

1 CONCOURSE LEVEL PLAN  
Scale: 1:200

ROOM SCHEDULE		
CONCOURSE LEVEL		
S.NO	ROOM NO. & NAME	AREA (IN)
1	U01.1 UNPAID CONCOURSE-1	415.00
2	U01.2 PAID CONCOURSE	511.00
3	U01.3 BOH CORRIDOR	42.70
4	U03 SCR	50.00
5	U04 SMR(STATION MANAGER ROOM)	20.00
6	U05 TOM	24.80
7	U07 EFO	6.50
8	U08 FIRST AID ROOM	19.00
9	U09 SECURITY	15.00
10	U15.1 MALE TOILET	17.50
11	U15.2 FEMALE TOILET	21.20
12	U15.3 HANDICAP TOILET	5.30
13	U16 JANITOR/CLEANER ROOM	10.20
14	U22 SER	50.00
15	U23 TER	50.00
16	U24 UPS ROOM	70.00
17	U25 ASS	318.00
18	U26 SMR(SIGNALLING MAINT. ROOM)	18.50
19	U48 SPACE FOR ODU	42.20
20	U53.3 PD REATIL AREA-3	140.00
21	U56 STORE ROOM	25.0

Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

**SPECIAL NOTES:**  
ALL THE DIMENSIONS OF STRUCTURAL ELEMENTS ARE INDICATIVE. STRUCTURAL DIMENSIONS TO BE CONFIRMED BY STRUCTURAL DESIGN/DDC BEFORE EXECUTION  
**NOTE:-**  
1. GRID DIMENSIONS MAY VARY AS PER DESIGN  
2. STATUTORY CLEARANCE ABOVE ROAD SHALL BE PROVIDED AS PER IRC  
3. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS MENTIONED.  
4. ANY DISCREPANCY MUST BE BROUGHT TO THE NOTICE OF THE NMRC BEFORE EXECUTION OF WORK AT SITE.  
5. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.

**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO. NNGECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMR's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: SECTOR -93 STATION  
DRAWING TITLE: CONCOURSE LEVEL PLAN

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
ORDER N°	DRAWING NUMBER: NNGNE-S93-TED-ARP-11021-R1		SHEET NO. 01 OF 01	SHEET SIZE A-1

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REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

APPROVAL OF NMRC OFFICIALS				
NO.	NAME	DESIGNATION	DATE	SIGNATURE

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

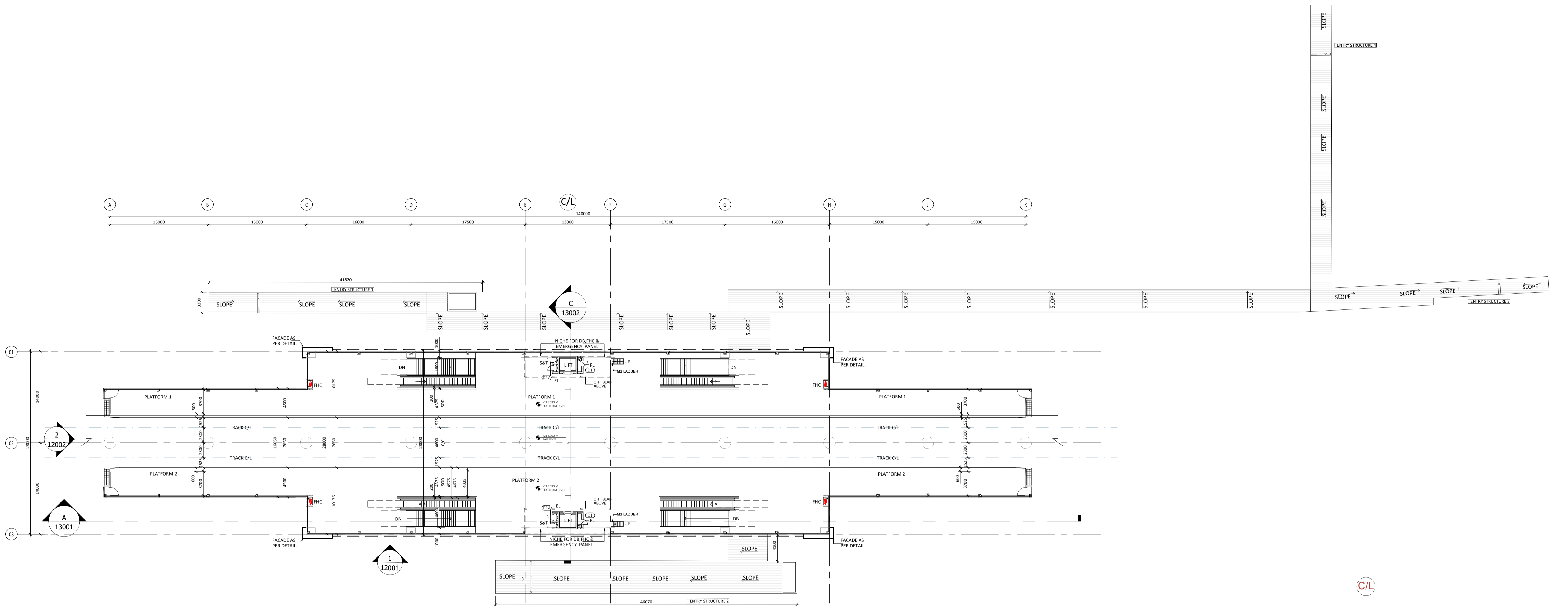
Authorised Signatory for DDC.  
NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
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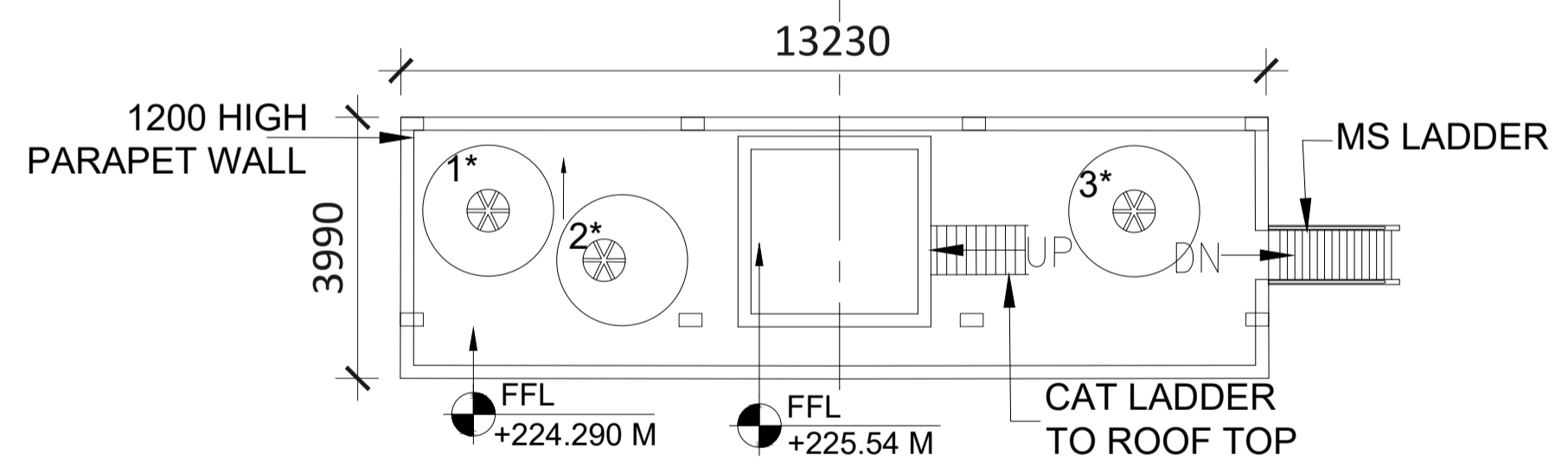
DETAIL DESIGN CONSULTANT :

**ayesa**  
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com





**1 PLATFORM LEVEL PLAN**  
Scale: 1:300



**2 OVERHEAD TANK (OHT) LEVEL PLAN**  
Scale: 1:100

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATED ON -08-04-2026

Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

**SPECIAL NOTES:**  
ALL THE DIMENSIONS OF STRUCTURAL ELEMENTS ARE INDICATIVE. STRUCTURAL DIMENSIONS TO BE CONFIRMED BY STRUCTURAL DESIGN/DDC BEFORE EXECUTION  
NOTE:-  
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**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO: NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (+) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: NOIDA OFFICE

DRAWING TITLE: PLATFORM LEVEL PLAN

DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-NOFC-TED-ARP-11031-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1

NGNE/DC

Confirmed that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC, NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator | Structure Design In-charge/ Coordinator | E&M Design In-charge/ Coordinator

**ayesa**  
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

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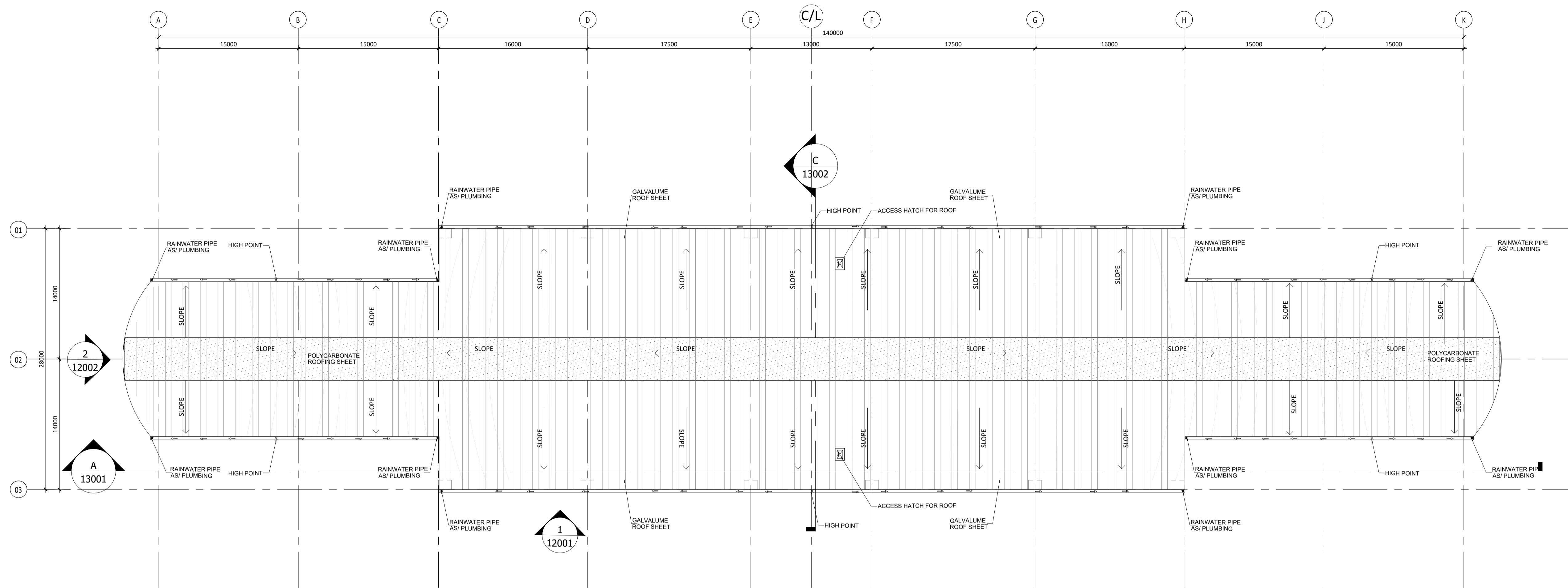
REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

REFERENCE DRAWINGS		
REVISION	DESCRIPTION	DRAWING NO.

APPROVAL OF NMRC OFFICIALS				

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**1 ROOF LEVEL PLAN**  
Scale: 1:250

REVISION LOG-R1  
DRAWINGS REVIEWED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATED ON -08-04-2026

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

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**TENDER DESIGN**

**Noida Metro Rail Corporation Ltd.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO: NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (+) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: NOIDA OFFICE

DRAWING TITLE: ROOF LEVEL PLAN

DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
DATE: 21-04-2026	REV: R1	SCALE: 1:250	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-NOFC-TED-ARP-11041-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1

NGNEDDC

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Authorised Signatory for DDC, NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator      Structure Design In-charge/ Coordinator      E&M Design In-charge/ Coordinator

**ayesa**

Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

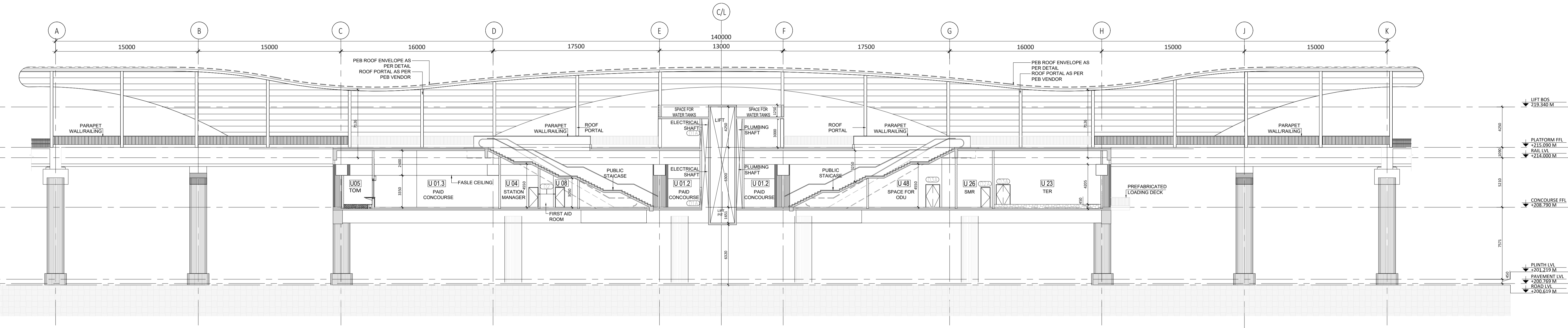
GENERAL NOTES		REVISIONS				APPROVAL OF NMRC OFFICIALS				
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REVISION	DESCRIPTION									
R1	REVISED AS PER REVISION LOG		21-04-2026	SS	ST					
R0	FIRST ISSUE		27-03-2026	SS	ST					

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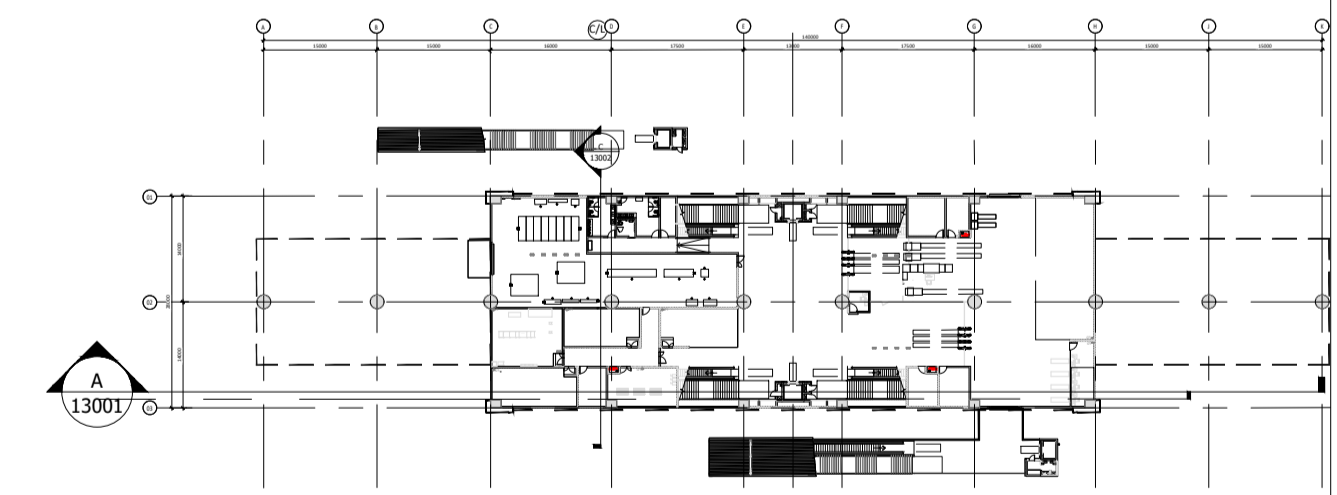


**1 LONG SECTION-A**  
Scale: 1:200

Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
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12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

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LEGEND				
[Pattern]	200 MM PRECAST CC SOLID BLOCK			
[Pattern]	RCC COLUMNS/ MULLIONS			
[Pattern]	FILLED FLOOR			
[Pattern]	RAISED FLOOR			



**2 KEY PLAN**  
Scale: 1:1000

GENERAL NOTES		
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REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

APPROVAL OF NMRC OFFICIALS				

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Architecture Design In-charge/ Coordinator: [Signature]  
Structure Design In-charge/ Coordinator: [Signature]  
E&M Design In-charge/ Coordinator: [Signature]

DETAIL DESIGN CONSULTANT : **ayesa**  
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

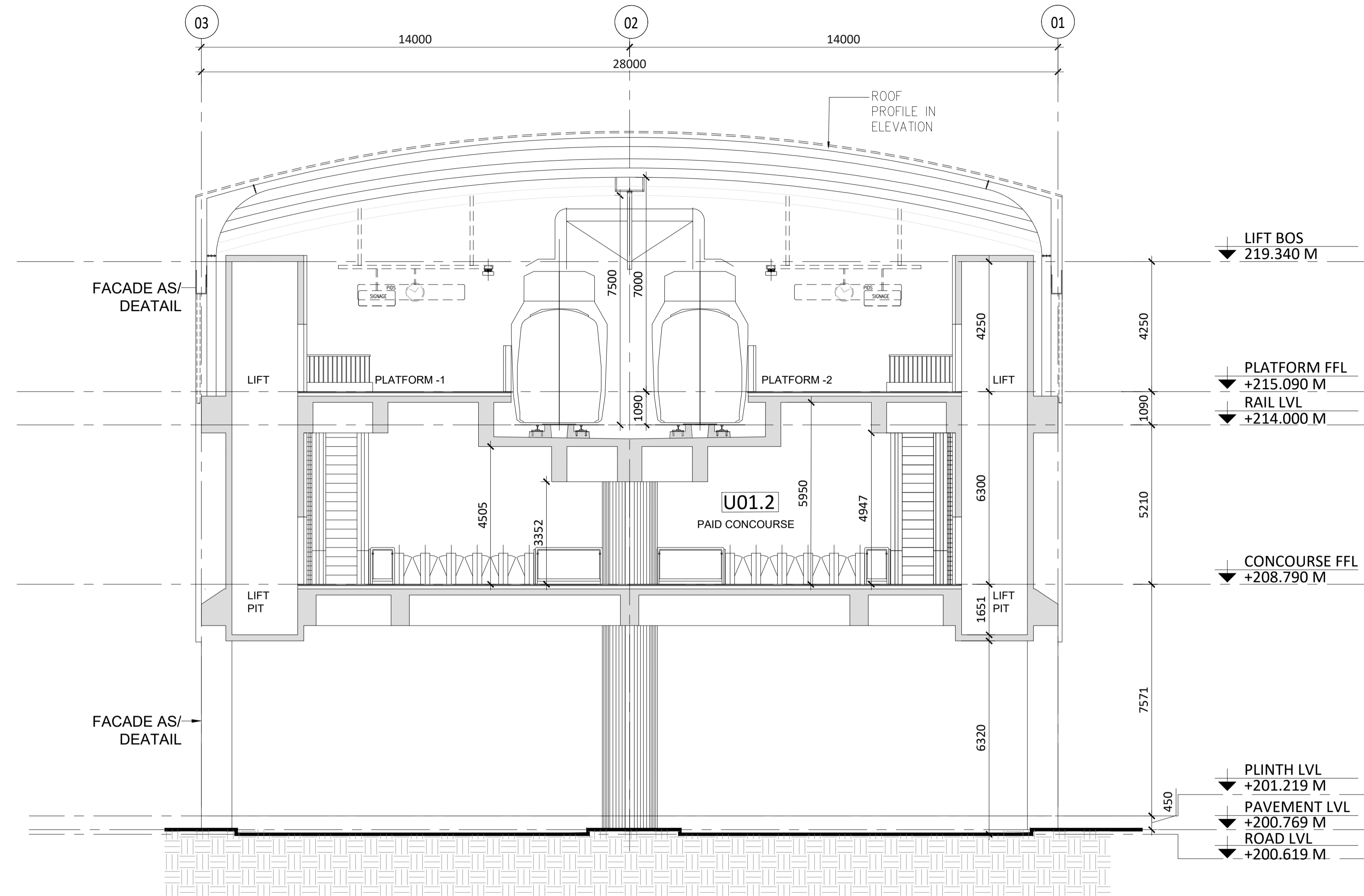
PROJECT: CONTRACT NO: NGNECC-01-Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (+) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: NOIDA OFFICE

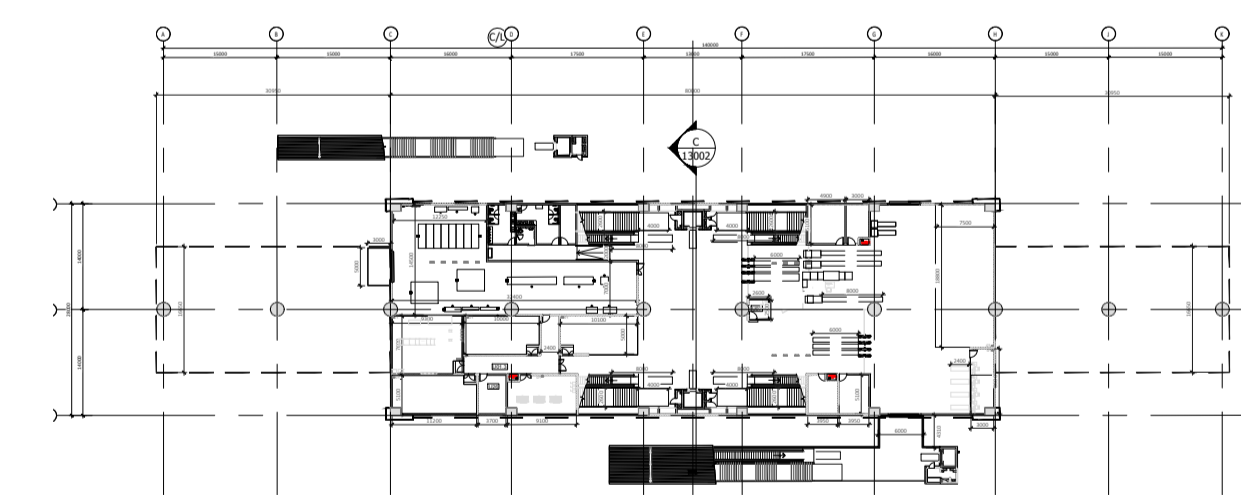
DRAWING TITLE: LONG SECTION-A

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
ORDER N°	DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED
	DRAWING NUMBER: NGNE-NOFC-TED-ARP-13001-R1		SHEET NO. 01 OF 01	SHEET SIZE A-1

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1 CROSS SECTION-C  
Scale: 1:100



2 KEY PLAN  
Scale: 1:1000

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**LEGEND**

	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**REVISION LOG-R1**  
DRAWINGS REVISED AS PER RECEIVED COMMENTS FROM CLIENT VIA MAIL DATED ON -08-04-2026

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REVISION	DESCRIPTION	DRAWING NO.
R1	REVISED AS PER REVISION LOG	
R0	FIRST ISSUE	

REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY

**APPROVAL OF NMRC OFFICIALS**

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Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC.  
NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
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**DETAIL DESIGN CONSULTANT :**

**ayesa**  
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D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
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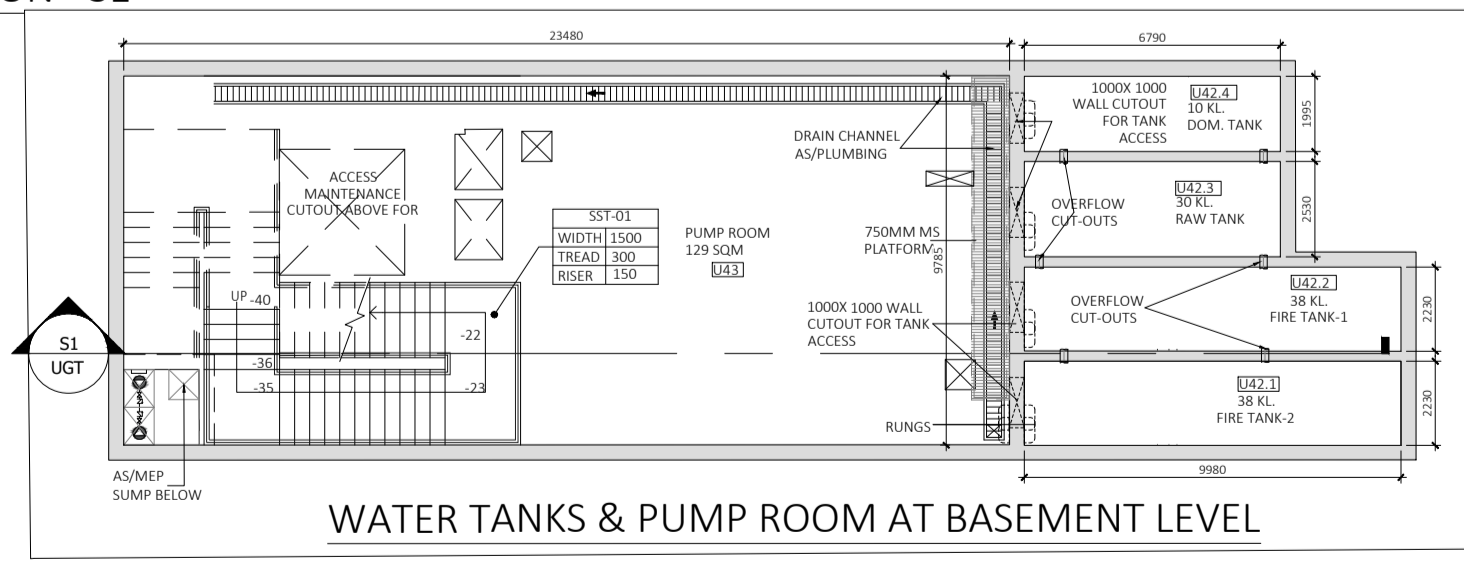
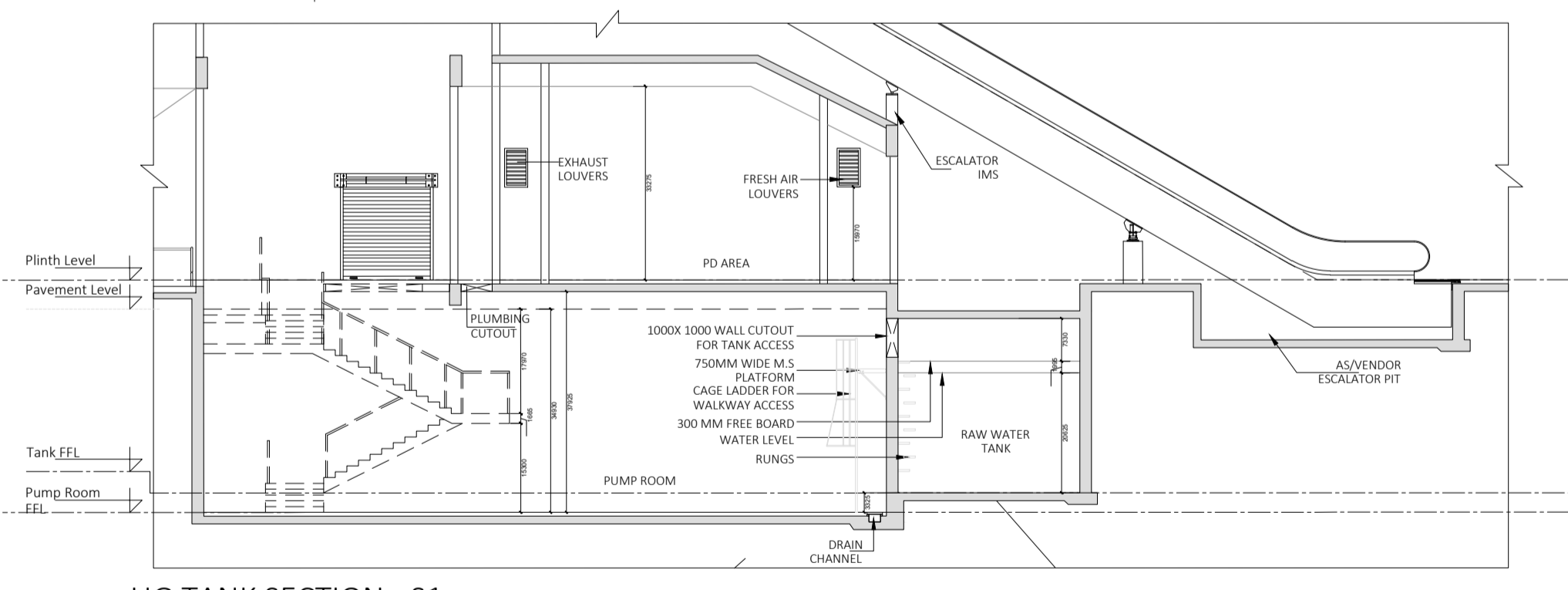
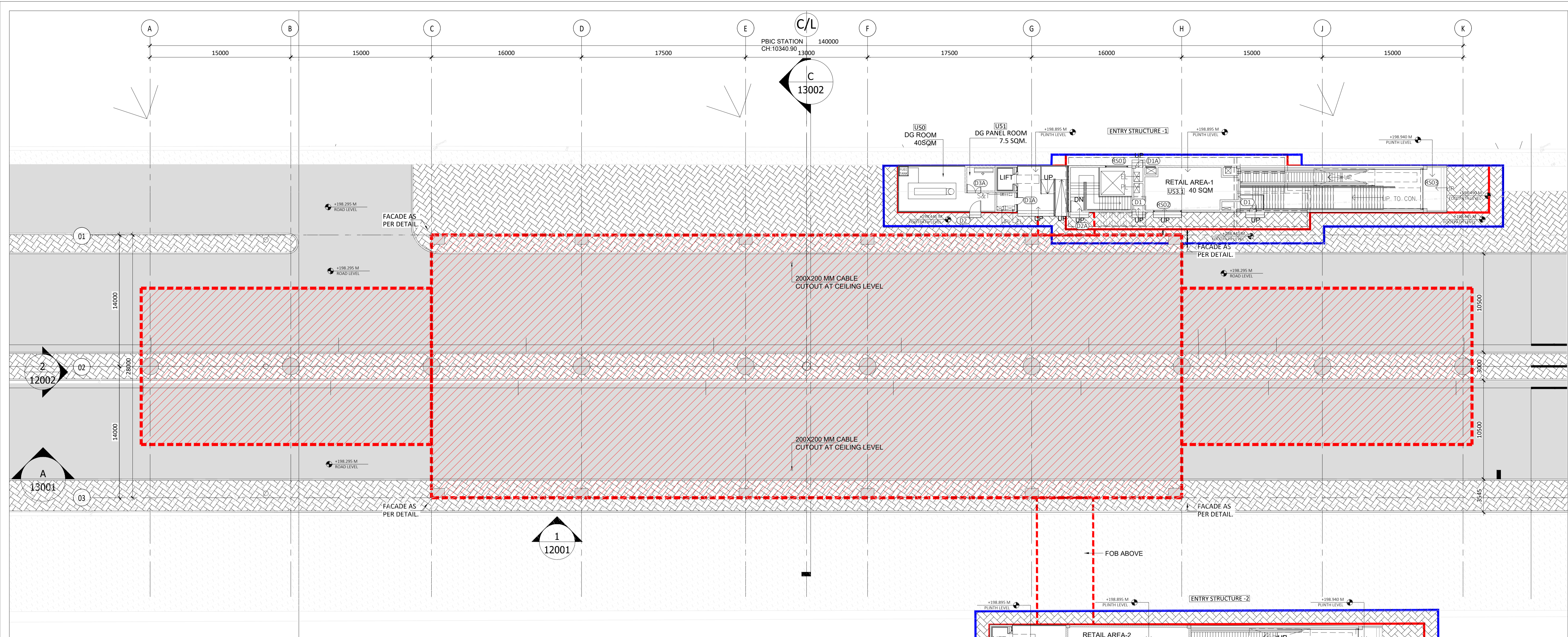
PROJECT: CONTRACT NO: NGNECC-01-Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (+) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: NOIDA OFFICE

DRAWING TITLE: CROSS SECTION-C

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AS SHOWN
	DATE: 21-04-2026	REV: R1	SCALE: 1:100	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-NOFC-TED-ARP-13002-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1	NGNEDDC

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Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
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2	D1A	90	750	2105
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8	D4B	120	2000	2405
9	GD1	NA	1000	2105
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11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

ROOM SCHEDULE		
GROUND LEVEL		
S.N O	ROOM NO. & NAME	AREA (IN)
1	U50 DG ROOM	40.00
2	U51 DG PANEL ROOM	7.50
3	U42.1 FIRE TANK-1	38.00
4	U42.2 FIRE TANK-2	38.00
5	U42.3 RAW TANK	30.00
6	U42.4 DOM. TANK	10.00
7	U43 PUMP ROOM	129.70
8	U53.1 PD REATIL AREA-1	40.00
9	U53.2 PD REATIL AREA-2	31.00

**SPECIAL NOTES:**  
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REVISION LOG-R1  
 DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT VIA MAIL DATED ON -08-04-2026

### GROUND LEVEL PLAN

Scale: 1:200

LEGEND	
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR
	PERMANENT LAND LINE
	TEMPORARY LAND LINE

### TENDER DESIGN

**NOIDA METRO RAIL CORPORATION LTD.**  
 Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

**PROJECT:** Contract NGNE-02: Design and Construction of Elevated Viaduct and 8 elevated stations from Botanical Garden to Noida Sector-142 of Noida-Greater Noida Metro Rail Project.

**STATION:** PANCHSHEEL BALAK INTER COLLEGE STATION

**DRAWING TITLE:** GROUND FLOOR

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-PBIC-TED-ARP-11011-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1	



Ayesa India Private Limited  
 D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
 Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

APPROVAL OF NMRC OFFICIALS				
NO.	NAME	DESIGNATION	DATE	REMARKS

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC: NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator: \_\_\_\_\_  
 Structure Design In-charge/ Coordinator: \_\_\_\_\_  
 E&M Design In-charge/ Coordinator: \_\_\_\_\_

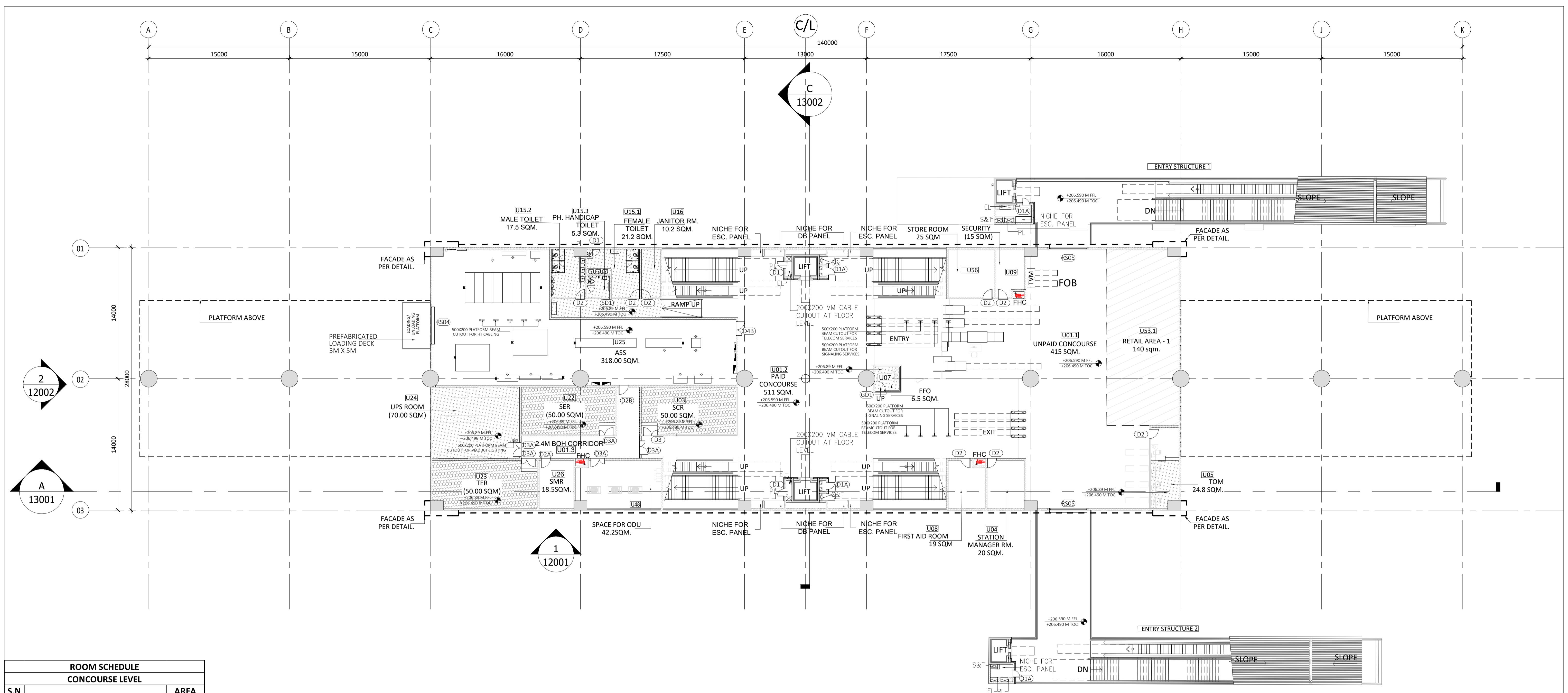
DETAIL DESIGN CONSULTANT: **ayesa**

GENERAL NOTES		
1. ALL DIMENSIONS ARE IN MILLIMETER UNLESS MENTIONED.		
2. ALL DIMENSIONS ARE TO BE READ AND NOT REASURED.		
3. ANY DISCREPANCY MUST BE BROUGHT TO THE NOTICE OF THE NMRC BEFORE EXECUTION OF WORK AT SITE.		
4. THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.		

REFERENCE DRAWINGS	
REVISION	DRAWING NO.

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ROOM SCHEDULE CONCOURSE LEVEL		
S.N O	ROOM NO. & NAME	AREA (IN)
1	U01.1 UNPAID CONCOURSE-1	415.00
2	U01.2 PAID CONCOURSE	511.00
3	U01.3 BOH CORRIDOR	42.70
4	U03 SCR	50.00
5	U04 SMR(STATION MANAGER ROOM)	20.00
6	U05 TOM	24.80
7	U07 EFO	6.50
8	U08 FIRST AID ROOM	19.00
9	U09 SECURITY	15.00
10	U15.1 MALE TOILET	17.50
11	U15.2 FEMALE TOILET	21.20
12	U15.3 HANDICAP TOILET	5.30
13	U16 JANITOR/CLEANER ROOM	10.20
14	U22 SER	50.00
15	U23 TER	50.00
16	U24 UPS ROOM	70.00
17	U25 ASS	318.00
18	U26 SMR(SIGNALLING MAINT. ROOM)	18.50
19	U48 SPACE FOR ODU	42.20
20	U53.3 PD REATIL AREA-3	140.00
21	U56 STORE ROOM	25.0

**1 CONCOURSE LEVEL PLAN**  
Scale: 1:200

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT VIA MAIL DATED ON -08-04-2026

Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

LEGEND	
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**SPECIAL NOTES:**  
ALL THE DIMENSIONS OF STRUCTURAL ELEMENTS ARE INDICATIVE. STRUCTURAL DIMENSIONS TO BE CONFIRMED BY STRUCTURAL DESIGN/DDC BEFORE EXECUTION  
**NOTE:-**  
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2. STATUTORY CLEARANCE ABOVE ROAD SHALL BE PROVIDED AS PER IRC  
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**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

**PROJECT:** Contract NGNE-02: Design and Construction of Elevated Viaduct and 8 elevated stations from Botanical Garden to Noida Sector-142 of Noida-Greater Noida Metro Rail Project.

**STATION:** PANCHSHEEL BALAK INTER COLLEGE STATION

**DRAWING TITLE:** CONCOURSE LEVEL PLAN

	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: AP	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-PBIC-TED-ARP-11021-R1	SHEET NO: 01 OF 01	SHEET SIZE: A-1	NGNEDDC

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Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC: NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
--	---	-----------------------------------

DETAIL DESIGN CONSULTANT : **ayesa**

Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

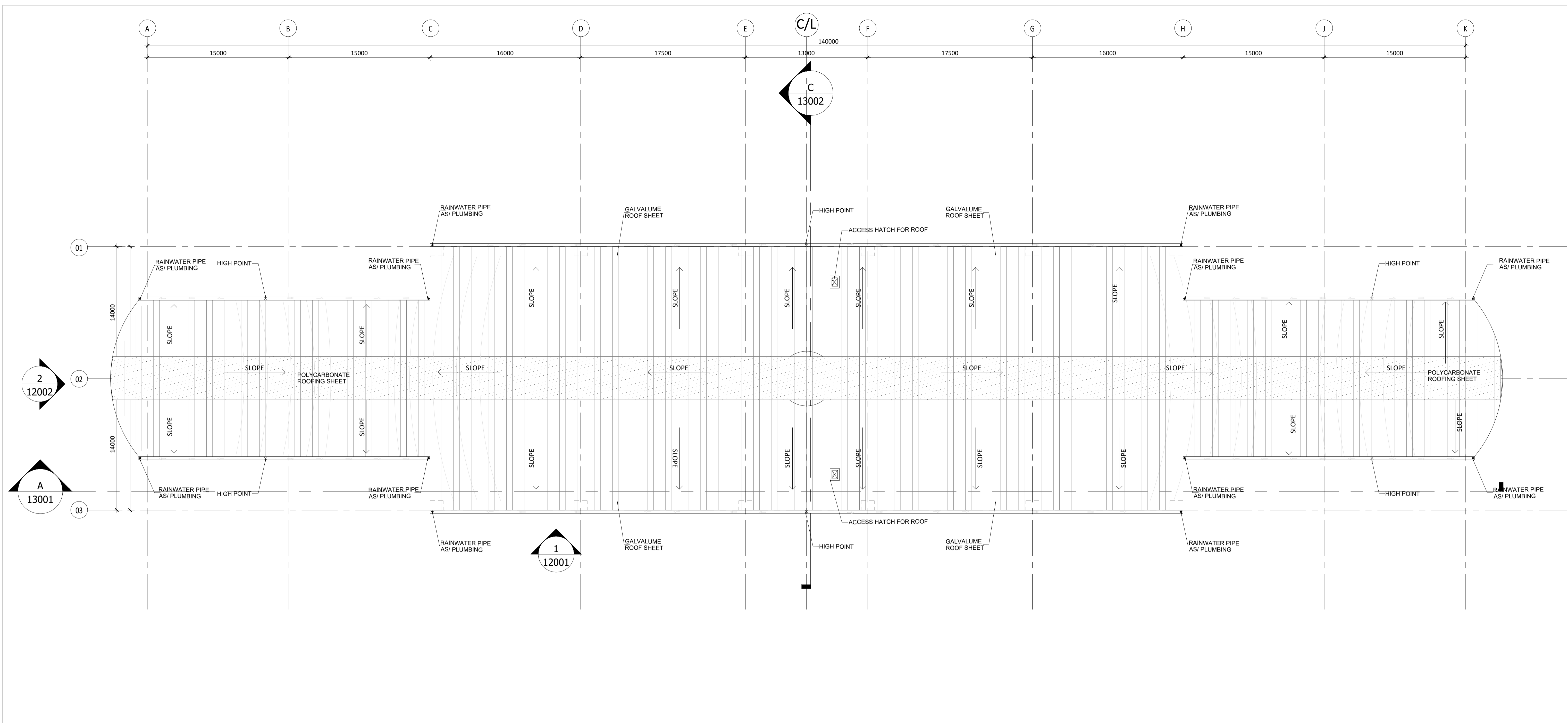
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REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

REFERENCE DRAWINGS	
REVISION	DRAWING NO.

APPROVAL OF NMRC OFFICIALS	





**1 ROOF LEVEL PLAN**  
Scale: 1:200

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**SPECIAL NOTES:**  
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**NOTE:-**

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**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

**PROJECT:** Contract NGNE-02: Design and Construction of Elevated Viaduct and 8 elevated stations from Botanical Garden to Noida Sector-142 of Noida-Greater Noida Metro Rail Project.

**STATION:** PANCHSHEEL BALAK INTER COLLEGE STATION

**DRAWING TITLE:** ROOF LEVEL PLAN

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-PBIC-TED-ARP-11041-R1		SHEET NO: 01 OF 01	SHEET SIZE: A-1

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REVISION	DESCRIPTION	DRAWING NO.
R1	REVISED AS PER REVISION LOG	
R0	FIRST ISSUE	

REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY

APPROVAL OF NMRC OFFICIALS				

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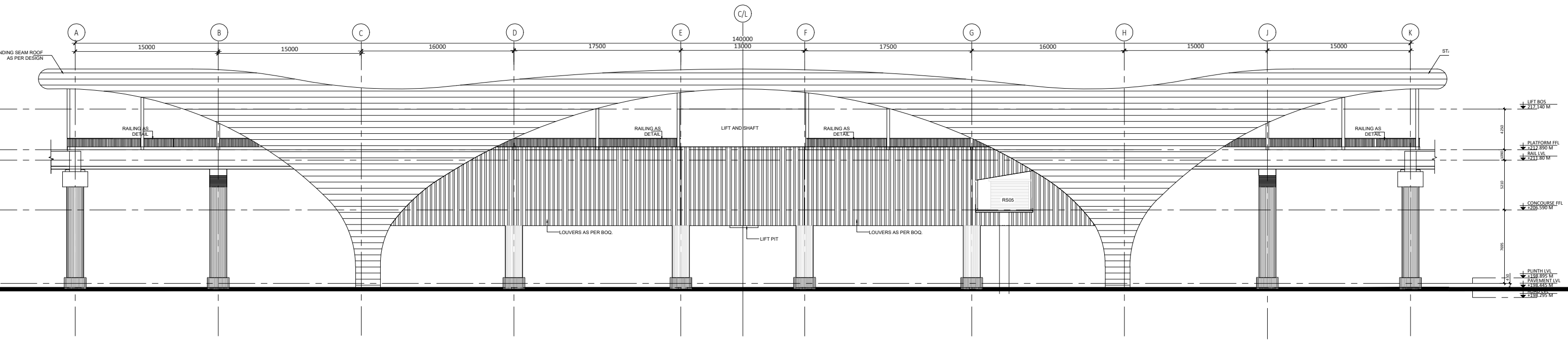
Authorised Signatory for DDC: NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
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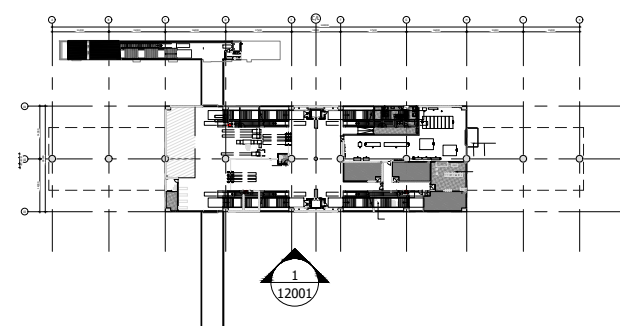
**DETAIL DESIGN CONSULTANT :**

**ayesa**

Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com



**1 LONG ELEVATION -1**  
Scale: 1:200



**02 KEY PLAN**  
SCALE - 1000

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**SPECIAL NOTES:**  
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**TENDER DESIGN**

**Noida Metro Rail Corporation Ltd.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District: Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO: NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRCA's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: PANCHSHEEL BALAK INTER COLLEGE STATION

DRAWING TITLE: LONG ELEVATION -1

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED
ORDER NO:	DRAWING NUMBER: NGNE-PBIC-TED-ARP-12001-R1		SHEET NO: 01 OF 01	SHEET SIZE: A-1

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Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC:  
NGNEDDC Project Manager

Architecture Design In-charge/ Coordinator  
Structure Design In-charge/ Coordinator  
E&M Design In-charge/ Coordinator

**ayesa**  
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

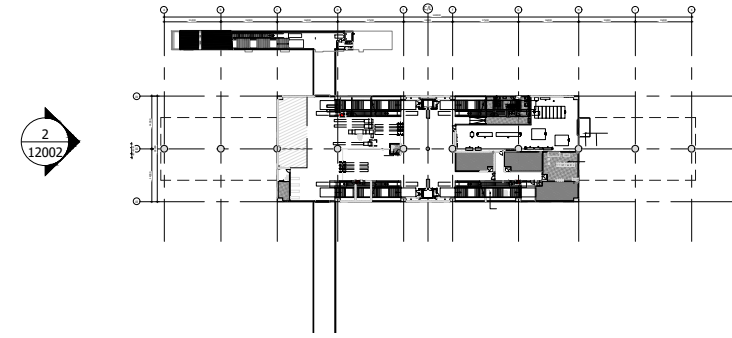
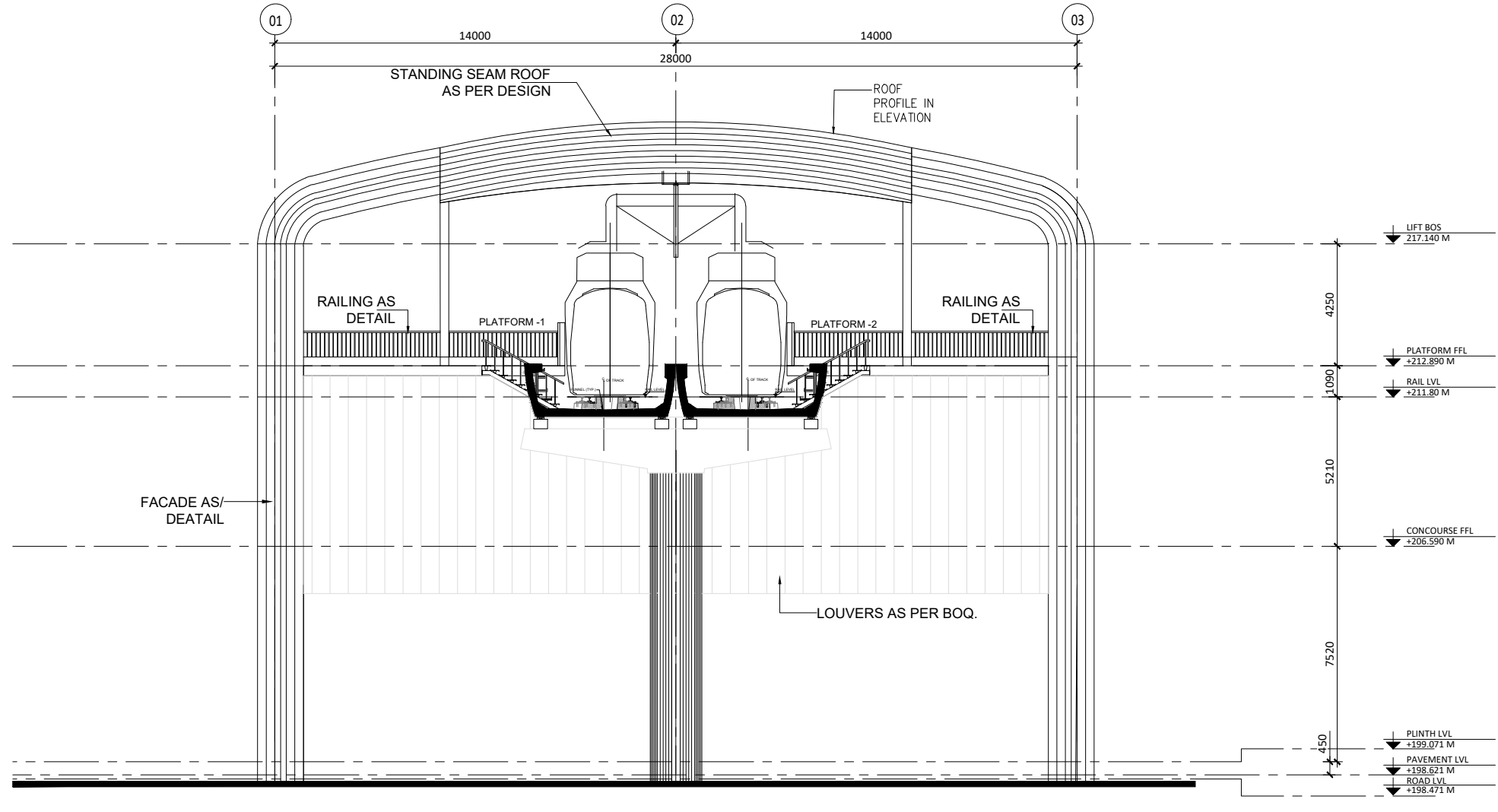
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REVISIONS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

REFERENCE DRAWINGS	
REVISION	DRAWING NO.

APPROVAL OF NMRC OFFICIALS				

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1 SHORT ELEVATION -2  
Scale: 1:100

02 KEY PLAN  
SCALE - 1000

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

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**TENDER DESIGN**

**NOIDA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District: Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO: NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: PANCHSHEEL BALAK INTER COLLEGE STATION  
DRAWING TITLE: SHORT ELEVATION -2

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED	
ORDER NO:	DRAWING NUMBER: NGNE-PBIC-TED-ARP-12002-R1	SHEET NO: 01 OF 01	SHEET SIZE: A-1	

NGNEEDDC

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Authorised Signatory for DDC:  
NGNEEDDC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
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DETAIL DESIGN CONSULTANT : **ayesa**

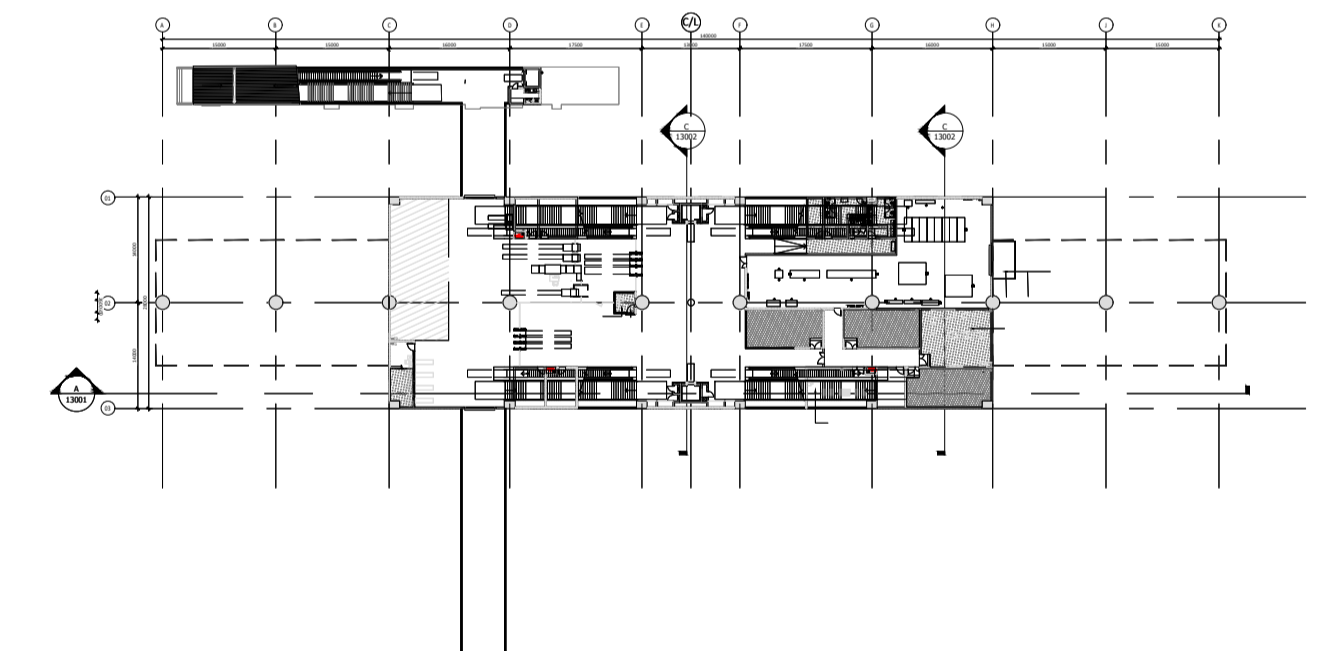
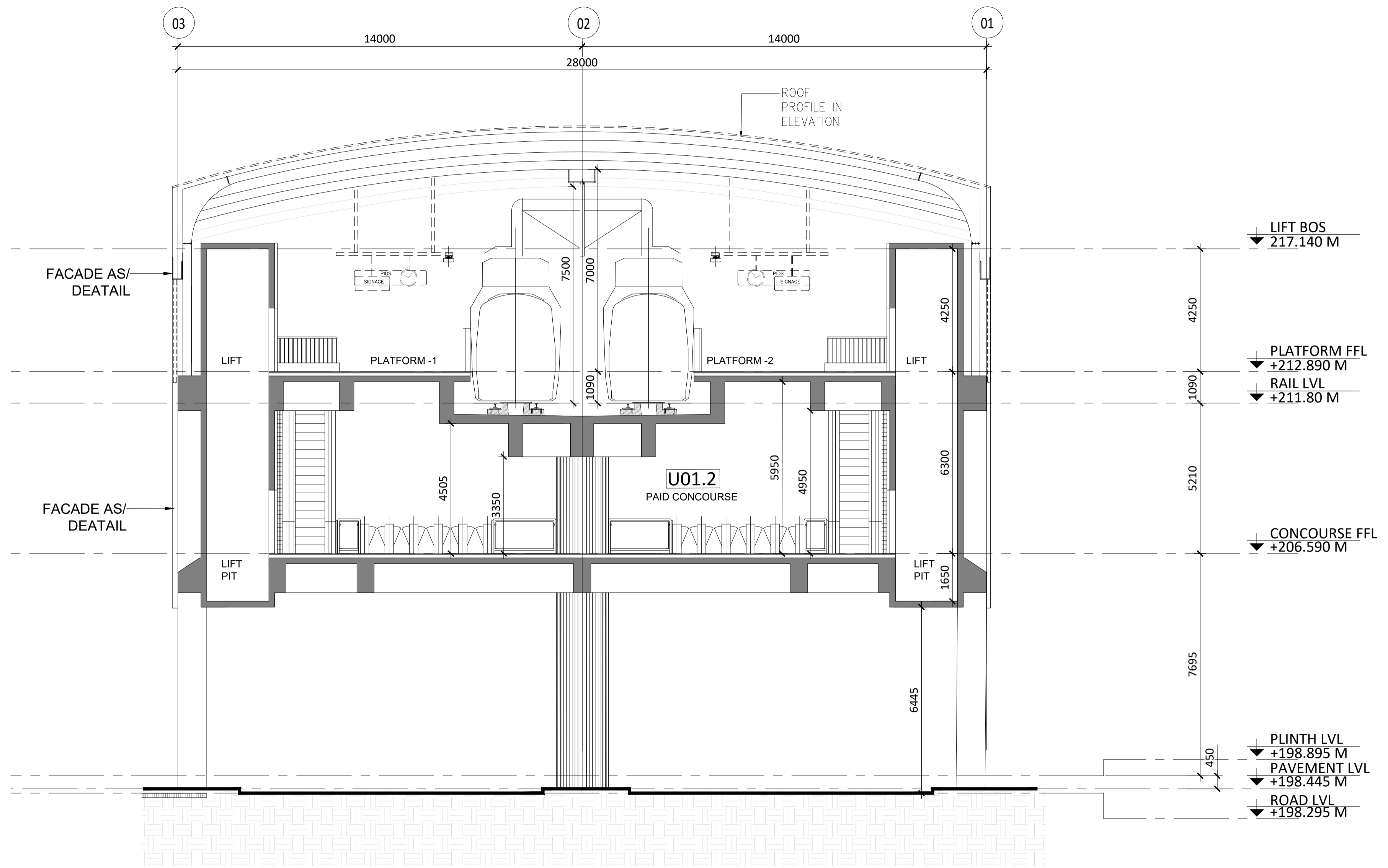
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

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REVISIONS					
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY	
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST	
R0	FIRST ISSUE	27-03-2026	SS	ST	
APPROVAL OF NMRC OFFICIALS					
REFERENCE DRAWINGS					
REVISION	DESCRIPTION	DRAWING NO.			

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02 KEY PLAN  
SCALE - 1000

1 CROSS SECTION - C  
Scale: 1:100

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

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**TENDER DESIGN**

<p><b>NODA METRO RAIL CORPORATION LTD.</b> Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India</p>													
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<p>STATION: PANCHSHEEL BALAK INTER COLLEGE STATION</p>													
<p>DRAWING TITLE: CROSS SECTION - C</p>													
NORTH	<table border="1"> <tr> <td>DRAWN BY: SS</td> <td>CHECKED BY: ST</td> <td>VERIFIED BY: SM</td> <td>APPROVED BY: AP</td> </tr> <tr> <td>DATE: 21-04-2026</td> <td>REV: R1</td> <td>SCALE: AS SHOWN</td> <td>STATUS: TED</td> </tr> <tr> <td>ORDER N°</td> <td>DRAWING NUMBER: NGNE-PBIC-TED-ARP-13002-R1</td> <td>SHEET NO. 01 OF 01</td> <td>SHEET SIZE A-1</td> </tr> </table>	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP	DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED	ORDER N°	DRAWING NUMBER: NGNE-PBIC-TED-ARP-13002-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1
DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP										
DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED										
ORDER N°	DRAWING NUMBER: NGNE-PBIC-TED-ARP-13002-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1										
<p>NGNECC</p>													

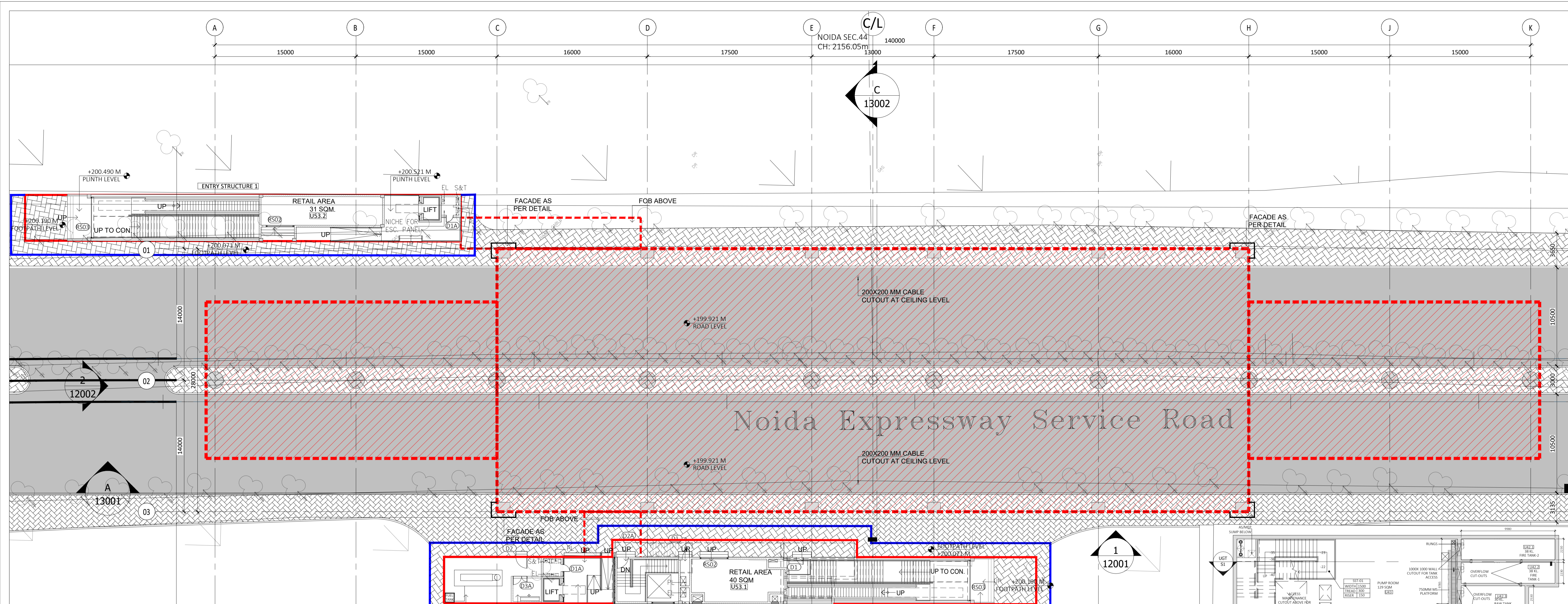
**ayesa**  
Ayesa India Private Limited  
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Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

REVISION	DESCRIPTION	DRAWING NO.
R1	REVISED AS PER REVISION LOG	
R0	FIRST ISSUE	

REVISIONS					APPROVAL OF NMRC OFFICIALS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY					

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Authorised Signatory for DDC: NGNECC Project Manager  
Architecture Design In-charge/ Coordinator  
Structure Design In-charge/ Coordinator  
E&M Design In-charge/ Coordinator  
DETAIL DESIGN CONSULTANT : **ayesa**

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**Door Key Schedule**

S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

**ROOM SCHEDULE**

**GROUND LEVEL**

S.NO	ROOM NO. & NAME	AREA (IN SQM.)
1	U50 DG ROOM	40.00
2	U51 DG PANEL ROOM	7.50
3	U42.1 FIRE TANK-1	38.00
4	U42.2 FIRE TANK-2	38.00
5	U42.3 RAW TANK	30.00
6	U42.4 DOM. TANK	10.00
7	U43 PUMP ROOM	129.70
8	U53.1 PD REATIL AREA-1	40.00
9	U53.2 PD REATIL AREA-2	31.00

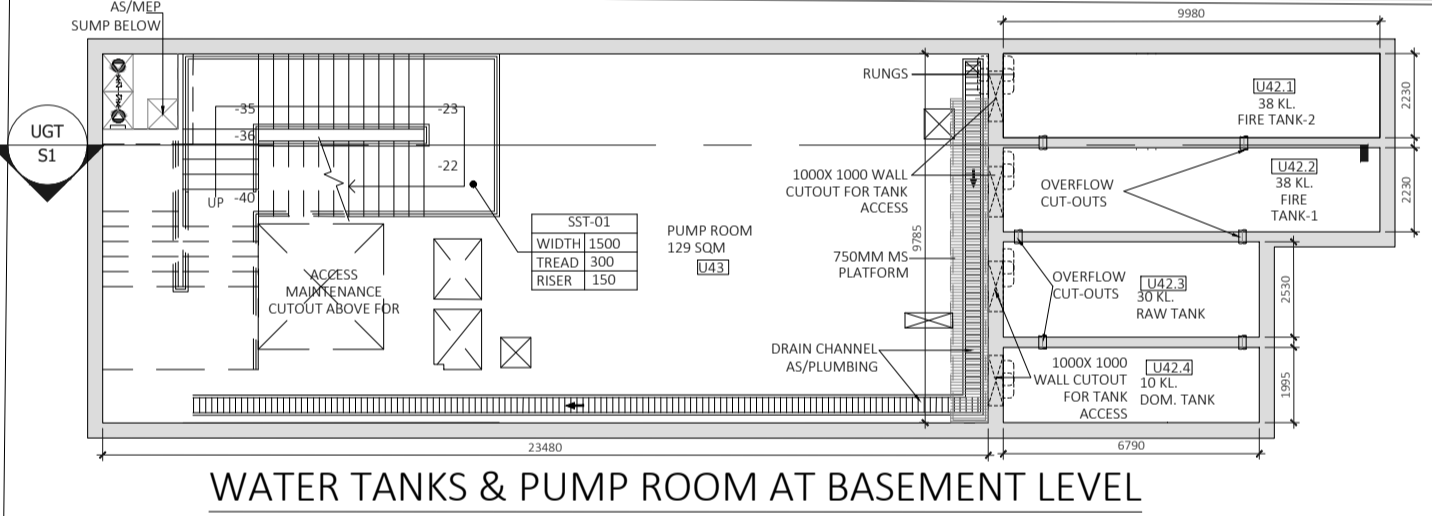
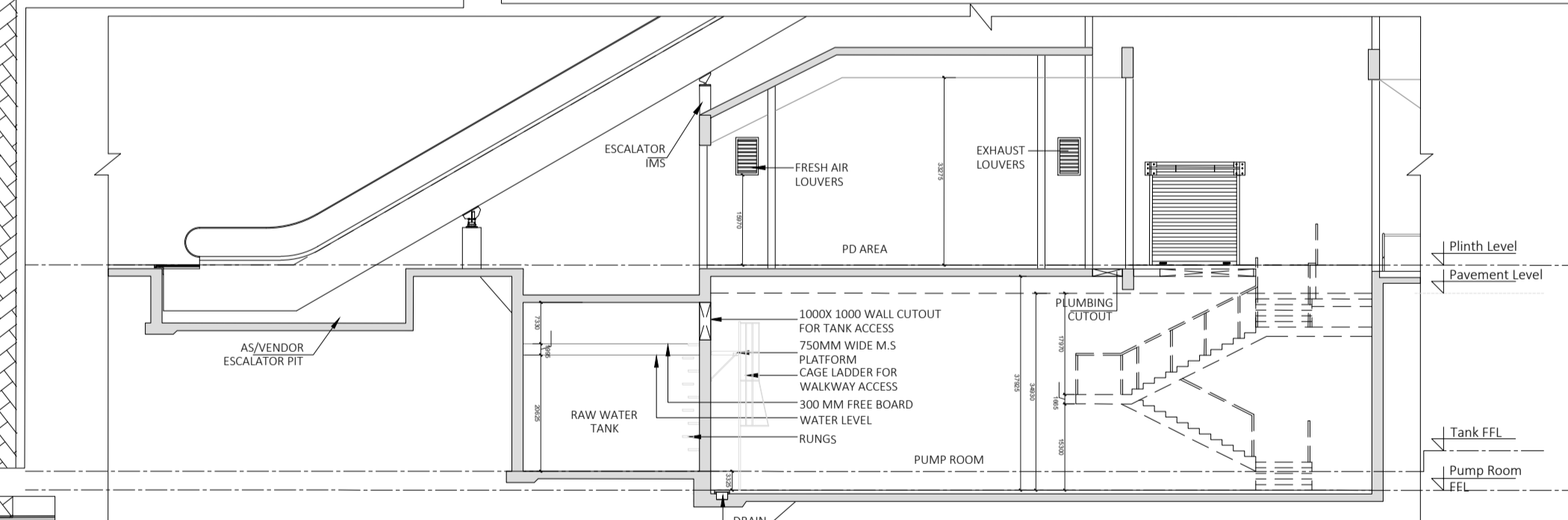
REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATED ON -08-04-2026

**1 GROUND LEVEL PLAN**  
Scale: 1:200

**LEGEND**

	PERMANENT LAND LINE
	TEMPORARY LAND LINE
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**UG TANK SECTION - S1**



**SPECIAL NOTES:**  
ALL THE DIMENSIONS OF STRUCTURAL ELEMENTS ARE INDICATIVE. STRUCTURAL DIMENSIONS TO BE CONFIRMED BY STRUCTURAL DESIGN/DDC BEFORE EXECUTION NOTE:-  
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**TENDER DESIGN**

**Noida Metro Rail Corporation Ltd.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO. NNGECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMR's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: SECTOR - 44 STATION

DRAWING TITLE: GROUND LEVEL PLAN

DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
DRAWING NUMBER: NNGE-S44-TED-ARP-11011-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1	

ORDER N°

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**REVISIONS**

REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

**APPROVAL OF NMRC OFFICIALS**

NAME	DESIGNATION	DATE

Certified that this document has been designed and checked in accordance with DDC Quality Assurance Plan.

Authorised Signatory for DDC:  
NNGEDDC Project Manager

Architecture Design In-charge/ Coordinator  
Structure Design In-charge/ Coordinator  
E&M Design In-charge/ Coordinator



Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

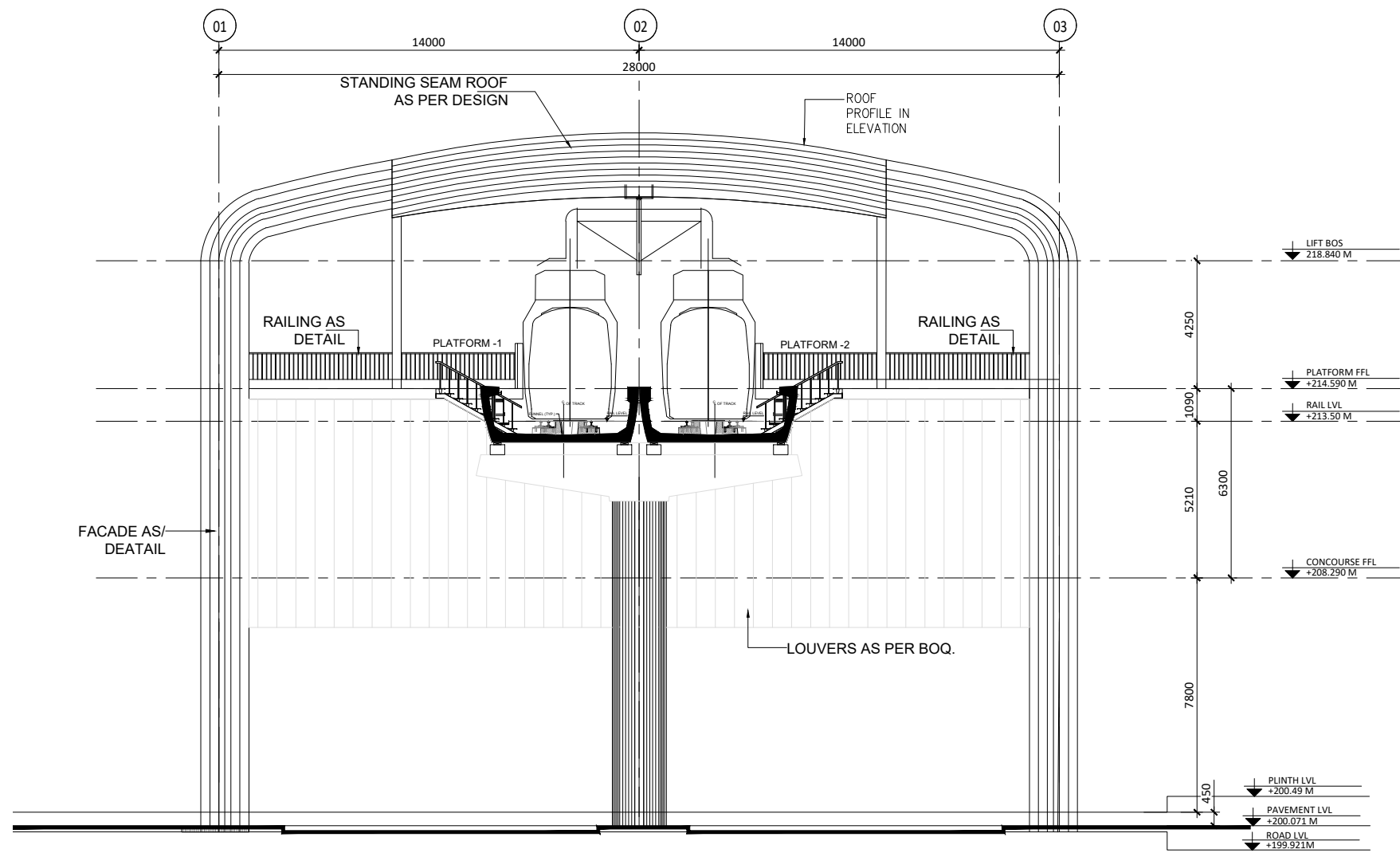
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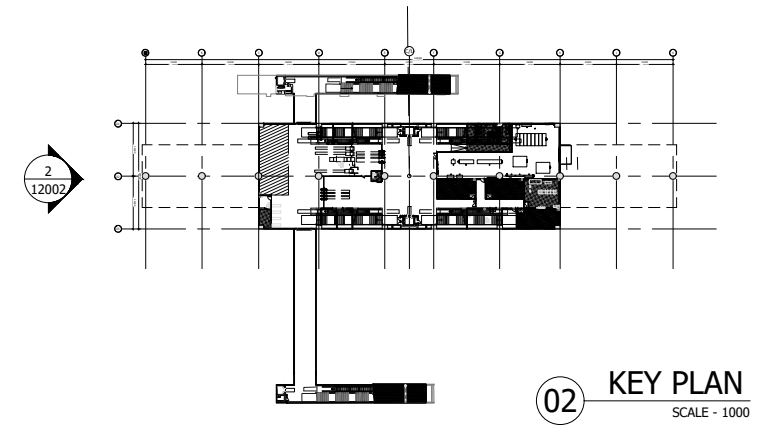








1 SHORT ELEVATION -2  
Scale: 1:100



REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
	200 MM PRECAST CC SOLID BLOCK
	RCC COLUMNS/ MULLIONS
	PARAPET / TOE WALL
	FILLED FLOOR
	RAISED FLOOR

**SPECIAL NOTES:**  
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**TENDER DESIGN**

<p><b>NODA METRO RAIL CORPORATION LTD.</b> Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District: Gautam Budh Nagar, Uttar Pradesh, India</p>			
<p>PROJECT: CONTRACT NO: NGNECC-01- Part Design &amp; Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRCA Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)</p>			
<p>STATION: SECTOR - 44 STATION</p>			
<p>DRAWING TITLE: SHORT ELEVATION -2</p>			
NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM
	DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN
ORDER NO	DRAWING NUMBER: NGNE-S44-TED-ARP-12002-R1	SHEET NO. 01 OF 01	APPROVED BY: AP
			STATUS: TED
			SHEET SIZE A-1

**ayesa**  
Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam  
Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

GENERAL NOTES:	
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REVISIONS	
REV.	DESCRIPTION
R1	REVISED AS PER REVISION LOG
R0	FIRST ISSUE

REFERENCE DRAWINGS	
REVISION	DRAWING NO.

APPROVAL OF NMRC OFFICIALS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY

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Authorised Signatory for DDC:  
NGNECC Project Manager

Architecture Design In-charge/ Coordinator	Structure Design In-charge/ Coordinator	E&M Design In-charge/ Coordinator
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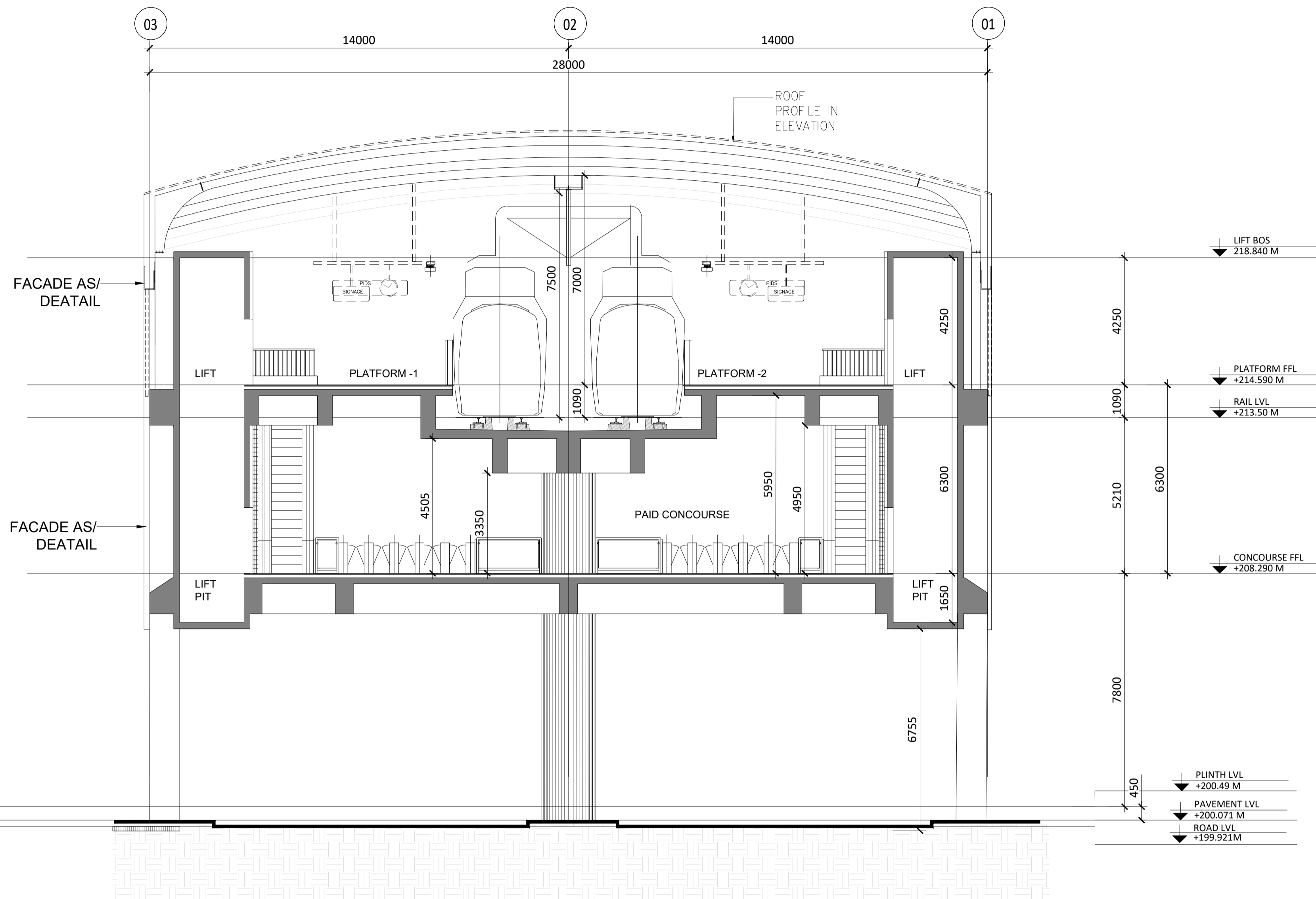
DETAIL DESIGN CONSULTANT :

**ayesa**

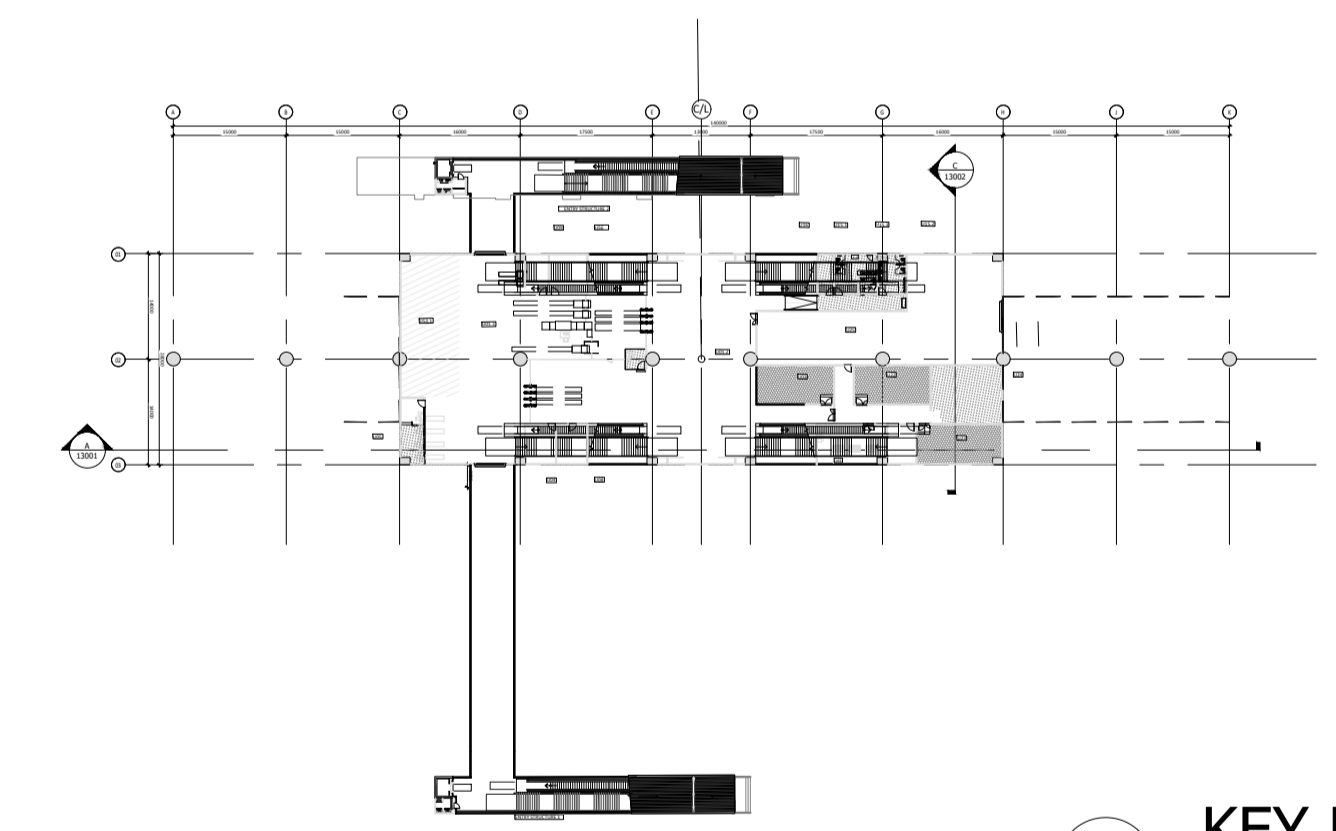
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**1 CROSS SECTION - C**  
Scale: 1:100



**02 KEY PLAN**  
SCALE - 1000

REVISION LOG-R1  
DRAWINGS REVISED AS PER RECIEVED COMMENTS FROM CLIENT  
VIA MAIL DATEDT ON -08-04-2026

LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK
[Pattern]	RCC COLUMNS/ MULLIONS
[Pattern]	PARAPET / TOE WALL
[Pattern]	FILLED FLOOR
[Pattern]	RAISED FLOOR

**SPECIAL NOTES:**  
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**TENDER DESIGN**

**NODA METRO RAIL CORPORATION LTD.**  
Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO: NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMRC's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.958 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: SECTOR 44 STATION

DRAWING TITLE: CROSS SECTION - C

NORTH	DRAWN BY: RS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: AS SHOWN	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-S44-TED-ARP-13002-R1	SHEET NO. 01 OF 01	SHEET SIZE A-1	NONEEDDC

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Authorised Signatory for DDC:  
NGNEEDDC Project Manager

Architecture Design In-charge/ Coordinator  
Structure Design In-charge/ Coordinator  
E&M Design In-charge/ Coordinator

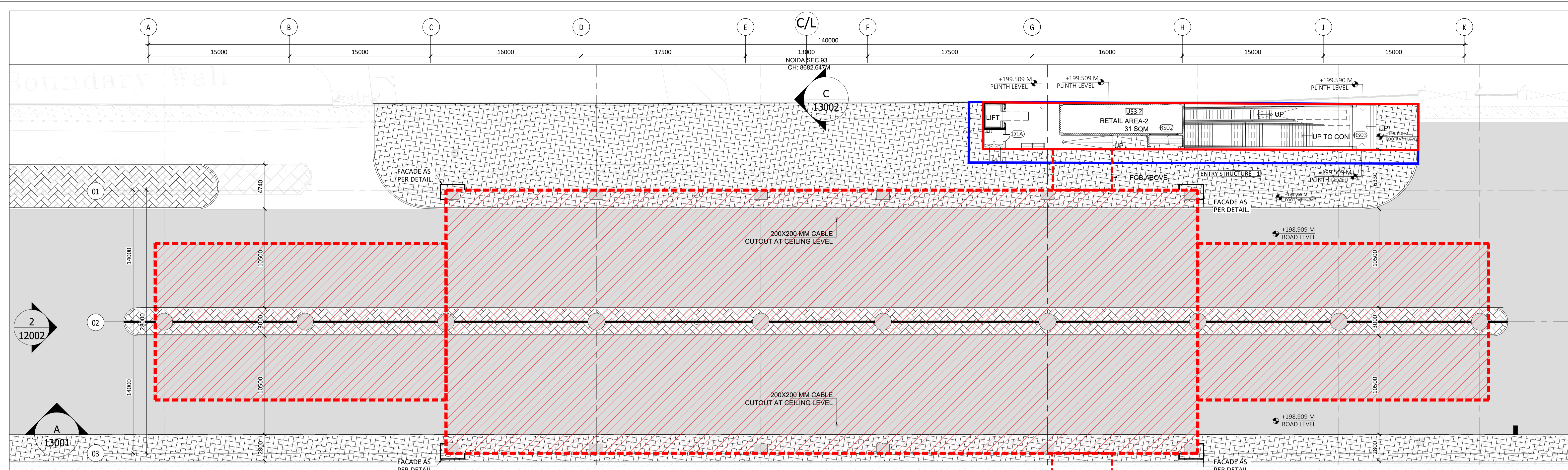
DETAIL DESIGN CONSULTANT :

**ayesa**

Ayesa India Private Limited  
D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

GENERAL NOTES:		REVISIONS					APPROVAL OF NMRC OFFICIALS				
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REVISION	DESCRIPTION										
R1	REVISED AS PER REVISION LOG			21-04-2026	SS	ST					
R0	FIRST ISSUE			27-03-2026	SS	ST					

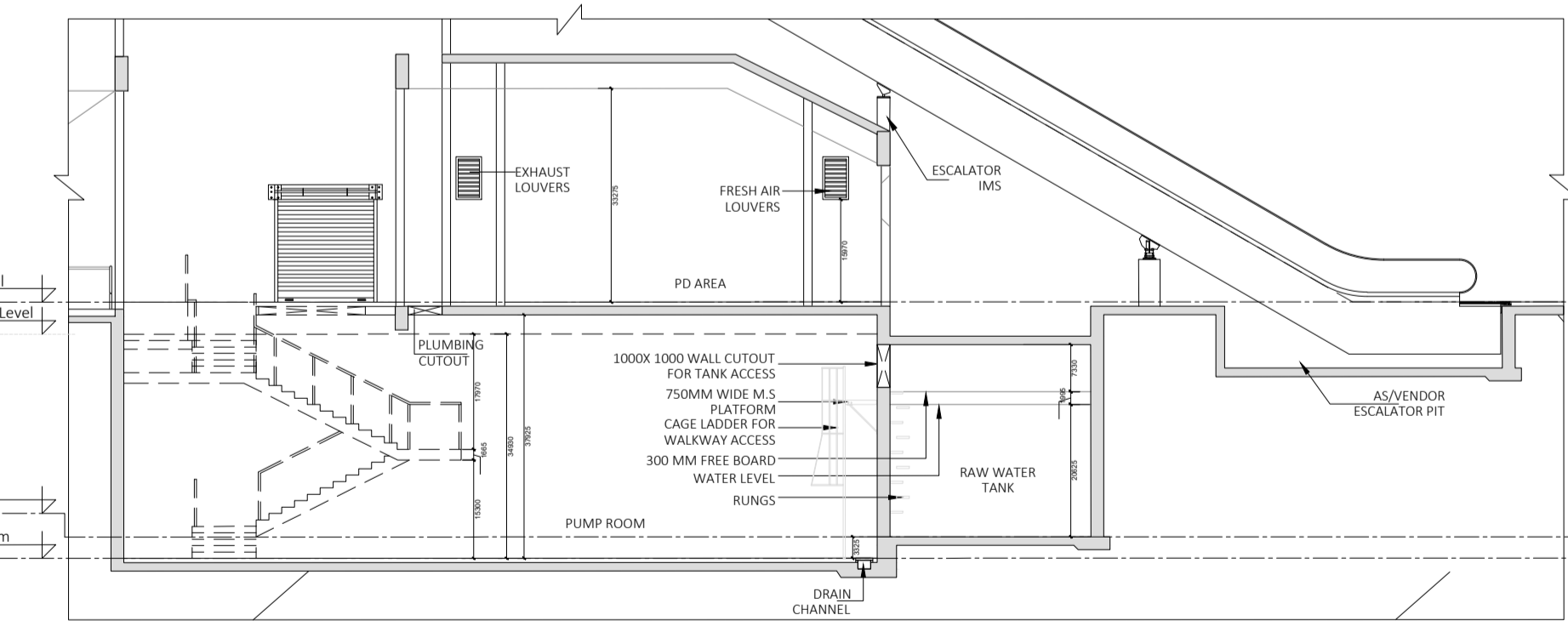
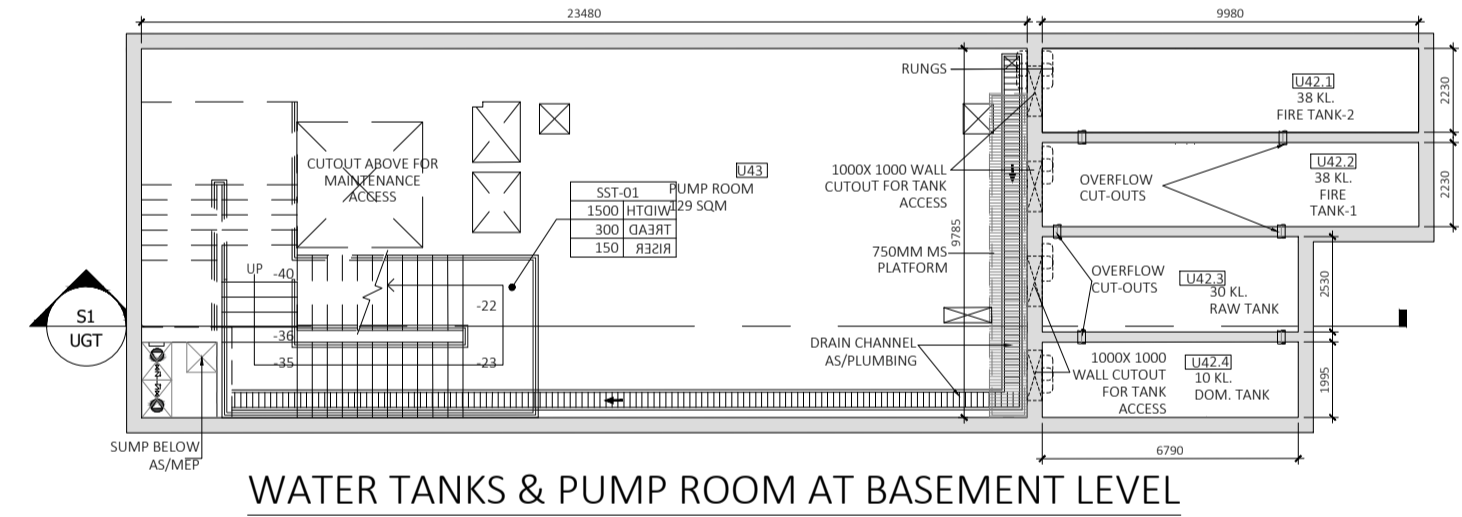
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Door Key Schedule				
S. NO.	DOOR TYPE	FIRE RATING (MINS)	WIDTH	HEIGHT
1	D1	30	750	2105
2	D1A	90	750	2105
3	D2	30	1000	2105
4	D2A	90	1000	2105
5	D2B	120	1000	2405
6	D3	30	1500	2105
7	D3A	90	1500	2405
8	D4B	120	2000	2405
9	GD1	NA	1000	2105
10	SD1	NA	1000	2105
11	RS01	NA	2400	3000
12	RS02	NA	3000	3000
13	RS03	NA	4150	3500
14	RS04	120	4000	3500
15	RS05	NA	4000	3000

ROOM SCHEDULE GROUND LEVEL		
S.NO	ROOM NO. & NAME	AREA (IN SQM.)
1	U50 DG ROOM	40.00
2	U51 DG PANEL ROOM	7.50
3	U42.1 FIRE TANK-1	38.00
4	U42.2 FIRE TANK-2	38.00
5	U42.3 RAW TANK	30.00
6	U42.4 DOM. TANK	10.00
7	U43 PUMP ROOM	129.70
8	U53.1 PD REATIL AREA-1	40.00
9	U53.2 PD REATIL AREA-2	31.00

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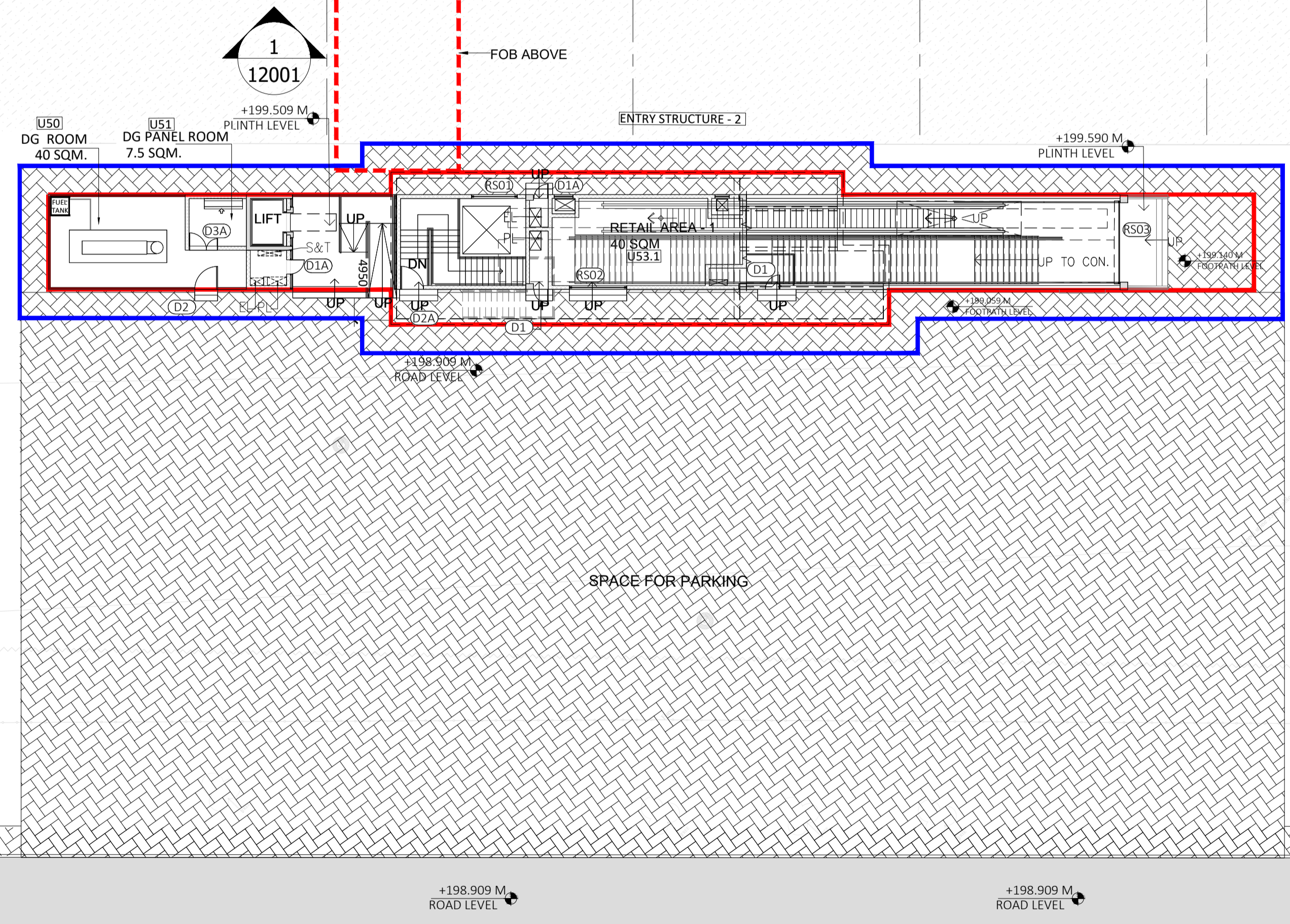


LEGEND		LEGEND	
[Pattern]	200 MM PRECAST CC SOLID BLOCK	[Line]	PERMANENT LAND LINE
[Pattern]	RCC COLUMNS/ MULLIONS	[Line]	TEMPORARY LAND LINE
[Pattern]	PARAPET / TOE WALL		
[Pattern]	FILLED FLOOR		
[Pattern]	RAISED FLOOR		

REVISION LOG-R1  
 DRAWINGS REVISUED AS PER RECEIVED COMMENTS FROM CLIENT VIA MAIL DATED ON -08-04-2026

### 1 GROUND LEVEL PLAN

Scale: 1:200



REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY
R1	REVISED AS PER REVISION LOG	21-04-2026	SS	ST
R0	FIRST ISSUE	27-03-2026	SS	ST

APPROVAL OF NMRC OFFICIALS				
REV.	DESCRIPTION	DATE	DRAWN BY	CHECKED BY

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 Authorised Signatory for DDC: NGNEDDC Project Manager  
 Architecture Design In-charge/ Coordinator, Structure Design In-charge/ Coordinator, E&M Design In-charge/ Coordinator

DETAIL DESIGN CONSULTANT : **ayesa**  
 Ayesa India Private Limited  
 D 99, 3rd Floor, Sector 2, Noida -201301, Gautam Budh Nagar, Uttar Pradesh  
 Tel.: +(91) 120 490 8800, Email: delhi@ayesa.com

### TENDER DESIGN

**NOIDA METRO RAIL CORPORATION LTD.**  
 Block-III, 3rd Floor, Ganga Shopping Complex, Sector-29, Noida -201301, District Gautam Budh Nagar, Uttar Pradesh, India

PROJECT: CONTRACT NO. NGNECC-01- Part Design & Construction of Elevated Viaduct and 10 nos. of Elevated Stations for Extension Projects of NMR's Aqua Line from Botanical Garden to Noida Sec-142 (from Chainage (-) 383.959 to 12130.143) and from Depot Station to Boraki MMTH (Chainage 28678.253 to 31263.482)

STATION: SECTOR -93 STATION  
 DRAWING TITLE: GROUND LEVEL PLAN

NORTH	DRAWN BY: SS	CHECKED BY: ST	VERIFIED BY: SM	APPROVED BY: AP
	DATE: 21-04-2026	REV: R1	SCALE: 1:200	STATUS: TED
ORDER N°	DRAWING NUMBER: NGNE-S93-TED-ARP-11011-R1	SHEET NO.	01 OF 01	SHEET SIZE: A-1

NGNEDDC