



NOTE :

- * HEIGHTS AND LEVELS MARKED ARE INDICATIVE ONLY
- * HEIGHTS AND LEVELS ARE SUBJECT TO CHANGE AS PER EXISTING SITE CONDITIONS

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	WIDTH	LENGTH	AREA
12	STAFF ROOM	4250	4152	18 SQM
13	SCR	6250	8008	50 SQM
14	EFO -1 & 2	3500	2500	9 SQM
15	TOM -1 & 2	2700	2100	6 SQM
16	CLEANERS ROOM	6203	2620	15 sqm
17	REFUSE ROOM	3118	2630	8 sqm
18	LACTATION ROOM	3500	5450	18 sqm
19	TOILET(M)	3370	5450	18 sqm
20	TOILET(F)	3320	5450	16 sqm
21	TOILET(H)	2085	2630	6 sqm

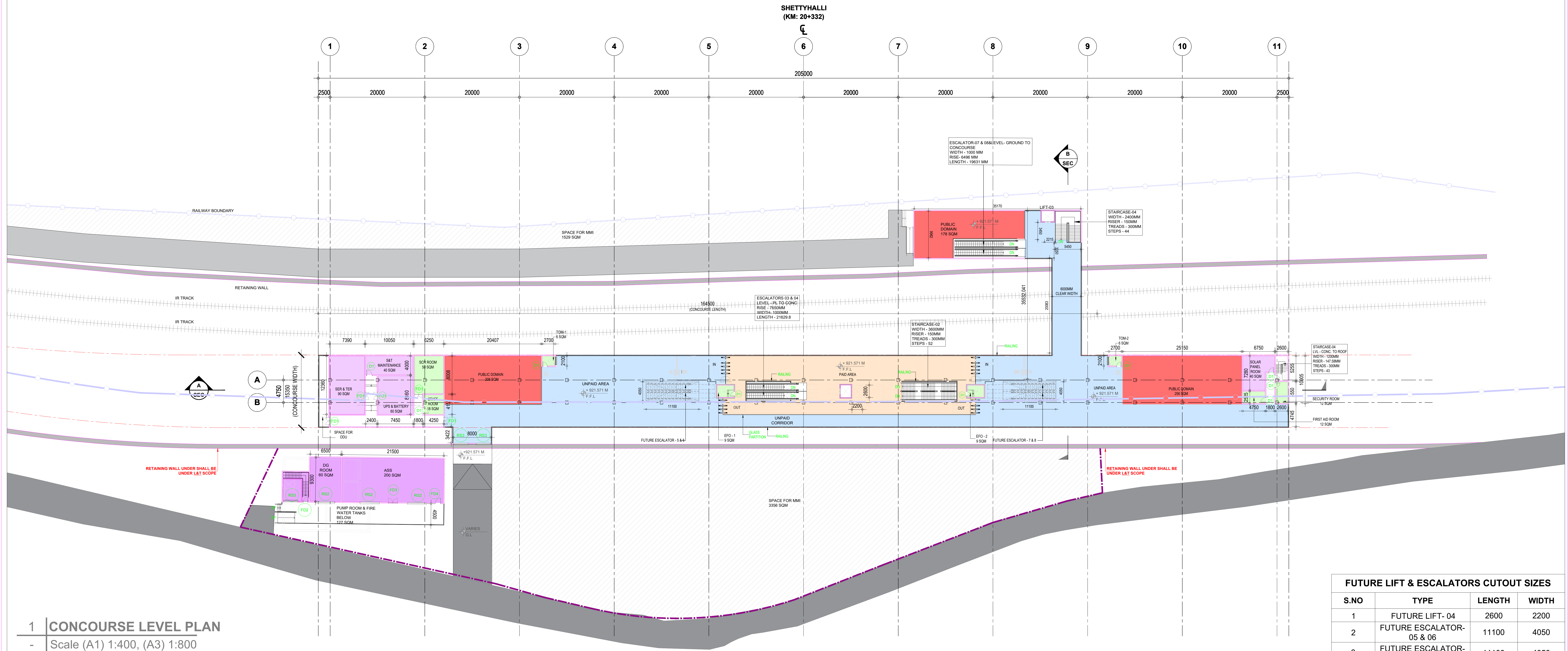
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Eccess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station
MMI	Multi Modal Integration

LEGENDS

- UNPAID AREA
- PAID AREA
- BACK OF HOUSE AREA
- PUBLIC DOMAIN (BARE SHELL)
- OPERATIONAL AREA
- BLOCK WALL
- FACADE
- RCC

DRG.NO.
KRIDE / BSRP / C2 / TD / SHK / AR / 1000

DRG ISSUE DATE	REVISION NO.	DRAWN BY	CHKD BY	APRVD BY
12 / 06 / 2024	01	VSA	VSA	----

**1 CONCOURSE LEVEL PLAN**

- Scale (A1) 1:400, (A3) 1:800

FUTURE LIFT & ESCALATORS CUTOUT SIZES

S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT- 04	2600	2200
2	FUTURE ESCALATOR- 05 & 06	11100	4050
3	FUTURE ESCALATOR- 07 & 08	11100	4050

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ROOM AREA SCHEDULE				
S.NO	ROOM NAME	WIDTH	LENGTH	AREA
1	SER & TER	7390	12360	90 SQM
2	UPS & BATTERY ROOM	7450	8160	60 SQM
3	S&T MAINTENANCE	10050	4000	40 SQM
4	SOLAR PANEL	6750	7280	40 SQM
5	DG ROOM	6500	9300	60 SQM
6	ASS ROOM	21500	9300	200 SQM
7	PUMP ROOM	12175	9215	112 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9415	4475	84 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	6350	1950	24 sqm
10	SECURITY ROOM	2600	4550	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM

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OPENING SCHEDULE						
OPENING TYPE	WIDTH	HEIGHT	LINTEL HEIGHT	SILL HEIGHT	Nos.	REMARKS
D1	900	2100	2150	---	13	SINGLE LEAF DOOR
D2	1200	2100	2150	---	01	SLIDING DOOR
D3	1000	2100	2150	---	01	SINGLE LEAF DOOR
FD1	1500	2400	2450	---	05	FIRE RATED DOOR
FD2	900	2100	2150	---	01	FIRE RATED DOOR
FD3	1900	2400	2450	---	01	FIRE RATED DOOR
FD4	1100	2100	2150	---	01	FIRE RATED DOOR
RS2	4000	3500	3500	---	03	ROLLING SHUTTER
RS3	3000	3500	3500	---	04	ROLLING SHUTTER

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LEGENDS

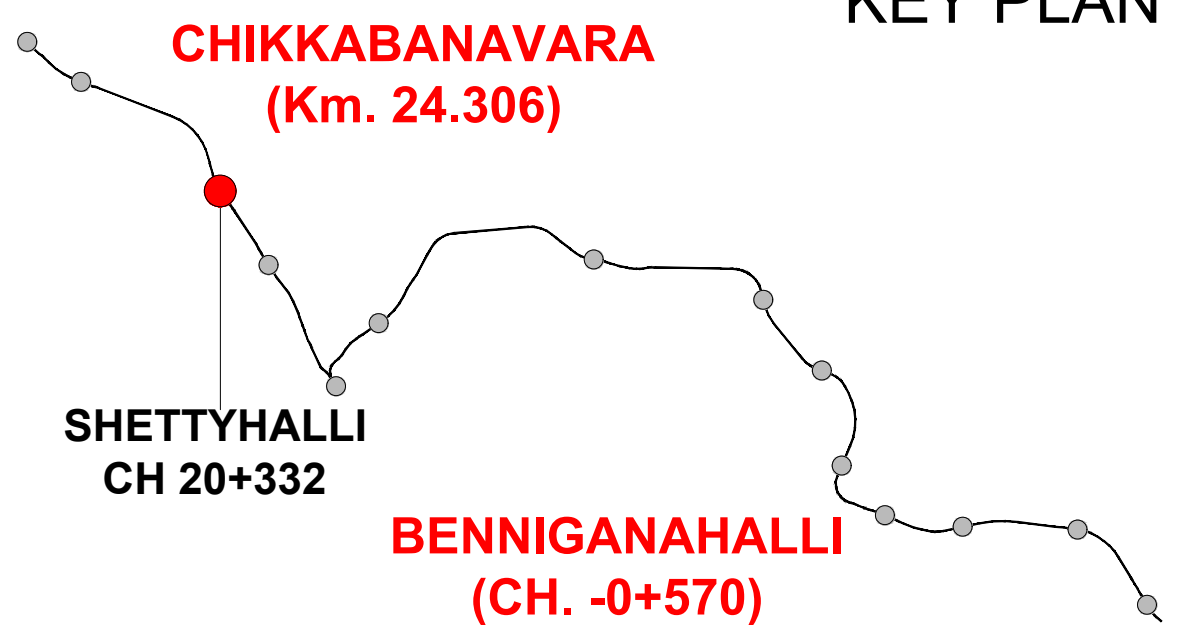
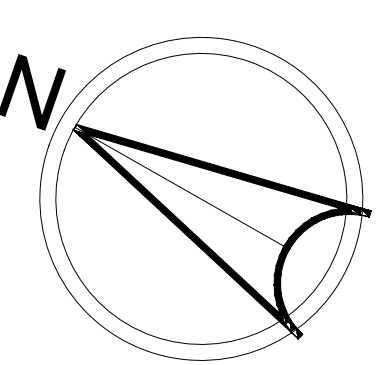
UNPAID AREA	PAID AREA	BACK OF HOUSE AREA	PUBLIC DOMAIN (BARE SHELL)	OPERATIONAL AREA	BLOCK WALL	FACADE	RCC
ADDITIONAL BSRP BOUNDARY	IR LAND BOUNDARY	BSRP BOUNDARY					

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, BOQ CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC.,
 - ALL DIMENSIONS ARE IN MILLIMETERS.
 - ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.
 - ROOF SHOULD BE DESIGNED FOR INSTALLATION OF SOLAR PANELS, ROOF SHAPE AND SIZE IS INDICATIVE. CONTRACTOR TO PROVIDE OPTIONS SUFFICIENTLY DETAILED FOR EMPLOYERS APPROVAL. FOR FURTHER DETAIL PLEASE REFER THE EMPLOYERS REQUIREMENT.
 - CONTRACTOR TO DESIGN A AESTHETICALLY PLEASING , STATE OF THE ART FACADE SYSTEM TO STOP INGRESS OF WATER IN THE STATION. ANY STRUCTURAL LOAD ON ACCOUNT OF THE FACADE WILL BE TAKEN CARE BY THE CONTRACTOR IN THEIR STRUCTURAL DESIGN
 - BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.
 - ALL FOB SUPPORT LOCATIONS ARE INDICATIVE CONTRACTOR TO CO-ORDINATE WITH CONCERNED AUTHORITIES AND FINALIZE THE LOCATION AS PER ACTUAL SITE CONDITION ENSURING ALL NECESSARY CLEARANCES.
 - THE CUTOOUT FOR FUTURE ESC./STAIRCASE SHALL BE CONSTRUCTED AS PRESENT SCHEME AND SHALL BE COVERED WITH A TEMPORARY SLAB FOR USE AS PUBLIC DOMAIN SPACE.

K-RIDE**K-RIDE GC**

Project Director GC

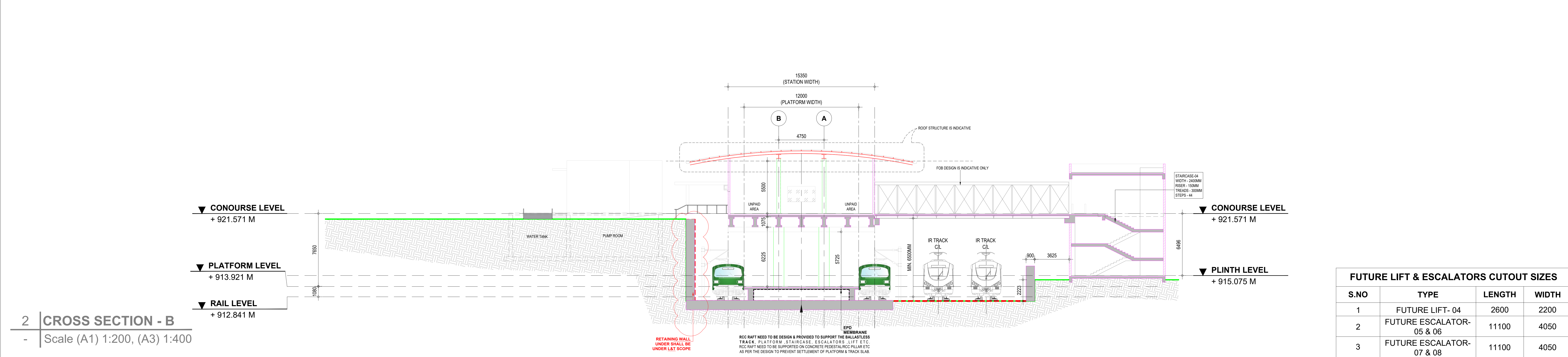
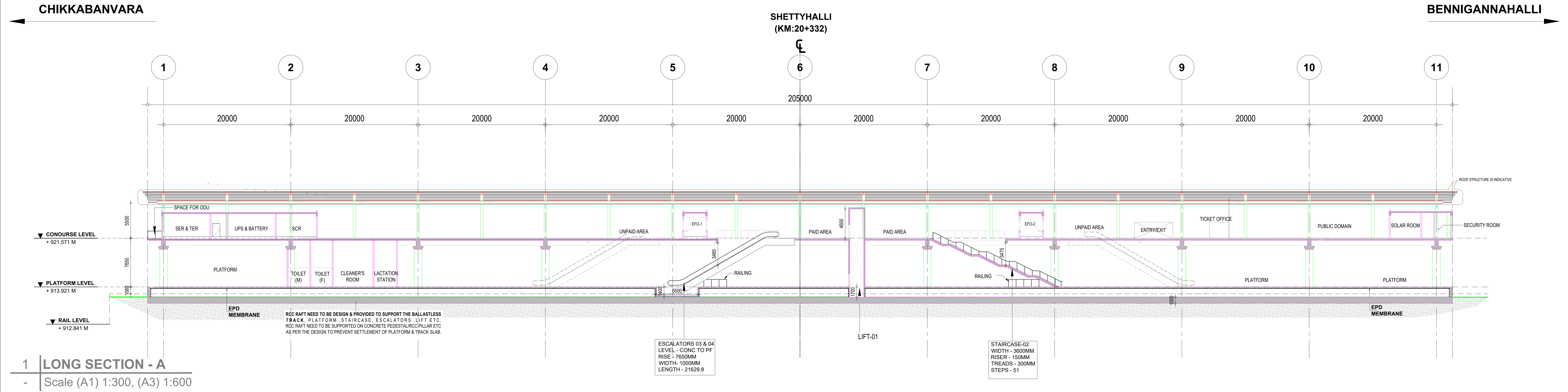
Architect GC

**KEY PLAN****BANGALORE SUB URBAN RAIL PROJECT
CORRIDOR - 2**

Drawing for Tender Purpose only

**SHETTYHALLI
CONCOURSE LEVEL PLAN**

DRG.NO. KRIDE / BSRP / C2 / TD / SHK / AR / 1001	REVISION NO.	DRAWN BY VSA	CHKD BY VSA	APRVD BY ----
DRG ISSUE DATE 12 / 06 / 2024	01			



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K-RIDE

K-RIDE GC

Project Director GC

Architect GC

CHIKKABANAVARA
(Km. 24.306)

SHETTYHALLI
CH 20+332

BENNIGANAHALLI
(CH. -0+570)

KEY PLAN

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BANGALORE SUB URBAN RAIL PROJECT
CORRIDOR - 2

Drawing for Tender Purpose only

SHETTYHALLI
LONG SECTION-A & CROSS SECTION-B

DRG.NO.
KRIDE / BSRP / C2 / TD / SHK / AR / 1002

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