

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	WIDTH	LENGTH	AREA
1	SCR / EFO	15800	4000	63 Sqm.
2	SER / TER	9600	7500	70 Sqm.
3	UPS (S&T)	4900	10600	55 Sqm.
4	STATION UPS	6680	7200	45 Sqm.
5	ASS ROOM	10100	20600	204 Sqm.
6	TOM	4800	5100	25 Sqm.
7	CLEANER'S/REFUSE ROOM	2000	3000	6 Sqm.
8	STAFF ROOM	3200	4400	15 Sqm.
9	SECURITY ROOM	3000	2500	7 Sqm.
10	TOILET(M)	3320	6100	20 Sqm.
11	TOILET(F)	4000	4100	16 Sqm.

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	WIDTH	LENGTH	AREA
12	TOILET(H)	2400	2100	5 Sqm.
13	LACTATION	2000	2100	4 Sqm.
14	ODU BALCONY	3100	5200	16 Sqm.
15	DG ROOM	10000	5000	50 Sqm.
16	PUMP ROOM	6600	6900	45 Sqm.
17	FIRE WATER TANK (1 NOS) 100 KL CAPACITY	5620	6700	100 KL.Cap
18	DOMESTIC WATER TANK (2 NOS) 50 KL CAPACITY	5800	3200	50 KL.Cap

OPENING SCHEDULE						
OPENING TYPE	WIDTH	HEIGHT	LINTEL HEIGHT	SILL HEIGHT	Nos.	REMARKS
D1	1000	2100	2150	---	10	SINGLE LEAF DOOR
SD	1200	2100	2150	---	02	SLIDING DOOR
GD	1000	2100	2150	---	01	GLASS DOOR
FD1	2100	2400	2450	---	09	FIRE RATED DOOR
FD2	1000	2100	2150	---	01	FIRE RATED DOOR
RS1	3000	3500	3500	---	14	ROLLING SHUTTER
RS2	4000	3500	3500	---	01	ROLLING SHUTTER
RS3	6000	3500	3500	---	01	ROLLING SHUTTER
W1	3000	1500	2700	1200	29	LOUVER+GLASS WINDOW
W2	1800	1500	2700	1200	4	LOUVER+GLASS WINDOW

ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess 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

NOTE :

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

LEGEND

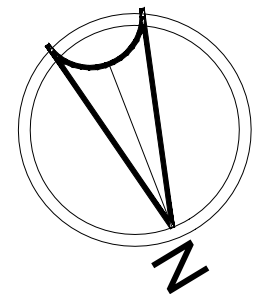
UNPAID AREA
PAID AREA
BACK OF HOUSE AREA
PUBLIC DOMAIN (BARE SHELL)
OPERATIONAL AREA
TOILET & UTILITIES
RCC

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC 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 CUTOUT 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

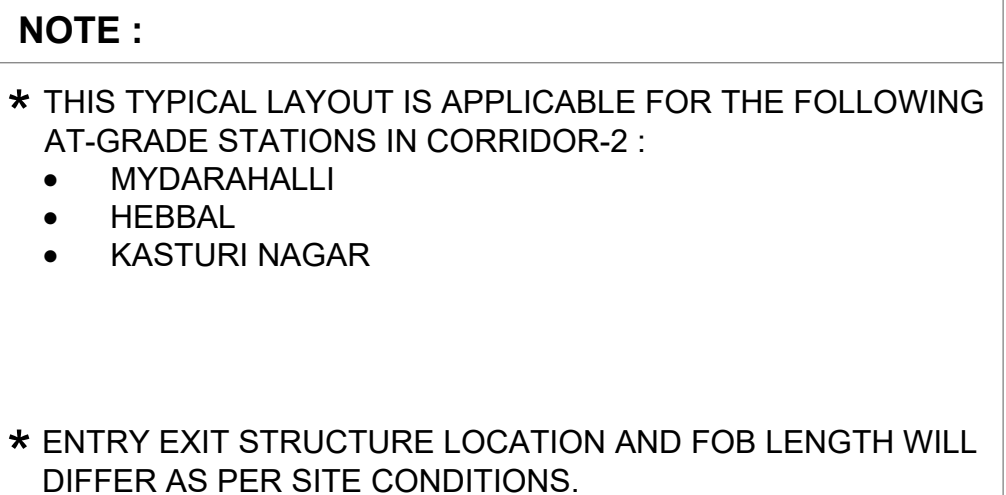
Architect GC

CHIKKABANAVARA
(Km. 24.306)**MYDARAHALLI**
STATION
KM:23.259**BENNIGANAHALLI**
(CH. -0+570)**KEY PLAN****BANGALORE SUB URBAN RAIL PROJECT
CORRIDOR - 2**

Drawing for Tender Purpose only

**MYDARAHALLI
GROUND LEVEL PLAN**DRG.NO.
KRIDE / BSRP / C1 / TD / MYH / AR / 1000








DRG ISSUE DATE 16-05-2024 REVISION NO. 01 DRAWN BY VSA CHKD BY VSA APRVD BY ----



1	CONCOURSE LEVEL PLAN
-	Scale (A1) 1:300, (A3) 1:600

NOTE :

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LEGEND	
	UNPAID AREA
	PAID AREA
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	TOILET & UTILITIES
	RCC

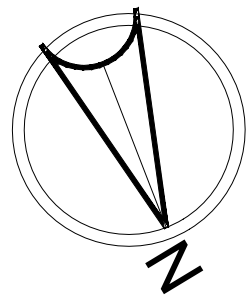
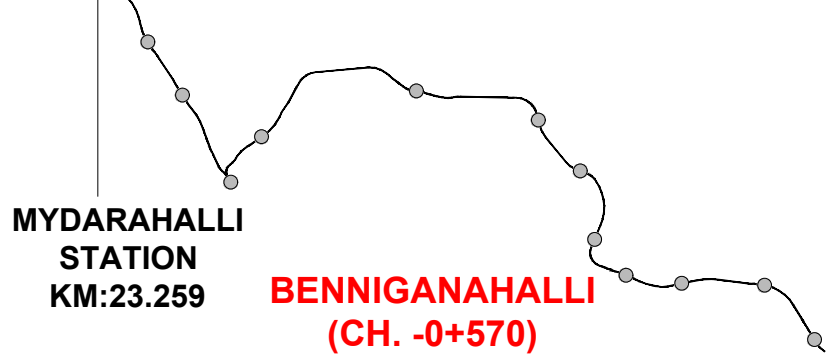
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7. ALL FOB SUPPORT LOCATIONS ARE INDICATIVE CONTRACTOR TO CO-ORDINATE WITH CONCERNED AUTHORITIES AND FINALIZE THE LOCATION AS PER ACTUAL SITE CONDITION ENSURING ALL NECESSARY CLEARANCES.
8. THE CUTOFF FOR FUTURE ESC/STAIRCASE SHALL BE CONSTRUCTED AS PRESENT SCHEME AND SHALL BE COVERED WITH A TEMPORARY SLAB FOR USE AS PUBLIC DOMAIN SPACE.

K-RIDE GC

ject Director GC

KEY PLAN

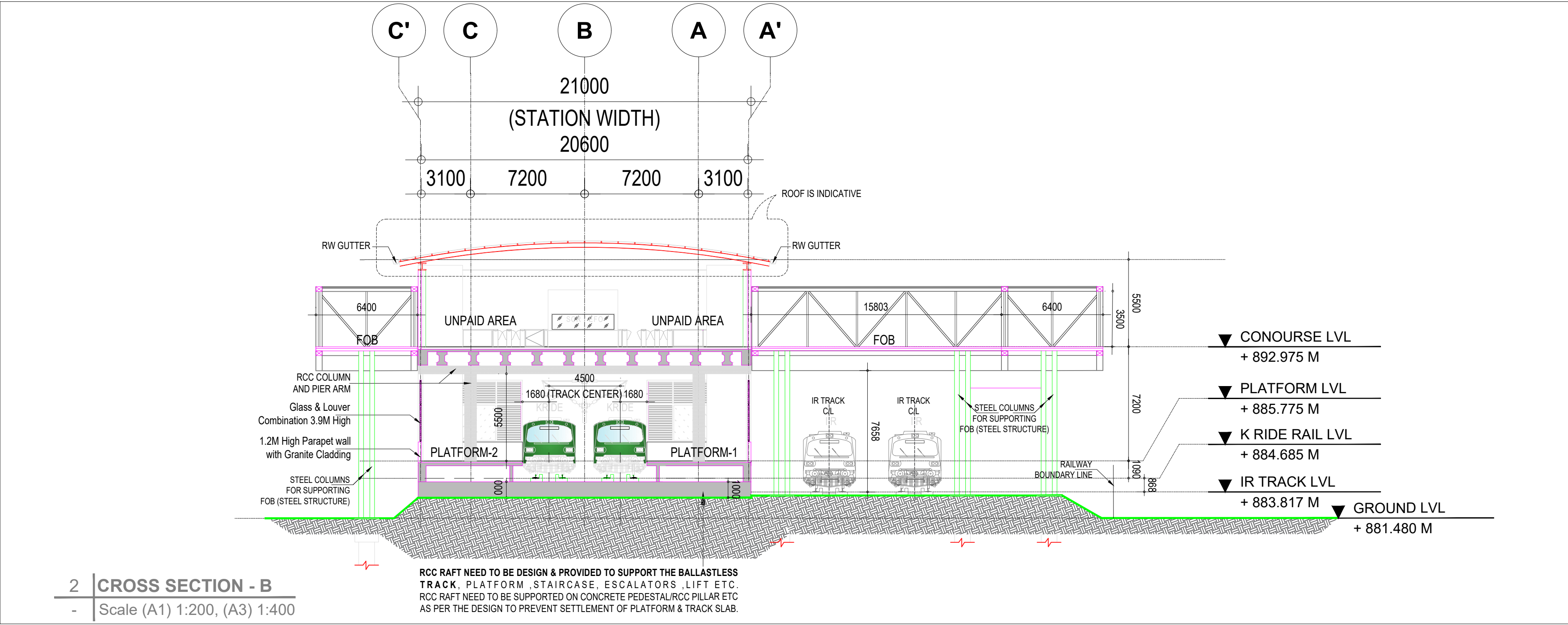
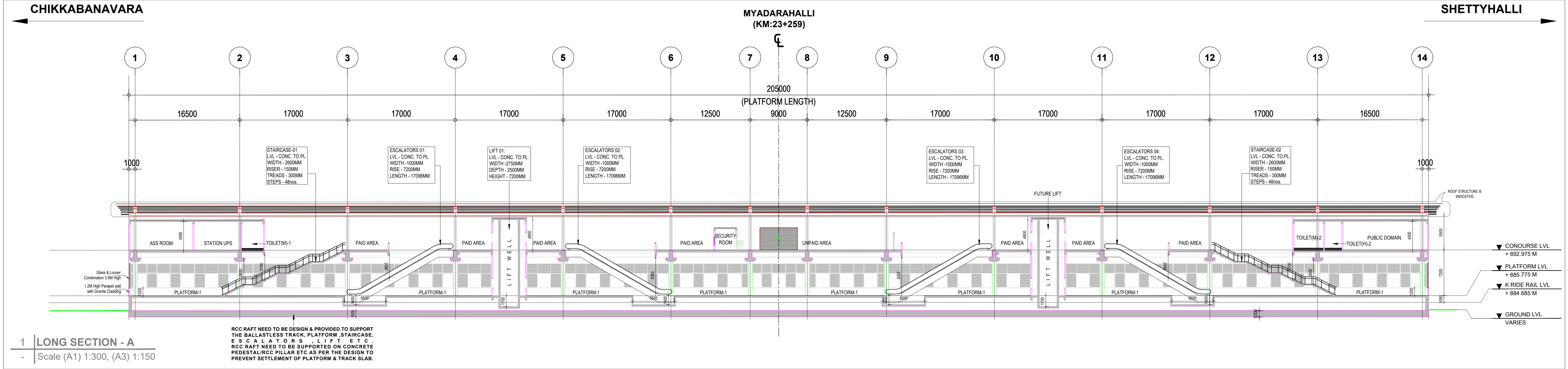


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MYDARAHALLI CONCOURSE LEVEL PLAN

DRG.NO.
KRIDE / BSRP / C1 / TD / MYH / AR / 1001

<u>ORG ISSUE DATE</u>	<u>REVISION NO.</u>	<u>DRAWN BY</u>	<u>CHKD BY</u>	<u>APRVD BY</u>
6-05-2024	01	VSA	VSA	*****



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ASS	Auxiliary sub station
MMI	Multi Modal Integration

NOTE :

- * THIS TYPICAL LAYOUT IS APPLICABLE FOR THE FOLLOWING AT-GRADE STATIONS IN CORRIDOR-2 :
 - MYDARAHALLI
 - HEBBAL
 - KASTURI NAGAR

* ENTRY EXIT STRUCTURE LOCATION AND FOB LENGTH WILL DIFFER AS PER SITE CONDITIONS.

NOTE :

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NOTE :

ALL FOUNDATIONS FOR THE MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES ARE IN THE SCOPE OF C1 STATION CONTRACT. EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITIONS, SPACE AVAILABILITY, CONSTRUCTION FEASIBILITY ETC.

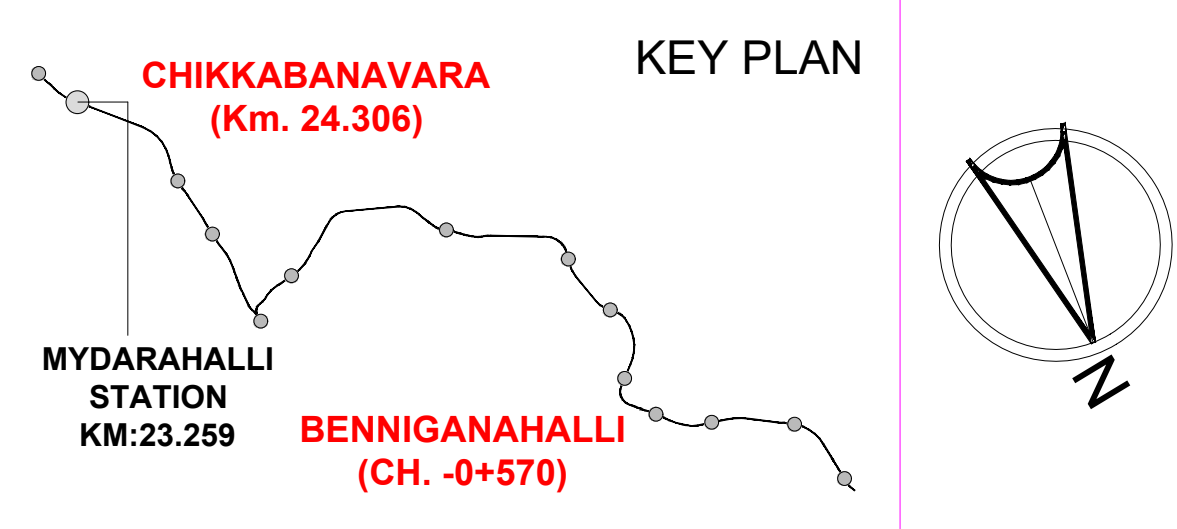
LEGEND

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K-RIDE		K-RIDE GC	
		Project Director GC	
		Architect GC	



BANGALORE SUB URBAN RAIL PROJECT
CORRIDOR - 2

Drawing for Tender Purpose only

MYDARAHALLI
LONG SECTION-A & CROSS SECTION-B

DRG. NO. KRIDE / BSRP / C1 / TD / MYH / AR / 1002

DRG ISSUE DATE 16-05-2024

REVISION NO. 01

DRAWN BY VSA

CHKD BY VSA

APRVD BY

ARCHITECTURAL