

RPP -Sathyamoorthy (JV)

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Erode – 638002
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Lr. No. RPP-SM-JV/RRW/457

Date: 28-06-2025

To,
The Authority's Engineer,
The Team Leader,
M/s Aarvee Engineering Consultant Limited.
8-2-5, Ravula Residency, Srinagar Colony Main Rd
Hyderabad 500082
Telangana, India
Email: aarvee@aarvee.net

Dear Sir,

Project: Major up gradation of Raipur Railway Station of SECR on Engineering Procurement and Construction (EPC) mode.

Subject: Re-Submission of Architecture Definitive Drawings for the Rear side Station Building 1-A.

References:

1. LOA issued vide Lr No: Raipur Division – Gati Shakti / DyCE-GSU-R-T-18-23- 24/00634660101437 dt 20-Apr-24.
2. EPC Contract Agt No: SECR/R/GS/2024/0005 dt 03-Jul-24.
3. Contractor Lr No: RPP-SM-JV/RRW/361 dt 23-04-2025.
4. AE's Lr No: TL-PMS/RPPS/240 dt 10-05-2025.

Vide ref AE's Lr No: TL-PMS/RPPS/240 dt 10-05-2025, we are re-submitting Definitive Drawings for the Rear Side Station Building 1-A.

In reference to letter No. TL-PMS/RPPS/240 dated 10.05.2025 for 1A please find below our revert,

a. Mention slop of every ramp in ground floor plan.

REPLY: Yes, we have mentioned the same everywhere in drawing.

b. All internal block wall to be considered 200mm thick.

REPLY: Yes, we have already incorporated the same.

c. Do provide clarification for providing 2 nos. of lift towards exit side and no lift in entry side.

REPLY: We are following tender and GAD drawing and in them no lift has been provided on entry side thus the same has not been added in drawing.

d. Do provide description of elements/members for façade elevation.

REPLY: Yes, we have already incorporated the same.

e. Space for help desk to be provided at entrance area for general enquiries.

REPLY: Spaces for help desk was not give in Tender drawing so for now we have given it in entrance area, please confirm the same.

f. Passenger entry/exit point on grid no. Y4-X2&X3 of ground & first floor not matching with approved GAD.

REPLY: Yes, we have corrected the same.

g. Do provide urinals as per approved GAD on waiting area first class in second floor plan by shifting the location of plumbing shaft towards ladies toilet.

REPLY: Yes, we have already incorporated the same.

h. Space and location of exhibition and model to be provided in ground floor plan.

REPLY: Yes, we have already incorporated the same in departure block lobby area please refer plan for the same.

i. Do provide window/glass partition over ticket booking counter.

REPLY: Yes, we have already incorporated the same.

j. Do provide site plan, location plan, terrace level plan and mumty level plan.

REPLY: We have added site plan, location plan and roof plan. There will be no terrace plan and mumty plan as we will be having truss roof.

k. Cloak room to be provide on first floor also.

REPLY: Since the same is not been provided in GAD & Tender so we have not incorporated the same, please mark the location in plan where it is required.

l. Steps to be provide from road level to plinth level in ground floor plan.

REPLY: Yes, we have already incorporated the same.

m. Baby care entry should be direct access from corridor and not through toilet.

REPLY: Yes, we have already incorporated the same.

n. Ensure sizes of every shaft to accommodate all plumbing services run smoothly.

REPLY: Yes we have already checked and coordinated with MEP drawings for the same.

o. Avoid negative space in planning such as cloak room at ground floor, kiosk (ground floor grid at Y6-X1) ORR room (Second floor grid at Y6-X1 & Y6-X2 etc).

REPLY: Yes, we have already incorporated the same.

p. Text overlapping on dimensions on many locations, kindly check and rectify.

REPLY: Yes, we have already incorporated the same.

q. Text/font not readable at many locations, kindly check and rectify.

REPLY: Yes, we have already corrected in drawing.

r. "Rights of Persons with Disabilities Act, 2016" compliance to be followed in entire planning of spaces such as drinking water, toilet, booking counter etc.

REPLY: Yes, we are already following the same.

s. Column and wall surface to be aligned in same face to avoid level difference.

REPLY: Where possible we have done the same.

t. Do arrange to provide 3D design proposal for the below following spaces as a part of this drawings.

- Central lift lobby.
- Passenger's reservation system including ticket booking counter.
- Vestibule entry.
- Departure and arrival hall.
- Food court.
- Executive lounge.
- ORR rooms.
- Toilets.
- Kiosks. (typical)

REPLY: We will be sharing the same after the finalisation of definitive drawing.

u. Staircase details (Width, tread & riser) to be provided for open and enclosed staircase.

REPLY: Yes, we have already incorporated the same

v. Number of architectural façade columns to be as per approved GAD.

REPLY: In GAD there are total 4 no. façade column where as in Tender 3D

there are 6 no. façade column which we have followed. Please update which 1 to follow we will update it accordingly.

w. In ground floor plan, ramp width to be 3 m on both side and planter to be shown as per approved GAD.

REPLY: Yes, we have already incorporated the same.

x. In second floor plan, toilet block of AC dormitory is to be provide as per approved GAD.

REPLY: Yes, we have already incorporated the same.

y. Do provide full length and width of building with expansion joint thickness in plan.

REPLY: Yes, we have already incorporated the same.

z. In ground floor, at grid no.X7-Y4, toilet to be provided as per approved GAD.

REPLY: Yes, we have already incorporated the same.

aa. Description of furniture in security check to be provided.

REPLY: Yes, we have already incorporated the same.

bb. Do provide name of space in following grid no.

(GROUND FLOOR)

Y3, Y4- X12, X13.

Y5 – X1, X2 (Above grid)

Y6– X1-X2 (Above grid)

Y6-X14, X15.

Y4, Y7 – X19, X20.

Y4, Y5 –X14, X15.

Y8-X1 to X7 Y8-X14 to X19.

(FIRST FLOOR)

Y4, Y5- X2, X9.

Y5 - X1, X2 (Above grid)

Y6-X1-X2 (Above grid)

Y4, Y5 - X14, X19.

(SECOND FLOOR)

Y4, Y5- X2, X9.

Y5 -X1, X2 (Above grid)

Y6– X1-X2 (Above grid)

Y4, Y5 - X14, X15.

Y4, Y5 - X7, X8.

REPLY: The name of these rooms/Spaces have not been specified in tender

drawing and nor given in GAD so architecture practice I have given names so please look into the same and give approval.

cc. Do provide furniture layout of following spaces in ground floor, first and second floor.

Cloak room: *No need as this is for luggage storage*

Kiosk: *Provided*

Office: *Provided*

RPF office: *Provided*

C&W store: *Provided*

C&W office: *Provided*

Ticket checking staff room: *Provided*

Office room: *Provided*

Passenger reservation room: *Provided*

Equipment store: *Provided*

Cash room: *Provided*

CCTV room *Provided*

Food court: *Provided*

ORR room: *Provided*

Care taker room: *Provided*

Pantry: *Provided*

Seating: *Provided*

AC dormitory: *Provided*

REPLY: Yes, we have already incorporated the same where possible.

dd. Ventilation to be provided in each and every toilet whether natural or mechanical.

REPLY: All toilets will be mechanically ventilated.

ee. Grid naming pattern to be universal and as per approved GAD.

REPLY: Yes, we have already incorporated the same.

ff. Do mark levels (FFL) where there is level difference is provided.

REPLY: Yes, we have already incorporated the same.

gg. Do provide space for drinking water at every appropriate location keeping in mind the plumbing services.

REPLY: Yes, we have already incorporated the same where possible.

hh. Ticket counter location and height must be for the person of special Disabilities.

REPLY: Yes, we have already incorporated the same.

ii. Do provide internal finishes of following spaces in ground floor, first and second floor.

Kiosk, Toilet & baby feeding, Lift lobby, Cloak room, Electrical tools room, ACTL, Office, RPF office, Security check, C & W store, C & W office, Ticket checking staff room, Telecom room, Equipment store, Store, CRS room, Cash room, Booking office, Passage, Food court, Commercial retails, CCTV room, Server room, AHU room, BMS/Electrical room, UPS room, Seating, ORR room, Staircase (enclosed and open both), Lounge area, AC dormitory, Caretaker room, Pantry, Control room.
REPLY: As we have discussed in several meetings finishing schedule will be shred separately for approval.

jj. Vestibule enlarge details to be submitted separately.

REPLY: Yes will will share the same in GFC drawing.

kk. Do specify name, sizes and description of each shaft.

REPLY: We have in plan mentioned it as plumbing shaft, electrical shaft rest for detailed information refer plumbing drawing.

ll. In first floor on grid no. Y6 – X1, shaft wall to be merged with toilet wall to avoid negative space.

REPLY: Yes, we have already incorporated the same

mm. Do provide provision of opening of each and every shaft at every floor.

REPLY: Yes, we have already incorporated the same

nn. Do provide reference for interchanging of commercial retails and food court.

REPLY: We have rectified it in drawing; it was typo error.

oo. In first floor, do check requirements of kitchen, wash area and drinking water for food court.

REPLY: Yes, we have already incorporated the same.

pp. Do write floor plan name below the drawings at centre.

REPLY: Yes, we have already incorporated the same.

qq. Grid line to be provided on every column or distance from nearest grid.

REPLY: Yes, we have already incorporated the same where possible.

rr. In second floor, waiting area first class & executive lounge toilet shaft to be checked for plumbing requirement.

REPLY: Yes, we have already incorporated the same.

ss. Re arrange furniture layout of waiting area first class in second floor as of structural columns.

REPLY: Yes, we have already incorporated the same.

tt. Details of Fire Hose Cabinet (FHC) to be provided (Plan, elevation & section).

REPLY: This will be shared in MEP drawing.

uu. Toilet details to be submitted separately to review cubical details, flooring, RCP details, etc.

REPLY: Yes, we will be providing the same in GFC drawing.

vv. Do provide vertical dimension of opening in section.

REPLY: Yes, we have already incorporated the same.

ww. Toilet sunk should be in consideration of Indian WC as there is no details given in drawing.

REPLY: Yes, we are already following the same.

xx. Column position to be aligned in such a way that door or any opening not create negative spaces.

REPLY: Yes, we are already following the same.

yy. Door entry to be provided from entry PRS to departure hall.

REPLY: This is not provided in tender drawing so please suggest how to do the same.

zz. Shaft of commercial and food court to be shifted corner along inside wall.

REPLY: This is not possible as we have washrooms on lower floors the only thing that can be done is reducing the size of shaft which we have incorporate in drawings.

aaa. Toilet sunk not shown & to be coordinated with plumbing drawings.

REPLY: Yes, we have already incorporated the same

bbb. Explain purpose of providing X5 grid.

REPLY: We have removed the grid and readjusted the grids accordingly.

ccc. Ramp dimensions and provision should be complied according to "Rights of Persons with Disabilities Act, 2016".

REPLY: Yes, we are already following the same.

Electrical Drawings: Drawing No: RPP/RAIPUR/DD/1A/EL/200-202.

1. Size of electrical room shall be at least be 3mx8m.

Reply: The maximum length of electrical room as per plan can only be 6m which we have already provided and as per the MEP drawing this is the recommendation too.

2. Location of the electrical room should be decided according to the cable entry point.

Reply: Noted

3. Electrical assets to be shown.

Reply: This will be shown in MEP detailed drawing.

4. Wiring & conduit plan not shown.

Reply: This will be shown in MEP detailed drawing.

5. Electrical plan must be submitted only after finalization of architectural drawing.

Reply: Noted

6. BMS room should be separate from electrical room.

Reply: Noted

Drawing Submission Transmittal - 1A REAR STATION BUILDING						
ARCHITECTURE						
S.N O	DOCUMENT/DRAWING TITLE	CLIENT CODE	CITY	BUILDIN G CODE	NO.	DRAWING NUMBER
1	SITE PLAN	RPP	RAIPUR	DD/1A	700	RPP/RAIPUR/DD/1A /700
2	GROUND PLAN	RPP	RAIPUR	DD/1A	701	RPP/RAIPUR/DD/1A /701
3	FIRST FLOOR PLAN	RPP	RAIPUR	DD/1A	702	RPP/RAIPUR/DD/1A /702
4	SECOND FLOOR PLAN	RPP	RAIPUR	DD/1A	703	RPP/RAIPUR/DD/1A /703
5	ROOF PLAN	RPP	RAIPUR	DD/1A	704	RPP/RAIPUR/DD/1A /704
6	BUILDING SECTION	RPP	RAIPUR	DD/1A	705	RPP/RAIPUR/DD/1A /705
7	BUILDING ELEVATION-1	RPP	RAIPUR	DD/1A	706	RPP/RAIPUR/DD/1A /706
8	BUILDING ELEVATION-2	RPP	RAIPUR	DD/1A	707	RPP/RAIPUR/DD/1A /707
9	AREA CALCULATION	RPP	RAIPUR	DD/1A	708	RPP/RAIPUR/DD/1A /708
10	3D VIEWS	RPP	RAIPUR	DD/1A	710	RPP/RAIPUR/DD/1A /710
TOTAL NUMBER OF ARCHITECTURE DWG						10

Thank you and always assuring our best services.

For RPP-SATHYAMOORTHY (JV)

Abhishek Garg
Project Coordinator
(Authorized Signatory)

Encl: As above

Copy to:

1. CPM/GSU/R for kind information please.
2. Dy CE/GSU/R for kind information please.
3. Head Office, RPP Infra Projects Ltd, Email- tender.bo@rppipl.com and project@rppipl.com - For information please.

GENERAL NOTES

- 1- ALL MEASUREMENTS ARE GIVEN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- 2- FOLLOW ONLY WRITTEN MEASUREMENTS.
- 3- DRAWINGS SHOULD BE USED ONLY FOR THE PURPOSES FOR WHICH THEY ARE MENTIONED.
- 4- THIS DRAWINGS SHOULD BE READ IN CONJUNCTION ALONG WITH STRUCTURAL DRAWINGS, MEP DRAWINGS AND ANY OTHER SERVICES DRAWINGS WHEREVER APPLICABLE.
- 5- GUIDELINES AND CLARIFICATIONS, IF REQUIRED, MAY BE OBTAINED FROM THE CONSULTANT OFFICE.
- 6- IF ANY DISCREPANCY OR ERROR IS FOUND IN THE DRAWING IT MAY BE BROUGHT TO THE NOTICE OF THE CONSULTANT OFFICE IMMEDIATELY BEFORE COMMENCEMENT OF WORK.
- 7- NO CHANGES SHOULD BE MADE IN THE PLANS OR SPECIFICATIONS WITHOUT PERMISSION OF THE ENGINEER-IN-CHARGE OR AS PER TERMS AND CONDITIONS OF THE AGREEMENT.

KEY PLAN



DESIGN CONSULTANT	DESIGN ACCORD CONSULTANT
DESIGN DIRECTOR	RAMESH SINGH
LEAD DETAILED DESIGNER	RAVINDRA VERMA
LEAD MEP ENGINEER	VIDYANAND
LEAD STRUCTURE ENGINEER	AJAY SAHNI
PROOF CONSULTANT	DESIGN GROUP
EPC CONTRACTOR	RPP-SATHYAMOORTHY (JV)

PROJECT
MAJOR UPGRADATION
OF RAIPUR RAILWAY
STATION



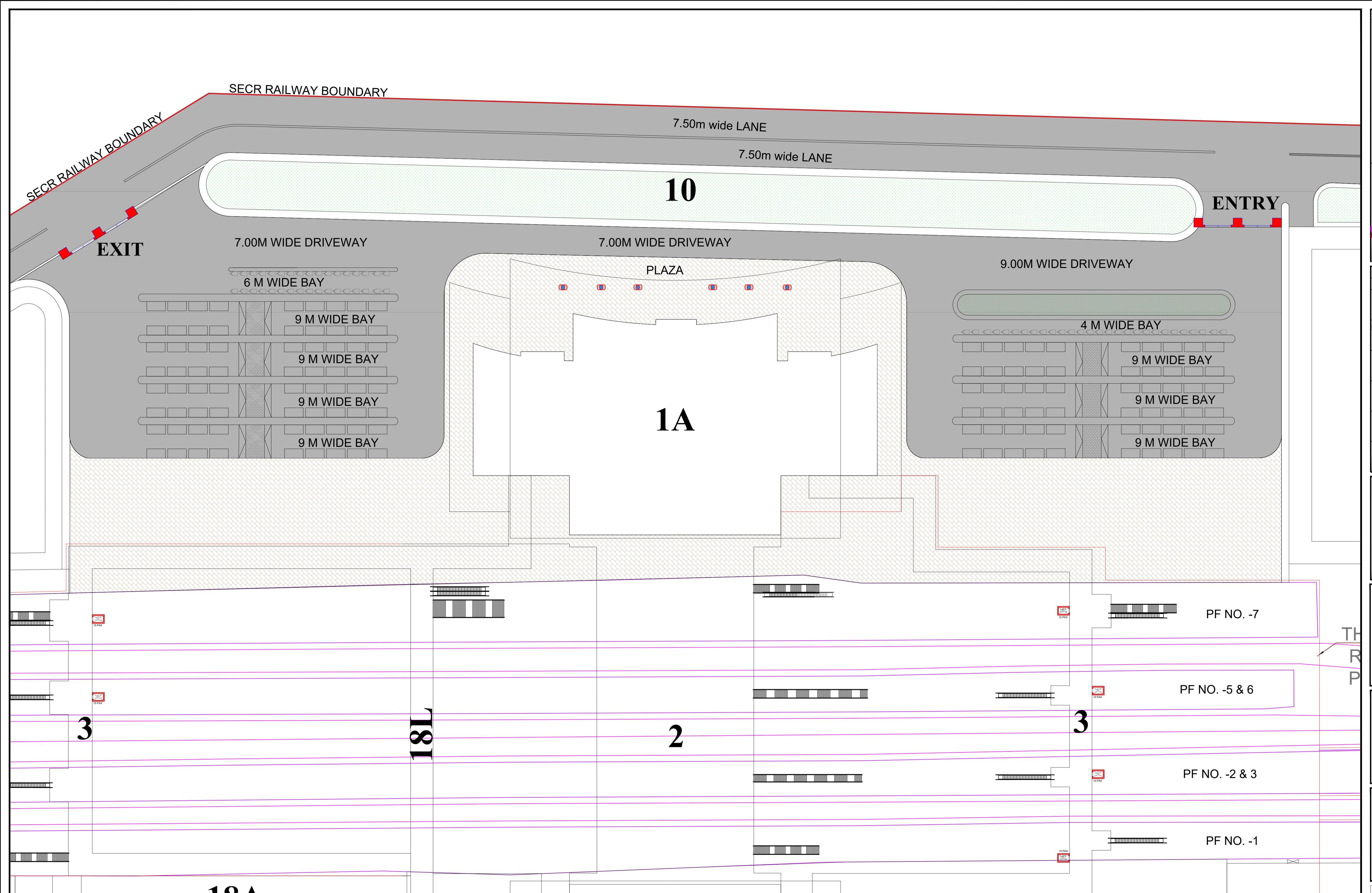
SUBMITTED BY
RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
ROAD/STREET: TELIBANDHA
CITY/TOWN/VILLAGE: RAIPUR
DISTRICT: RAIPUR
STATE: CHHATTISGARH PIN CODE- 492001

CONSULTANT
DESIGN ACCORD
DESIGN ACCORD CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
US COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

REV.	DATE	DESCRIPTION
		REVISED AS PER LETTER NO.
R1	27.06.2025	TL-PMS/RPPS/246 DATED 10/05/2025
R0	23.04.2025	SUBMITTED FOR APPROVAL
		DISCIPLINE:
		ARCHITECTURE
		DEFINITIVE DRAWING
SCALE	NTS	Paper A1
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DRAWING	1 REAR SIDE STATION BUILDING SITE PLAN	
DWG NO.	RPP/RAIPUR/DD/1A/700	

SITE PLAN

N.T.S



FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL	
TEAM LEADER		CPM/GSU/R	
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		XEN/GSU/R	AEE/GSU/R
SR.MEPF MANAGER		ADSTE/GSU/R	
		SSF/W/GSU/R	SSF/E/GSU/R
			SSE/SIGNAL/GSU/R

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KEY PLAN



DESIGN CONSULTANT
DESIGN ACCORD CONSULTANT
DESIGN DIRECTOR RAJESH SINGH
LEAD DETAILED DESIGNER RAVINDRA VERMA
LEAD MEP ENGINEER VIDYANAND
LEAD STRUCTURE ENGINEER AJAY SAHNI
PROOF CONSULTANT DESIGN GROUP
EPC CONTRACTOR RPP -SATHYAMOORTHY (JV)

PROJECT MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



SOUTH EAST CENTRAL RAILWAY

SUBMITTED BY
RPP -SATHYAMOORTHY (JV) BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR NAME OF PREMISES/BUILDING: AISHWARYA RESI. ROAD/STREET: TELBANDHA CITY/TOWN/VILLAGE: RAIPUR DISTRICT: RAIPUR STATE: CHHATTISGARH PIN CODE- 492001

CONSULTANT
DESIGN ACCORD ARCHITECTURE & INTERIOR DESIGN ACCORD CONSULTANTS ADDRESS: ROOM NO. 301 & 302, 2ND FLOOR, US COMPLEX, NEAR JASOLA APOLLO HOSPITAL, NEW DELHI PIN - 110025

REV.	DATE	DESCRIPTION
		REVISED AS PER LETTER NO. R1 : 27.06.2025 TL-PMS/RPP/240 DATE 10/05/2025
		R2 : 23.04.2025 SUBMITTED FOR APPROVAL
		DISCIPLINE: ARCHITECTURE
STATUS:	DEFINITIVE DRAWING	
SCALE	1:200	Paper A1
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DRAWING	1 REAR SIDE STATION BUILDING GROUND FLOOR	
DWG NO.	RPP/RAIPUR/DD/1A/701	

GROUND FLOOR PLAN

SCALE=1:200

LEGENDS			
			200 MM/ 100 MMAUTOCLAVED AERATED CONCRETE BLOCK
			150MM SUNK

LIFT SCHEDULE				
NO.	NAME	SHAFT SIZE	NO. OF PASSENGER	NO. OF LIFT
1	LIFT	2500 X 2700	20	5

ESCALATOR SCHEDULE				
NO.	NAME	WIDTH	FLOOR HIEGHT	NO.
1	ESCL-1	1000	10000	4
2	ESCL-2	1000	5000	2

STAIRCASE SCHEDULE				DOOR WINDOW SCHEDULE				
NO.	NAME	WIDTH OF STEP (MM)	FLOOR HIEGHT (MM)	TAGS	HEIGHT X WIDTH	SILL	LINTEL	REMARK
1	STAIRCASE -01	2000	5000	D1	1200X2400	±00	2400	DOOR
2	STAIRCASE -02	2000	5000	D2	1000X2400	±00	2400	DOOR
3	STAIRCASE -03	2000	5000	GL1	1800X2400	±00	2400	GLASS DOOR
4	STAIRCASE -04	2000	5000	SD	1000X2400	±00	2400	SLIDING DOOR
5	STAIRCASE -05	2000	5000	FD1	2000X2400	±00	2400	FIRE DOOR
6	STAIRCASE -06	2000	5000	JD1	750X2000	+100	2100	JANITOR DOOR
7	STAIRCASE -07	2500	10000	SD1	600X1200	+1200	2400	SHAFT DOOR
8	STAIRCASE -08	6000	5000	FSD1	900X2000	+100	2100	FIRE SHAFT DOOR

FOR AUTHORITY ENGINEER APPROVAL				FOR RAILWAY APPROVAL			
TEAM LEADER		CPM/GSU/R					
LEAD DESIGNER		Dy.CE/GSU/R		Dy.CSTE/GSU/R			
PROJECT ARCHITECT		Dy.CEE/GSU/R		Dy.GEN/GSU/R			
SR.MEPF MANAGER		SSF/W/GSU/R		SSF/E/GSU/R		SSE/SIGNAL/GSU/R	

LEGENDS
200 MM/ 100 MMAUTOCLAVED AERATED CONCRETE BLOCK
100 MM AUTOCLAVED AERATED CONCRETE BLOCK

SG

AS PER ELEV.

±150

--

GLAZING

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DESIGN ACCORD CONSULTANT

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PROOF CONSULTANT	DESIGN GROUP
EPC CONTRACTOR	RPP -SATHYAMOORTHY (JV)

PROJECT

MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



CLIENT

SOUTH EAST CENTRAL RAILWAY

RPP
RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
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ARCHITECTURE & INTERIOR
DESIGN ACCORD CONSULTANTS

ADDRESS: ROOM NO. 301 & 302,
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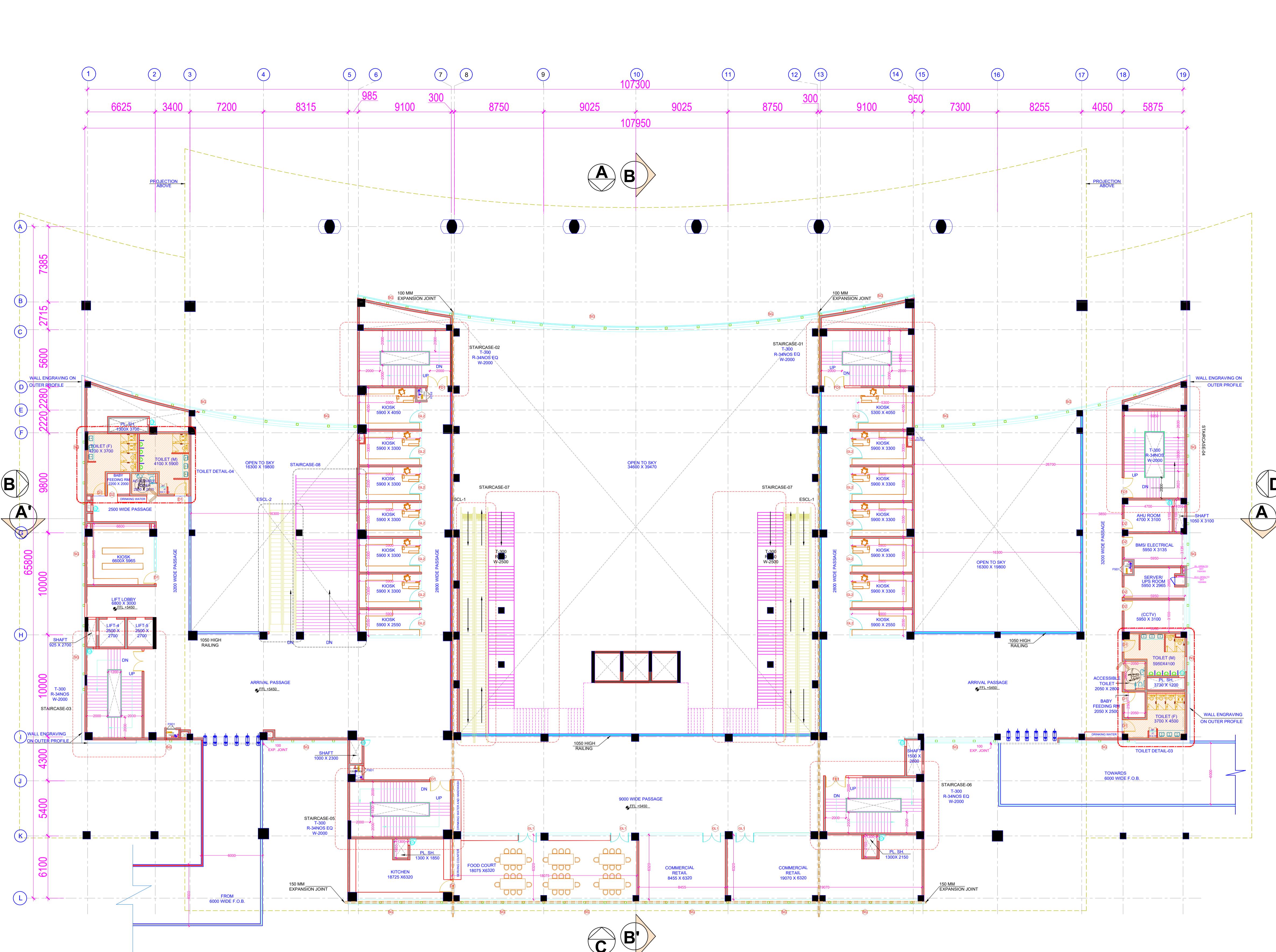
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		R2 23.04.2025 SUBMITTED FOR APPROVAL
		DISCIPLINE: ARCHITECTURE
		STATUS: DEFINITIVE DRAWING
SCALE	1:200	Paper A1
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DWG NO.	1 REAR SIDE STATION BUILDING FIRST FLOOR	
	RPP/RAIPUR/DD/1A/702	

FIRST FLOOR PLAN

SCALE=1:200

LEGENDS	
	200 MM/ 100 MMAUTOCLAVED AERATED CONCRETE BLOCK
	150MM SUNK

LIFT SCHEDULE			
NO.	NAME	SHAFT SIZE	NO. OF PASSANGER
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ESCALATOR SCHEDULE			
NO.	NAME	WIDTH	FLOOR HIEGHT
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2	ESCL-2	1000	5000



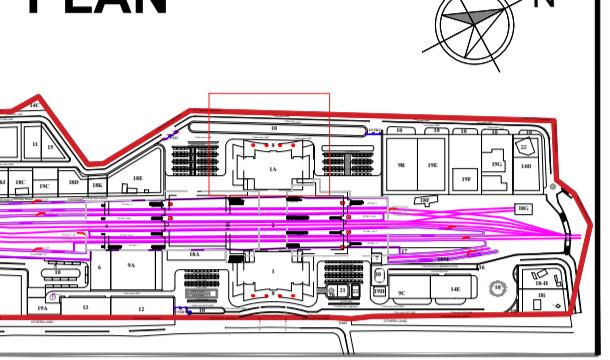
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6	STAIRCASE -06	2000	5000	JD1	750X2000	+100	2100	JANITOR DOOR
7	STAIRCASE -07	2500	10000	SD1	600X1200	+1200	2400	SHAFT DOOR
8	STAIRCASE -08	6000	5000	FSD1	900X2000	+100	2100	FIRE SHAFT DOOR
LEGENDS								
	200 MM AUTOCLAVED AERATED CONCRETE BLOCK							
	100 MM AUTOCLAVED AERATED CONCRETE BLOCK							
SG	AS PER ELEV. ±150							
	GLAZING							

FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL	
TEAM LEADER		CPM/GSU/R	
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		Dy.CEE/GSU/R	Dy.CSE/GSU/R
SR.MEPF MANAGER		XEN/GSU/R	AEE/GSU/R
		ADSTE/GSU/R	
SSFW/GSU/R		SSF/E/GSU/R	SSE/SIGNAL/GSU/R

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KEY PLAN



DESIGN CONSULTANT

DESIGN ACCORD CONSULTANT

DESIGN DIRECTOR
RAJESH SINGH

LEAD DETAILED DESIGNER
RAVINDRA VERMA

LEAD MEP ENGINEER
VIDYANAND

LEAD STRUCTURE ENGINEER
AJAY SAHNI

PROOF CONSULTANT
DESIGN GROUP

EPC CONTRACTOR
RPP -SATHYAMOORTHY (JV)

PROJECT MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



SOUTH EAST CENTRAL RAILWAY



RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
ROAD/STREET: TELBANDHA
CITY/TOWN/VILLAGE: RAIPUR
DISTRICT: RAIPUR
STATE: CHHATTISGARH PIN CODE- 492001

DESIGN ACCORD
ARCHITECTURE & INTERIOR
DESIGN ACCORD CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
US COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

REV.	DATE	DESCRIPTION
		REVISED AS PER LETTER NO. R1 27.06.2025 TL-PMS/RPP/246 DATED 10/05/2025
		R2 23.04.2025 SUBMITTED FOR APPROVAL
		DISCIPLINE: ARCHITECTURE
		STATUS: DEFINITIVE DRAWING
SCALE	1:200	Paper A1
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DWG NO.	1 REAR SIDE STATION BUILDING SECOND FLOOR	
	RPP/RAIPUR/DD/1A/703	

CLIENT

REV. DATE DESCRIPTION

R1 27.06.2025 TL-PMS/RPP/246 DATED 10/05/2025

R2 23.04.2025 SUBMITTED FOR APPROVAL

DISCIPLINE: ARCHITECTURE

STATUS: DEFINITIVE DRAWING

SCALE 1:200 Paper A1 SIGN & STAMP

ISSUED DATE 27.06.2025 R1

DRAWN BY SHRITI

CHECKED BY INSHA

DWG NO. 1 REAR SIDE STATION BUILDING
SECOND FLOOR

RPP/RAIPUR/DD/1A/703

SECOND FLOOR PLAN

SCALE=1:200

LEGENDS			
			200 MM/ 100 MMAUTOCLAVED AERATED CONCRETE BLOCK
			150MM SUNK

LIFT SCHEDULE				
NO.	NAME	SHAFT SIZE	NO. OF PASSANGER	NO. OF LIFT
1	LIFT	2500 X 2700	20	5

ESCALATOR SCHEDULE			
NO.	NAME	WIDTH	FLOOR HIEGHT
1	ESCL-1	1000	10000
2	ESCL-2	1000	5000

STAIRCASE SCHEDULE				DOOR WINDOW SCHEDULE				
NO.	NAME	WIDTH OF STEP (MM)	FLOOR HIEGHT (MM)	TAGS	HEIGHT X WIDTH	SILL	LINTEL	REMARK
1	STAIRCASE -01	2000	5000	D1	1200X2400	±00	2400	DOOR
2	STAIRCASE -02	2000	5000	D2	1000X2400	±00	2400	DOOR
3	STAIRCASE -03	2000	5000	GL1	1800X2400	±00	2400	GLASS DOOR
4	STAIRCASE -04	2000	5000	SD	1000X2400	±00	2400	SLIDING DOOR
5	STAIRCASE -05	2000	5000	FD1	2000X2400	±00	2400	FIRE DOOR
6	STAIRCASE -06	2000	5000	JD1	750X2000	+100	2100	JANITOR DOOR
7	STAIRCASE -07	2500	10000	SD1	600X1200	+1200	2400	SHAFT DOOR
8	STAIRCASE -08	6000	5000	FSD1	900X2000	+100	2100	FIRE SHAFT DOOR

FOR AUTHORITY ENGINEER APPROVAL				FOR RAILWAY APPROVAL			
TEAM LEADER		CPM/GSU/R					
LEAD DESIGNER		Dy.CE/GSU/R		Dy.CSTE/GSU/R			
PROJECT ARCHITECT		Dy.CEE/GSU/R		Dy.CE/GSU/R			
SR.MEPF MANAGER		XEN/GSU/R		AEE/GSU/R		ADSTE/GSU/R	

LEGENDS			
	200 MM AUTOCLAVED AERATED CONCRETE BLOCK	100 MM AUTOCLAVED AERATED CONCRETE BLOCK	100 MM AUTOCLAVED AERATED CONCRETE BLOCK

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KEY PLAN



DESIGN CONSULTANT	
DESIGN ACCORD CONSULTANT	
DESIGN DIRECTOR	RAMESH SINGH
LEAD DETAILED DESIGNER	RAVINDRA VERMA
LEAD MEP ENGINEER	VIDYANAND
LEAD STRUCTURE ENGINEER	AJAY SAHNI
PROOF CONSULTANT	DESIGN GROUP
EPC CONTRACTOR	RPP - SATHYAMOORTHY (JV)

PROJECT	MAJOR UPGRADATION OF RAIPUR RAILWAY STATION
---------	---

CLIENT	
SOUTH EAST CENTRAL RAILWAY	

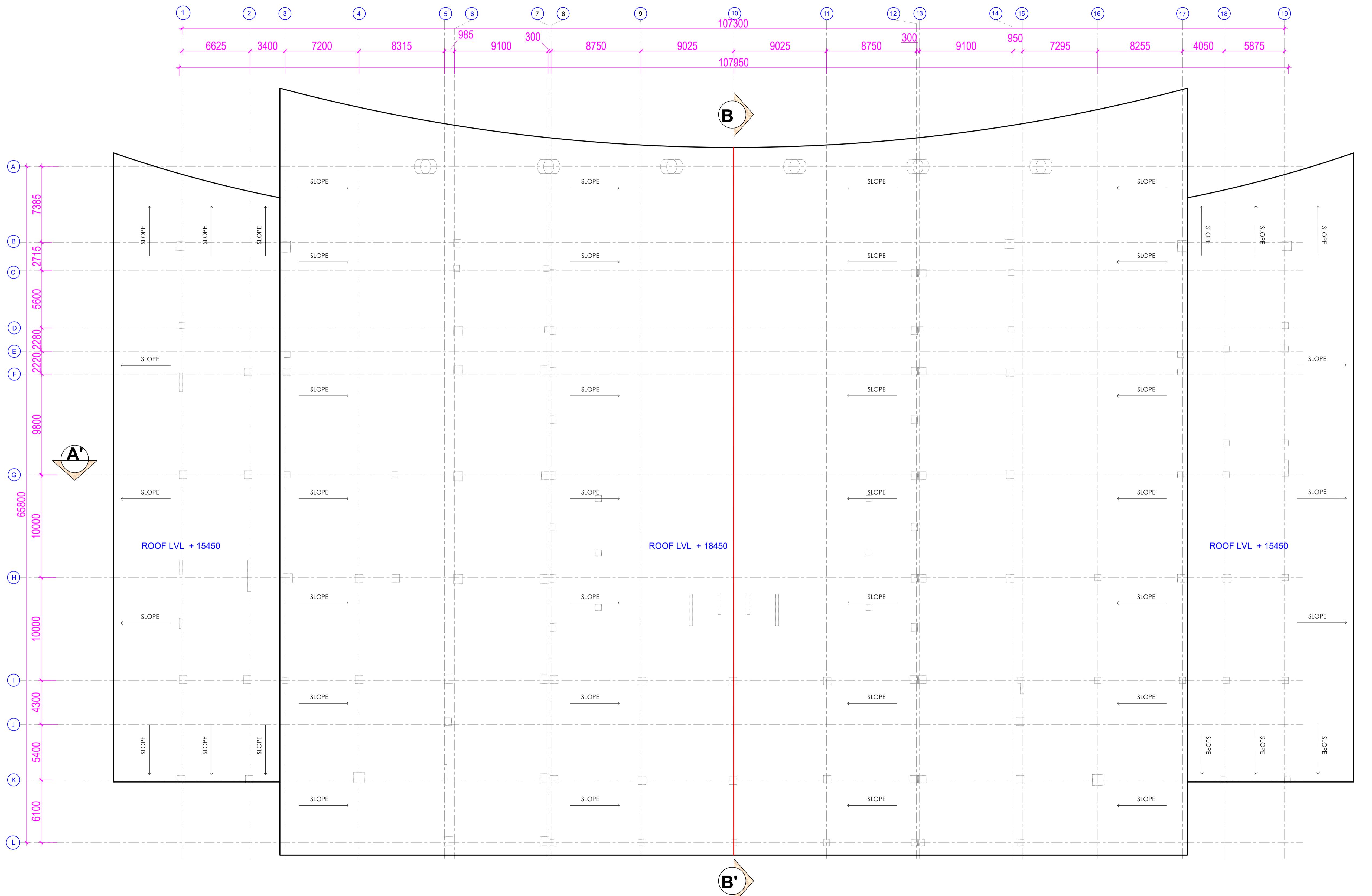
SUBMITTED BY	
RPP - SATHYAMOORTHY (JV)	BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR NAME OF PREMISES/BUILDING: AISHWARYA RESI. ROAD/STREET: TELIBANDHA CITY/TOWN/VILLAGE: RAIPUR DISTRICT: RAIPUR STATE: CHHATTISGARH PIN CODE- 492001

CONSULTANT	
DESIGN ACCORD CONSULTANTS	ADDRESS: ROOM NO. 301 & 302, 2ND FLOOR, US COMPLEX, NEAR JASOLA APOLLO HOSPITAL, NEW DELHI PIN - 110025

REV.	DATE	DESCRIPTION
		REVISED AS PER LETTER NO.
R1	27.06.2025	TL-PMS/RPP/240 DATED 10/05/2025
R0	23.04.2025	SUBMITTED FOR APPROVAL
		DISCIPLINE:
		ARCHITECTURE
		DEFINITIVE DRAWING
SCALE	1:200	Paper A1
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DRAWING	1 REAR SIDE STATION BUILDING ROOF PLAN	
DWG NO.	RPP/RAIPUR/DD/1A/704	

ROOF PLAN

SCALE=1:200



FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL	
TEAM LEADER		CPM/GSU/R	
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		XEN/GSU/R	AEE/GSU/R
SR.MEPF MANAGER		ADSTE/GSU/R	
		SSF/W/GSU/R	SSF/E/GSU/R
		SSF/SIGNAL/GSU/R	

AL NOTES

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WISE SPECIFIED.

W ONLY WRITTEN MEASUREMENTS.

NOTES

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Y PLAN



DESIGN CONSULTANT	
DESIGN ACCORD CONSULTANT	
IGN DIRECTOR EESH SINGH	
O DETAILED DESIGNER INDRA VERMA	
D MEP ENGINEER YANAND	
D STRUCTURE ENGINEER Y SAHNI	
OOF CONSULTANT IGN GROUP	
CONTRACTOR -SATHYAMOORTHY (JV)	

MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



SOUTH EAST CENTRAL RAILWAY

RPP -SATHYAMOORTHY (JV)

BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR

NAME OF PREMISES/BUILDING: AISHWARYA RESI.

ROAD/STREET: TELIBANDHA

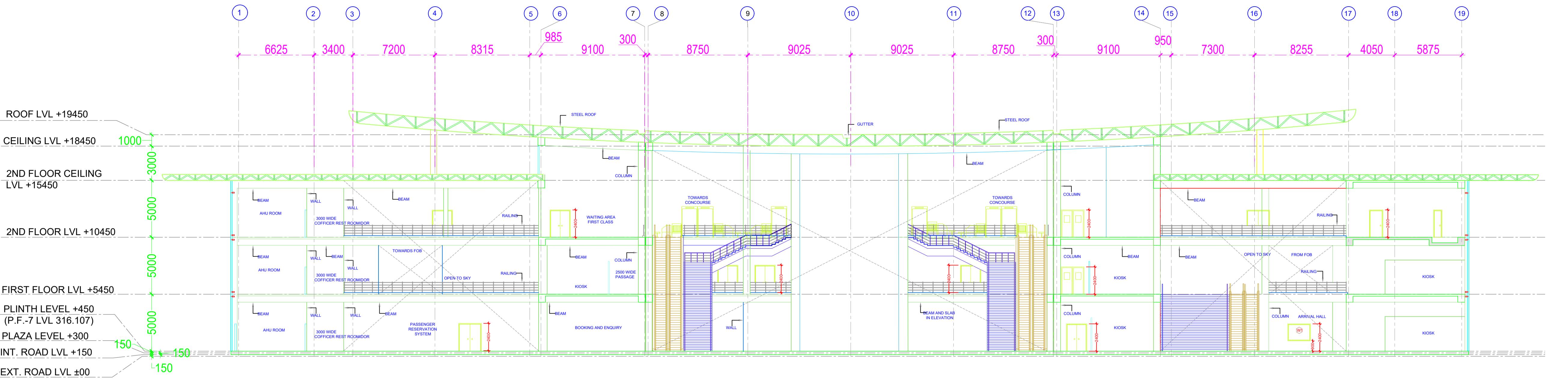
CITY/TOWN/VILLAGE: RAIPUR

DISTRICT: RAIPUR

STATE: CHHATTISGARH PIN CODE- 492001

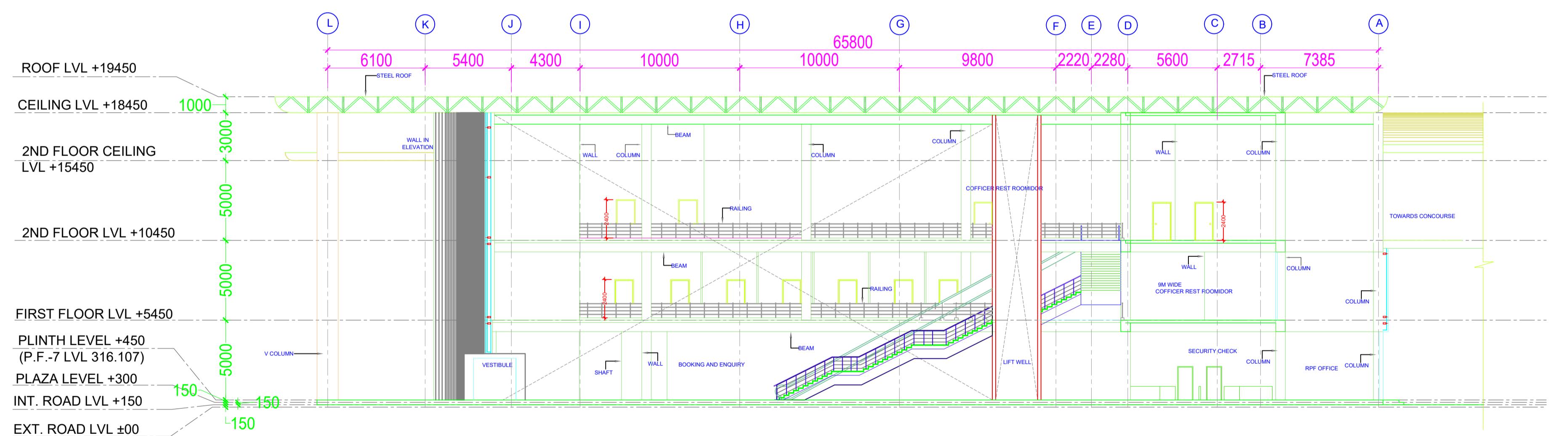
**DESIGN
ACCORD**
ARCHITECTURE & INTERIORS
DESIGN ACCORD CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
JS COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

DATE	DESCRIPTION		
27.06.2025 23.04.2025	REVISED AS PER LETTER NO. TL-PMS/RPPS/240 DATED 10/05/2025 SUBMITTED FOR APPROVAL		
INE:	ARCHITECTURE		
:	DEFINITIVE DRAWING		
E	Paper A1	REV. NO.	SIGN & STAMP
D DATE	27.06.2025	R1	
N BY	SHRITI		
KED BY	INSHA		
1 REAR SIDE STATION BUILDING SECTION			
RPP/RAIPUR/DD/1A/705			



SECTION A

SCALE=1:200

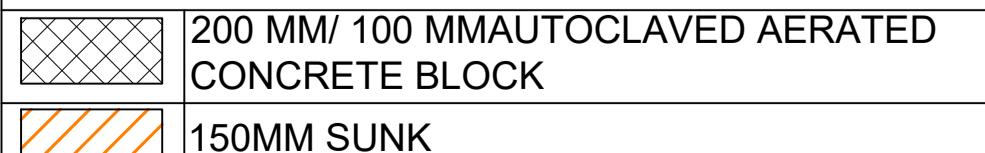


SECTION B

SCALE=1:200

LIFT SCHEDULE				
NO.	NAME	SHAFT SIZE	NO. OF PASSANGER	NO. OF LIFT
1	LIFT	2500 X 2700	20	5
ESCALATOR SCHEDULE				
NO.	NAME	WIDTH	FLOOR HIEGHT	NO.
1	ESCL-1	1000	10000	4
2	ESCL-2	1000	5000	2

LEGENDS



STAIRCASE SCHEDULE				DOOR WINDOW SCHEDULE				
NO.	NAME	WIDTH OF STEP (MM)	FLOOR HIEGHT (MM)	TAGS	HEIGHT X WIDTH	SILL	LINTEL	REMARK
1	STAIRCASE -01	2000	5000	D1	1200X2400	±00	2400	DOOR
2	STAIRCASE -02	2000	5000	D2	1000X2400	±00	2400	DOOR
3	STAIRCASE -03	2000	5000	D3	750X2100	±00	2100	DOOR
4	STAIRCASE -04	2000	5000	GL1	1800X2400	±00	2400	GLASS DOOR
5	STAIRCASE -05	2000	5000	GL2	1200X2400	±00	2400	GLASS DOOR
6	STAIRCASE -06	2000	5000	SD	1000X2400	±00	2400	SLIDING DOOR
7	STAIRCASE -07	2500	10000	FD1	2000X2400	±00	2400	FIRE DOOR
8	STAIRCASE -08	6000	5000	JD1	750X2000	+100	2100	JANITOR DOOR
LEGENDS				SD1	600X1200	+1200	2400	SHAFT DOOR
 200 MM AUTOCLAVED AERATED CONCRETE BLOCK 100 MM AUTOCLAVED AERATED CONCRETE BLOCK				FSD1	900X2000	+100	2100	FIRE SHAFT DOOR
				W1	2000X1500	900	2400	WINDOW
				W2	1500X1500	900	2400	WINDOW
				W3	900X1500	900	2400	WINDOW
				V1	600X600	1800	2400	WINDOW
				SG	AS PER ELEV.	±150	--	GLAZING

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KEY PLAN



DESIGN CONSULTANT

DESIGN ACCORD CONSULTANT

DESIGN DIRECTOR
RAJESH SINGH

LEAD DETAILED DESIGNER
RAVINDRA VERMA

LEAD MEP ENGINEER
VIDYANAND

LEAD STRUCTURE ENGINEER
AJAY SAHNI

PROOF CONSULTANT
DESIGN GROUP

EPC CONTRACTOR
RPP -SATHYAMOORTHY (JV)

PROJECT

MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



SOUTH EAST
CENTRAL RAILWAY

SUBMITTED BY



RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
ROAD/STREET: TELIBANDHA
CITY/TOWN/VILLAGE: RAIPUR
DISTRICT: RAIPUR
STATE: CHHATTISGARH PIN CODE- 492001

CONSULTANT

DESIGN ACCORD

DESIGN ACCORD CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
US COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

REV. DATE DESCRIPTION

REVISED AS PER LETTER NO.
R1 27.06.2025 TL-PMS/RPP/246 DATED 10/05/2025
R2 23.04.2025 SUBMITTED FOR APPROVAL

DISCIPLINE: ARCHITECTURE

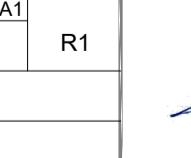
DEFINITIVE DRAWING

SCALE Paper REV. NO. SIGN & STAMP

ISSUED DATE 27.06.2025 R1

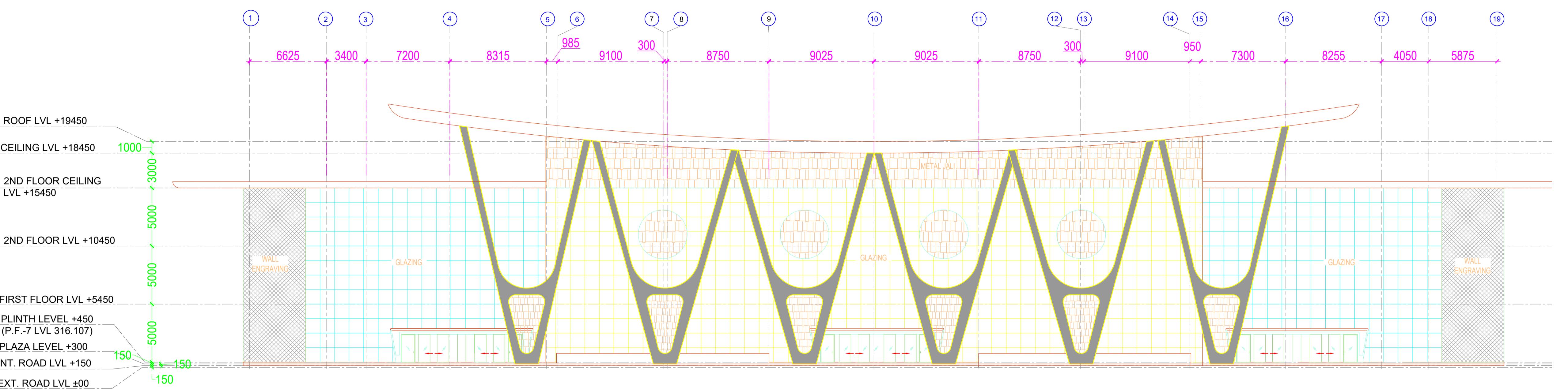
DRAWN BY SHRITI

CHECKED BY INSHA



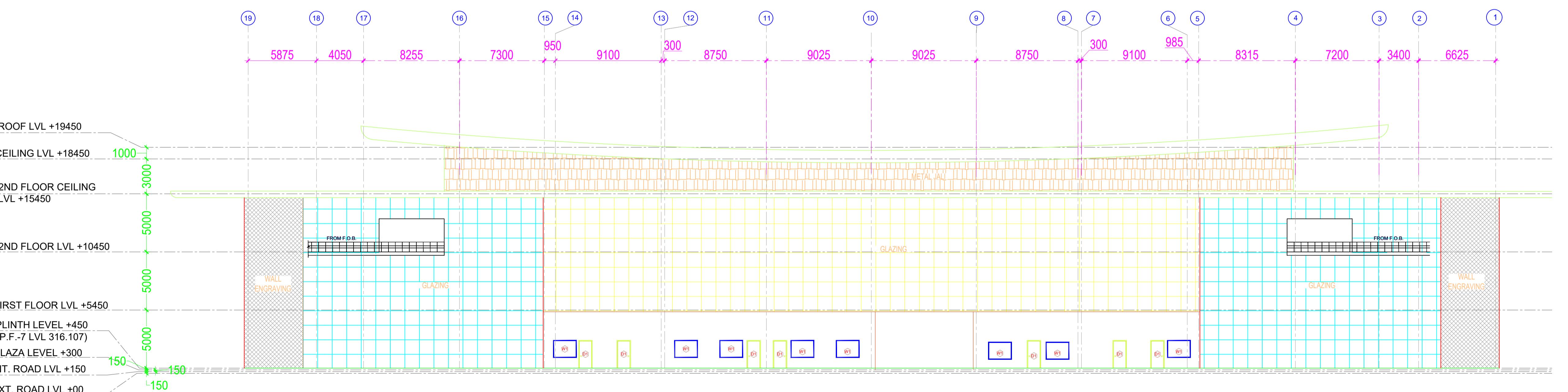
1 REAR SIDE STATION BUILDING ELEVATION

DWG NO. RPP/RAIPUR/DD/1A/706



ELEVATION A

SCALE=1:200



ELEVATION C

SCALE=1:200

FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL	
TEAM LEADER		CPM/GSU/R	
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		XEN/GSU/R	AEE/GSU/R
SR.MEPF MANAGER		ADSTE/GSU/R	
	SSF/W/GSU/R	SSF/E/GSU/R	SSE/SIGNAL/GSU/R

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KEY PLAN



DESIGN CONSULTANT
DESIGN ACCORD CONSULTANT
DESIGN DIRECTOR RAJESH SINGH
LEAD DETAILED DESIGNER RAVINDRA VERMA
LEAD MEP ENGINEER VIDYANAND
LEAD STRUCTURE ENGINEER AJAY SAHNI
PROOF CONSULTANT DESIGN GROUP
EPC CONTRACTOR RPP -SATHYAMOORTHY (JV)

PROJECT	MAJOR UPGRADATION OF RAIPUR RAILWAY STATION
---------	---

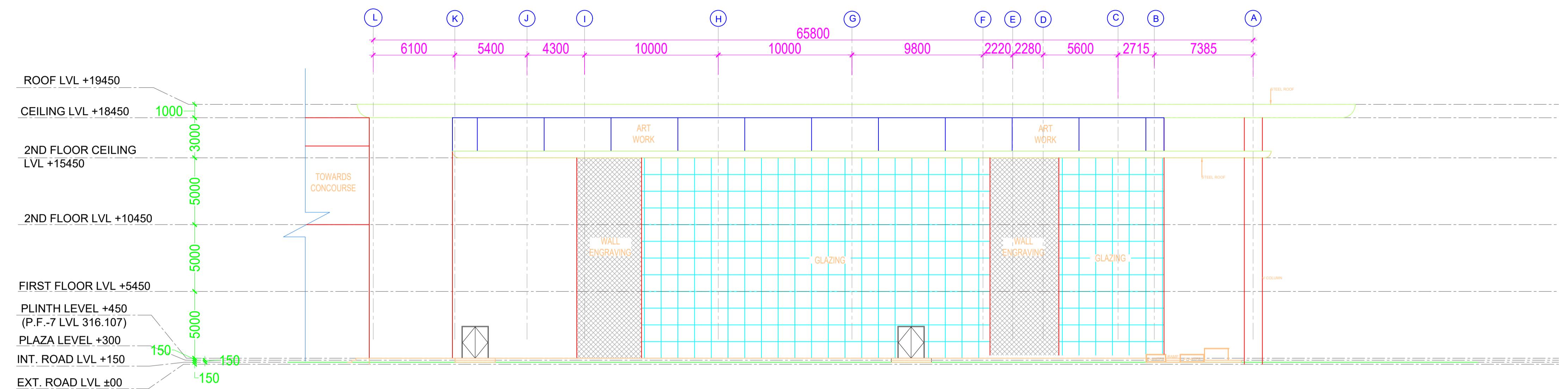


**SOUTH EAST
CENTRAL RAILWAY**

SUBMITTED BY
RPP -SATHYAMOORTHY (JV) BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR NAME OF PREMISES/BUILDING: AISHWARYA RESI. ROAD/STREET: TELBANDHA CITY/TOWN/VILLAGE: RAIPUR DISTRICT: RAIPUR STATE: CHHATTISGARH PIN CODE- 492001

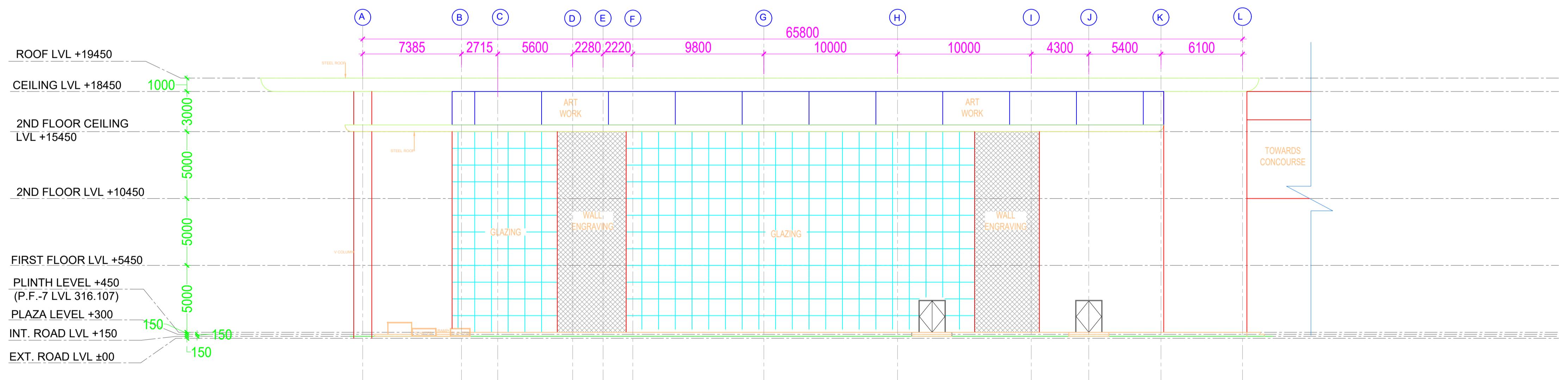
CONSULTANT
DESIGN ACCORD ARCHITECTURE & INTERIOR DESIGN ACCORD CONSULTANTS ADDRESS: ROOM NO. 301 & 302, 2ND FLOOR, US COMPLEX, NEAR JASOLA APOLLO HOSPITAL, NEW DELHI PIN - 110025

REV.	DATE	DESCRIPTION
		REVISED AS PER LETTER NO.
R1	27.06.2025	TL-PMS/RPP/240 DATED 10/05/2025
R0	23.04.2025	SUBMITTED FOR APPROVAL
		DISCIPLINE:
		ARCHITECTURE
		STATUS:
		DEFINITIVE DRAWING
SCALE	Paper A1	REV. NO. SIGN & STAMP
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	
DRAWING	1 REAR SIDE STATION BUILDING ELEVATION	
DWG NO.	RPP/RAIPUR/DD/1A/707	



SECTION B

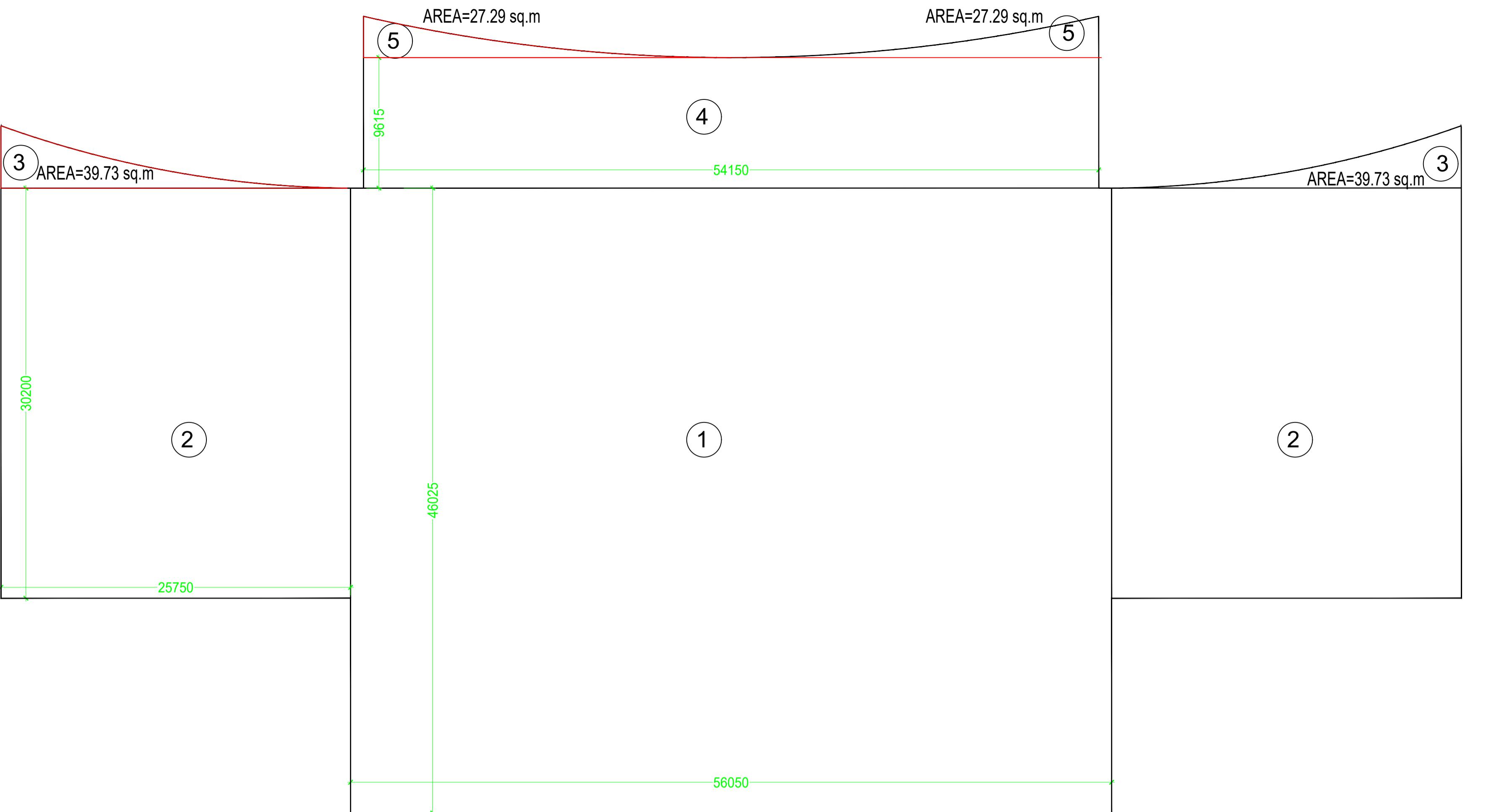
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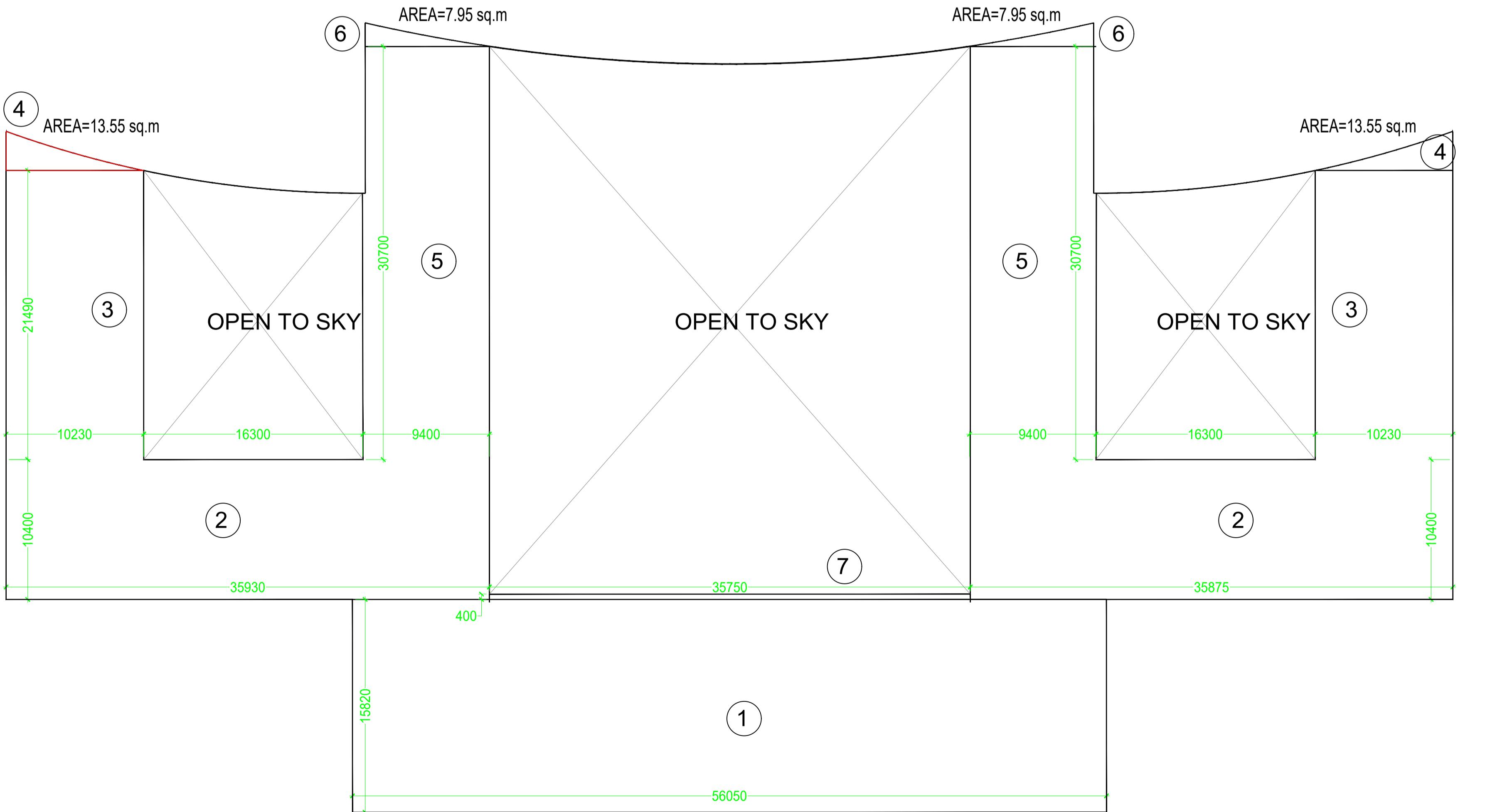
SECTION D

SCALE=1:200

FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL	
TEAM LEADER		CPM/GSU/R	
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		XEN/GSU/R	AEE/GSU/R
SR.MEPF MANAGER		ADSTE/GSU/R	
	SSF/W/GSU/R	SSF/E/GSU/R	SSF/SIGNAL/GSU/R



GROUND FLOOR



FIRST & SECOND FLOOR

1A - REAR SIDE STATION BUILDING

GROUND FLOOR AREA

S.No.	Length (MT)	Width (MT)	NOS	Area (SQM)
1	56.050	46.025	1	2579.701
2	25.750	30.200	2	1555.300
3		39.730	2	79.460
4	54.150	9.615	1	520.652
5		27.290	2	54.580
				TOTAL 4789.694

FIRST FLOOR AREA

S.No.	Length (MT)	Width (MT)	NOS	Area (SQM)
1	56.050	15.820	1	886.711
2	35.930	10.400	2	747.344
3	10.230	21.490	2	439.685
4		13.550	2	27.100
5	9.400	30.700	2	577.160
6		7.950	2	15.900
7	35.750	0.400	1	14.300
				TOTAL 2708.200

SECOND FLOOR AREA

S.No.	Length (MT)	Width (MT)	NOS	Area (SQM)
1	56.050	15.820	1	886.711
2	35.930	10.400	2	747.344
3	10.230	21.490	2	439.685
4		13.550	2	27.100
5	9.400	30.700	2	577.160
6		7.950	2	15.900
7	35.750	0.400	1	14.300
				TOTAL 2708.200

TOTAL BUILTUP AREA AREA 10206.094

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KEY PLAN



DESIGN CONSULTANT
DESIGN ACCORD CONSULTANT

DESIGN DIRECTOR
RAJESH SINGH

LEAD DETAILED DESIGNER
RAVINDRA VERMA

LEAD MEP ENGINEER
VIDYANAND

LEAD STRUCTURE ENGINEER
AJAY SAHNI

PROOF CONSULTANT
DESIGN GROUP

EPC CONTRACTOR
RPP -SATHYAMOORTHY (JV)

PROJECT
MAJOR UPGRADATION
OF RAIPUR RAILWAY
STATION



SOUTH EAST
CENTRAL RAILWAY

SUBMITTED BY

RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
ROAD/STREET: TELBANDHA
CITY/TOWN/VILLAGE: RAIPUR
DISTRICT: RAIPUR
STATE: CHHATTISGARH PIN CODE- 492001

CONSULTANT
DESIGN
ACCORD

DESIGN
ACCORD
CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
US COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

REV. DATE DESCRIPTION

REvised AS PER LETTER NO.
R1 27.06.2025 TL-PMS/RPP/246 DATED 10/05/2025
R2 23.04.2025 SUBMITTED FOR APPROVAL

DISCIPLINE: ARCHITECTURE

STATUS: DEFINITIVE DRAWING

SCALE NTS Paper A1 REV. NO. SIGN & STAMP

ISSUED DATE 27.06.2025 R1

DRAWN BY SHRITI

CHECKED BY INSHA

DRAWING 1 REAR SIDE STATION BUILDING AREA SHEET

DWG NO. RPP/RAIPUR/DD/1A/708

FOR AUTHORITY ENGINEER APPROVAL

TEAM LEADER CPM/GSU/R

LEAD DESIGNER Dy.CE/GSU/R

PROJECT ARCHITECT XEN/GSU/R

SR.MEPF MANAGER SSE/W/GSU/R

FOR RAILWAY APPROVAL

CPM/GSU/R

Dy.CEE/GSU/R

AEE/GSU/R

ADSTE/GSU/R

SSE/W/GSU/R

SSE/E/GSU/R

SSE/SIGNAL/GSU/R



RPP/RAIPUR/DD/1A/708

GENERAL NOTES

- ALL MEASUREMENTS ARE GIVEN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- FOLLOW ONLY WRITTEN MEASUREMENTS.
- DRAWINGS SHOULD BE USED ONLY FOR THE PURPOSES FOR WHICH THEY ARE MENTIONED.
- DRAWINGS SHOULD BE READ IN CONJUNCTION ALONG WITH STRUCTURAL DRAWINGS, MEP DRAWINGS AND ANY OTHER SERVICES DRAWINGS WHEREVER APPLICABLE.
- GUIDELINES AND CLARIFICATIONS, IF REQUIRED, MAY BE OBTAINED FROM THE CONSULTANT OFFICE.
- IF ANY DISCREPANCY OR ERROR IS FOUND IN THE DRAWING IT MAY BE BROUGHT TO THE NOTICE OF THE CONSULTANT OFFICE IMMEDIATELY BEFORE COMMENCEMENT OF WORK.
- NO CHANGES SHOULD BE MADE IN THE PLANS OR SPECIFICATIONS WITHOUT PERMISSION OF THE ENGINEER-IN-CHARGE OR AS PER TERMS AND CONDITIONS OF THE AGREEMENT.

KEY PLAN



DESIGN CONSULTANT

DESIGN ACCORD CONSULTANT

DESIGN DIRECTOR RAJESH SINGH	
LEAD DETAILED DESIGNER RAVINDRA VERMA	
LEAD MEP ENGINEER VIDYANAND	
LEAD STRUCTURE ENGINEER AJAY SAHNI	
PROOF CONSULTANT DESIGN GROUP	
EPC CONTRACTOR RPP -SATHYAMOORTHY (JV)	

PROJECT

MAJOR UPGRADATION OF RAIPUR RAILWAY STATION



CLIENT

SOUTH EAST CENTRAL RAILWAY



RPP -SATHYAMOORTHY (JV)
BUILDING NO./FLAT NO.: NO.14, 1ST FLOOR
NAME OF PREMISES/BUILDING: AISHWARYA RESI.
ROAD/STREET: TELIBANDHA
CITY/TOWN/VILLAGE: RAIPUR
DISTRICT: RAIPUR
STATE: CHHATTISGARH PIN CODE- 492001

**DESIGN
ACCORD**
ARCHITECTURE & INTERIOR
DESIGN ACCORD CONSULTANTS
ADDRESS: ROOM NO. 301 & 302,
2ND FLOOR,
US COMPLEX,
NEAR JASOLA APOLLO HOSPITAL,
NEW DELHI
PIN - 110025

REV.	DATE	DESCRIPTION

REVISED AS PER LETTER NO.
R1 27.06.2025 TL-PMS/RPPS/240 DATED 10/05/2025
R2 23.04.2025 SUBMITTED FOR APPROVAL

DISCIPLINE: ARCHITECTURE

DEFINITIVE DRAWING		
SCALE	PAPER NO.	SIGN & STAMP
A1		
ISSUED DATE	27.06.2025	R1
DRAWN BY	SHRITI	
CHECKED BY	INSHA	

**1 REAR SIDE STATION BUILDING
3D VIEWS**

DWG NO. **RPP/RAIPUR/DD/1A/710**

FOR AUTHORITY ENGINEER APPROVAL		FOR RAILWAY APPROVAL		
TEAM LEADER		CPM/GSU/R		
LEAD DESIGNER		Dy.CE/GSU/R	Dy.CEE/GSU/R	Dy.CSTE/GSU/R
PROJECT ARCHITECT		XEN/GSU/R	AEE/GSU/R	ADSTE/GSU/R
SR.MEPF MANAGER		SSF/W/GSU/R	SSF/E/GSU/R	SSF/SIGNAL/GSU/R

