

CEMINDIA PROJECTS LTD.

(Formerly ITD Cementation India Ltd.)

Cemindia**000001****ARCHITECTURAL / FINISHING WORKS FOR KODAMBAKKAM UNDER GROUND STATION & KODAMBAKKAM RAMP**

in connection with

"Construction of underground stations at Boatclub, Nandanam, Panagal Park, Kodambakkam, Kodambakkam Flyover including underground cross over at Panagal Park Station and associated twin tunnel, cut & cover box, u section and ramp project start from chainage 5+150m to end chainage 10+027m (Down Line)" – Chennai Metro Rail Project, Phase-2, Corridor-4

TENDER No. – 01-AT-052122-C4-UG02-SC_ARC-KOD

Sub: Issuance of Drawings -reg.

Date: 31st July'26

ADDENDUM No. – 2

Sl. No.	As existing	As amended
1	PART 2 SECTION VIII – MAIN CONTRACTOR'S REQUIREMENTS SECTION -VIII, EMPLOYER'S DRAWINGS LIST OF EMPLOYER'S DRAWINGS (SI No. 1 to 142)	PART 2 SECTION VIII – MAIN CONTRACTOR'S REQUIREMENTS SECTION -VIII, EMPLOYER'S DRAWINGS LIST OF EMPLOYER'S DRAWINGS (SI No. 1 to 155) (Additional 13 Nos Drawings enclosed) P20C40UG01TYP-MMSO-ARCGENDWG-00043(1) - TYPICAL DETAIL DRAWING - SLIDING FOLDING GLASS PANEL DOOR - ENTRY/EXIT STRUCTURE P20C40UG02KOD-MMSO-ARCFSHDWG-98121(1) - KODAMBAKKAM METRO - CANOPY DETAILS (ENTRY-EXIT -01) P20C40UG02KOD-MMSO-ARCFSHDWG-98122(1) - KODAMBAKKAM METRO - CANOPY DETAILS (ENTRY-EXIT -02) P20C40UG01TYP-MMSO-ARCGENDWG-00071(2) - PLANS (ENTRY- EXIT -01) P20C40UG01TYP-MMSO-ARCGENDWG-00072(2) - ENTRY/EXIT CANOP DETAILS - TYPICAL ROOF & CEILING DETAIL P20C40UG02KOD-MMSO-ARCFSHDWG-98101(1) - KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -01) P20C40UG02KOD-MMSO-ARCFSHDWG-98102(1) - KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -01) P20C40UG02KOD-MMSO-ARCFSHDWG-98103(1) - KODAMBAKKAM STATION - SECTION (ENTRY-EXIT -01) P20C40UG02KOD-MMSO-ARCFSHDWG-98104(1) - KODAMBAKKAM STATION - ELEVATIONS (ENTRY-EXIT -01) P20C40UG01KDM-MMSO-ARCFSHDWG-98105(2) - KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -02) P20C40UG01KDM-MMSO-ARCFSHDWG-98106(2) - KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -02) P20C40UG01KDM-MMSO-ARCFSHDWG-98107(2) - KODAMBAKKAM STATION - SECTION (ENTRY-EXIT -02) P20C40UG01KDM-MMSO-ARCFSHDWG-98108(2) - KODAMBAKKAM STATION - ELEVATIONS (ENTRY-EXIT -02)

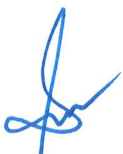
Note: All other Terms and Conditions remain unchanged unless otherwise modified in this Corrigendum


LIST OF EMPLOYER'S DRAWINGS**000002****ARCHITECTURAL / FINISHING WORKS FOR KODAMBAKKAM UNDER GROUND STATION & KODAMBAKKAM RAMP**

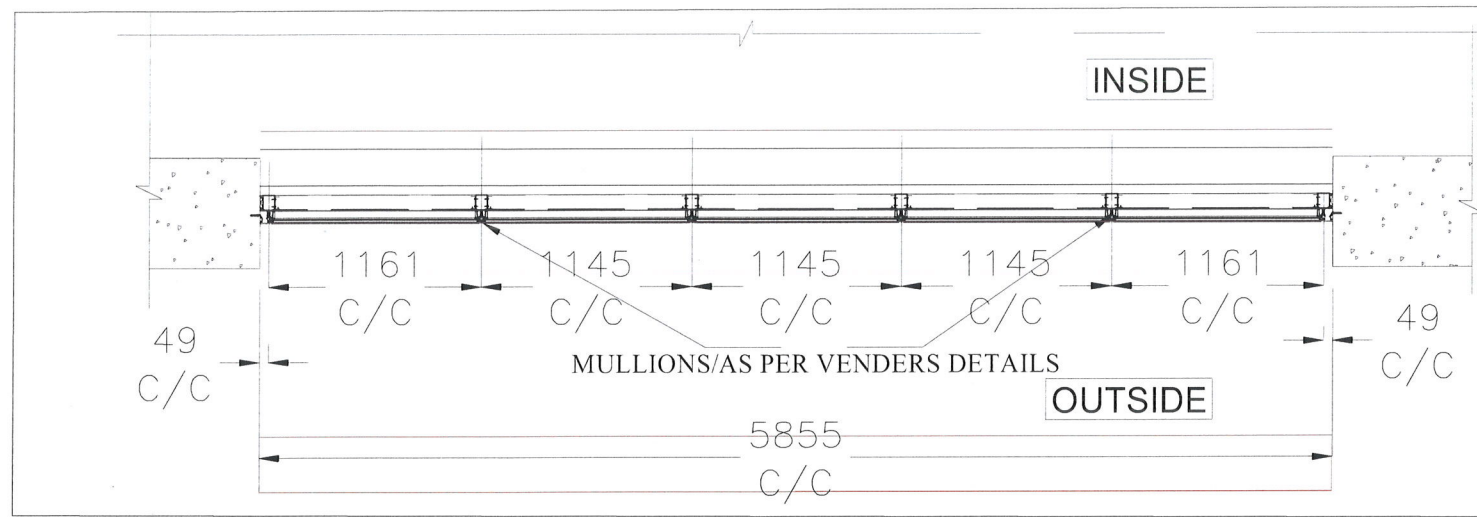
TENDER No. – 01-AT-052122-C4-UG02-SC_ARC-KOD

KODAMBAKKAM STATION AND RAMP			
Sl.No	DMS Document No.	Title of Document	Rev
143	P20C40UG01TYP-MMSO-ARCGENDWG-00043(1)	TYPICAL DETAIL DRAWING - SLIDING FOLDING GLASS PANEL DOOR - ENTRY/EXITSTRUCTURE	1
144	P20C40UG02KOD-MMSO-ARCFSHDWG-98121(1)	KODAMBAKKAM METRO - CANOPY DETAILS (ENTRY-EXIT -01)	1
145	P20C40UG02KOD-MMSO-ARCFSHDWG-98122(1)	KODAMBAKKAM METRO - CANOPY DETAILS (ENTRY-EXIT -02)	1
146	P20C40UG01TYP-MMSO-ARCGENDWG-00071(2)	PLANS (ENTRY-EXIT -01)	2
147	P20C40UG01TYP-MMSO-ARCGENDWG-00072(2)	ENTRY/EXIT CANOP DETAILS - TYPICAL ROOF & CEILING DETAIL	2
148	P20C40UG02KOD-MMSO-ARCFSHDWG-98101(1)	KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -01)	1
149	P20C40UG02KOD-MMSO-ARCFSHDWG-98102(1)	KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -01)	1
150	P20C40UG02KOD-MMSO-ARCFSHDWG-98103(1)	KODAMBAKKAM STATION - SECTION (ENTRY-EXIT -01)	1
151	P20C40UG02KOD-MMSO-ARCFSHDWG-98104(1)	KODAMBAKKAM STATION - ELEVATIONS (ENTRY-EXIT -01)	1
152	P20C40UG01KDM-MMSO-ARCFSHDWG-98105(2)	KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -02)	2
153	P20C40UG01KDM-MMSO-ARCFSHDWG-98106(2)	KODAMBAKKAM STATION - PLANS (ENTRY-EXIT -02)	2
154	P20C40UG01KDM-MMSO-ARCFSHDWG-98107(2)	KODAMBAKKAM STATION - SECTION (ENTRY-EXIT -02)	2
155	P20C40UG01KDM-MMSO-ARCFSHDWG-98108(2)	KODAMBAKKAM STATION - ELEVATIONS (ENTRY-EXIT -02)	2

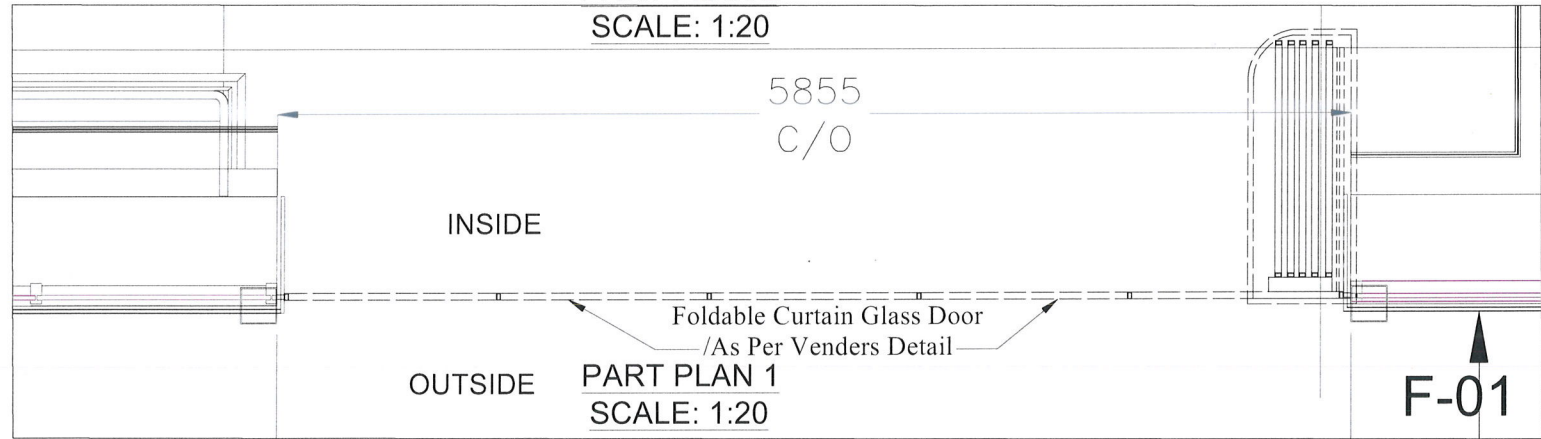
Note: All drawings enclosed are for Tender purposes only. In case of any ambiguity or discrepancy, the most recent drawing/latest revision shall prevail and be considered for reference. Typical drawings may be considered for both



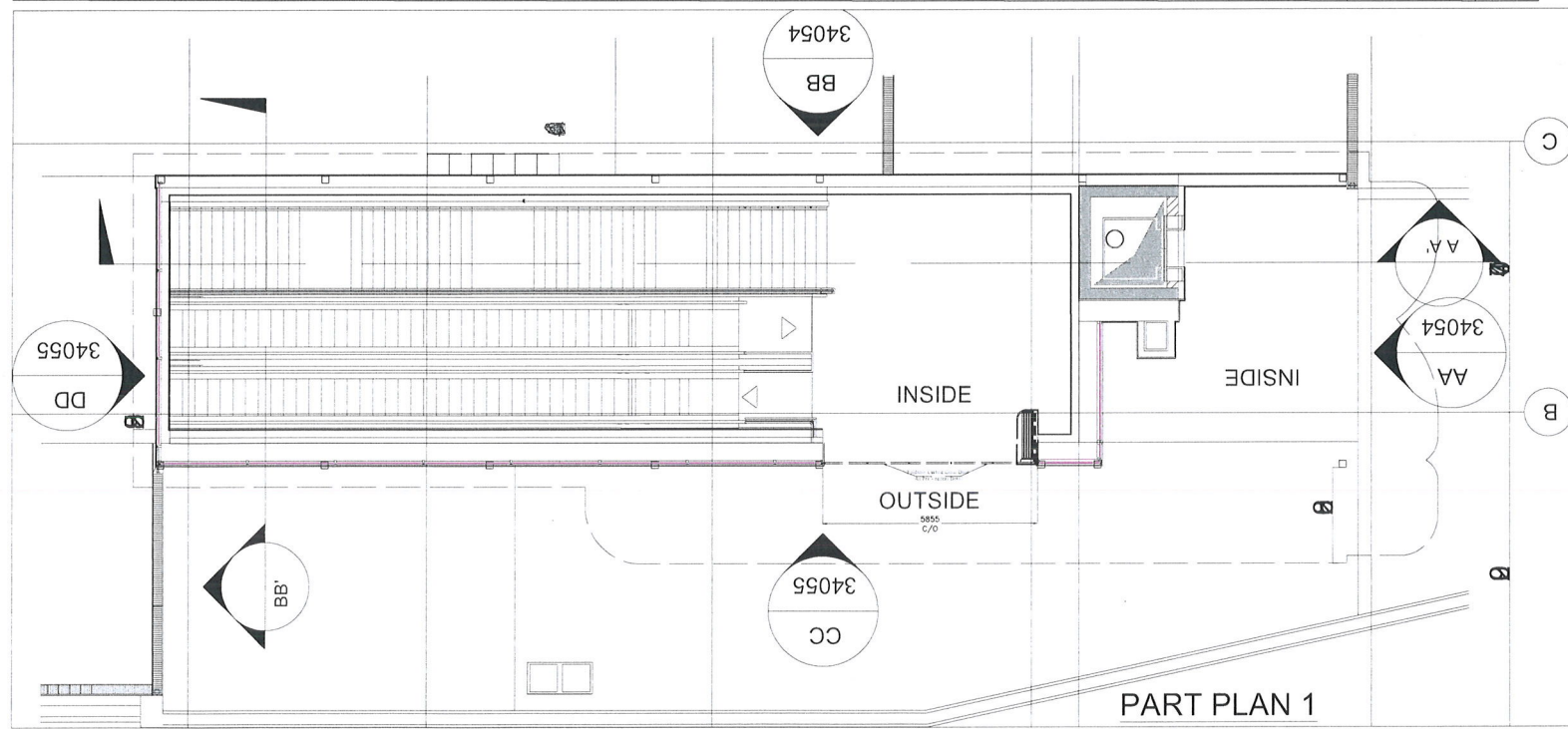
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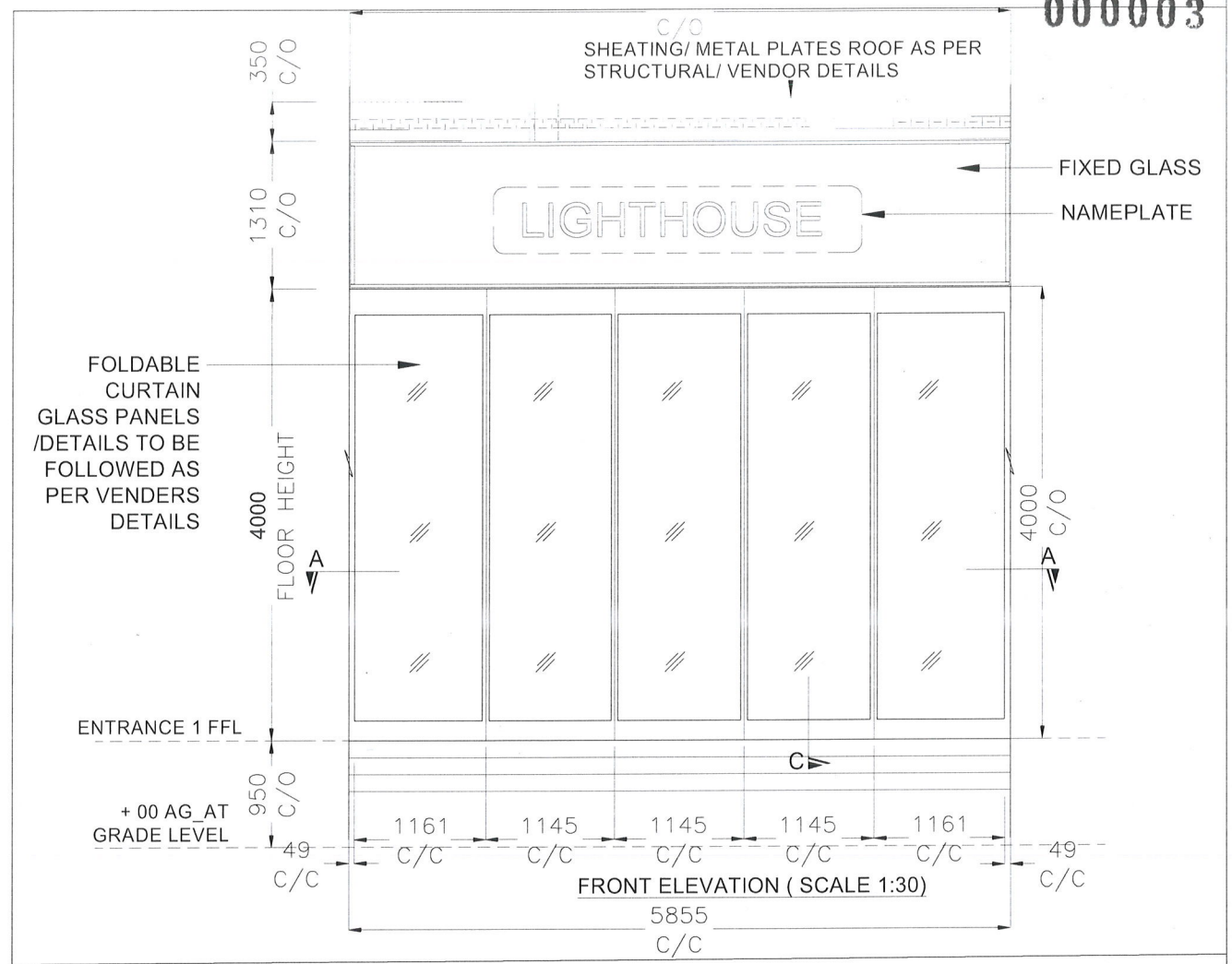
PART PLAN 2
SCALE: 1:20



PART PLAN 1
SCALE: 1:20



PART PLAN 1
SCALE: 1:100



SHEATING/ METAL PLATES ROOF AS PER STRUCTURAL/ VENDOR DETAILS

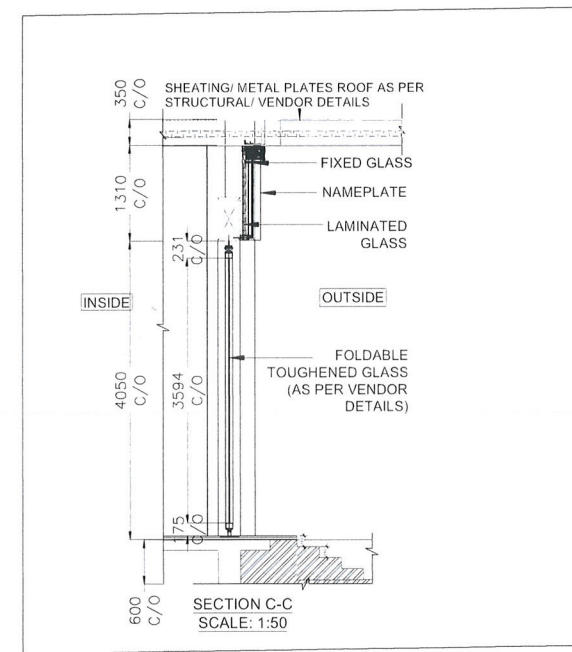
LIGHTHOUSE

FIXED GLASS
NAMEPLATE

FOLDABLE CURTAIN GLASS PANELS /DETAILS TO BE FOLLOWED AS PER VENDERS DETAILS

ENTRANCE 1 FFL
+ 00 AG AT GRADE LEVEL

FRONT ELEVATION (SCALE 1:30)



NOTE: OPENING WIDTH & HEIGHT TO BE CORSS CHECKED WITH THE ARCHITECTURAL CANOPY DETAILS

REFERENCE DRAWING / NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS.
2. RAIL LEVEL, SHOWN IN ARCHITECTURAL DRAWING IS INDICATIVE ONLY. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM THE ALIGNMENT DRAWINGS.
3. INFORMATION ON ACTUAL SIZE OF STRUCTURAL ELEMENTS SHALL BE AS PER STRUCTURAL DESIGN.
4. GROUND LEVEL WHERE SHOWN, ARE INDICATIVE. ACTUAL LEVELS SHALL BE TAKEN FROM SURVEY DRAWINGS AND SHALL BE CONFIRMED AT SITE.
5. RCC DETAILS OF EXTERNAL ELEMENTS ARE INDICATIVE ONLY AND SUBJECT TO STRUCTURAL AND TUNING DESIGN.
6. ESCALATORS AND LIFTS ARE INDICATIVE ONLY AND FINAL SIZES ARE AS PER MANUFACTURER'S REQUIREMENTS.
7. INFORMATION ON ACTUAL SIZE OF CUTOUT AND OPENINGS SHALL BE AS PER M&E DESIGN.
8. REFER TO PLUMBING DRAWINGS FOR PLUMBING AND DRAINAGE LAYOUT.
9. PSD DOORS DESIGN AND TRAIN DESIGN TO BE CONFIRMED BY CLIENT BASED ON SUPPLIER INFORMATION.
10. FOR FINISHES REFER FINISHES SCHEDULE AND TYPICAL DETAILS.
11. FOR CHAINAGE REFER TO ALIGNMENT DRAWINGS.

REVISIONS

REV	DATE	BY	DESCRIPTION	CHKD	APPD
01	16.06.2025	RA	ISSUED FOR TENDER	VC	RN

NO OBJECTION FROM CMRL

The design and drawings as certified and submitted by the designer have been reviewed and proof checked.				
☐ No Objection	☐ No Objection subjected to comments as noted	☐ Revision and Resubmission Required	subjected to comments as noted	
CHECKED BY	REVIEWED BY	APPROVED BY	DATE	
By Detail Design Consultant				
DESIGNED BY	CHECKED BY	APPROVED BY	DATE	
RA	VC	RN	16.06.2025	

LEAD DESIGN CHECKER CERTIFICATION

DETAIL DESIGN CONSULTANT

MM **SMEC** **oneworks**

Member of the Sribana Group

PROJECT TITLE
Chennai Metro Rail Detail Design Consultancy
Corridor-4 Phase-2

For the works and Services of the Detailed Design and Drawings for the Alignment and Underground Stations from Lighthouse to Kodambakkam Flyover in Corridor-4 of phase-II of Chennai Metro Rail Project.

CLIENT **CHENNAI METRO RAIL LTD.**

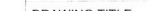
ADMINISTRATIVE BUILDING, CMRL DEPOT, POONAMALLEE HIGH ROAD, KOTAMBEDE, CHENNAI - 600017 (INDIA)

DRAWING TITLE
TYPICAL DETAIL DRAWING
SLIDING FOLDING GLASS PANEL DOOR - ENTRY/EXIT STRUCTURE

DRAWING NUMBER
P20C40UG01TYP-MMSO-ARCGENDWG-00043(1)

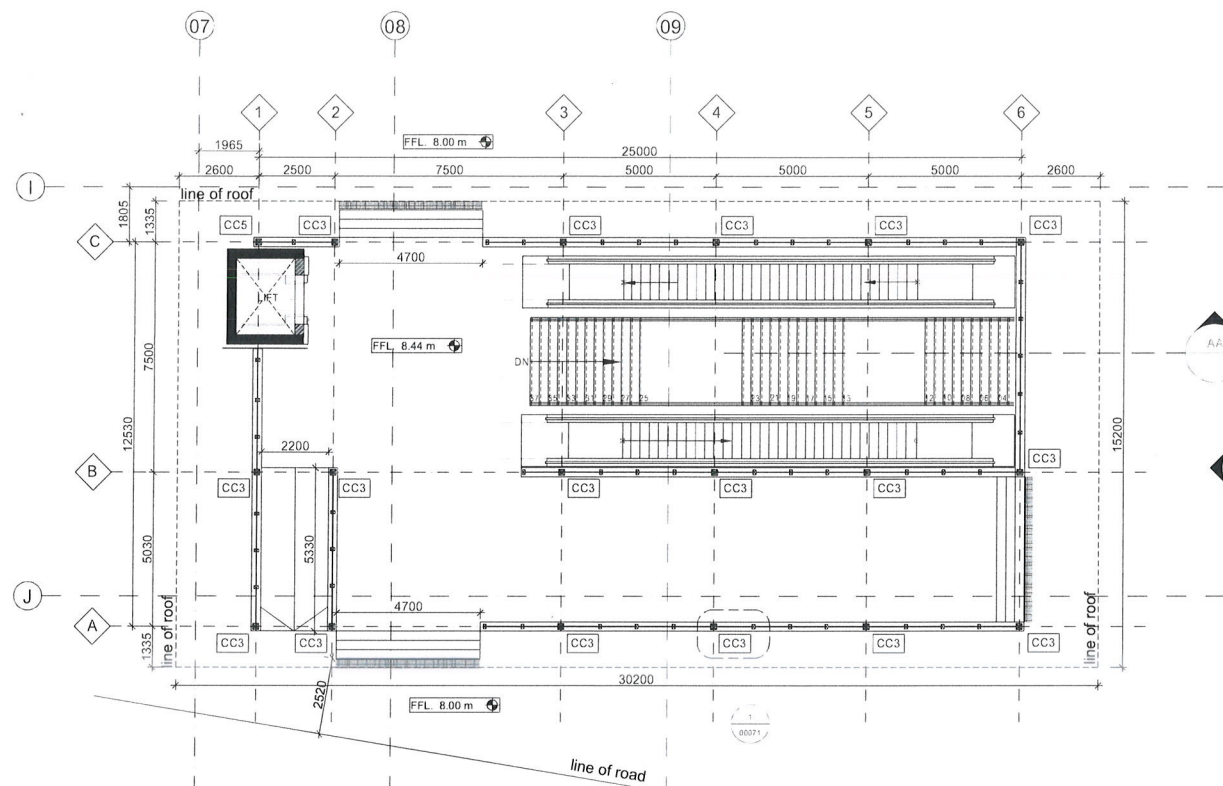
ISSUED FOR TENDER	
PACKAGE NO	P2C4/04
DRG ISSUE RECORD	STATUS
Concept Design	
Preliminary Design	
Definitive Design	
Construction Reference	x
Good for Construction	
SCALE	AS INDICATED
REV	01

Figure 10.10 is an elevation view of a bridge deck. The diagram shows a cross-section of a bridge with a central arch and side spans. Key dimensions include a total width of 7500, with 2500 on the left and 5000 on the right. The right side is divided into a 1500 wide section and a 3500 wide section. The bridge is shown at two 'AT GRADE LEVEL' markers, both at +7.29M. A slope direction is indicated as 1:150. The structure is supported by three piers labeled C, B, and A from left to right.

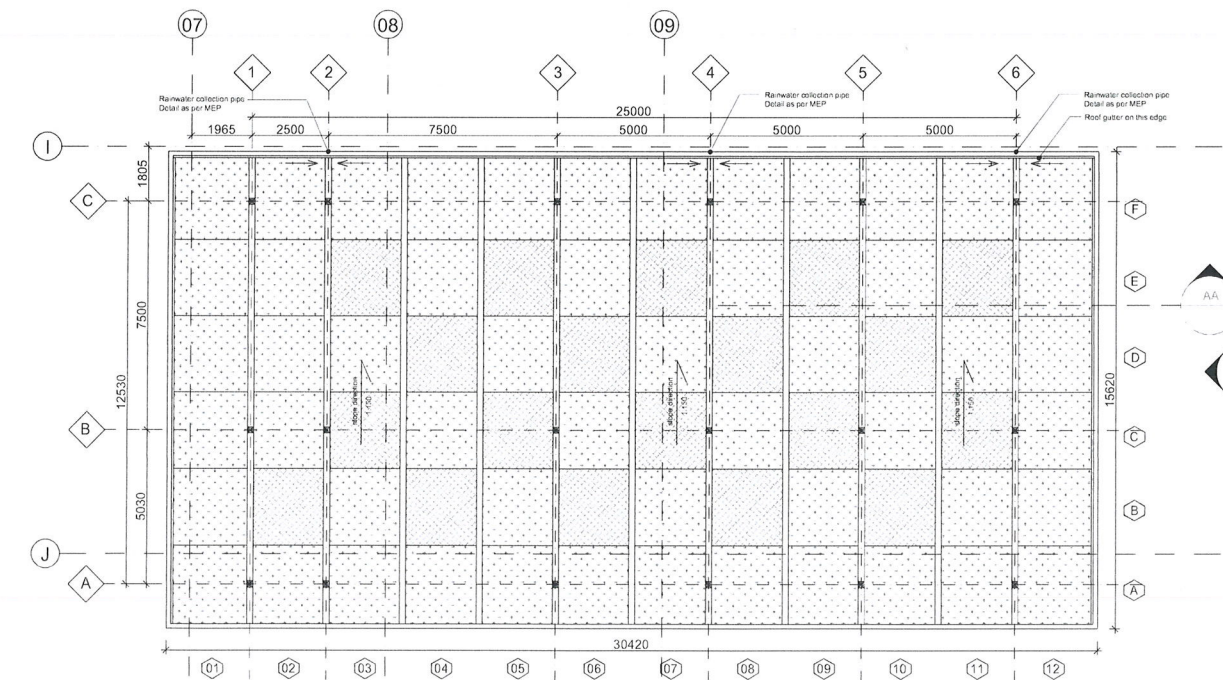
REFERENCE DRAWING / NOTES				REVISIONS		NO OBJECTION FROM CMRL		LEAD DESIGN CHECKER CERTIFICATION		DETAIL DESIGN CONSULTANT		CLIENT		PACKAGE NO	
NOTES: 1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS. 2. RAIL LEVEL SHOWN IN ARCHITECTURAL DRAWINGS IS INDICATIVE ONLY. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM THE ALIGNMENT DRAWINGS. 3. INFORMATION ON ACTUAL SIZE OF STRUCTURAL ELEMENTS SHALL BE AS PER STRUCTURAL DESIGN. 4. GROUND LEVEL WHERE SHOWN ARE INDICATIVE. ACTUAL LEVELS SHALL BE TAKEN FROM SURVEY DRAWINGS AND SHALL BE CONFIRMED AT SITE. 5. RCC DETAILS OF EXTERNAL ELEMENTS ARE INDICATIVE ONLY AND SUBJECT TO STRUCTURAL AND TUNNEL DESIGN. 6. ESCALATORS AND LIFTS ARE INDICATIVE ONLY AND FINAL SIZES ARE AS PER MANUFACTURER REQUIREMENTS. 7. INFORMATION ON ACTUAL SIZE OF CUTOUT AND OPENINGS SHALL BE AS PER MME DESIGN. 8. REFER TO PLUMBING DRAWINGS FOR PLUMBING AND DRAINAGE LAYOUT. 9. PROPOSED DESIGN AND TRAIN DESIGN TO BE CONFIRM BY CLIENT BASED ON SUPPLIER INFORMATION. 10. FOR FINISHES REFER FINISHED DRAWINGS AND TYPICAL DETAIL. 11. FOR CHANGE REFER TO ALIGNMENT DRAWINGS. 12. ALL FINISHES SHOWN ARE INDICATIVE ONLY.						The design and drawings as certified and submitted by the designer have been reviewed and proof checked. No Objection No Objection subjected to comments as noted Revision and Resubmission Required subjected to comments as noted				   Member of the Surbana Jurong Group		 CHENNAI METRO RAIL LTD. ADMINISTRATIVE BUILDING, CARE DEPOT, POORANALLES HIGH ROAD, KOTANAGARU, CHENNAI - 600071 (INDIA)		P2C4/04	
				CHECKED BY REVIEWED BY APPROVED BY DATE		By Detail Design Consultant DESIGNED BY CHECKED BY APPROVED BY DATE		LOKESH TYAGI		KODAMBAKKAM METRO CANOPY DETAILS (ENTRY-EXIT -01)		DRG. ISSUE RECORD STATUS Concept Design Preliminary Design Definitive Design Construction Reference Good for Construction SCALE 1:120		x REV 01	
01 REV. DATE RA ISSUED FOR TENDER DESCRIPTION VC CHKD RN APPD				29.04.2026 RA ISSUED FOR TENDER DESCRIPTION VC CHKD RN APPD		29.04.2025		LOKESH TYAGI		Chennai Metro Rail Detail Design Consultancy Corridor-4, Phase-2 for the works and Services of the Detailed Design and Drawings for the Alignment, Civil Structure, Architectural, MEP, TVS VAC & Track Works Covering the Alignment and Underground Stations from Light House to Meerapakkam College in Corridor-4 of phase-2 of Chennai Metro Rail Project.		DRAWING NUMBER P20C40UG02KOD-MMSO-ARCFSDHWG-98121(1)		1:120	

000005

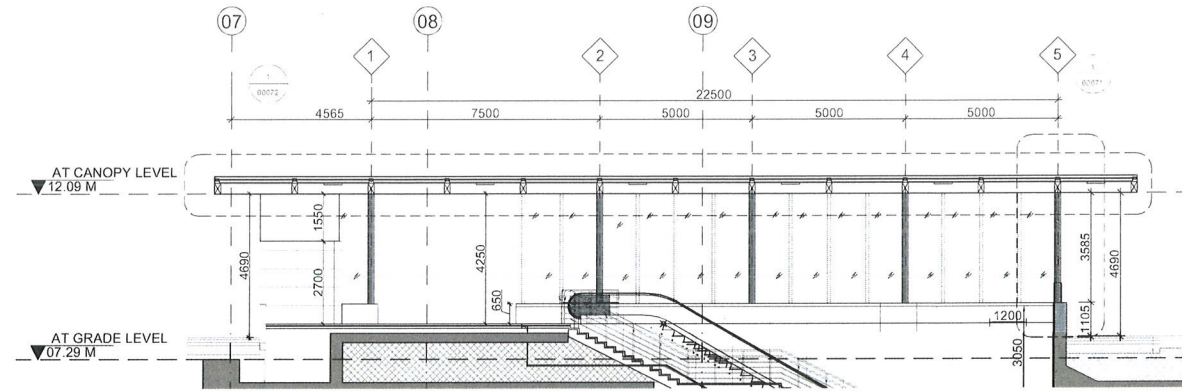
- LEGEND:
- 1 canopy column grid
 - 02 false ceiling grid
 - sky light
 - artificial light
 - metal roofing sheet
 - False ceiling
 - direction of roof slope
 - direction of gutter slope



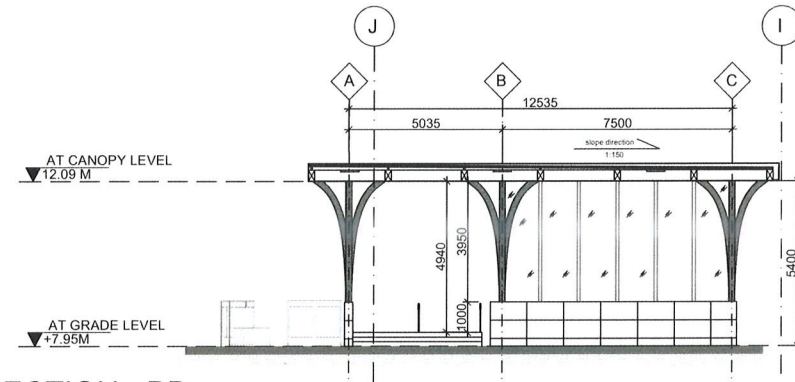
1 ENTRY/EXIT-01 PLAN AT +10.00M LEVEL
1 : 120



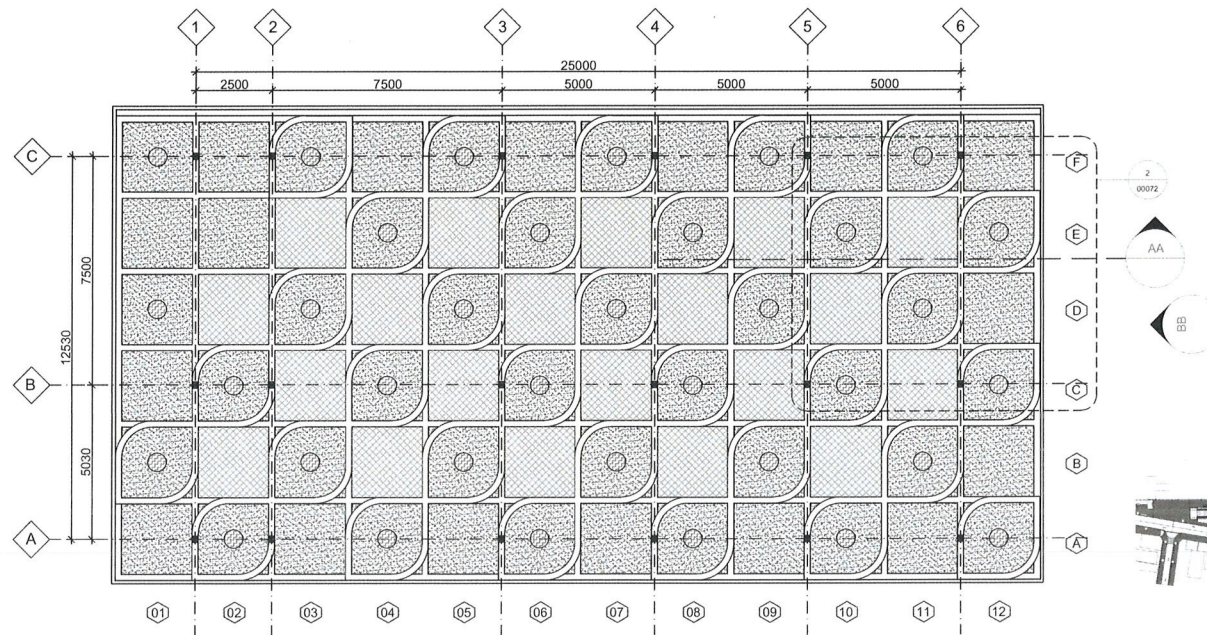
4 ENTRY/EXIT-ROOF PLAN
1 : 120



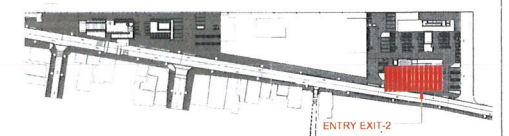
2 SECTION - AA
1 : 120



3 SECTION - BB
1 : 120



5 ENTRY/EXIT-01 REFLECTED CEILING PLAN
1 : 120

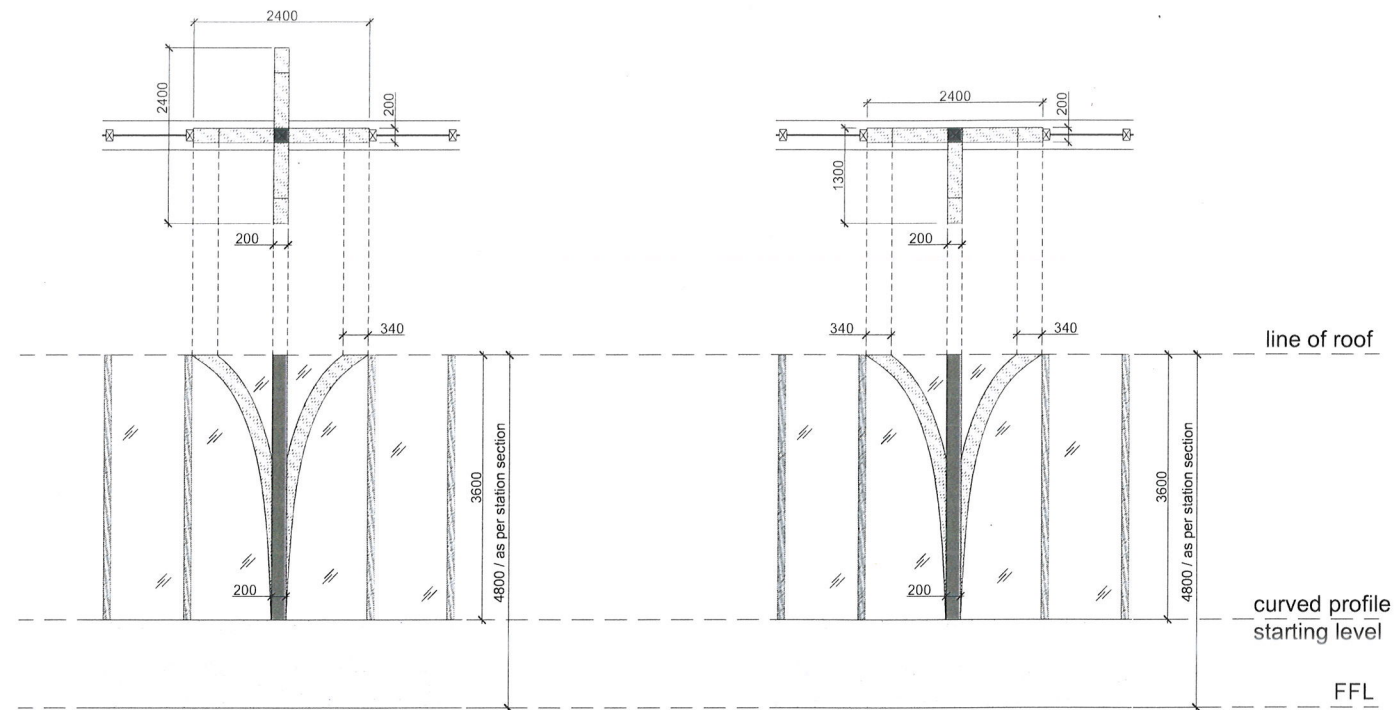


5 KEY PLAN
1 : 2000

FOR TENDER PURPOSE ONLY

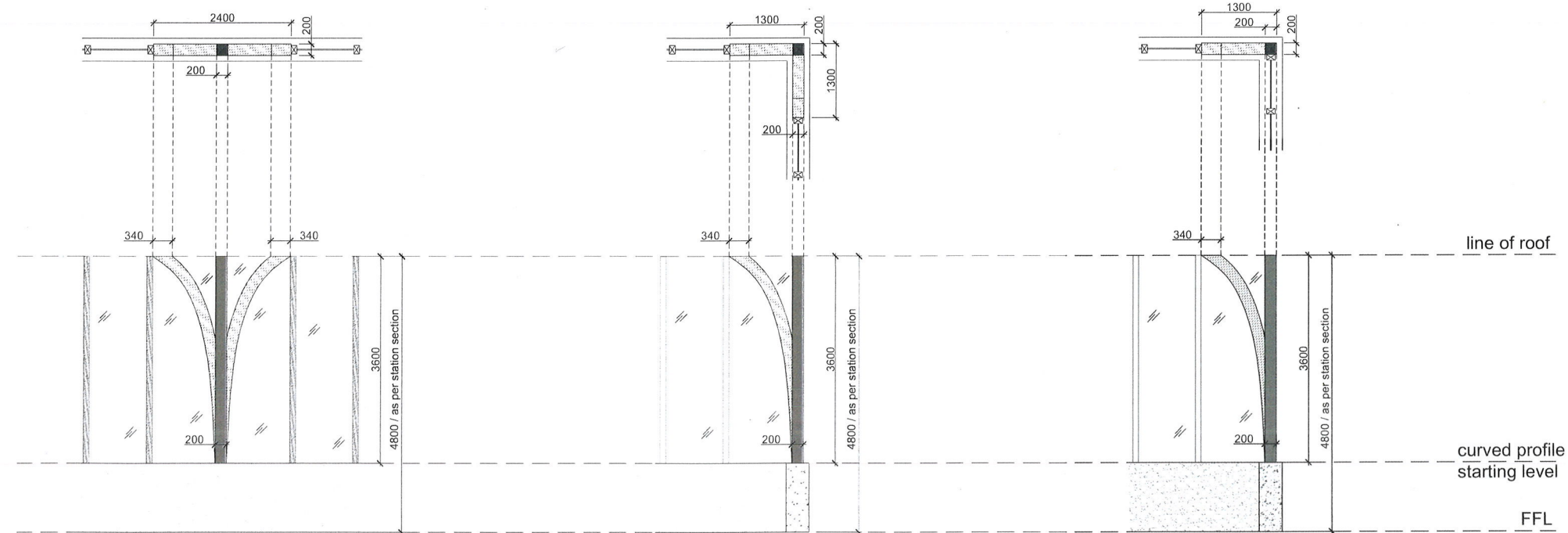
REFERENCE DRAWING / NOTES				REVISIONS				NO OBJECTION FROM CMRL				LEAD DESIGN CHECKER CERTIFICATION				DETAIL DESIGN CONSULTANT				CLIENT				PACKAGE NO			
NOTES: 1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS. 2. RAIL LEVEL SHOWN IN ARCHITECTURAL DRAWING IS INDICATIVE ONLY. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM THE ALIGNMENT DRAWINGS. 3. INFORMATION ON ACTUAL SIZE OF STRUCTURAL ELEMENTS SHALL BE AS PER STRUCTURAL DESIGN. 4. GROUND LEVEL WHERE SHOWN ARE INDICATIVE. ACTUAL LEVELS SHALL BE TAKEN FROM SURVEY DRAWINGS AND SHALL BE CONFIRMED AT SITE. 5. RCC DETAILS OF EXTERNAL ELEMENTS ARE INDICATIVE ONLY AND SUBJECT TO STRUCTURAL AND TUNNEL DESIGN. 6. ESCALATORS AND LIFTS ARE INDICATIVE ONLY AND FINAL SIZES ARE AS PER MANUFACTURER REQUIREMENTS. 7. INFORMATION ON ACTUAL SIZE OF CUTOUT AND OPENINGS SHALL BE AS PER M&E DESIGN. 8. REFER TO PLUMBING DRAWINGS FOR PLUMBING AND DRAINAGE LAYOUT. 9. PSD DOORS DESIGN AND TRAIN DESIGN TO BE CONFIRMED BY CLIENT BASED ON SUPPLIER INFORMATION. 10. FOR FINISHES REFER FINISHED DRAWINGS AND TYPICAL DETAIL. 11. FOR CHANGES REFER TO ALIGNMENT DRAWINGS. 12. ALL FINISHES SHOWN ARE INDICATIVE ONLY.				The design and drawings as certified and submitted by the designer have been reviewed and proof checked. No Objection: No Objection subjected to comments as noted. Revision and Resubmission Required subjected to comments as noted.				CHECKED BY: REVIEWED BY: APPROVED BY: DATE:				DESIGNED BY: CHECKED BY: APPROVED BY: DATE:				MM SMEC oneworks: Member of the Saurashtra Group				CHENNAI METRO RAIL LTD. ADMINISTRATIVE BUILDING, CMRL DEPOT, POONAMALLEE HIGH ROAD, KOYAMBEDU, CHENNAI - 600072 (INDIA)				P2C4/04			
01 29.04.2026 RA ISSUED FOR TENDER VC RN				By Detail Design Consultant				Chennai Metro Rail Detail Design Consultancy Corridor-4, Phase-2				DRAWING TITLE: KODAMBAKKAM METRO CANOPY DETAILS (ENTRY-EXIT -02)				DRAWING NUMBER: P20C40UG02KOD-MMSC-ARCFSDHWG-98122(1)				DRG ISSUE RECORD STATUS				1:120			
REV. DATE BY DESCRIPTION CHKD APPD				Good for Construction x				SCALE: 1:120				01															

000006



1 CANOPY COLUMN TYPE 1 - CC1
1 : 50

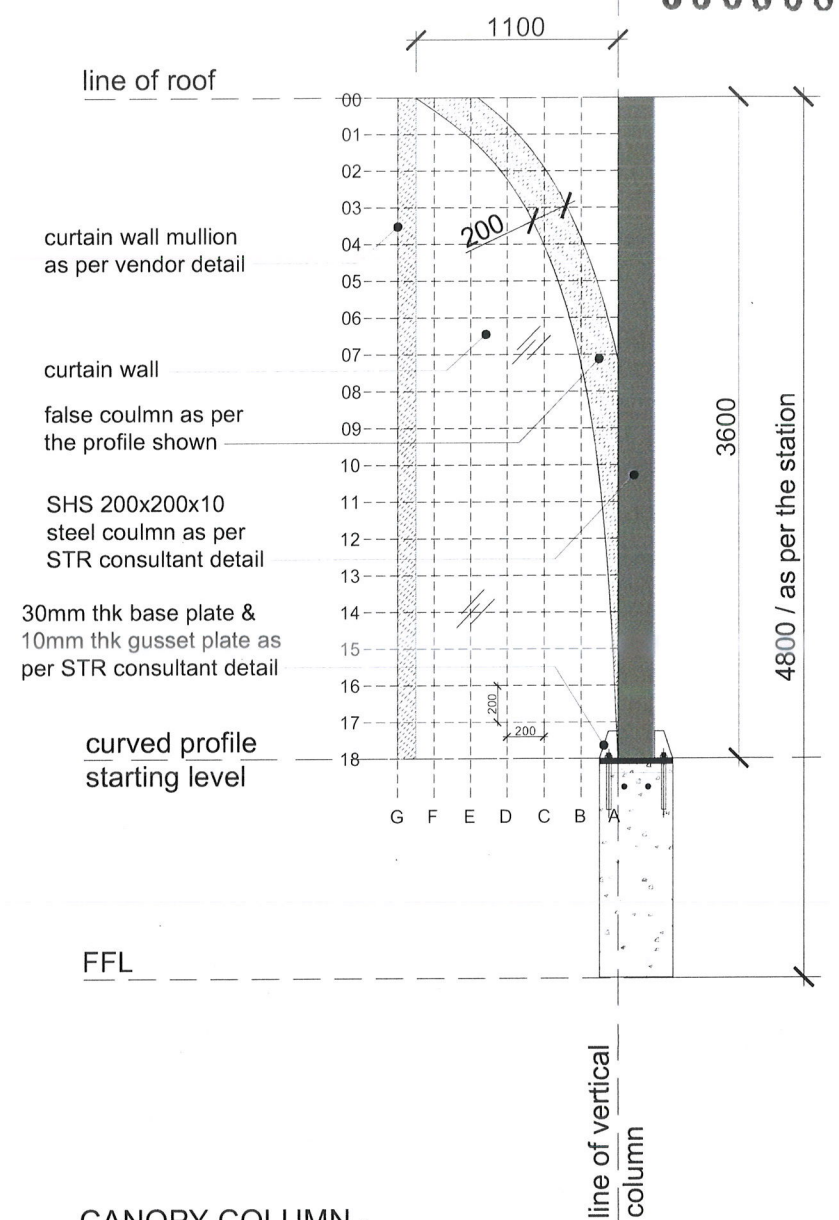
2 CANOPY COLUMN TYPE 2 - CC2
1 : 50



3 CANOPY COLUMN TYPE 3 - CC3
1 : 50

4 CANOPY COLUMN TYPE 4 - CC4
1 : 50

5 CANOPY COLUMN TYPE 5 - CC5
1 : 50



6 CANOPY COLUMN -
CURVED PROFILE DETAIL
1 : 20

LEGEND:

- structural column
- false column
- curtain wall glass
- wall in elevation
- RCC wall section

FOR TENDER PURPOSE ONLY

REFERENCE DRAWING / NOTES

- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS
 2. RAIL LEVEL SHOWN IN ARCHITECTURAL DRAWING IS INDICATIVE ONLY. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM THE ALIGNMENT DRAWINGS
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 10. FOR FINISHES REFER FINISHED DRAWINGS AND TYPICAL DETAILS
 11. FOR CHANGE REFER TO ALIGNMENT DRAWINGS
 12. ALL FINISHES SHOWN ARE INDICATIVE ONLY

REVISIONS

REV	DATE	BY	DESCRIPTION	CHKD	APPD
02	29.04.2026	RA	ISSUED FOR TENDER	VC	RN
01	09.04.2026	RA	ISSUED FOR TENDER	VC	RN

NO OBJECTION FROM CMRL

The design and drawings as certified and submitted by the designer have been reviewed and proof checked.

No Objection: ☐ No Objection: ☐ Revision and Resubmission Required: ☐

CHECKED BY: REVIEWED BY: APPROVED BY: DATE:

By Detail Design Consultant

DESIGNED BY: CHECKED BY: APPROVED BY: DATE:

16.06.2025

LEAD DESIGN CHECKER CERTIFICATION

LOKESH TYAGI

DETAIL DESIGN CONSULTANT



PROJECT TITLE
Chennai Metro Rail Detail Design Consultancy
Corridor-4, Phase-2

for the works and Services of the Detailed Design and Drawings for the Alignment and Underground Stations from Lighthouse to Meenakshi College in Corridor-4 of phase-2 of Chennai Metro Rail Project.

CLIENT

CHENNAI METRO RAIL LTD.

ADMINISTRATIVE BUILDING, CARL OUFOT, POONAMALLEE HIGH ROAD, KOYAMBEDU, CHENNAI - 600092 (INDIA)

DRAWING TITLE

PLANS (ENTRY-EXIT -01)

DRAWING NUMBER

P20C40UG01TYP-MMSO-ARCGENDWG-00071(2)

SCALE

As indicated

PACKAGE NO

P2C4/04

DRG ISSUE RECORD

STATUS

Concept Design

Preliminary Design

Definitive Design

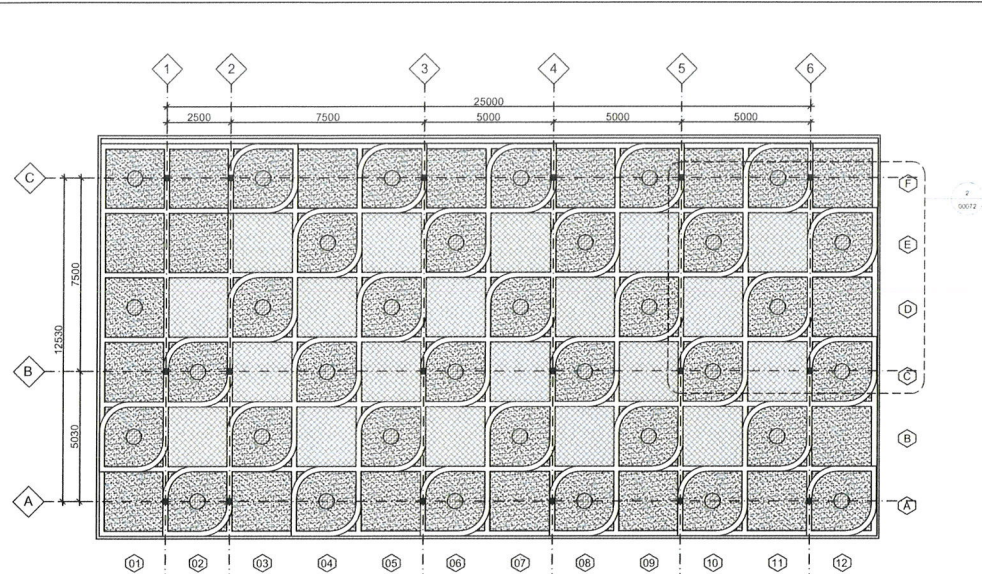
Construction Reference

Good for Construction

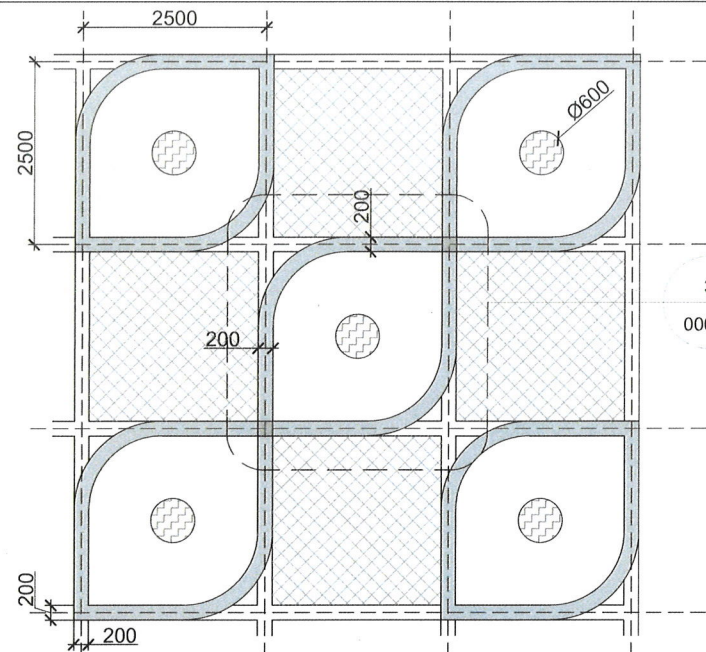
SCALE

As indicated

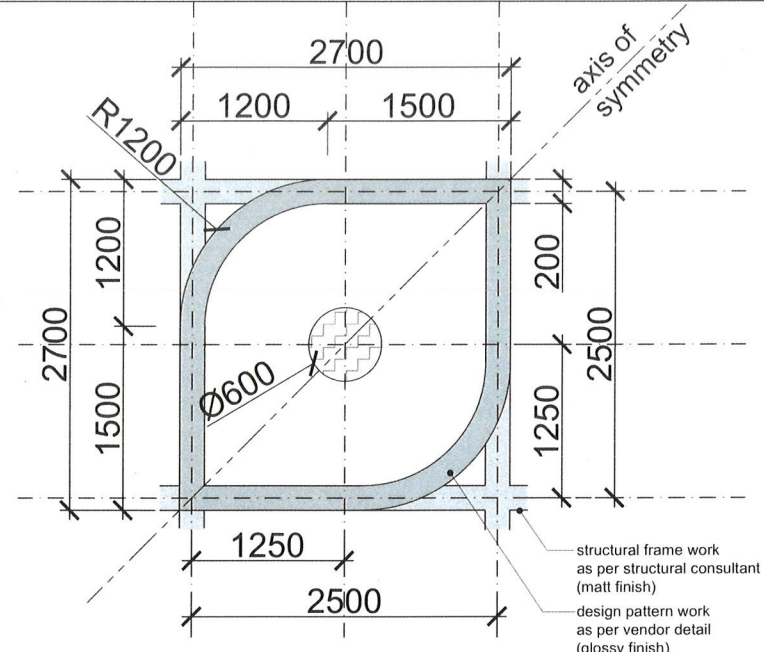
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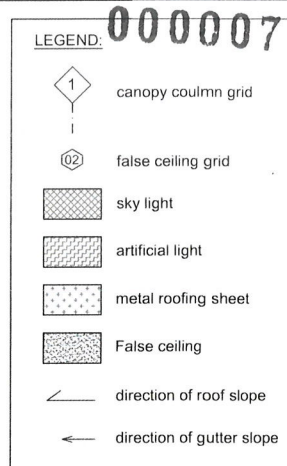
1 TYPICAL REFLECTED CEILING PLAN
1 : 120



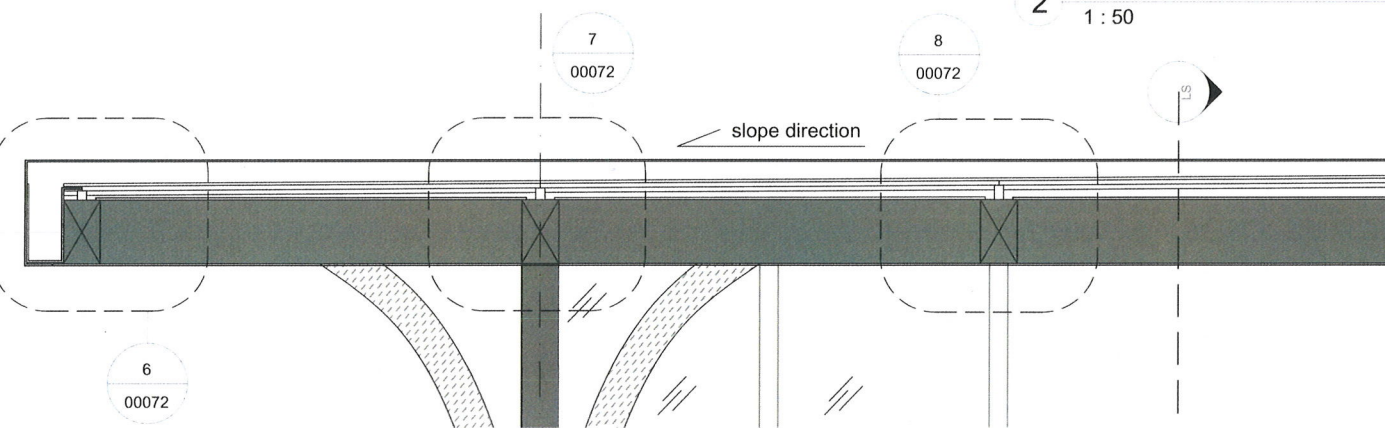
2 REFLECTED CEILING PLAN - PATTERN DESIGN
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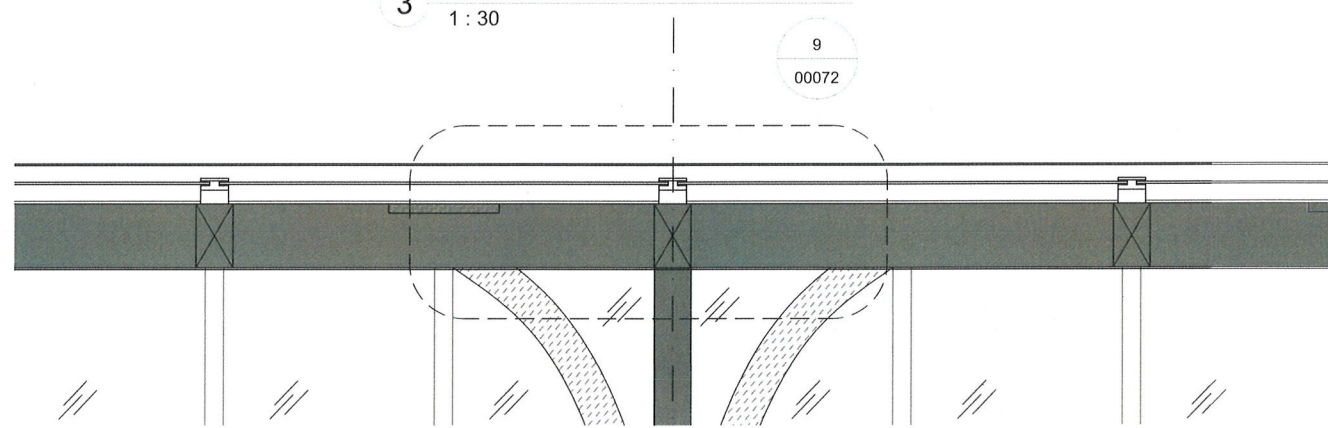
3 DESIGN PATTERN - PROFILE DETAIL
1 : 30



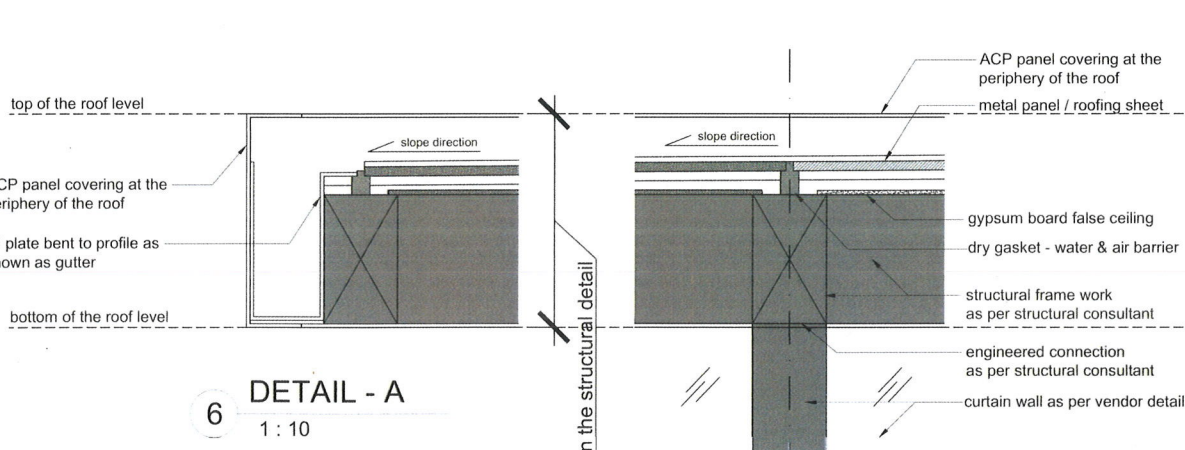
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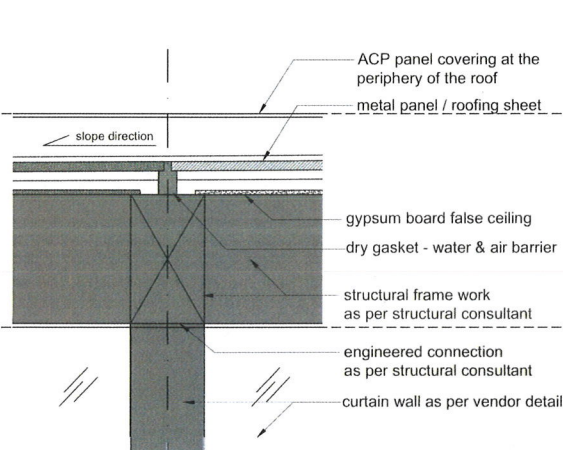
4 TYPICAL CROSS SECTION OF CANOPY (SLOPING DIRECTION)
1 : 20



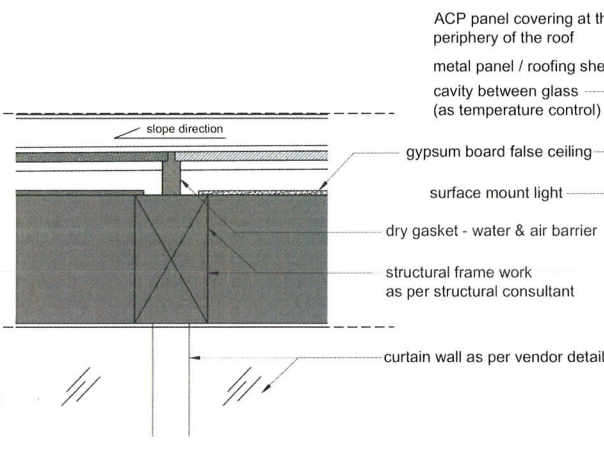
5 TYPICAL LONGITUDINAL SECTION OF CANOPY
1 : 20



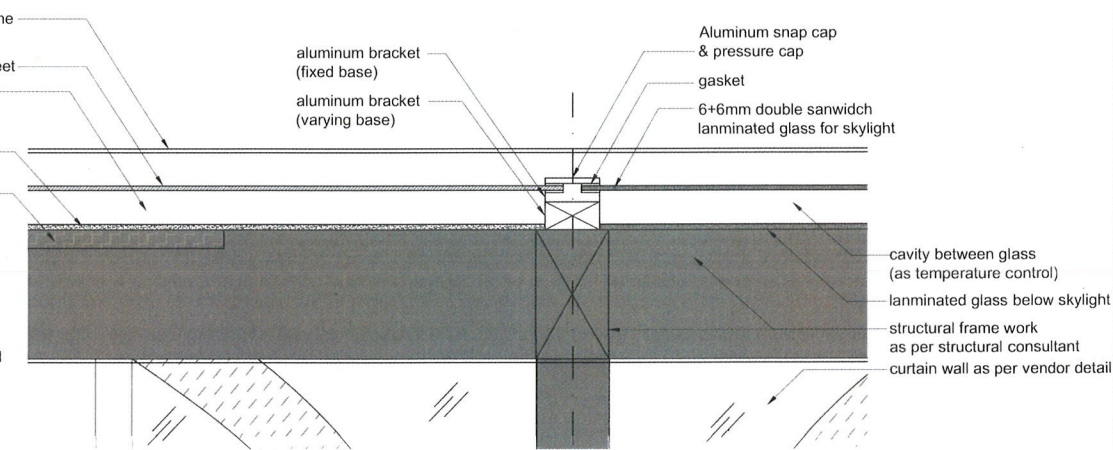
6 DETAIL - A
1 : 10



7 DETAIL - B
1 : 10



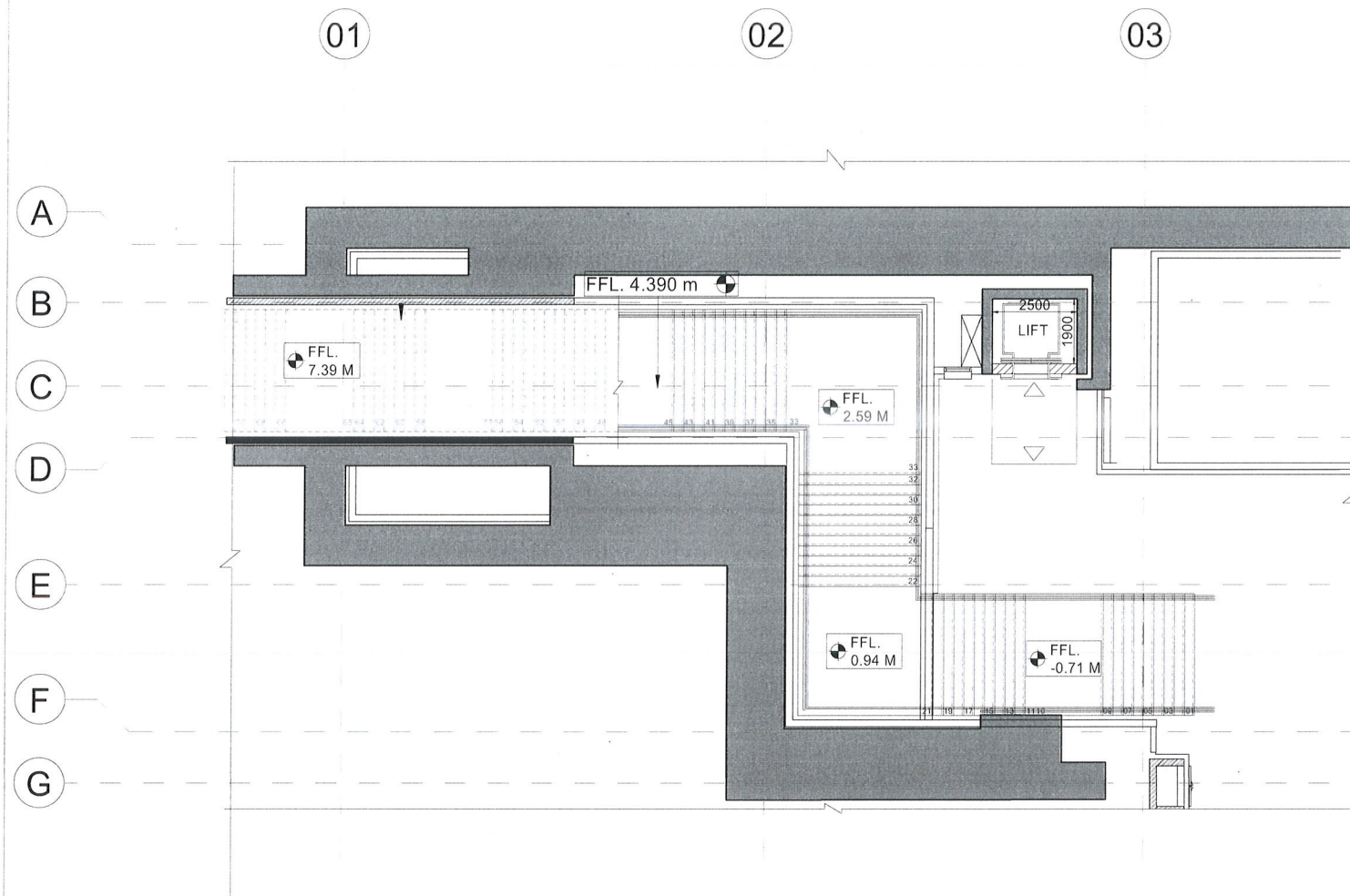
8 DETAIL - C
1 : 10



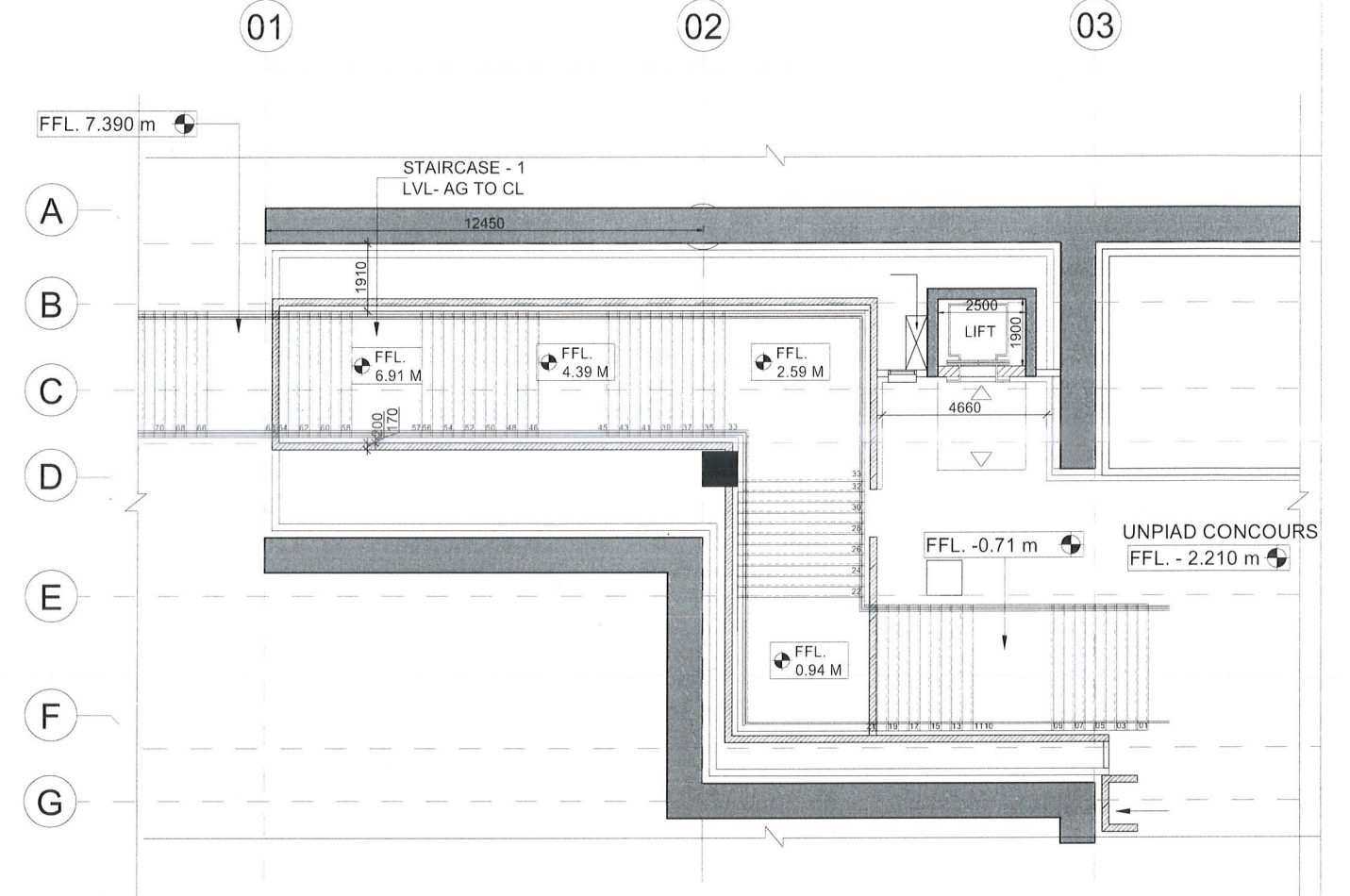
9 DETAIL - D
1 : 10

FOR TENDER PURPOSE ONLY

REFERENCE DRAWING / NOTES	REVISIONS						NO OBJECTION FROM CMRL				LEAD DESIGN CHECKER CERTIFICATION		DETAIL DESIGN CONSULTANT		CLIENT		PACKAGE NO	
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	CHECKED BY	REVIEWED BY	APPROVED BY	DATE														
	By Detail Design Consultant																	
	DESIGNED BY	CHECKED BY	APPROVED BY	DATE														
	02	29.04.2026	RA	ISSUED FOR TENDER	VC	RN												
01	09.04.2026	RA	ISSUED FOR TENDER	VC	RN													
REV.	DATE	BY	DESCRIPTION	CHKD	APPD													

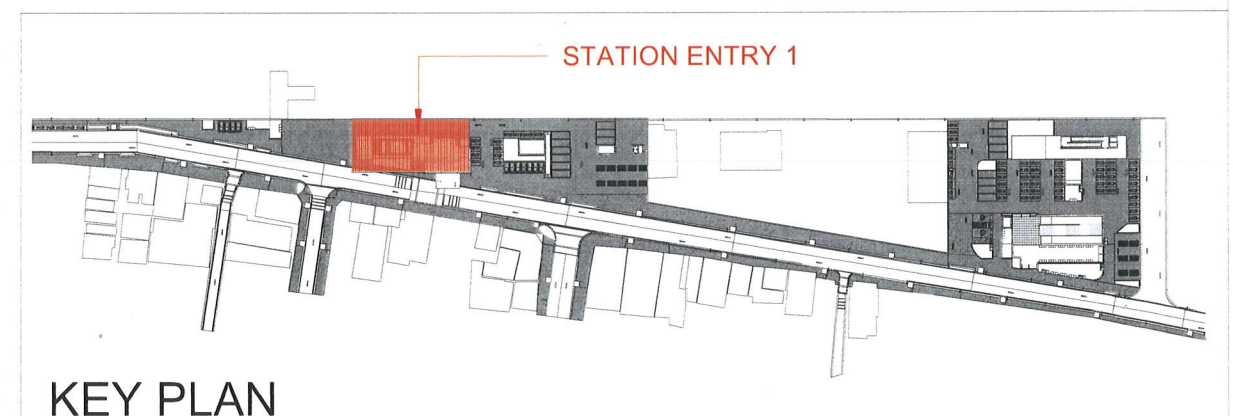


3 ENTRY/EXIT-01 MIDLANDING LEVEL @ 2.89 M
1 : 100



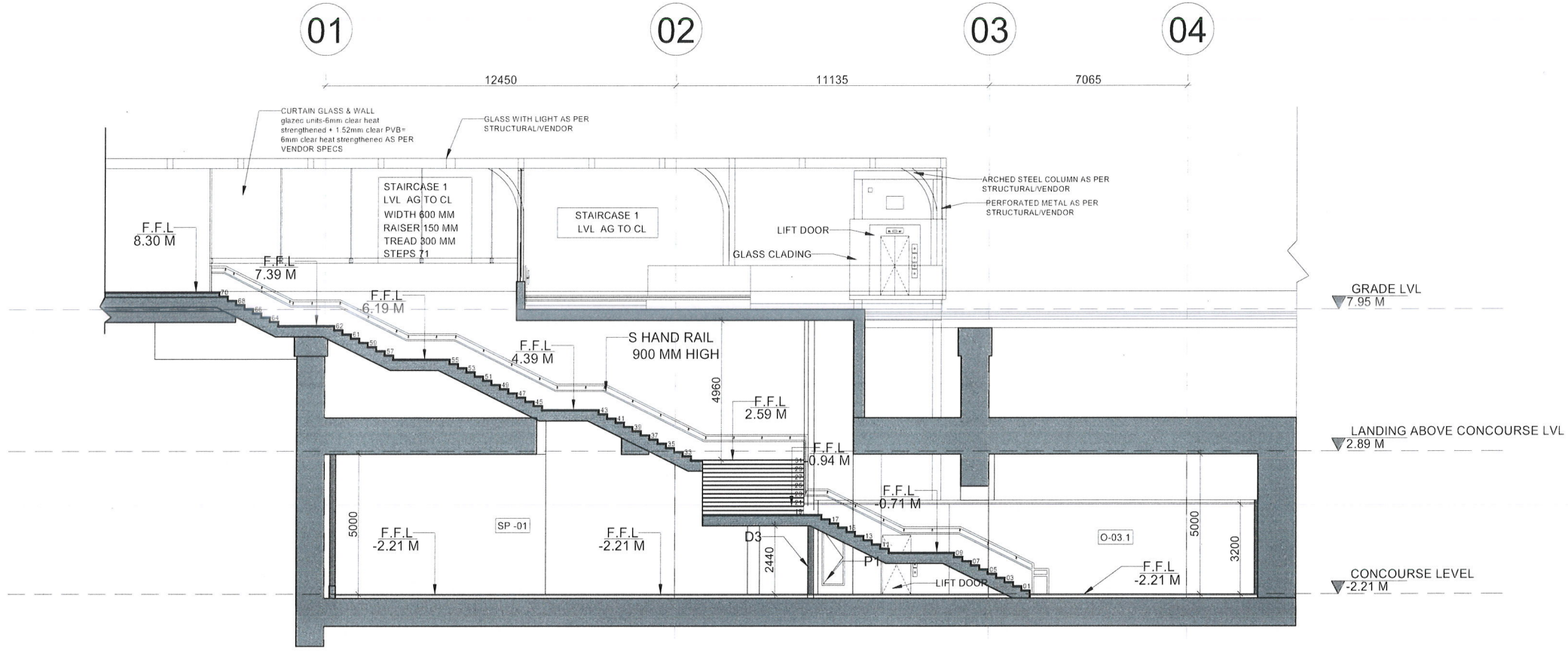
4 ENTRY/EXIT-CONCOURSE LEVEL @ -2.21 M
1 : 100

FLOORING LEGEND						
S. NO.	TAG	SYMBOL	IMAGE	DESCRIPTION	FLOORING FFL.	AREA/NO. OF PIECES
1	F-01			600X1200X20 MM THICK MAGNOLIA 320 (COLUMBI) JUBRANA FLAMED HORNE LEATHER POLISH FINISH GRANITE		
2	F-02			600X1200X20 MM THICK SUDANUR BLACK FLAMED HORNE LEATHER POLISH FINISH GRANITE		
3	F-03			300X300X20 MM THICK METAL (SILVER COLOR) DIRECTIONAL TILES		
4	F-04			300X300X20 MM THICK METAL (SILVER COLOR) HAZARDOUS TILES		
5	F-05			600X2400X20 MM THICK KAVAYEDU (HAWKS EYE) FLAMED HORNE LEATHER POLISH FINISH GRANITE		
6	F-06			FOR RAMP 100 MM WIDTH WITH 20 MM THICK STRIPE MAGNOLIA 320 (COLUMBI) JUBRANA FLAMED HORNE LEATHER POLISH FINISH GRANITE		
7	F-07			1200X3050 MM WITH 12 MM THICK PALE PETAL PINK COLOR LAMINATED LACQUERED GLASS		



KEY PLAN

REFERENCE DRAWING / NOTES				NO OBJECTION FROM CMRL				LEAD DESIGN CHECKER CERTIFICATION		DETAIL DESIGN CONSULTANT		CLIENT		PACKAGE NO	
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DESIGNED BY: CHECKED BY: APPROVED BY: DATE:				By Detail Design Consultant				LOKESH TYAGI		PROJECT TITLE Chennai Metro Rail Detail Design Consultancy Corridor-4, Phase-2		DRAWING TITLE KODAMBAKKAM STATION PLANS (ENTRY-EXIT -01)		DRG. ISSUE RECORD	
REV R0 15.07.2025 RA ISSUED FOR TENDER VC RN				CHECKED BY: REVIEWED BY: APPROVED BY: DATE:						DRAWING NUMBER P20C40UG02KOD-MMSO-ARCFSHDWG-98102(1)		SCALE 1:100		STATUS	
REV DATE BY DESCRIPTION CHKD APPD												Good for Construction x		REV 0	



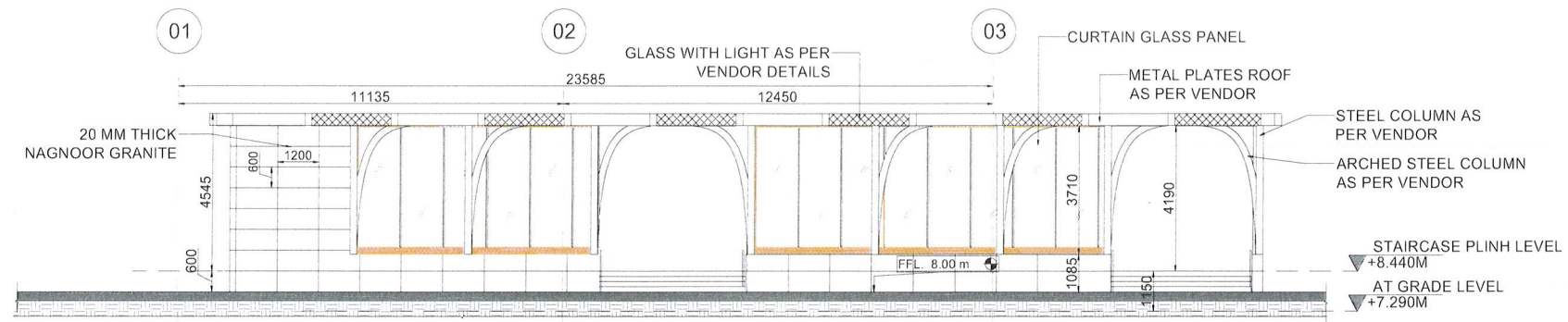
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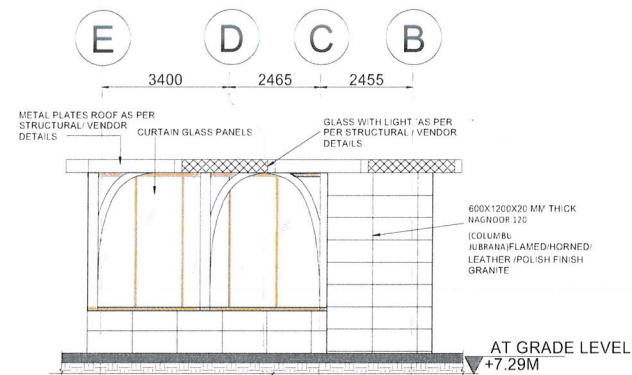
FLOORING LEGEND						
S. NO.	TAC	SYMBOL	IMAGE	DESCRIPTION	FLOORING FFL	AREA/SQ. NO. OF PIECES
1	F-01			600X1200X20 MM THICK MAGNODIP 12X ICDUMBU JUBANA PLAMED HORNE LEATHER POLISH FINISH GRANITE		
2	F-02			600X1200X20 MM THICK SUONUR BLACK PLAMED HORNE LEATHER POLISH FINISH GRANITE		
3	F-03			300X300X20 MM THICK METAL (SILVER COLOR) DIRECTIONAL TILES		
4	F-04			300X300X20 MM THICK METAL (SILVER COLOR) HAZARDOUS TILES		
5	F-05			600X2400X20 MM THICK ADVANDED SHAW'S EYE PLAMED HORNE LEATHER POLISH FINISH GRANITE		
6	F-06			FOR RAMP 100 MM WIDTH WITH 20 MM THICK STRIPE MAGNODIP 12X ICDUMBU JUBANA PLAMED HORNE LEATHER POLISH FINISH GRANITE		
7	F-07			1200X3050 MM WITH 12 MM THICK PALE PETAL PINK COLOR LAMINATED LACQURED GLASS		

KEY PLAN

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REV DATE BY DESCRIPTION CHKD APPD		DESIGNED BY CHECKED BY APPROVED BY DATE		By Detail Design Consultant		Chennai Metro Rail Detail Design Consultancy Corridor-4, Phase-2		PROJECT TITLE		DRAWING TITLE		DRG ISSUE RECORD STATUS	
						LOKESH TYAGI		for the work and Services of the Detailed Design and Drawings for the Alignment, Civil Structural Architectural, MEP, TYS, VAC & Track Works Covering the Alignment and Underground Stations from Lighthouse to Meenakshi college in Corridor 4 of phase-1 of Chennai Metro Rail Project		KODAMBAKKAM STATION		Concept Design	
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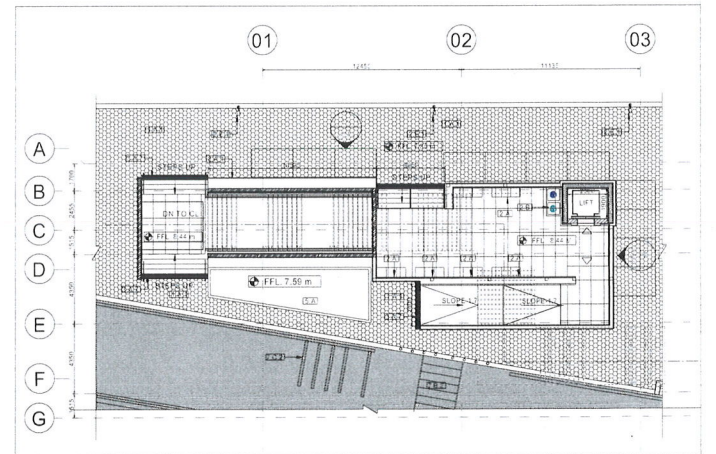


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1 : 100



1 ENTRY/EXIT-02 ELEVATION-B
1 : 100

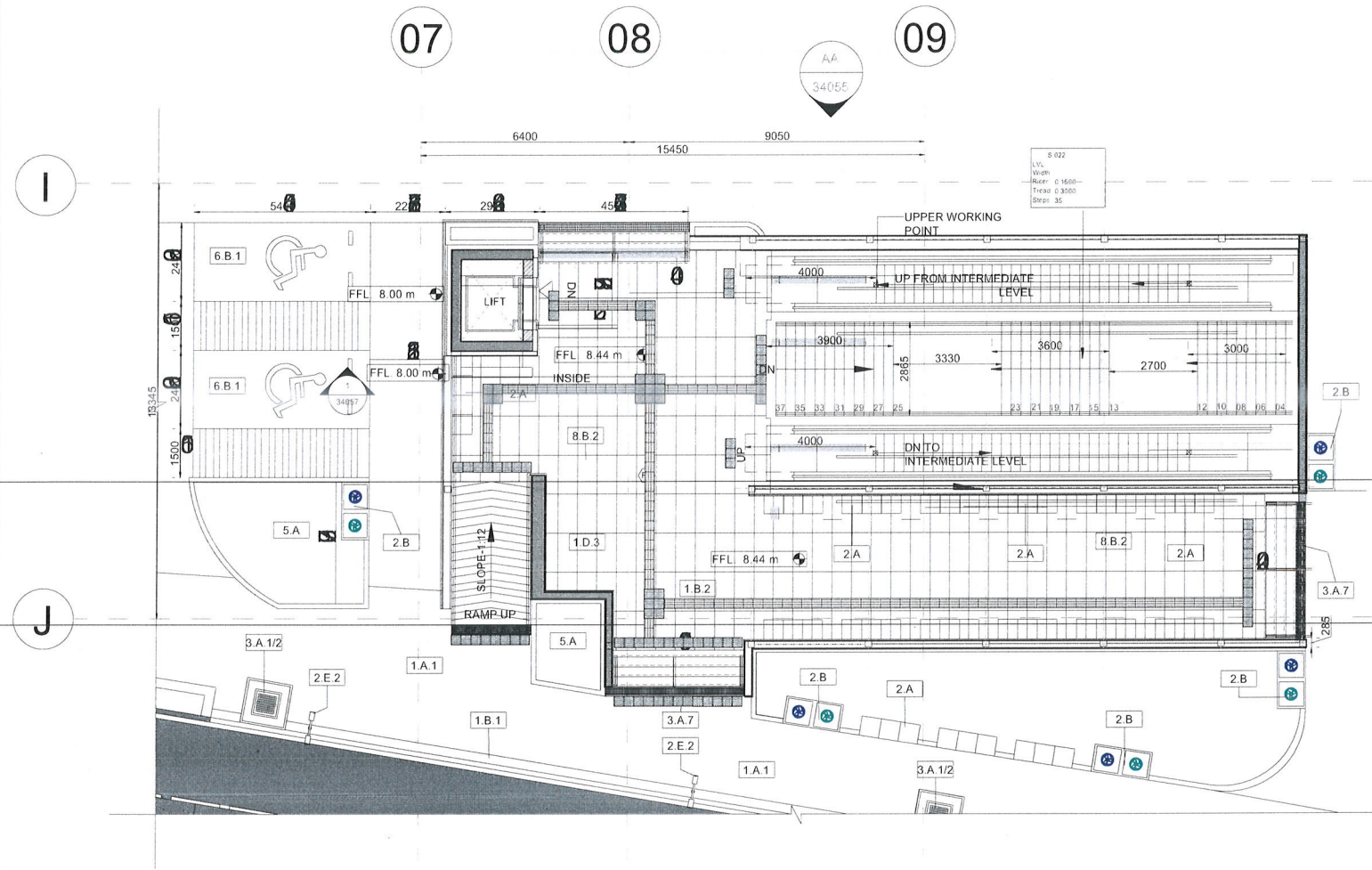
FLOORING LEGEND						
S. NO	TAG	SYMBOL	IMAGE	DESCRIPTION	FLOORING FFL	AREA(SQ. M)
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2	F-02			600X1200X20 MM THICK SUBANUR BLACK FLAMED HORNED LEATHER POLISH FINISH GRANITE		
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7	F-07			1200X3000 MM WITH 12 MM THICK PALE PETAL PINK COLOR LAMINATED ACQUIRED GLASS		



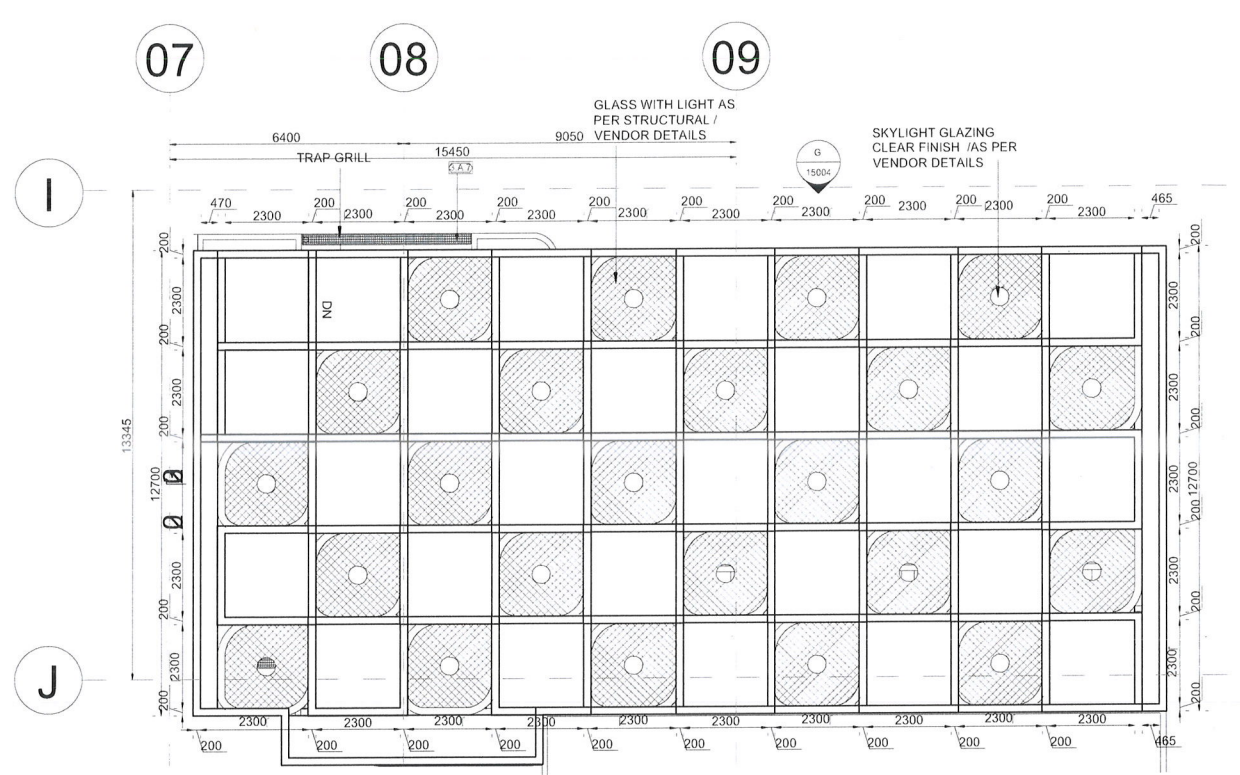
KEY PLAN



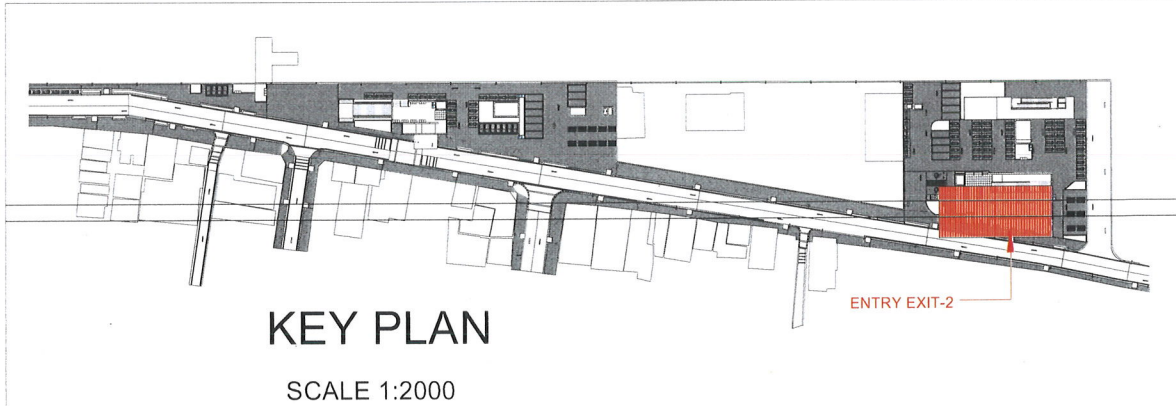
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By Detail Design Consultant				DESIGNED BY		CHECKED BY		APPROVED BY		DATE																					
R0 15.07.2025 RA ISSUED FOR TENDER VC RN				signature		signature		signature																							
REV DATE BY DESCRIPTION				CHKD		APPD																									



1 ENTRY/EXIT-02 STREET LEVEL @ 8.000 M
1 : 100

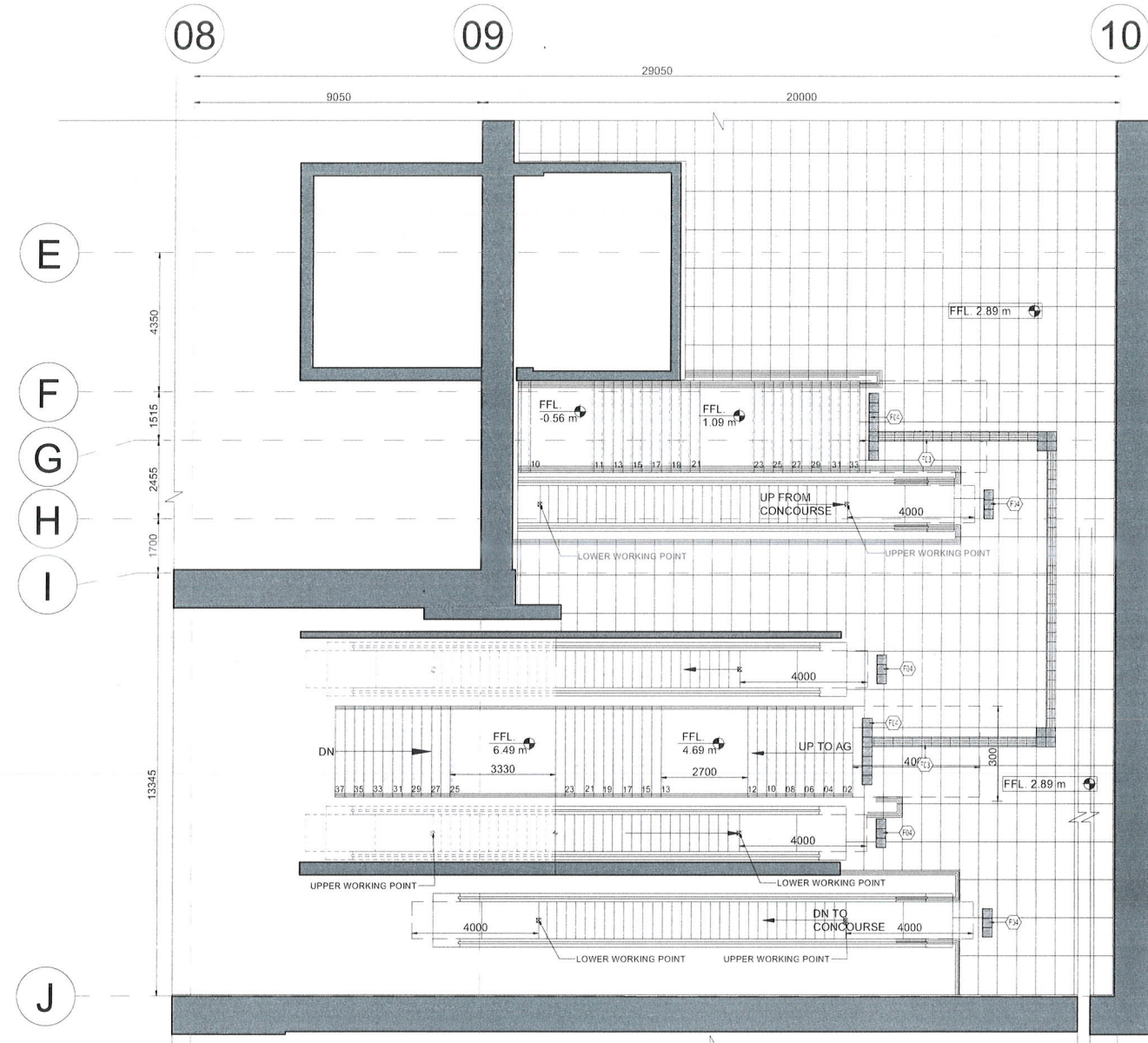


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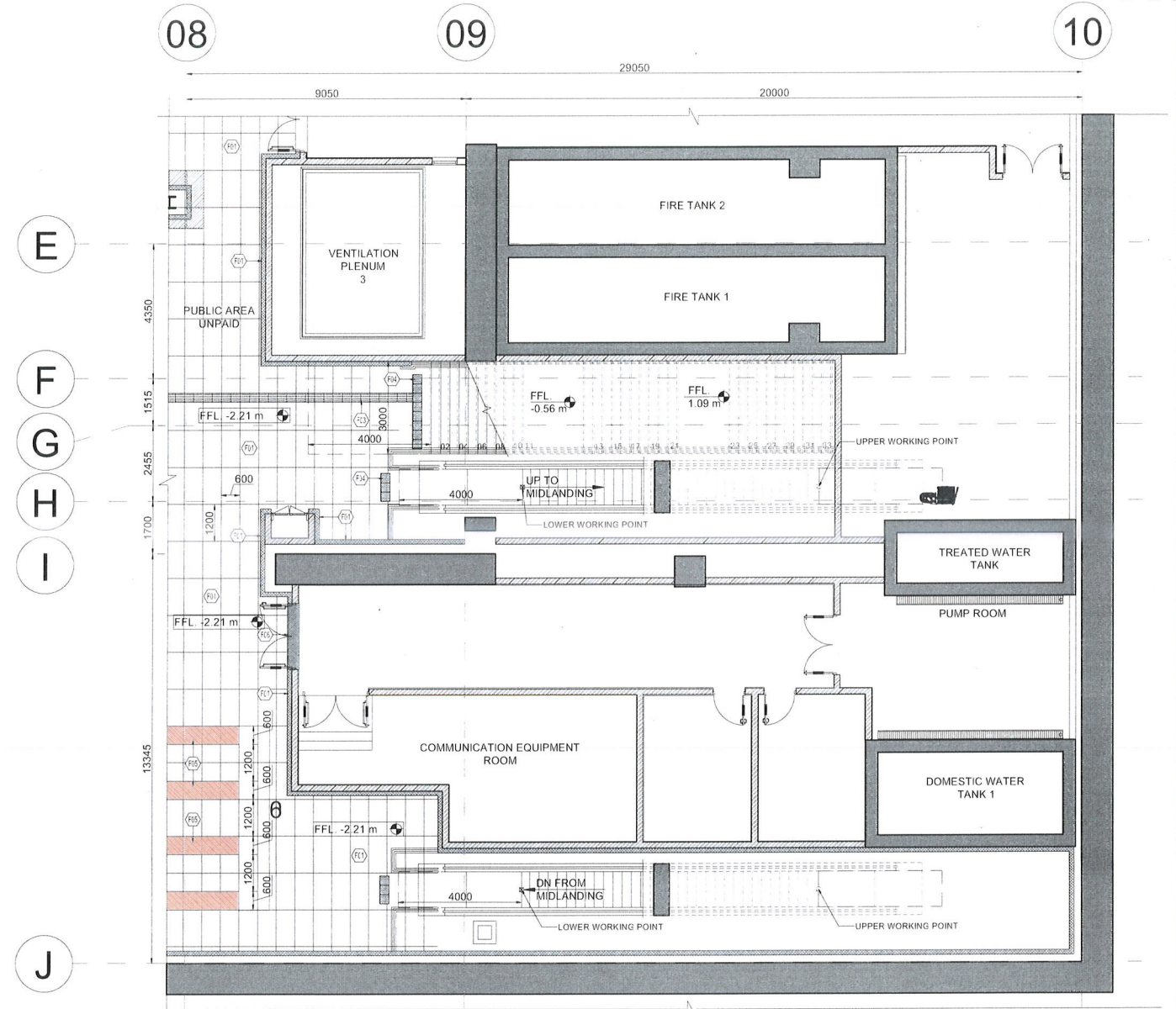


KEY PLAN
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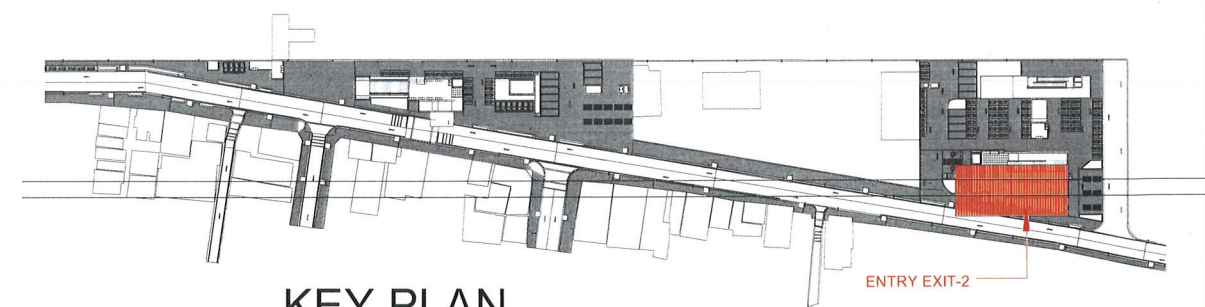
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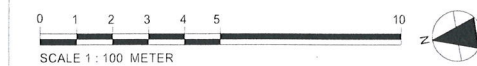
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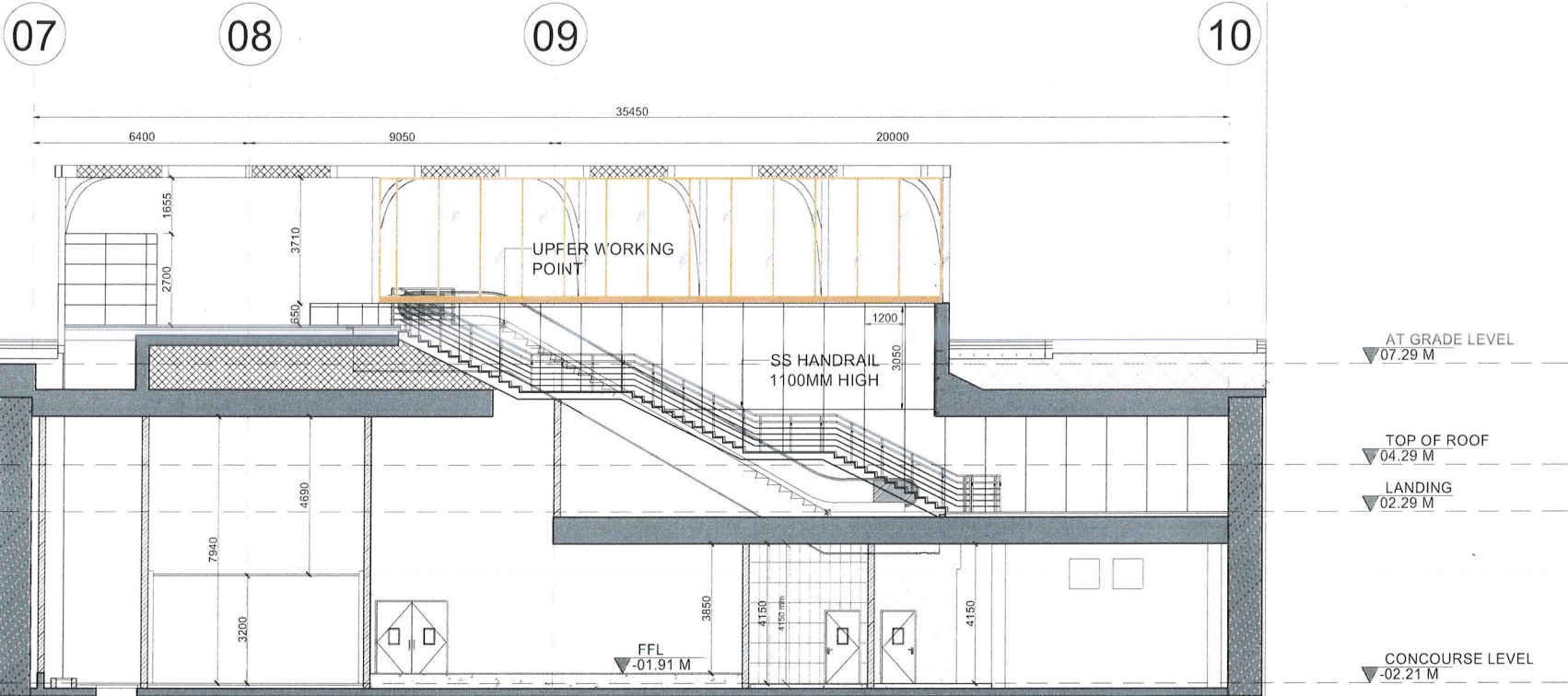
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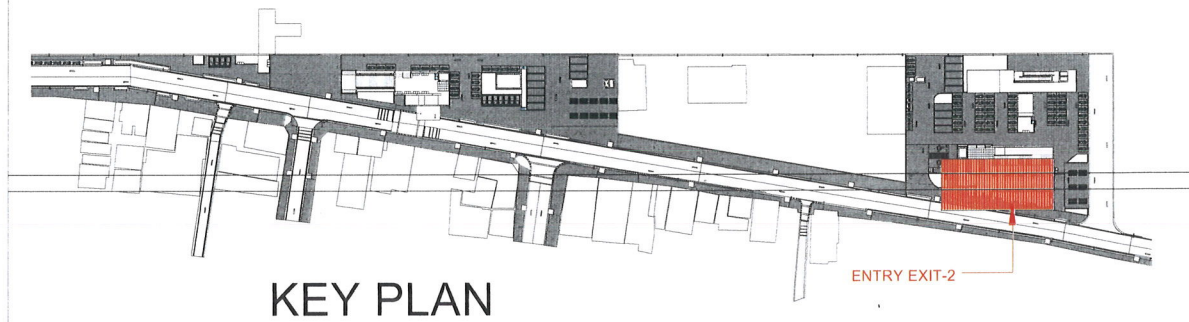
KEY PLAN



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01 14.07.2025 RA				ISSUED FOR TENDER				VC		RN				KODAMBAKKAM STATION		Concept Design					
REV. DATE BY				DESCRIPTION				CHKD		APPD				PLANS (ENTRY-EXIT -02)		Preliminary Design					
														Chennai Metro Rail Detail Design Consultancy		Definitive Design					
														Corridor-4, Phase-2		Construction Reference					
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1 ENTFR
1 : 100



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						CHECKED BY	REVIEWED BY	APPROVED BY	DATE									DRAWING TITLE		DRG. ISSUE RECORD	STATUS
																		KODAMBAKKAM STATION		Concept Design	
						By Detail Design Consultant						PROJECT TITLE		SECTION (ENTRY-EXIT -02)		Definitive Design					
						Chennai Metro Rail Detail Design Consultancy Corridor-4, Phase-2				LOKESH TYAGI		for the works and Services of the Detailed Design and Drawings for the Alignment, Civil/Structural/Architectural/ MEP-TVS/VAC & Track Works Covering the Alignment and Underground Stations from : Ighouse to Meenakshi college in Corridor-4 of phase-II of Chennai Metro Rail Project.		DRAWING NUMBER		SCALE	REV				
		02	30.09.2025	RA	REVISED AS PER CMRL COMMENTS AS PER I.R.NO. CMRL/C/GM/PSD/J/P2-C4-04/52/2025			VC	RN	DESIGNED BY	CHECKED BY	APPROVED BY	DATE	P20C401UG01KDM-MMSQ-ARCFESHDWG-98107(2)		1:200	02				
		01	14.07.2025	RA	ISSUED FOR TENDER			VC	RN												
		REV.	DATE	BY	DESCRIPTION			CHKD	APPD												

000015

09

08

07

15450

9050

6400

FFL. 8.44 m

FFL. 8.00 m

AT GRADE LEVEL
+7.290M

J

1 ELEVATION AA
1 : 50

07

08

09

I

J

AT GRADE LEVEL
+7.95M2 ELEVATION BB
1 : 500 1 2 3 4 5 10
SCALE 1 : 100 METER

S. NO.	TAG	SYMBOL	IMAGE	DESCRIPTION	FLOORING FFL.	AREA(SQ. M)	NO. OF PIECES
1	F-01			600X1200X20 MM THICK NAGARDOR 12x COLUMN/RIBRAFLAMED HORNED LEATHER POLISH FINISH GRANITE			
2	F-02			600X1200X20 MM THICK NAGARDOR 12x COLUMN/RIBRAFLAMED HORNED LEATHER POLISH FINISH GRANITE			
3	F-03			300X300X20 MM THICK METLA SILVER COLOR DIRECTIONAL TILES			
4	F-04			300X300X20 MM THICK METLA SILVER COLOR HAZARDOUS TILES			
5	F-05			600X2400X20 MM THICK NAGARDOR 12x COLUMN/RIBRAFLAMED HORNED LEATHER POLISH FINISH GRANITE			
6	F-06			600X2400X20 MM THICK NAGARDOR 12x COLUMN/RIBRAFLAMED HORNED LEATHER POLISH FINISH GRANITE			
7	F-07			1200X3050 MM WITH 12 MM THICK PALE PETAL PINK COLOR LAMINATED LACQUERED GLASS			

REFERENCE DRAWING / NOTES

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS AND ALL LEVELS ARE IN METERS.
2. RAIL LEVEL SHOWN IN ARCHITECTURAL DRAWING IS INDICATIVE ONLY. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM THE ALIGNMENT DRAWINGS.
3. INFORMATION ON ACTUAL SIZE OF STRUCTURAL ELEMENTS SHALL BE AS PER STRUCTURAL DESIGN.
4. GROUND LEVEL, WHERE SHOWN ARE INDICATIVE. ACTUAL LEVELS SHALL BE TAKEN FROM SURVEY DRAWINGS AND SHALL BE CONFIRMED AT SITE.
5. RCC DETAILS OF EXTERNAL ELEMENTS ARE INDICATIVE ONLY AND SUBJECT TO STRUCTURAL AND TUNNEL DESIGN.
6. ESCALATORS AND LIFTS ARE INDICATIVE ONLY AND FINAL SIZES ARE AS PER MANUFACTURER REQUIREMENTS.
7. INFORMATION ON ACTUAL SIZE OF CUTOUT AND OPENINGS SHALL BE AS PER MAE DESIGN.
8. REFER TO PLUMBING DRAWINGS FOR PLUMBING AND DRAINAGE LAYOUT.
9. PSD DOORS DESIGN AND TRAIN DESIGN TO BE CONFIRM BY CLIENT BASED ON SUPPLIER INFORMATION.
10. FOR FINISHES REFER FINISHED DRAWINGS AND TYPICAL DETAIL.
11. FOR CHANGES REFER TO ALIGNMENT DRAWINGS.
12. ALL FINISHES SHOWN ARE INDICATIVE ONLY.

REVISIONS

REV.	DATE	BY	DESCRIPTION	CHKD	APPD
02	30.09.2025	RA	REVISED AS PER CMRL COMMENTS AS PER LR NO. CMRL/CGMP&D/P2-C4-04/52/2025	VC	RN
01	14.07.2025	RA	ISSUED FOR TENDER	VC	RN

NO OBJECTION FROM CMRL

The design and drawings as certified and submitted by the designer have been reviewed and proof checked

☐ No Objection ☐ No Objection subjected to comments as noted ☐ Revision and Resubmission Required subjected to comments as noted

CHECKED BY REVIEWED BY APPROVED BY DATE

By Detail Design Consultant

DESIGNED BY CHECKED BY APPROVED BY DATE

LEAD DESIGN
CHECKER CERTIFICATION

LOKESH TYAGI

DETAIL DESIGN CONSULTANT

MM **SMEC** **oneworks**
Member of the Saurashtra Group

PROJECT TITLE

Chennai Metro Rail Detail Design Consultancy
Corridor-4, Phase-2

for the works and Services of the Detailed Design and Drawings for the Alignment,
Civil Structural, Architectural, MEP, TVS, VAC & Track Works Covering the Alignment and
Underground Stations from Lighthouse to Meenakshi college in Corridor 4 of phase II of
Chennai Metro Rail Project

CLIENT

CHENNAI METRO RAIL LTD.
ADMINISTRATIVE BUILDING, CMRL DEPOT, POONAMALLEE HIGH ROAD, NOYAMMAL, CHENNAI - 605027 (INDIA)

DRAWING TITLE

KODAMBAKKAM STATION
ELEVATIONS (ENTRY-EXIT -02)

DRAWING NUMBER

P20C40UG01KDM-MMSO-ARCFSHDWG-98108(2)

PACKAGE NO

P2C4/04

DRG. ISSUE RECORD STATUS

Concept Design

Preliminary Design

Definitive Design

Construction Reference

Good for Construction x

SCALE REV

1:200 02