plan hatching with new updates								SKA Tribuja - master plan hatching and sections with new updates									
Tuesday	28 March	SKA Tribuja - master plan hatching with new updates								SKA Tribuja - 3d model									
Wednesday	29 March	SKA Tribhuj a - 3d model updates								SKA Tribhuj a - 3d model updates									
Thursday	30 March	SKA Tribhuj a - 3d model updates								SKA Tribhuj a - 3d model updates									
Friday	31 March	leave								leave									
TOTAL MANHOURS																			

APRIL

TOTAL WORKING HOURS		9.00	9.30	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	7.30	8.00	8.30		
Name: Bhavick Patel																		
DAYS																		
Saturday	01 April	leave						LUNCH	leave									
Sunday	02 April																	
Monday	03 April	SKA- Tribhuja 3d model and rendering							SKA- Tribhuja 3d model and rendering									
Tuesday	04 April	SKA- Tribhuja 3d model and rendering							SKA- Tribhuja 3d model and rendering									
Wednesday	05 April	SKA- Tribhuja 3d model and rendering							SKA- Tribhuja 3d model and rendering									
Thursday	06 April	SKA- Tribhuja 3d model and rendering							SKA- Tribhuja 3d model and rendering									
Friday	07 April	L&T Assam - Kitchen details							L&T Assam - Kitchen details									
Saturday	08 April																	
Sunday	09 April																	
Monday	10 April	Gudu vancheit project drawings							L&T Assam - 3d modelling and render mcp									
Tuesday	11 April	College, thesis work							College, thesis work		Gudu vancheit project - drawings							
Wednesday	12 April	Gudu vancheit project drawings							L&T Assam - barracks building 3d model corrections									
Thursday	13 April	Gudu vancheit project drawings							L&T Assam - barracks building 3d render									
Friday	14 April																	
Saturday	15 April	L&T Assam - barracks building 3d render							L&T Assam - barracks building 3d render									
Sunday	16 April																	
Monday	17 April	SKA Tribhuja - Photoshop rendering							SKA Tribhuja - Photoshop rendering									
Tuesday	18 April	SKA Tribhuja - Photoshop rendering							SKA Tribhuja - Photoshop rendering									
Wednesday	19 April	SKA Tribhuja - Photoshop rendering							SKA Tribhuja - Photoshop rendering									
Thursday	20 April	SKA Tribhuja - Photoshop rendering							SKA Tribhuja - Photoshop rendering									
Friday	21 April	SKA Tribhuja - Photoshop rendering							SKA Tribhuja - Photoshop rendering									
Saturday	22 April	SKA Tribhuja - latest master plan hatching and area marking							SKA Tribhuja - latest master plan hatching and area marking									
Sunday	23 April																	
Monday	24 April	leave							leave									
Tuesday	25 April		SKA Tribhuja - latest master plan hatching and area marking						SKA Tribhuja - latest master plan hatching and area marking									
Wednesday	26 April	SKA Tribhuja - latest master plan hatching and area marking							SKA Tribhuja - latest master plan hatching and area marking									
Thursday	27 April	SKA Tribhuja - latest master plan hatching and area marking							SKA Tribhuja - latest master plan hatching and area marking									
Friday	28 April	College, thesis work							Warehouse - Plans and 3d model									
Saturday	29 April																	
Sunday	30 April																	
TOTAL MANHOURS																		

MAY

TOTAL WORKING HOURS		9.00	9.30	10.00	11.00	12.00	1.00	2.00	3.00	4.00	5.00	6.00	7.00	7.30	8.00	8.30		
Name: thavick Patel																		
DAYS																		
Monday	01 May							LUNCH										
Tuesday	02 May	Warehouse - Plan and 3d model							Warehouse - Plan and 3d model									
Wednesday	03 May	Warehouse - Plan and 3d model							Warehouse - Plan and 3d model									
Thursday	04 May	Warehouse - Plan and 3d model					SKA Tribhuja - Master plan hatching		Martin site visit - supervision									
Friday	05 May	L&T Assam-School Toilets correction							L&T Assam - School toilets correction									
Saturday	06 May	L&T Assam-School Toilets correction							L&T Assam - Roofing platform									
Sunday	07 May																	
Monday	08 May	SKA Tribhuja - Plans							SKA Tribhuja - Plans hatching and detailing									
Tuesday	09 May	SKA Tribhuja - hatching work							SKA Tribhuja - hatching work									
Wednesday	10 May	Gudi vasohai house - architectural details and plans							SKA Tribhuja - types of plans- hatching									
Thursday	11 May	SKA Tribhuja - Master and material plans work							SKA Tribhuja - Area Marking and calculation, SKEP									
Friday	12 May	SKA Tribhuja - X REF drawing work, basement plans							SKA Tribhuja - Master plan work									
Saturday	13 May	SKA Tribhuja - X REF drawing work					Aylio printing and computer setup work		Aylio printing and computer setup work									
Sunday	14 May																	
Monday	15 May	SKA Tribhuja - Hatching and corrections							SKA Tribhuja - Area calculation									
Tuesday	16 May	SKA Tribhuja - Area calculation							Martin Site visit - supervision									
Wednesday	17 May	SKA Tribhuja - Area calculation and master plan work							SKA Tribhuja - Area calculation and master plan work									
Thursday	18 May	SKA Tribhuja - Material plan presentation							SKA Tribhuja - Material plan presentation									
Friday	19 May	Martin site - photo collage							VGP residence - plans, tree marking				Martin site - photo collage and photoshop work					
Saturday	20 May	Martin site - photo collage							Martin site - photo collage									
Sunday	21 May																	
Monday	22 May	Warehouse - 3d model and render							Warehouse - 3d model and render									
Tuesday	23 May	Warehouse - 3d model and render							Warehouse - 3d model and render			VGP Residence - master plan hatching						
Wednesday	24 May	VGP Residence - master plan hatching							VGP residence - master plan hatching		SKA Tribhuja - Area calculation and corrections							
Thursday	25 May	SKA Tribhuja - Area calculation and corrections							SKA Tribhuja - presentation, and editing									
Friday	26 May	L&T Assam-Schedule (Non-residential buildings)							L&T Assam-Schedule (Non-residential buildings)									
Saturday	27 May	L&T Assam-School and Office Kitchen correction							L&T Assam-School and Office Kitchen correction, balcony details corrections									
Sunday	28 May																	
Monday	29 May	L&T Assam-Non residential schedule							L&T Assam-Non residential schedule									
Tuesday	30 May	L&T Assam-Non residential schedule							L&T Assam-Non residential schedule									
Wednesday	31 May	Doctor visit							L&T Assam-Non residential schedule									
TOTAL MANHOURS																		

CONSOLIDATED CERTIFICATE

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
03 June 2023

ARCHITECTURE INTERNSHIP CERTIFICATE

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Bhavick Patel** (Reg No. 38210019), Intern Architect from **Sathyabama Institute of Science and Technology** has worked with Habitat Design Studio [Design wing of The Qwerky Store], Chennai from 06th February 2023 to 03rd June 2023 for a period of **91** 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:

- *Gangothri Tribhuj Towers – Landscape Concept Development, Presentation and 3D Visualization*
- *Guduvancheri Residence- Architectural Design Drawings, 3D Visualization and Rendering*
- *Warehouse at Mannur- Architectural Design Drawings, 3D Visualization and Rendering*
- *Redevelopment of Assam Police Reserve campus, Guwahati – Design Detailing, 3D Visualization and Rendering*
- *Mr. Martin's Residence- Site execution coordination.*

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

Founder - Architect, Habitat Design Studio, The Qwerky Store.

KANNAN GOPALAKRISHNAN

REGISTERED ARCHITECT

REGISTRATION NUMBER : CA/2010/0049048

1E, CORAL ARCH, EAST MADA SE, SRINAGAR
COLONY, SAIDAPET, CHENNAI - 15

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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

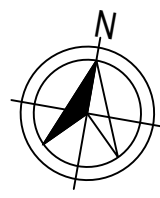
Guwahati, Assam

FEB 2023



KEYPLAN:
(NOT TO SCALE)

TYPE D



Notes

Architect



Client
L&T Construction

Project
Redevelopment of Assam Police Reserve
Campus, Guwahati.

Drawing title
Type D (Residential)
Typical Floor Plan
(For Reference)

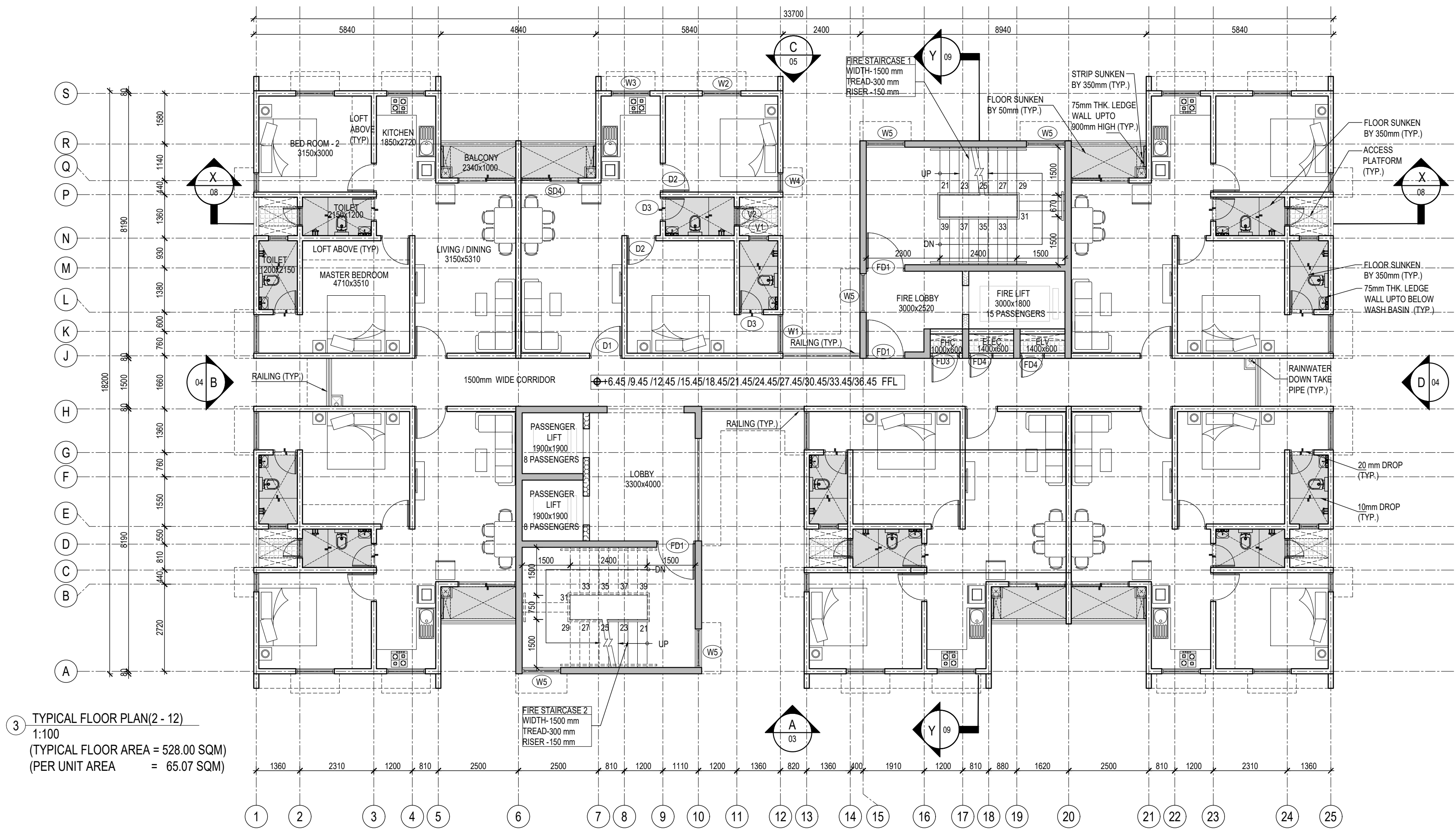
Drawing ownership

Drawing number

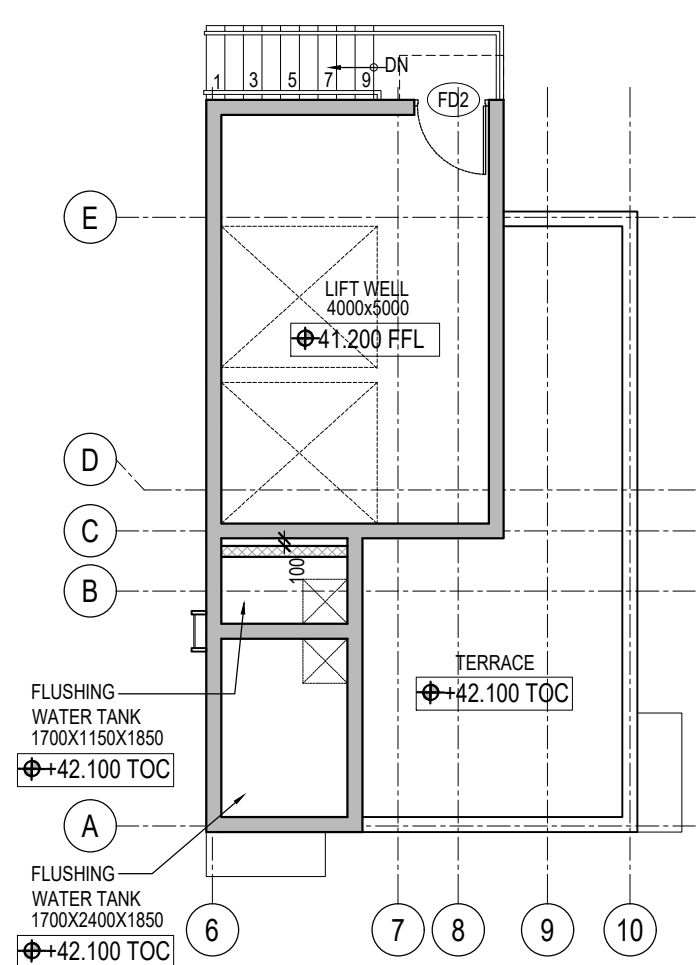
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Released for

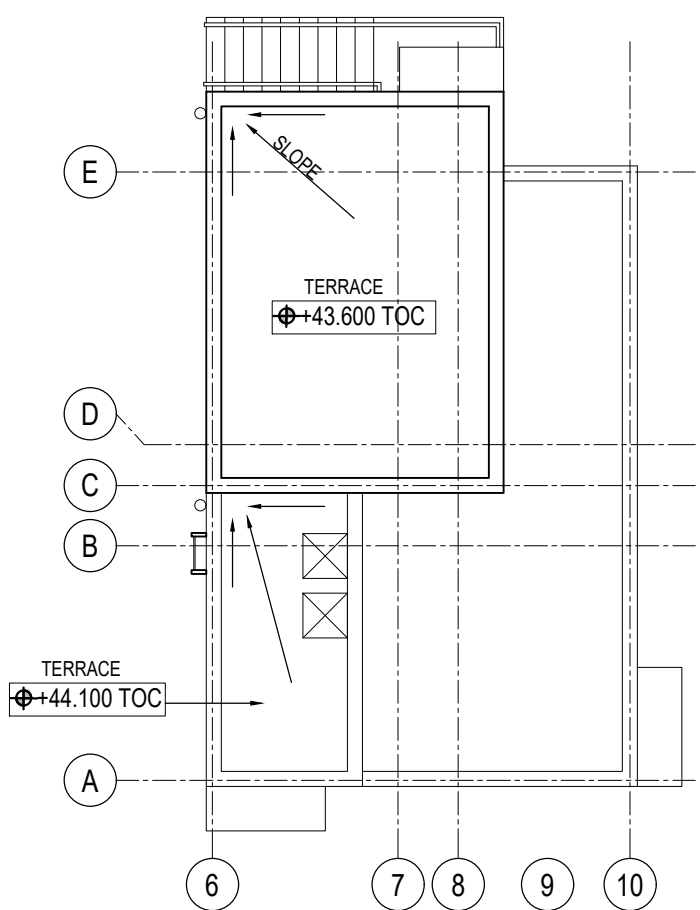
- ☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



3 TYPICAL FLOOR PLAN(2 - 12)
1:100
(TYPICAL FLOOR AREA = 528.00 SQM)
(PER UNIT AREA = 65.07 SQM)



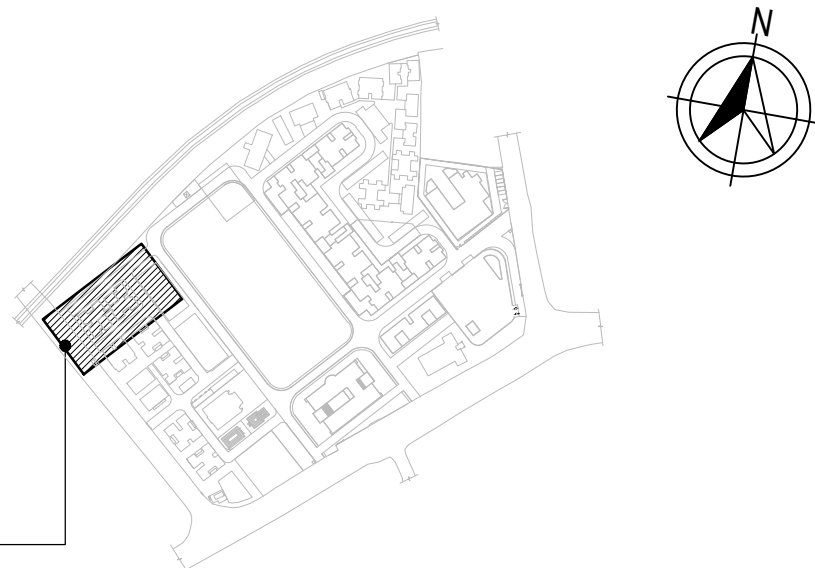
5 LIFT MACHINE ROOM & WATER TANK - PART PLAN
1:100
LMR AREA- 23.60 SQ.M



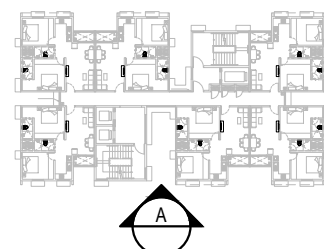
6 LIFT MACHINE ROOM & WATER TANK - PART TERRACE
1:100

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KEYPLAN:
(NOT TO SCALE)



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W1	1200	2000	100	2100
FD1	1200	2100	-	2100	W2	1200	1350	750	2100
FD2	1000	2100	-	2100	W3	1200	1200	900	2100
FD3	900	1800	300	2100	W4	600	1350	750	2100
FD4	750	1800	300	2100	W5	1200	1200	900	2100
D1	1000	2100	-	2100	V1	600	600	1500	2100
D2	900	2100	-	2100	V2	600	1200	900	2100
D3	750	2100	-	2100	V3	300	600	1500	2100
SD4	1800	2100	-	2100					
FD1A	1200	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

250/200mm THK. RC WALL	20MM DROP
160mm THK. RC WALL	RAINWATER PIPE
200mm THK. BLOCK WALL	FRL - FORMED ROAD LEVEL
150mm THK. BLOCK WALL	TOC - TOP OF CONCRETE
FINISHED FLOOR LEVEL	TOP - TOP OF PARAPET
TYPICAL	SUNKEN LINE
ACCESS PLATFORM	CUT OUT LINE

Notes

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- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Type - D (Residential)
Elevation A

Drawing ownership

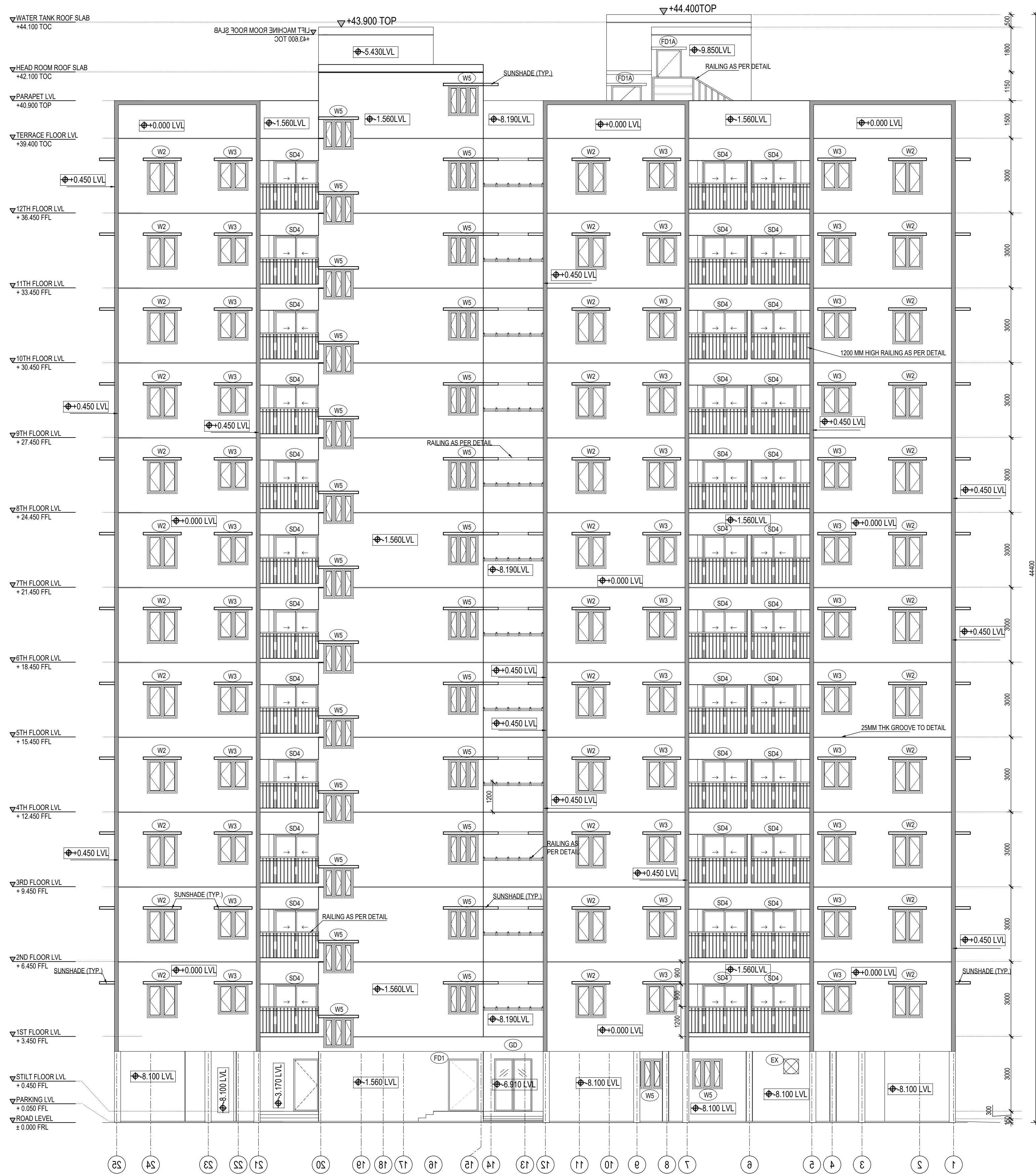
Designed Kannan 24-12-2022
Drawn Bhavick 15-02-2023
Checked Kannan 15-02-2023

Drawing number

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

Released for

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



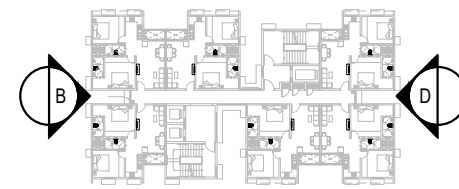
05 ELEVATION-C
1:100

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KEYPLAN:
(NOT TO SCALE)



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W1	1200	2000	100	2100
FD1	1200	2100	-	2100	W2	1200	1350	750	2100
FD2	1000	2100	-	2100	W3	1200	1200	900	2100
FD3	900	1800	300	2100	W4	600	1350	750	2100
FD4	750	1800	300	2100	W5	1200	1200	900	2100
D1	1000	2100	-	2100	V1	600	600	1500	2100
D2	900	2100	-	2100	V2	600	1200	900	2100
D3	750	2100	-	2100	V3	300	600	1500	2100
SD4	1800	2100	-	2100					
FD1A	1200	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

	- 250/200mm THK. RC WALL		- 20MM DROP
	- 160mm THK. RC WALL		- RAINWATER PIPE
	- 200mm THK. BLOCK WALL		- FORMED ROAD LEVEL
	- 150mm THK. BLOCK WALL		- TOP OF CONCRETE
	- FINISHED FLOOR LEVEL		- TOP OF PARAPET
	- TYPICAL		- SUNKEN LINE
	- ACCESS PLATFORM		- CUT OUT LINE

Notes

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Architect



Srirangar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Type - D (Residential)
Elevation B & D

Drawing ownership

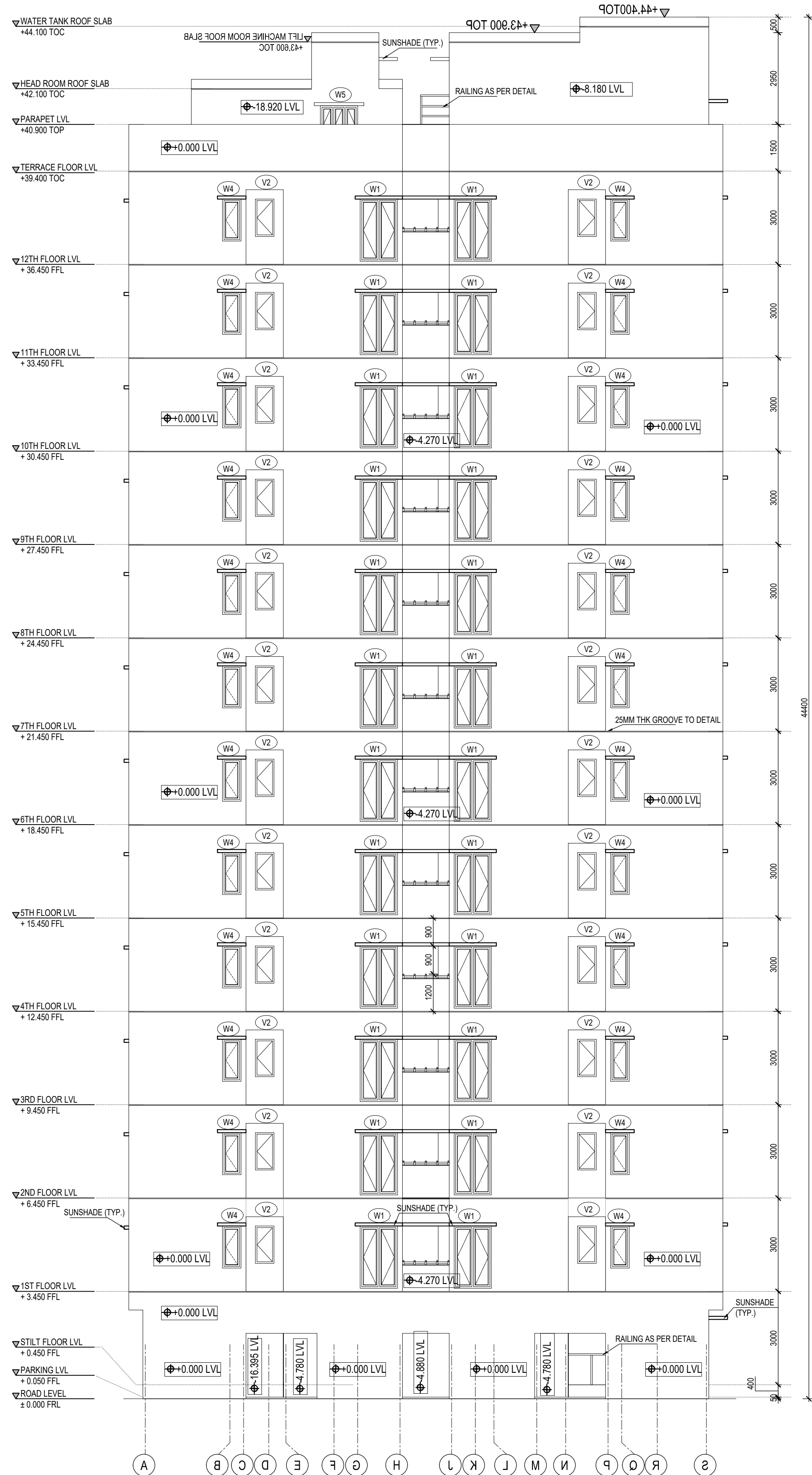
Designed Kannan 24-12-2022
Drawn Bhavick 15-02-2023
Checked Kannan 15-02-2023

Drawing number

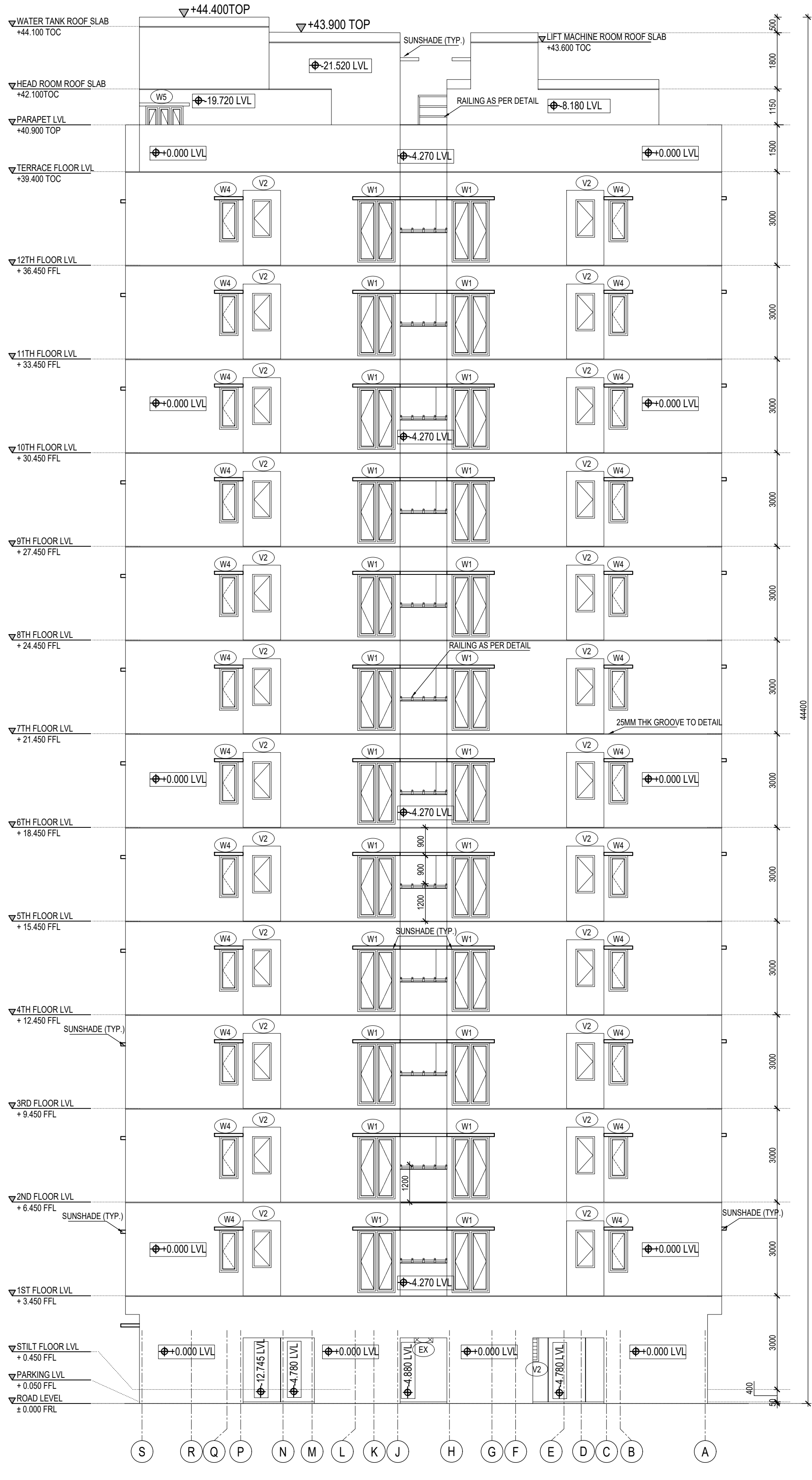
HDS-23-APR-A-ELE 02 R-0 A1 1:100

Released for

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



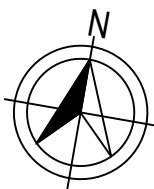
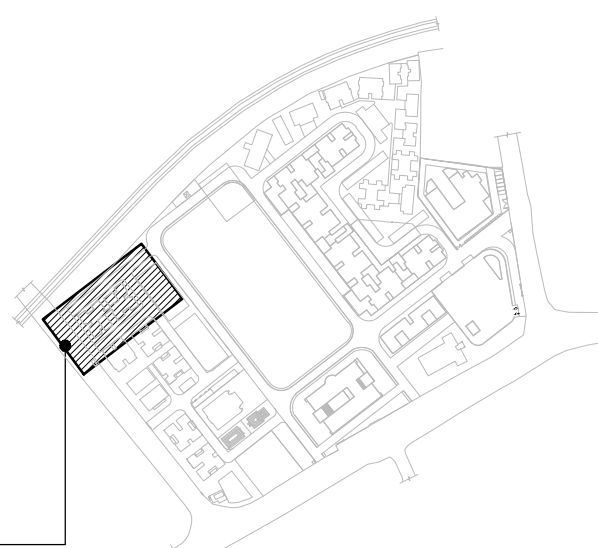
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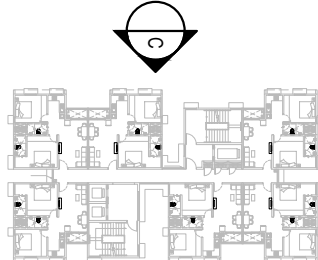
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KEYPLAN:
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KEYPLAN:
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SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W1	1200	2000	100	2100
FD1	1200	2100	-	2100	W2	1200	1350	750	2100
FD2	1000	2100	-	2100	W3	1200	1200	900	2100
FD3	900	1800	300	2100	W4	600	1350	750	2100
FD4	750	1800	300	2100	W5	1200	1200	900	2100
D1	1000	2100	-	2100	V1	600	600	1500	2100
D2	900	2100	-	2100	V2	600	1200	900	2100
D3	750	2100	-	2100	V3	300	600	1500	2100
SD4	1800	2100	-	2100					
FD1A	1200	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

	- 250/200mm THK. RC WALL		- 20MM DROP
	- 160mm THK. RC WALL		- RAINWATER PIPE
	- 200mm THK. BLOCK WALL		- FORMED ROAD LEVEL
	- 150mm THK. BLOCK WALL		- TOP OF CONCRETE
	- FINISHED FLOOR LEVEL		- TOP OF PARAPET
	- TYPICAL		- SUNKEN LINE
	- ACCESS PLATFORM		- CUT OUT LINE

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Architect



Redevelopment of Assam Police Reserve Campus, Guwahati.

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Type - D (Residential)
Elevation C

Drawing ownership

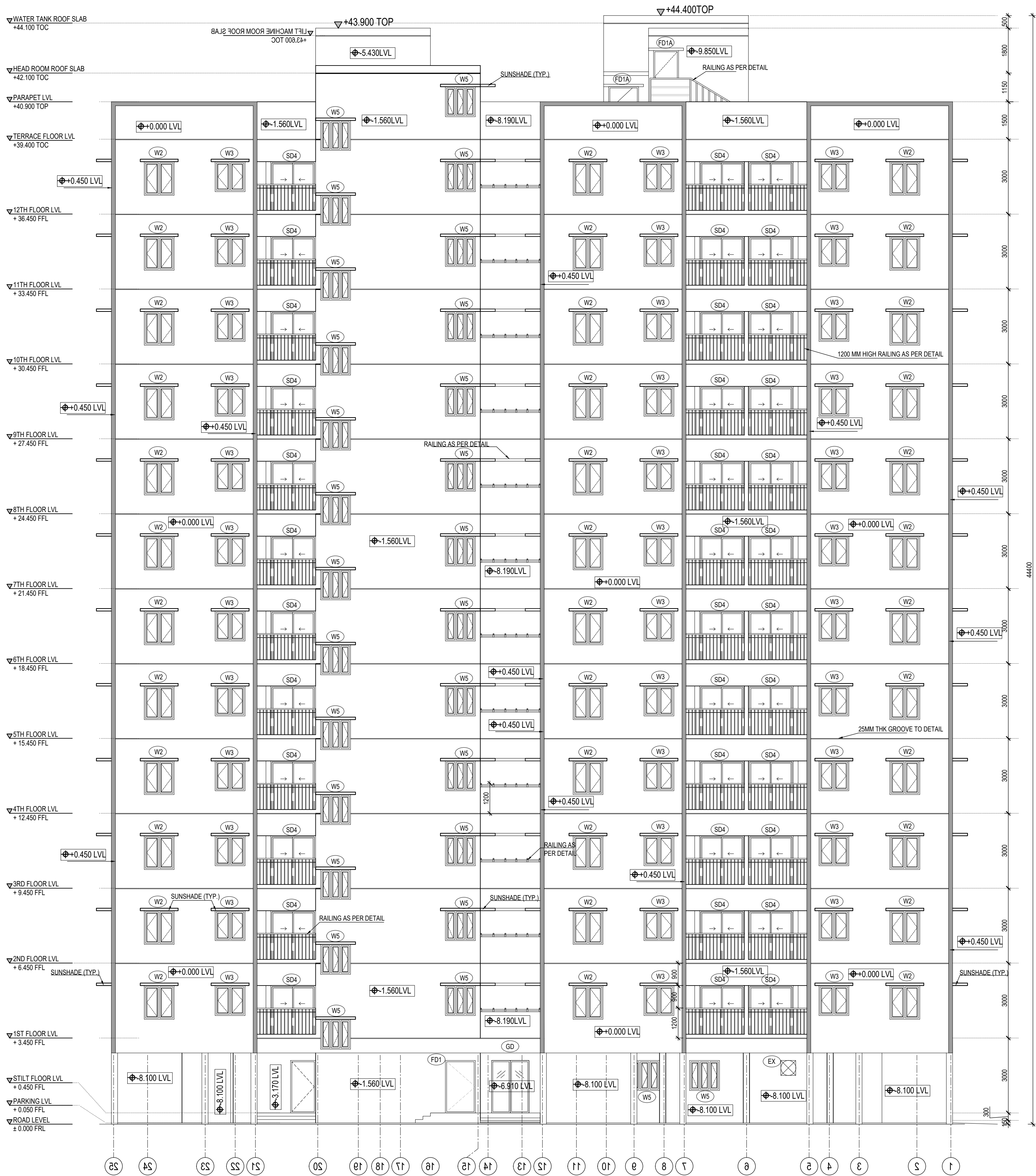
Designed Kannan 24-12-2022
Drawn Bhavick 15-02-2023
Checked Kannan 15-02-2023

Drawing number

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

Released for

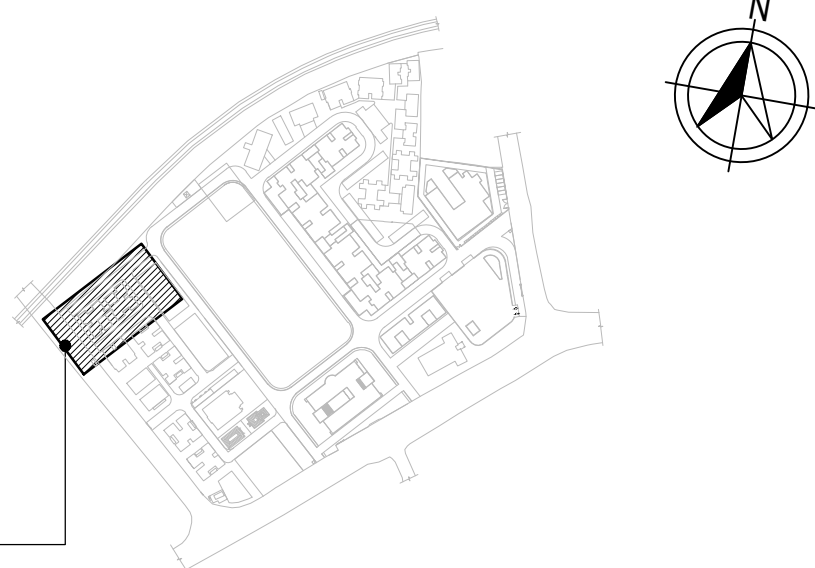
☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



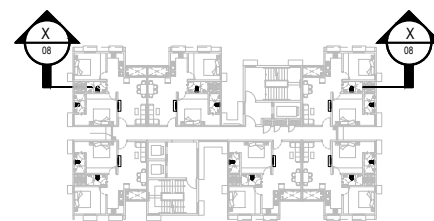
05 ELEVATION-C
1:100

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KEYPLAN:
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KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	1500	2100	-	2100	W1	1200	2000	100	2100
FD1	1200	2100	-	2100	W2	1200	1350	750	2100
FD2	1000	2100	-	2100	W3	1200	1200	900	2100
FD3	900	1800	300	2100	W4	600	1350	750	2100
FD4	750	1800	300	2100	W5	1200	1200	900	2100
D1	1000	2100	-	2100	V1	600	600	1500	2100
D2	900	2100	-	2100	V2	600	1200	900	2100
D3	750	2100	-	2100	V3	300	600	1500	2100
SD4	1800	2100	-	2100					
FD1A	1200	1800	300	2100					

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LEGEND:

	- 250/200mm THK. RC WALL		- 20MM DROP
	- 160mm THK. RC WALL		- RAINWATER PIPE
	- 200mm THK. BLOCK WALL		- FORMED ROAD LEVEL
	- 150mm THK. BLOCK WALL		- TOP OF CONCRETE
	- FINISHED FLOOR LEVEL		- TOP OF PARAPET
	- TYPICAL		- SUNKEN LINE
	- ACCESS PLATFORM		- CUT OUT LINE

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Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Type - D (Residential)
Section XX

Drawing ownership

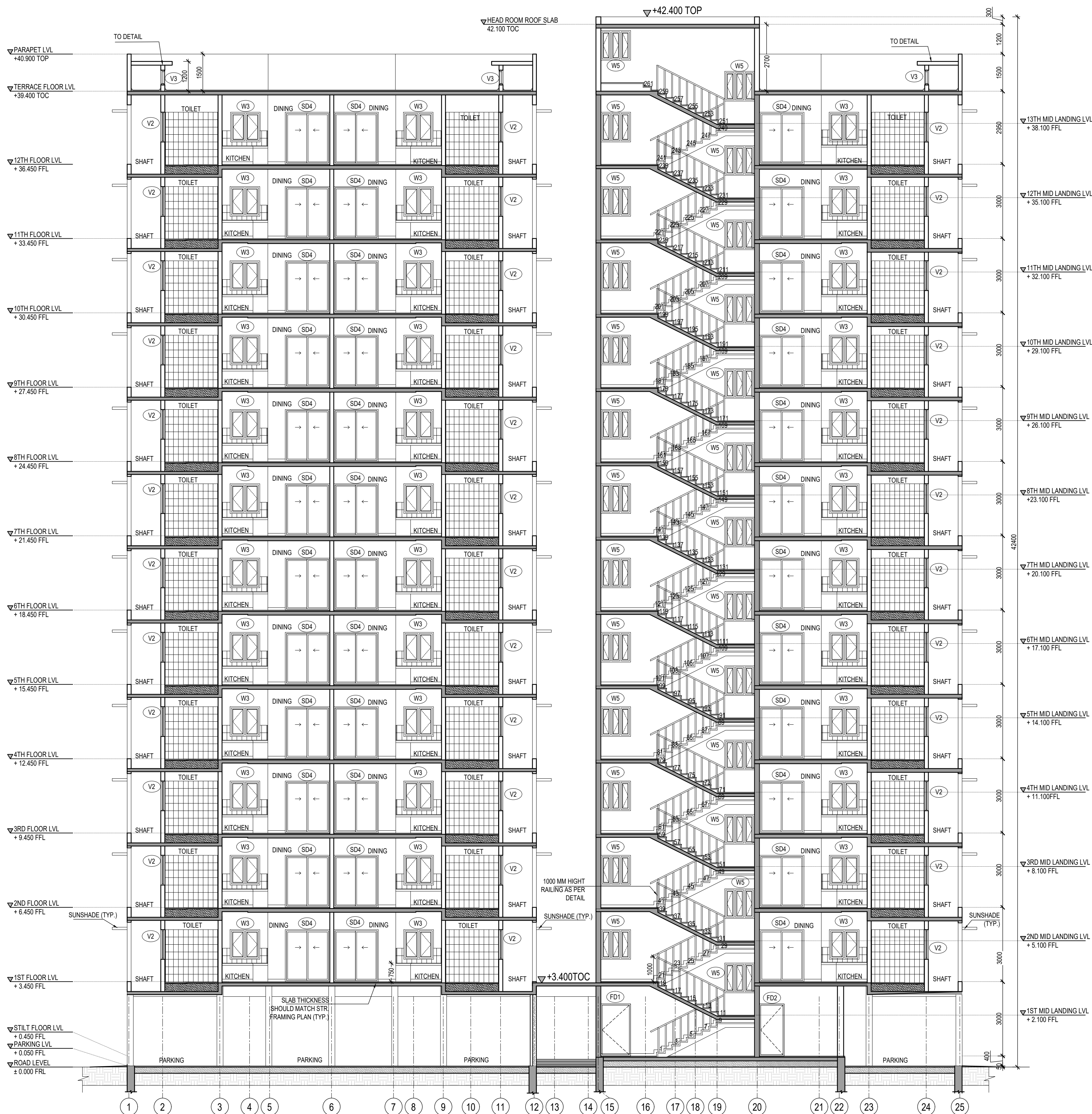
Designed Kannan 24-12-2022
Drawn Bhavick 11-02-2023
Checked Kannan 11-02-2023

Drawing number

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

Released for

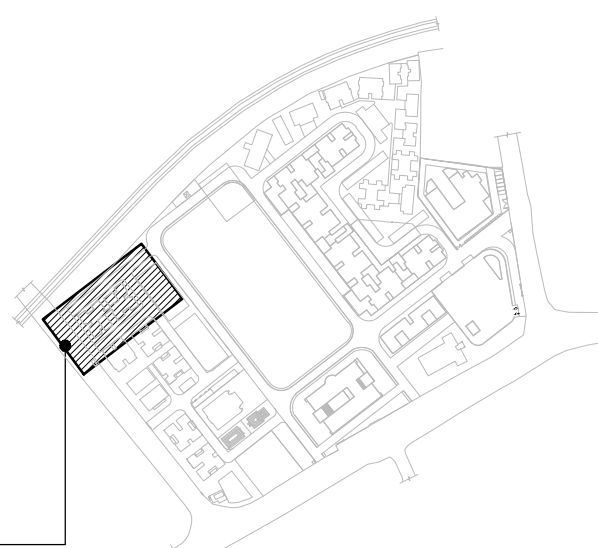
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| ☐ Concept | ☒ Information |
| ☐ Design Development | ☐ Approval |
| ☐ Tender | ☐ GFC |



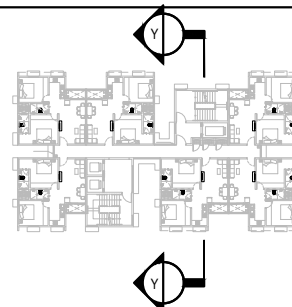
08 SECTION XX
1:100

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KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

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GD	1500	2100	-	2100	W1	1200	2000	100	2100
FD1	1200	2100	-	2100	W2	1200	1350	750	2100
FD2	1000	2100	-	2100	W3	1200	1200	900	2100
FD3	900	1800	300	2100	W4	600	1350	750	2100
FD4	750	1800	300	2100	W5	1200	1200	900	2100
D1	1000	2100	-	2100	V1	600	600	1500	2100
D2	900	2100	-	2100	V2	600	1200	900	2100
D3	750	2100	-	2100	V3	300	600	1500	2100
SD4	1800	2100	-	2100					
FD1A	1200	1800	300	2100					

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LEGEND:

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	- 160mm THK. RC WALL		- RAINWATER PIPE
	- 200mm THK. BLOCK WALL		- FORMED ROAD LEVEL
	- 150mm THK. BLOCK WALL		- TOP OF CONCRETE
	- FINISHED FLOOR LEVEL		- TOP OF PARAPET
	- TYPICAL		- SUNKEN LINE
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Architect



Shri Nagar Colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Type - D (Residential)
Section YY

Drawing ownership

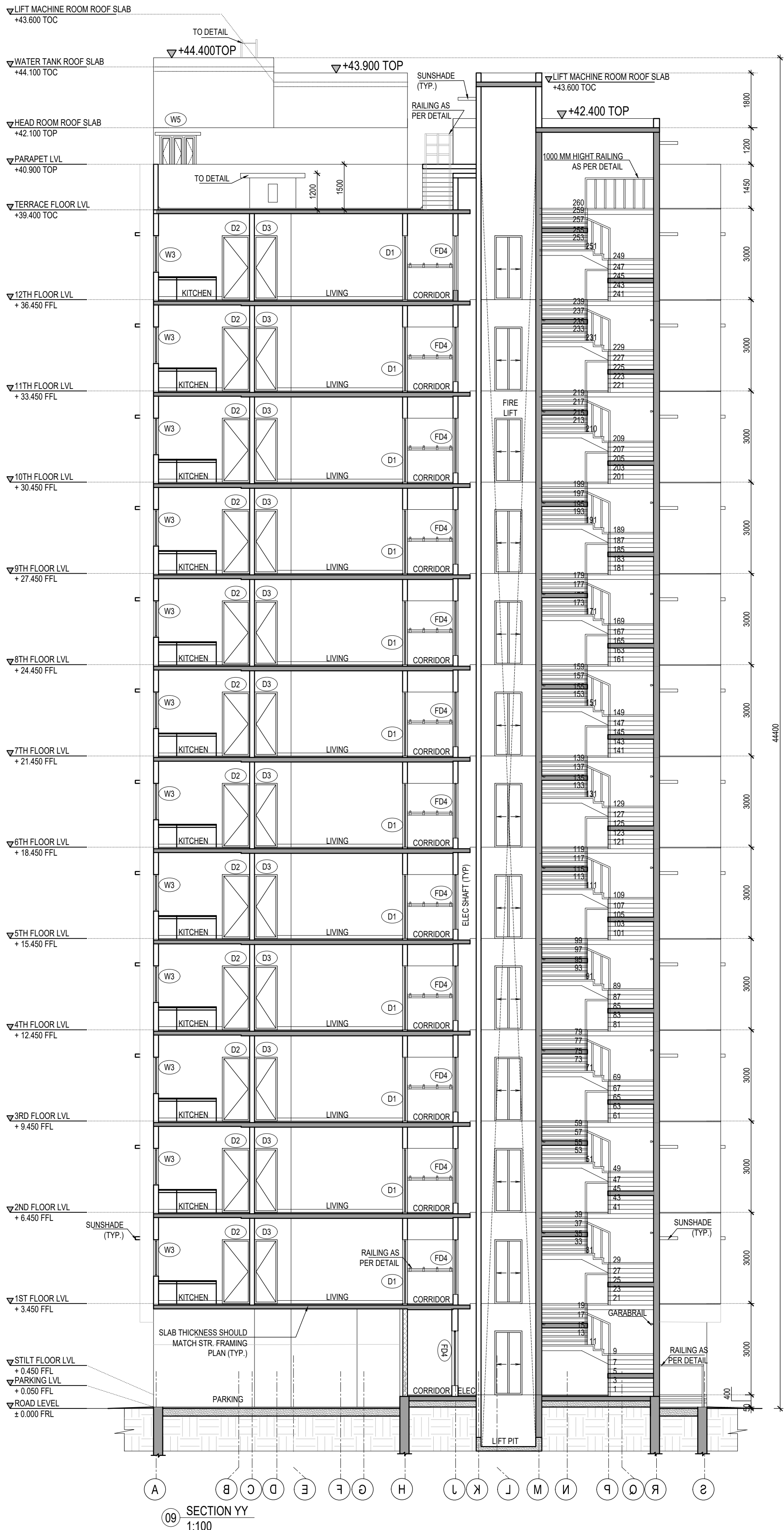
Designed Kannan 24-12-2022
Drawn Bhavick 11-02-2023
Checked Kannan 11-02-2023

Drawing number

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

Released for

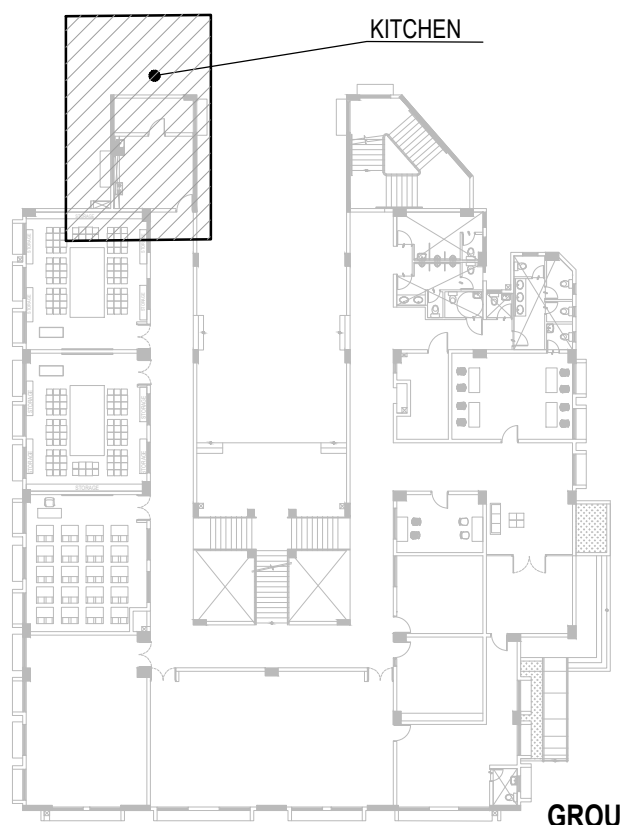
- ☐ Concept
- ☒ Information
- ☐ Design Development
- ☐ Approval
- ☐ Tender
- ☐ GFC



09 SECTION YY
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KEYPLAN:
(NOT TO SCALE)



GROUND FLOOR PLAN
KEYPLAN:
(NOT TO SCALE)

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

LEGEND:

150mm THK. BLOCK WALL : 150mm THK. BLOCK WALL
200mm THK. BLOCK WALL : 200mm THK. BLOCK WALL
FLOOR SLAB : FLOOR SLAB
PS : POWER SOCKET
CR : CEILING ROSE
EX : EXHAUST

FFL : FINISHED FLOOR LEVEL
SM : SINK MIXER
TYP : TYPICAL
THK : THICKNESS
DB : DRAIN BOARD
GY : GEYSER
WP : WATER PURIFIER
RG : REFRIDGERATOR

Notes

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- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND MEP DRAWINGS.
- ALL LEVELS ARE RELATIVE ± 0.000 FRL(R) CORRESPONDS TO 0.000 FRL(R) AMSL ON ACTUAL SITE.
- ALL DIMENSIONS SHALL BE VERIFIED AT SITE PRIOR TO START OF WORK. ANY DISCREPANCY SHALL BE BROUGHT TO NOTICE OF THE ARCHITECT WITHIN 7 WORKING DAYS.
- REFER RELEVANT STRUCTURAL & PHE DRAWINGS FOR WATER PROOFING DETAIL.
- WILET FLOOR SHALL BE SLOPED TOWARDS THE FLOOR TRAP.
- LOCATION OF FLOOR TRAPS ARE INDICATIVE ONLY. FOR EXACT LOCATION REFER PHE DRAWIN
- INDICATE START TILE. INDICATES THE DIRECTION OF SLOPE.
- ALL MEP EQUIPMENT, PIPE, COMPONENTS SHOWN ARE INDICATIVE ONLY. REFER RESPECTIVE MEP DRAWINGS FOR ACTUAL POSITIONING AND OTHER DETAILS.
- ALL MATERIALS & COLORS OF TILES SHALL BE APPROVED BY THE ARCHITECT UPON VERIFICATION OF SAMPLE.
- REFER SEPARATE. APPROVED VENDOR DRAWING FOR MODULAR TOILET PARTITIONS.
- WALL TILE JOINTS SHALL MATCH WITH FLOOR TILE JOINTS AS INDICATED IN THE DRAWING.
- ALL SANITARY FITTINGS AND ACCESSORIES SHALL BE FIXED TO THE CENTRE OF THE TILE / TILE JOINT AS PER THIS DRAWING.
- COUNTER FIXING DETAIL REFER SEPARATE DWG.
- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
- FIXTURES AND FITTINGS SHOWN ARE INDICATIVE AND SHALL BE AS PER APPROVED MAKE AND MODEL.

Architect



Singapur colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve

Campus, Guwahati.

Drawing title

School Building
Kitchen Details

Drawing ownership

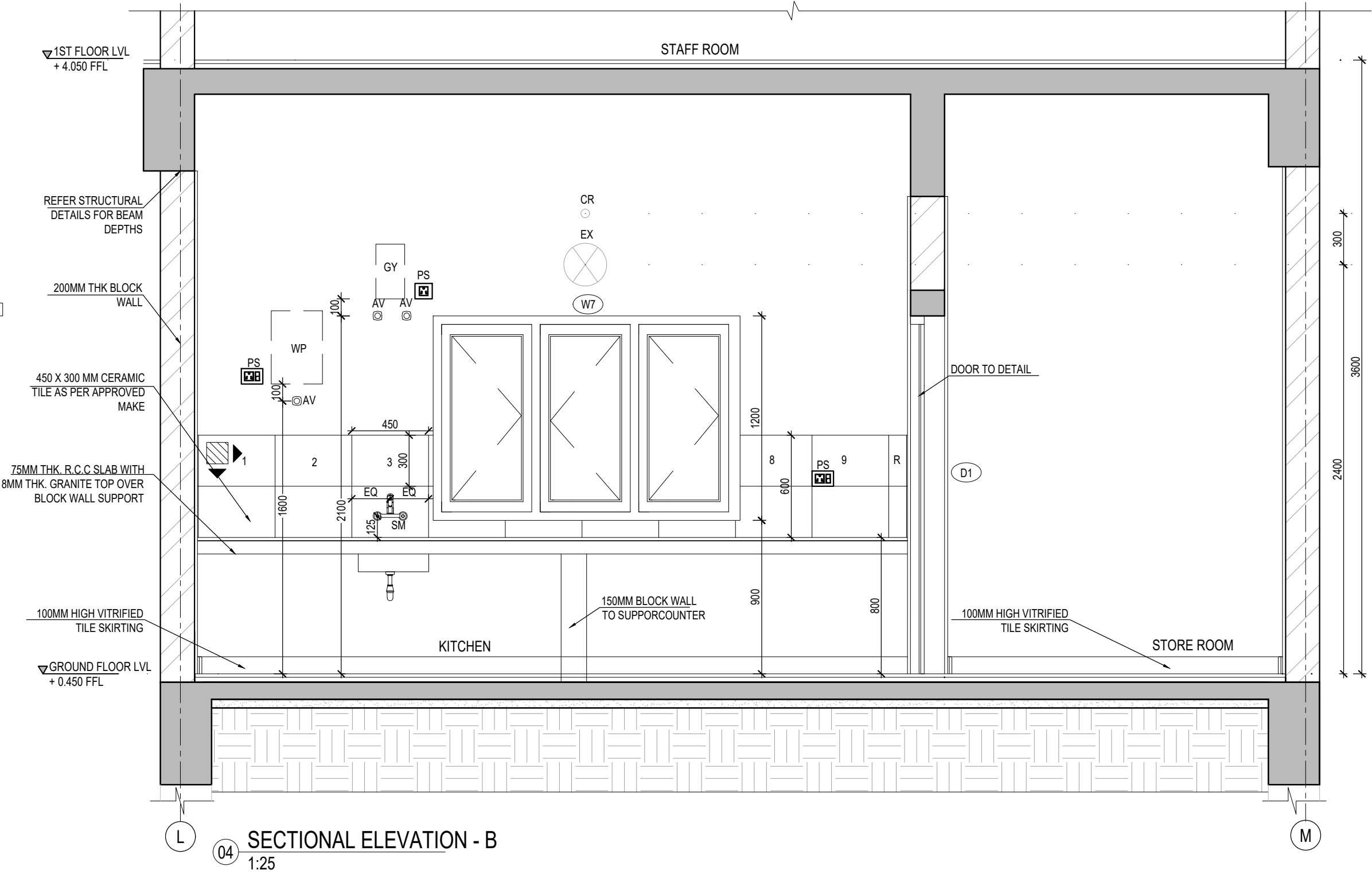
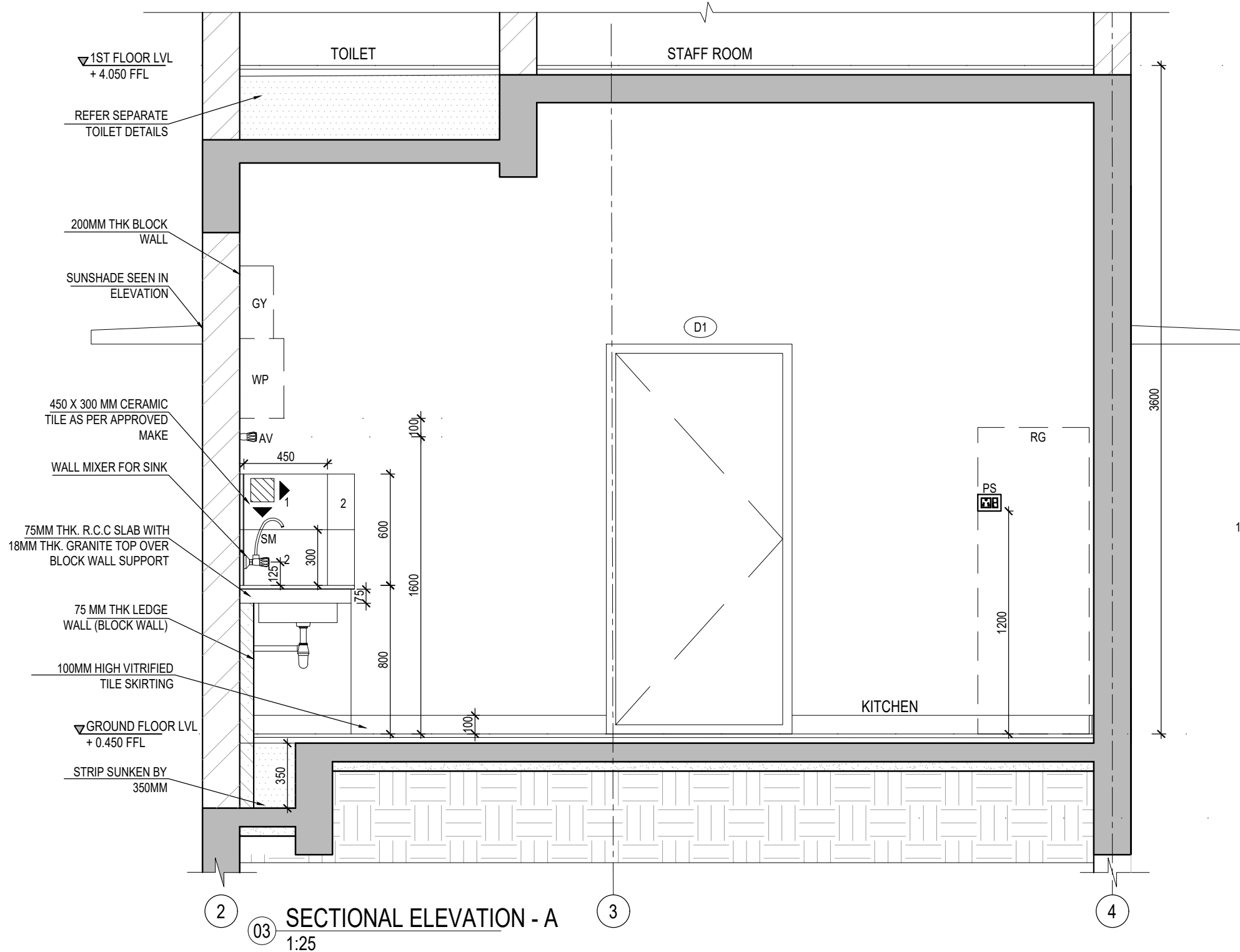
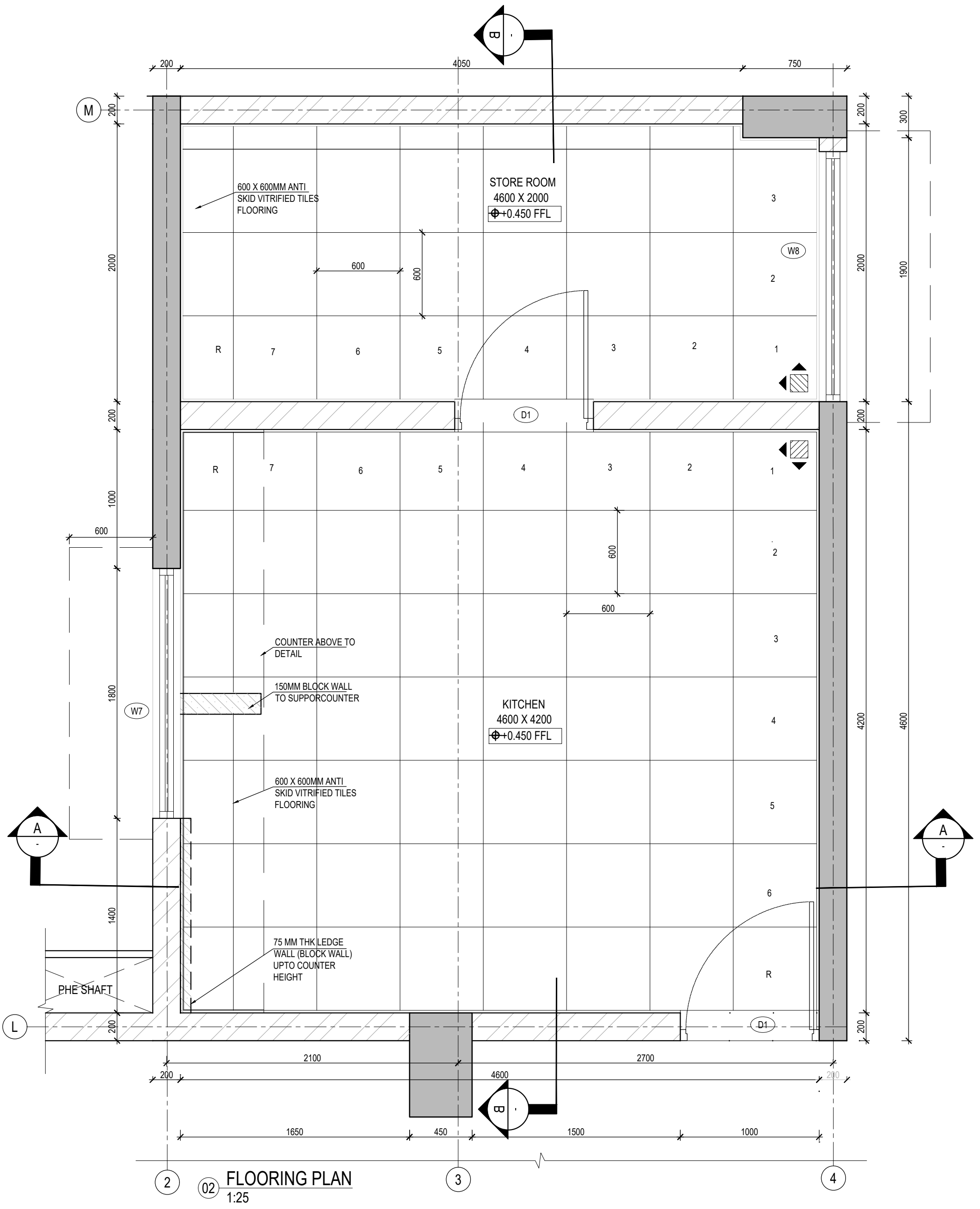
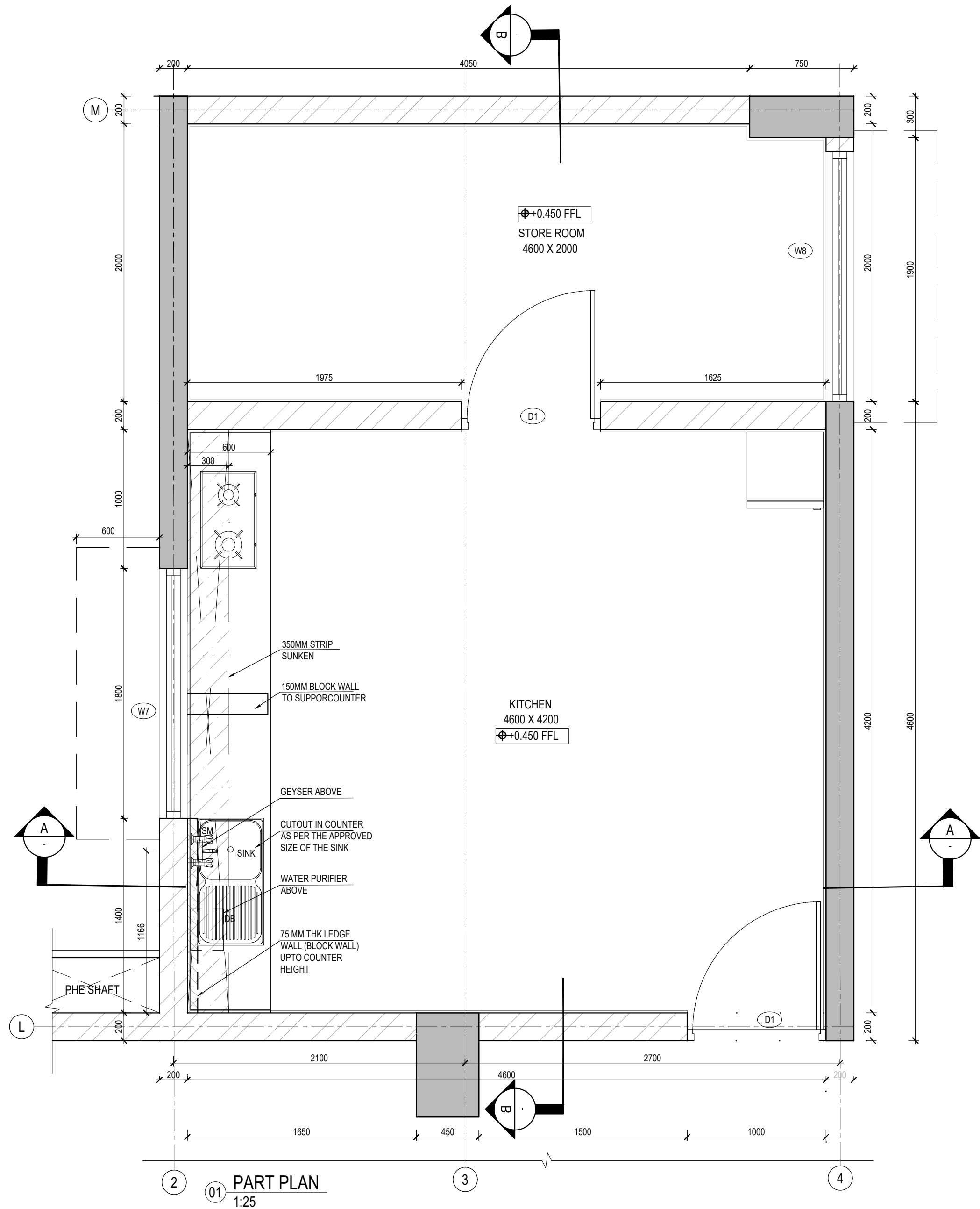
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Drawn Bhavick 02-06-2023
Checked Kannan 02-06-2023

Drawing number

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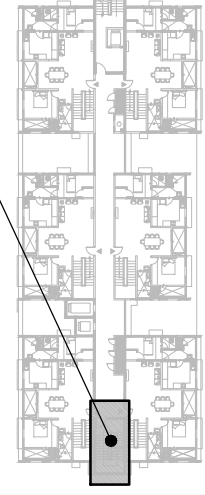
Released for

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



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Notes
KEYPLAN:
(NOT TO SCALE)



TYPE A DUPLEX - LEVEL 1 FLOOR PLAN

SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
FD1	1200	2100	-	2100
WS	1180	1330	750	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

SPECIAL NOTE:

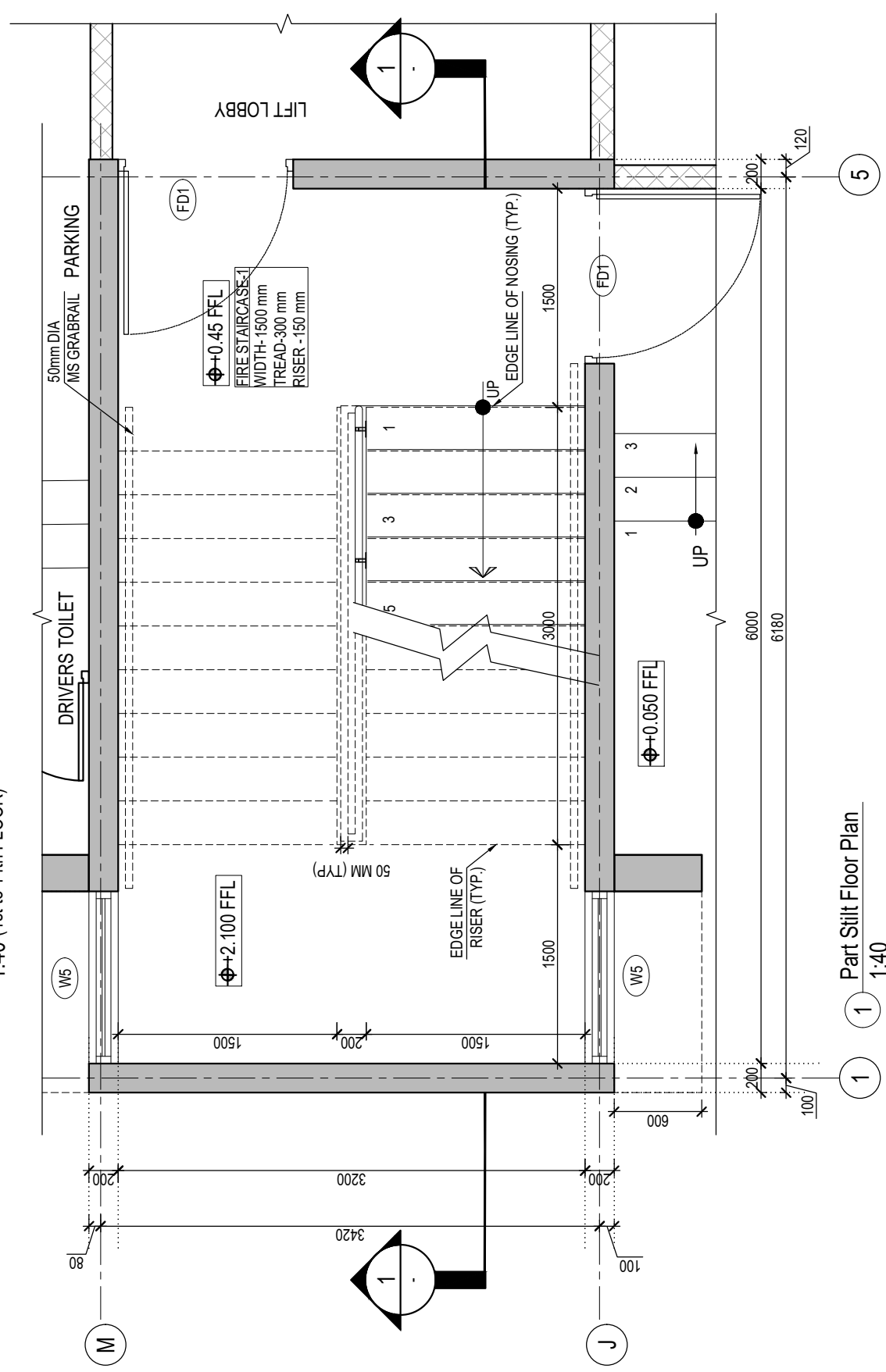
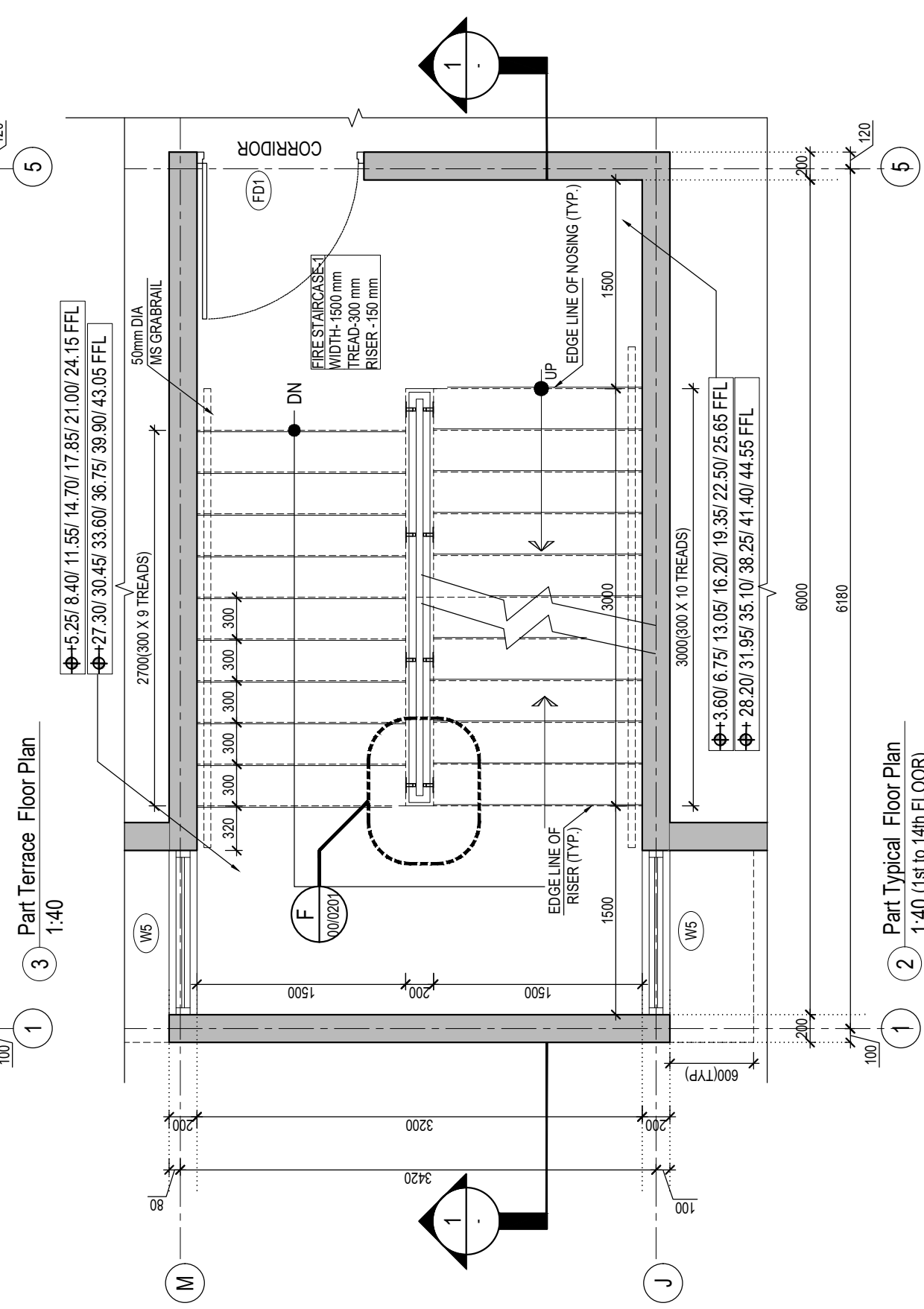
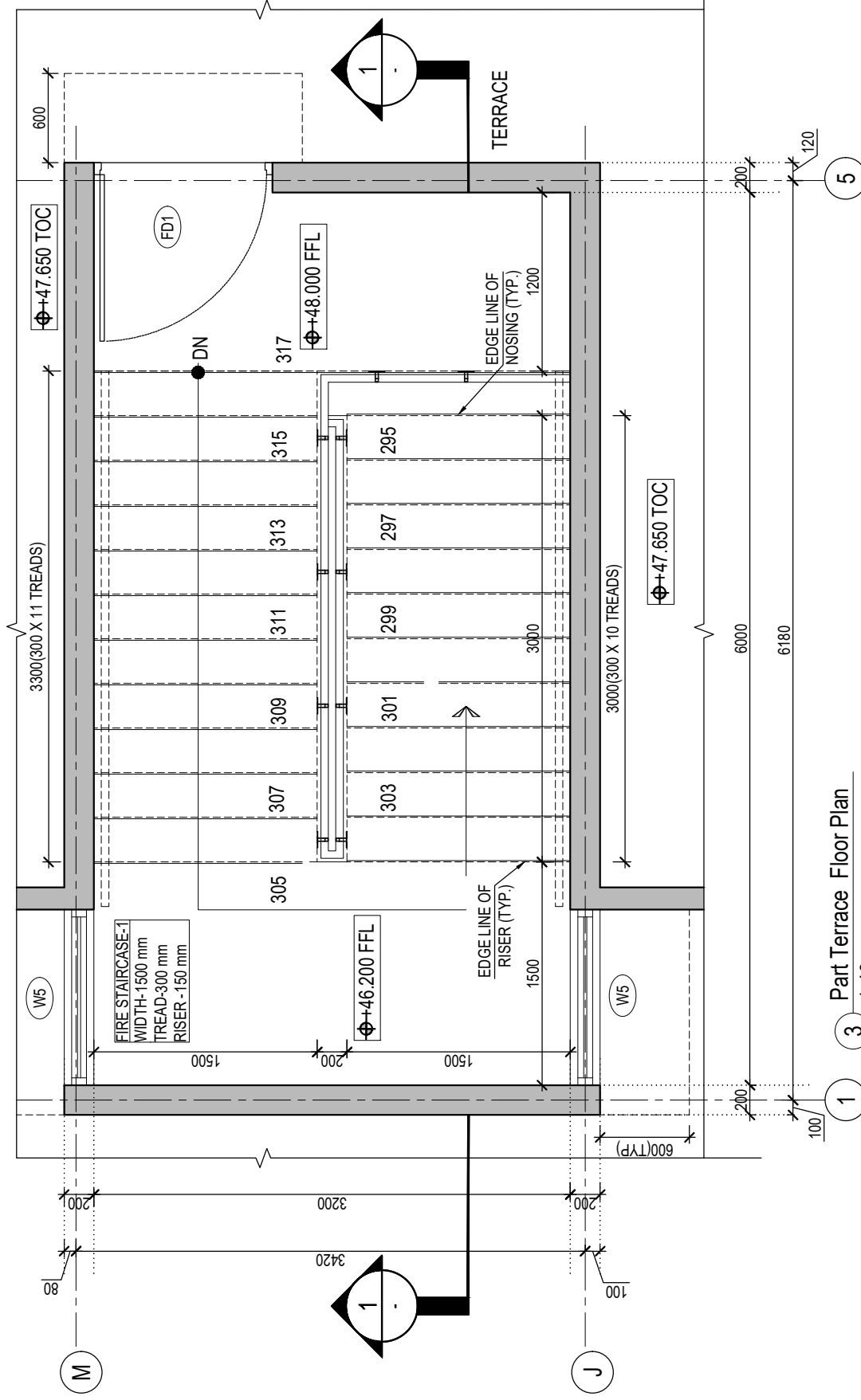
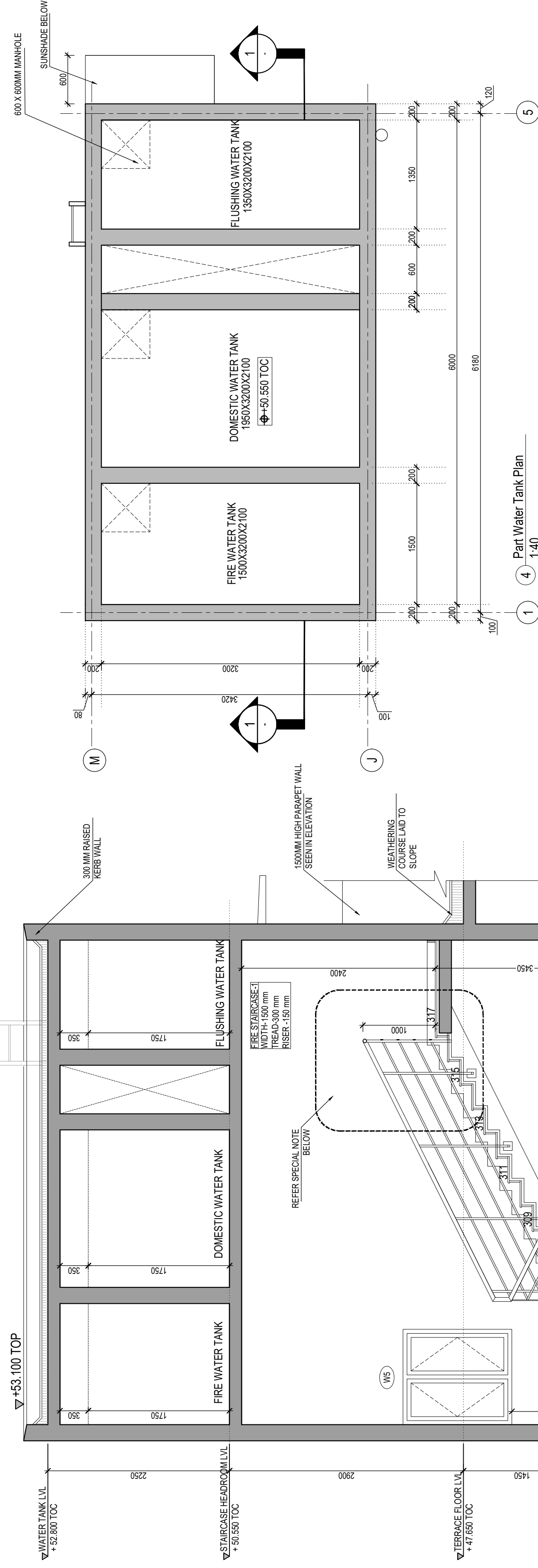
RAILING DESIGN IS INDICATIVE ONLY. PLEASE REFER RELEVANT APPROVED STANDARD DRAWINGS FOR DETAILS.

LEGEND:

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

NOTES:

- 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.
- ALL LEVELS ARE RELATIVE ± 0.000 (FR/R) CORRESPONDS TO 57.70 AMSL ON ACTUAL SITE.
- ALL MATERIALS & COLORS SHALL BE APPROVED BY THE ARCHITECT.
- FOR FLOOR PLANS REFER SEPARATE DRAWINGS.
- SAMPLE OF BALUSTER & HANDRAIL TO BE APPROVED BY THE ARCHITECT.



Part Silt Floor Plan 1:40

Architect
habitat design studio
Singapore, Canada, Ph +1 98424 6788

Client
L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing ownership
Designed Kanan 24-12-2022
Drawn Bhavick 07-04-2023
Checked Kanan 07-04-2023

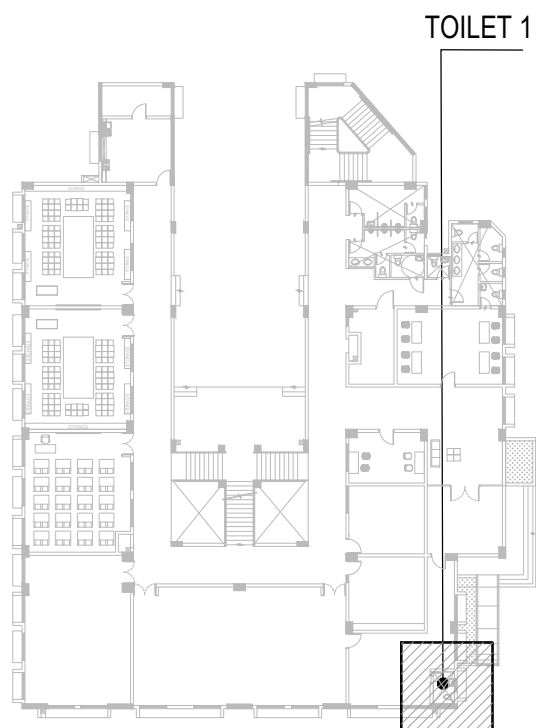
Drawing title
Type - A (Residential Duplex)
Fire staircase - 1 Details

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

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

Notes

KEYPLAN:
(NOT TO SCALE)



GROUND FLOOR PLAN

SCHEDULE OF JOINERY:

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

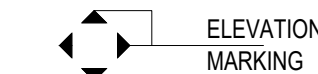
REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

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

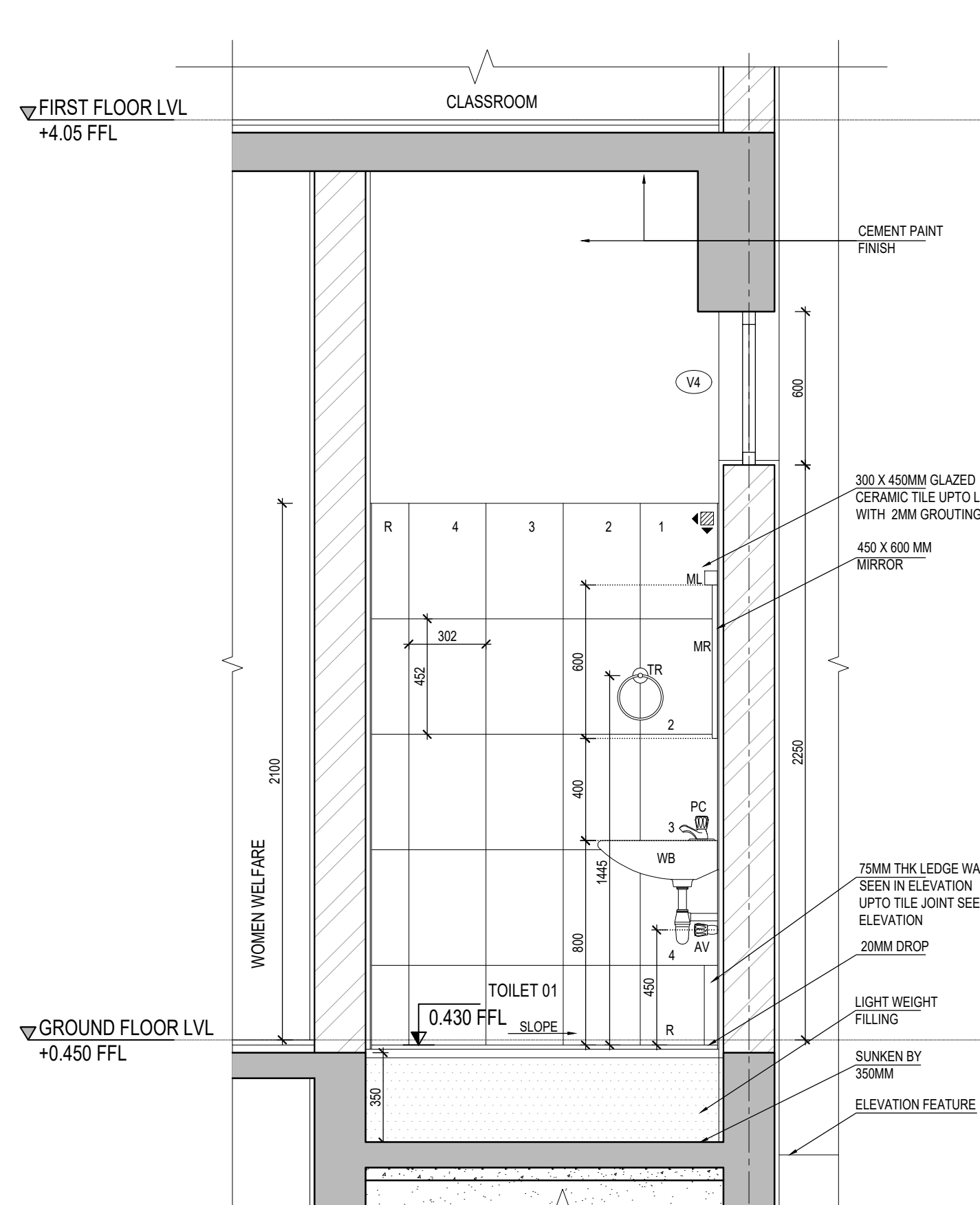
LEGEND:

	: 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	EO	: 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

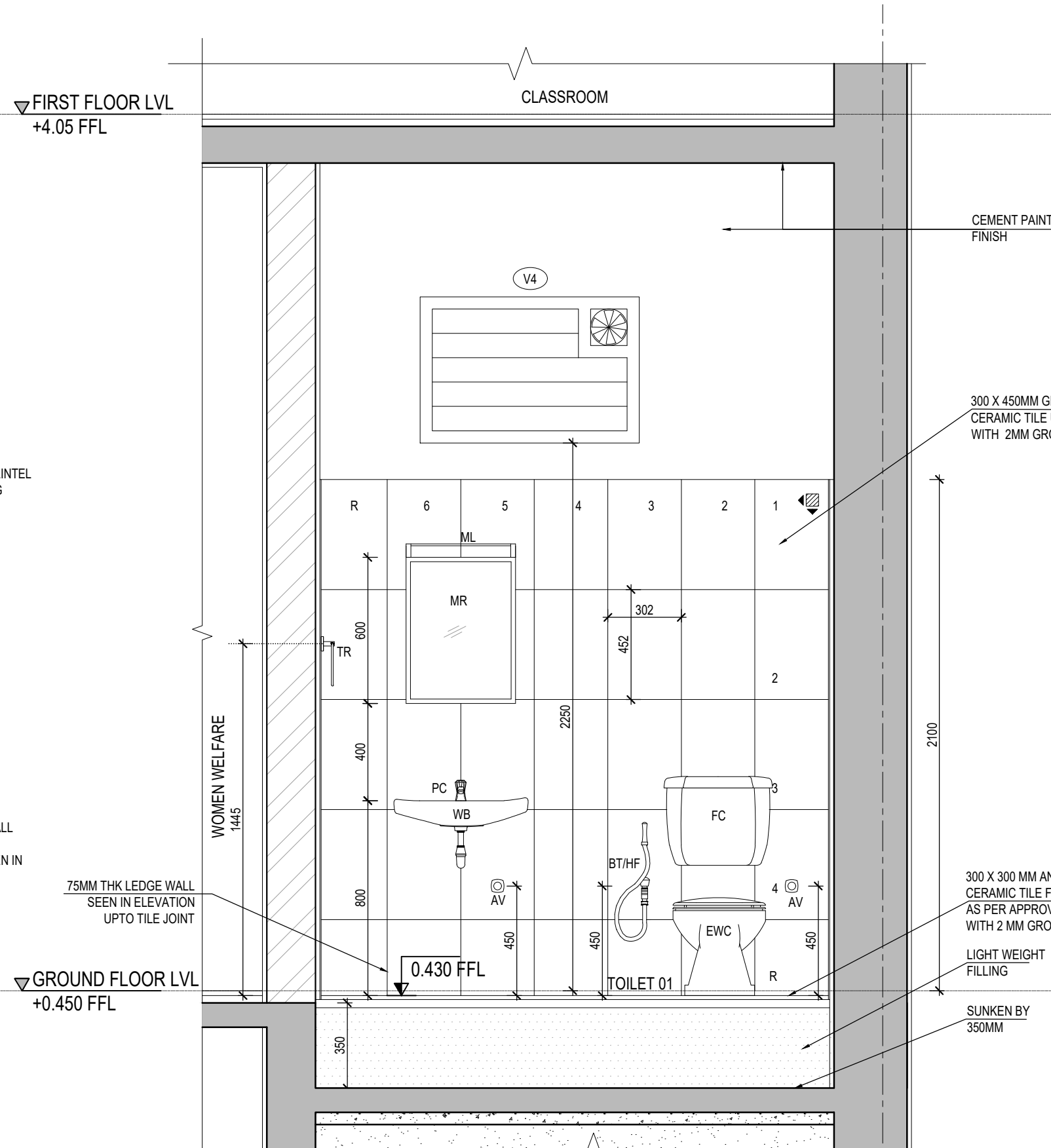


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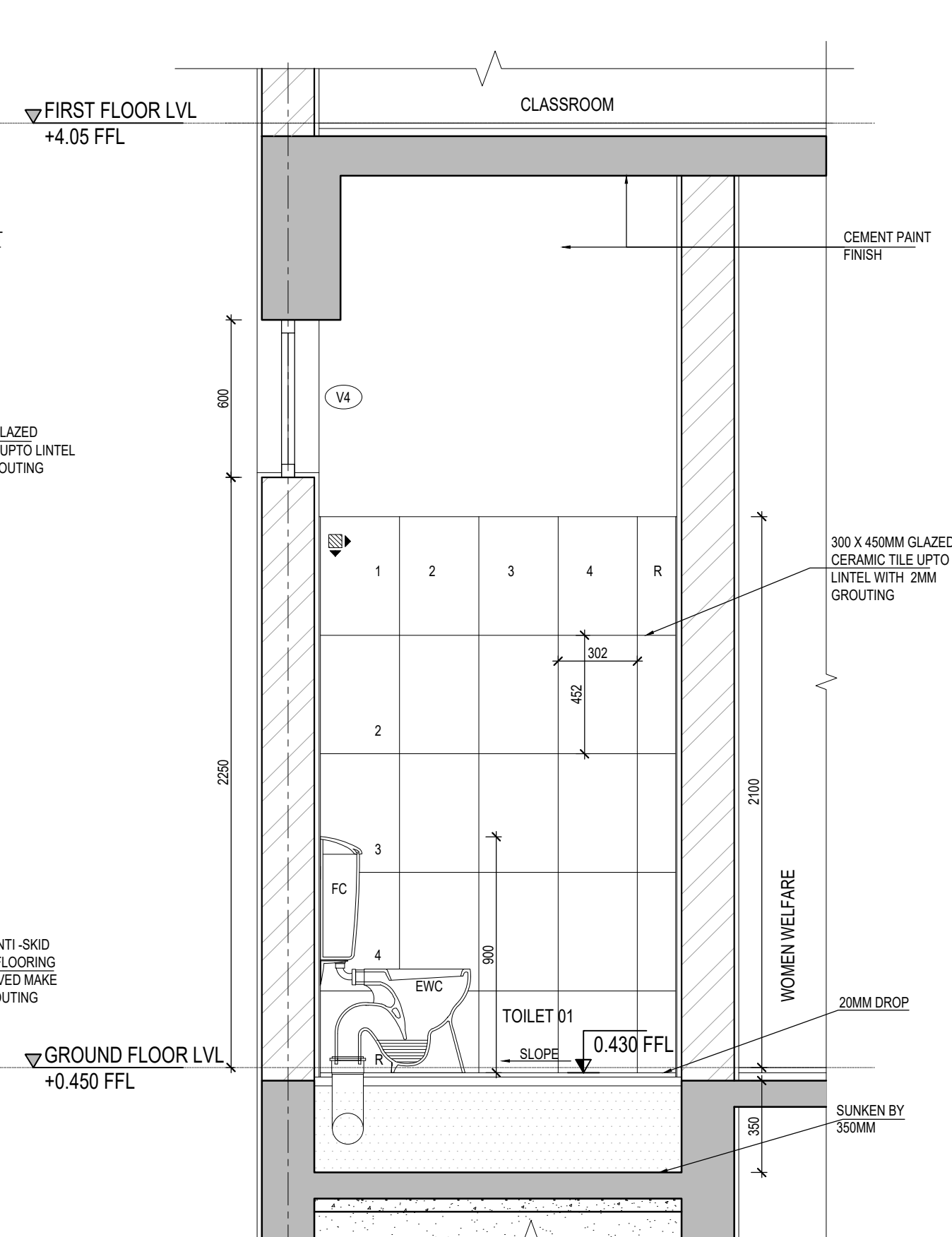
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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.



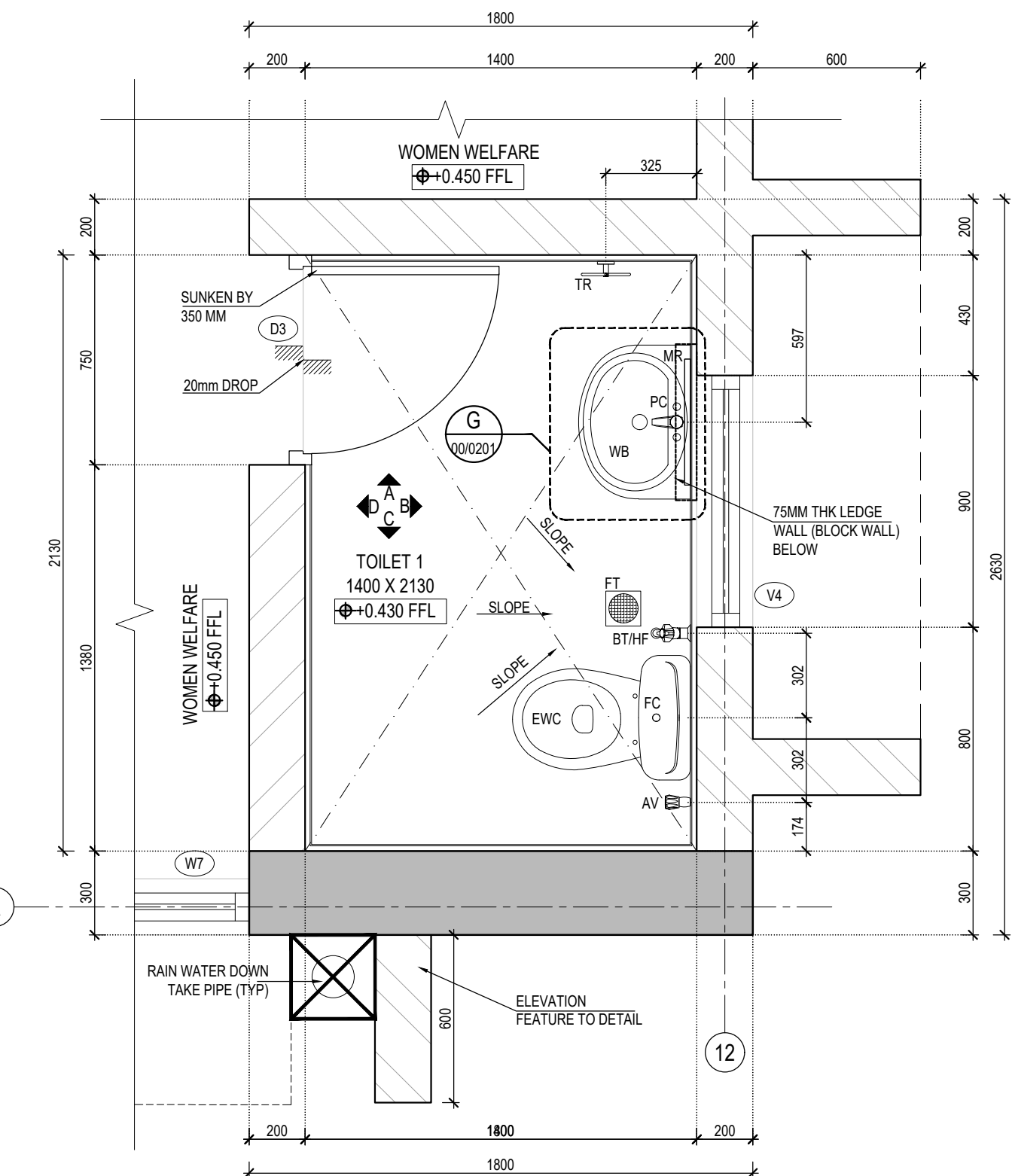
03 SECTIONAL ELEVATION - A
1:20



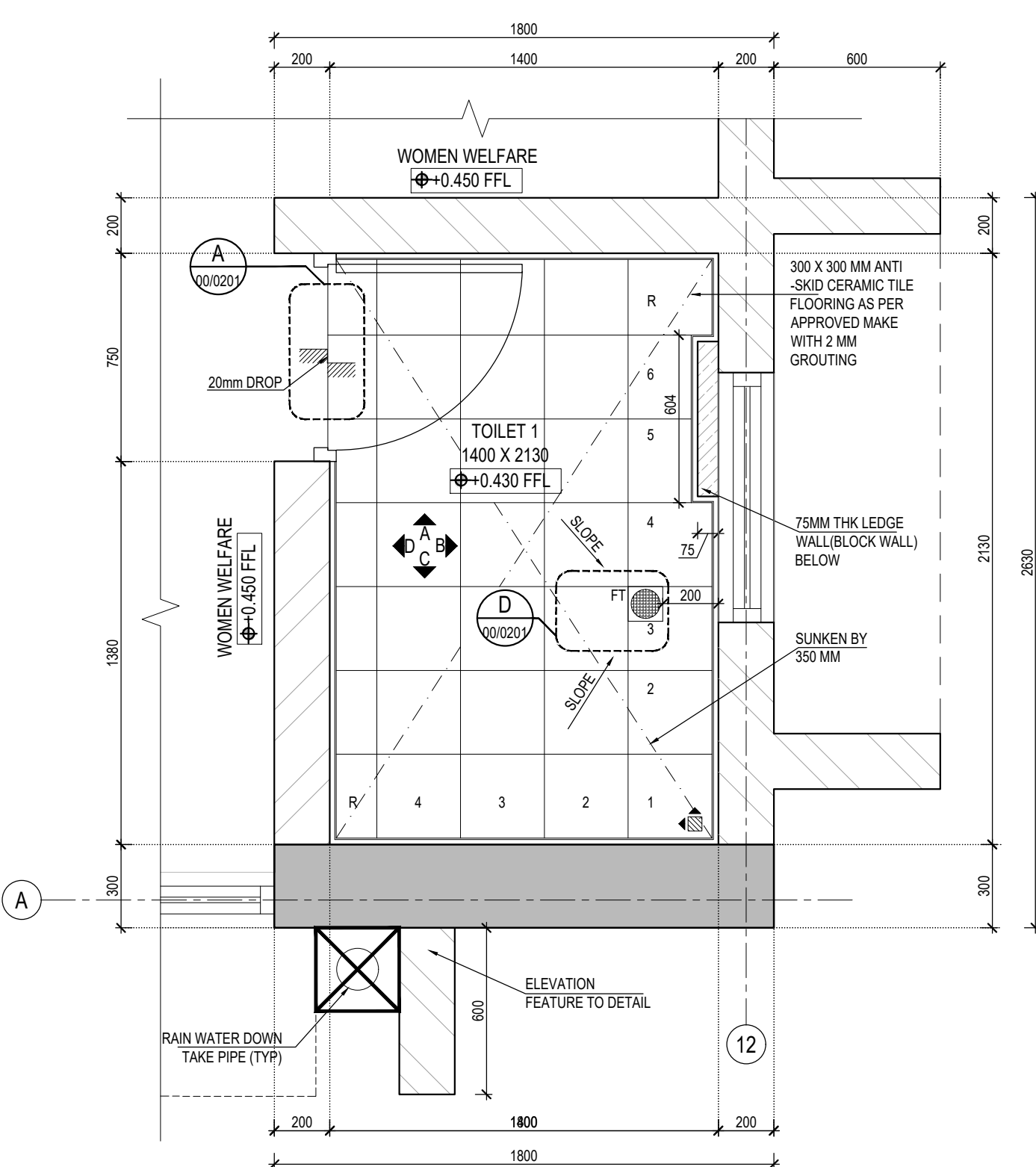
04 SECTIONAL ELEVATION - B
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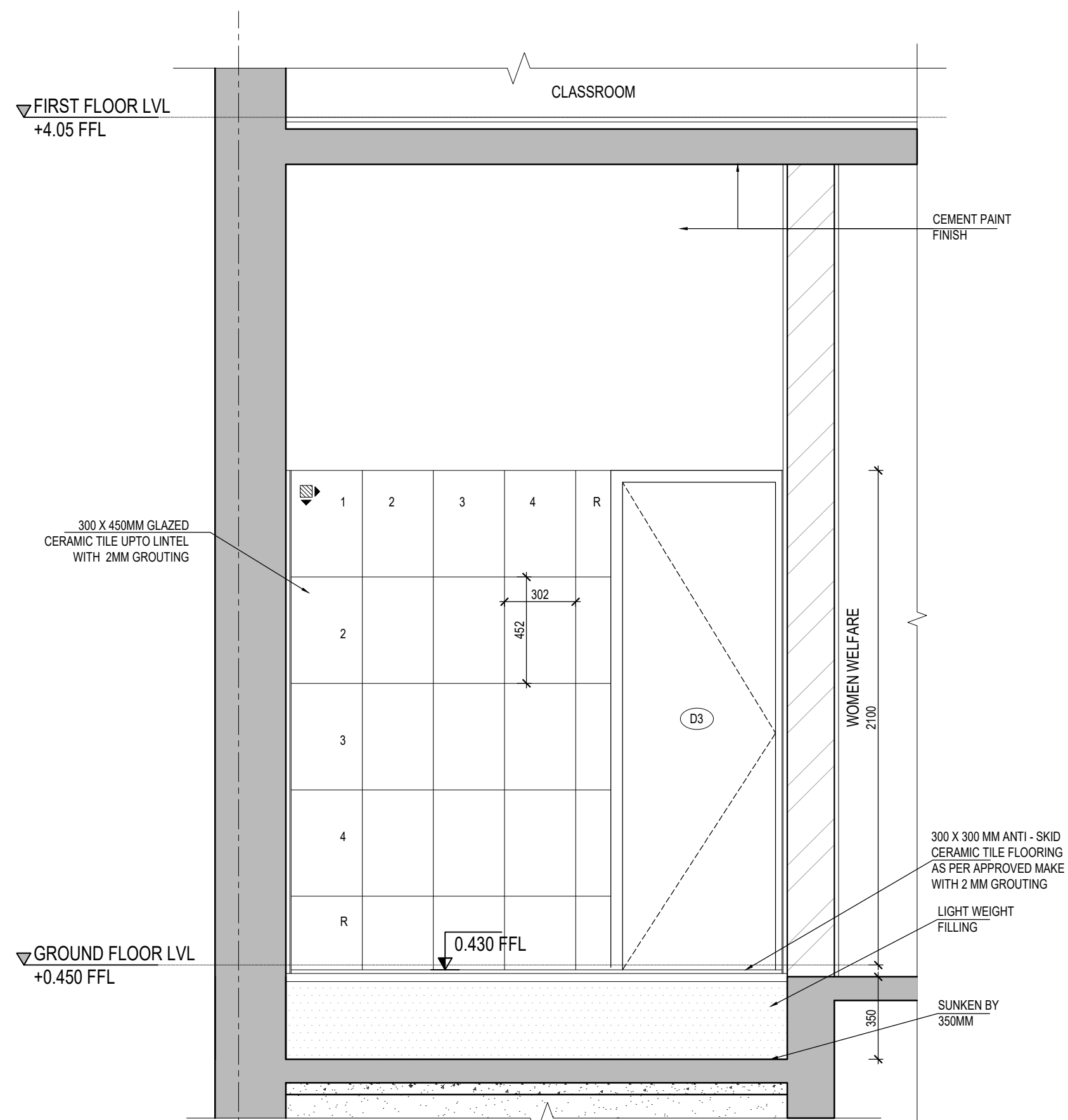
05 SECTIONAL ELEVATION - C
1:20



01 PART PLAN
1:20



02 FLOORING PLAN
1:20



06 SECTIONAL ELEVATION - D
1:20



habitat
design studio

Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Toilet details - 1

Drawing ownership

Designed Kannan 24-12-2022
Drawn Bhavick 19-05-2023
Checked Kannan 19-05-2023

Drawing number

HDS-23-APR-A-TO 01 | R-0 | A1 | 1:20

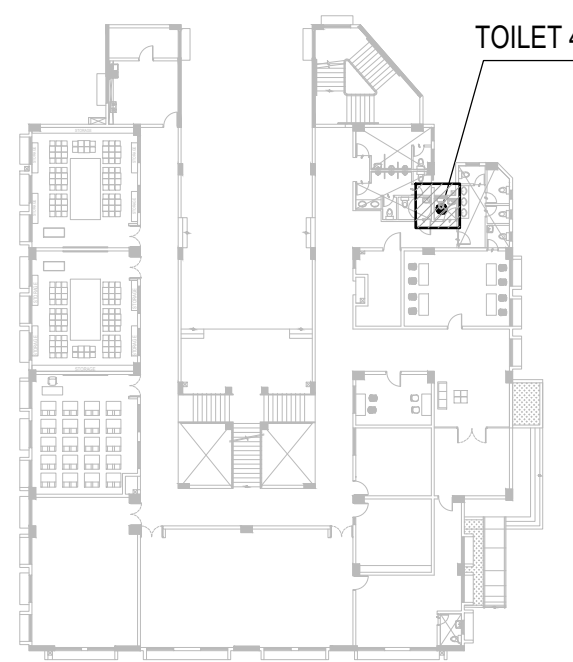
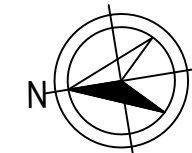
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☐ Tender ☐ GFC

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Notes

KEYPLAN:
(NOT TO SCALE)



GROUND FLOOR 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

LEGEND:

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

LEGEND:

	: 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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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Toilet details - 4

Drawing ownership

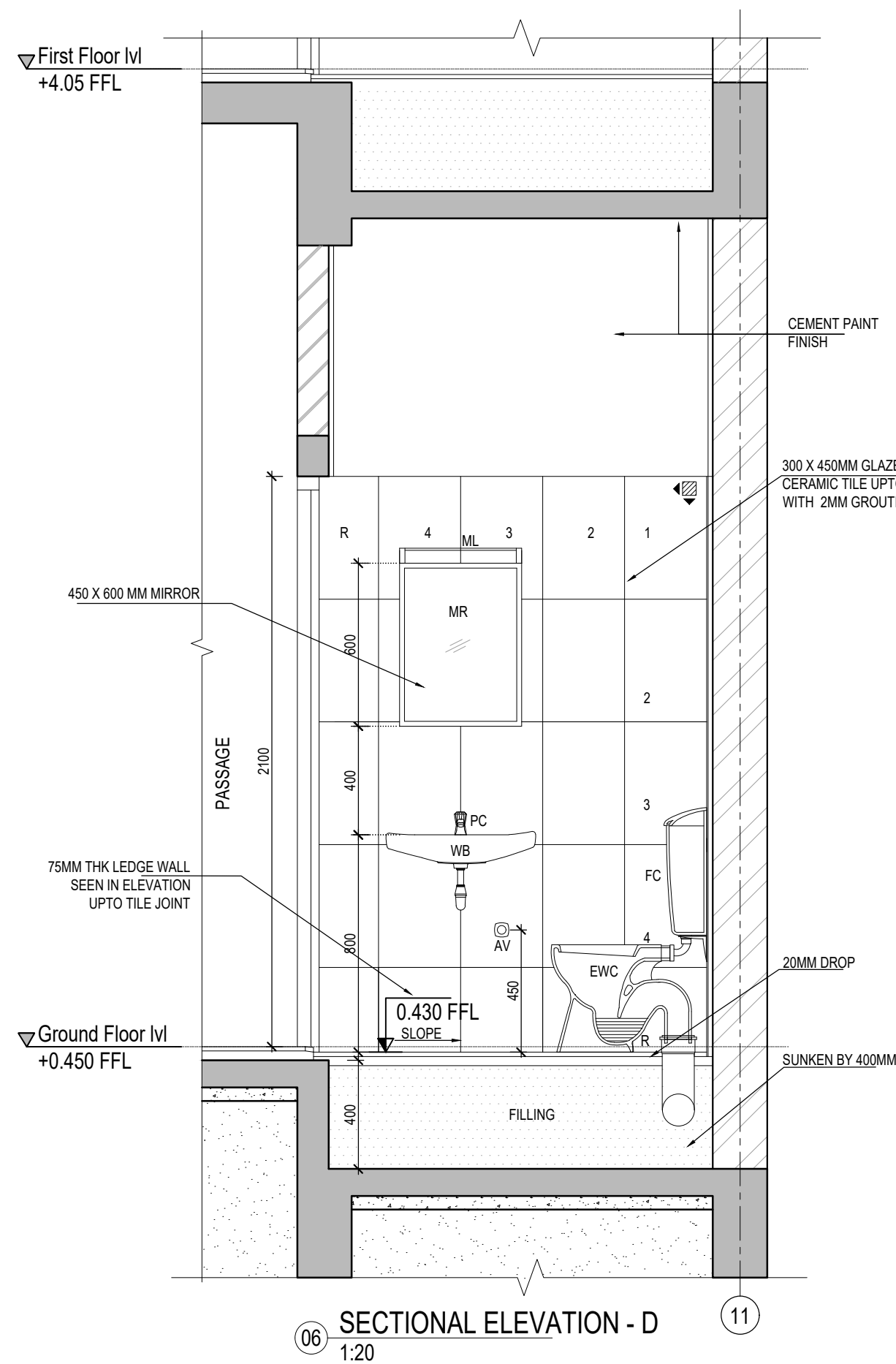
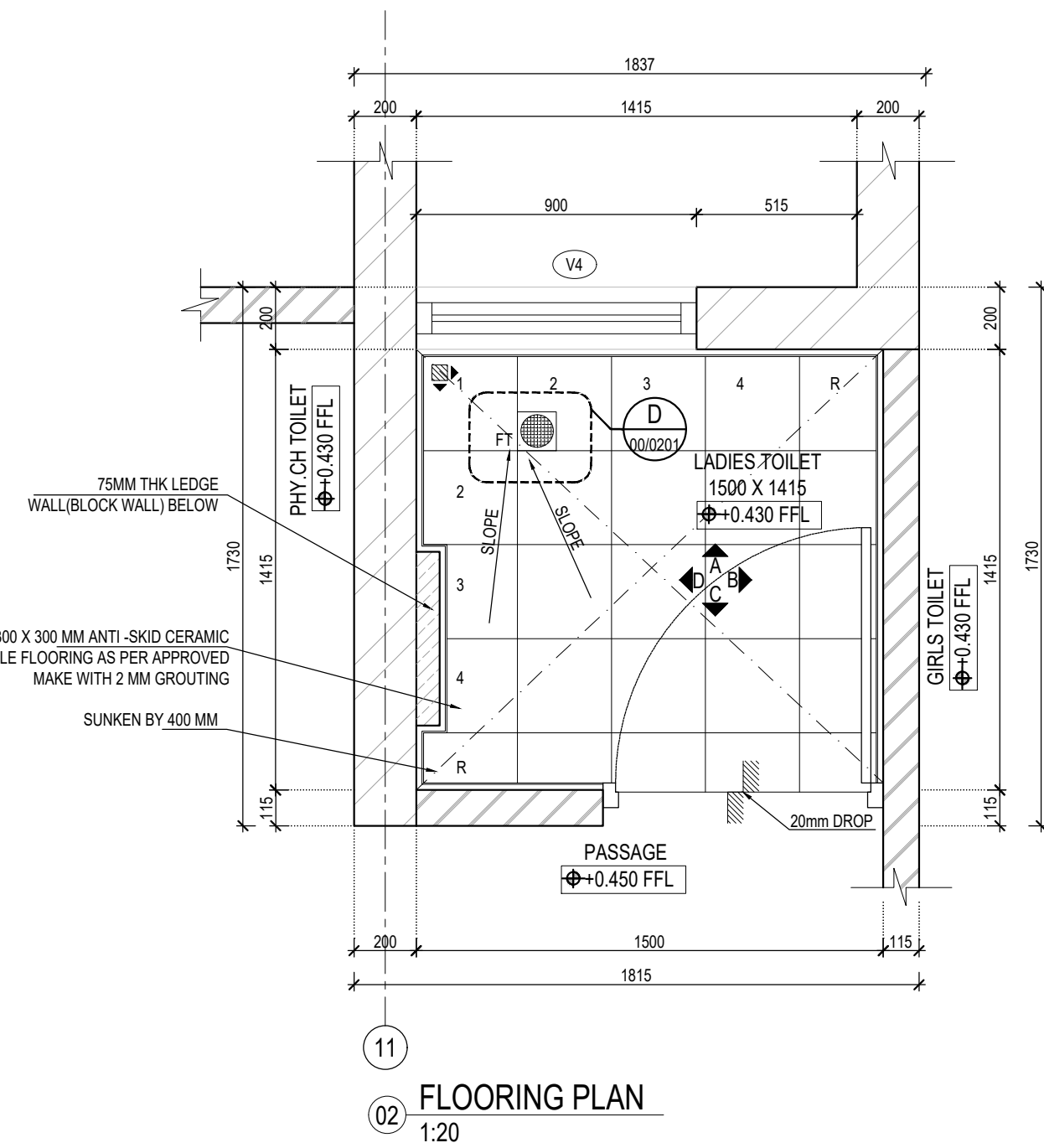
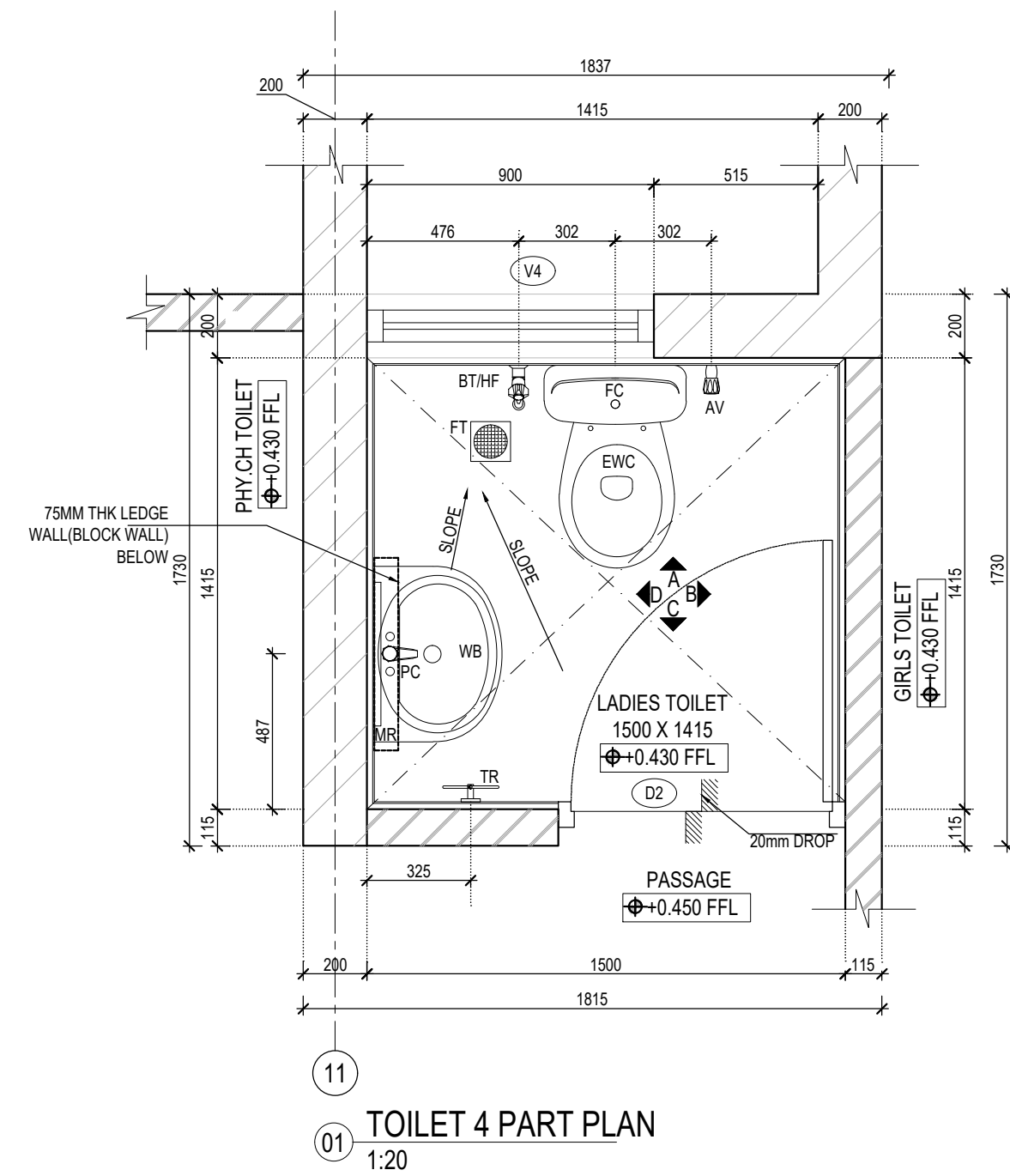
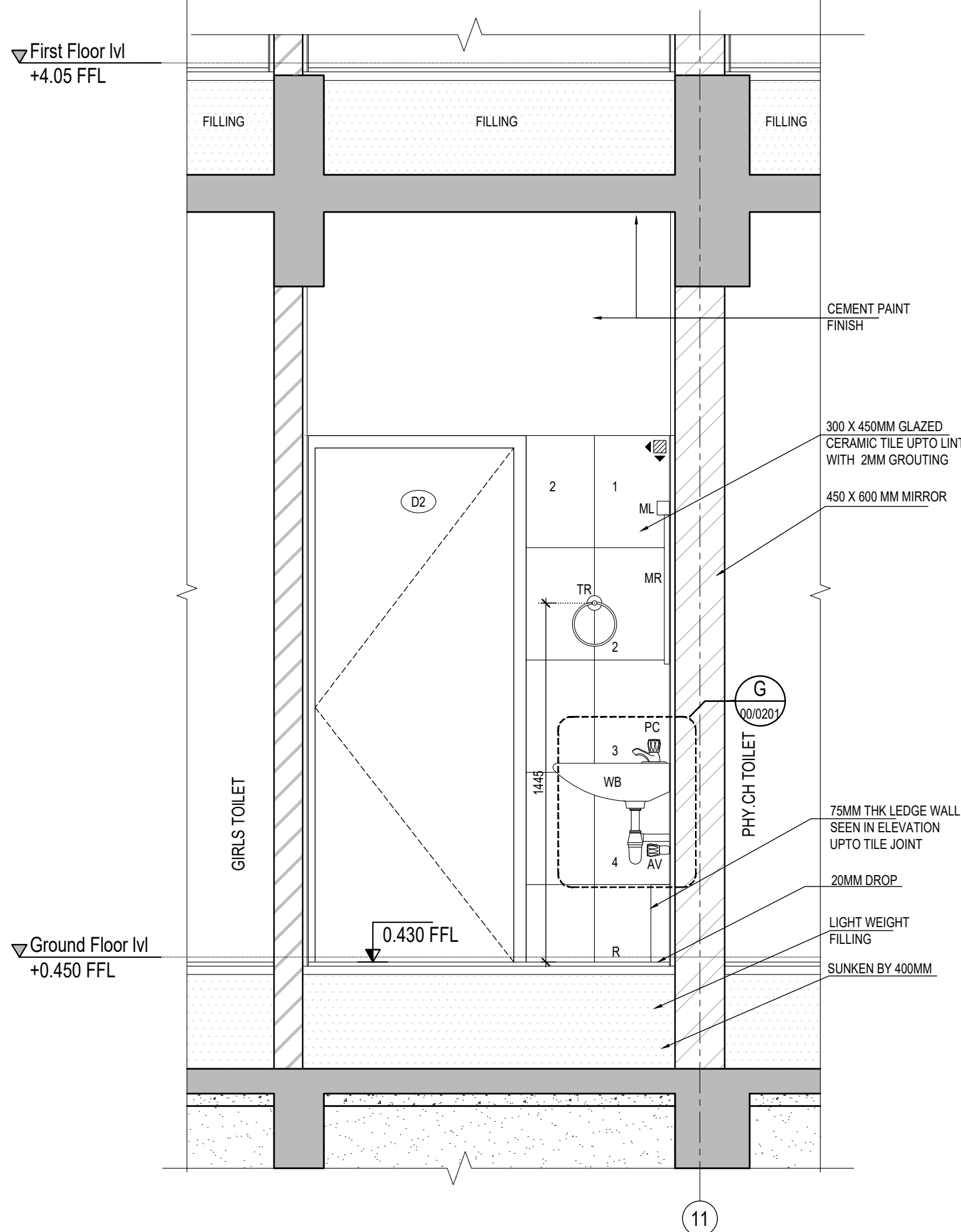
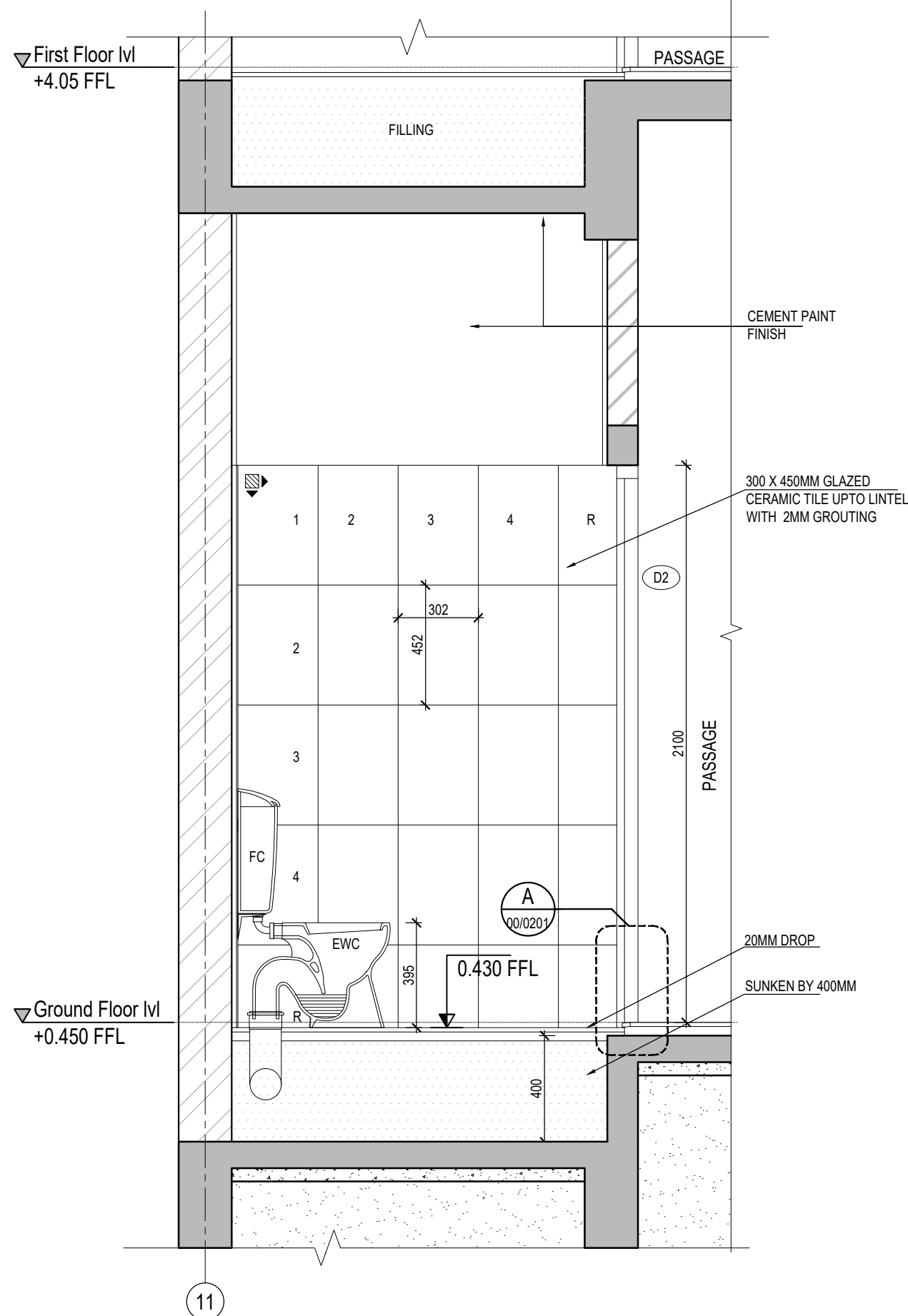
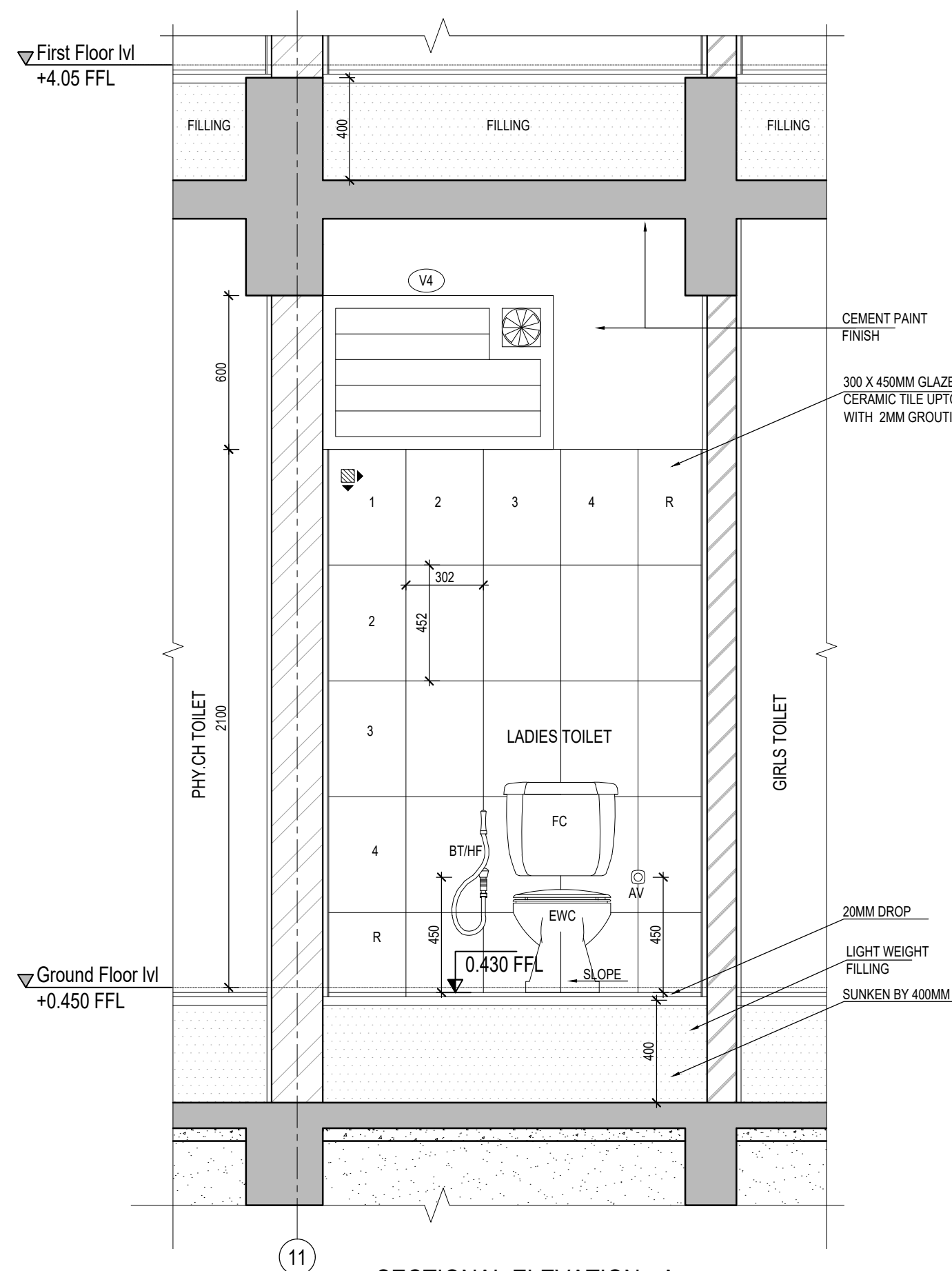
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Drawn Bhavick 19-05-2023
Checked Kannan 19-05-2023

Drawing number

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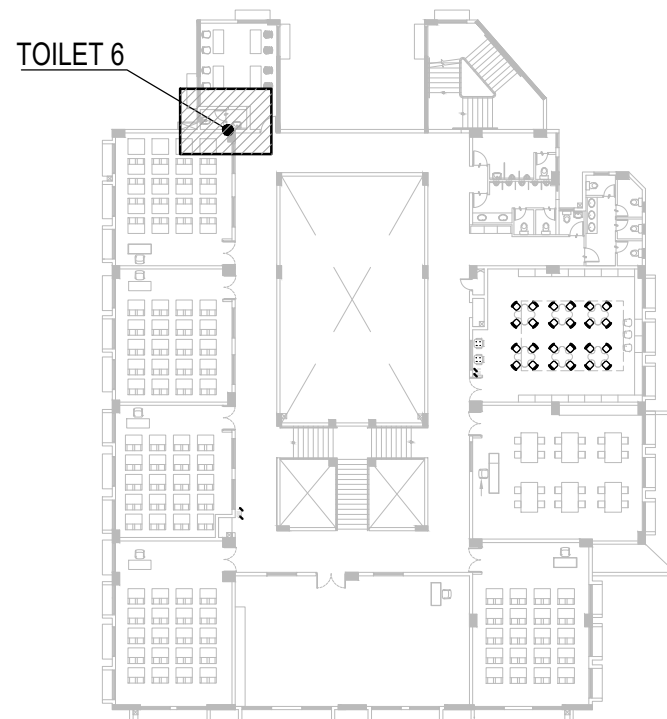
☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



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Notes

KEYPLAN:
(NOT TO SCALE)



FIRST FLOOR PLAN

SCHEDULE OF JOINERY:

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

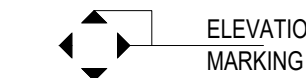
REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

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

LEGEND:

	: 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



NOTES:

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- ALL SANITARY FITTINGS AND ACCESSORIES SHALL BE FIXED TO THE CENTRE OF THE TILE / TILE JOINT AS PER THIS DRAWING.
- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Toilet details - 6

Drawing ownership

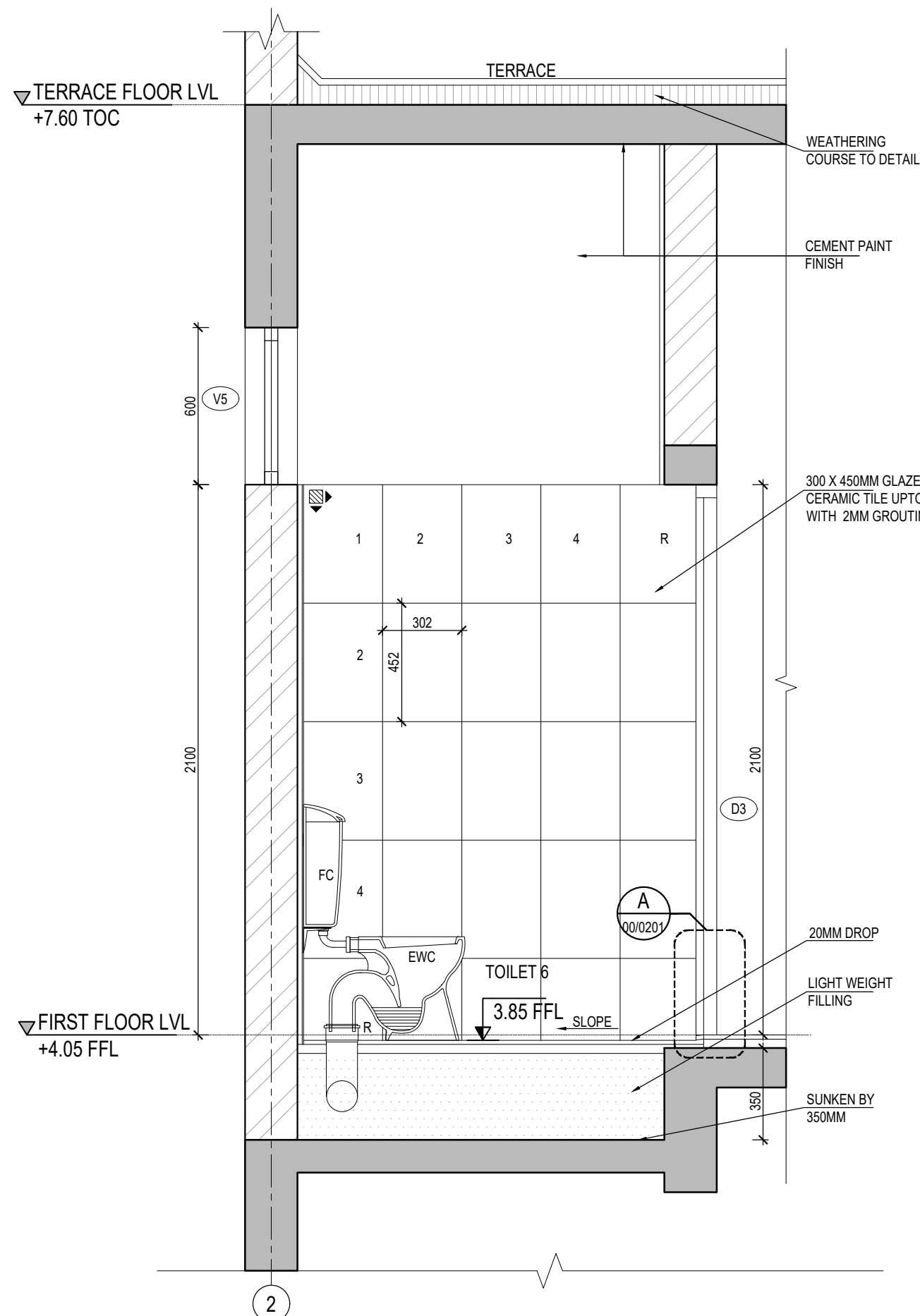
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Drawn Bhavick 19-05-2023
Checked Kannan 19-05-2023

Drawing number

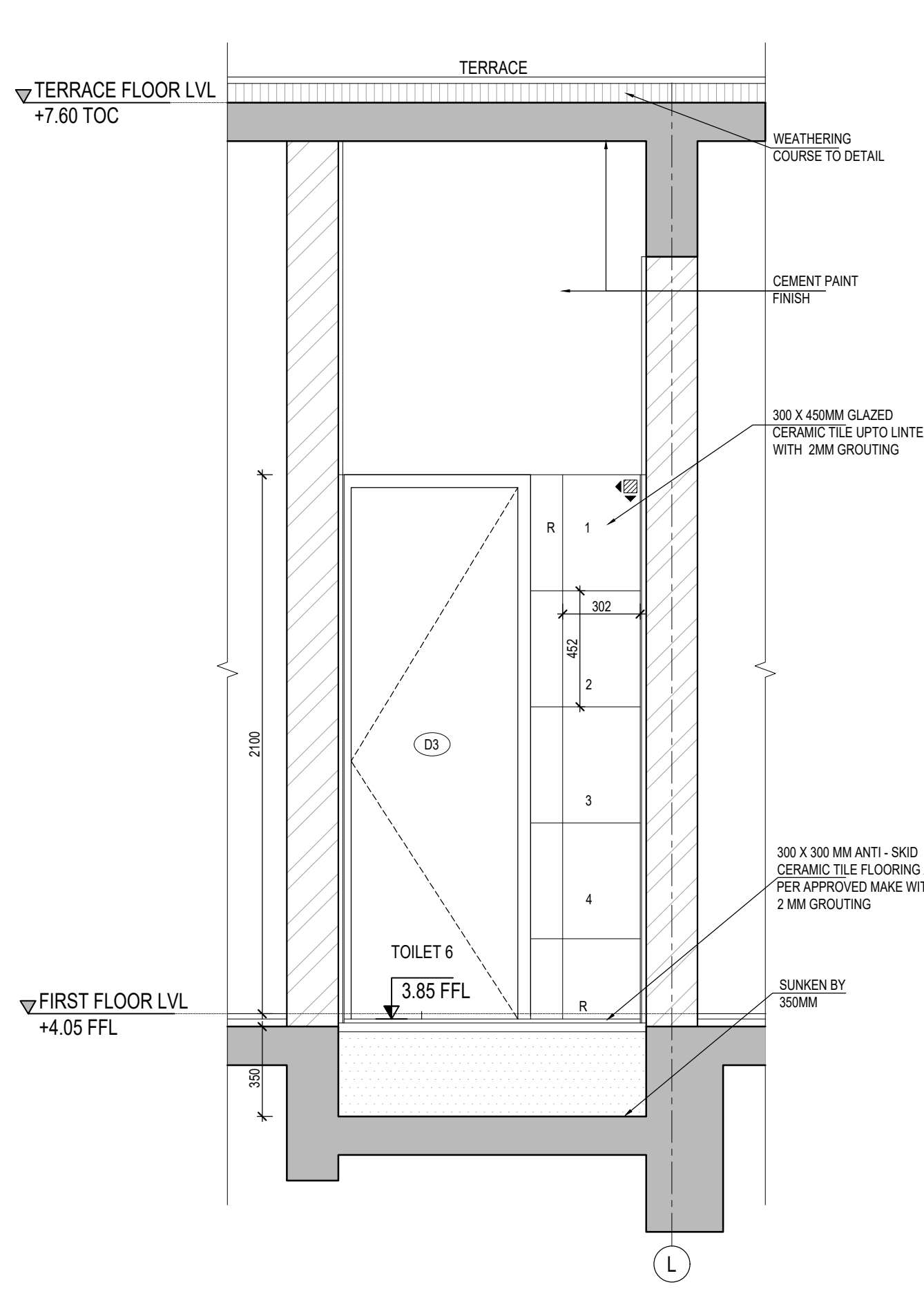
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Released for

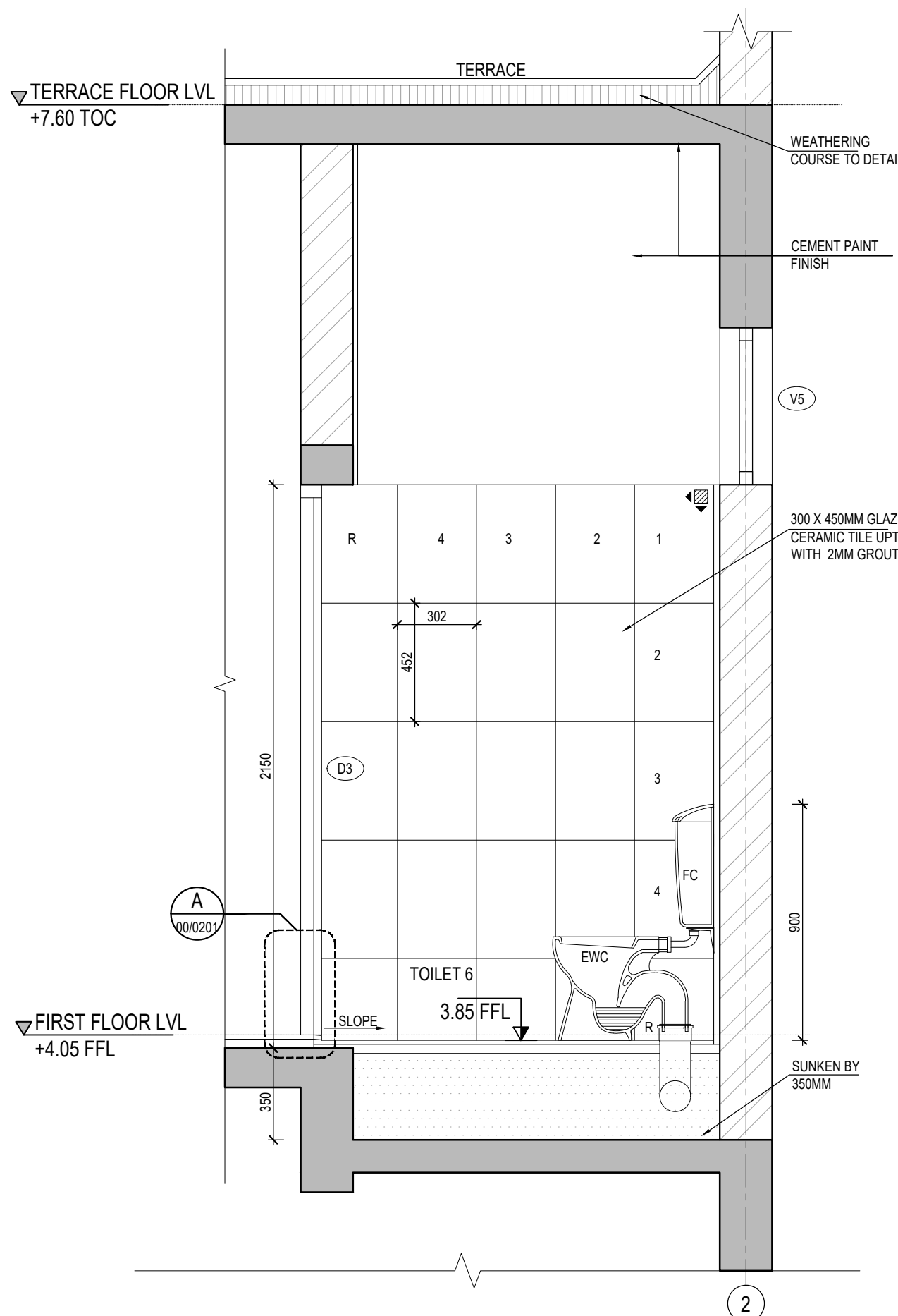
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☐ Design Development ☐ Approval
☐ Tender ☐ GFC



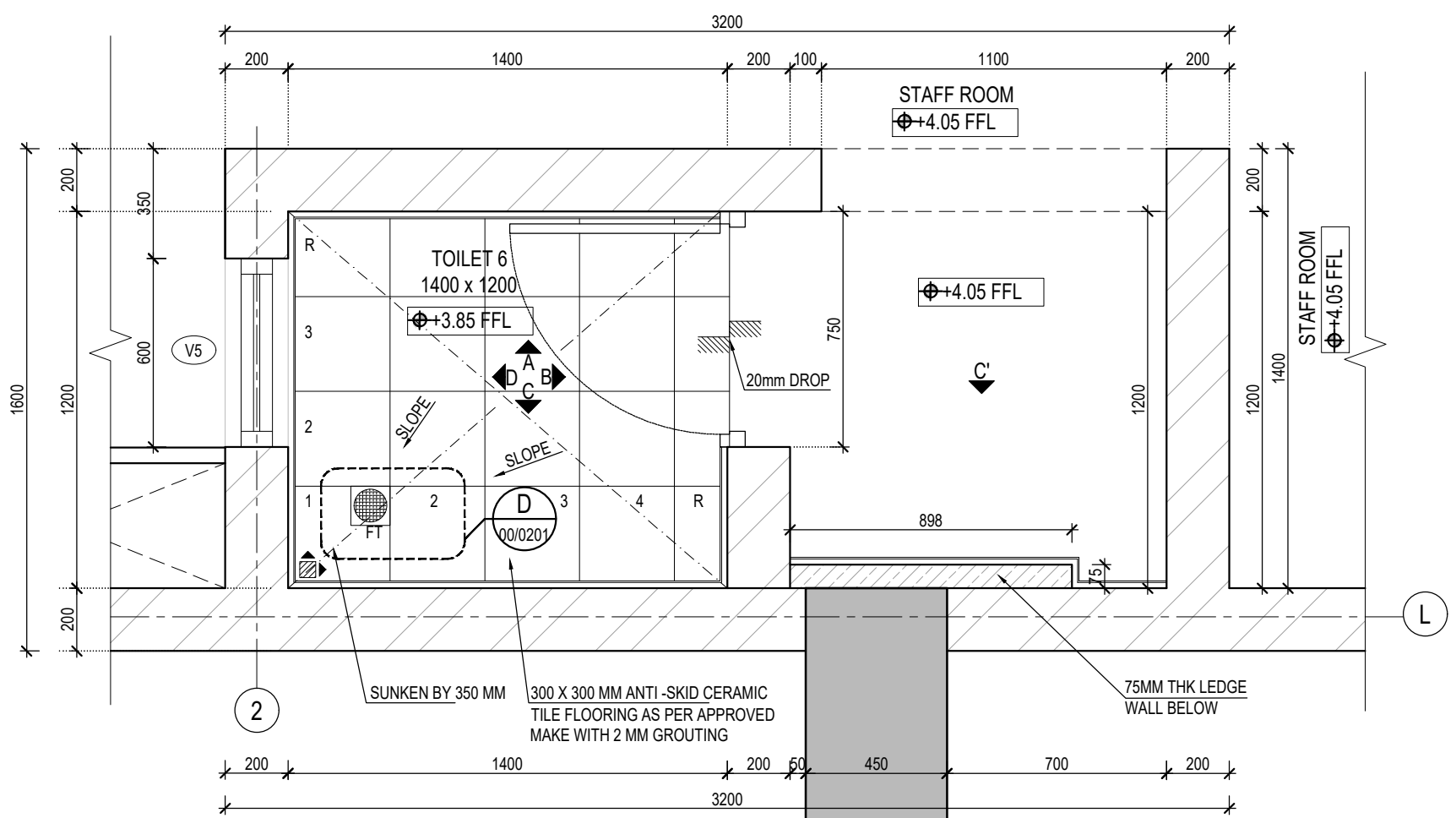
SECTIONAL ELEVATION - A
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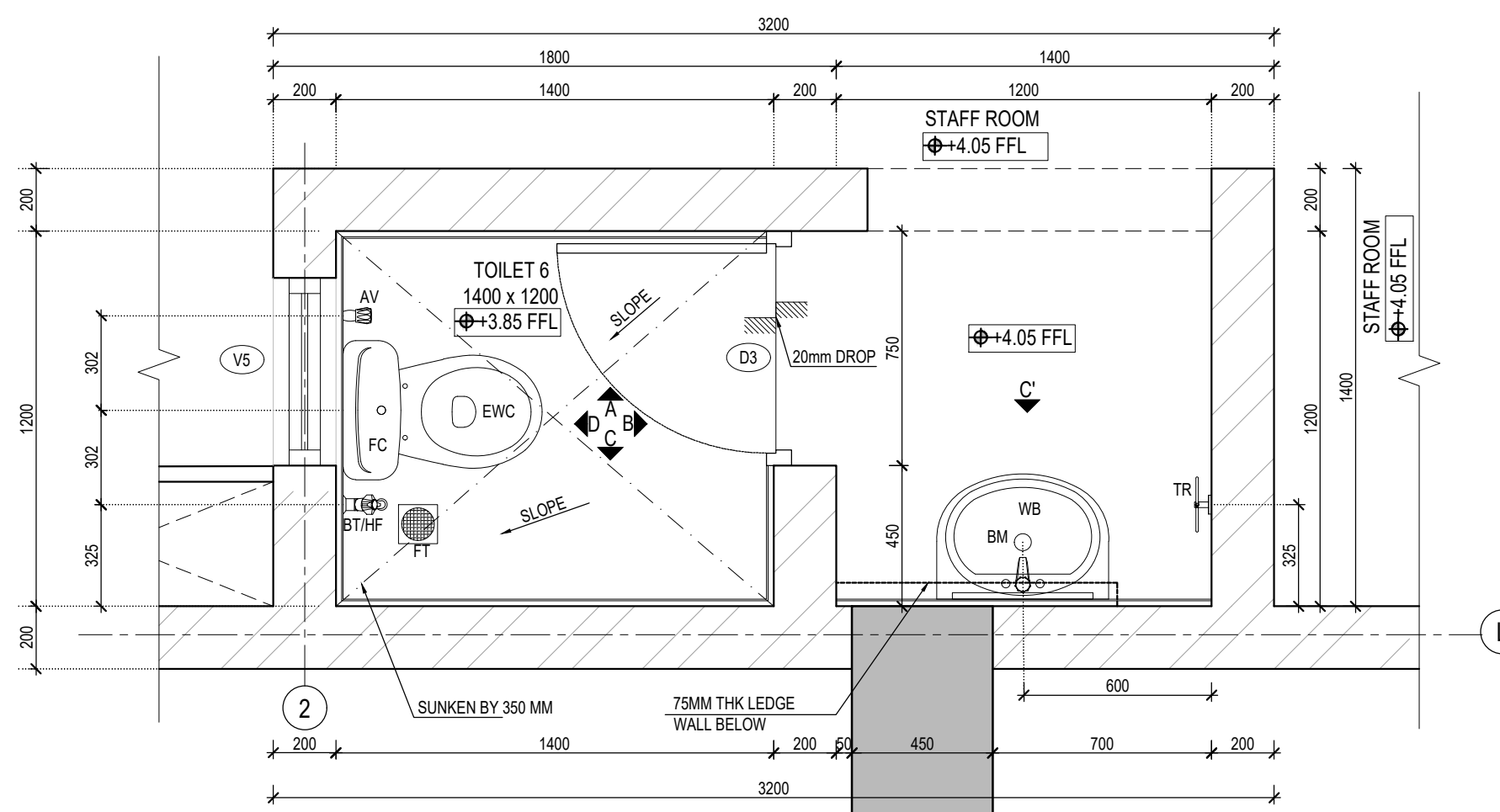
SECTIONAL ELEVATION - B
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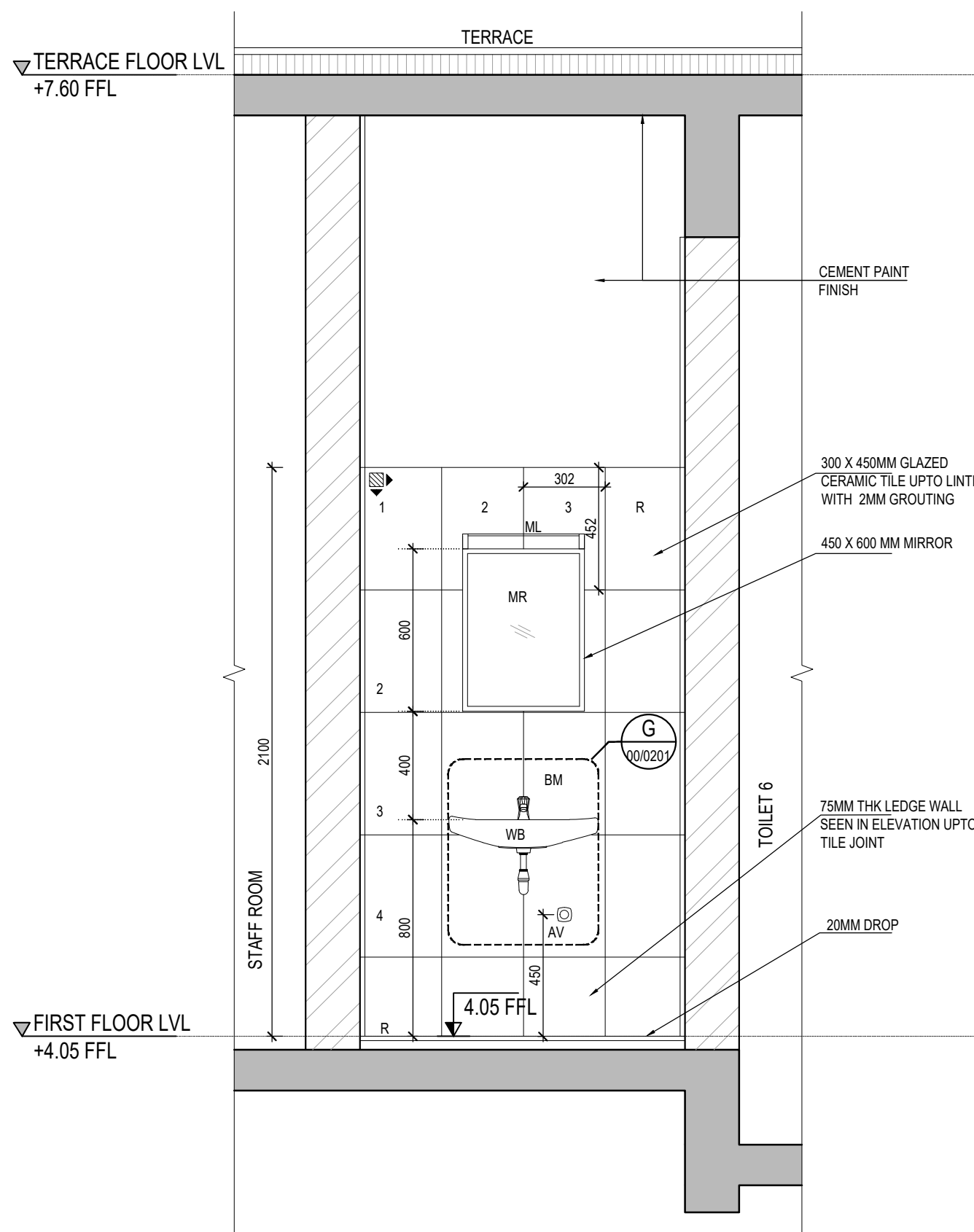
SECTIONAL ELEVATION - C
1:20



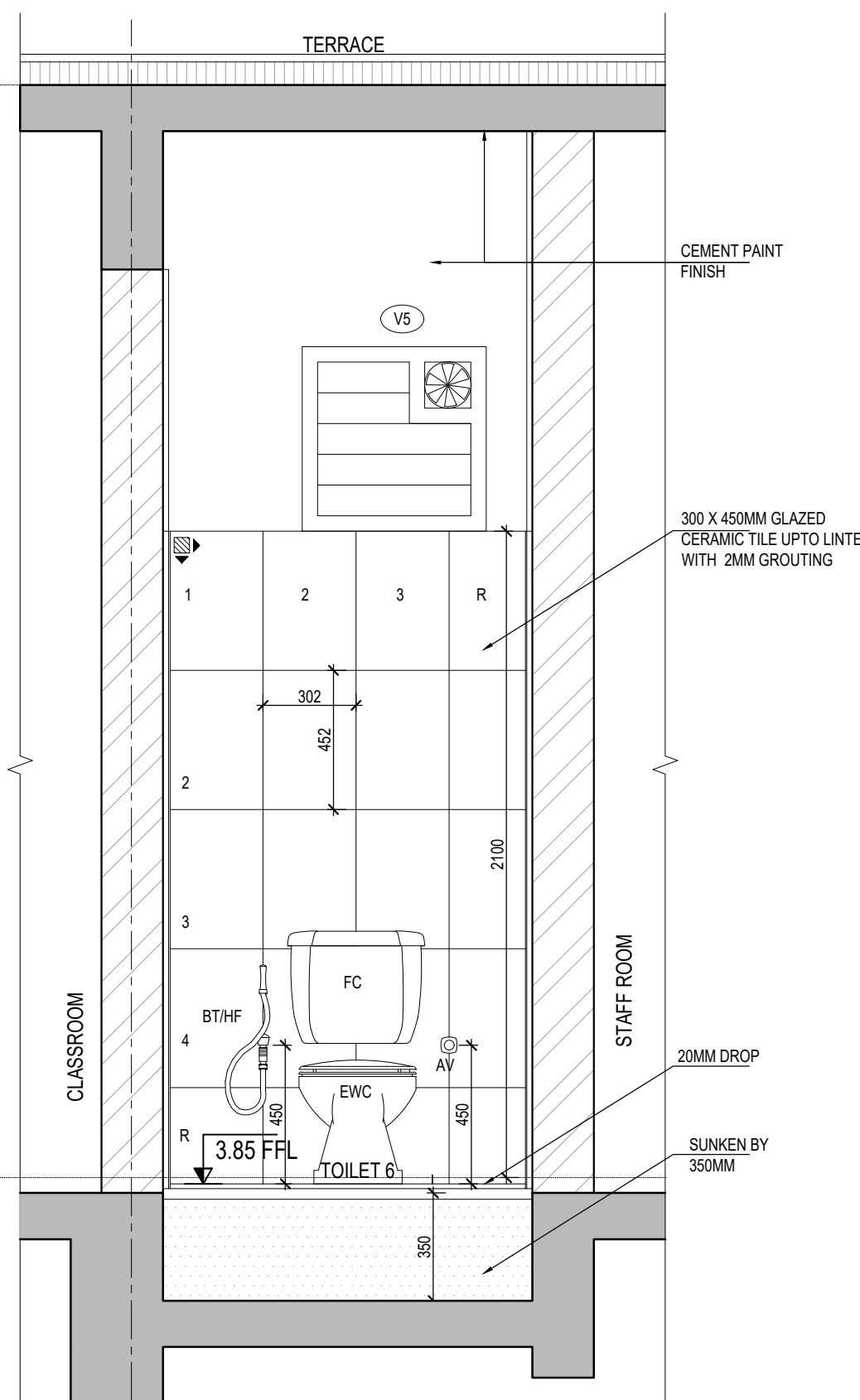
FLOORING PLAN
1:20



STAFF ROOM TOILET PART PLAN
1:20



SECTIONAL ELEVATION - C'
1:20

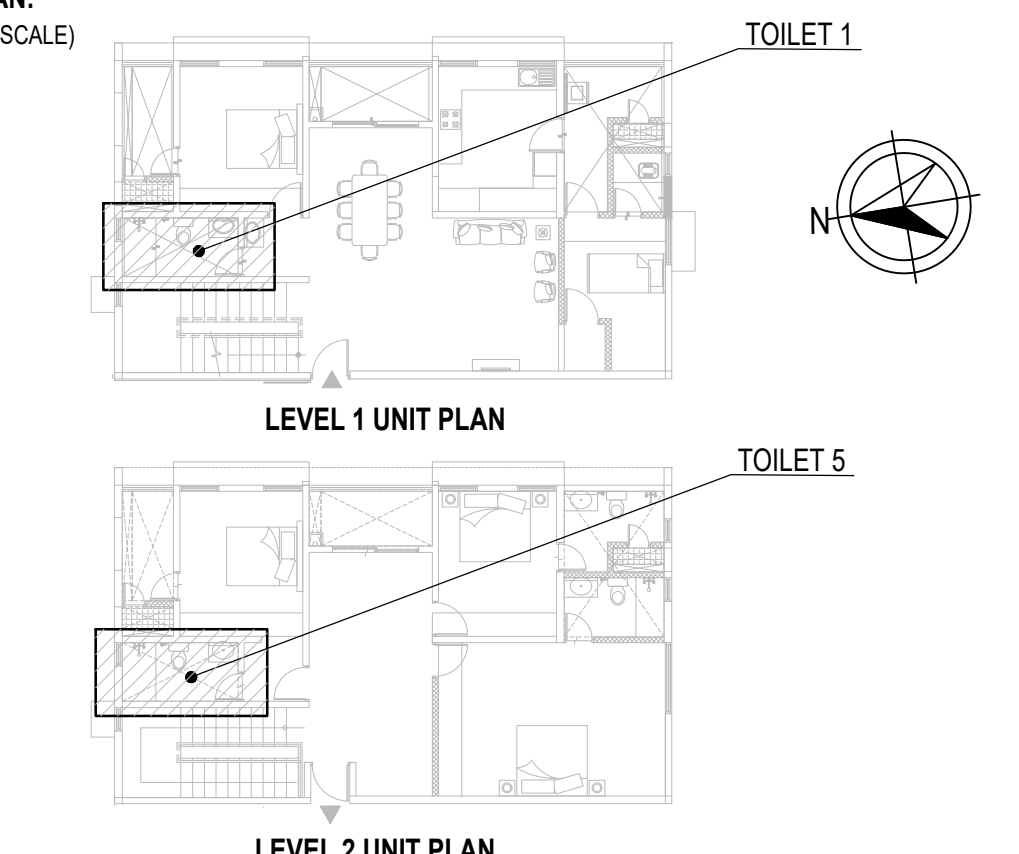


SECTIONAL ELEVATION - D
1:20

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Notes

KEYPLAN: (NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
D3	750	2100	-	2100
V1	600	900	1200	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

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

LEGEND:

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

NOTES:

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- REFER RELEVANT STRUCTURAL & PHE DRAWINGS FOR WATER PROOFING DETAIL.
- TOILET FLOOR SHALL BE SLOPED TOWARDS THE FLOOR TRAP.
- LOCATION OF FLOOR TRAPS ARE INDICATIVE ONLY. FOR EXACT LOCATION REFER PHE DRAWING
- INDICATE START TILE. INDICATES THE DIRECTION OF SLOPE.
- ALL MEP FIXTURES, PIPE, COMPONENTS SHOWN ARE INDICATIVE ONLY. REFER RESPECTIVE MEP DRAWINGS FOR ACTUAL POSITIONING AND OTHER DETAILS.
- ALL MATERIALS & COLORS OF TILES SHALL BE APPROVED BY THE ARCHITECT UPON VERIFICATION OF SAMPLE.
- WALL TILE JOINTS SHALL MATCH WITH FLOOR TILE JOINTS AS INDICATED IN THE DRAWING.
- ALL SANITARY FITTINGS AND ACCESSORIES SHALL BE FIXED TO THE CENTRE OF THE TILE / TILE JOINT AS PER THIS DRAWING.
- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.

Architect
habitat
design studio
Srinagar colony, Chennai. Ph: +91 98434 4788

Client
L&T Construction

Project
Redevelopment of Assam Police Reserve Campus, Guwahati.

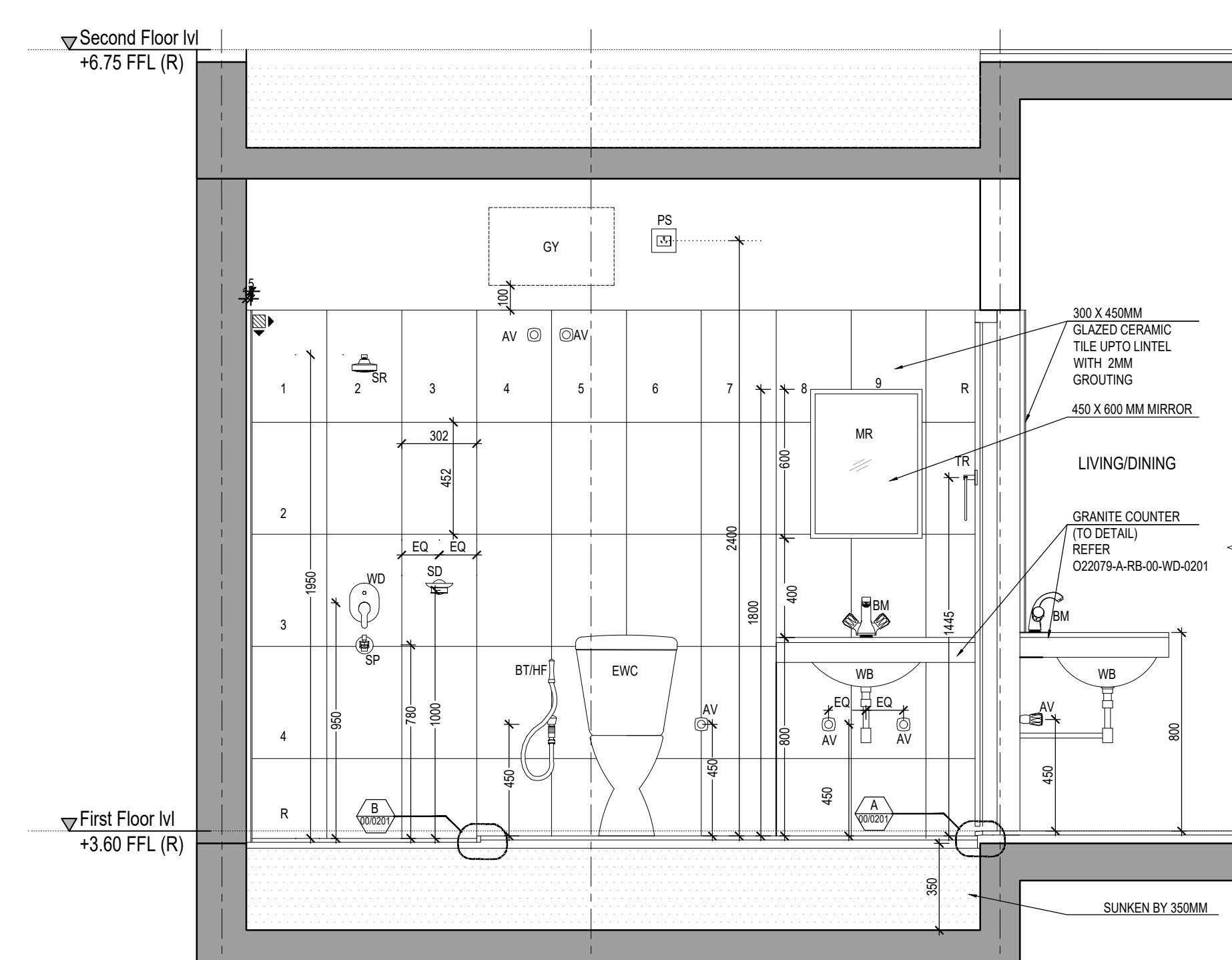
Drawing title
Type A (Residential)
Toilet details - 1&5

Drawing ownership
Designed Kannan 24-12-2022
Drawn Bhavick 18-04-2023
Checked Kannan 18-04-2023

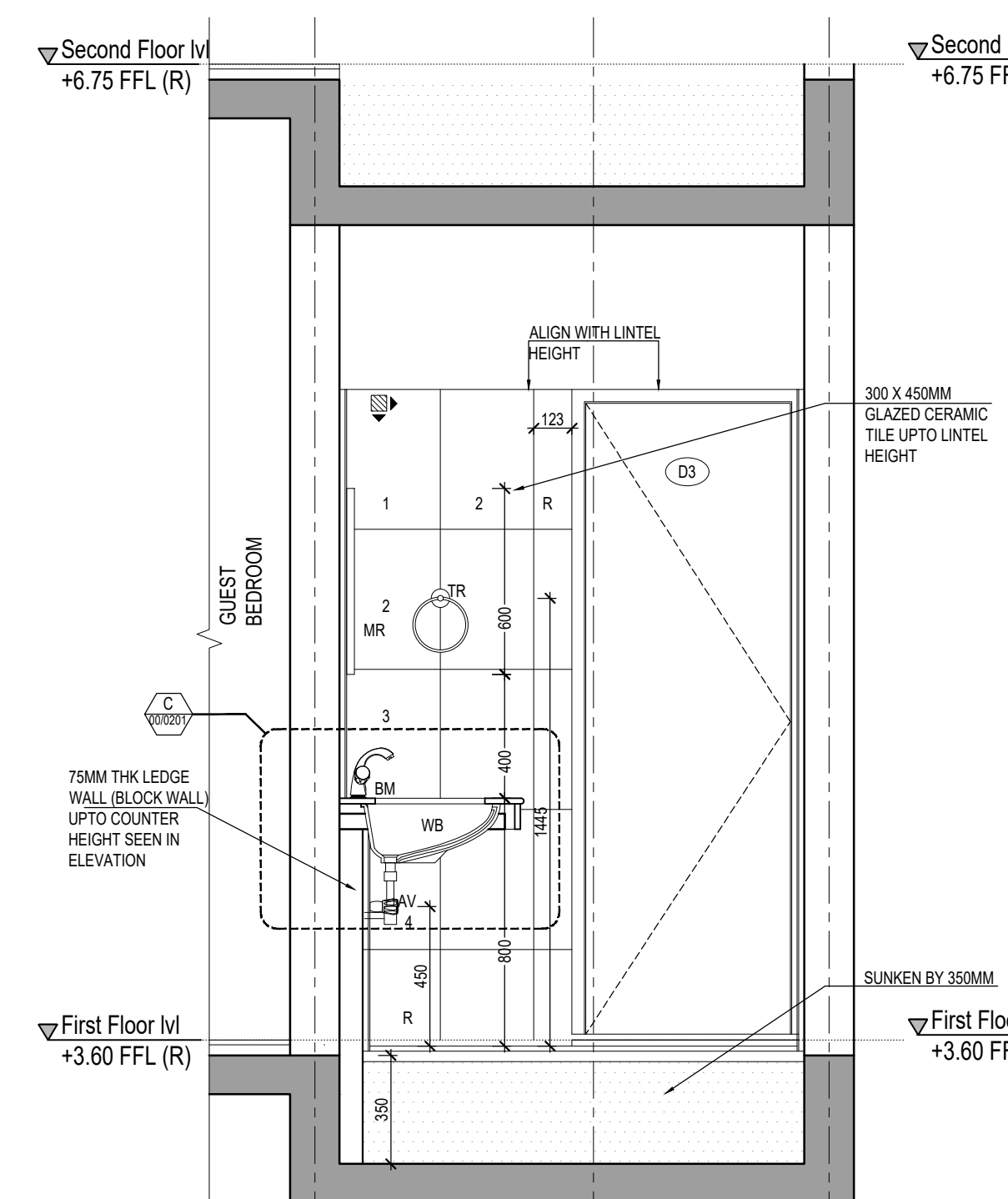
Drawing number
HDS-23-APR-A-TO 04 | R-0 | A1 | 1:20

Released for

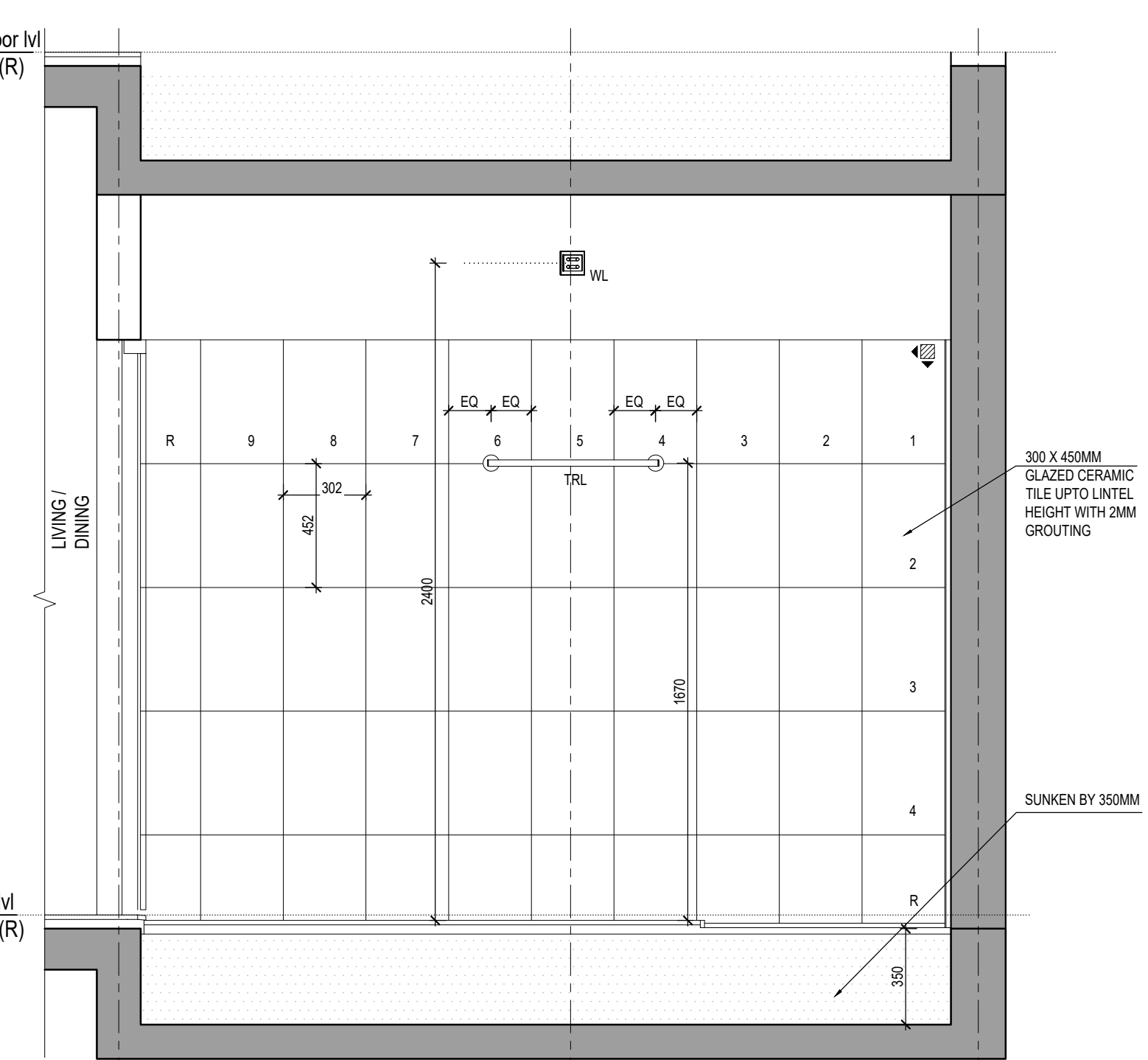
- ☐ Concept
- ☐ Design Development
- ☐ Tender
- ☒ Information
- ☐ Approval
- ☐ GFC



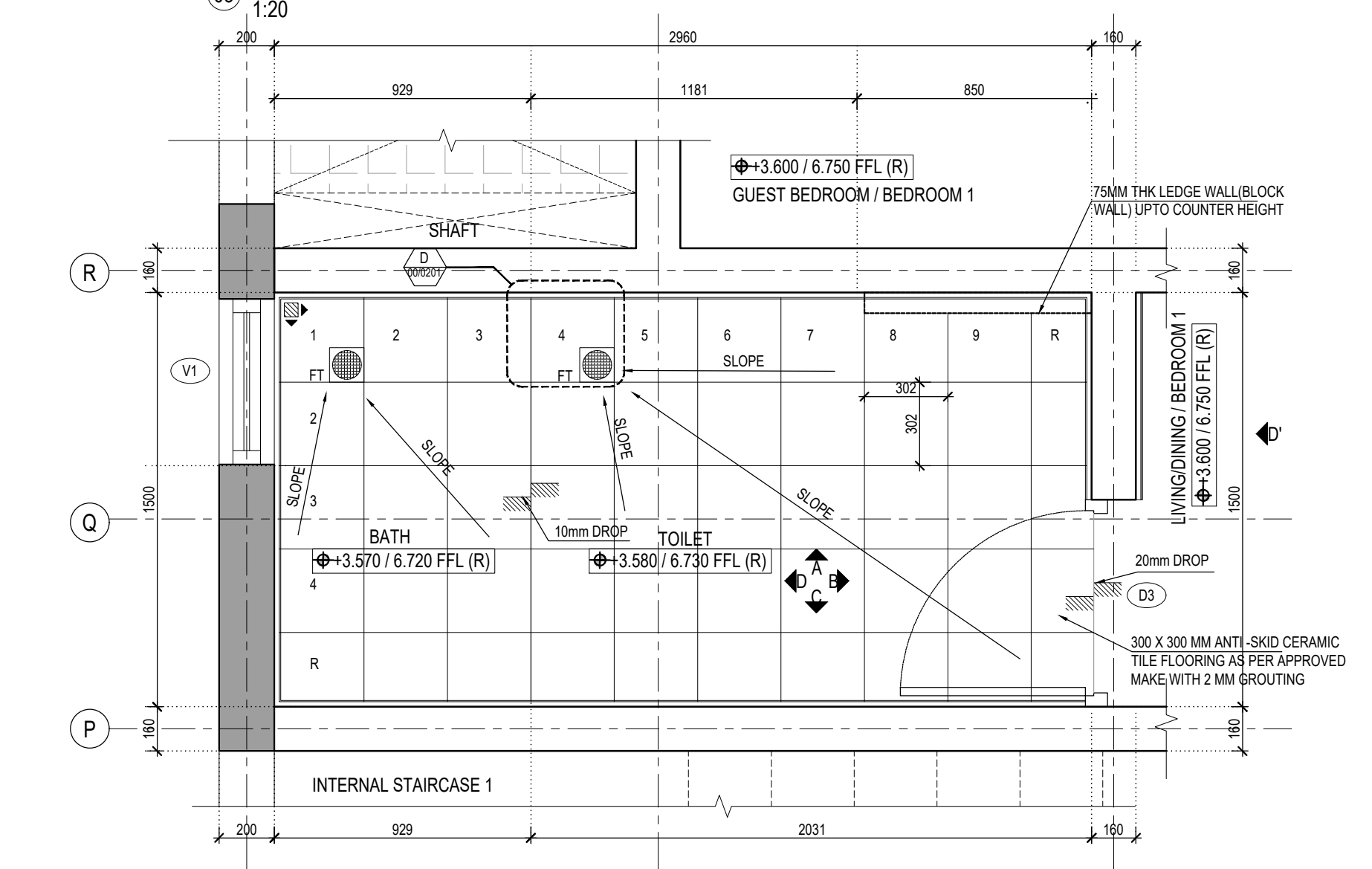
SECTIONAL ELEVATION - A
1:20



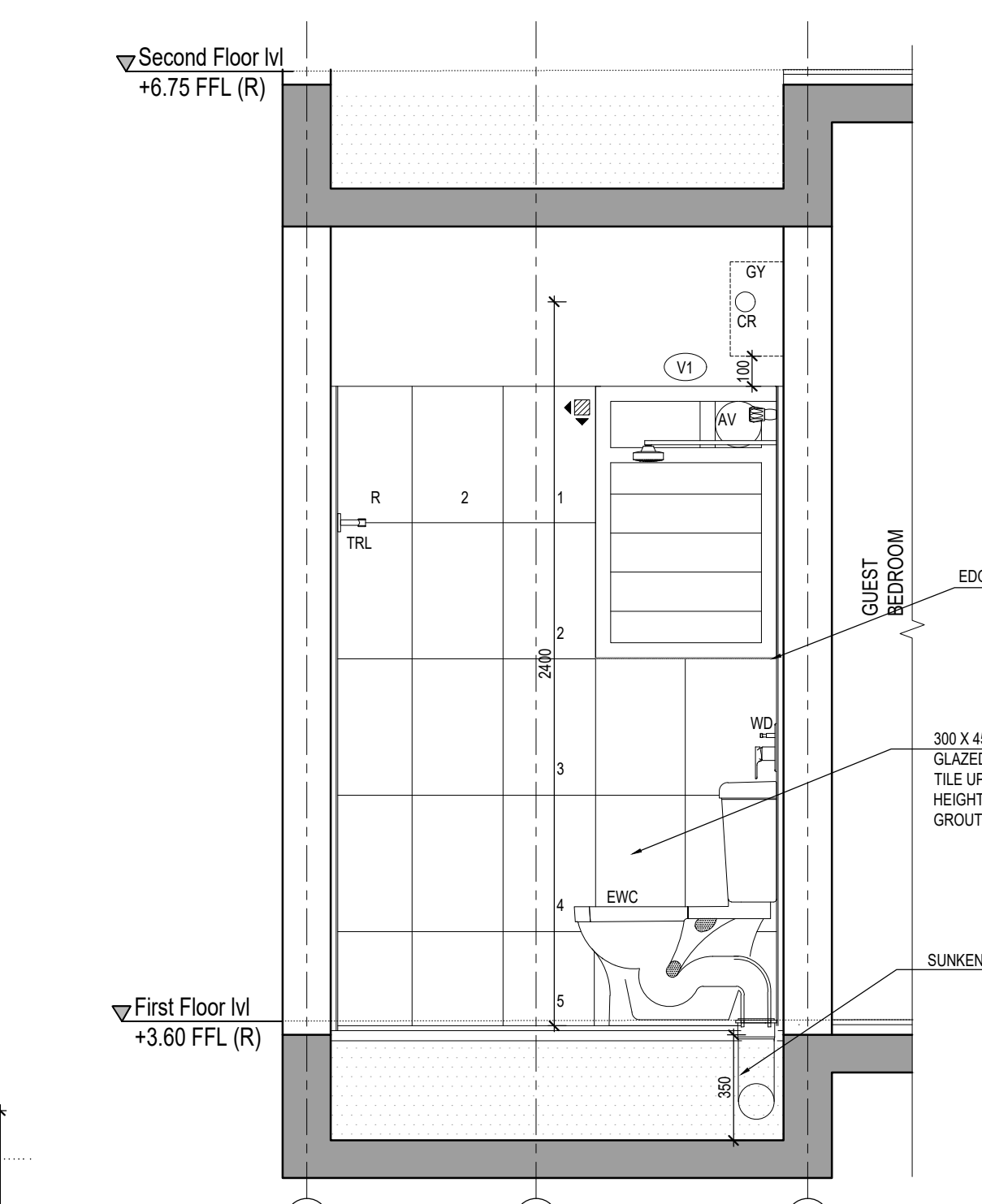
SECTIONAL ELEVATION-B
1:20



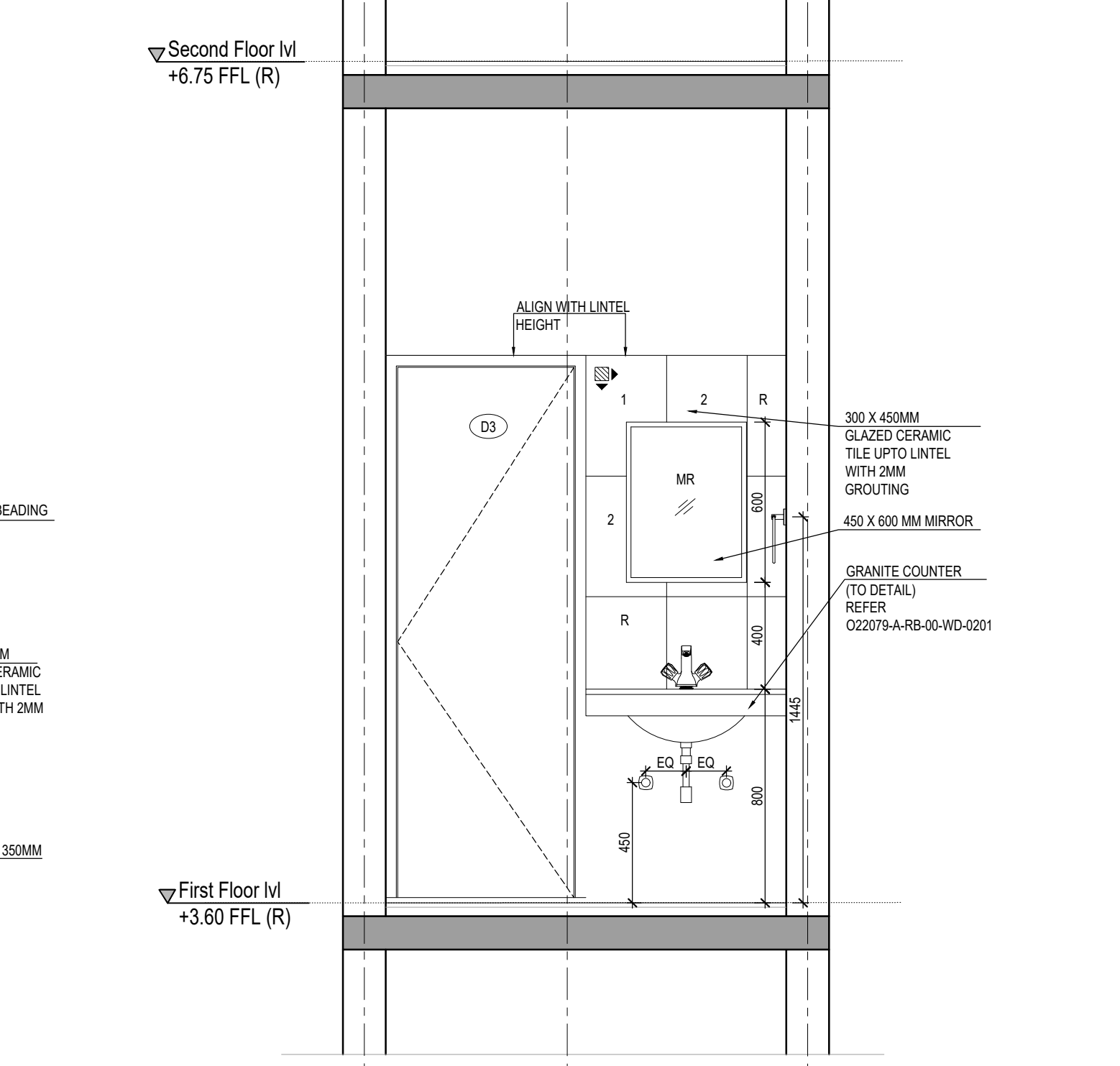
SECTIONAL ELEVATION-C
1:20



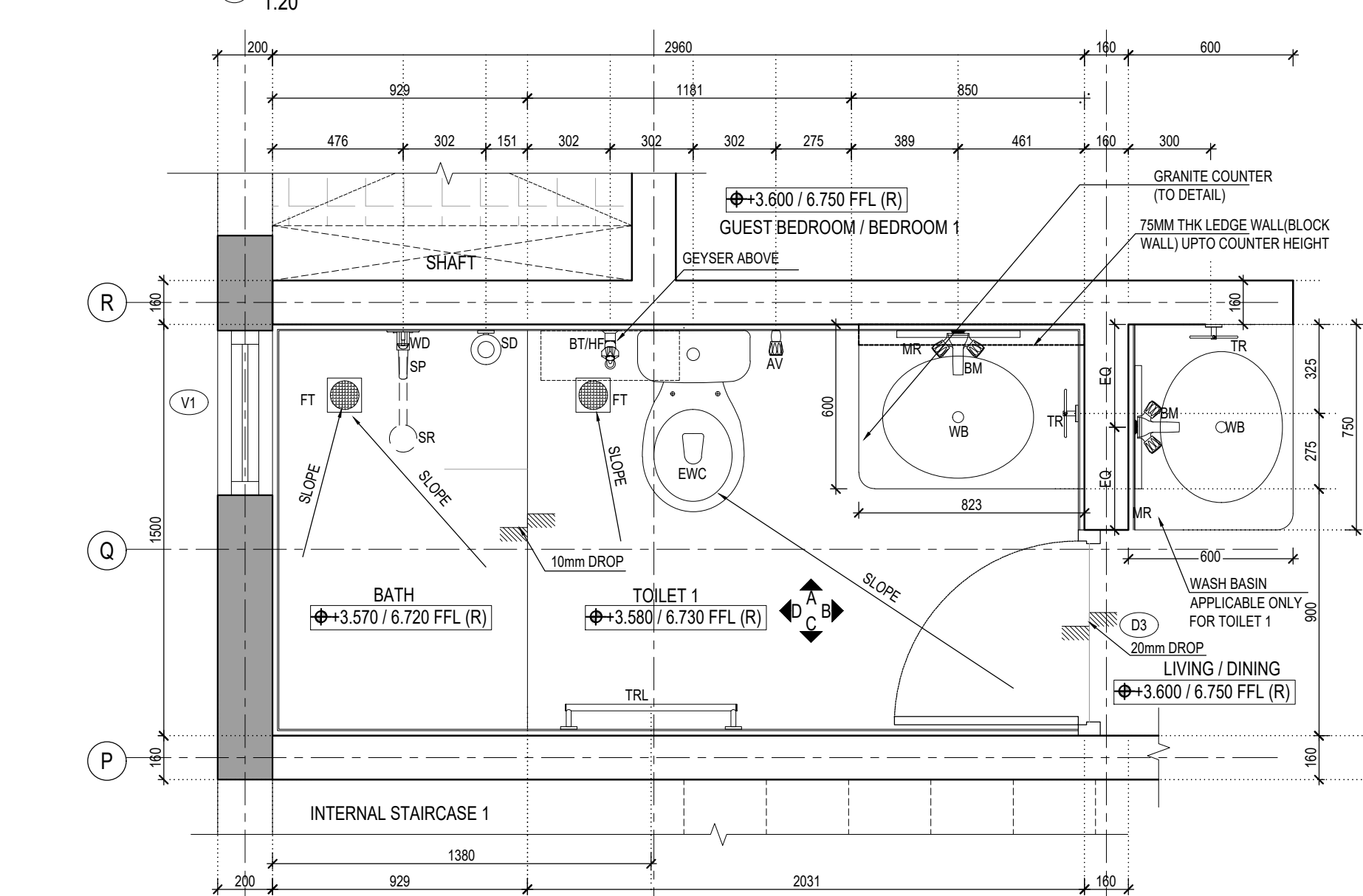
FLOORING PLAN
1:20



SECTIONAL ELEVATION-D
1:20



SECTIONAL ELEVATION D'
1:20

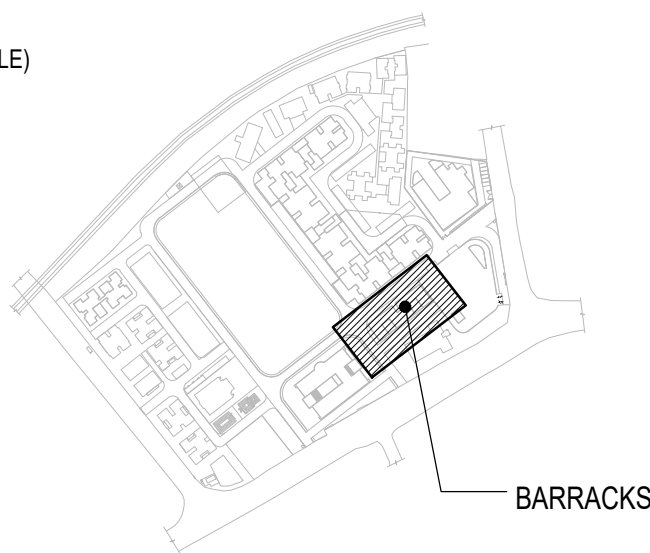


TOILET 1/5
1:20

ARCHITECTURE
DRAWING
THE L&T GROUP

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KEYPLAN:
(NOT TO SCALE)



BARRACKS

Notes

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve
Campus, Guwahati.

Drawing title

Barracks Building
Typical Floor Plan
(For Reference)

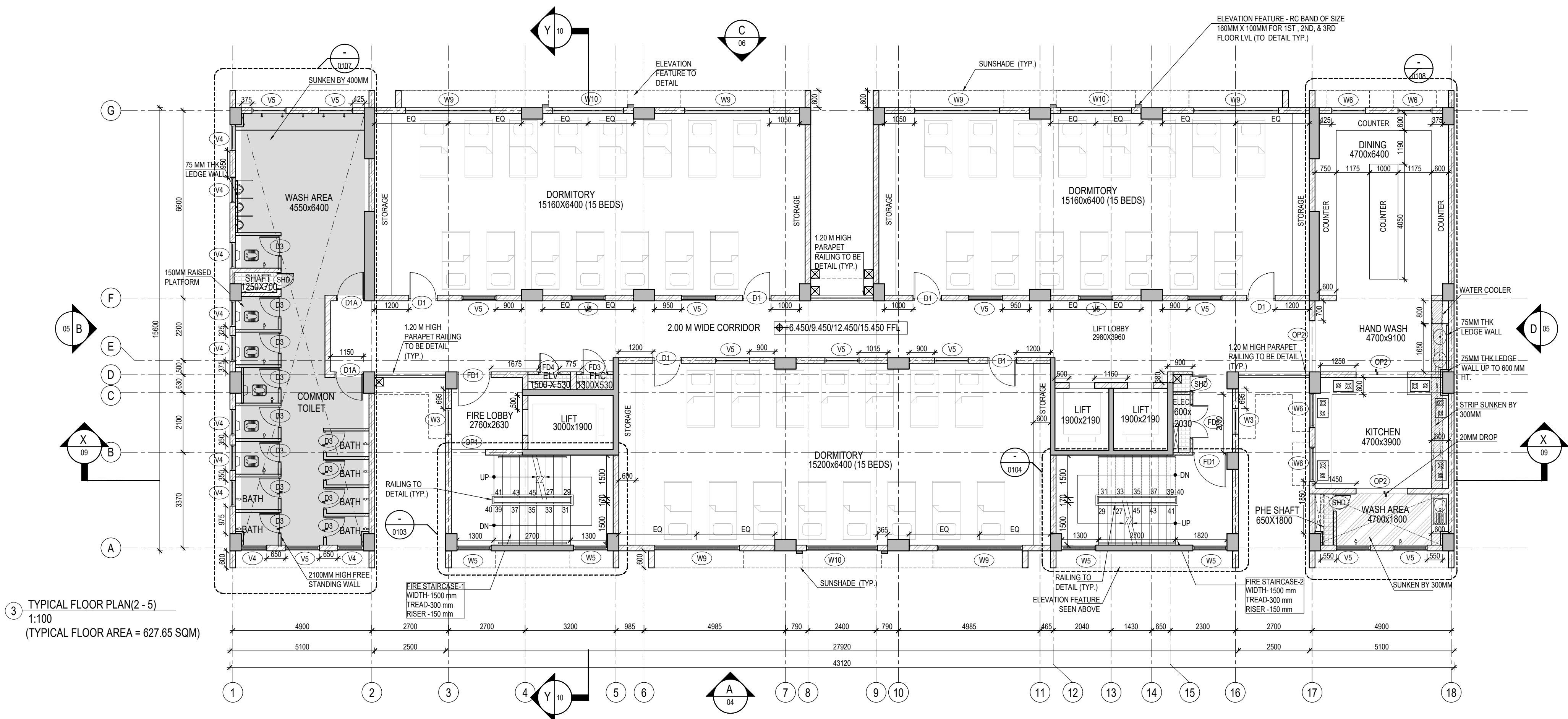
Drawing ownership

Drawing number

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

Released for

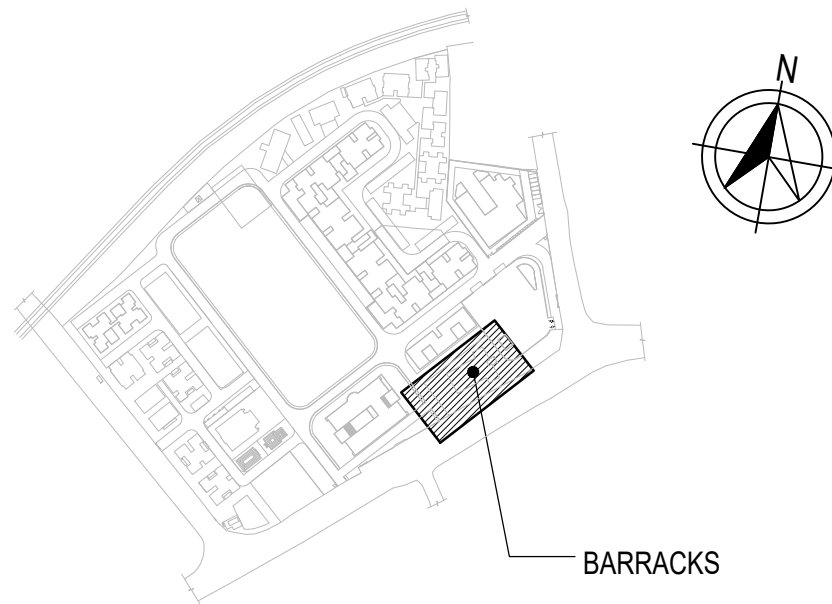
- ☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



3 TYPICAL FLOOR PLAN(2 - 5)
1:100
(TYPICAL FLOOR AREA = 627.65 SQM)

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KEYPLAN:
(NOT TO SCALE)



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
MD	1500	2100	-	2100	OP1	1200	2100	-	2100
FD1	1200	2100	-	2100	OP2	1800	2100	-	2100
FD1A	1200	2400	-	2100	OP3	3550	1350	750	2100
FD2	1000	2100	-	2100	OP4	3000	1350	750	2100
FD2A	1000	1800	-	2100	OP5	2500	1350	750	2100
FD3	900	1800	300	2100	OP6	5050	1350	750	2100
FD4	750	1800	300	2100	W3	900	1350	750	2100
FD5	1200	1800	300	2100	W5	1200	1350	750	2100
D1	1000	2100	-	2100	W6	1200	1200	900	2100
D1A	1000	2100	-	2100	W9	3000	1650	450	2100
D2	900	2100	-	2100	W10	2500	1650	450	2100
D2A	900	2100	-	2100	V4	900	600	1550	2150
D3	750	2100	-	2100	V5	1200	600	1500	2100
MDA	1500	2100	-	2100	EX	600	600	1500	2100
SHD	600	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

	RC WALL / COLUMN		FFL - FINISHED FLOOR LVL
	200 MM BLOCK WALL		TOC - TOP OF CONCRETE
	100 MM BLOCK WALL		FRL - FINISHED ROAD LEVEL
	SUNKEN BY 400 MM		EX - EXHAUST FAN
	FLOOR DROP		TOP - TOP OF PARAPET

Notes

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
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- ALL FLOOR / SLAB CUTOUTS & SLEEVES ARE INDICATIVE REFER STRUCTURAL DWG FOR LOCATION AND DIMENSION.
- FFL 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.
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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Barracks Building
Elevation - A

Drawing ownership

Designed	Kannan	24-12-2022
Drawn	Bhavick	20-04-2023
Checked	Kannan	20-04-2023

Drawing number

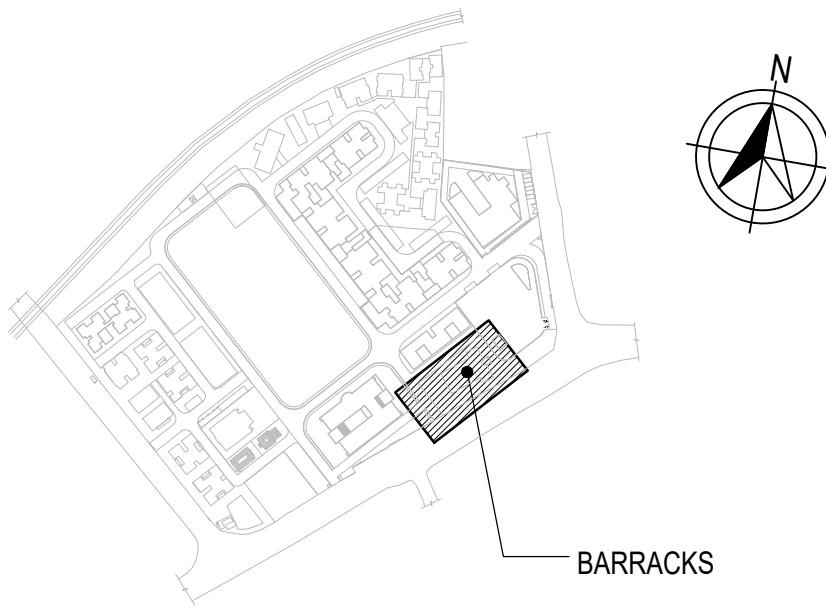
HDS-23-APR-A-ELE 04 | R-0 | A1 | 1:100

Released for

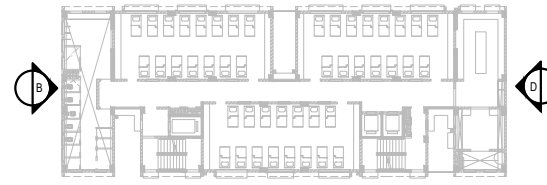
☐ Concept	☒ Information
☐ Design Development	☐ Approval
☐ Tender	☐ GFC

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KEYPLAN:
(NOT TO SCALE)



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
MD	1500	2100	-	2100	OP1	1200	2100	-	2100
FD1	1200	2100	-	2100	OP2	1800	2100	-	2100
FD1A	1200	2400	-	2100	OP3	3550	1350	750	2100
FD2	1000	2100	-	2100	OP4	3000	1350	750	2100
FD2A	1000	1800	-	2100	OP5	2500	1350	750	2100
FD3	900	1800	300	2100	OP6	5050	1350	750	2100
FD4	750	1800	300	2100	W3	900	1350	750	2100
FD5	1200	1800	300	2100	W5	1200	1350	750	2100
D1	1000	2100	-	2100	W6	1200	1200	900	2100
D1A	1000	2100	-	2100	W9	3000	1650	450	2100
D2	900	2100	-	2100	W10	2500	1650	450	2100
D2A	900	2100	-	2100	V4	900	600	1550	2150
D3	750	2100	-	2100	V5	1200	600	1500	2100
MDA	1500	2100	-	2100	EX	600	600	1500	2100
SHD	600	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

	RC WALL / COLUMN	FFL	- FINISHED FLOOR LVL
	200 MM BLOCK WALL	TOC	- TOP OF CONCRETE
	100 MM BLOCK WALL	FRL	- FINISHED ROAD LEVEL
	SUNKEN BY 400 MM	EX	- EXHAUST FAN
	FLOOR DROP	TOP	- TOP OF PARAPET

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

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Barracks Building
Elevation - B&D

Drawing ownership

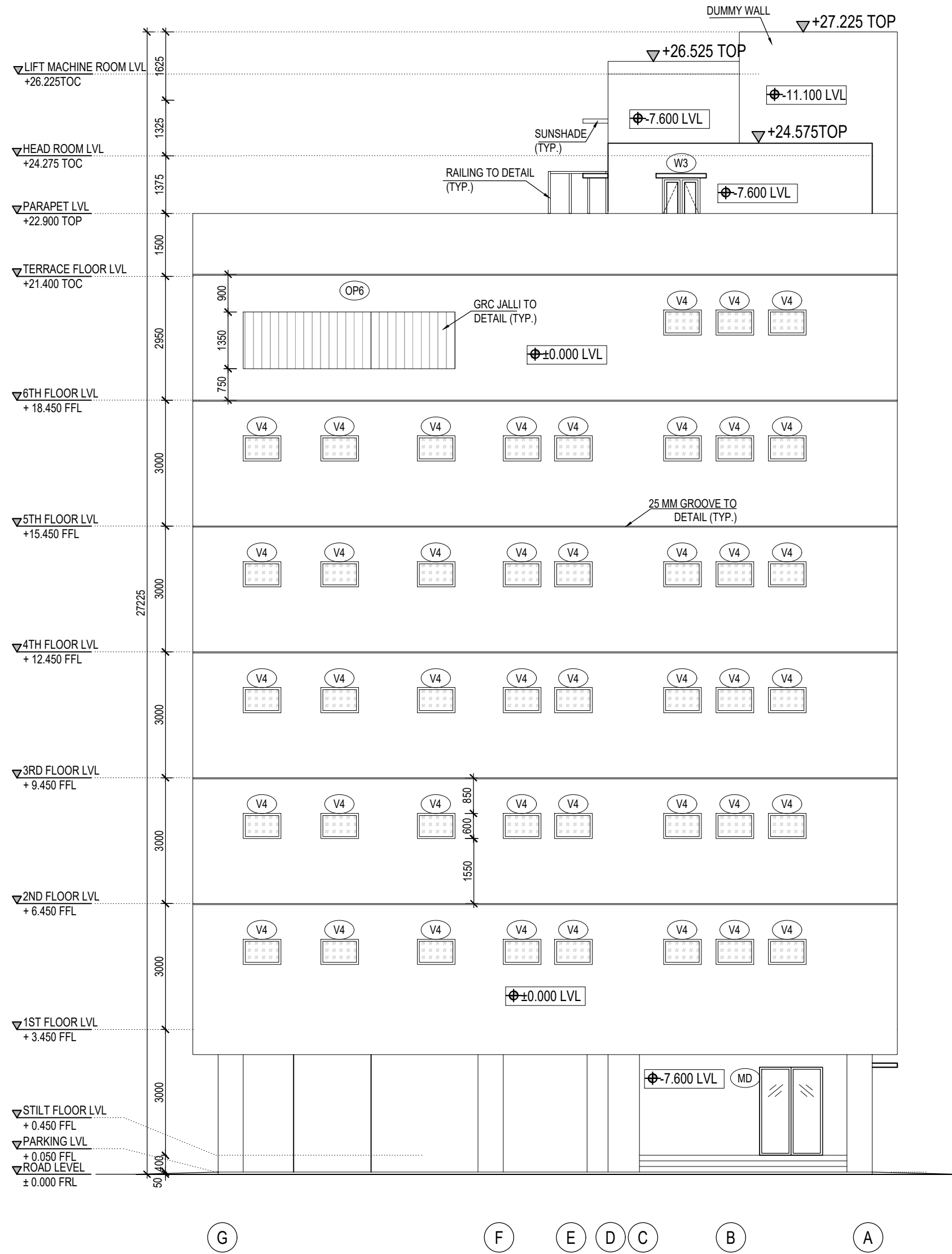
Designed	Kannan	24-12-2022
Drawn	Bhavick	20-04-2023
Checked	Kannan	20-04-2023

Drawing number

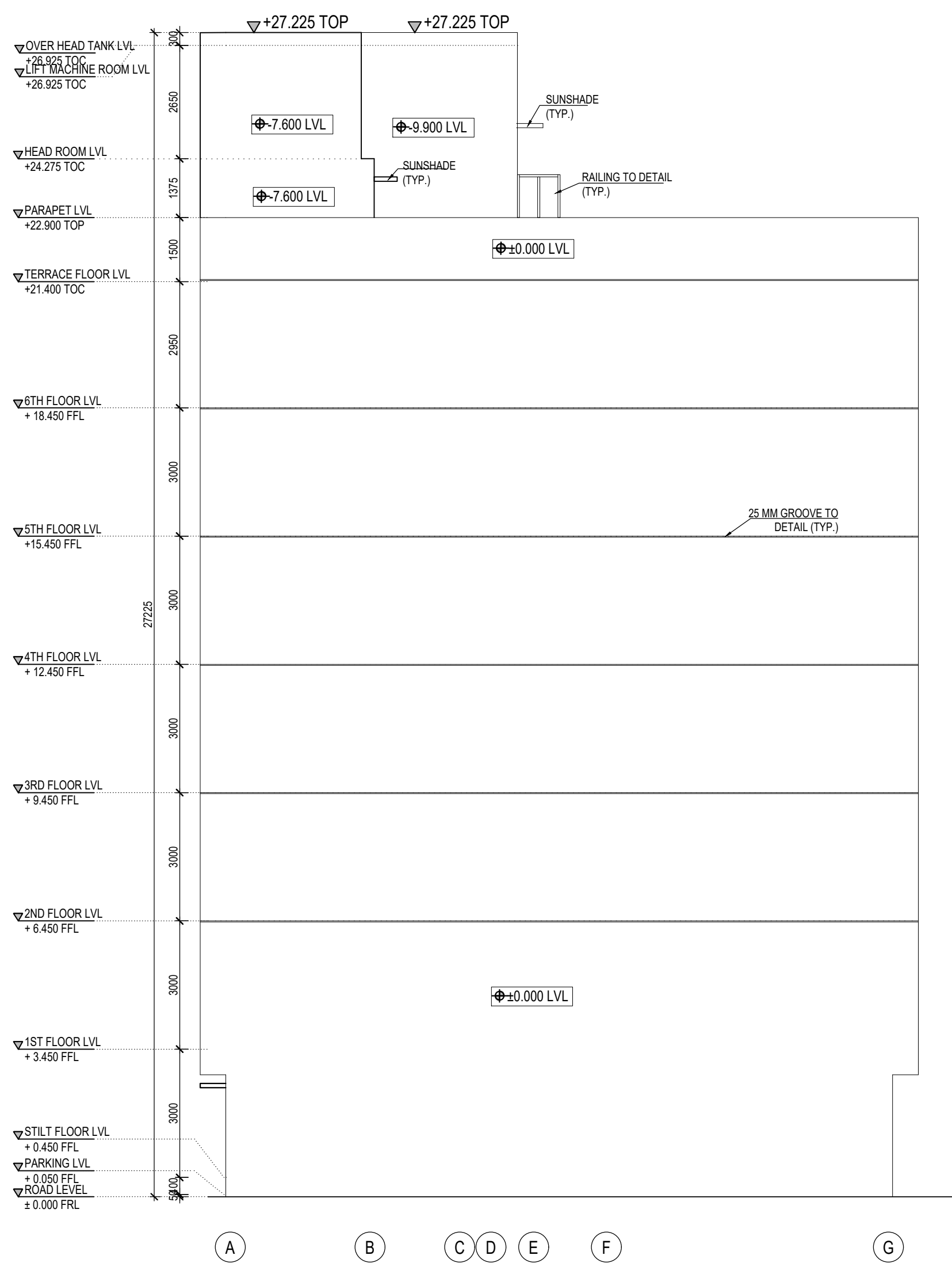
HDS-23-APR-A-ELE 03 | R-0 | A1 | 1:100

Released for

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



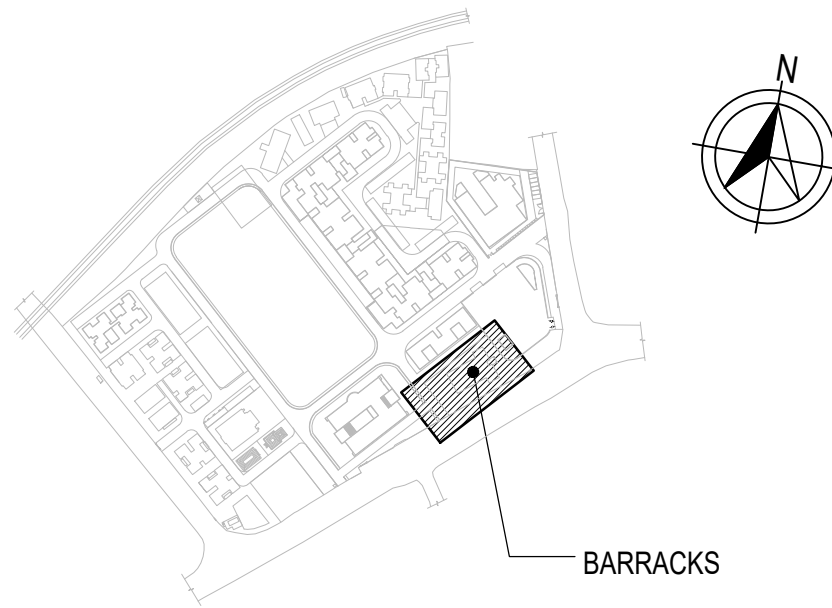
05 ELEVATION B
1:100



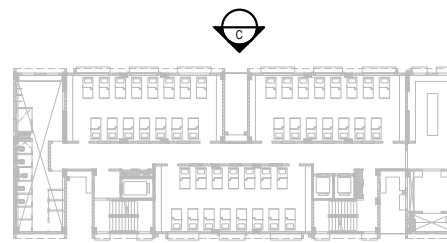
06 ELEVATION D
1:100

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KEYPLAN:
(NOT TO SCALE)



KEYPLAN:
(NOT TO SCALE)



SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL	TYPE	WIDTH	HEIGHT	SILL	LINTEL
MD	1500	2100	-	2100	OP1	1200	2100	-	2100
FD1	1200	2100	-	2100	OP2	1800	2100	-	2100
FD1A	1200	2400	-	2100	OP3	3550	1350	750	2100
FD2	1000	2100	-	2100	OP4	3000	1350	750	2100
FD2A	1000	1800	-	2100	OP5	2500	1350	750	2100
FD3	900	1800	300	2100	OP6	5050	1350	750	2100
FD4	750	1800	300	2100	W3	900	1350	750	2100
FD5	1200	1800	300	2100	W5	1200	1350	750	2100
D1	1000	2100	-	2100	W6	1200	1200	900	2100
D1A	1000	2100	-	2100	W9	3000	1650	450	2100
D2	900	2100	-	2100	W10	2500	1650	450	2100
D2A	900	2100	-	2100	V4	900	600	1550	2150
D3	750	2100	-	2100	V5	1200	600	1500	2100
MDA	1500	2100	-	2100	EX	600	600	1500	2100
SHD	600	1800	300	2100					

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

LEGEND:

	RC WALL / COLUMN	FFL	- FINISHED FLOOR LVL
	200 MM BLOCK WALL	TOC	- TOP OF CONCRETE
	100 MM BLOCK WALL	FRL	- FINISHED ROAD LEVEL
	SUNKEN BY 400 MM	EX	- EXHAUST FAN
	FLOOR DROP	TOP	- TOP OF PARAPET

Notes

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- TOILET FIXTURES SHOWN ARE INDICATIVE ONLY. REFER TOILET DETAILS FOR THE SAME.
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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.
- FOR RAILING DETAILS REFER SEPARATE DRAWING.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

Barracks Building
Elevation - C

Drawing ownership

Designed Kannan 24-12-2022
Drawn Bhavick 20-04-2023
Checked Kannan 20-04-2023

Drawing number

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

Released for

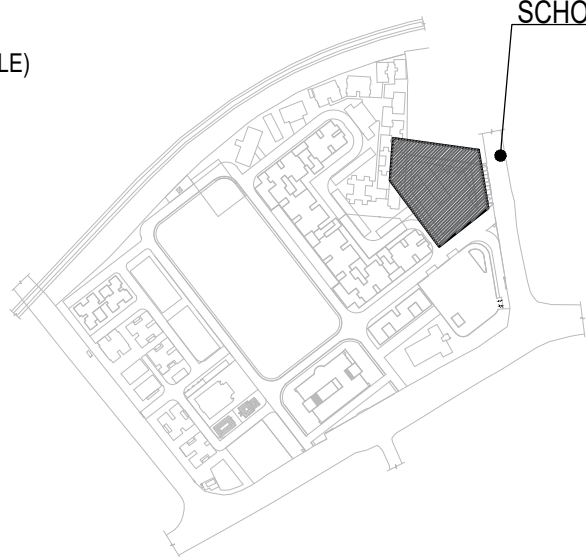
☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



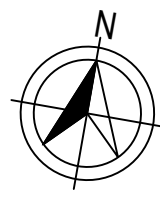
07 ELEVATION C
1:100

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KEYPLAN:
(NOT TO SCALE)



SCHOOL BUILDING



Notes

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve
Campus, Guwahati.

Drawing title

School Building
First Floor Plan
(For Reference)

Drawing ownership

Drawing number

HDS-23-APR-A-RP-02

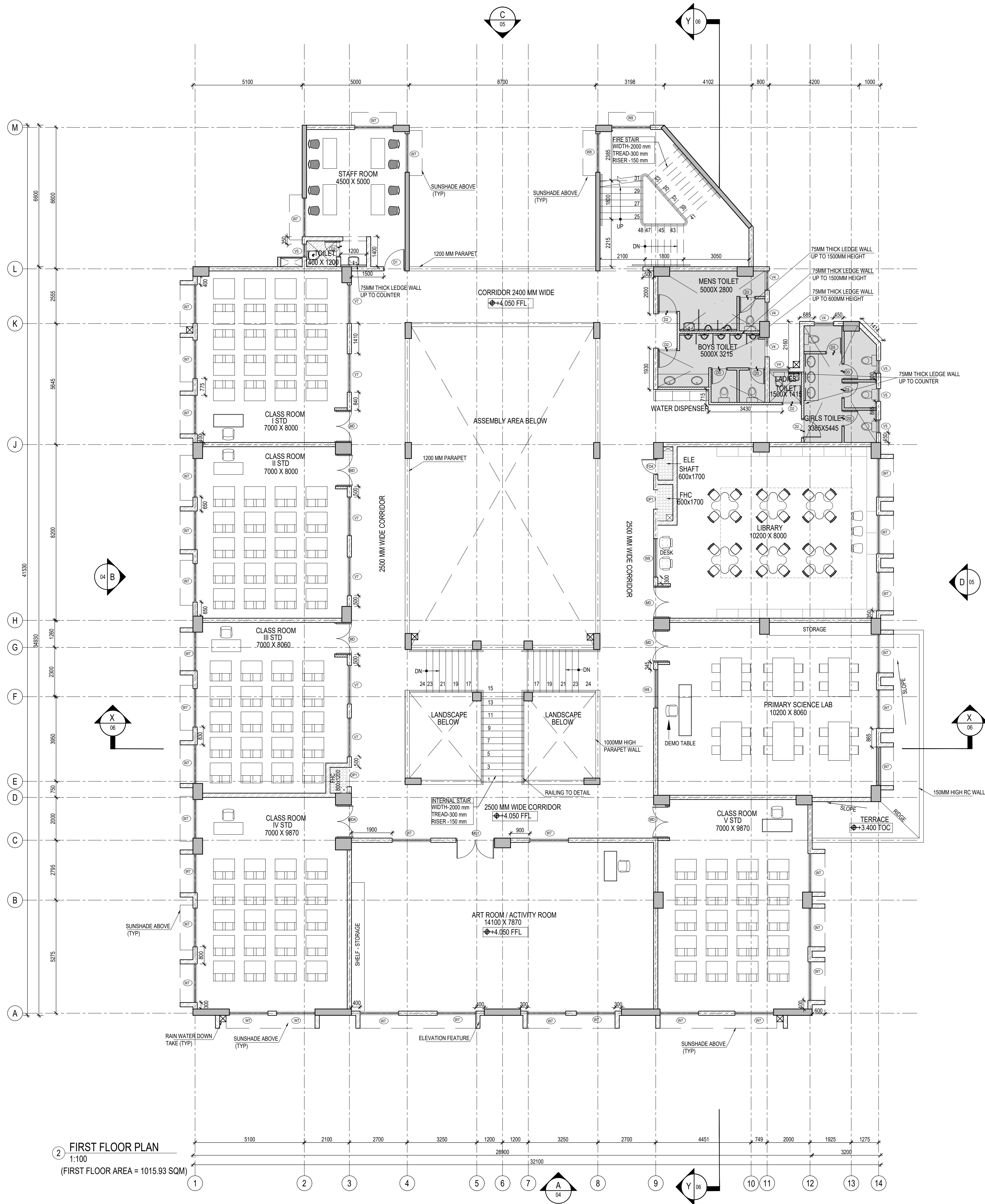
R-0

A1

1:100

Released for

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



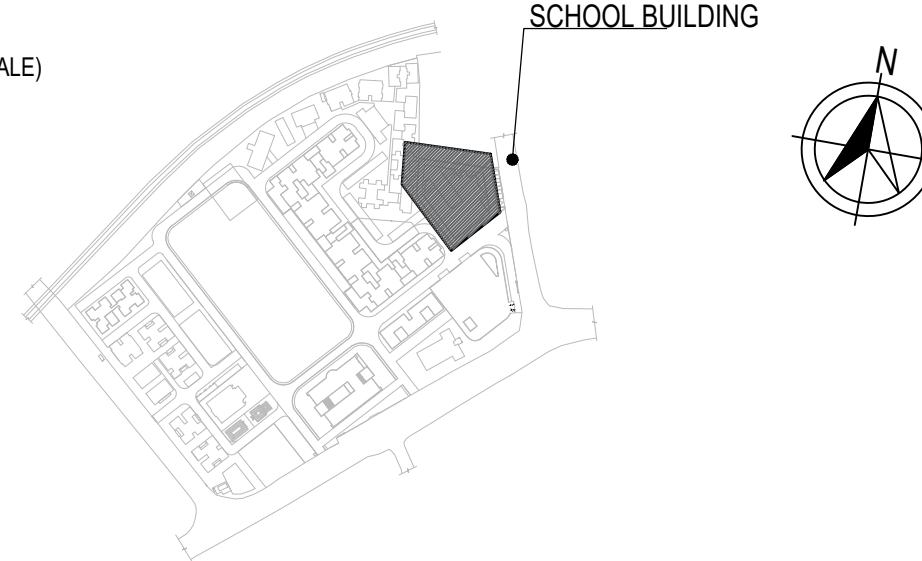
2 FIRST FLOOR PLAN

1:100

(FIRST FLOOR AREA = 1015.93 SQM)

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KEYPLAN:
(NOT TO SCALE)



Notes

Architect



Client

L&T Construction

Project

Redevelopment of Assam Police Reserve

Campus, Guwahati.

Drawing title

School Building
Ground Floor Plan
(For Reference)

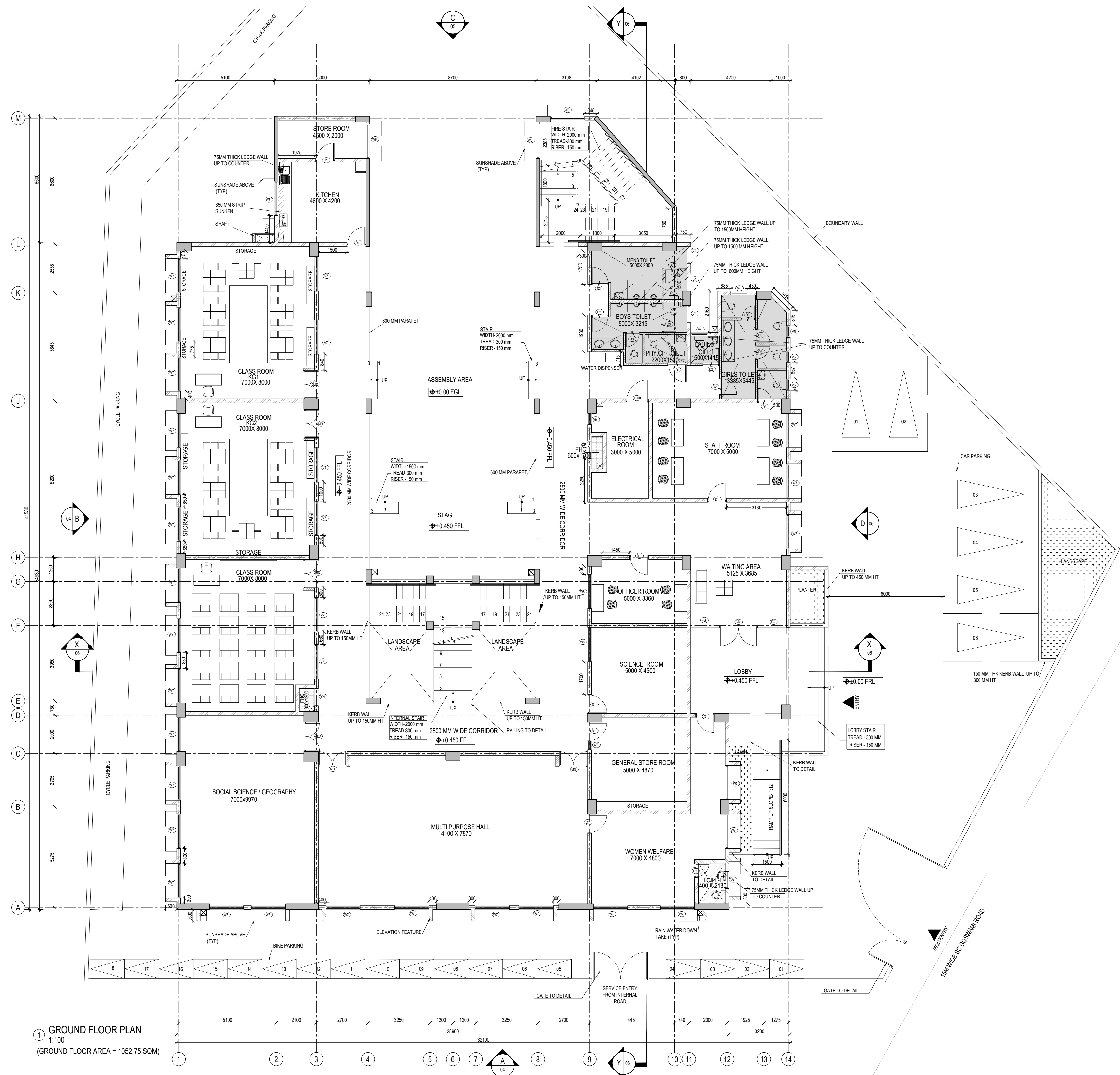
Drawing ownership

Drawing number

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

Released for

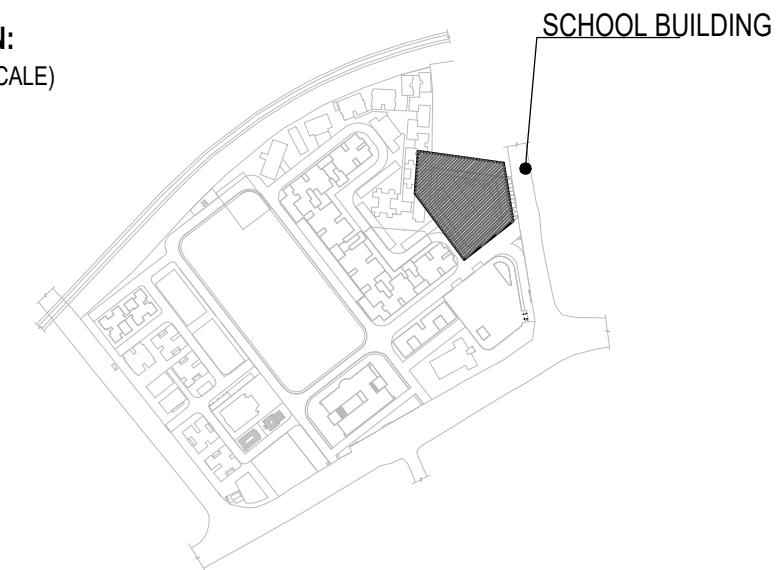
- ☐ Concept ☒ Information
☐ Design Development ☐ Approval
☐ Tender ☐ GFC



1 GROUND FLOOR PLAN
1:100
(GROUND FLOOR AREA = 1052.75 SQM)

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KEYPLAN:
(NOT TO SCALE)

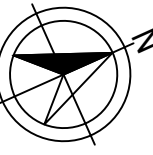
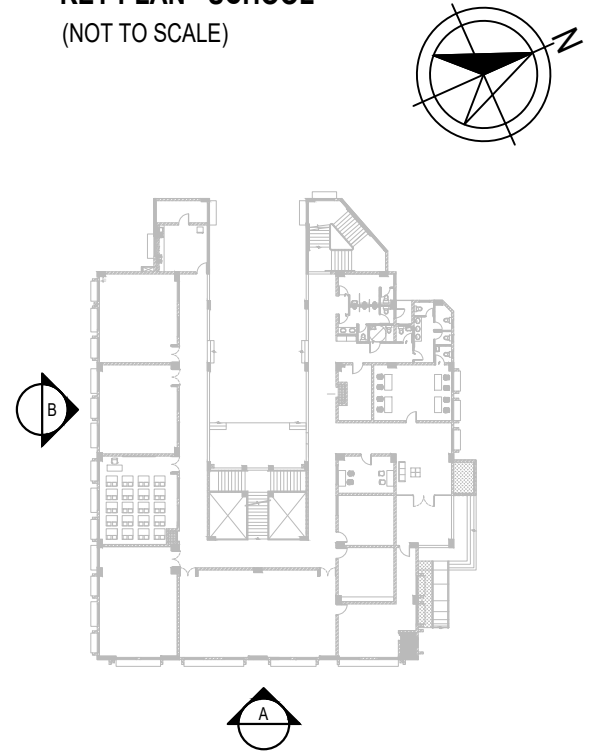


SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	LINTEL
GD	3000	2100	-	2100
MD	1500	2100	-	2100
MDA	1550	2100	-	2100
MD1	1800	2100	-	2100
D1	1000	2100	-	2100
D2	900	2100	-	2100
D3	750	2100	-	2100
FG	1500	2850	-	2850
FD18	1200	2400	-	2400
OP1	900	900	1200	2100
FD2	1000	2100	-	2100
FD4	750	1800	300	2100
W7	1800	1800	300	2100
W8	1800	1350	750	2100
W9	450	1350	750	2100
V4	900	600	2250	2850
V5	600	600	2250	2850
V6	1200	600	1500	2100
V7	1800	600	1500	2100

REFER MASTER SCHEDULE OF JOINERY
JOINERY DETAILS FOR MORE DETAILS

KEY PLAN - SCHOOL
(NOT TO SCALE)



LEGEND:

-  - RC COLUMN
 - 200mm THK. BLOCK WALL
 - 150mm THK. BLOCK WALL
 - 115mm THK. BLOCK WALL
 - FINISHED GROUND LEVEL
 - FINISHED ROAD LEVEL
 - TOP OF PARAPET
 - 350 MM SUNKEN
 - 400 MM SUNKEN
 - SUNKEN
 - CUTOUT
 - FINISHED FLOOR LEVEL
 - TOP OF CONCRETE

Notes -

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5. FOR THE SAKE OF CLARITY FIRE EXTINGUISHER HVAC UNITS, PHE PUMPS, ELECTRICAL EQUIPMENT GARBAGE PIPES & OTHER SERVICE EQUIPMENT ARE NOT SHOWN HERE. REFER RELEVANT MEP DWG FOR THE SAME.
6. FOR LANDSCAPE DETAILS, REFER SEPARATE LANDSCAPE DWG.
7. ALL VENT PIPES / RWDIT PIPES ARE INDICATIVE ONLY. REFER RELEVANT MEP DWGS FOR EXACT POSITIONS.
8. FLOOR TRAP DETAILS REFER PHE DWGS FOR POSITION .REFER THIS DWG DIMENSIONS ARE MARKED FROM CENTER.
9. ALL FLOOR / SLAB CUTOUTS & SLEEVES ARE INDICATIVE REFER STRUCTURAL DWG FOR LOCATION AND DIMENSION.
10. FFL 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 DEPRESSIONS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

- Project -

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Elevation A&B

— Drawing ownership —

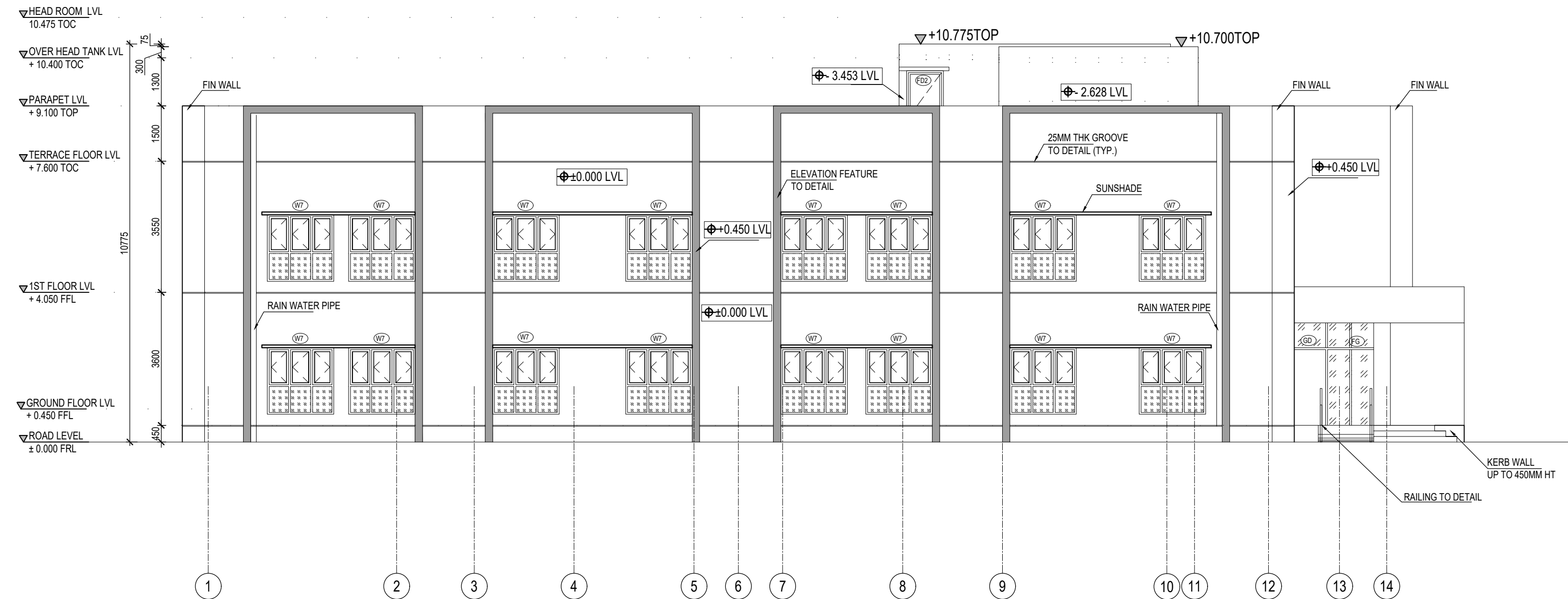
Designed	Kannan	24-12-2022
Drawn	Bhavick	05-04-2023
Checked	Kannan	05-04-2023

Drawing number

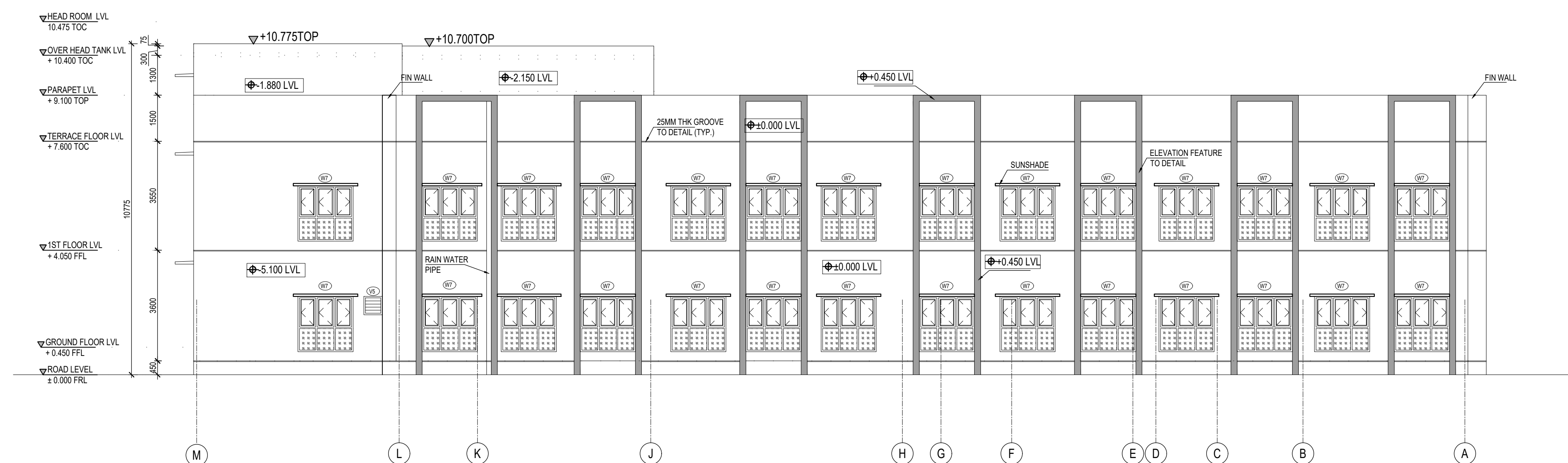
HDS-23-APR-A-ELE 07	R-0	A1	1:100
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Released for

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



04 ELEVATION - A
1:100

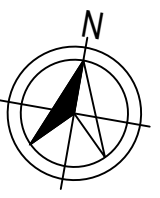
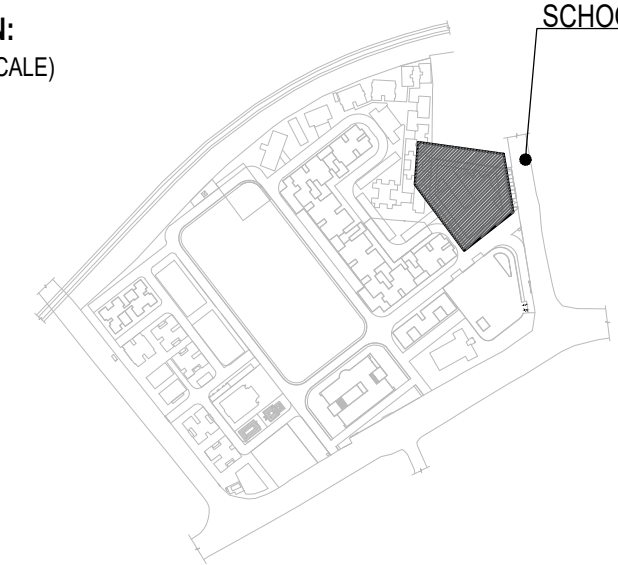


04 ELEVATION - B
1:100

ARCHITECTURE
WING OF
THE QWERKY STORE

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KEYPLAN:
(NOT TO SCALE)

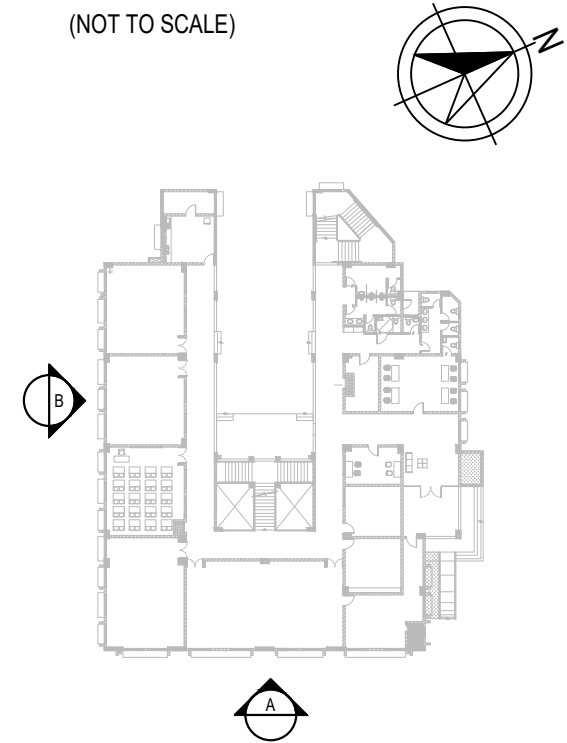


SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	UNTEL
GD	3000	2100	-	2100
MD	1500	2100	-	2100
MDA	1550	2100	-	2100
MD1	1800	2100	-	2100
D1	1000	2100	-	2100
D2	900	2100	-	2100
D3	750	2100	-	2100
FG	1500	2850	-	2850
FD18	1200	2400	-	2400
OP1	900	900	1200	2100
FD2	1000	2100	-	2100
FD4	750	1800	300	2100
W7	1800	1800	300	2100
W8	1800	1350	750	2100
W9	450	1350	750	2100
V4	900	600	2250	2850
V5	600	600	2250	2850
V6	1200	600	1500	2100
V7	1800	600	1500	2100

REFER MASTER SCHEDULE OF JOINERY
JOINERY DETAILS FOR MORE DETAILS

KEY PLAN - SCHOOL
(NOT TO SCALE)



LEGEND:

- | | | | |
|---|-------------------------|---|------------------------|
|  | - RC COLUMN |  | - 350 MM SUNKEN |
|  | - 200mm THK. BLOCK WALL |  | - 400 MM SUNKEN |
|  | - 150mm THK. BLOCK WALL | | - SUNKEN |
|  | - 115mm THK. BLOCK WALL | | - CUTOFF |
| FGL | - FINISHED GROUND LEVEL | FFL | - FINISHED FLOOR LEVEL |
| FRL | - FINISHED ROAD LEVEL | TOC | - TOP OF CONCRETE |
| TOP | - TOP OF PARAPET | | |

Notes -

1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND MEP DRAWINGS.
3. ALL LEVELS ARE RELATIVE ± 0.000 FRL(R) CORRESPONDS TO -----AMSL ON ACTUAL SITE.
4. ALL DIMENSIONS SHALL BE VERIFIED AT SITE PRIOR TO START OF WORK. ANY DISCREPANCY SHALL BE BROUGHT TO NOTICE OF THE ARCHITECT WITHIN 7 WORKING DAYS.
5. FOR THE SAKE OF CLARITY FIRE EXTINGUISHER HVAC UNITS, PHE PUMPS, ELECTRICAL EQUIPMENT GARBAGE PIPES & OTHER SERVICE EQUIPMENT ARE NOT SHOWN HERE. REFER RELEVANT MEP DWG FOR THE SAME.
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15. ALL SUNKEN DEPRESSIONS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

struction

— Project —

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Flooring G&B

— Drawing ownership —

Designed	Kannan	24-12-2022
Drawn	Bhavick	05-04-2023

Drawing number

HDS-23-APR-A-ELE 08	R-0	A1	1:100
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Released for

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

Architectural section drawing of a building facade, showing elevations, levels, and structural details. The drawing includes the following elements:

- Vertical Levels and Elevation Markers:**
 - HEAD ROOM LVL: 10.475 TOC
 - OVER HEAD TANK LVL: +10.400 TOC
 - PARAPET LVL: +9.100 TOP
 - TERRACE FLOOR LVL: +7.600 TOC
 - 1ST FLOOR LVL: +4.050 FFL
 - GROUND FLOOR LVL: +0.450 FFL
 - ROAD LEVEL: ±0.000 FRL
 - Roof Levels: +10.700 TOP and +10.775 TOP
 - Internal Levels: +11.315 LVL, +0.600 LVL, +9.155 LVL, +6.600 LVL, +6.152 LVL, +0.000 LVL, and +6.600 LVL.
- Horizontal Dimensions:**
 - Overall height: 10775
 - Vertical segments: 300, 1300, 1500, 3550, 2900, 450.
 - Horizontal segments: 1200 MM PARAPET, 2100, 750.
- Structural and Detail Callouts:**
 - 25MM THK GROOVE TO DETAIL (TYP.)
 - SUNSHADE
 - STAGE
 - Grid lines 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1.

05 ELEVATION - C
1:100

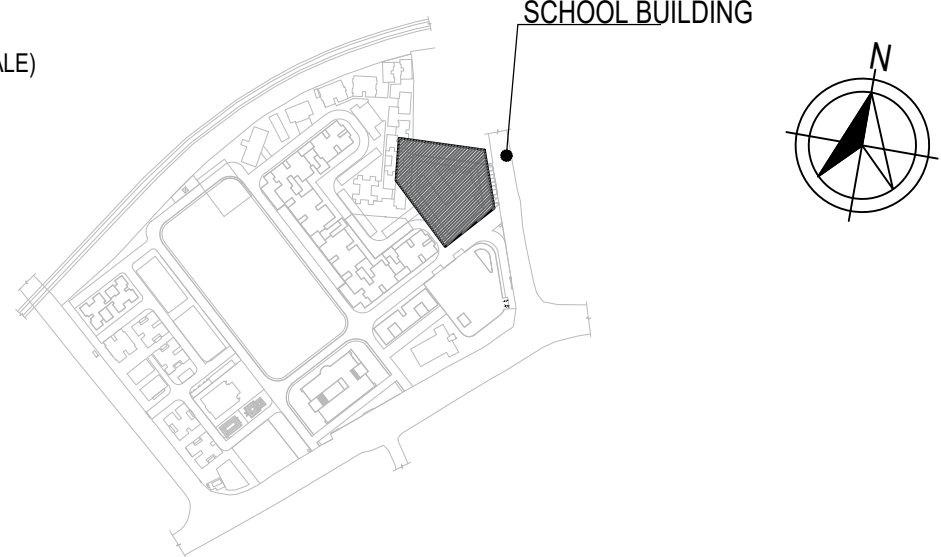
[illegible]

05 ELEVATION - D
1:100

ARCHITECTURE
WING OF
THE QWERKY STORE

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KEYPLAN:
(NOT TO SCALE)

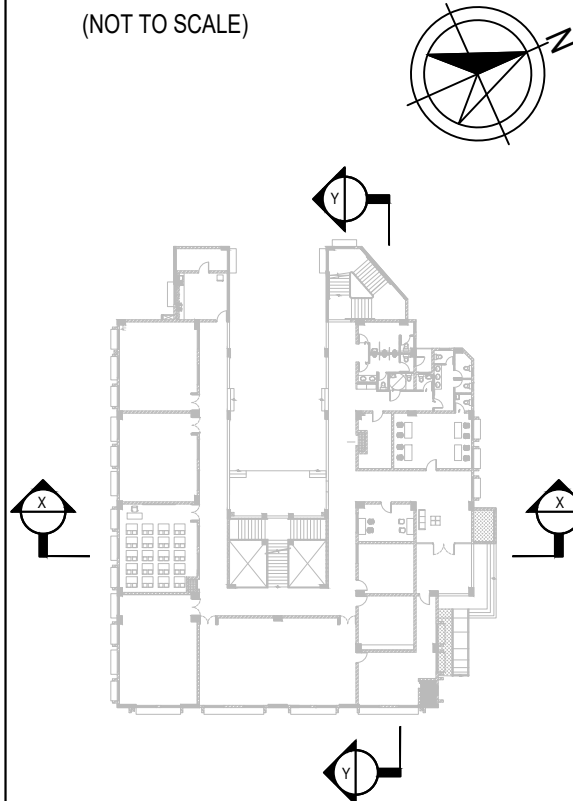


SCHEDULE OF JOINERY:

TYPE	WIDTH	HEIGHT	SILL	INTEL
GD	3000	2100	-	2100
MD	1500	2100	-	2100
MDA	1500	2100	-	2100
MD1	1800	2100	-	2100
D1	1000	2100	-	2100
D2	900	2100	-	2100
D3	750	2100	-	2100
FG	1500	2850	-	2850
FD1B	1200	2400	-	2400
OP1	900	900	1200	2100
FD2	1000	2100	-	2100
FD4	750	1800	300	2100
W7	1800	1800	300	2100
W8	1800	1350	750	2100
W9	450	1350	750	2100
V4	900	600	2250	2850
V5	600	600	2250	2850
V6	1200	600	1500	2100
V7	1800	600	1500	2100

REFER MASTER SCHEDULE OF JOINERY & JOINERY DETAILS FOR MORE DETAILS

KEY PLAN - SCHOOL
(NOT TO SCALE)



LEGEND:

	- RC COLUMN		- 350 MM SUNKEN
	- 200mm THK. BLOCK WALL		- 400 MM SUNKEN
	- 150mm THK. BLOCK WALL		- SUNKEN
	- 115mm THK. BLOCK WALL		- CUTOUT
	- FINISHED GROUND LEVEL		- FINISHED FLOOR LEVEL
	- FINISHED ROAD LEVEL		- TOP OF CONCRETE
	- TOP OF PARAPET		

Notes

- ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METERS UNLESS MENTIONED OTHERWISE.
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- ALL SUNKEN DEPTHS SHALL BE MEASURED FROM TOC TO TOC.

Architect



Srinagar colony, Chennai. Ph: +91 98434 49788

Client

L&T Construction

Project

Redevelopment of Assam Police Reserve Campus, Guwahati.

Drawing title

School Building
Sections XX&YY

Drawing ownership

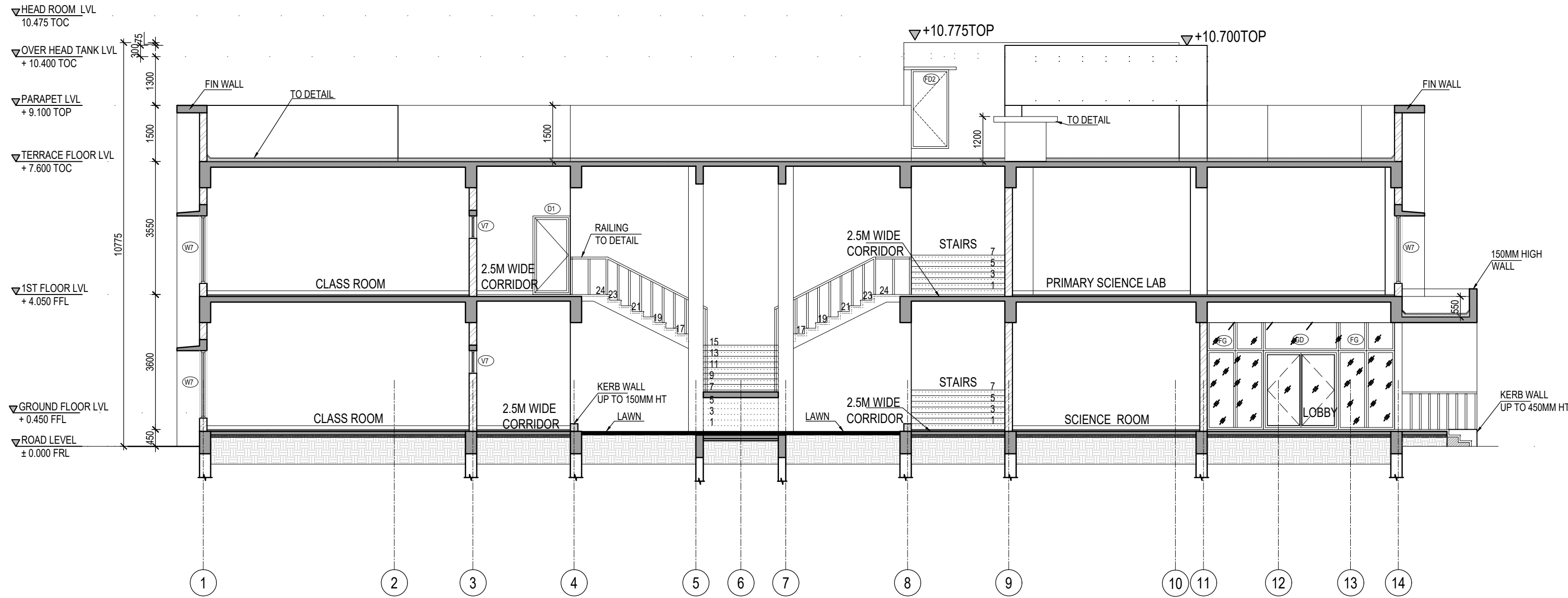
Designed Kannan 24-12-2022
Drawn Bhavick 05-04-2023
Checked Kannan 05-04-2023

Drawing number

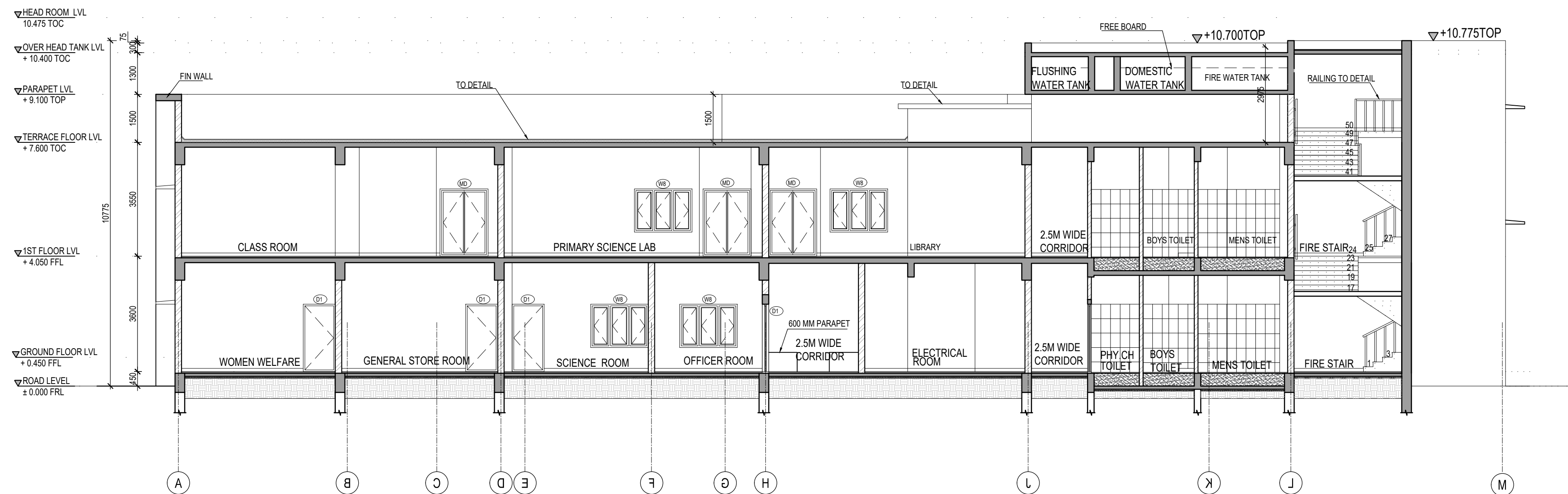
HDS-23-APR-A-SEC 03 | R-0 | A1 | 1:100

Released for

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



07 SECTION XX
1:100



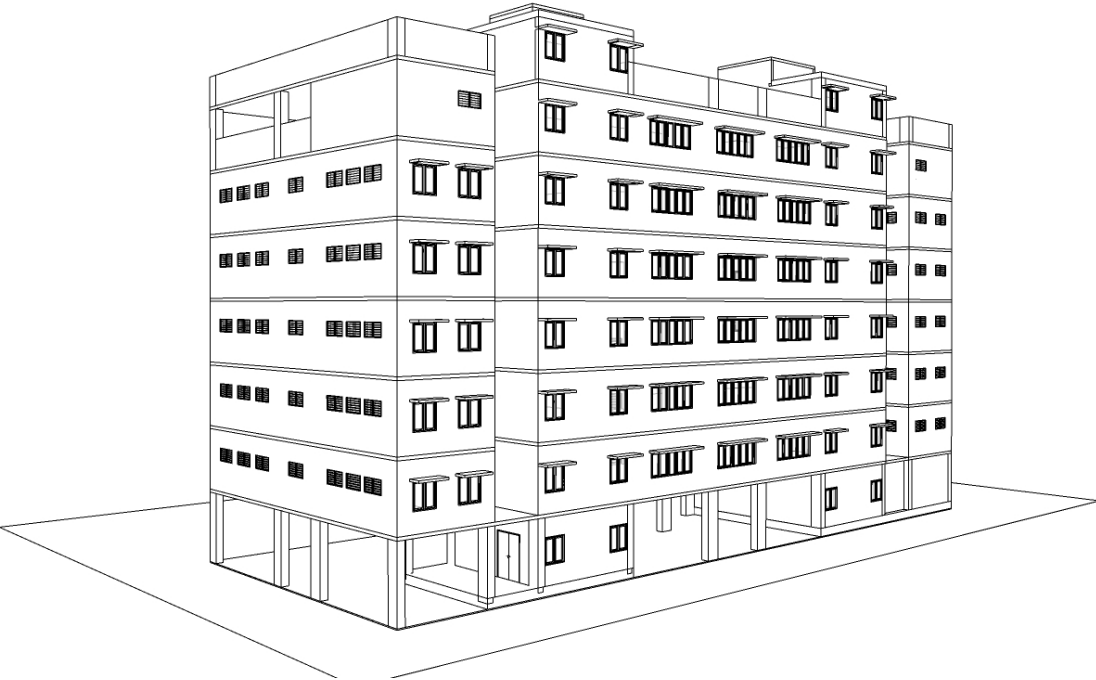
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1:100



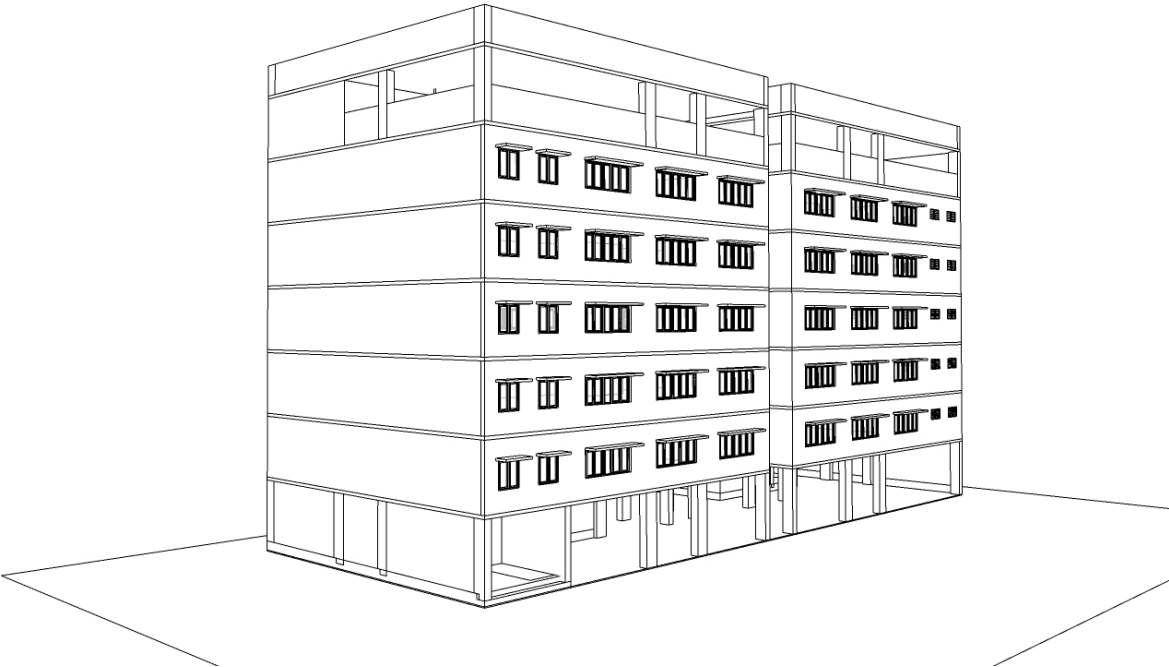
FRONT ELEVATION



BARRACKS BUILDING, RENDERS,



FRONT SIDE PERSPECTIVE



BACK SIDE PERSPECTIVE







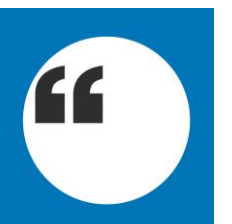
SCHOOL BUILDING, RENDERS,



GANGOTHRI TRIBHUJA TOWERS

HYDERABAD, TELANGANA

MAR - APR 2023



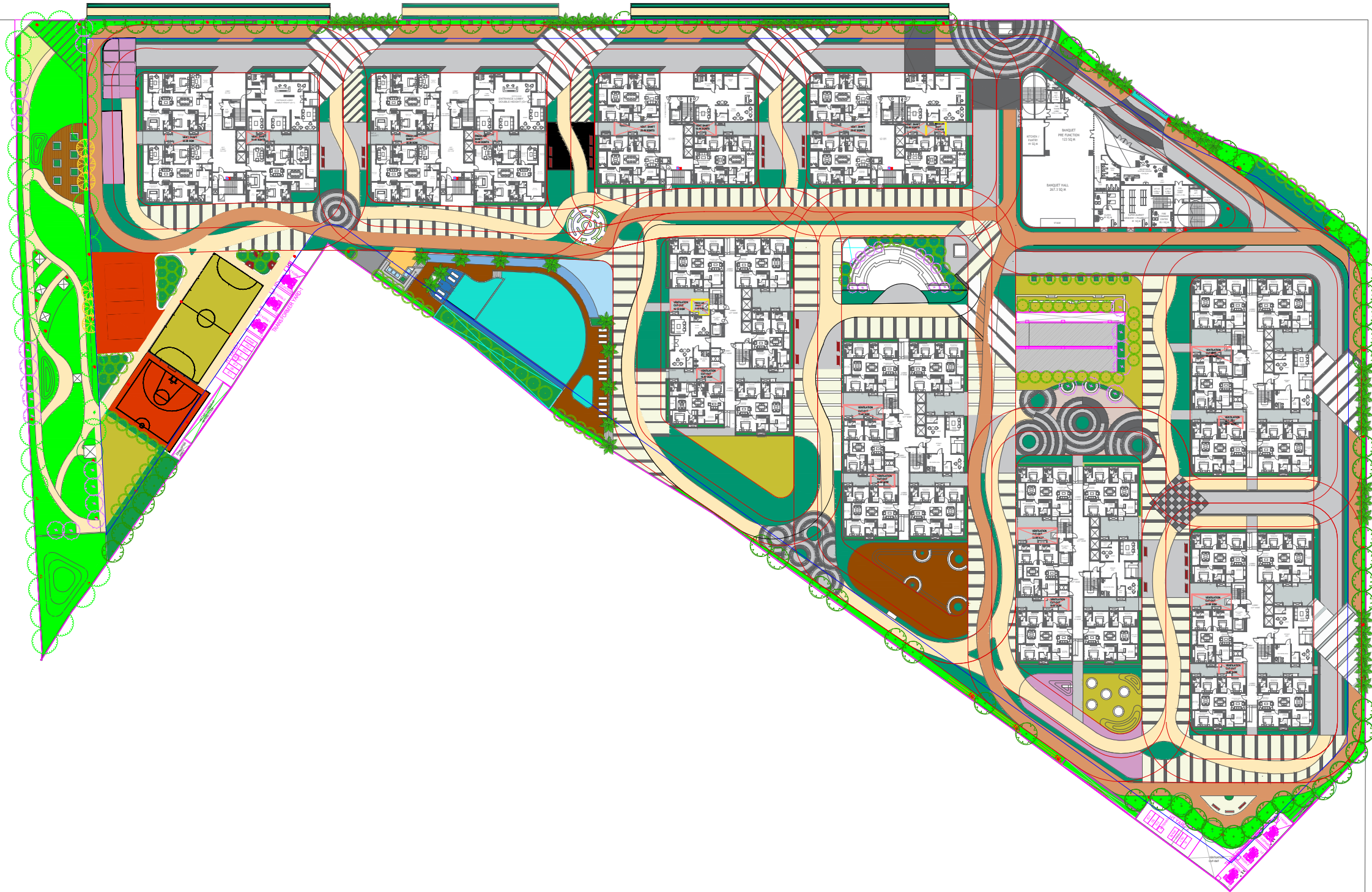


PROJECT				
GANGOTRI TRIBHUJA TOWERS				
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mm All dimensions are in millimeter unless otherwise specified. Dimensions shall not be scaled off the drawing.				
This drawing shall be read in conjunction with structural and other service drawings along with relevant specifications.				
+0.00 Level +0.00 corresponds with the proposed from the access road level as per master plan.				
Contractor shall check and verify all dimensions before commencing any construction work, and discrepancy or omission to be immediately reported to the architect of designer.				
PURPOSE:				
LANDSCAPE DRAWING				
DRAWING TITLE :				
LANDSCAPE CIRCULATION PLAN				
REVISION	DATE	SCALE	N	
R0	10.03.23	1:500		
DRAWING NO			SHEET SIZE	
HDS-23-GBT-L-CP-01			A1	
NO.	DATE	REVISION DESCRIPTION	CHECKED	APPROVED
PROJECT COORDINATOR - SUGANYA JAYAKUMAR				
DRAWN BY - BHAVICK				
APPROVED BY - -				

SERVICE ROAD

30.0 M WIDE ROAD

30.0 M WIDE ROAD



PROJECT

GANGOTRI TRIBHUJA TOWERS

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mm All dimensions are in millimeter unless otherwise specified. Dimensions shall not be scaled off the drawing.

 This drawing shall be read in conjunction with structural and other service drawings along with relevant specifications.

+0.00 Level +0.00 corresponds with the proposed from the access road level as per master plan.

 Contractor shall check and verify all dimensions before commencing any construction work, and discrepancy or omission to be immediately reported to the architect of designer.

PURPOSE:

LANDSCAPE DRAWING

DRAWING TITLE :

LANDSCAPE MASTER PLAN

REVISION	DATE	SCALE	
R0	05.04.23	1:500	

DRAWING NO	SHEET SIZE
HDS-23-GBT-L-MA-01	A1

NO.	DATE	REVISION DESCRIPTION	CHECKED	APPROVED

PROJECT COORDINATOR - SUGANYA JAYAKUMAR

DRAWN BY - BHAVICK

APPROVED BY - -

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 All dimensions are in millimeter unless otherwise specified. Dimensions shall not be scaled off the drawing.

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+0.00 Level +0.00 corresponds with the proposed from the access road level as per master plan.

 Contractor shall check and verify all dimensions before commencing any construction work, and discrepancy or omission to be immediately reported to the architect of designer.

PURPOSE:

SCHEMATIC DRAWING

DRAWING TITLE :

**GROUND LEVEL
MATERIAL PLAN**

REVISION	DATE	SCALE	
R0	26.04.23	1:500	

DRAWING NO	SHEET SIZE
HDS-23-GBT-L-MP-01	A1

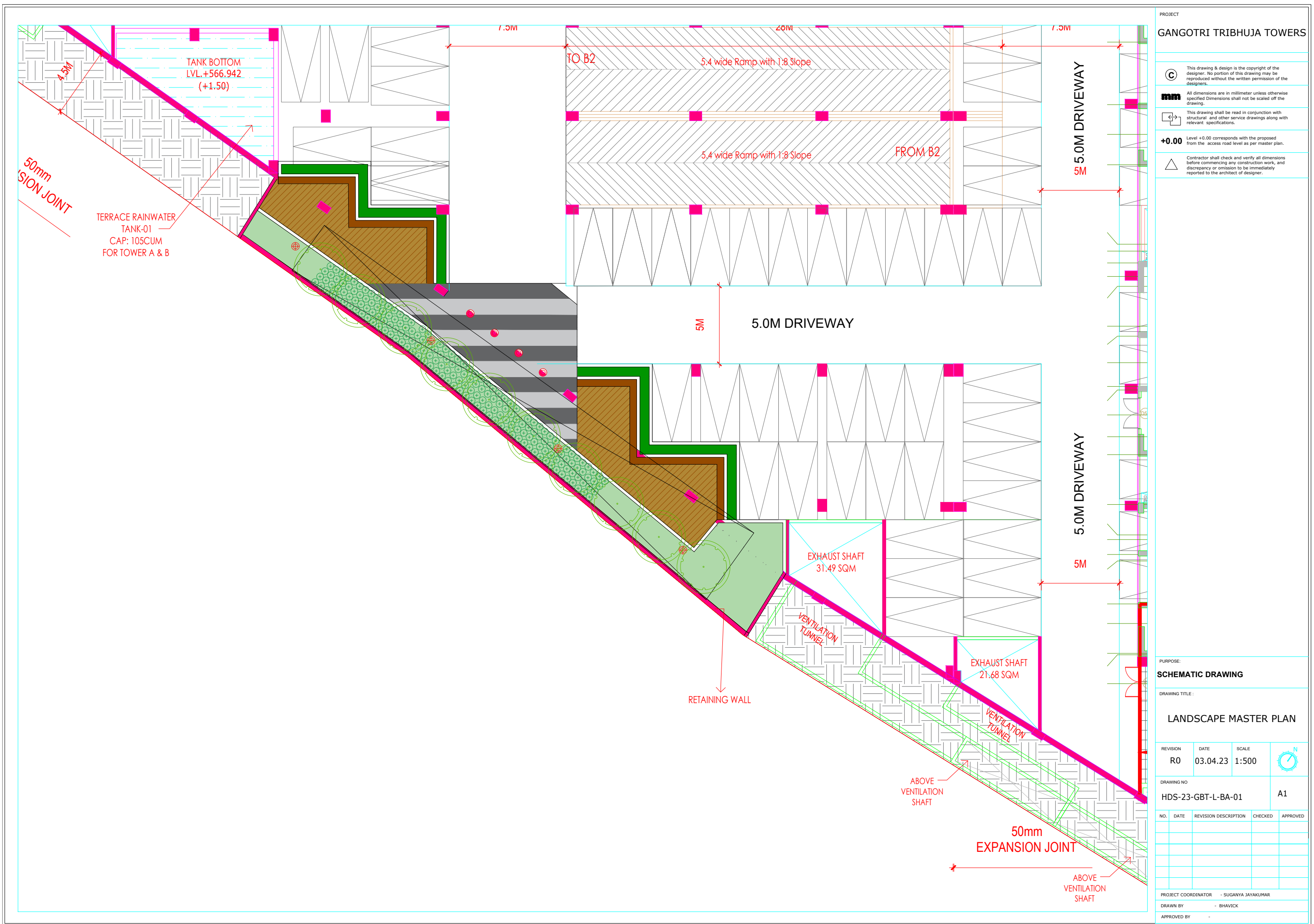
NO.	DATE	REVISION DESCRIPTION	CHECKED	APPROVED

PROJECT DESIGN	- SUGANYA JAYAKUMAR
DRAWN BY	- BHAVICK (HATCHING AND LINEWORK)
APPROVED BY	-

MATERIAL LEGEND			
AREA	SYMBOL	IMAGE	MATERIAL SPECIFICATION
ARRIVAL COURT			Material: Cobble Color: Grey Finish: rough
CLUB HOUSE ENTRY			Material: Cobble Color: Grey and dark Grey Finish: Dressed
ENTRY RAMP			Material: Granite steel Color: Grey Finish: steel grey
DROP OFF PLAZA SENIOR CITIZENS NOOK			Material: Granite Color: Brown Finish: dressed
BROAD WALK/ JOGGING TRACK			Material: Granite band Color: grey Finish: dressed
CYCLE TRACK			Material: Stamped concrete Color: Beige
DRIVEWAY			Material: Stamped concrete Color: brown
FTP GREEN			Material: unit pavers Color: grey Finish: shot blasted
FTP PLAZA			Material: Granite band Color: grey Finish: shot blasted
			Material: Grass Pavers
			Material: dark grey and light grey Finish: Shot blasted

TRAMPOLINE PARK.			Finish: EPDM
KIDS PLAY AREA			Material: Concrete Color: Dark grey and light grey
GIANT CHESS SEATING IN CYCLE MOUND AREA			Material: Concrete color: Other yellow
ARCH RAMP			Material: Granite Color: Grey finish: leather
TREE COURT, SEATING TREE HOUSE			Material: Granite band Color: Grey finish: leather
POOL DECK, SMART DECK			Trimix As/Arch
POOL WALL AND FLOORING			Material: Wooden Plastic Composite deck
SENSORY GARDEN			Material: Natural Wood Finish: Treated
VOLLEY BALL, HALF BASKET BALL			Material: Ceramic Tile
MULTI PURPOSE COURT, STAPOO			Material: granite slab Finish: leather
			Material: Synthetic Flooring
			Material: unit pavers Color: dark grey and light grey Finish: Shot blasted
			Material: Stamped Concrete

FUTSAL COURT			Material: lawn
MARKET STEPPED SEATING, OAT			Material: Granite Finish: leather finish
CLADDING			Material: Granite Color: Grey Finish: leather finish
COPING			Material: Granite Color: Grey Finish: dressed
POOL SLANT WALL			Material: Granite with corrugations
SERVICE AREAS			Material: loose gravel
BUFFER AREA PATHWAY			Material: Stamped Concrete
OUTDOOR SHOWER			Material: Pebble wash Color: Grey finish: leather
TOWER SERVICE AREA			Material: pebble wash color: Grey finish: leather
FRAGRANCE GARDEN			Material: Granite Color: Grey finish: leather
			Material: Granite band color: grey finish: leather



PROJECT

GANGOTRI TRIBHUJA TOWERS

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mm

All dimensions are in millimeter unless otherwise specified. Dimensions shall not be scaled off the drawing.

↔

↕

This drawing shall be read in conjunction with structural and other service drawings along with relevant specifications.

+0.00

Level +0.00 corresponds with the proposed from the access road level as per master plan.

△

Contractor shall check and verify all dimensions before commencing any construction work, and discrepancy or omission to be immediately reported to the architect of designer.

PURPOSE:

SCHEMATIC DRAWING

DRAWING TITLE:

LANDSCAPE MASTER PLAN

REVISION	DATE	SCALE	N
R0	03.04.23	1:500	

DRAWING NO

HDS-23-GBT-L-BA-01

A1

NO.	DATE	REVISION DESCRIPTION	CHECKED	APPROVED

PROJECT COORDINATOR

- SUGANYA JAYAKUMAR

DRAWN BY

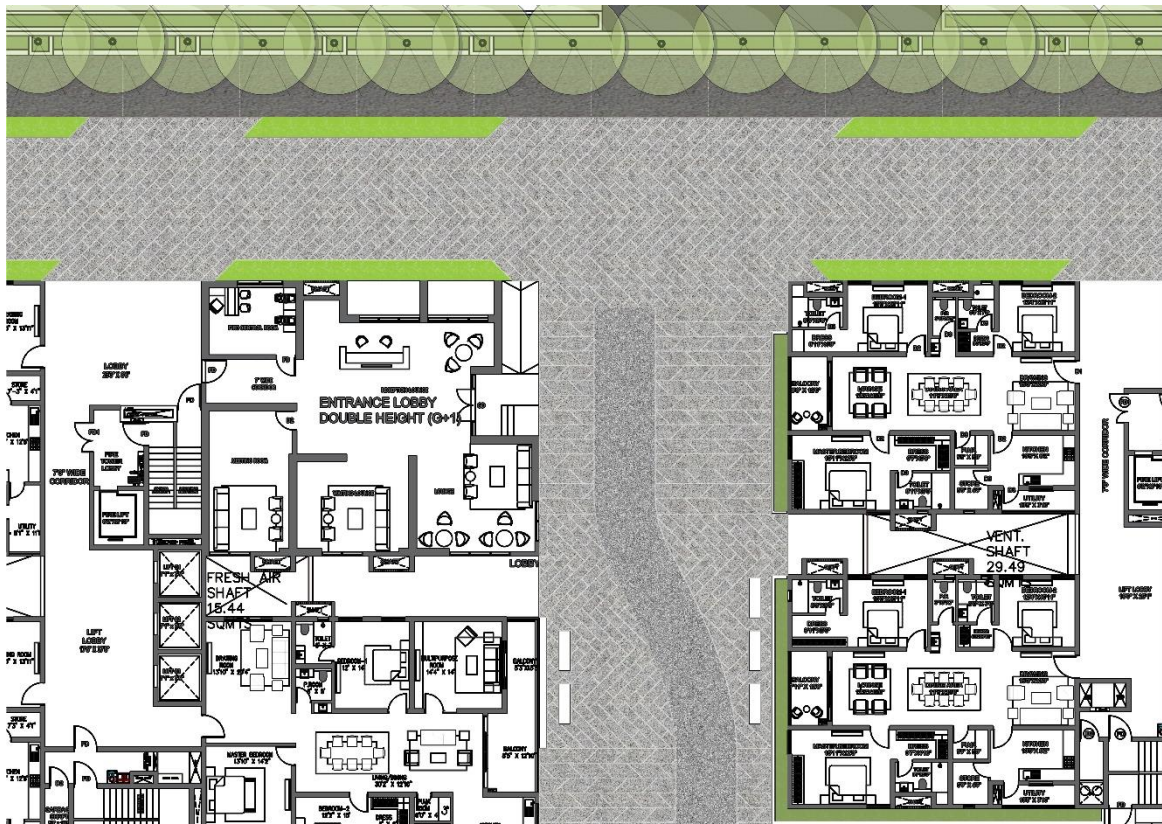
- BHAVICK

APPROVED BY

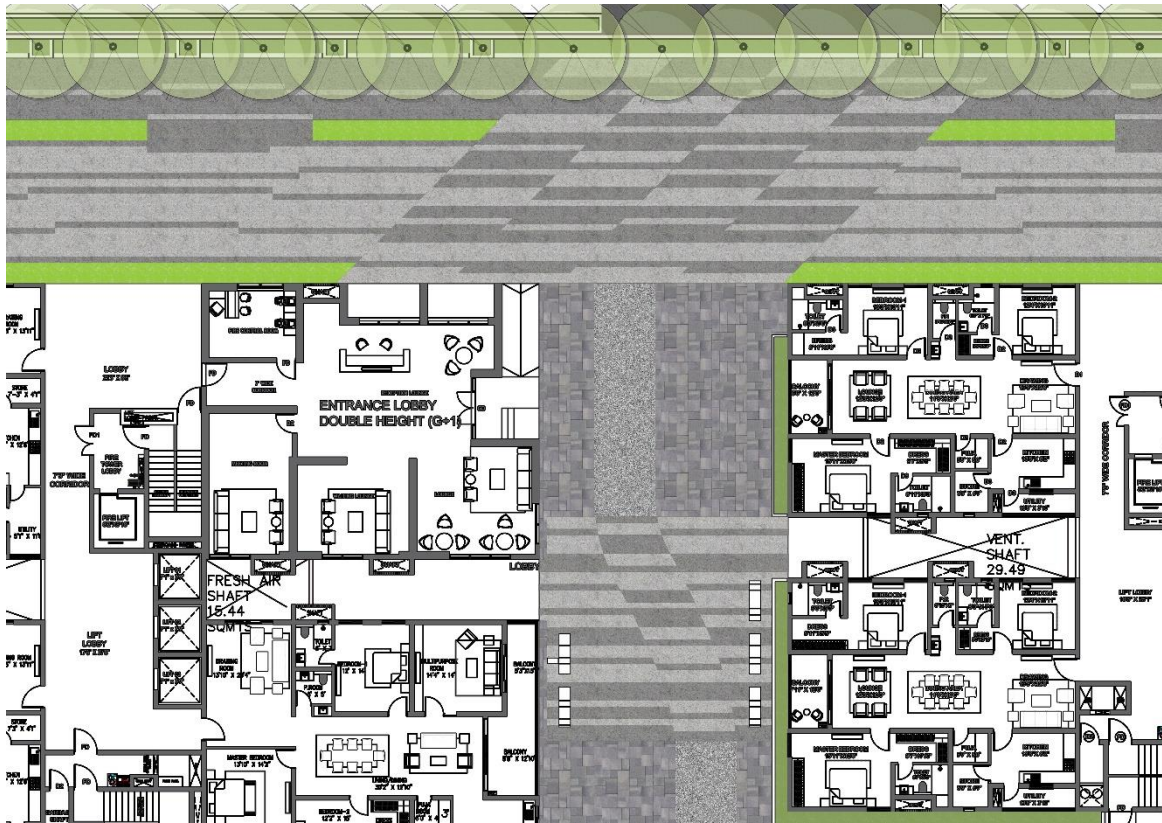
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TRIBHUJA TOWERS, LANDSCAPE (PAVING PATTERNS),



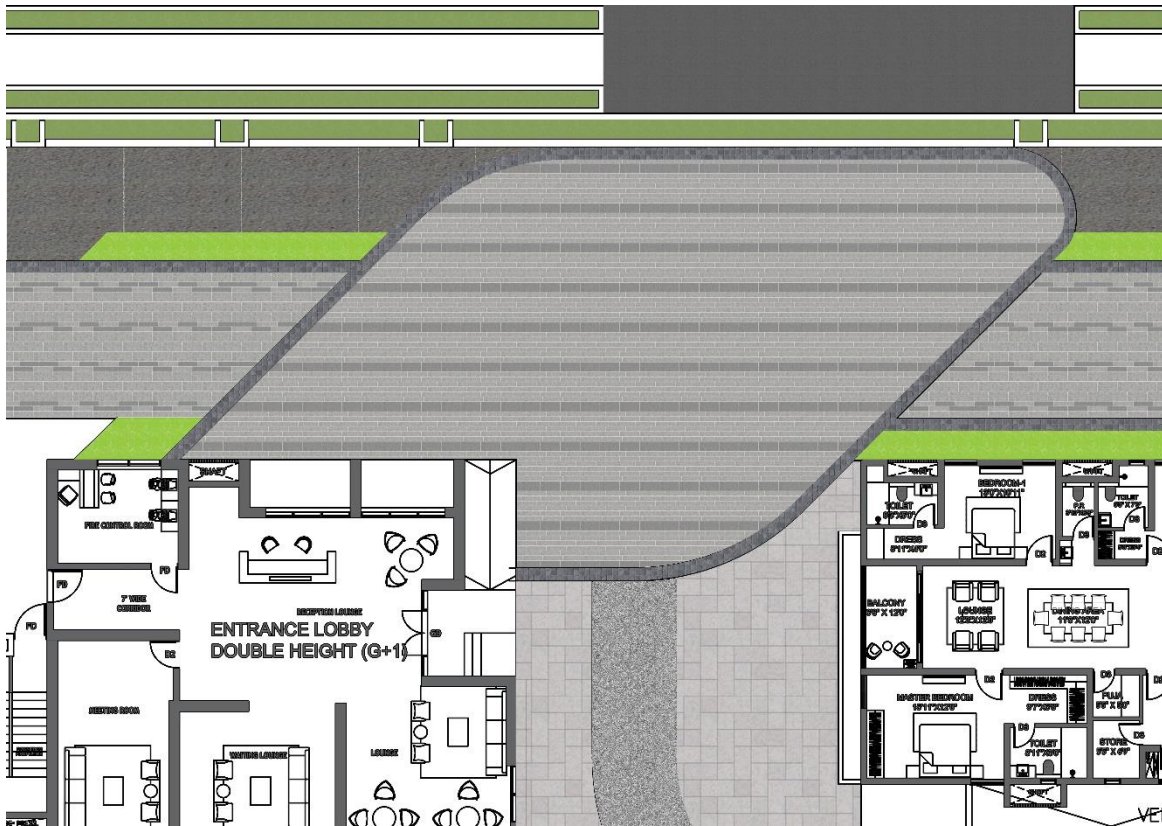
MINIMAL



RADICAL



RHYTHMIC



SIMPLE





CYCLE TRACK/WALKWAYS



CLUB ENTRY PLAZA

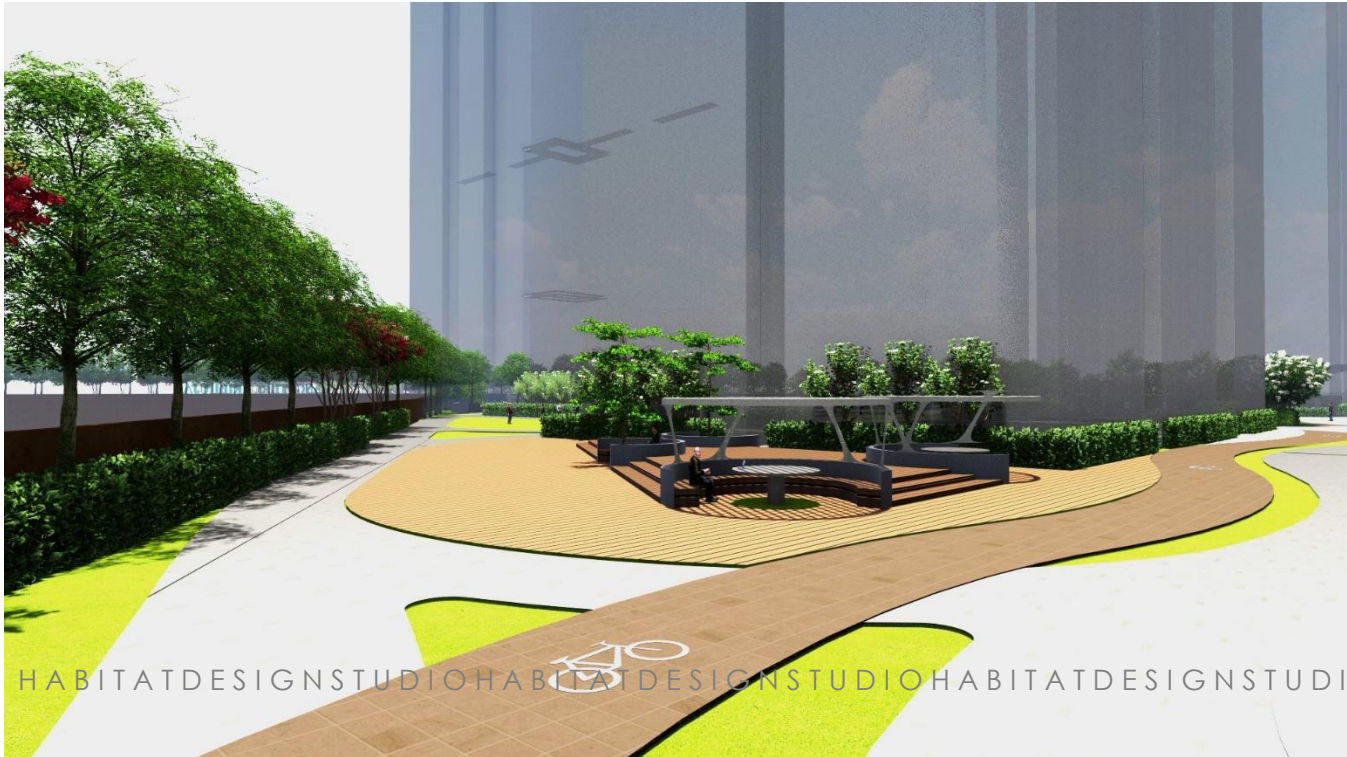


MULTIPURPOSE COURTS



FTP PLAZA





MEDITATION / YOGA DECK



CHILDREN'S POOL

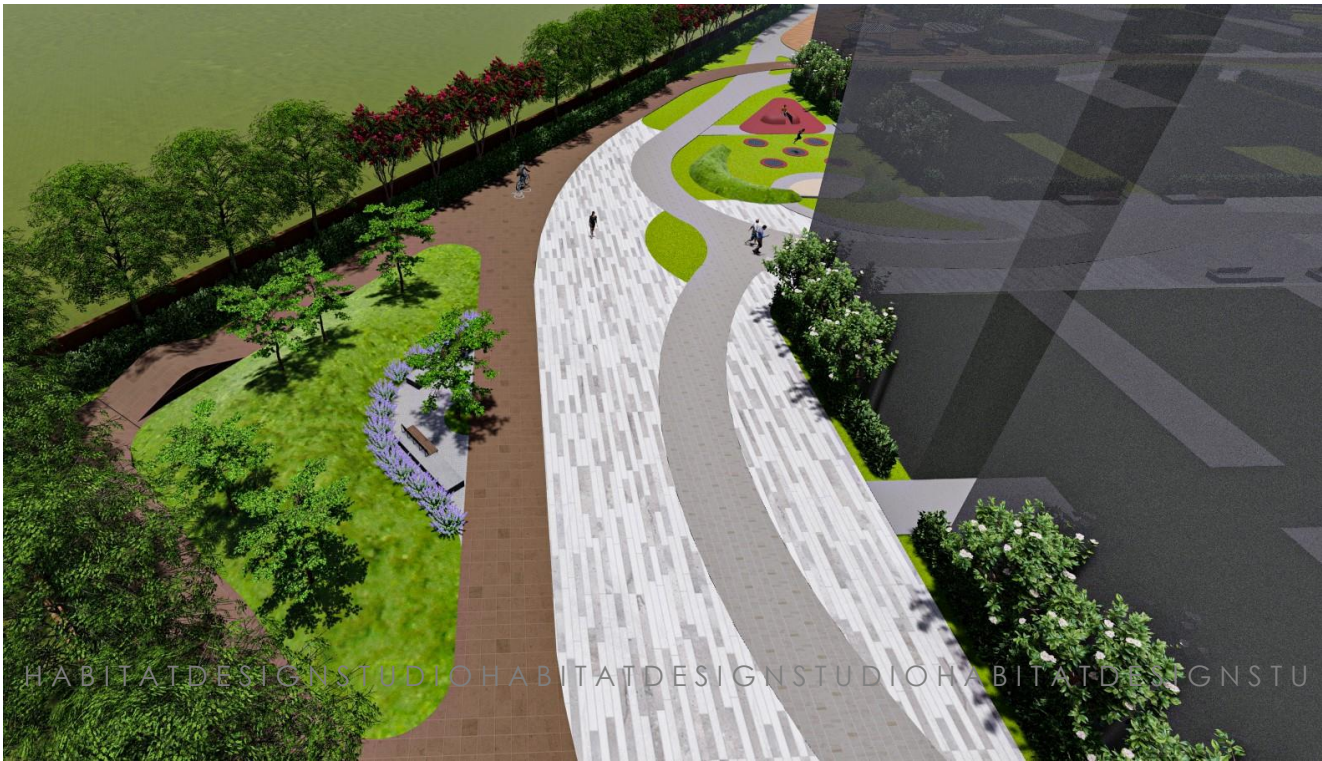


LEISURE POOL AREA

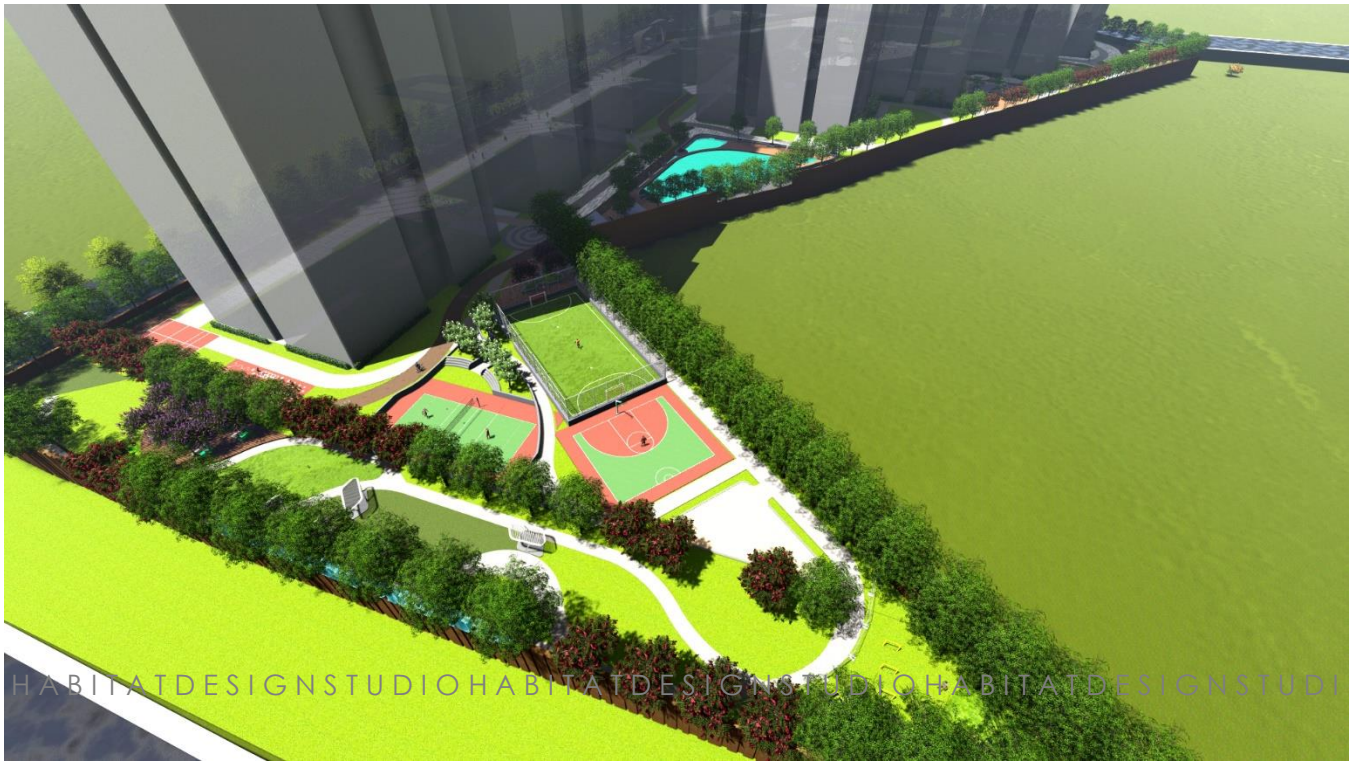


LEISURE POOL AREA





CYCLE MOUND



SPORTS AREAS



TRAMPOLINE PARK



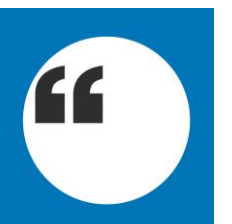
PARTY LAWN

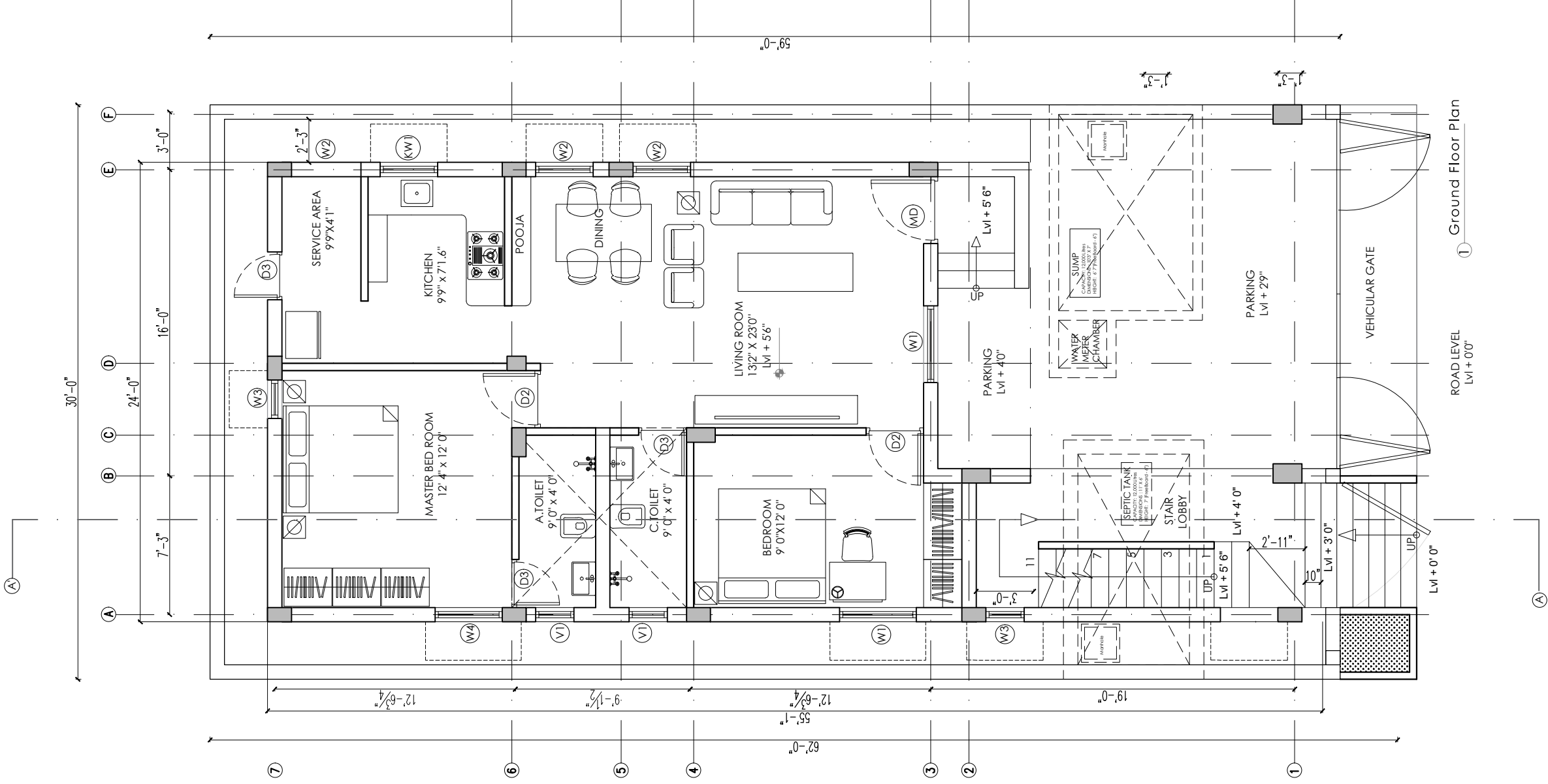


GUDUVANCHERI RESIDENCE

CHENNAI

APR - MAY 2023





Notes

Client
Mr. Karthik

Dwg title
Ground Floor Plan

Architect



habitat
design Studio

Sinagar colony, Chennai
Ph: +91 98434 49788

ARCHITECTURE
WORKS
THE OVERKYY STORE

Project
Residence at Guduvancheri
for Mr. Karthik

Dwg number
HDS-23-
GUD-A-001



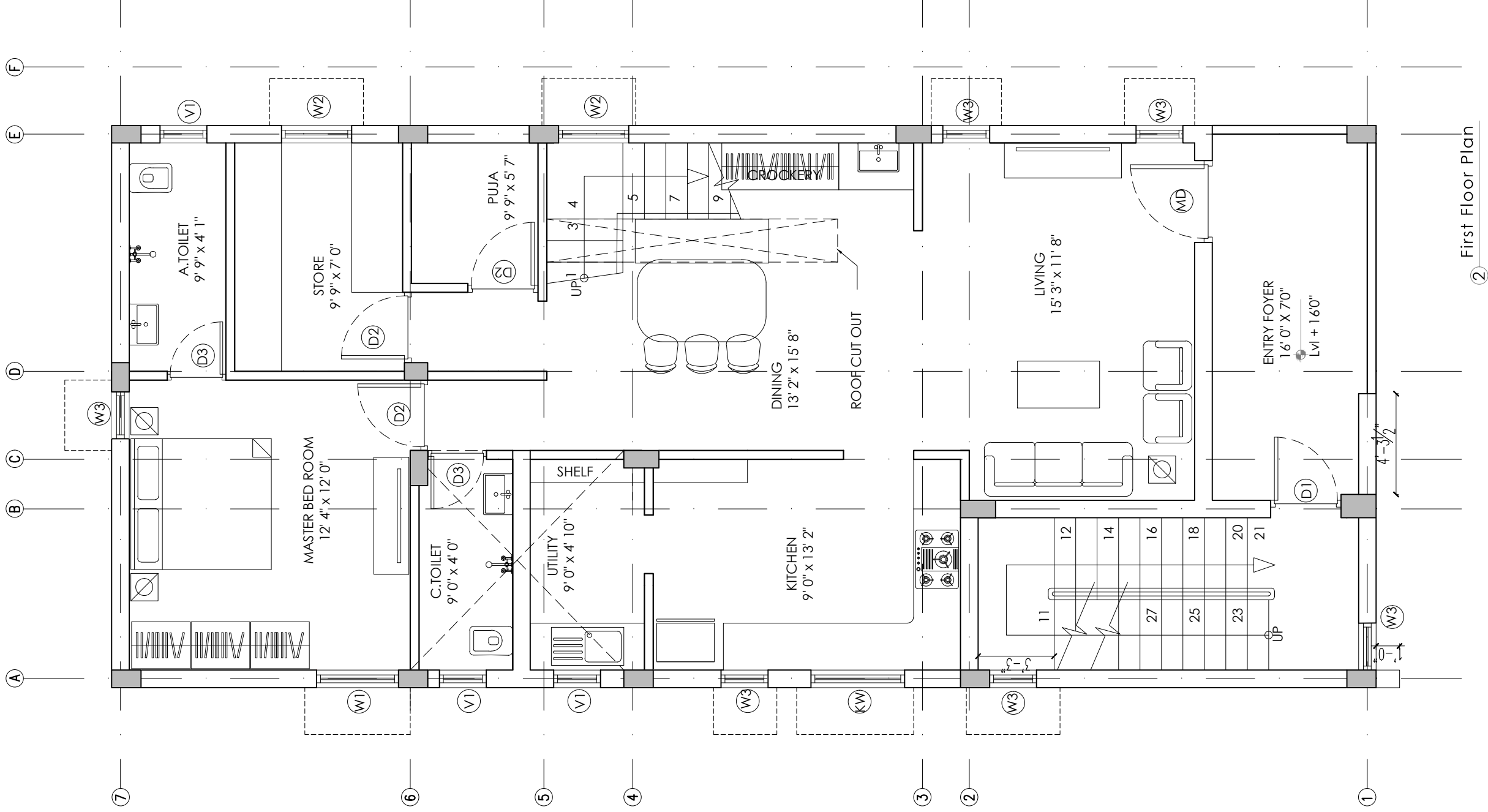
Dwg ownership

Designed Suganya 15-03-2023
Drawn Bhavick 13-04-2023
Checked Kannan 10-05-2023

Released for

☐ Concept ☐ Information
☐ Preliminary ☐ Approval
☐ Tender ☒ GFC

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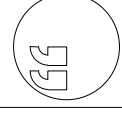
② First Floor Plan

Notes

Client
Mr. Karthik

Dwg title
First Floor Plan

Architect



habitat
design studio

Sinagar colony, Chennai
Ph: +91 98434 49788

AR C H I T E C T U R E
W O R K S
T H E Q U E R K Y S T O R E

Project
Residence at Guduvancheri
for Mr. Karthik

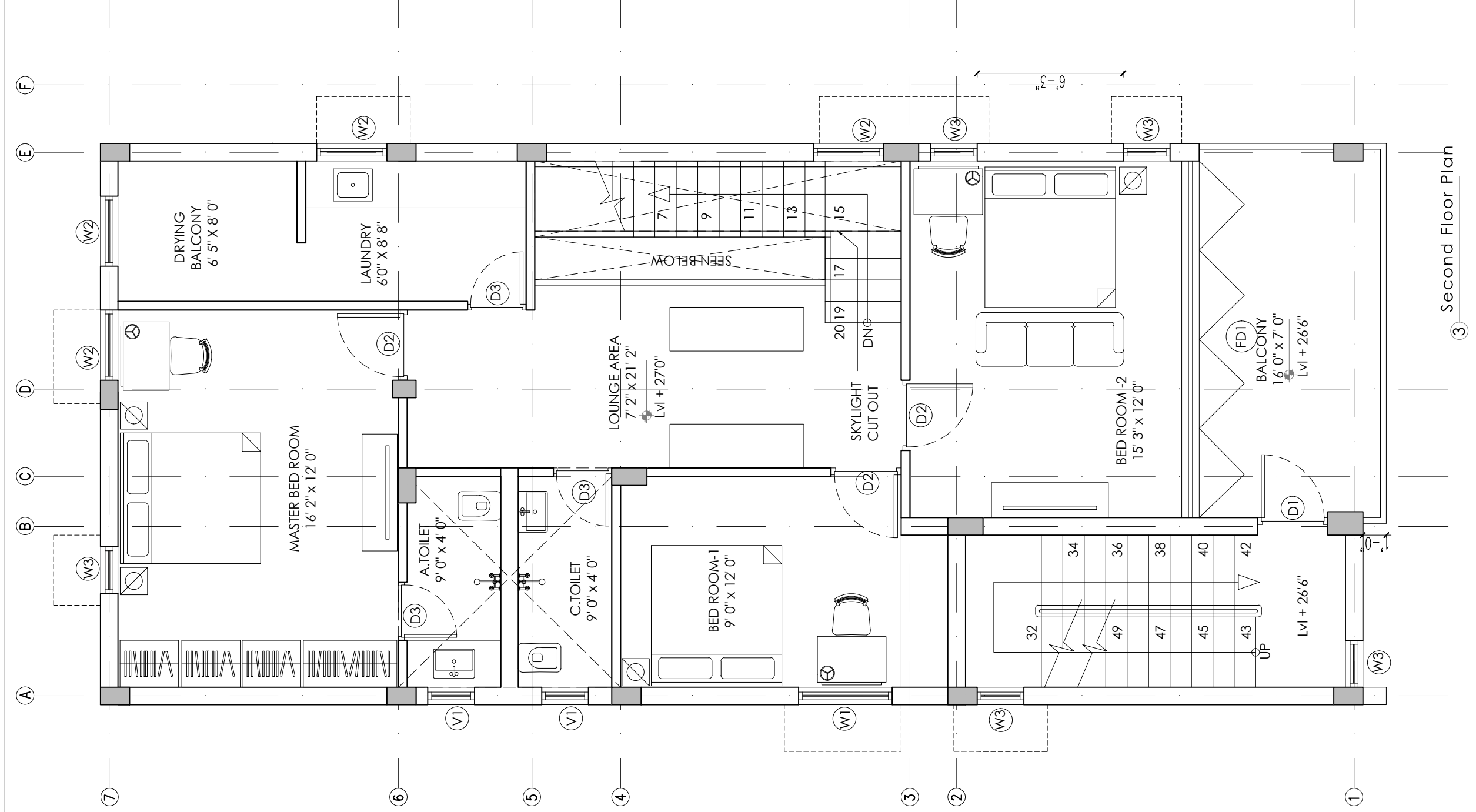
Dwg number
HDS-23-
GUD-A-002

R-2 | A3 | 1:75 | N

Dwg ownership
Designed Suganya 15-03-2023
Drawn Bhavick 13-04-2023
Checked Kannan 10-05-2023

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☐ Concept ☐ Information
☐ Preliminary ☐ Approval
☐ Tender ☒ GFC

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3 Second Floor Plan

Notes

Client
Mr. Karthik

Dwg title
Second Floor Plan

Architect



habitat
design Studio

Sinagar colony, Chennai
Ph: +91 98434 49788

ARC H I T E C T U R E
W I N G
O F
THE Q W E R K Y S T O R E

Project
Residence at Guduvancheri
for Mr. Karthik

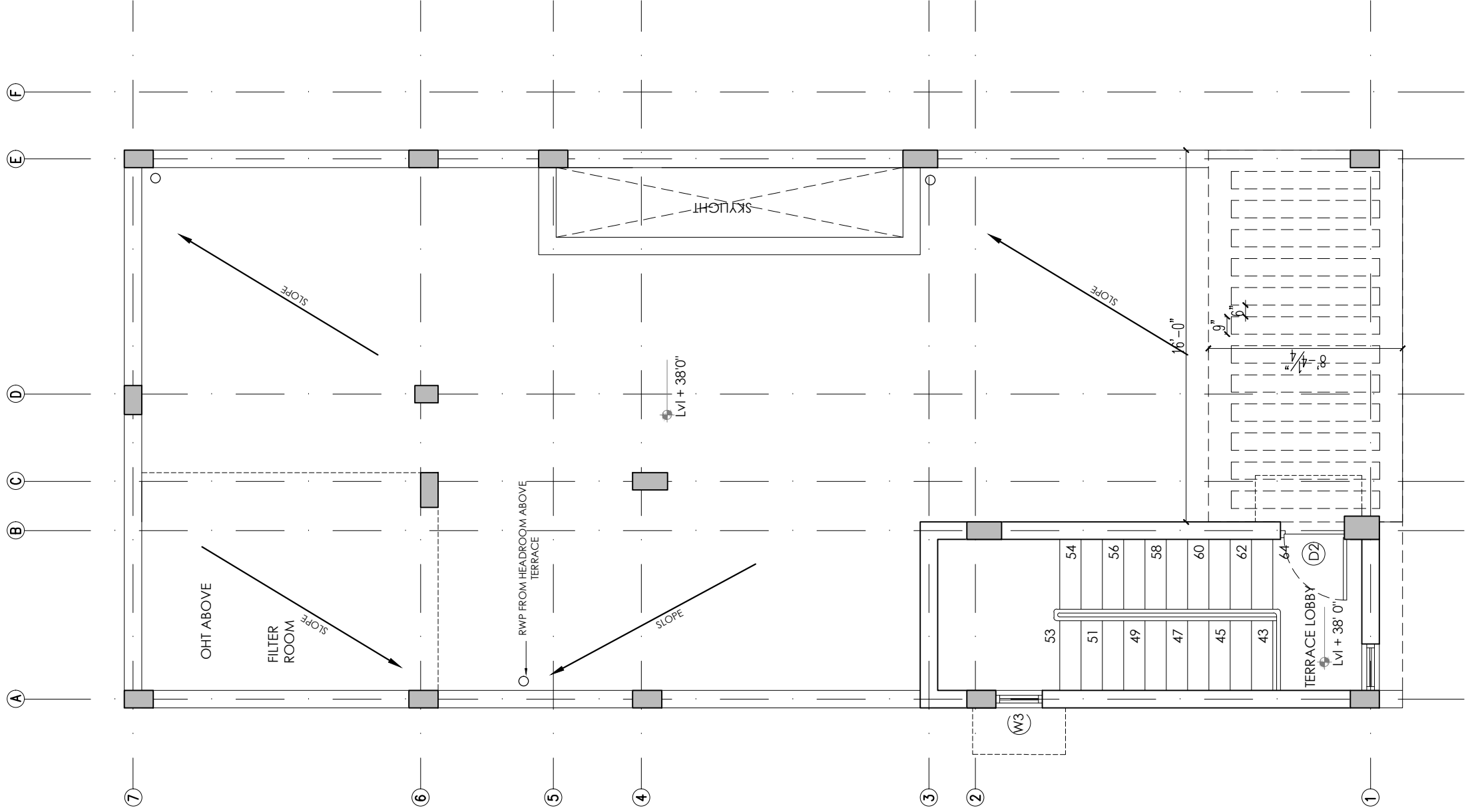
Dwg number
HDS-23-
GUD-A-003

R-2 | A3 | 1:75 | N

Dwg ownership
Designed Suganya 15-03-2023
Drawn Bhavick 13-04-2023
Checked Kannan 10-05-2023

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Notes

Client
Mr. Karthik

Project
Residence at Guduvancheri
for Mr. Karthik

Dwg ownership
Designed Suganya 15-03-2023
Drawn Bhavick 13-04-2023
Checked Kannan 10-05-2023

Dwg title
Lower Terrace Floor Plan

Dwg number
HDS-23-
GUD-A-004

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☐ Preliminary ☐ Approval
☐ Tender ☒ GFC

Architect

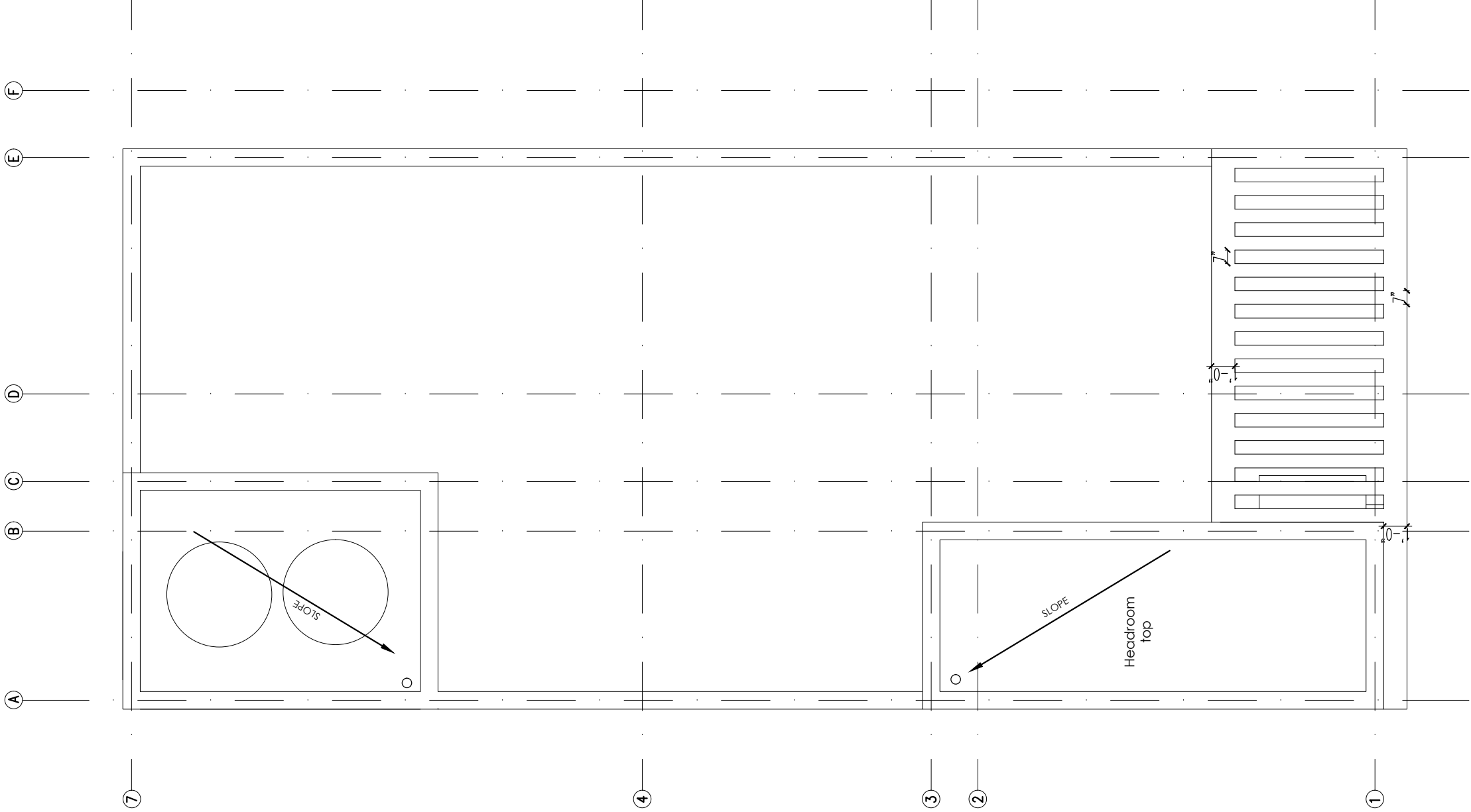
AR C H I T E C T U R E
W I N G
O F
T H E
Q U E R K Y
S T O R E

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design studio

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UpperTerrace
④ Floor Plan

Notes

Client
Mr. Karthik

Project
Residence at Guduvancheri
for Mr. Karthik

Dwg ownership
Designed Suganya 15-03-2023
Drawn Bhavick 13-04-2023
Checked Kannan 10-05-2023

Dwg title
Upper Terrace Floor Plan

Dwg number
HDS-23-
GUD-A-005

R-2|A3|1:75|N

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Architect

habitat

design studio

Sinagar colony, Chennai
Ph: +91 98434 49788

ARCHITECTURE
WORKS
THE QWERKY STORE

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Notes

Architect



habitat
design studio
Sinagar colony, Chennai. Ph: +91 98434 49788

ARCHITECTURE
W I N G O F
THE QWERKY STORE

Client

Mr. Karthik

Project

Guduvancheri Residence
for Mr. Karthik

Dwg ownership

Digned	Suganya	15-03-2023
Drawn	Bhavick	13-04-2023
Checked	Suganya	13-04-2023

Dwg title

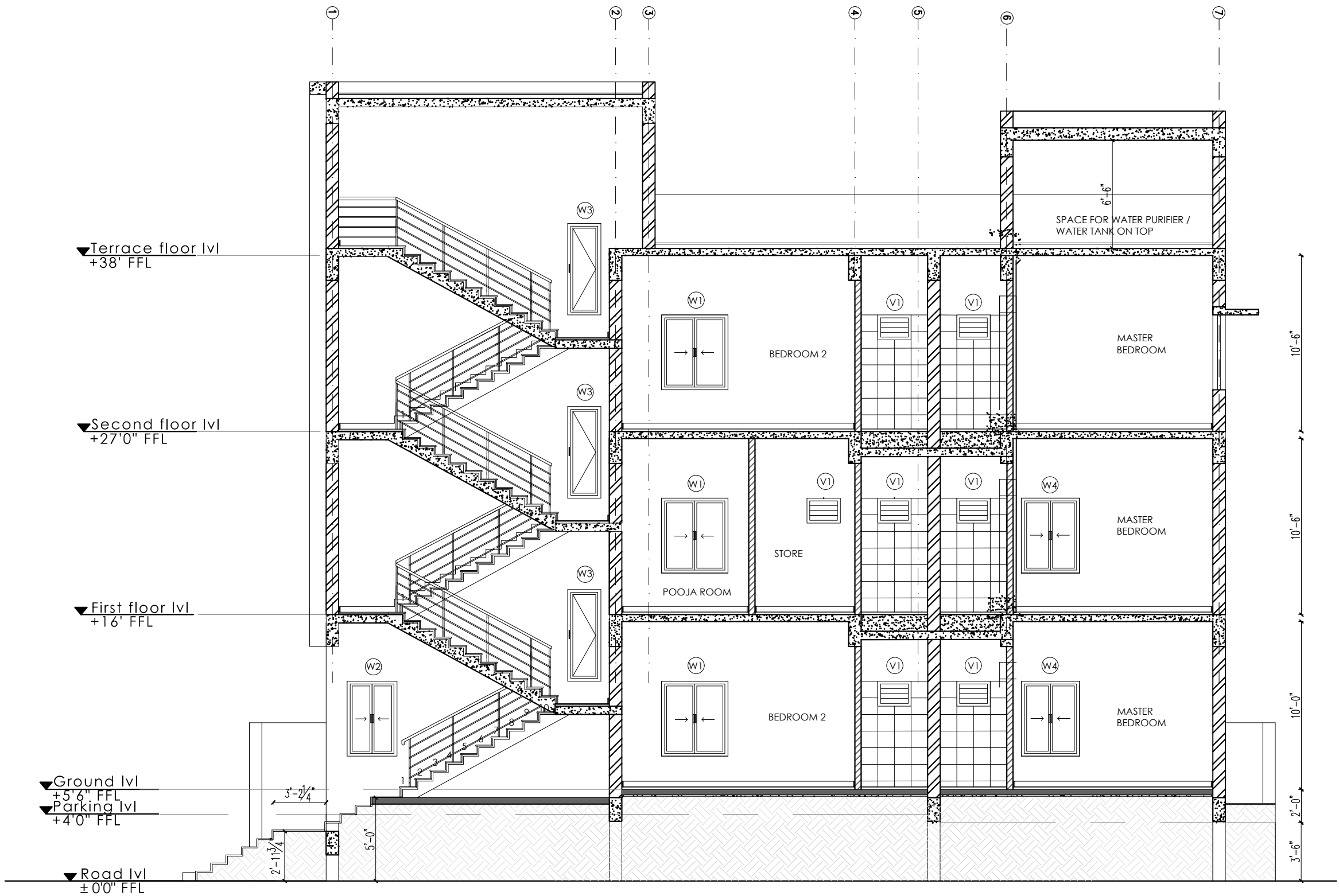
Building Section AA'

Dwg number

HDS-23-Gud-A-006 | R-1 | A3 | 1:75 

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Notes

Architect



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design studio

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ARCHITECTURE
W I N G O F
THE QWERKY STORE

Client

Mr. Karthik

Project

Guduvancheri Residence
for Mr. Karthik

Dwg ownership

Digned	Suganya	15-03-2023
Drawn	Bhavick	13-04-2023
Checked	Suganya	13-04-2023

Dwg title

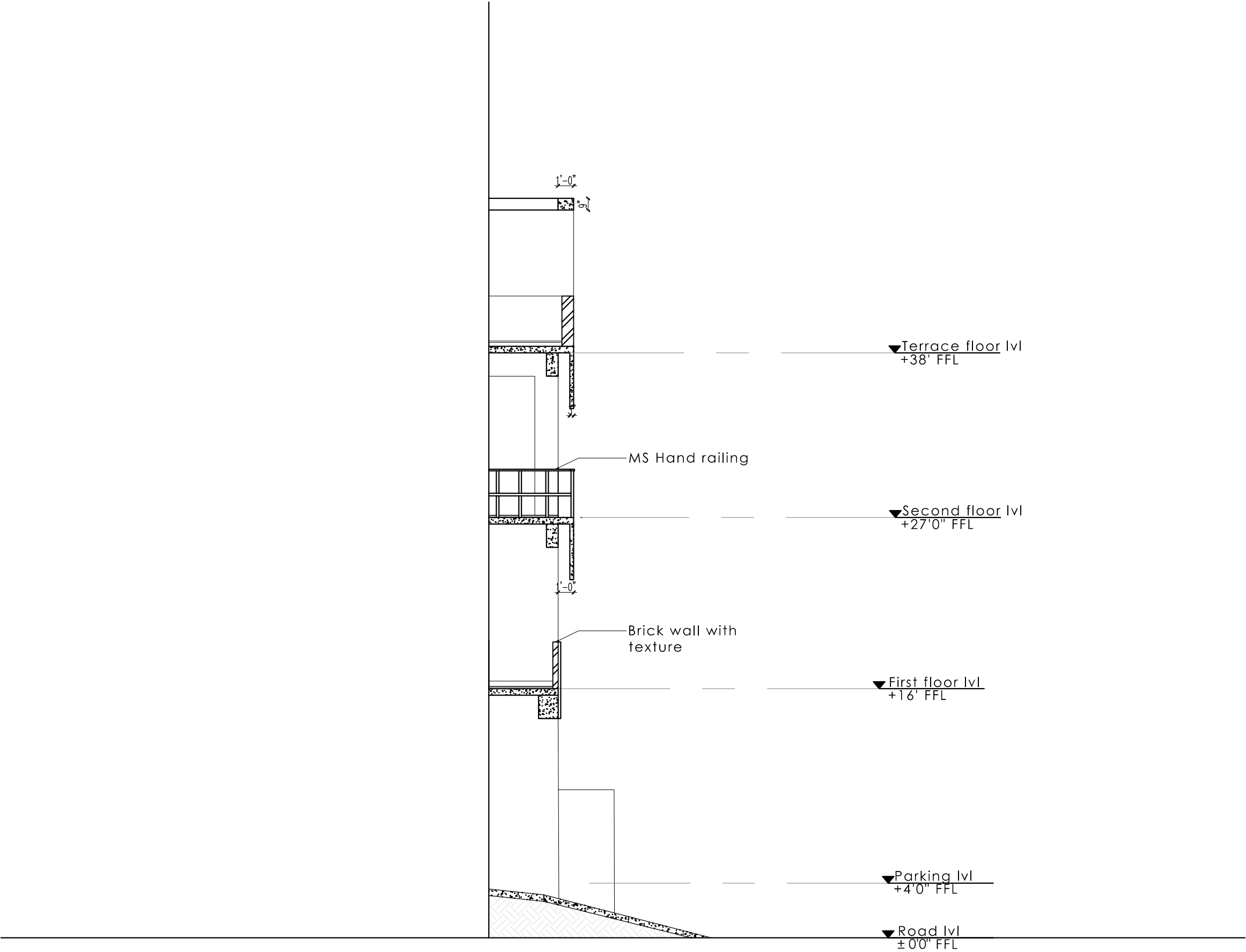
Building Section BB'

Dwg number

HDS-23-GUD-A-007 | R-1 | A3 | 1:75

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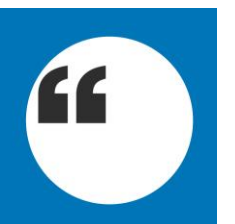
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- ☐ Preliminary
- ☐ Tender
- ☐ Information
- ☐ Approval
- ☒ GFC

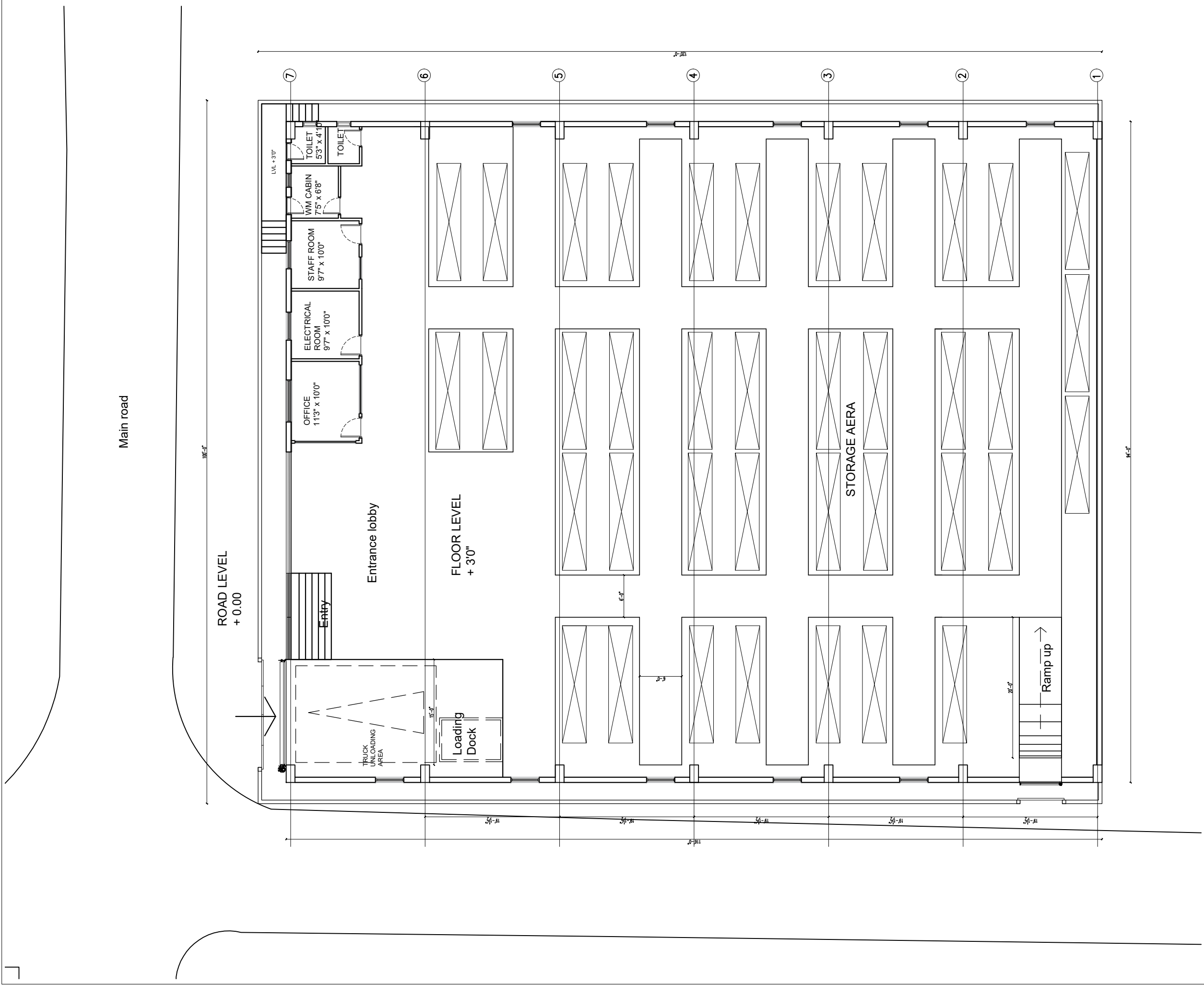


WAREHOUSE AT MANNUR

CHENNAI

APR - MAY 2023





Notes

Client

DR. Prof. Immamudhin

Project

Warehouse at Mannur

Dwg ownership

Designed	Kannan	25-04-2023
Drawn	Bhavick	03-05-2023
Checked	Kannan	04-05-2023

Dwg title

GROUND FLOOR PLAN

Dwg number

HDS-23-
WAR-A-001

R-0 | A3 | 1:150

Released for

☐ Concept	☐ Information
☒ Preliminary	☐ Approval
☐ Tender	☐ GFC

Architect



habitat
design studio

Sinagar colony, Chennai.
Ph: +91 98434 49788

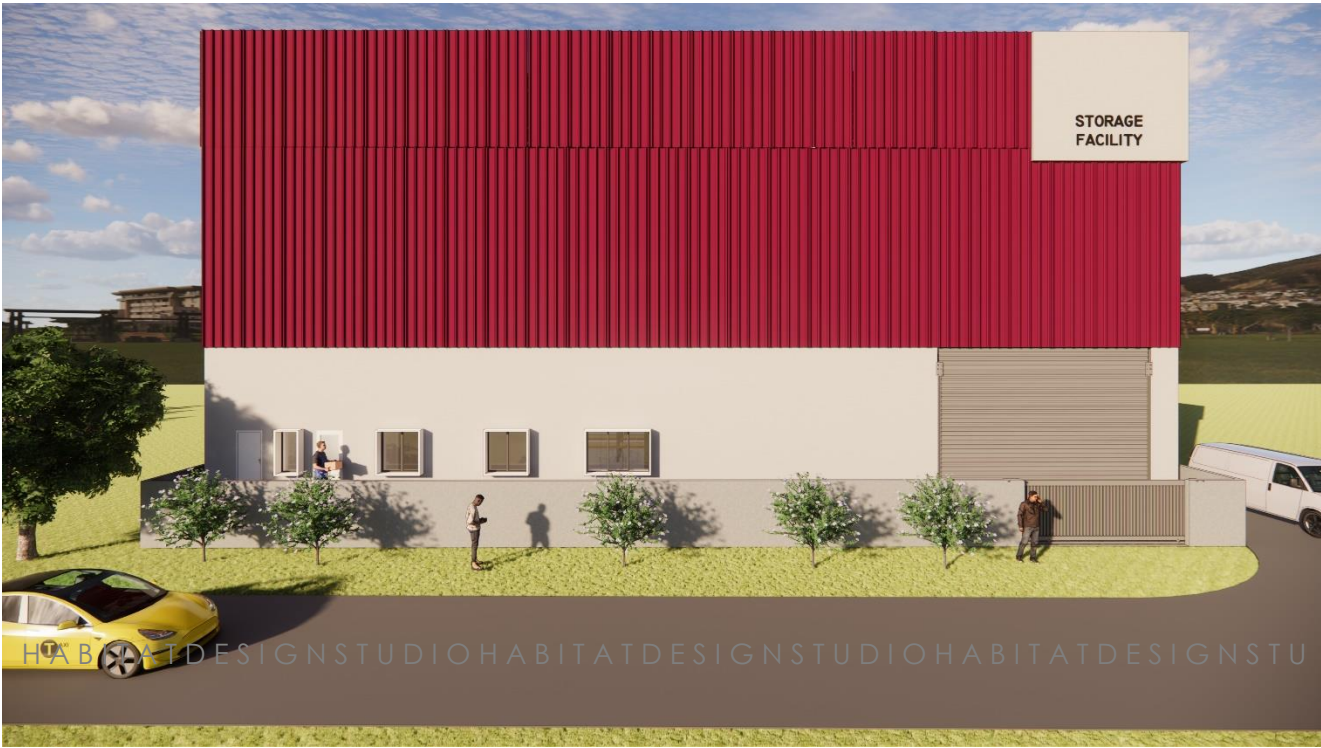
ARC H I T E C T U R E
W I N N I N G
T H E
Q U E R K Y
S T O R E

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WAREHOUSE AT MANNUR, RENDERS,



OPTION 1



OPTION 1



OPTION 2



OPTION 2



WAREHOUSE AT MANNUR, RENDERS/INTERIORS,



MAIN OPTION



INTERIOR VIEW 1



MAIN OPTION



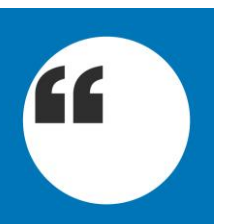
INTERIOR VIEW 2

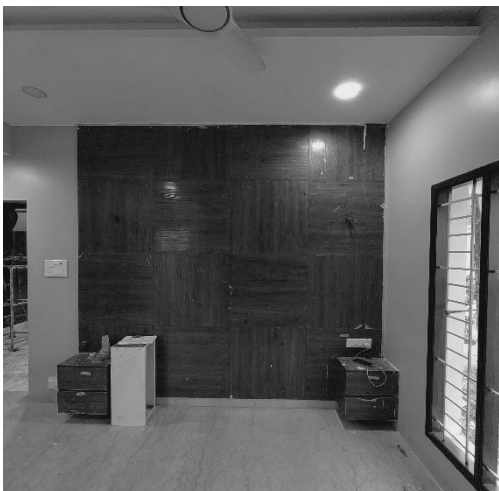


MARTIN RESIDENCE

CHENNAI

MAY 2023





During my recent construction site visit, I had the incredible opportunity to witness the transformation of a vacant plot into a remarkable three storey home. The hustle and bustle of the construction site, combined with the scent of freshly poured concrete, created an atmosphere brimming with excitement and potential.

As I was fluent in hindi, I had the opportunity to co ordinate with the carpenters and learn about their nature of work, how they perceive the drawings and design furniture, it was inspiring and an eye opening experience.



CRITICAL OVERVIEW

As an intern in an architectural firm, my experience was both educational and transformative, providing me with valuable insights into the field of architecture and the professional world. Throughout my internship, I had the opportunity to work closely with experienced architects, designers, and other team members, allowing me to gain practical knowledge and refine my skills.

I also had a great deal of exposure to landscape architecture by working with one of the co – founders which has provided me with immense and valuable knowledge for my future.

Along with the learning process, the individuals around me also provided me with a wealth of other worthwhile experiences. The individuals around me inspired me in a variety of ways, including their ideologies, philosophies, and manner of life, as well as how they perceive even the most basic aspects of existence.