

1 | GROUND LEVEL PLAN

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

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	10020	6000	60 SQM
2	TER	7420	8320	61 SQM
3	UPS & BATTERY ROOM	15475	3940	60 SQM
4	S&T MAINTENANCE	5255	4690	21 SQM
5	SOLAR PANEL	13000	3100	40 SQM
6	DG ROOM	6165	9730	60 SQM
7	ASS ROOM	9850	21260	200 SQM
8	PUMP ROOM	20860	6165	128 SQM
9	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	6000	15700	94 SQM
10	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	6000	4860	29 SQM
11	OPERATION & MECHANICAL MAINTENANCE	10020	21260	213 SQM

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
12	SECURITY ROOM	4200	2850	12 SQM
13	FIRST AID ROOM	4200	2850	12 SQM
14	STAFF AREA	4300	4850	20 SQM
15	SCR	5255	9630	50 SQM
16	EFO-1	3500	2500	8 SQM
17	EFO-2	3500	2500	8 SQM
18	TOM	2100	2700	5 SQM
19	CLEANERS ROOM	5605	2850	13 SQM
20	REFUSE ROOM	6100	2200	13 SQM
21	LACTATION ROOM	6500	2850	17 SQM

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

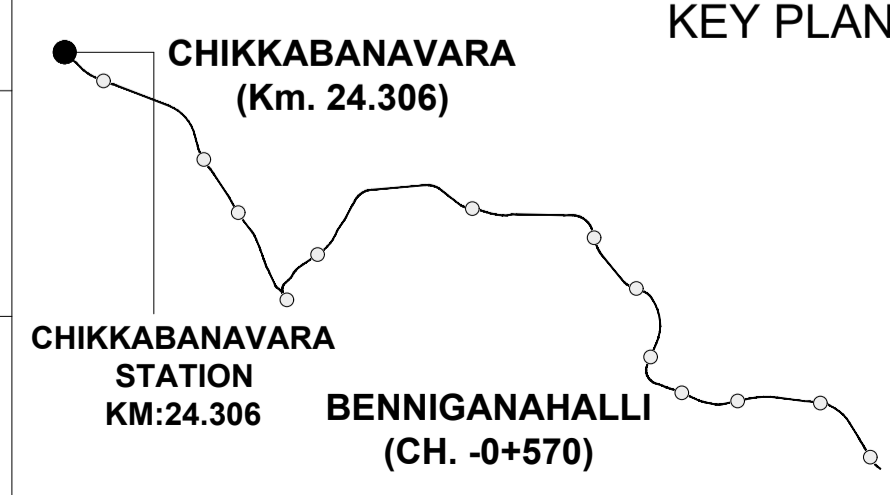
OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	INTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	ACCESS CONTROL DOOR
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Hatched Box]	BLOCK WALL
[Grey Box]	RCC
[Dashed Line]	IR LAND BOUNDARY

- 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



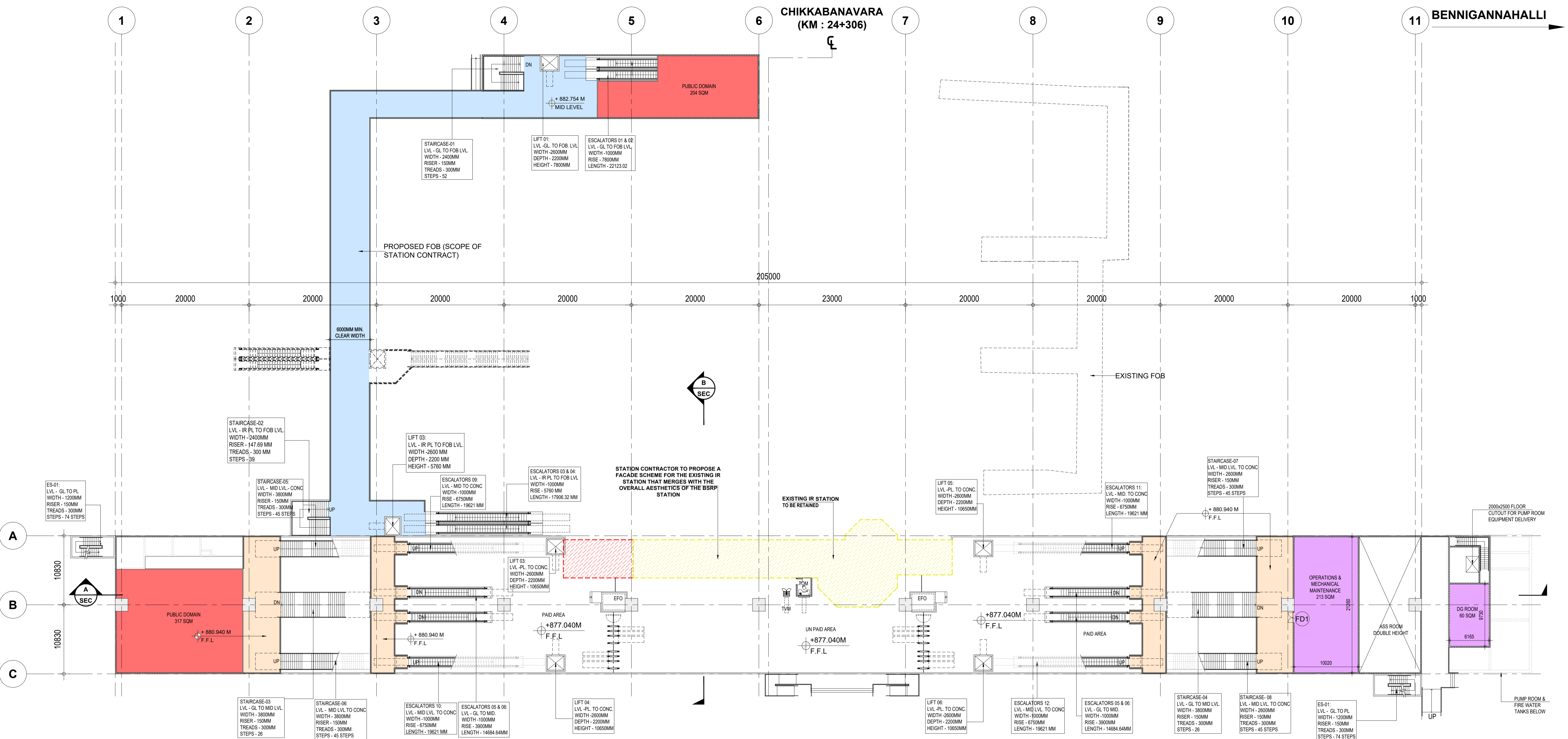
BANGALORE SUB URBAN PROJECT CORRIDOR - 2

Drawing for Tender Purpose only

CHIKKABANAVARA GROUND LEVEL PLAN

DRG. NO. KRIDE / BSRP / C2 / TD / BAW / AR / 1000 SCALE 1:400

ARCHITECTURAL



ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	10020	6000	60 SQM
2	TER	7420	8320	61 SQM
3	UPS & BATTERY ROOM	15475	3940	60 SQM
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5	SOLAR PANEL	13000	3100	40 SQM
6	DG ROOM	6165	9730	60 SQM
7	ASS ROOM	9850	21260	200 SQM
8	PUMP ROOM	20860	6165	128 SQM
9	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	6000	15700	94 SQM
10	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	6000	4860	29 SQM
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ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
12	SECURITY ROOM	4200	2850	12 SQM
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19	CLEANERS ROOM	5605	2850	13 SQM
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21	LACTATION ROOM	6500	2850	17 SQM

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

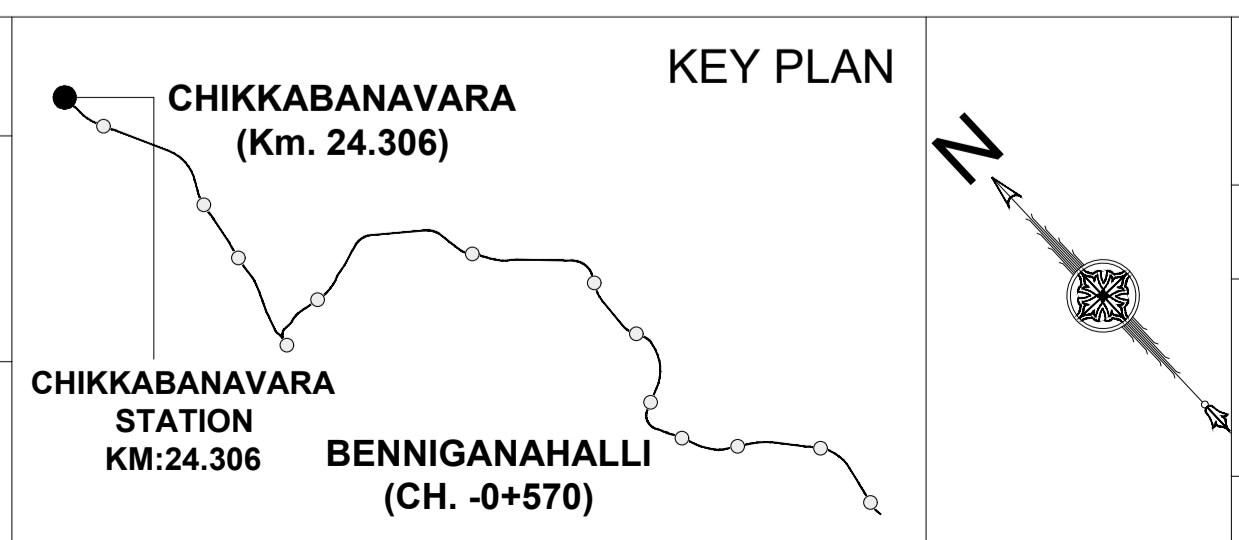
**1 | MID LEVEL PLAN**  
 - Scale (A1) 1:300, (A3) 1:600

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	ACCESS CONTROL DOOR
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[White Box]	RCC

**NOTES:**  
 1. ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC.  
 2. ALL DIMENSIONS ARE IN MILLIMETERS.  
 3. ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.  
 4. 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.  
 5. 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  
 6. BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.  
 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 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
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

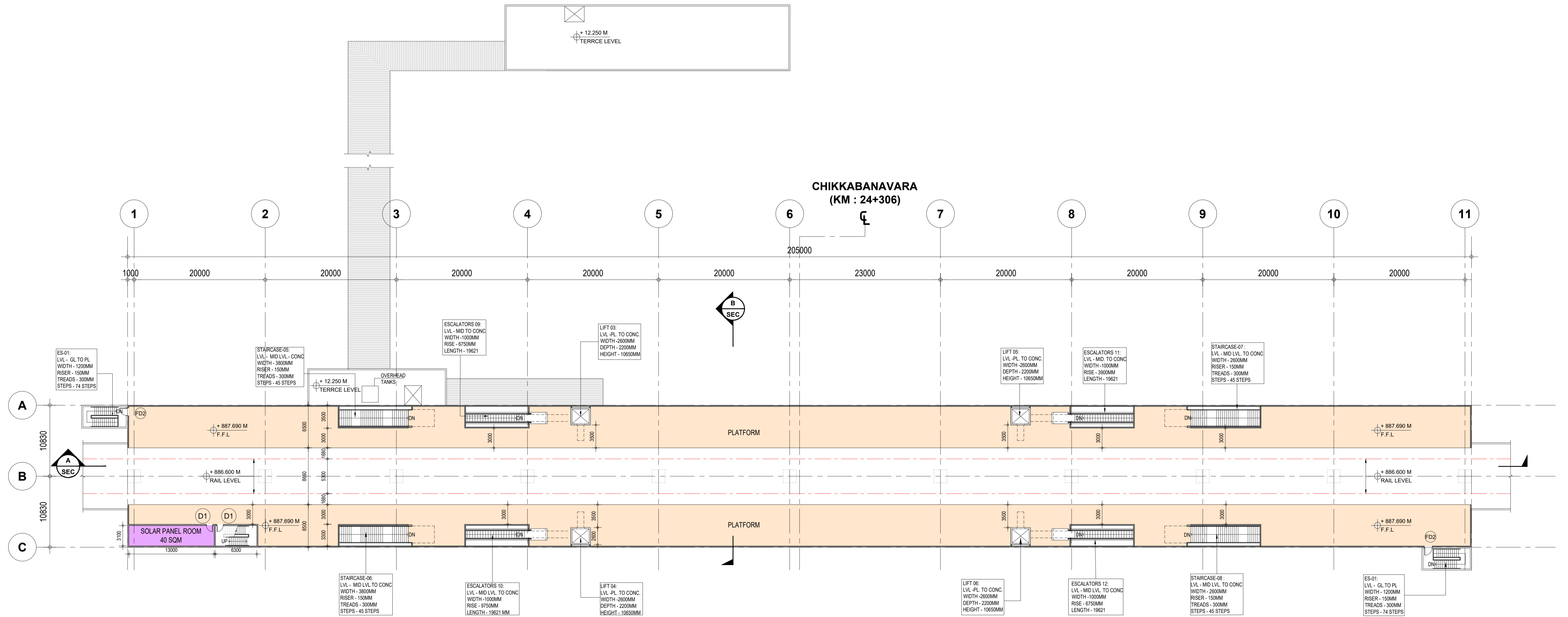
Drawing for Tender Purpose only

**CHIKKABANAVARA MID LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / BAW / AR / 1001

SCALE: 1:300

ARCHITECTURAL



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

ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	10020	6000	60 SQM
2	TER	7420	8320	61 SQM
3	UPS & BATTERY ROOM	15475	3940	60 SQM
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ABBREVIATIONS

ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
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UPS	Uninterruptible Power Supply
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MMI	Multi Modal Integration

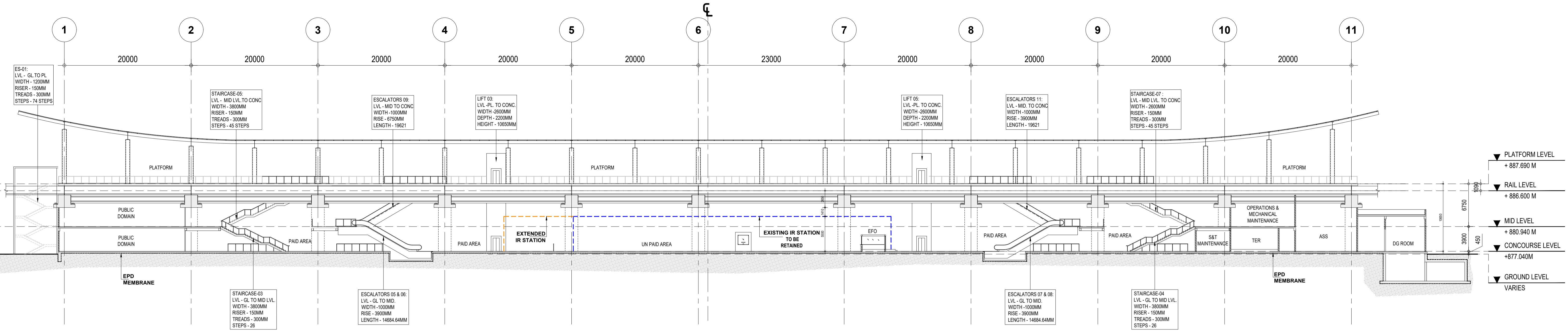
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RS1	3000	3000	3000	
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RS3	3000	3500	3500	

LEGENDS	
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[Orange Box]	PAID AREA
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[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[White Box]	RCC

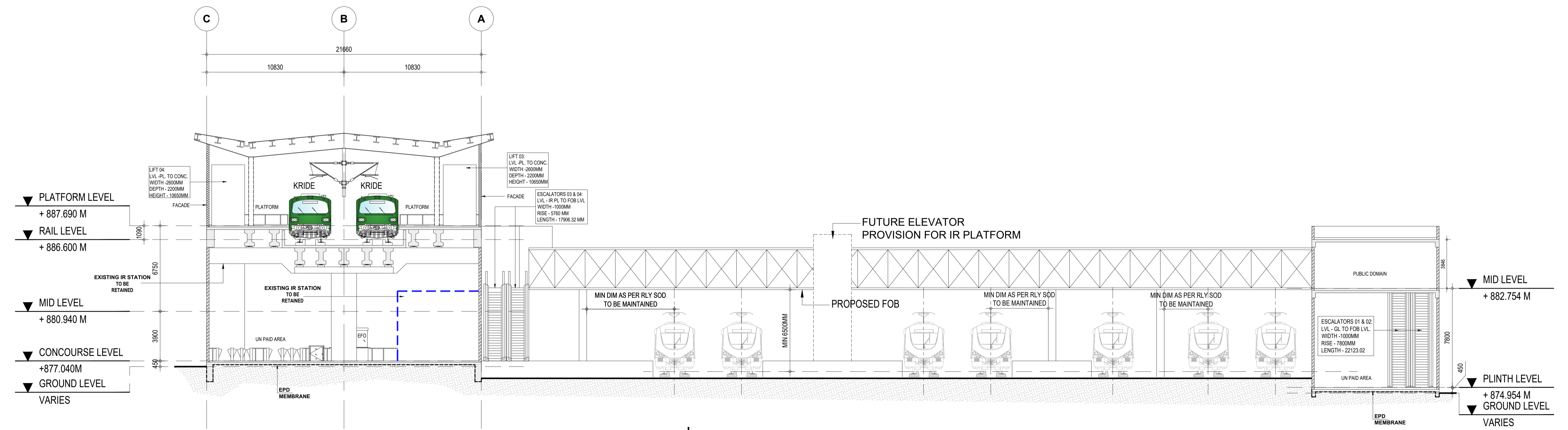
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K-RIDE	K-RIDE GC			BANGALORE SUB URBAN PROJECT CORRIDOR - 2	ARCHITECTURAL	
				Project Director GC		Drawing for Tender Purpose only
				Chief Architect GC		<b>CHIKKABANAVARA PLATFORM LEVEL PLAN</b>
		DRG.NO. KRIDE / BSRP / C2 / TD / BAW / AR / 1002	SCALE 1:300			

**CHIKKABANAVARA  
(KM : 24+306)**



**1 | LONG SECTION - A**  
- | Scale (A1) 1:300, (A3) 1:600

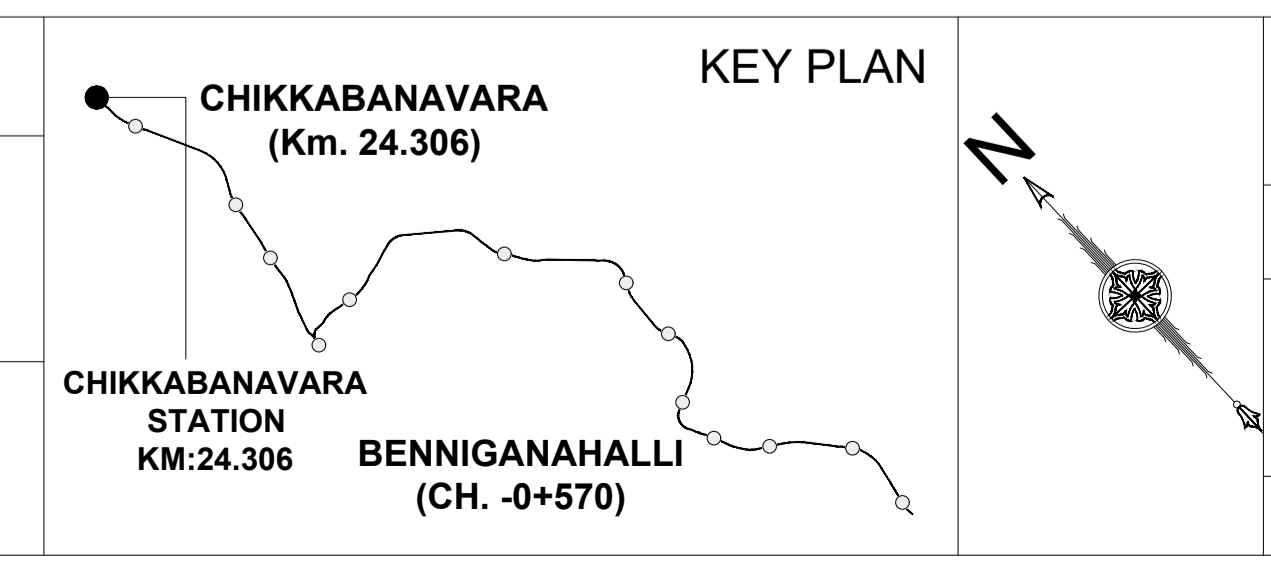


**2 | CROSS SECTION - B**  
- | Scale (A1) 1:150, (A3) 1:300

LEGENDS	
	BLOCK WALL
	RCC

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



**BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2**

Drawing for Tender Purpose only

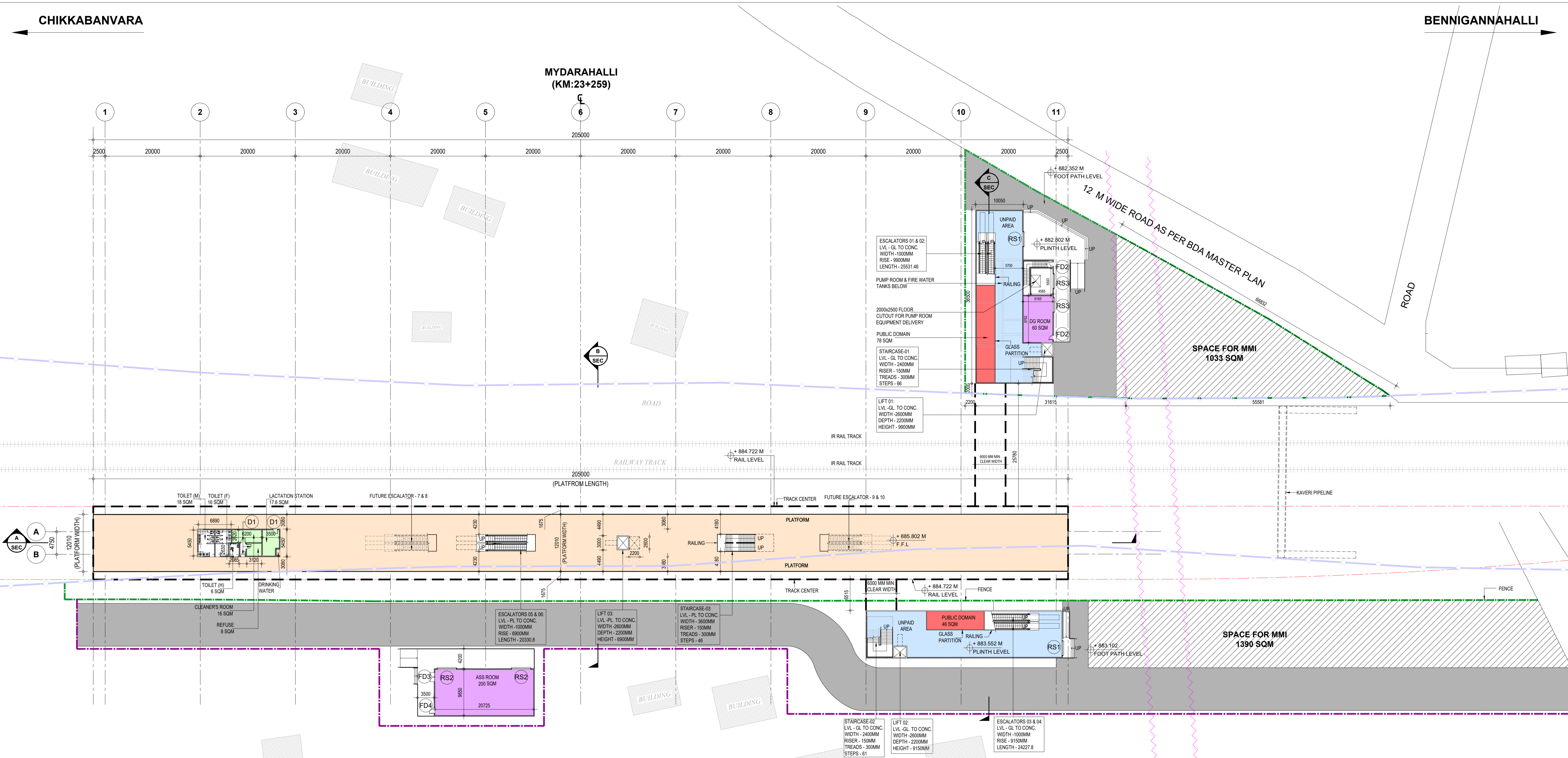
**CHIKKABANAVARA  
LONG SECTION - A &  
CROSS SECTION - B**

DRG. NO. KRID / BSRP / C2 / TD / BAW / AR / 1003

SCALE AS SHOWN

ARCHITECTURAL

MYDARAHALLI  
(KM:23+259)



ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7390	12360	90 SQM
2	UPS & BATTERY ROOM	7450	8160	60 SQM
3	S&T MAINTENANCE	4000	10050	40 SQM
4	SOLAR PANEL	6750	7280	40 SQM
5	DG ROOM	6165	9762	60 SQM
6	ASS ROOM	20725	9650	200 SQM
7	PUMP ROOM	10365	12280	127 SQM
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	5350	17680	94 SQM
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	10365	2700	27 SQM
10	SECURITY ROOM	4550	2600	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	4150	4250	18 SQM

ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SCR	6250	8005	50 SQM
14	EFO (1)	2500	3500	9 SQM
15	EFO (2)	2500	3500	9 SQM
16	TICKET OFFICE (1)	2700	2100	6 SQM
17	TICKET OFFICE (2)	2700	2100	6 SQM
18	CLEANERS ROOM	6200	2620	16 SQM
19	REFUSE ROOM	3120	2630	8 SQM
20	LACTATION ROOM	5450	3500	17.6 SQM
21	SOLAR PANEL	7280	6750	40 SQM

ABBREVIATIONS

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

FUTURE CUTOUT SIZES

S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 7,8,9 & 10	15300	4250
2	FUTURE LIFT 03 & 04	2600	2200

1 | PLATFORM LEVEL PLAN  
- | Scale (A1) 1:400, (A3) 800

LEGENDS

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

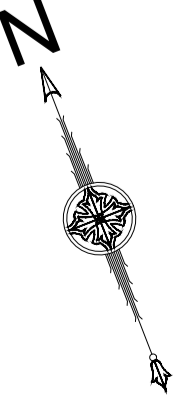
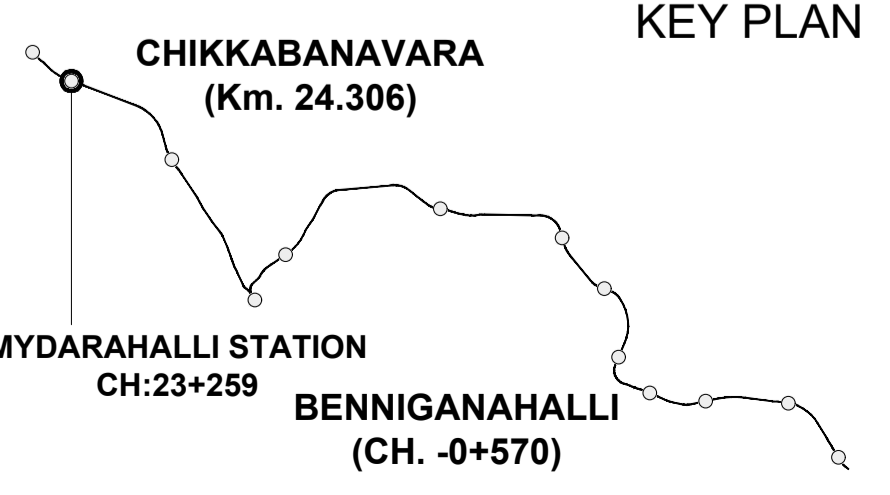
OPENING SCHEDULE

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
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D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

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K-RIDE

K-RIDE GC



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

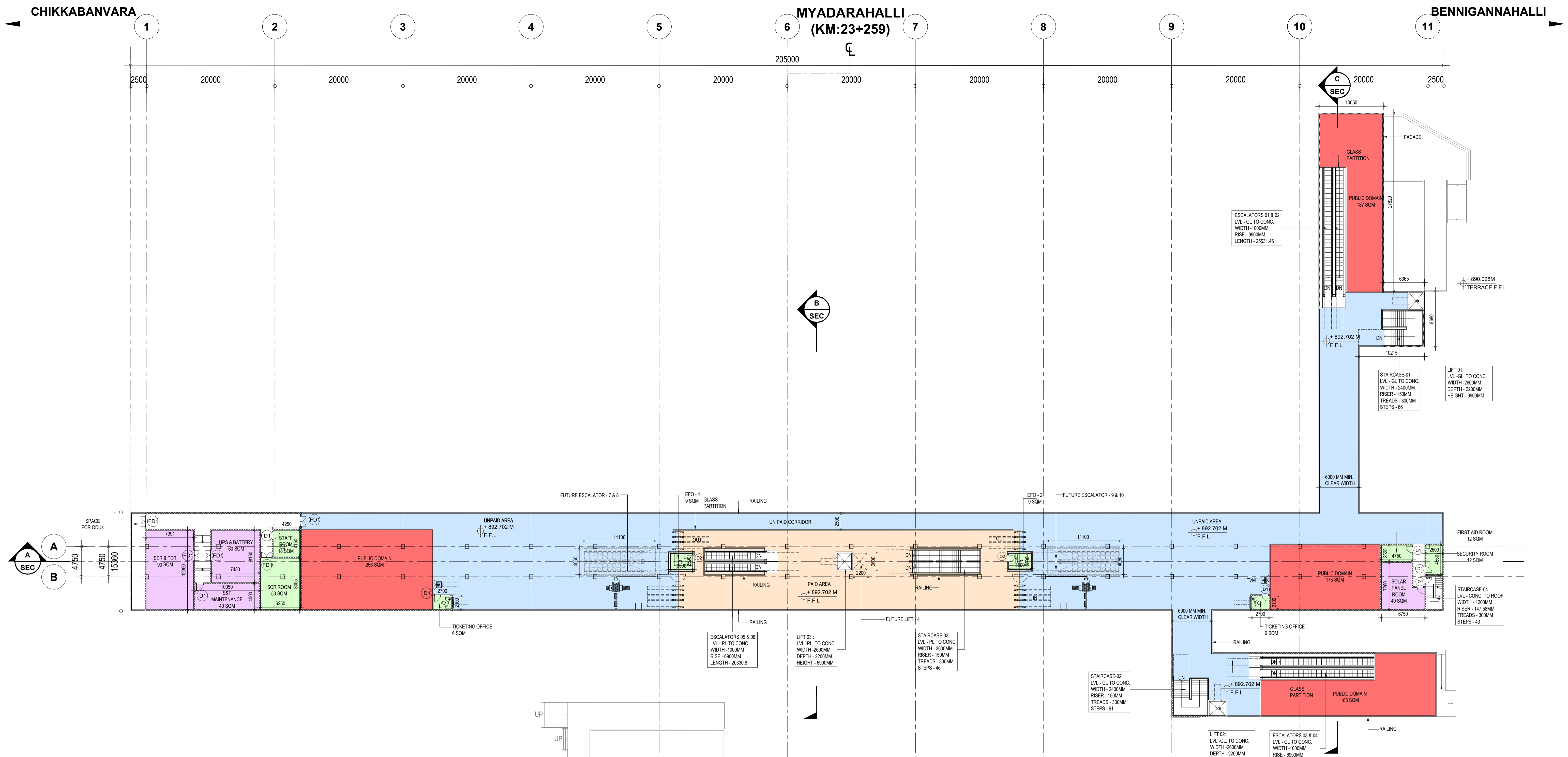
Drawing for Tender Purpose only

MYDARAHALLI  
PLATFORM LEVEL PLAN

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

SCALE 1:400

ARCHITECTURAL



ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
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2	UPS & BATTERY ROOM	7450	8160	60 SQM
3	S&T MAINTENANCE	4000	10050	40 SQM
4	SOLAR PANEL	6750	7280	40 SQM
5	DG ROOM	6165	9762	60 SQM
6	ASS ROOM	20725	9650	200 SQM
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8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	5350	17680	94 SQM
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	10365	2700	27 SQM
10	SECURITY ROOM	4550	2600	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	4150	4250	18 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SCR	6250	8005	50 SQM
14	EFO (1)	2500	3500	9 SQM
15	EFO (2)	2500	3500	9 SQM
16	TICKET OFFICE (1)	2700	2100	6 SQM
17	TICKET OFFICE (2)	2700	2100	6 SQM
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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
TVM	Ticket Vending Machine

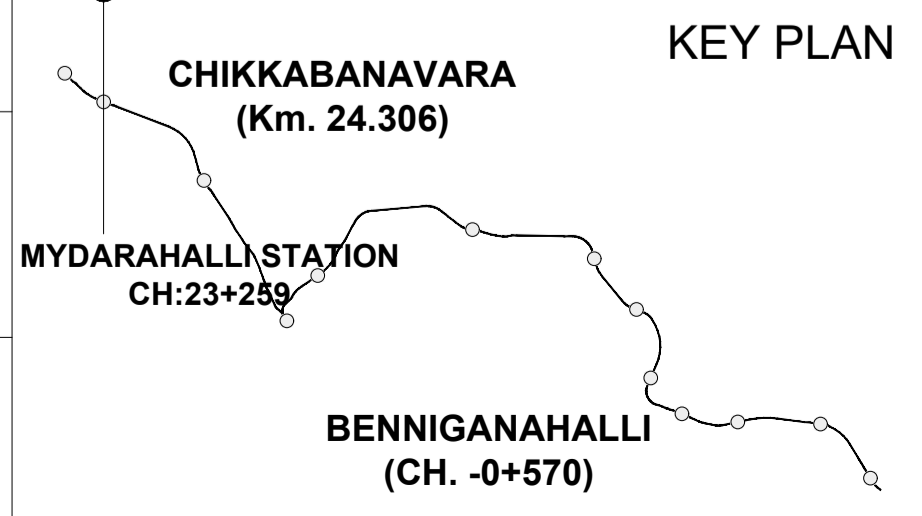
FUTURE CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 7,8,9 & 10	11100	4050
2	FUTURE LIFT 03 & 04	2600	2200

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

OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**NOTES:**  
 1. ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC.,  
 2. ALL DIMENSIONS ARE IN MILLIMETERS.  
 3. ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.  
 4. 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.  
 5. 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  
 6. BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.  
 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 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.

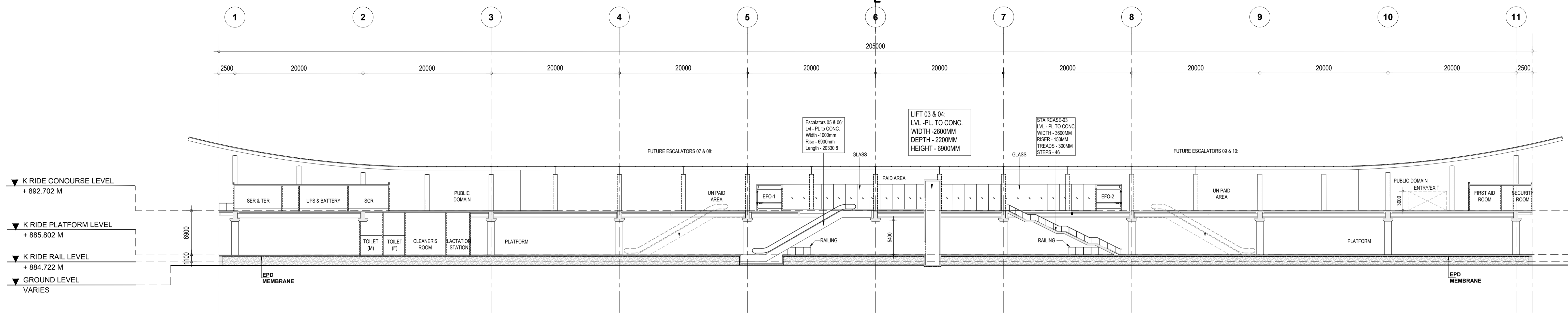
**K-RIDE**  
Project Director GC  
Chief Architect GC



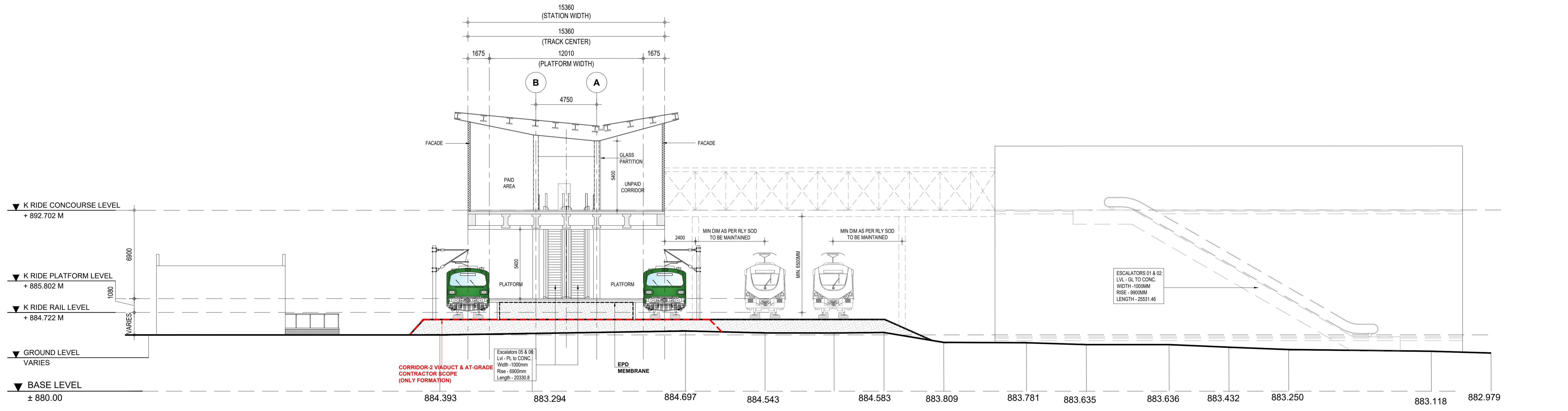
**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**  
 Drawing for Tender Purpose only  
**MYDARAHALLI CONCOURSE LEVEL PLAN**  
 DRG. NO. KRIDE / BSRP / C2 / TD / MYH / AR / 1000  
 SCALE 1:300

ARCHITECTURAL

MYDARAHALLI  
(KM:23+259)



1 | LONG SECTION - A  
- | Scale (A1) 1:300, (A3) 1:600



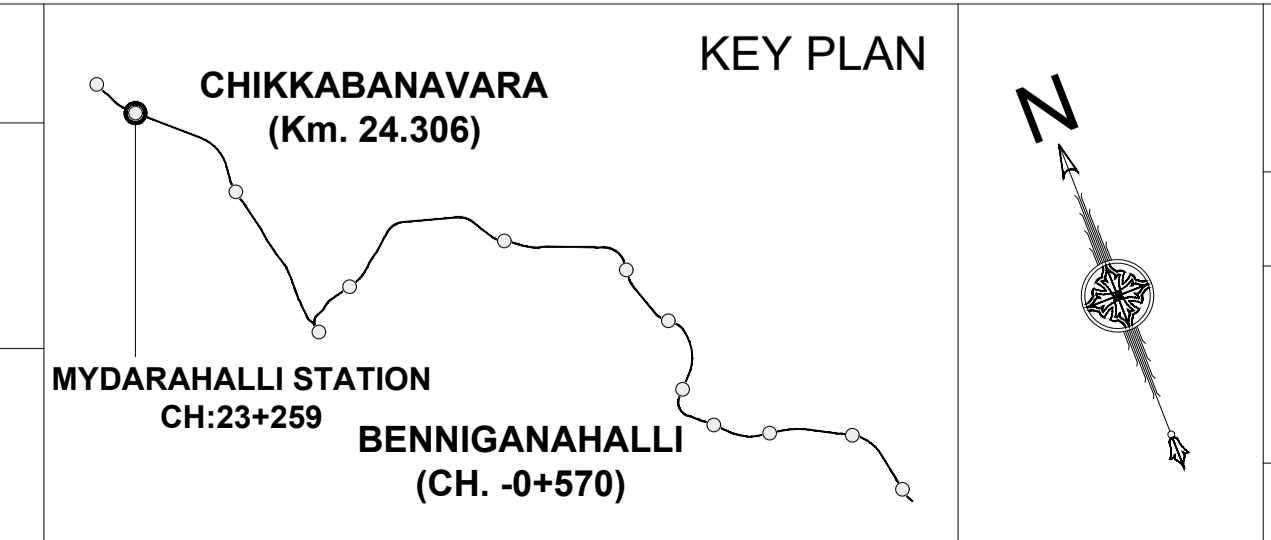
2 | CROSS SECTION - B  
- | Scale (A1) 1:150, (A3) 1:300

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

LEGENDS	
	BLOCK WALL
	FACADE
	RCC

- NOTES:**
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  6. BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.
  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 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
	Chief Architect GC



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

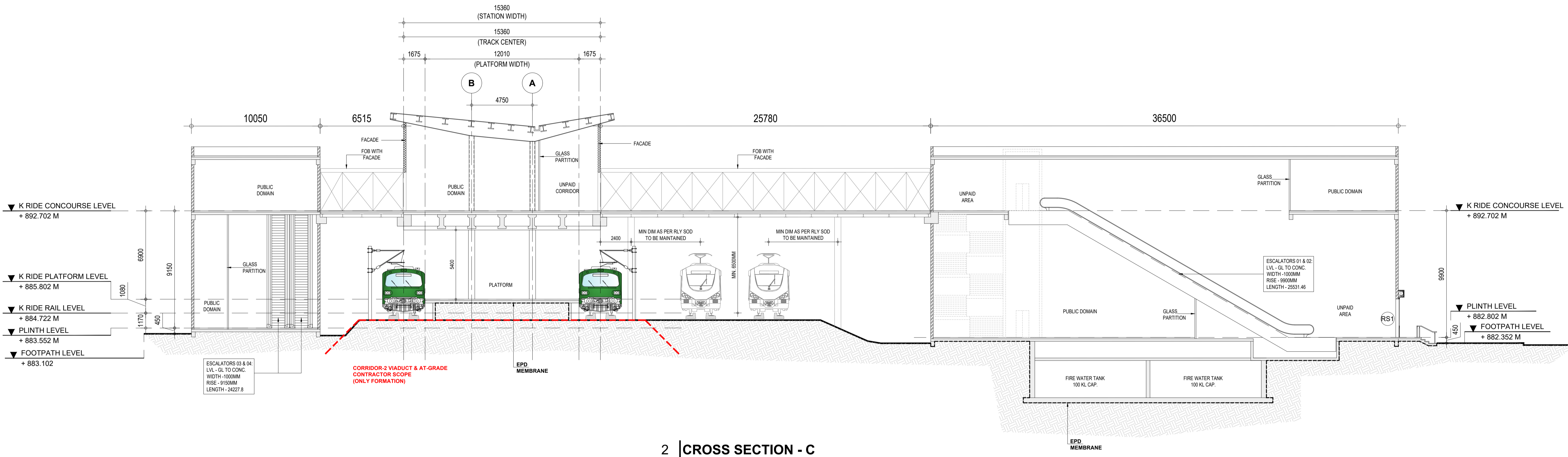
Drawing for Tender Purpose only

**MYDARAHALLI  
LONG SECTION - A &  
CROSS SECTION - B**

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

SCALE AS SHOWN

ARCHITECTURAL



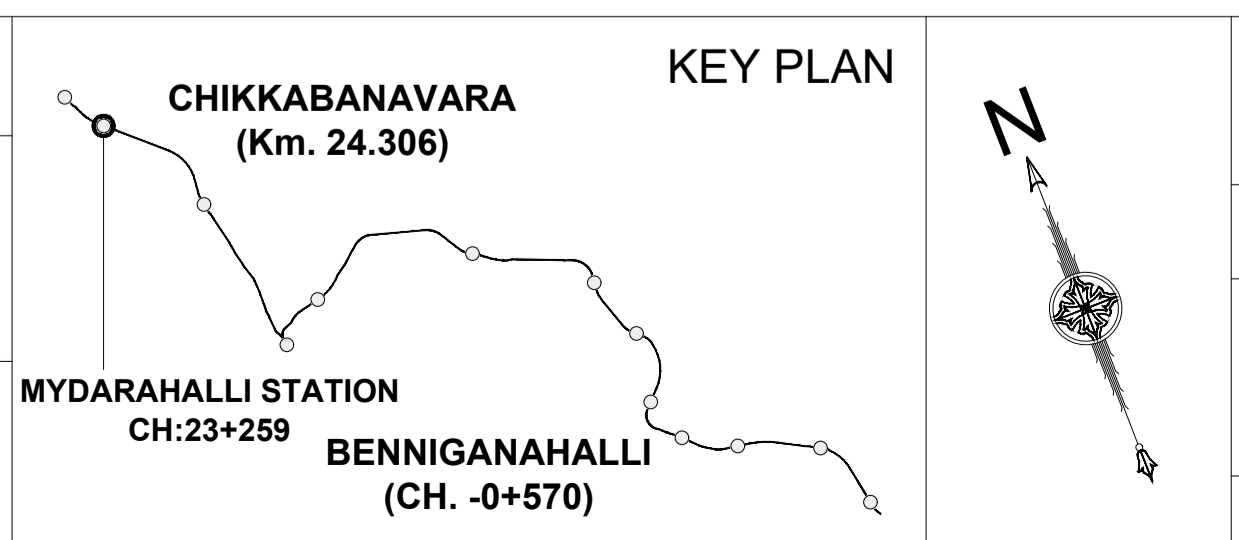
**2 | CROSS SECTION - C**  
 - | Scale (A1) 1:150, (A3) 1:300

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

LEGENDS	
	BLOCK WALL
	FACADE
	RCC

- NOTES:**
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K-RIDE	K-RIDE GC
	Project Director GC
	Chief Architect GC



BANGALORE SUB URBAN PROJECT  
 CORRIDOR - 2

Drawing for Tender Purpose only

**MYDARAHALLI  
 CROSS SECTION - C**

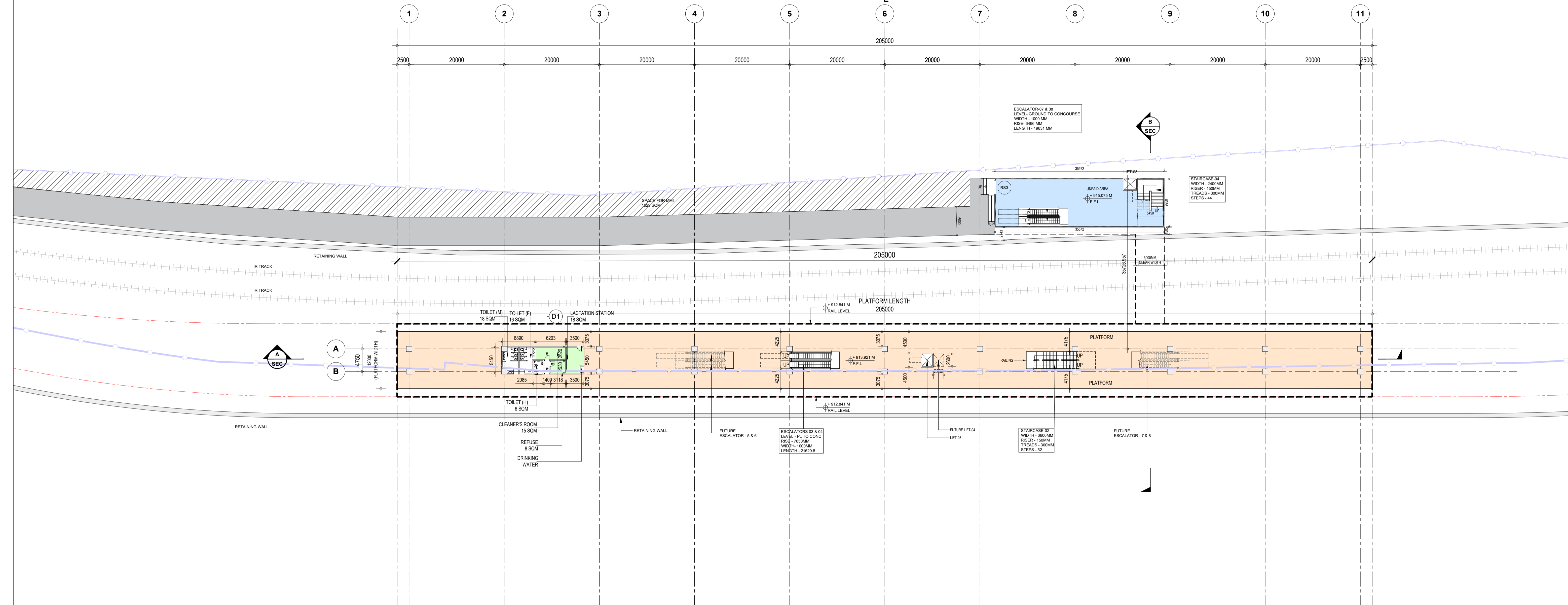
DRG. NO. KRIDE / BSRP / C2 / TD / MYH / AR / 1002

SCALE AS SHOWN

ARCHITECTURAL



SHETTYHALLI  
(KM: 20+332)



1 | PLATFORM LEVEL  
- | Scale (A1) 1:400 (A3) 1:800

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	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

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	2600	4550	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	4250	4152	18 SQM
13	SCR	6250	8008	50 SQM
14	EFO -1 & 2	3500	2500	9 SQM
15	CLEANERS ROOM	6203	2620	15 sqm
16	REFUSE ROOM	3118	2630	8 sqm
17	LACTATION ROOM	3500	5450	18 sqm

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

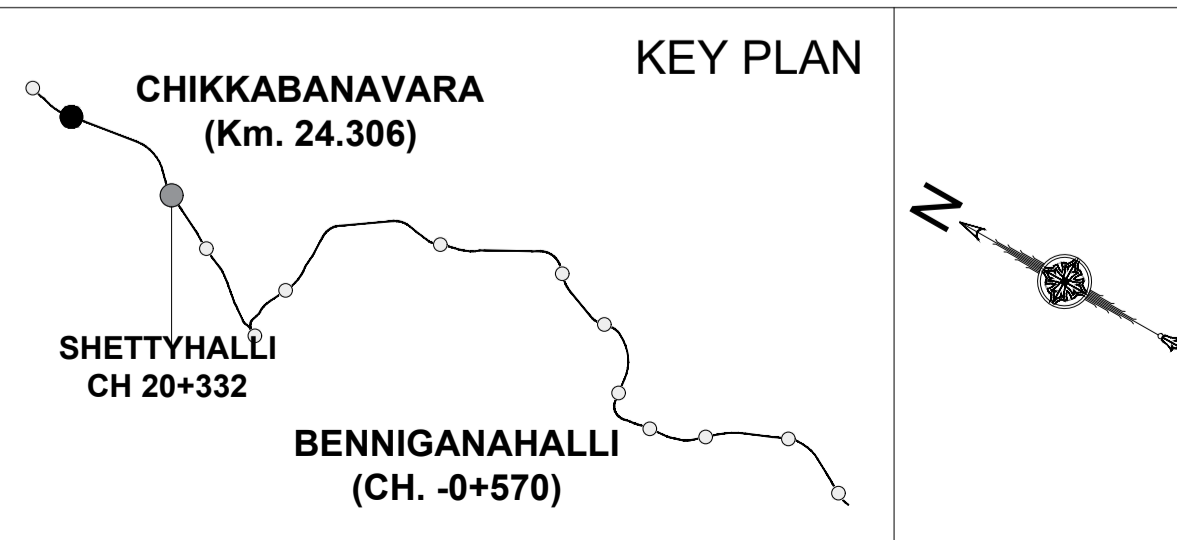
FUTURE LIFT & ESCALATORS CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT-04	2600	2200
2	FUTURE ESCALATOR 05 & 06	11100	4050
3	FUTURE ESCALATOR 07 & 08	11100	4050

OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

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

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC..
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K-RIDE		K-RIDE GC	



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

Drawing for Tender Purpose only

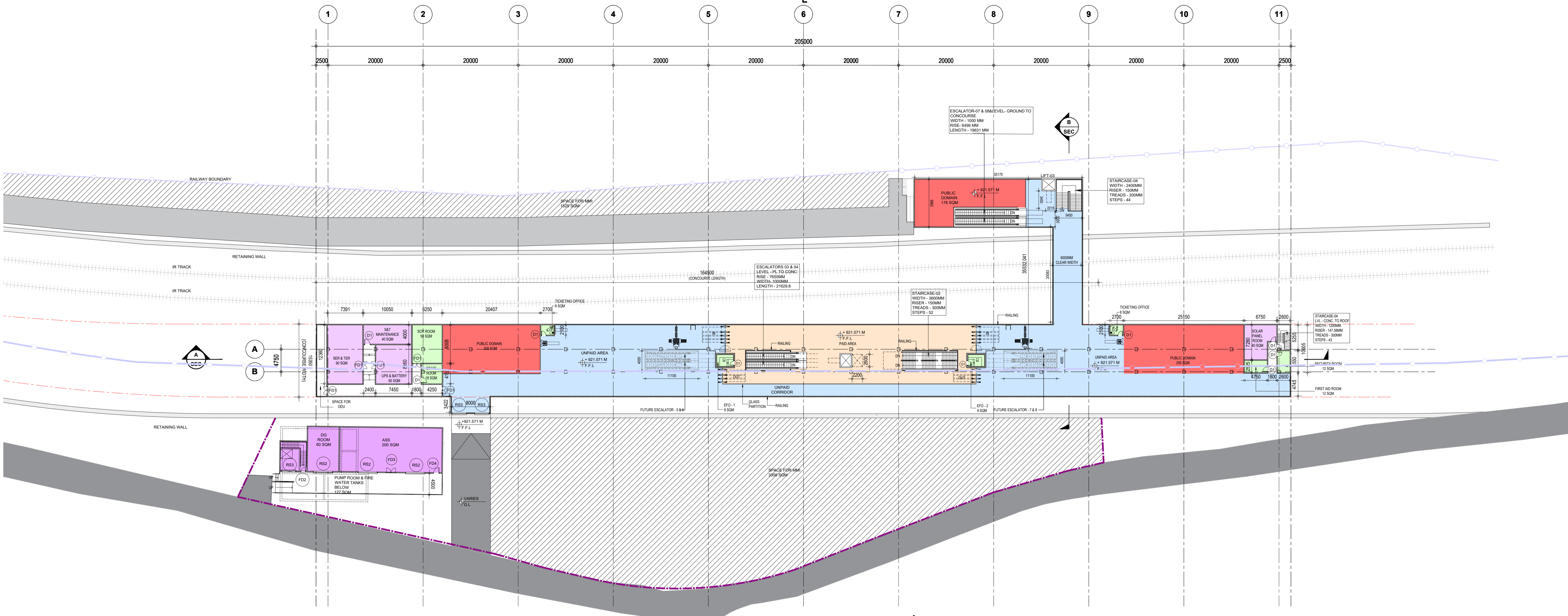
**SHETTYHALLI  
PLATFORM LEVEL PLAN**

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

SCALE  
1:400

ARCHITECTURAL

SHETTYHALLI  
(KM: 20+332)



2 | CONCOURSE LEVEL  
- Scale (A1) 1:400 (A3) 1:800

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	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

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	2600	4550	12 SQM
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12	STAFF AREA	4250	4152	18 SQM
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14	EFO -1 & 2	3500	2500	9 SQM
15	CLEANERS ROOM	6203	2620	15 sqm
16	REFUSE ROOM	3118	2630	8 sqm
17	LACTATION ROOM	3500	5450	18 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

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

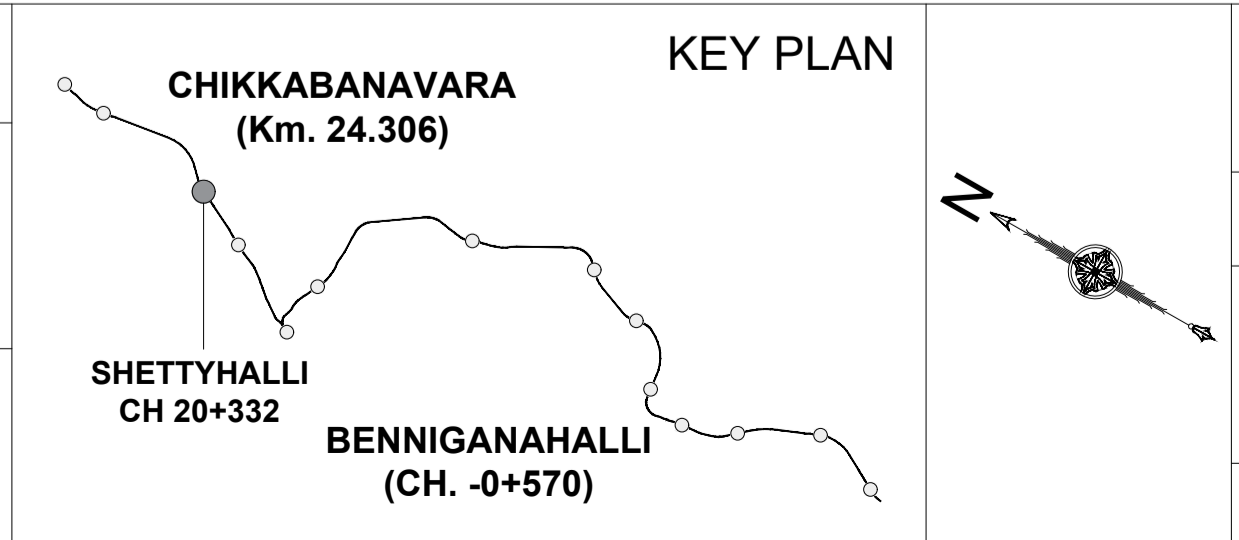
OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**LEGENDS**

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

- NOTES:**
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K-RIDE		K-RIDE GC	



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

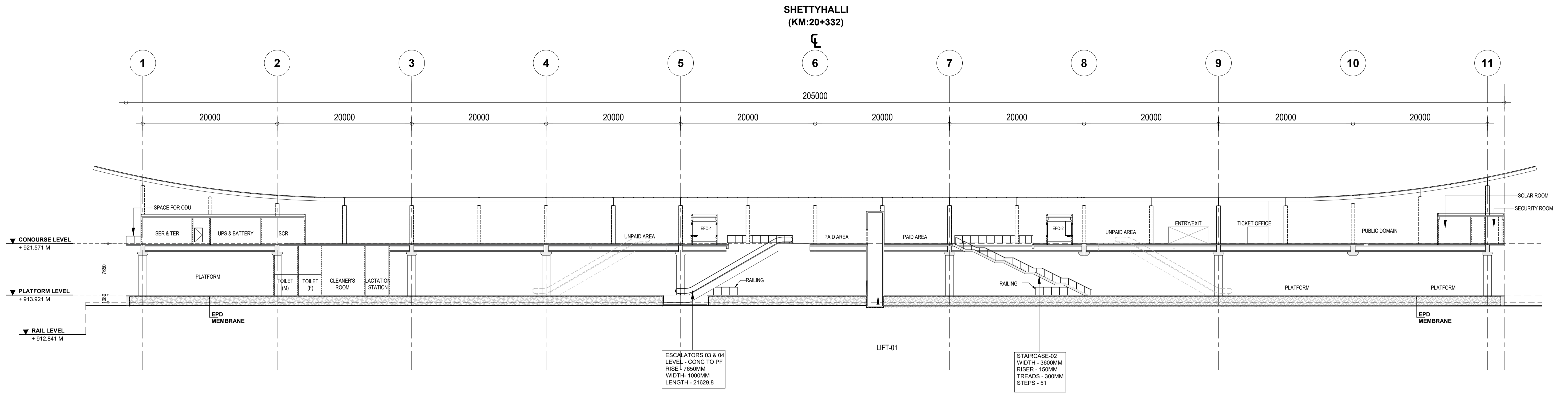
Drawing for Tender Purpose only

**SHETTYHALLI  
CONCOURSE LEVEL PLAN**

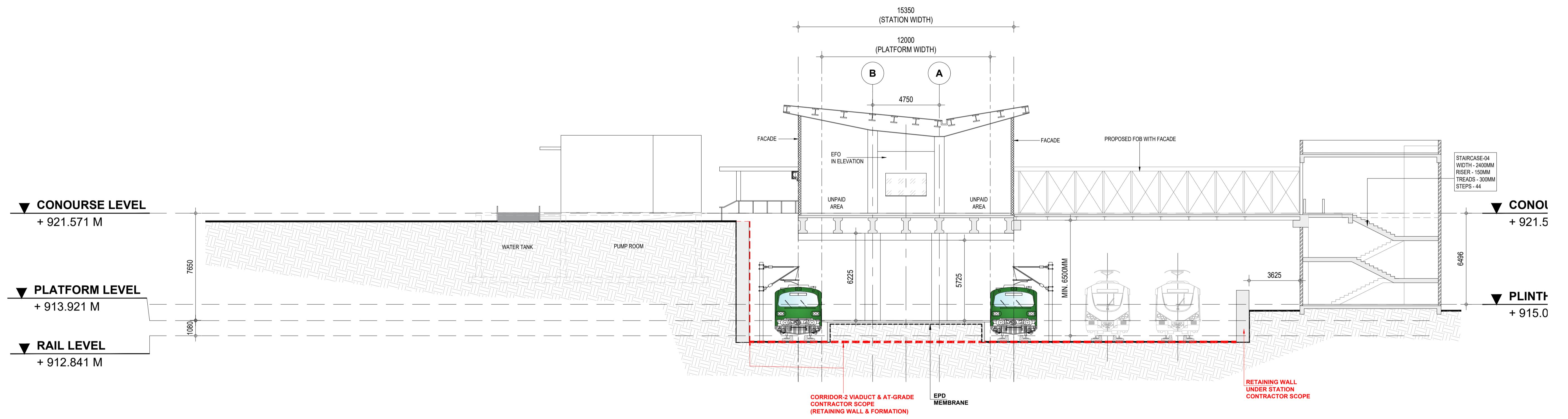
DRG.NO.  
KRIDE / BSRP / C2 / TD / SHK / AR / 1001

SCALE  
1:400

ARCHITECTURAL



**1 | LONG SECTION - A**  
- | Scale (A1) 1:300, (A3) 1:600



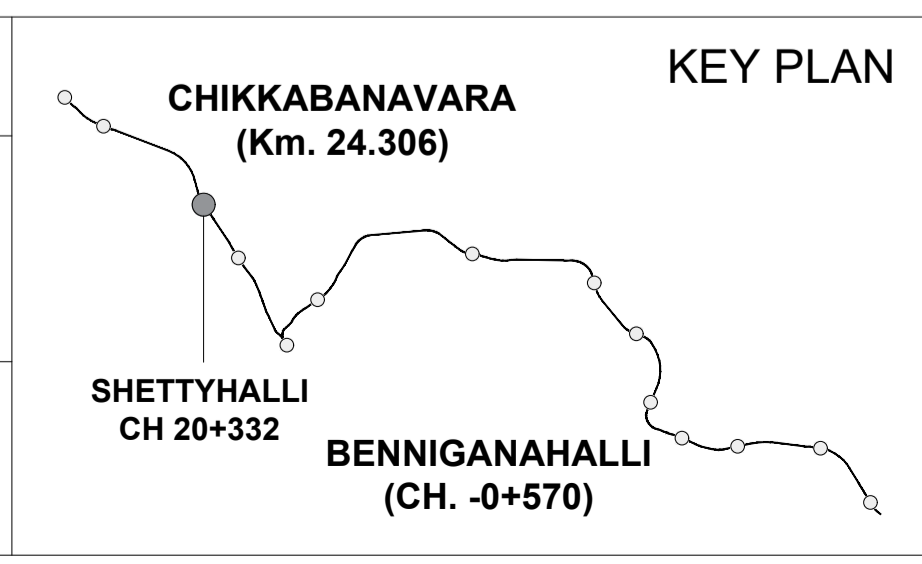
**2 | CROSS SECTION - B**  
- | Scale (A1) 1:150, (A3) 1:300

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

**NOTES:**

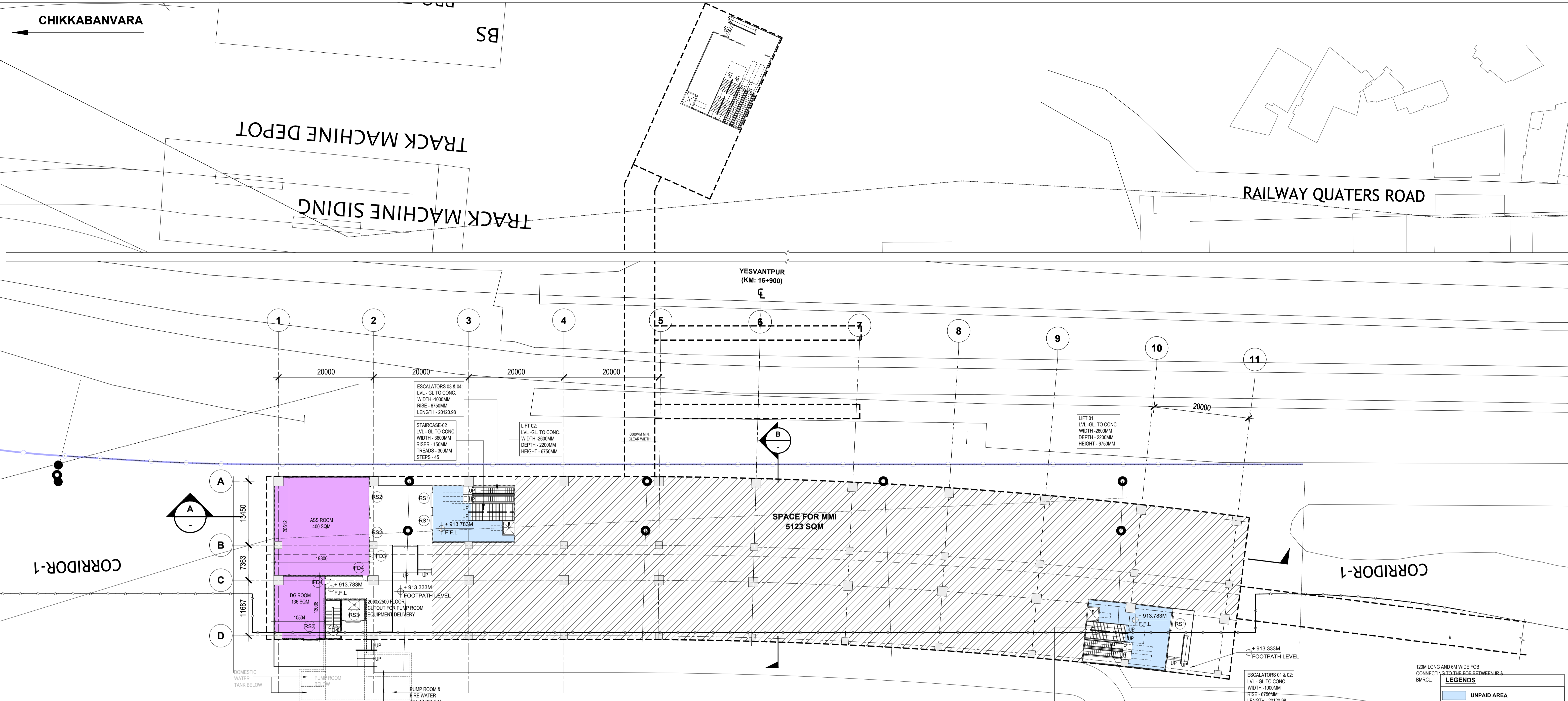
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K-RIDE	K-RIDE GC
	Project Director GC
	Chief Architect GC



<b>BANGALORE SUB URBAN PROJECT CORRIDOR - 2</b>	
Drawing for Tender Purpose only	
<b>SHETTYHALLI LONG SECTION AA CROSS SECTION BB</b>	
DRG. NO. KRIDE / BSRP / C2 / TD / SHK / AR / 1002	SCALE AS SHOWN

ARCHITECTURAL



**1 | GROUND LEVEL PLAN**  
 - | Scale (A1) 1:400, (A3) 800

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	69 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	70 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	35 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	136 SQM
9	ASS ROOM	19800	20612	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	18 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	218 SQM

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

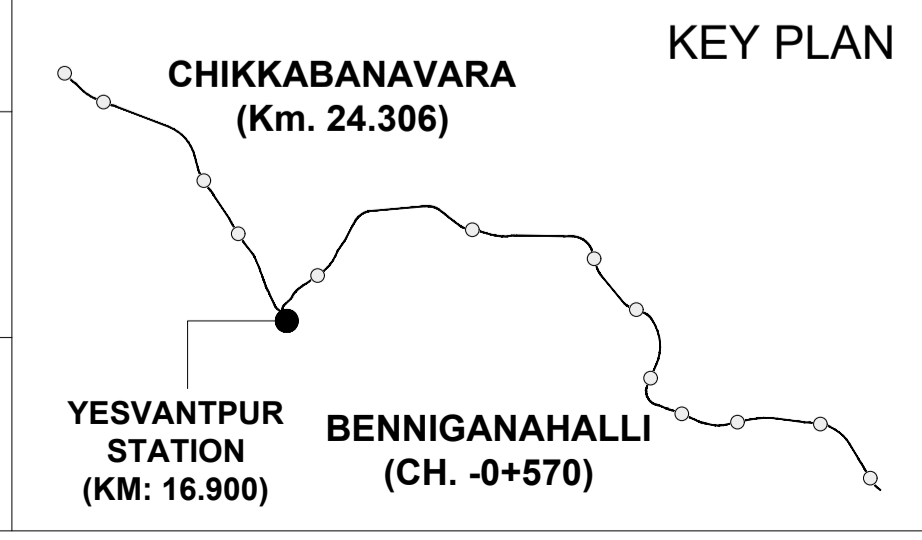
\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

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

OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

- NOTES:**
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K-RIDE	K-RIDE GC
	Project Director GC
	Chief Architect GC



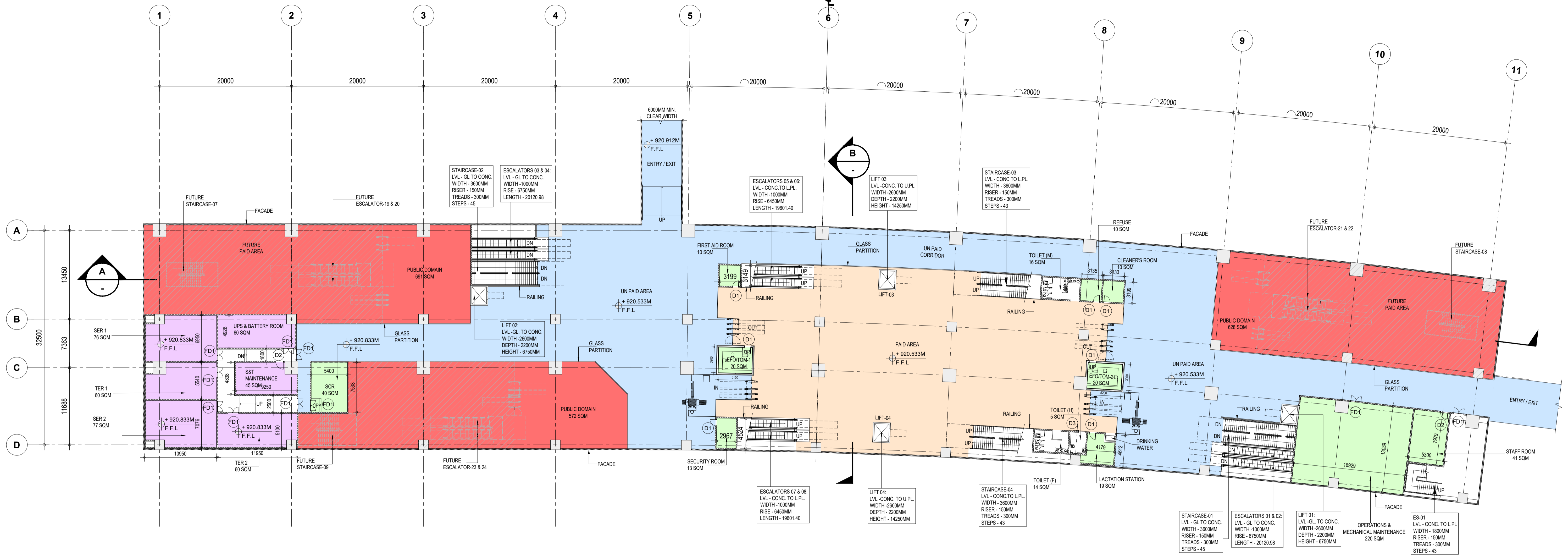
**BANGALORE SUB URBAN PROJECT**  
**CORRIDOR - 2**

Drawing for Tender Purpose only

**YESVANTPUR**  
**GROUND LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / YPR / AR / 1000      SCALE 1:400

ARCHITECTURAL



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

**LEGENDS**

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

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	76 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	77 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	45 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	140 SQM
9	ASS ROOM	19800	20677	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	19 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	220 SQM

**ABBREVIATIONS**

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

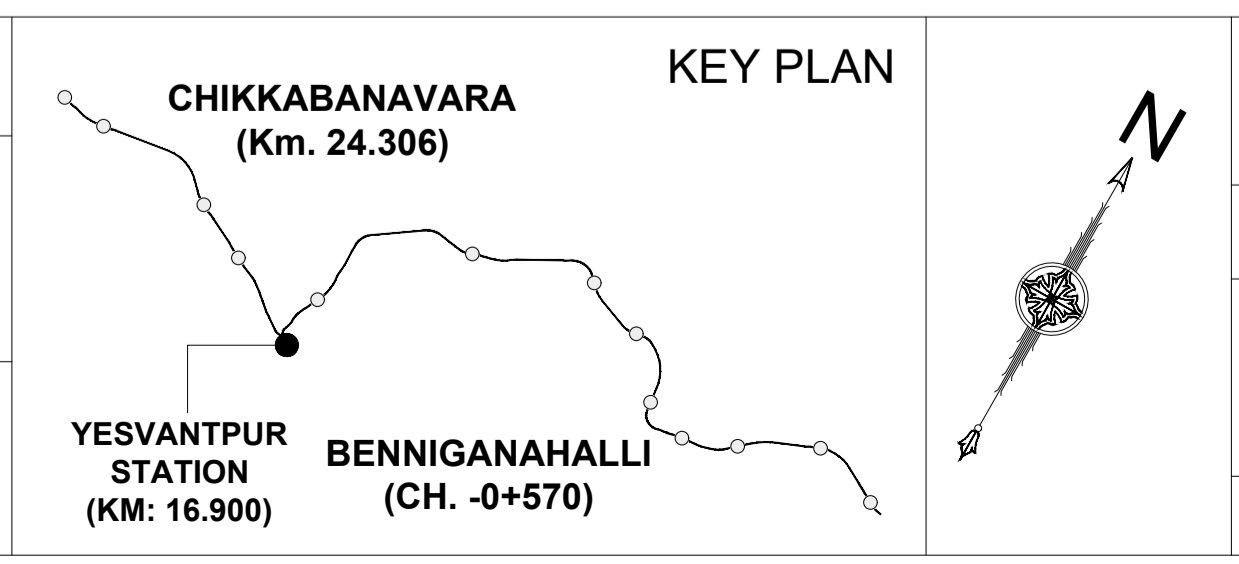
**OPENING SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**NOTES:**

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- BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.
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- 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
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

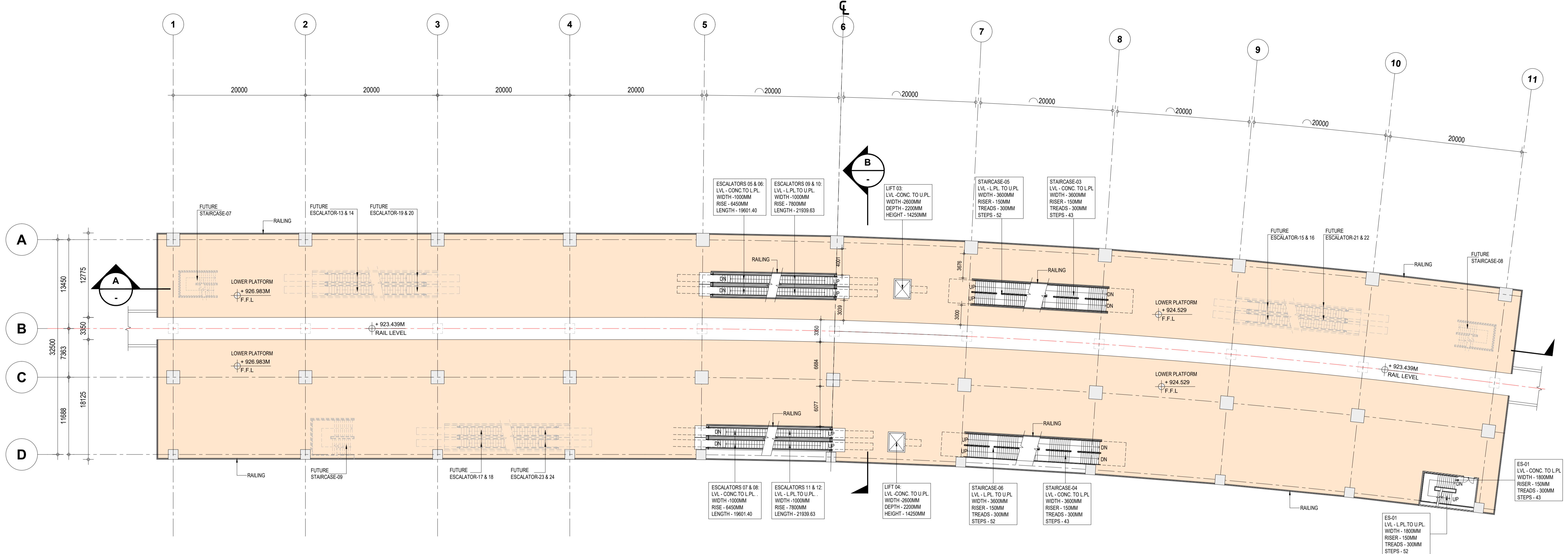
Drawing for Tender Purpose only

**YESVANTPUR CONCOURSE LEVEL PLAN**

DRG.NO. KRIDE / BSRP / C2 / TD / YPR / AR / 1001

SCALE: 1:300

ARCHITECTURAL



1 | LOWER PLATFORM LEVEL PLAN  
Scale (A1) 1:300, (A3) 600

**LEGENDS**

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

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	76 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	77 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	45 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	140 SQM
9	ASS ROOM	19800	20677	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	19 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	220 SQM

**ABBREVIATIONS**

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

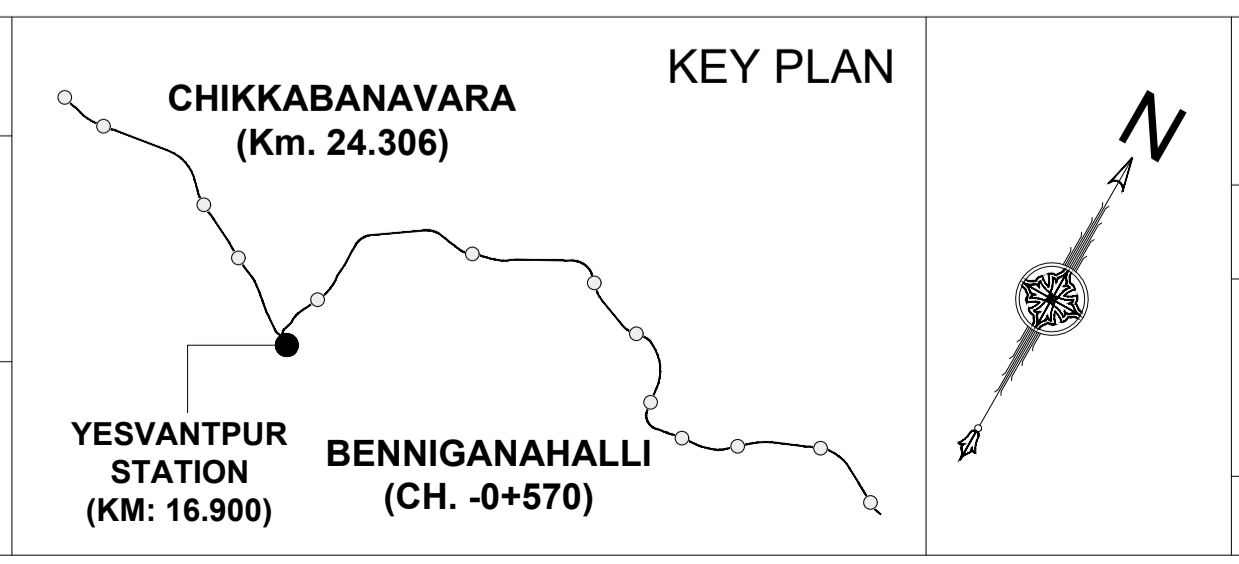
**OPENING SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**NOTES:**

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



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

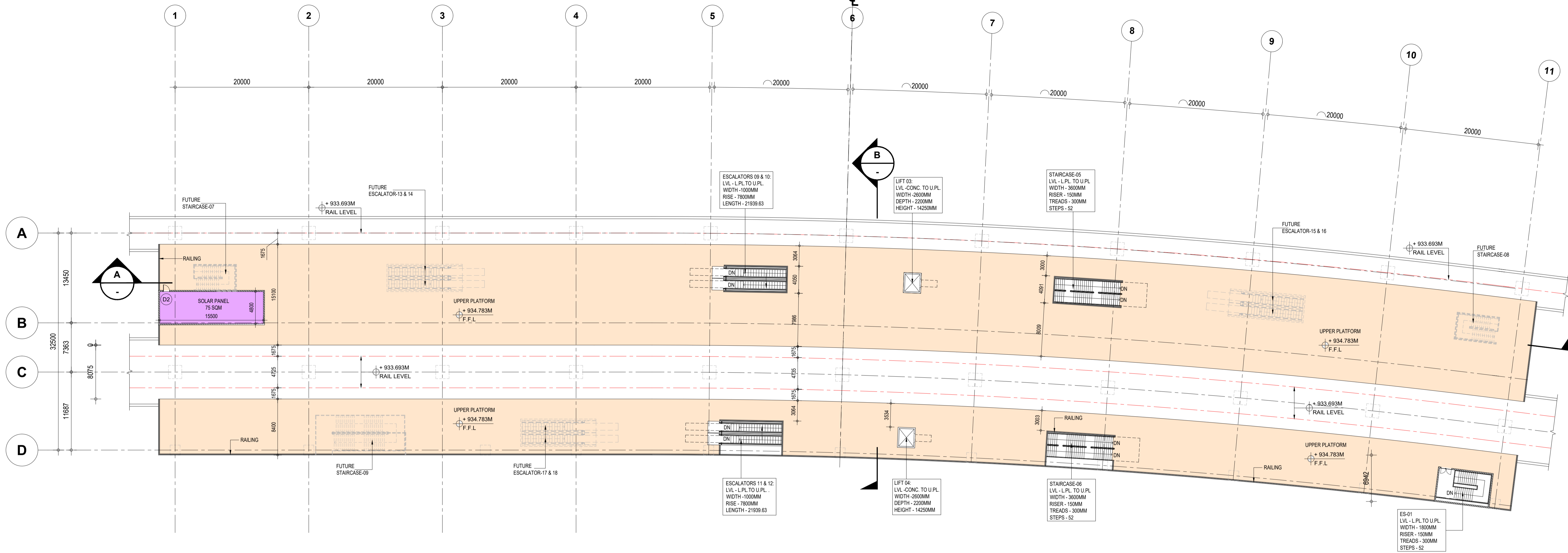
Drawing for Tender Purpose only

**YESVANTPUR  
LOWER PLATFORM LEVEL PLAN**

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

SCALE: 1:300

ARCHITECTURAL



1 | UPPER PLATFORM LEVEL PLAN  
Scale (A1) 1:300, (A3) 600

**LEGENDS**

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

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	76 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	77 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	45 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	140 SQM
9	ASS ROOM	19800	20677	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	19 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	220 SQM

**ABBREVIATIONS**

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

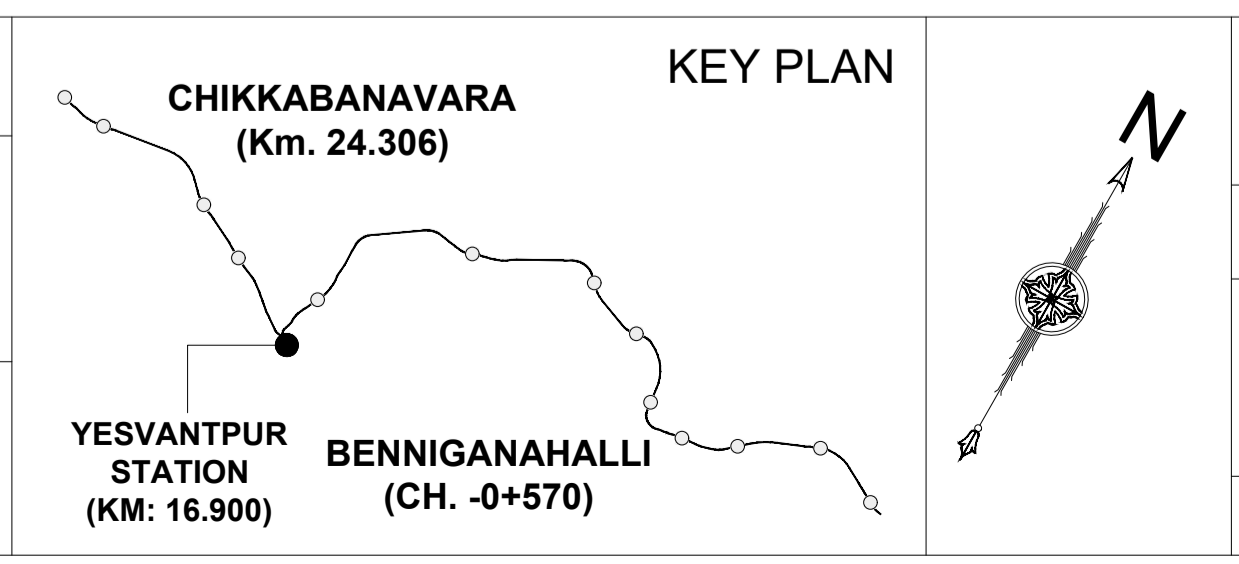
**OPENING SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

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- 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
	Chief Architect GC



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

Drawing for Tender Purpose only

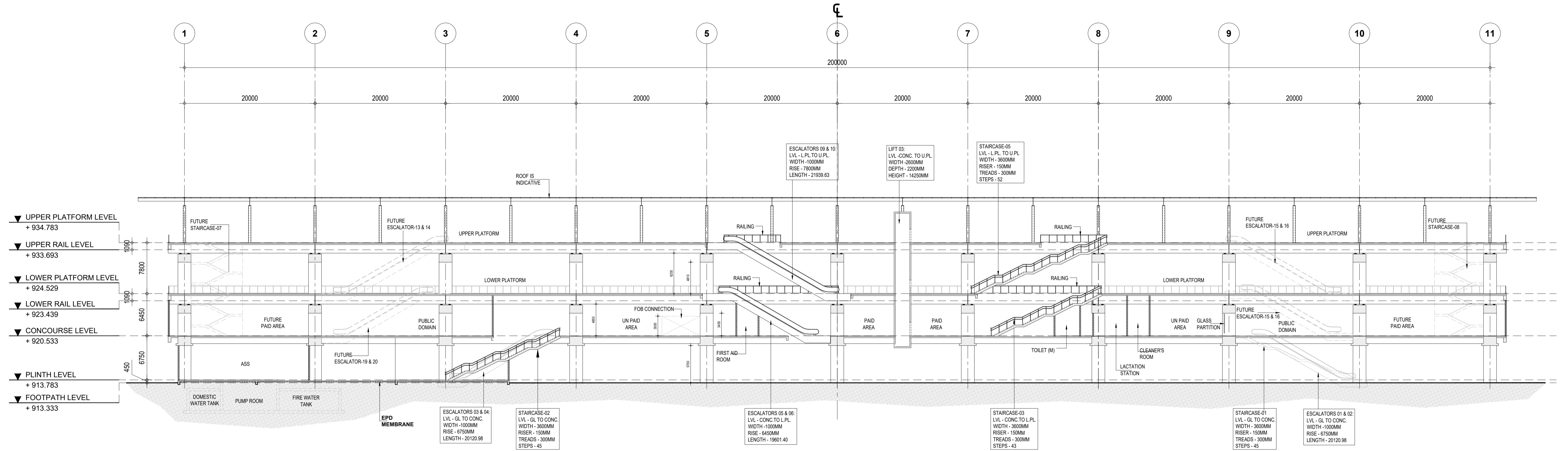
**YESVANTPUR  
UPPER PLATFORM LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / YPR / AR / 1003

SCALE: 1:300

ARCHITECTURAL

YESVANTPUR  
(KM: 16+900)



1 | LONG SECTION - A  
- | Scale (A1) 1:300, (A3) 600

ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	76 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	77 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	45 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	140 SQM
9	ASS ROOM	19800	20677	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	19 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	220 SQM

ABBREVIATIONS

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

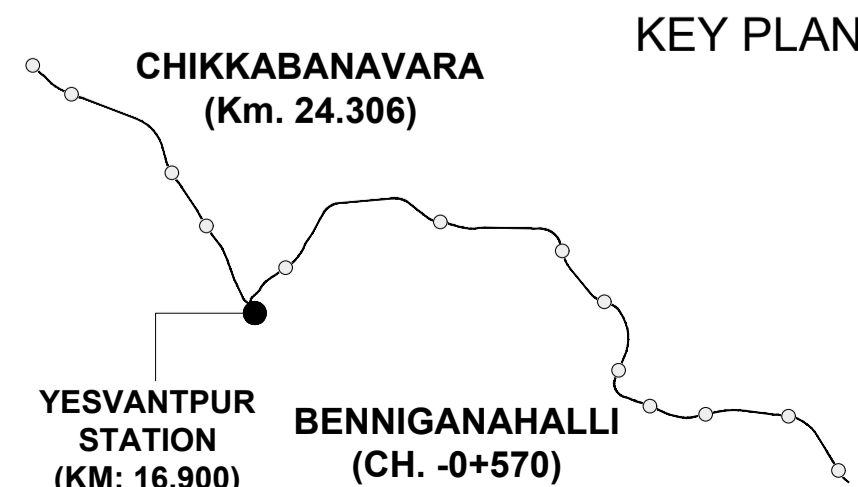
LEGENDS

	BLOCK WALL
	FACADE
	RCC

- NOTES:
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  - 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



KEY PLAN

BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

Drawing for Tender Purpose only

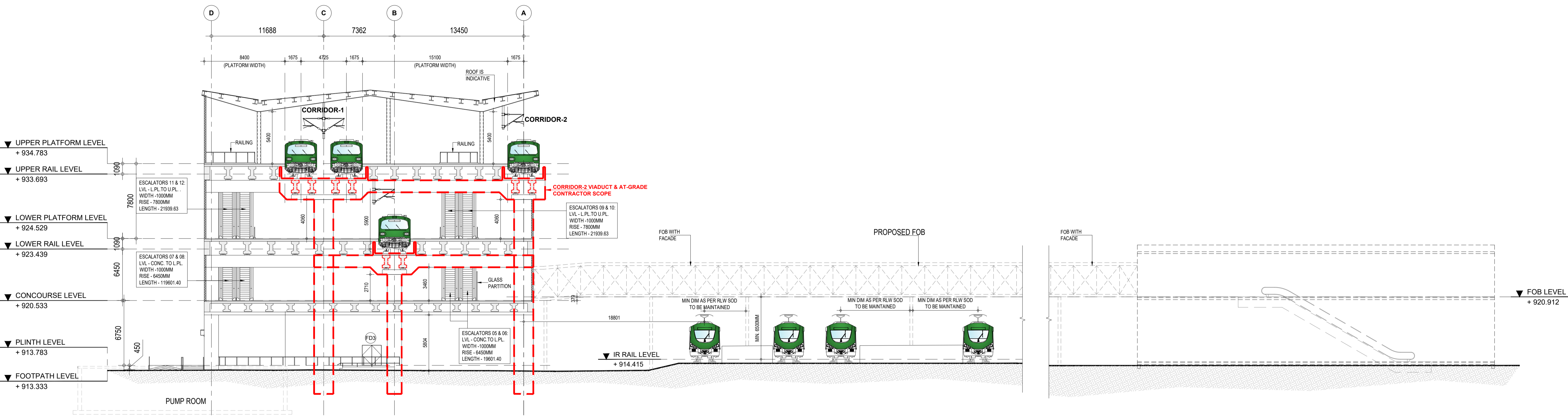
YESVANTPUR  
LONG SECTION - A

DRG.NO.  
KRIDE / BSRP / C2 / TD / YPR / AR / 1004

SCALE  
1:300

ARCHITECTURAL





1 | CROSS SECTION - B  
 - | Scale (A1) 1:200, (A3) 400

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1	10950	6950	76 SQM
2	TER 1	10950	5540	60 SQM
3	SER 2	10950	7076	77 SQM
4	TER 2	11950	5100	60 SQM
5	UPS & BATTERY ROOM	11950	4928	60 SQM
6	S&T MAINTENANCE	9250	4838	45 SQM
7	SOLAR PANEL	15000	4800	75 SQM
8	DG ROOM	10504	13038	140 SQM
9	ASS ROOM	19800	20677	400 SQM
10	PUMP ROOM	8200	20988	172 SQM
11	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	9200	9500	87 SQM
12	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4813	5965	28 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2967	4524	13 SQM
14	FIRST AID ROOM	3199	3149	10 SQM
15	STAFF AREA	5300	4121	41 SQM
16	SCR	5400	7900	47 SQM
17	EFO/TOM-1	5100	3900	20 SQM
18	EFO/TOM-2	5100	3900	20 SQM
19	CLEANERS ROOM	3133	3199	10 SQM
20	REFUSE ROOM	3135	3199	10 SQM
21	LACTATION ROOM	4179	4612	19 SQM
22	OPERATION & MECHANICAL MAINTENANCE	16929	13039	220 SQM

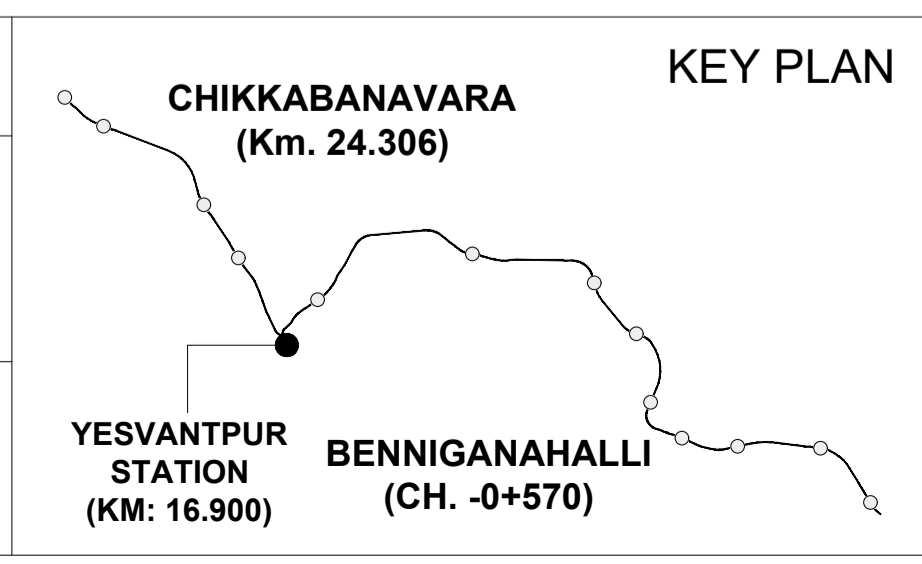
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

S.No.	Corridor-2 Viaduct & At-Grade Contractor Scope
1	Foundation of 3 piers (For grid A,B & C)
2	Substructure of 3 Portal Piers
3	Lower Platform
a	3 Portal Piers
b	3 Pier portal beam
c	Track girders
d	Track Slab
4	Upper Platform
a	2 Portal Piers
b	2 Pier portal beam
c	Track girders
d	Track Slab

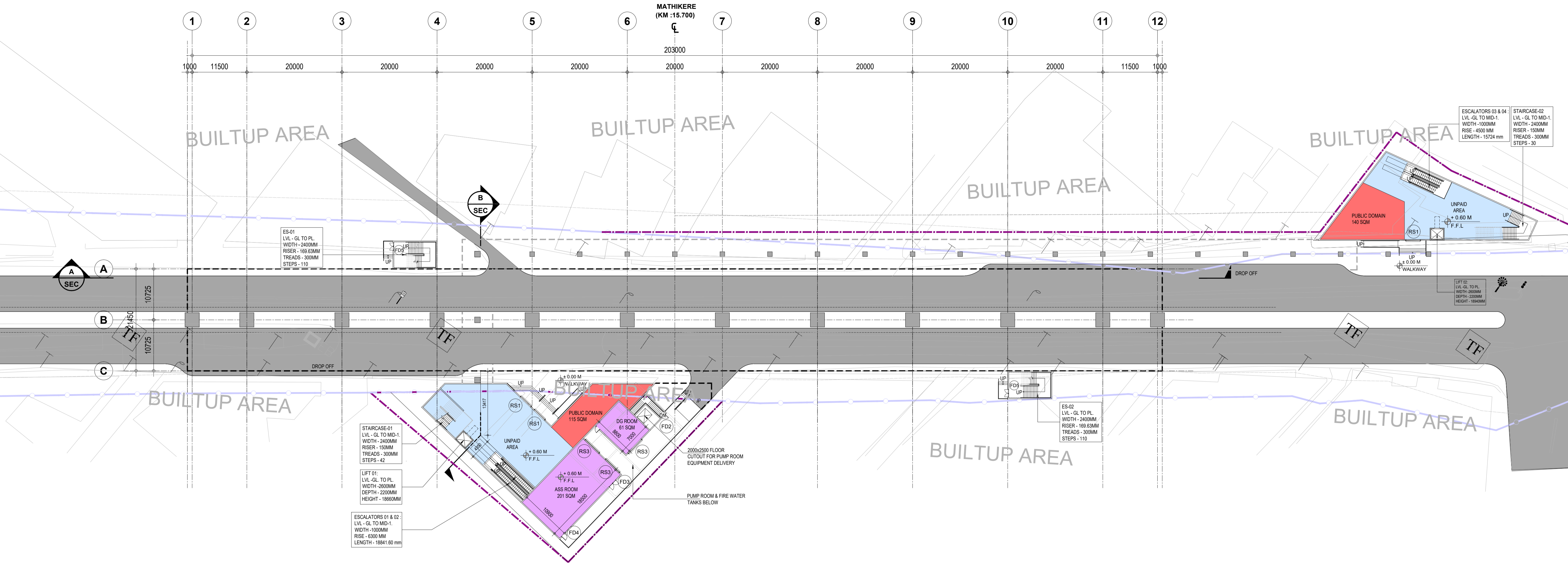
LEGENDS	
	BLOCK WALL
	FACADE
	RCC

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 8. 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
			Chief Architect GC



BANGALORE SUB URBAN PROJECT CORRIDOR - 2		ARCHITECTURAL
Drawing for Tender Purpose only		
<b>YESVANTPUR CROSS SECTION - B</b>		
DRG.NO. KRIDE / BSRP / C2 / TD / YPR / AR / 1005	SCALE 1:200	



1 | GROUND LEVEL PLAN  
- | Scale (A1) 1:400, (A3) 1:800

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10600	8500	90 SQM
2	UPS & BATTERY ROOM	7050	8500	60 SQM
3	S&T MAINTENANCE	4750	8500	40 SQM
4	SOLAR PANEL	13500	3000	40 SQM
5	DG ROOM	7000	8800	61 SQM
6	ASS ROOM	18500	10900	201 SQM
7	PUMP ROOM	12280	10500	128 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	7250	13100	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	12280	2300	28 sqm
10	SECURITY ROOM	3000	7000	21 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	FIRST AID ROOM	5000	4000	20 SQM
12	STAFF AREA	7087	7000	26 SQM
13	SCR	10000	5000	50 SQM
14	EFO-1	2500	3500	9 SQM
15	EFO-1	2500	3500	9 SQM
16	CLEANERS ROOM-1	4404	3500	16 sqm
17	REFUSE ROOM-1	3135	3500	8 sqm
18	LACTATION ROOM-1	7548	4000	22 sqm
19	TICKETING OFFICE-1	2500	2700	6 sqm
20	TICKETING OFFICE-2	2766	2700	6 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
21	CLEANERS ROOM-2	4661	3691	13 sqm
22	REFUSE ROOM-2	3287	3870	10 sqm
23	LACTATION ROOM-2	7100	3120	21 sqm

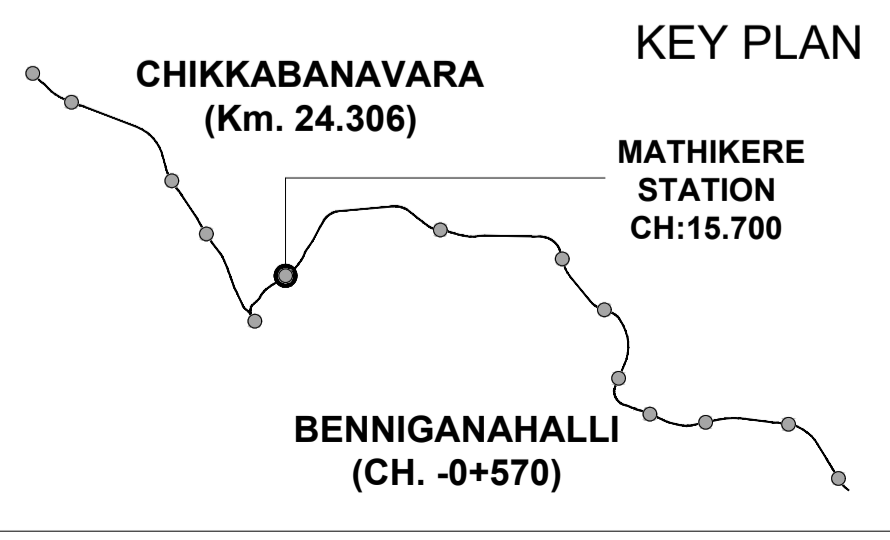
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
FD5	1500	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue]	UNPAID AREA
[Orange]	PAID AREA
[Green]	BACK OF HOUSE AREA
[Red]	PUBLIC DOMAIN (BARE SHELL)
[Purple]	OPERATIONAL AREA
[Grey]	BLOCK WALL
[Dark Grey]	RCC
[Dashed]	IR LAND BOUNDARY
[Dotted]	ADDITIONAL BSRP BOUNDARY

**NOTES:**  
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 5. 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  
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 8. 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
	Chief Architect GC



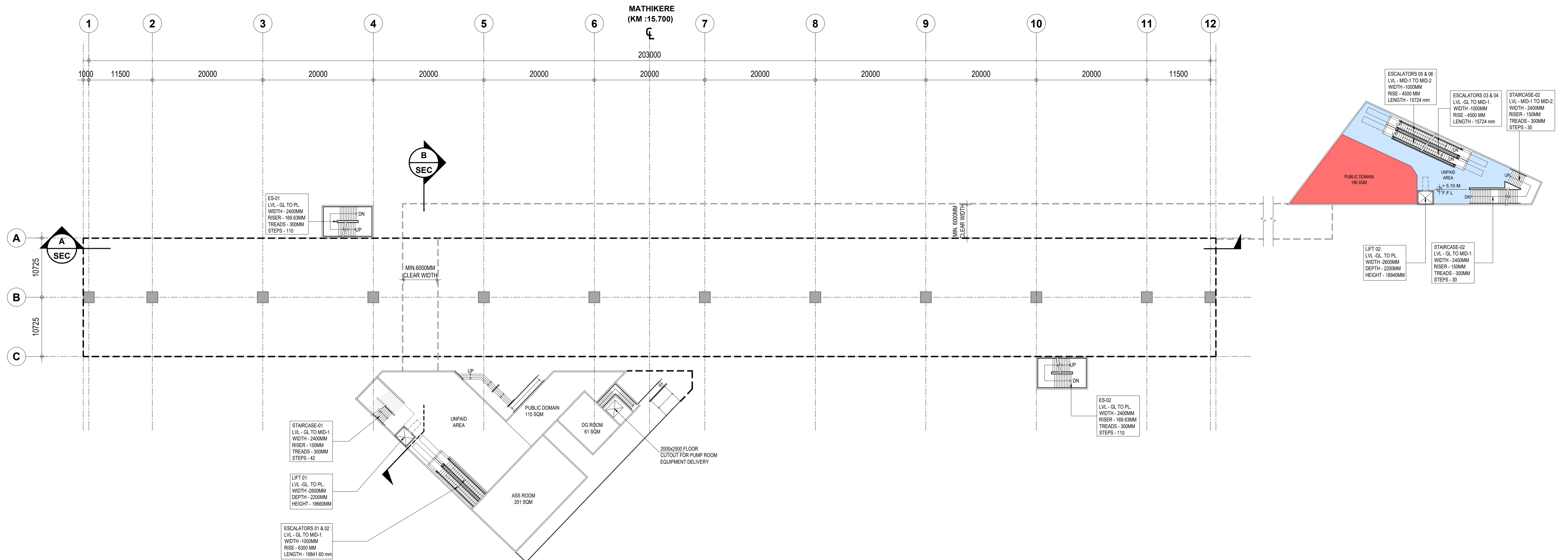
**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

Drawing for Tender Purpose only

**MATHIKERE GROUND LEVEL PLAN**

DRG.NO. KRIDE / BSRP / C2 / TD / MAT / AR / 1000      SCALE 1:400

ARCHITECTURAL



1 | MID LEVEL - 1  
- | Scale (A1) 1:350, (A3) 1:700

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10600	8500	90 SQM
2	UPS & BATTERY ROOM	7050	8500	60 SQM
3	S&T MAINTENANCE	4750	8500	40 SQM
4	SOLAR PANEL	13500	3000	40 SQM
5	DG ROOM	7000	8800	61 SQM
6	ASS ROOM	18500	10900	201 SQM
7	PUMP ROOM	12280	10500	128 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	7250	13100	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	12280	2300	28 sqm
10	SECURITY ROOM	3000	7000	21 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	FIRST AID ROOM	5000	4000	20 SQM
12	STAFF AREA	7087	7000	26 SQM
13	SCR	10000	5000	50 SQM
14	EFO-1	2500	3500	9 SQM
15	EFO-1	2500	3500	9 SQM
16	CLEANERS ROOM-1	4404	3500	16 sqm
17	REFUSE ROOM-1	3135	3500	8 sqm
18	LACTATION ROOM-1	7548	4000	22 sqm
19	TICKETING OFFICE-1	2500	2700	6 sqm
20	TICKETING OFFICE-2	2766	2700	6 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
21	CLEANERS ROOM-2	4661	3691	13 sqm
22	REFUSE ROOM-2	3287	3870	10 sqm
23	LACTATION ROOM-2	7100	3120	21 sqm

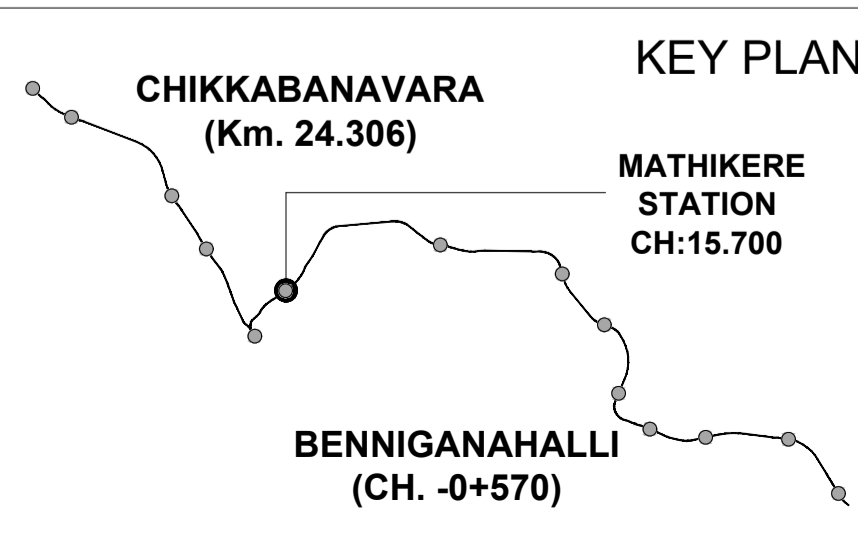
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
FD5	1500	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

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

- NOTES:**
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K-RIDE	K-RIDE GC
	Project Director GC
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

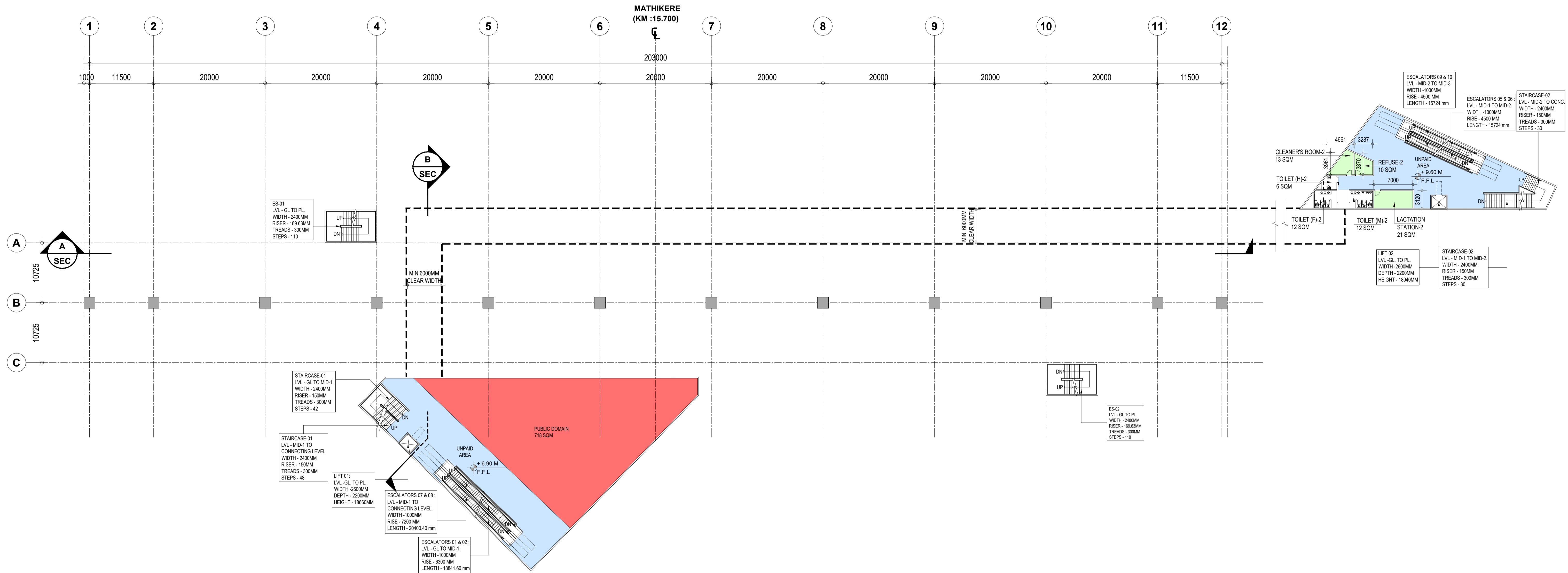
Drawing for Tender Purpose only

**MATHIKERE MID LEVEL - 1 PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / MAT / AR / 1001

SCALE: 1:350

ARCHITECTURAL



1 | MID LEVEL - 2  
- Scale (A1) 1:350, (A3) 1:700

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10600	8500	90 SQM
2	UPS & BATTERY ROOM	7050	8500	60 SQM
3	S&T MAINTENANCE	4750	8500	40 SQM
4	SOLAR PANEL	13500	3000	40 SQM
5	DG ROOM	7000	8800	61 SQM
6	ASS ROOM	18500	10900	201 SQM
7	PUMP ROOM	12280	10500	128 sqm
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9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	12280	2300	28 sqm
10	SECURITY ROOM	3000	7000	21 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	FIRST AID ROOM	5000	4000	20 SQM
12	STAFF AREA	7087	7000	26 SQM
13	SCR	10000	5000	50 SQM
14	EFO-1	2500	3500	9 SQM
15	EFO-1	2500	3500	9 SQM
16	CLEANERS ROOM-1	4404	3500	16 sqm
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ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
21	CLEANERS ROOM-2	4661	3691	13 sqm
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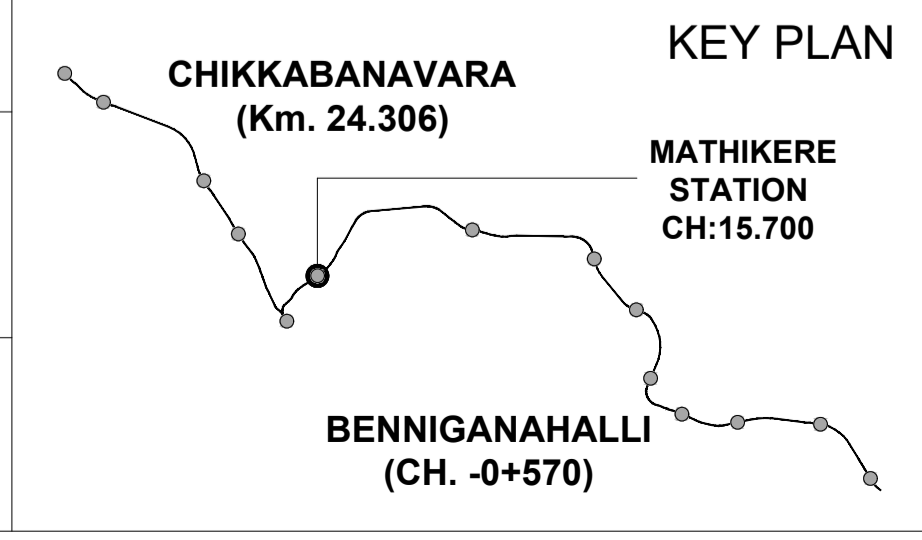
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
FD5	1500	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

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

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



BANGALORE SUB URBAN PROJECT CORRIDOR - 2

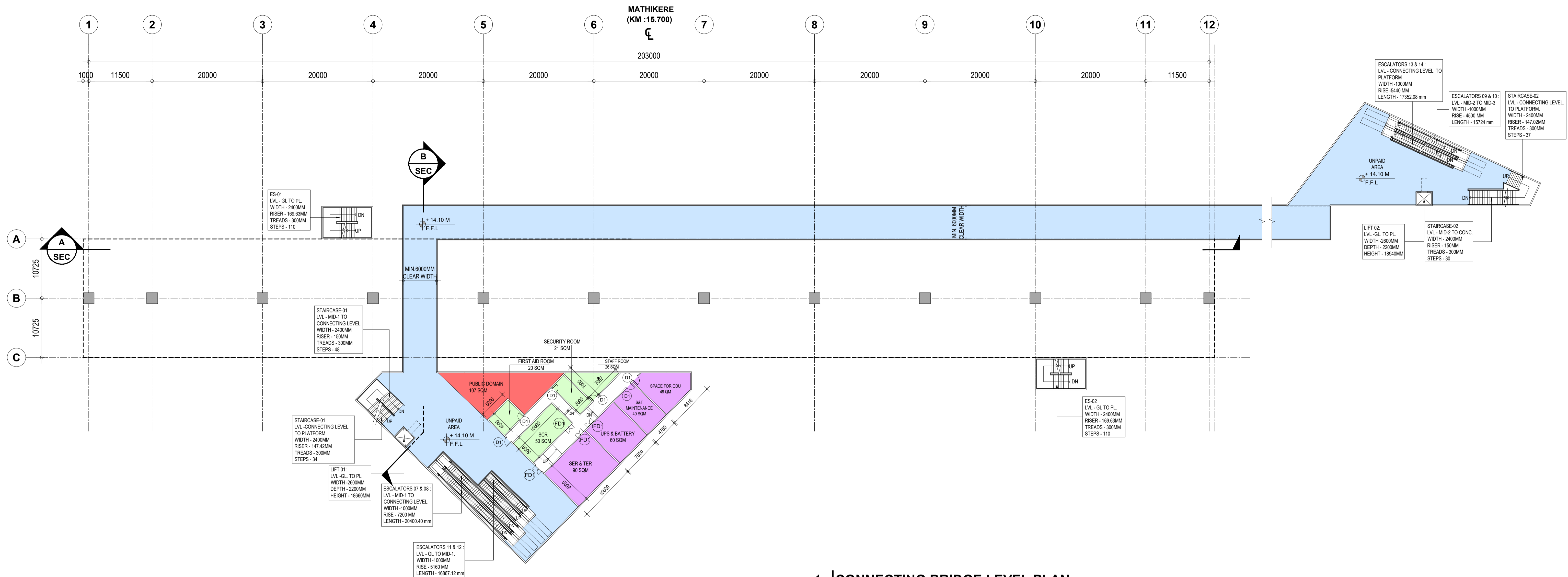
Drawing for Tender Purpose only

**MATHIKERE MID LEVEL - 2 PLAN**

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

SCALE 1:350

ARCHITECTURAL



1 | CONNECTING BRIDGE LEVEL PLAN  
 - | Scale (A1) 1:350, (A3) 1:700

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10600	8500	90 SQM
2	UPS & BATTERY ROOM	7050	8500	60 SQM
3	S&T MAINTENANCE	4750	8500	40 SQM
4	SOLAR PANEL	13500	3000	40 SQM
5	DG ROOM	7000	8800	61 SQM
6	ASS ROOM	18500	10900	201 SQM
7	PUMP ROOM	12280	10500	128 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	7250	13100	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	12280	2300	28 sqm
10	SECURITY ROOM	3000	7000	21 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	FIRST AID ROOM	5000	4000	20 SQM
12	STAFF AREA	7087	7000	26 SQM
13	SCR	10000	5000	50 SQM
14	EFO-1	2500	3500	9 SQM
15	EFO-1	2500	3500	9 SQM
16	CLEANERS ROOM-1	4404	3500	16 sqm
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ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
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23	LACTATION ROOM-2	7100	3120	21 sqm

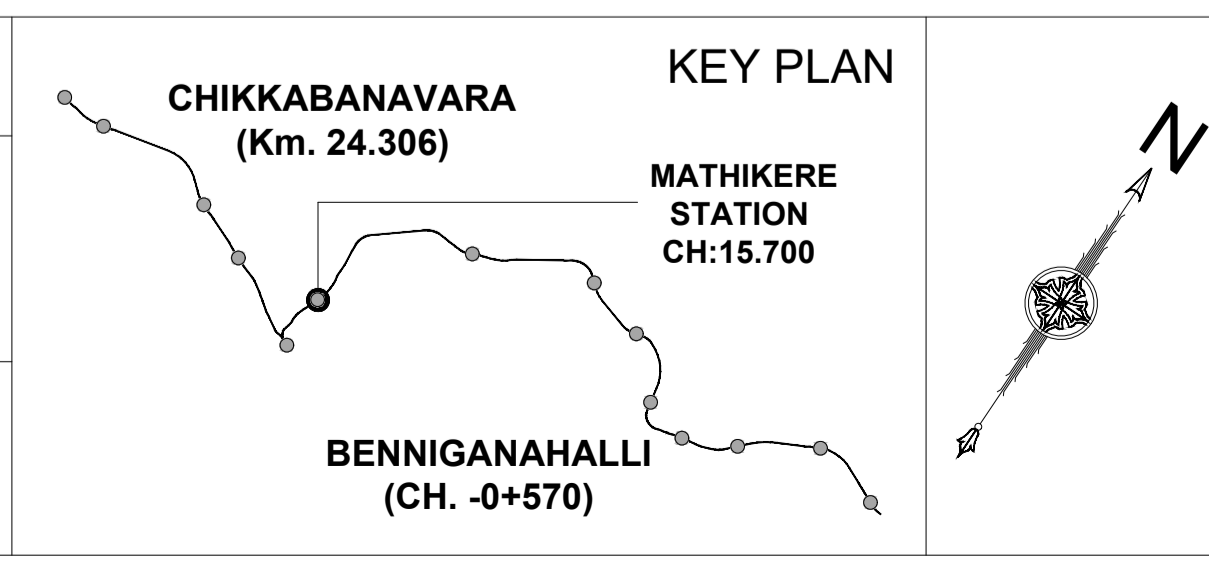
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
FD5	1500	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Area]	UNPAID AREA
[Orange Area]	PAID AREA
[Green Area]	BACK OF HOUSE AREA
[Red Area]	PUBLIC DOMAIN (BARE SHELL)
[Purple Area]	OPERATIONAL AREA
[Hatched Area]	BLOCK WALL
[Grey Area]	RCC
[Dashed Line]	IR LAND BOUNDARY
[Red Dashed Line]	ADDITIONAL BSRP BOUNDARY

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

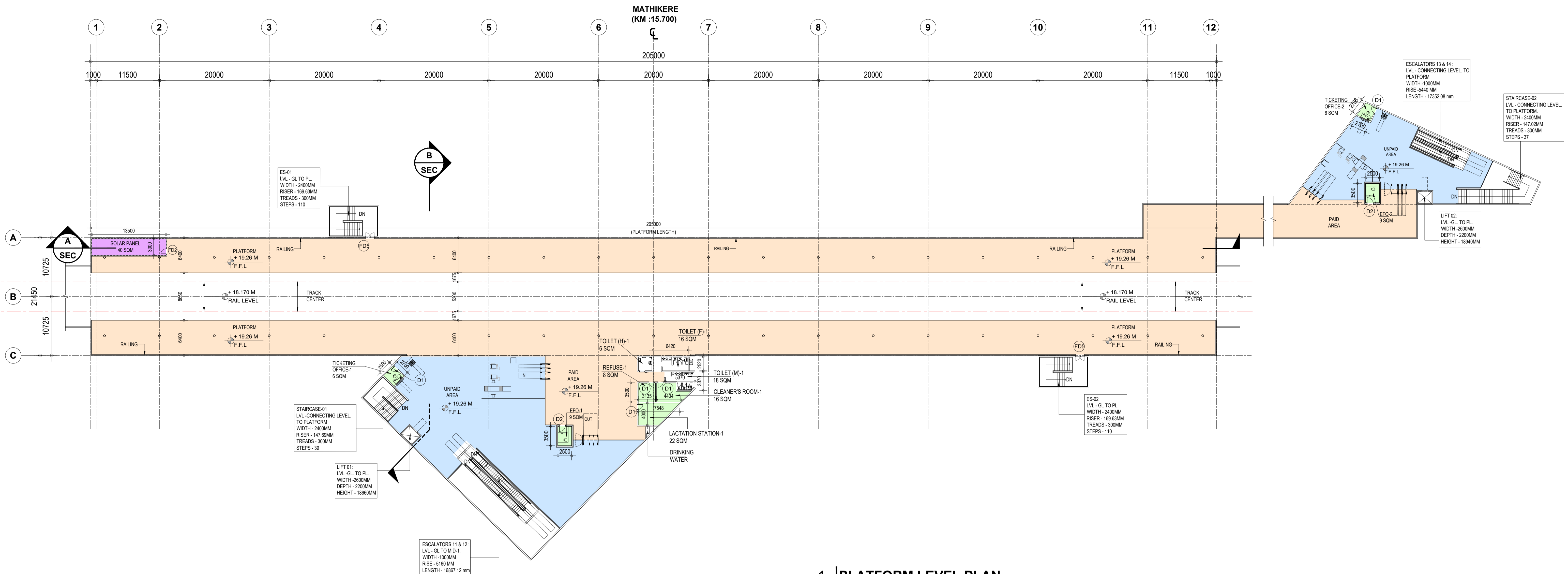


BANGALORE SUB URBAN PROJECT  
 CORRIDOR - 2  
 Drawing for Tender Purpose only

**MATHIKERE  
 CONNECTING BRIDGE LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / MAT / AR / 1003  
 SCALE: 1:350

ARCHITECTURAL



1 | PLATFORM LEVEL PLAN  
- | Scale (A1) 1:350, (A3) 1:700

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10600	8500	90 SQM
2	UPS & BATTERY ROOM	7050	8500	60 SQM
3	S&T MAINTENANCE	4750	8500	40 SQM
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S.NO	ROOM NAME	LENGTH	WIDTH	AREA
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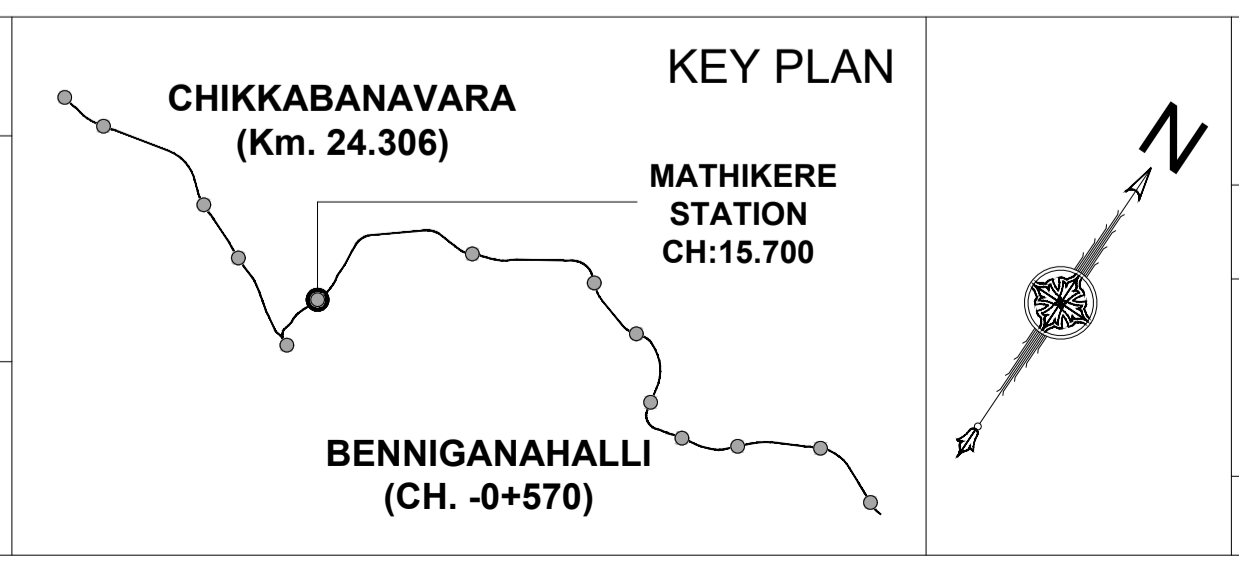
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OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
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D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
FD5	1500	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

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

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



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

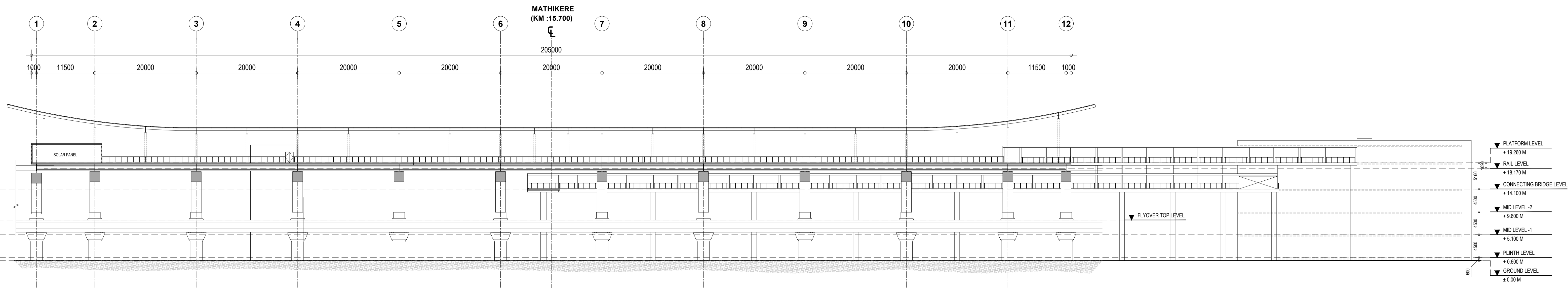
Drawing for Tender Purpose only

**MATHIKERE  
PLATFORM LEVEL PLAN**

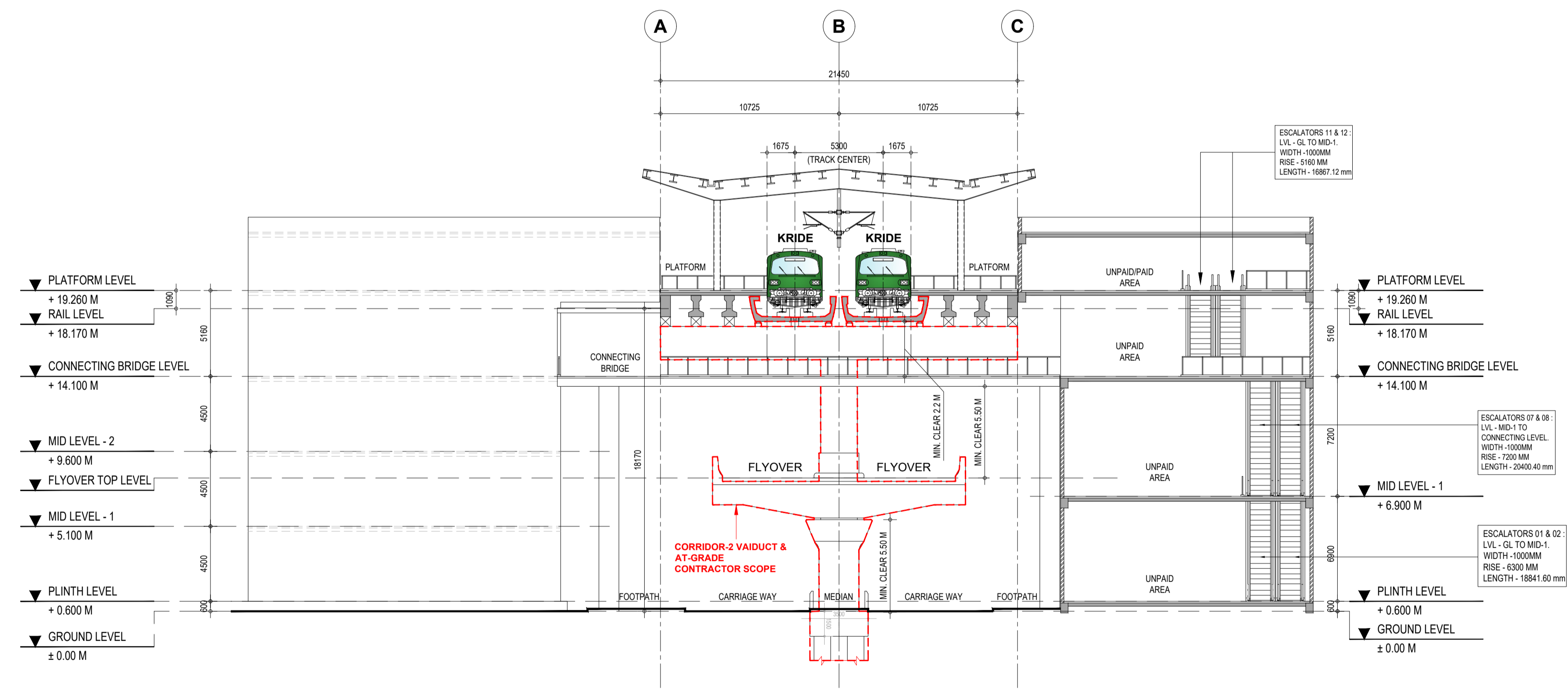
DRG. NO. KRIDE / BSRP / C2 / TD / MAT / AR / 1004

SCALE: 1:350

ARCHITECTURAL



**1 | LONG SECTION - A**  
 - | Scale (A1) 1:375, (A3) 1:750



**2 | CROSS SECTION - B**  
 - | Scale (A1) 1:200, (A3) 1:400

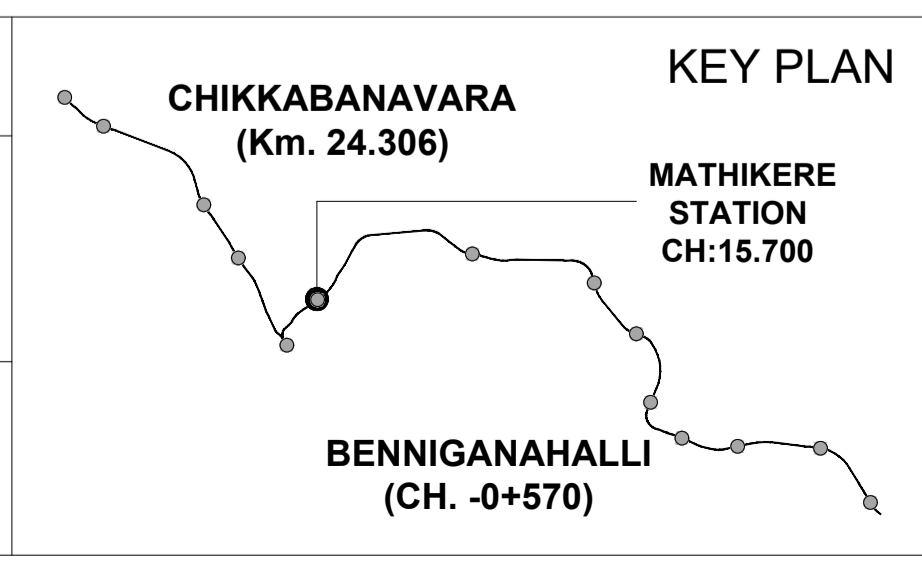
S.No.	Corridor-2 VAIDUCT & AT-GRADE Contractor Scope
1	Foundation of pier
2	Substructure (Piers)
3	Flyover construction
5	Platform Cantilever pier arm
6	U girder

LEGENDS	
	BLOCK WALL
	RCC

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	Project Director GC
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BANGALORE SUB URBAN PROJECT  
 CORRIDOR - 2

Drawing for Tender Purpose only

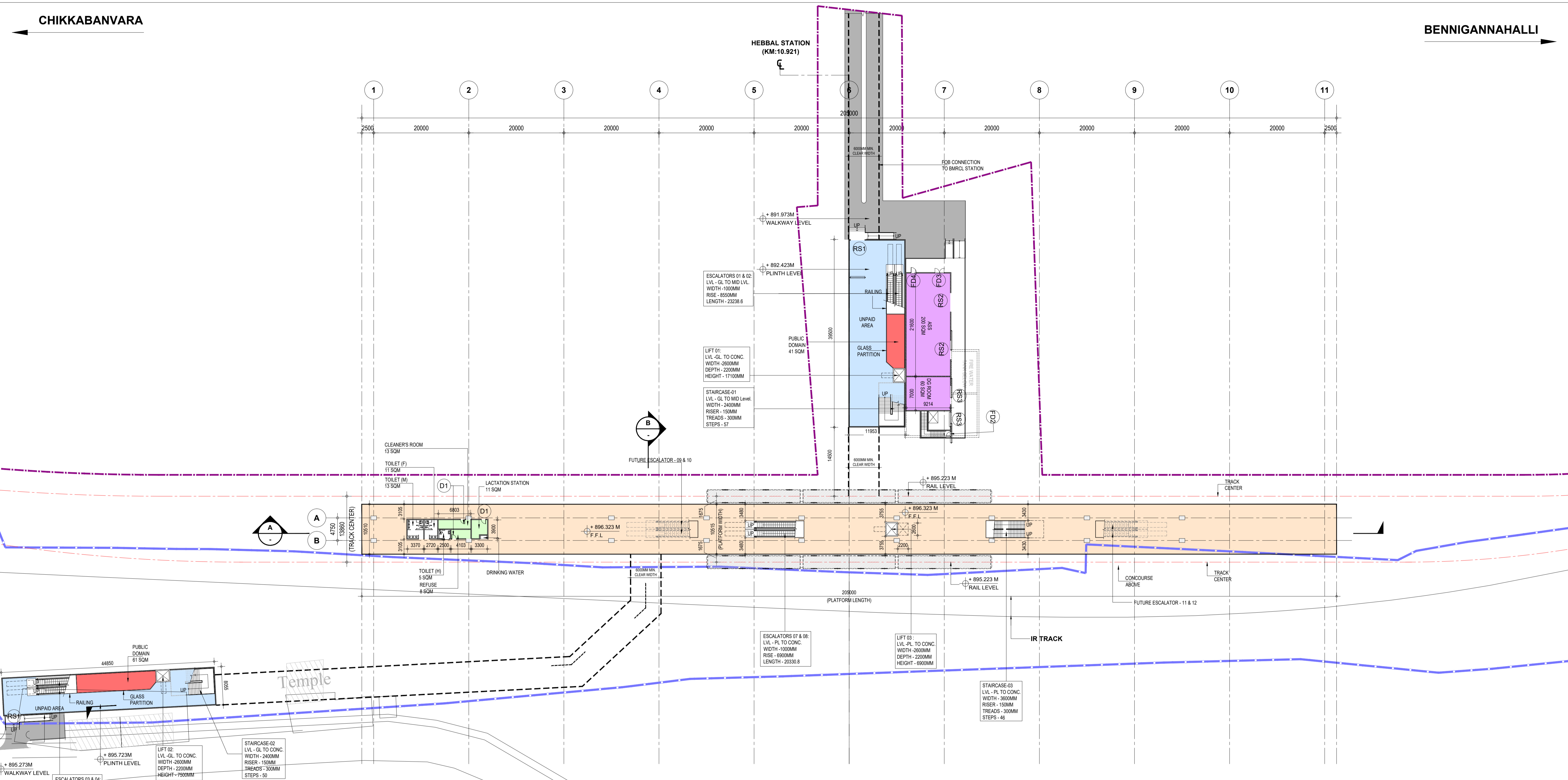
**MATHIKERE  
 LONG SECTION - A &  
 CROSS SECTION - B**

DRG. NO. KRIDE / BSRP / C2 / TD / MAT / AR / 1005

SCALE AS SHOWN

ARCHITECTURAL

HEBBAL STATION  
(KM:10.921)



**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	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	7000	9214	60 SQM
6	ASS ROOM	21600	9214	200 SQM
7	PUMP ROOM	12175	9215	112 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	17680	5350	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3050	9215	28 sqm

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	2600	4550	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	5250	4152	18 SQM
13	SCR	6250	8011	50 SQM
14	EFO-1	3500	2500	09 SQM
15	EFO-2	3500	2500	09 SQM
16	CLEANERS ROOM	6803	1850	13 sqm
17	REFUSE ROOM	4103	1850	8 sqm
18	LACTATION ROOM	3300	3900	11 sqm

**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

**FUTURE LIFT & ESCALATORS CUTOUT SIZE**

S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT 04	2600	2200
2	FUTURE ESCALATORS 09 & 10	11100	4050
3	FUTURE ESCALATORS 11 & 12	11100	4050

**OPENIG SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**LEGENDS**

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

**NOTES:**

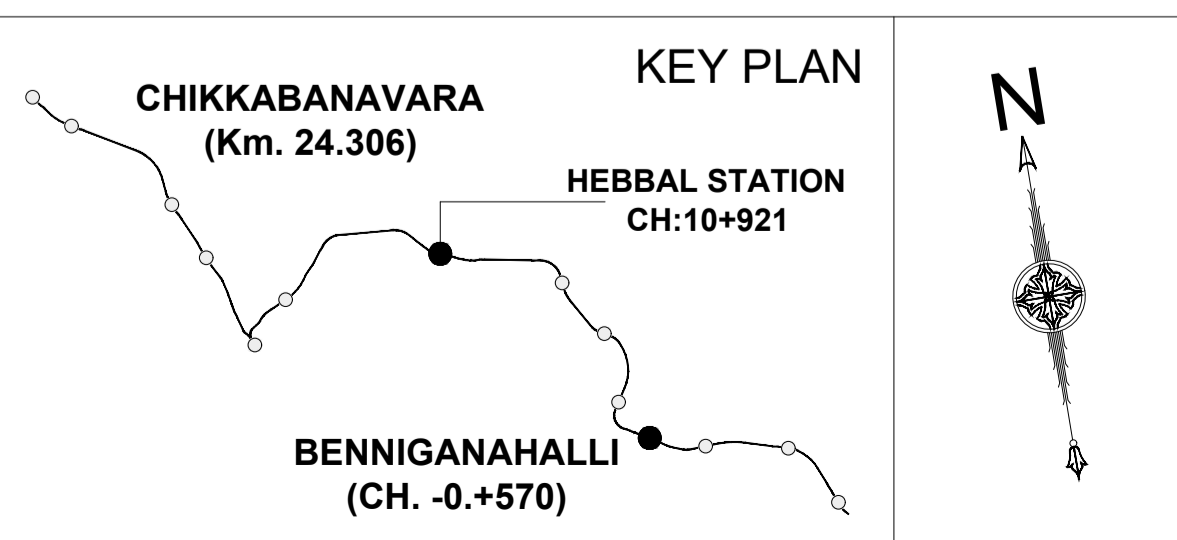
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC.,
- ALL DIMENSIONS ARE IN MILLIMETERS.
- ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.
- THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING & FIRE FIGHTING, ELECTRICAL AND TRAFFIC MANAGEMENT DRAWINGS.
- ROOF SHAPE AND SIZE IS INDICATIVE. CONTRACTOR TO PROVIDE OPTIONS SUFFICIENTLY DETAILED FOR EMPLOYERS APPROVAL. FOR FURTHER DETAIL PLEASE REFER THE EMPLOYERS REQUIREMENT.
- BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.
- 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

Chief Architect GC



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

Drawing for Tender Purpose only

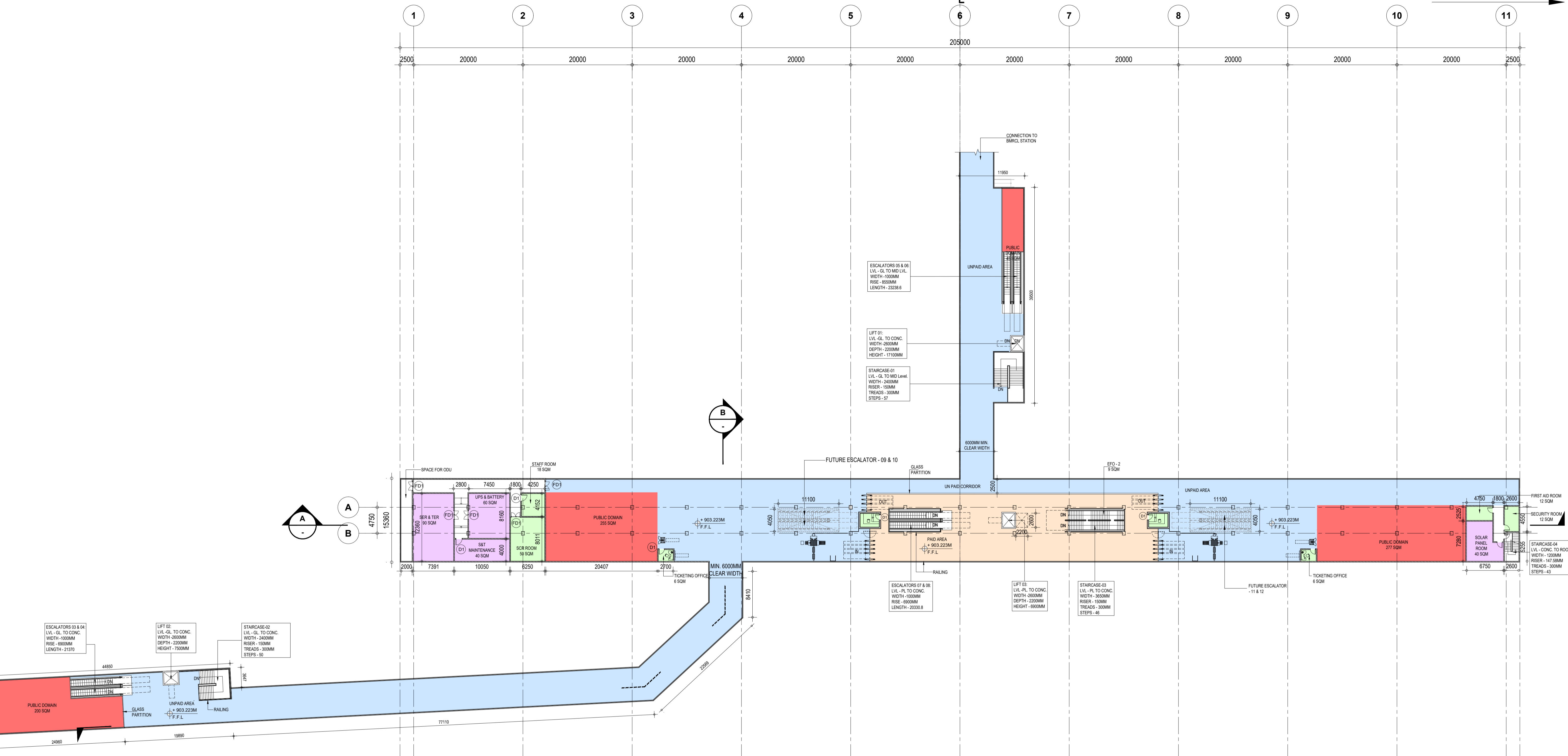
**HEBBAL GROUND LEVEL PLAN**

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

SCALE 1:400

ARCHITECTURAL





ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	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	7000	9214	60 SQM
6	ASS ROOM	21600	9214	200 SQM
7	PUMP ROOM	12175	9215	112 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	17680	5350	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3050	9215	28 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	2600	4550	12 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	5250	4152	18 SQM
13	SCR	6250	8011	50 SQM
14	EFO-1	3500	2500	09 SQM
15	EFO-2	3500	2500	09 SQM
16	CLEANERS ROOM	6803	1850	13 sqm
17	REFUSE ROOM	4103	1850	8 sqm
18	LACTATION ROOM	3300	3900	11 sqm

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

FUTURE LIFT & ESCALATORS CUTOUT SIZE			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT 04	2600	2200
2	FUTURE ESCALATORS 09 & 10	11100	4050
3	FUTURE ESCALATORS 11 & 12	11100	4050

OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

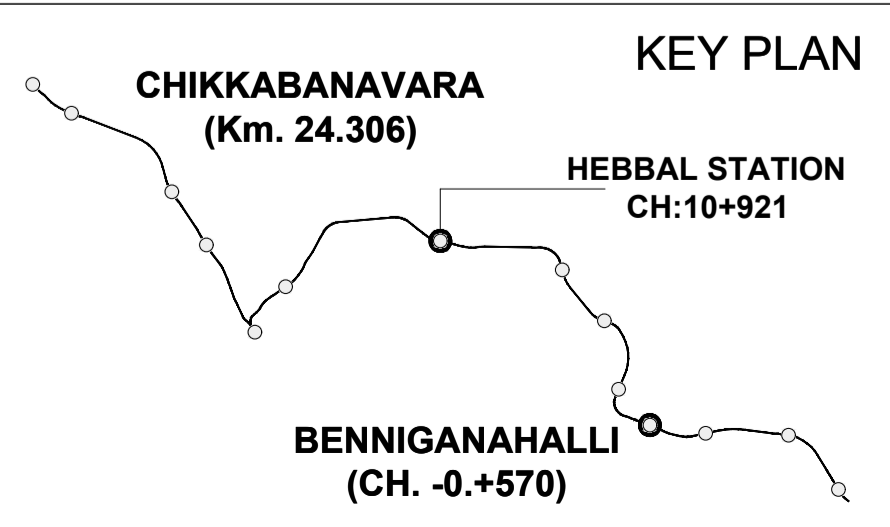
**LEGENDS**

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

**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.
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- BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.
- 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	



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

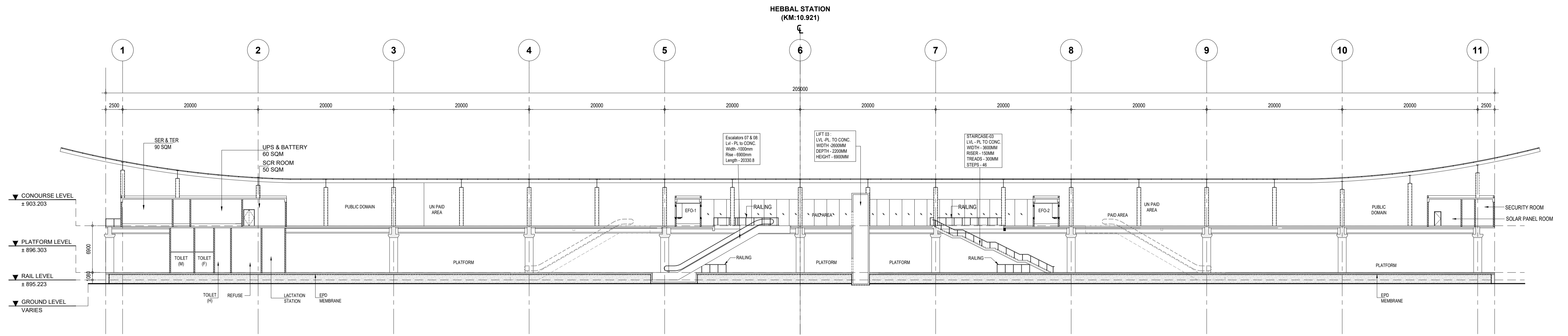
Drawing for Tender Purpose only

**HEBBAL CONCOURSE LEVEL PLAN**

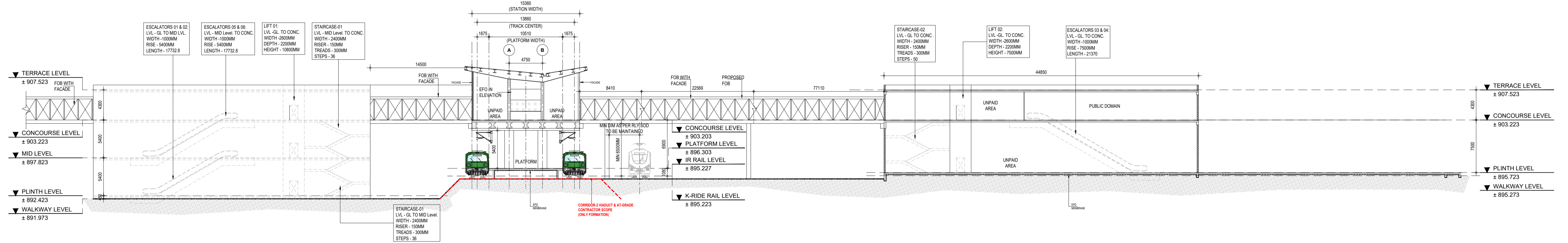
DRG.NO. KRIDE / BSRP / C2 / TD / HEB / AR / 1001

SCALE: 1:350

ARCHITECTURAL



**1 LONG SECTION - A**  
 - Scale (A1) 1:300, (A3) 1:600



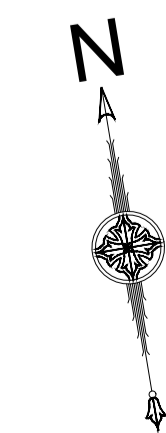
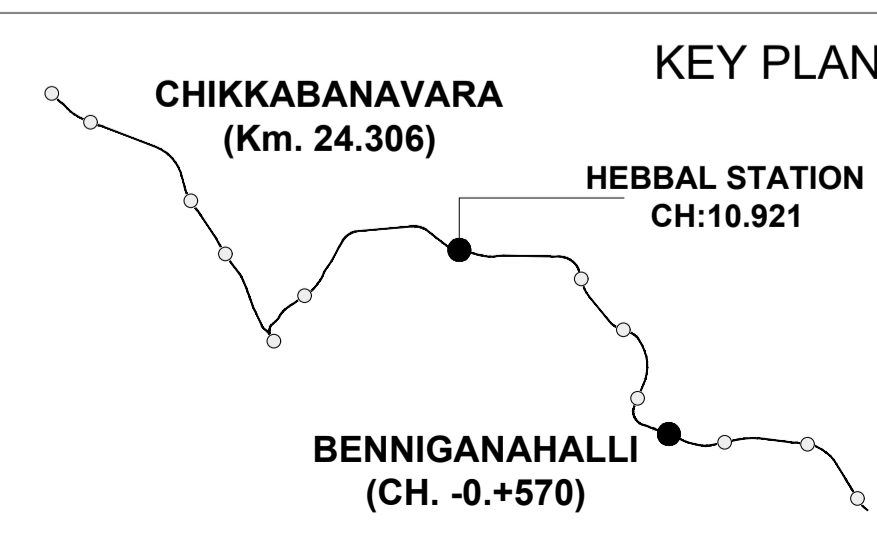
**2 CROSS SECTION - B**  
 - Scale (A1) 1:300, (A3) 1:600

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

LEGENDS	
	BLOCK WALL
	FACADE
	RCC

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC.,
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  - 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
	Chief Architect GC



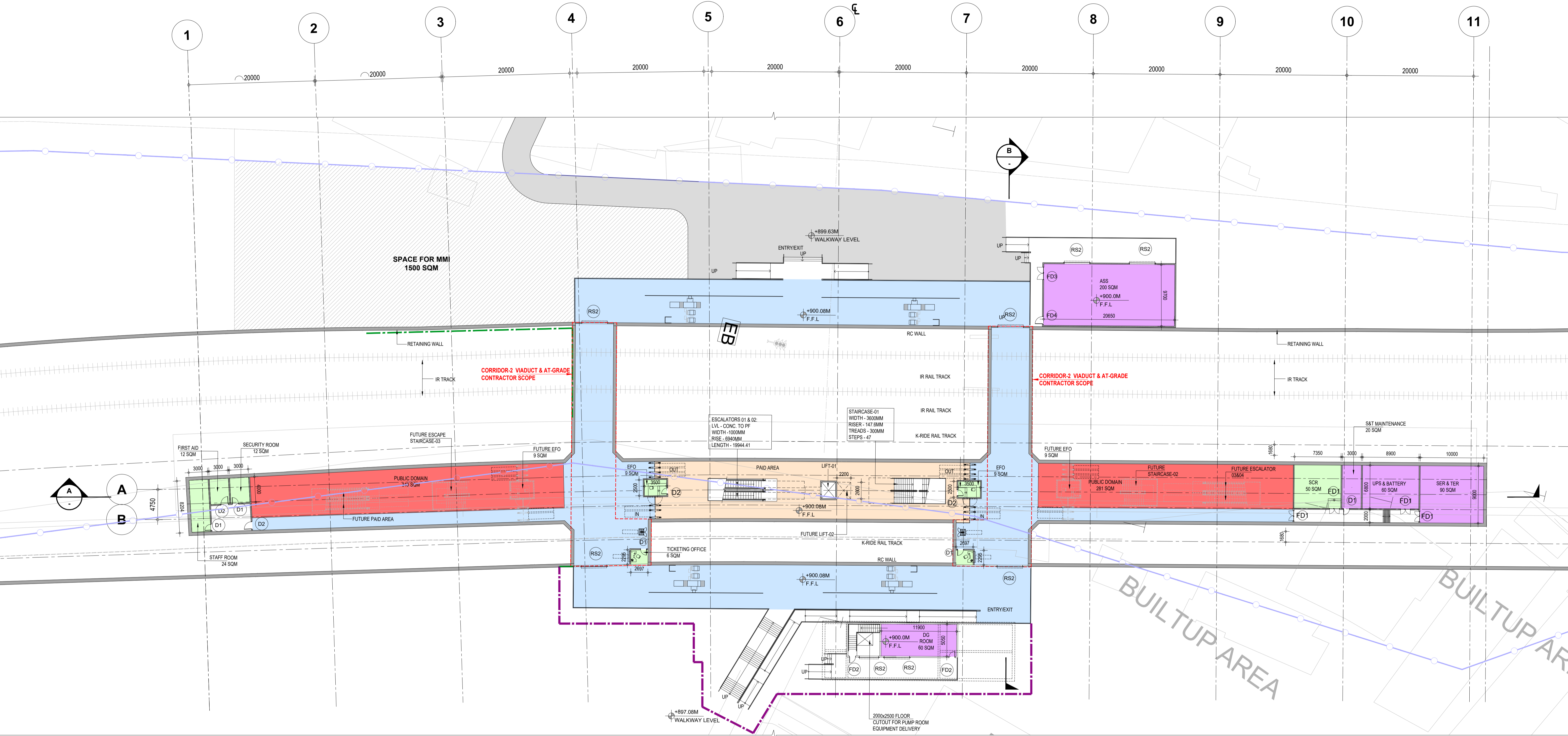
BANGALORE SUB URBAN PROJECT  
 CORRIDOR - 2

Drawing for Tender Purpose only

**HEBBAL  
 LONG SECTION - A &  
 CROSS SECTION - B**

DRG.NO. KRIDE / BSRP / C2 / TD / HEB / AR / 1002 SCALE AS SHOWN

ARCHITECTURAL



**SYSTEM ROOMS**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10000	9000	90 SQM
2	UPS & BATTERY ROOM	8900	6800	60 SQM
3	S&T MAINTENANCE	3000	6800	20 SQM
4	SOLAR PANEL	9200	4350	40 SQM
5	DG ROOM	11900	5050	60 SQM
6	ASS ROOM	20650	9700	200 SQM
7	PUMP ROOM	14200	8500	120 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	11400	8500	96 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	9500	3500	28 sqm

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	3000	4000	12 SQM
11	FIRST AID ROOM	3000	4000	12 SQM
12	STAFF AREA	3000	8204	24 SQM
13	SCR	7350	6800	50 SQM
14	EFO	3500	2500	9 SQM
15	CLEANERS ROOM	2200	4650	10 sqm
16	REFUSE ROOM	3630	2270	8 sqm
17	LACTATION ROOM	3600	4650	15 sqm
18	TICKET OFFICE	2697	2295	6 sqm

**ABBREVIATIONS**

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

**FUTURE ESCALATOR, STAIRCASE & LIFT CUTOUT SIZES**

S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 3 & 4	11185	3750
2	FUTURE ESCAPE STAIRCASE 02	6100	4600
3	FUTURE ESCALATOR 5 & 6	11185	3750
4	FUTURE ESCAPE STAIRCASE 02	6100	4600
5	FUTURE LIFT-02	2200	2600

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

OPENING TYPE	OPENING SCHEDULE			ACCESS CONTROL
	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	ACCESS CONTROL DOOR
FD1	1500	2400	2450	
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

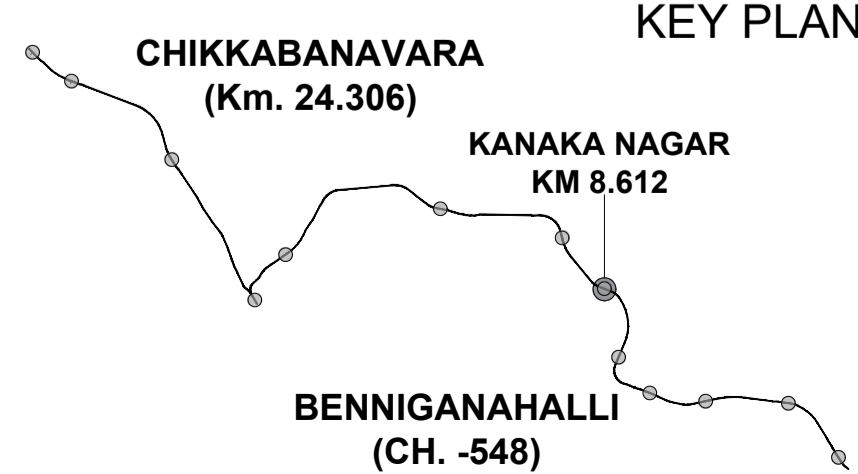
**LEGENDS**

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

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC..
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  - 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



KEY PLAN

BANGALORE SUB URBAN PROJECT CORRIDOR - 2

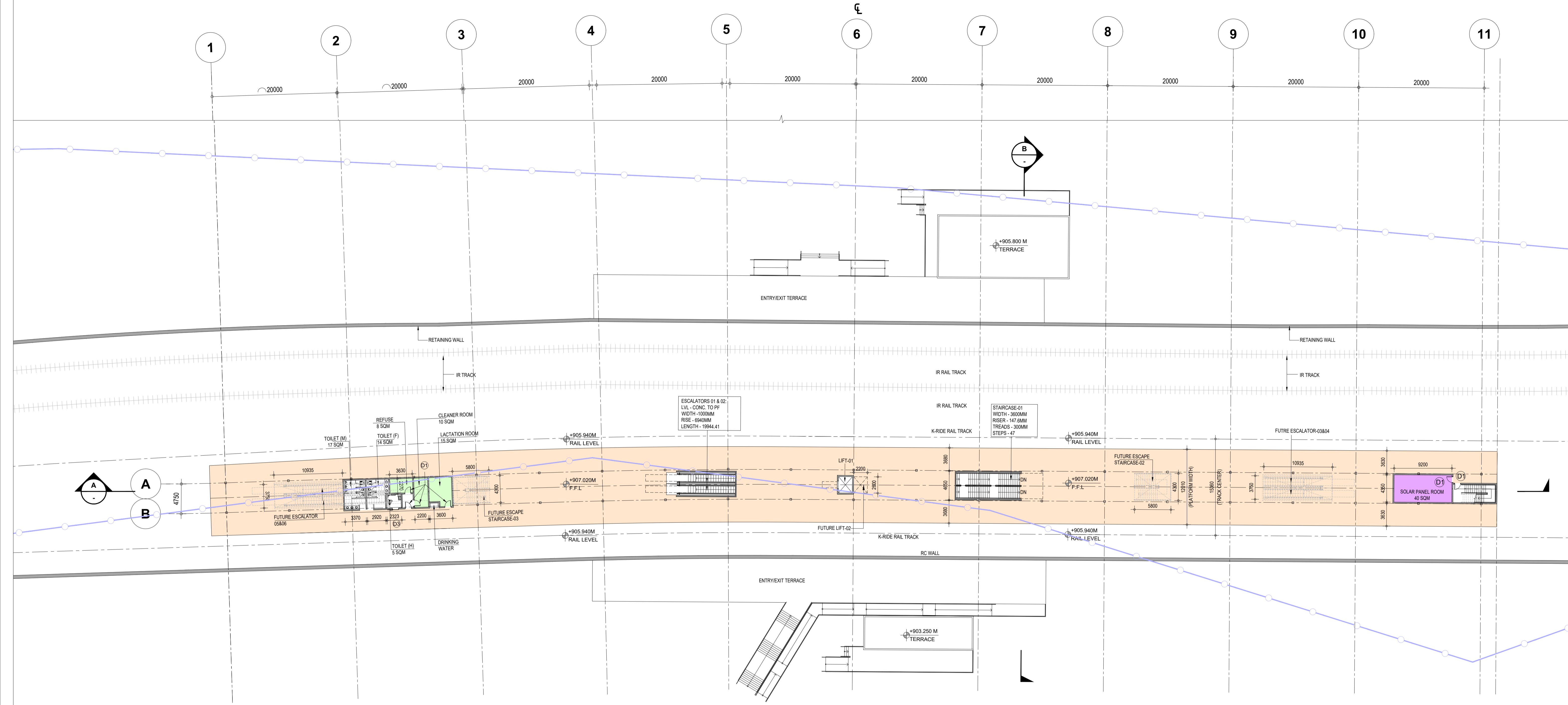
Drawing for Tender Purpose only

**KANAKA NAGAR CONCOURSE LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / KNN / AR / 1001

SCALE 1:300

ARCHITECTURAL



**1 | PLATFORM LEVEL PLAN**  
- Scale (A1) 1:300, (A3) 1:600

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10000	9000	90 SQM
2	UPS & BATTERY ROOM	8900	6800	60 SQM
3	S&T MAINTENANCE	3000	6800	20 SQM
4	SOLAR PANEL	9200	4350	40 SQM
5	DG ROOM	11900	5050	60 SQM
6	ASS ROOM	20650	9700	200 SQM
7	PUMP ROOM	14200	8500	120 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	11400	8500	96 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	9500	3500	28 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	3000	4000	12 SQM
11	FIRST AID ROOM	3000	4000	12 SQM
12	STAFF AREA	3000	8204	24 SQM
13	SCR	7350	6800	50 SQM
14	EFO	3500	2500	9 SQM
15	CLEANERS ROOM	2200	4650	10 sqm
16	REFUSE ROOM	3630	2270	8 sqm
17	LACTATION ROOM	3600	4650	15 sqm
18	TICKET OFFICE	2697	2295	6 sqm

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

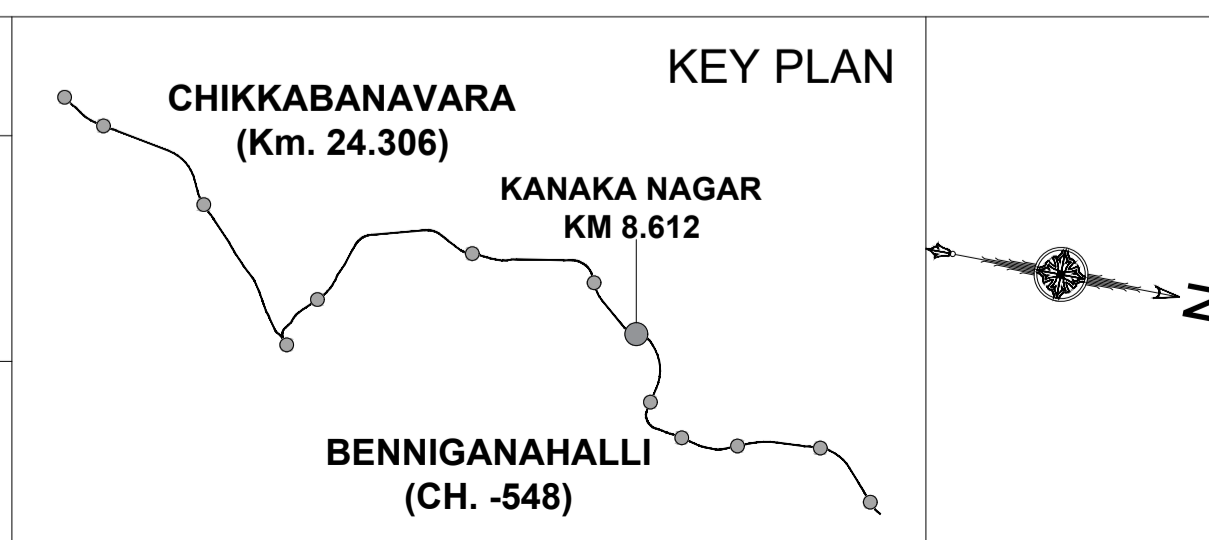
FUTURE ESCALATOR, STAIRCASE & LIFT CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
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2	FUTURE ESCAPE STAIRCASE 02	6100	4600
3	FUTURE ESCALATOR 5 & 6	11185	3750
4	FUTURE ESCAPE STAIRCASE 02	6100	4600
5	FUTURE LIFT-02	2200	2600

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue]	UNPAID AREA
[Orange]	PAID AREA
[Green]	BACK OF HOUSE AREA
[Red]	PUBLIC DOMAIN (BARE SHELL)
[Purple]	OPERATIONAL AREA
[Grey]	BLOCK WALL
[Dark Grey]	RCC
[Dashed Line]	IR LAND BOUNDARY
[Dotted Line]	BSRP BOUNDARY

**NOTES:**  
 1. ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE. EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC..  
 2. ALL DIMENSIONS ARE IN MILLIMETERS.  
 3. ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.  
 4. 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.  
 5. 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  
 6. BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.  
 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 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
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

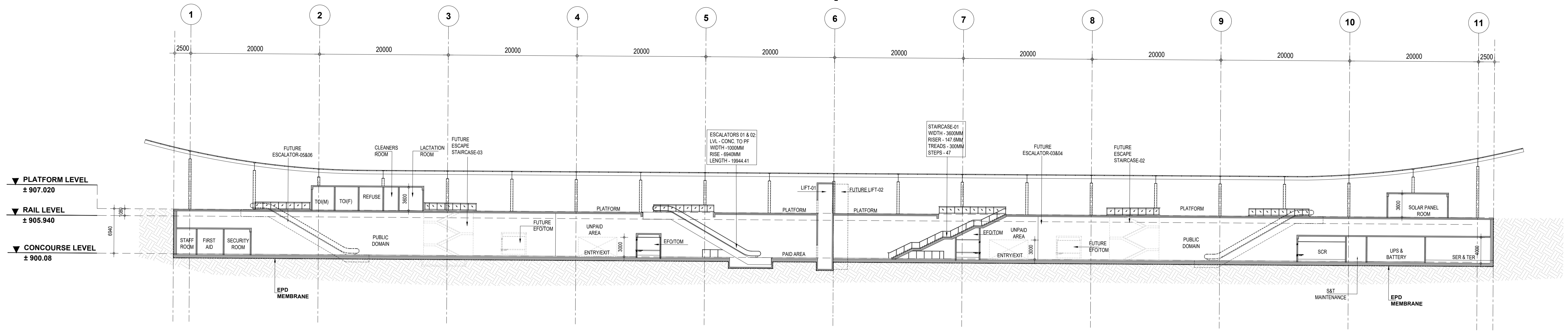
Drawing for Tender Purpose only

**KANAKA NAGAR PLATFORM LEVEL PLAN**

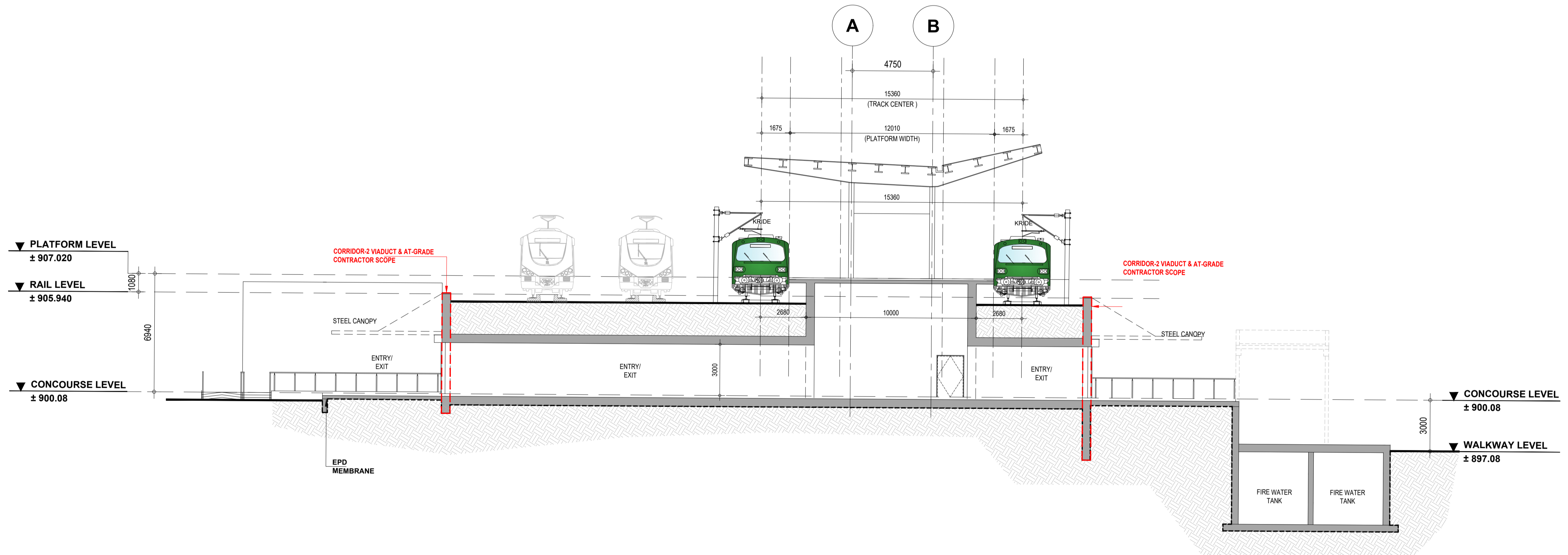
DRG. NO. KRIDE / BSRP / C2 / TD / KNN / AR / 1002      SCALE 1:300

ARCHITECTURAL

KANAKA NAGAR  
(KM:8.584)



1 | LONG SECTION - A  
- | Scale (A1) 1:300, (A3) 1:600



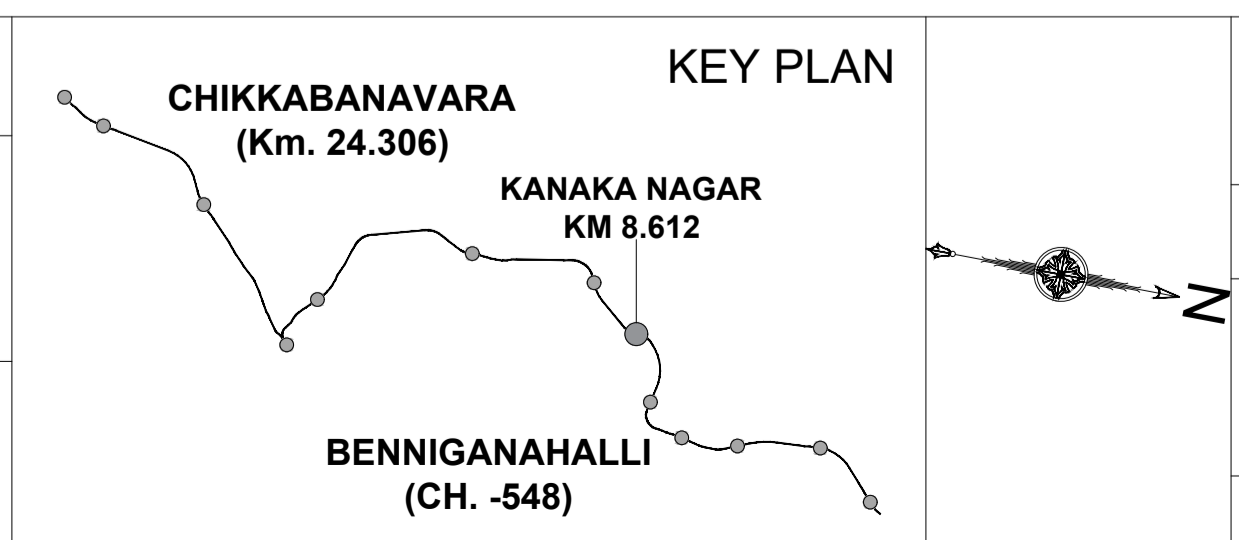
2 | CROSS SECTION - B  
- | Scale (A1) 1:150, (A3) 1:300

LEGENDS	
[Symbol]	BLOCK WALL
[Symbol]	RCC

**NOTES:**

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8. 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
	Chief Architect GC



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

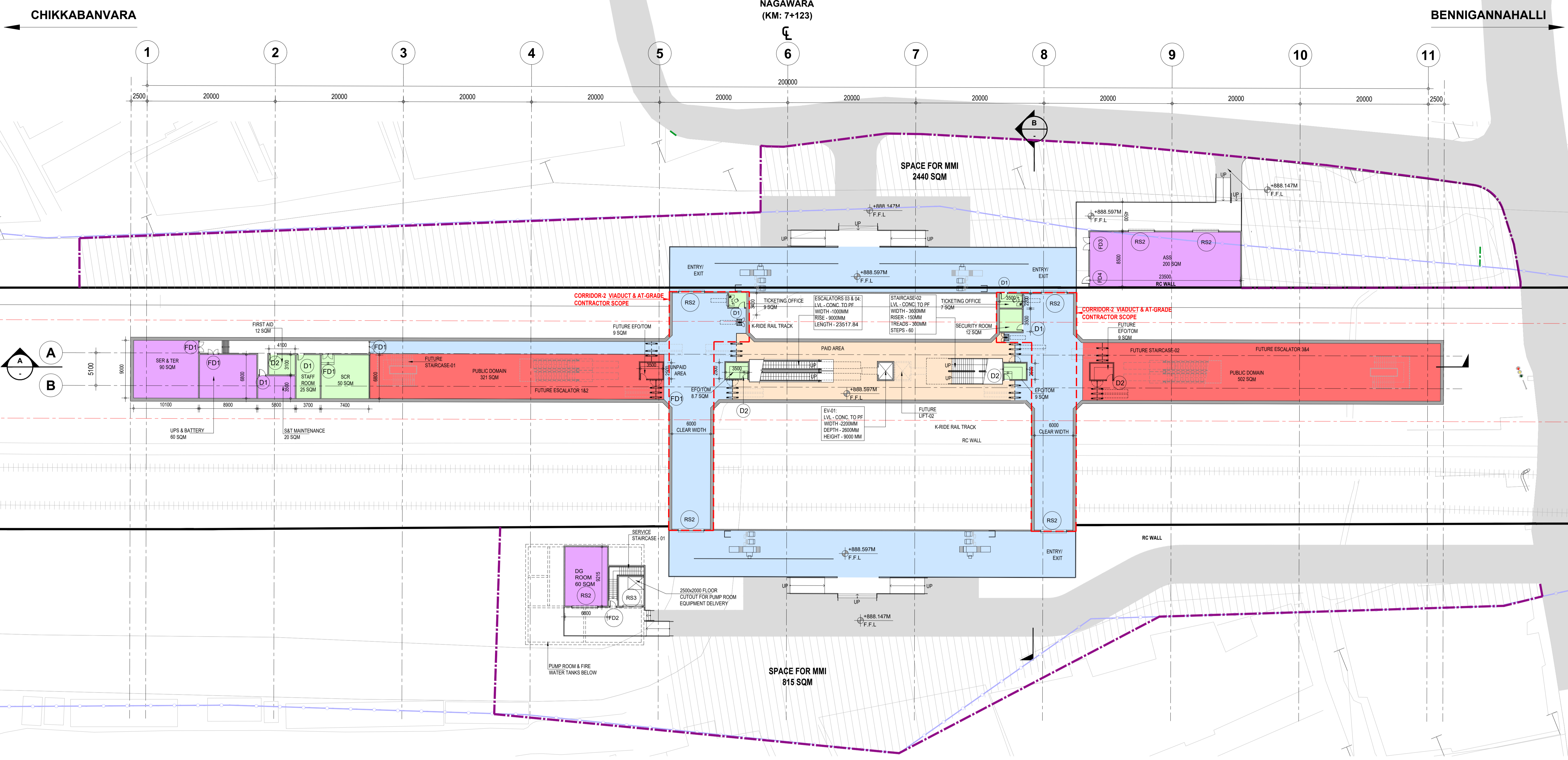
Drawing for Tender Purpose only

**KANAKA NAGAR  
LONG SECTION - A &  
CROSS SECTION - B**

DRG. NO. KRIDE / BSRP / C2 / TD / KNN / AR / 1003

SCALE AS INDICATED

ARCHITECTURAL



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

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10100	9000	90 SQM
2	UPS & BATTERY ROOM	8900	6800	60 SQM
3	S&T MAINTENANCE	5800	3500	20 SQM
4	SOLAR PANEL	9200	4350	40 SQM
5	DG ROOM	6600	9215	60 SQM
6	ASS ROOM	23500	8500	200 SQM
7	PUMP ROOM	12174	9217	112 SQM
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	11681	5348	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3049	9216	28 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	3500	3500	12 SQM
11	FIRST AID ROOM	4100	3100	12 SQM
12	STAFF AREA	3700	6800	25 SQM
13	SCR	7400	6800	50 SQM
14	EFO	3500	2500	9 SQM
15	CLEANERS ROOM	2200	4650	10 sqm
16	REFUSE ROOM	3630	2270	8 sqm
17	LACTATION ROOM	3600	4650	15 sqm
18	TICKET OFFICE	3500	2200	7 sqm

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

FUTURE ESCALATOR, STAIRCASE & LIFT CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 1 & 2	10935	3650
2	FUTURE ESCAPE STAIRCASE 01	6100	5100
3	FUTURE ESCALATOR 3 & 4	10935	3650
4	FUTURE ESCAPE STAIRCASE 02	6100	5100

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

**NOTES:**

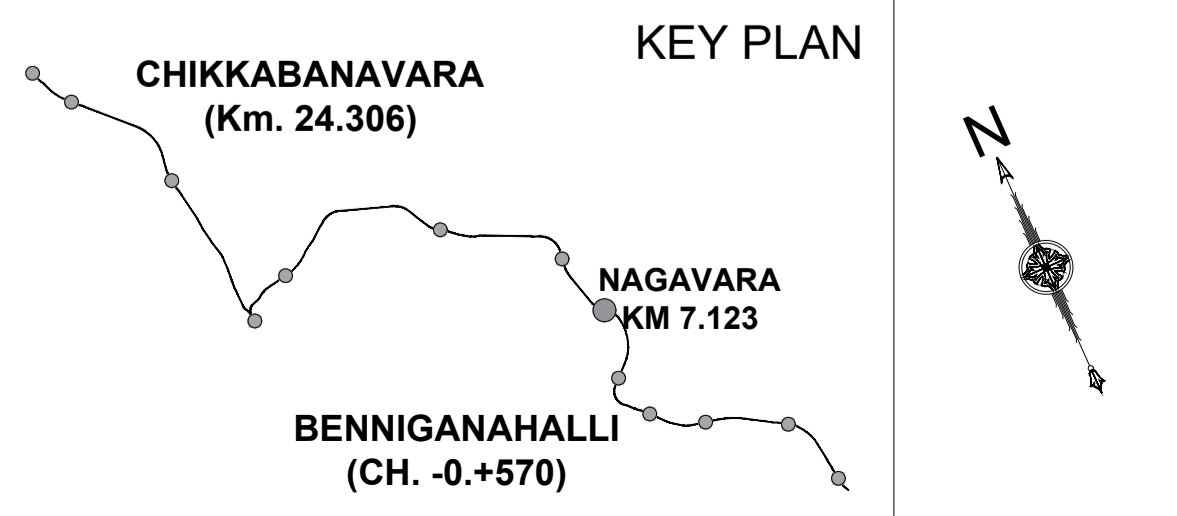
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- THE CUTOUT FOR FUTURE ESC./STAIRCASE SHALL BE CONSTRUCTED AS PRESENT SCHEME AND SHALL BE COVERED WITH A TEMPORARY SLAB FOR USE AS PUBLIC DOMAIN SPACE.

**K-RIDE**

**K-RIDE GC**

Project Director GC

Chief Architect GC



**BANGALORE SUB URBAN PROJECT**  
CORRIDOR - 2

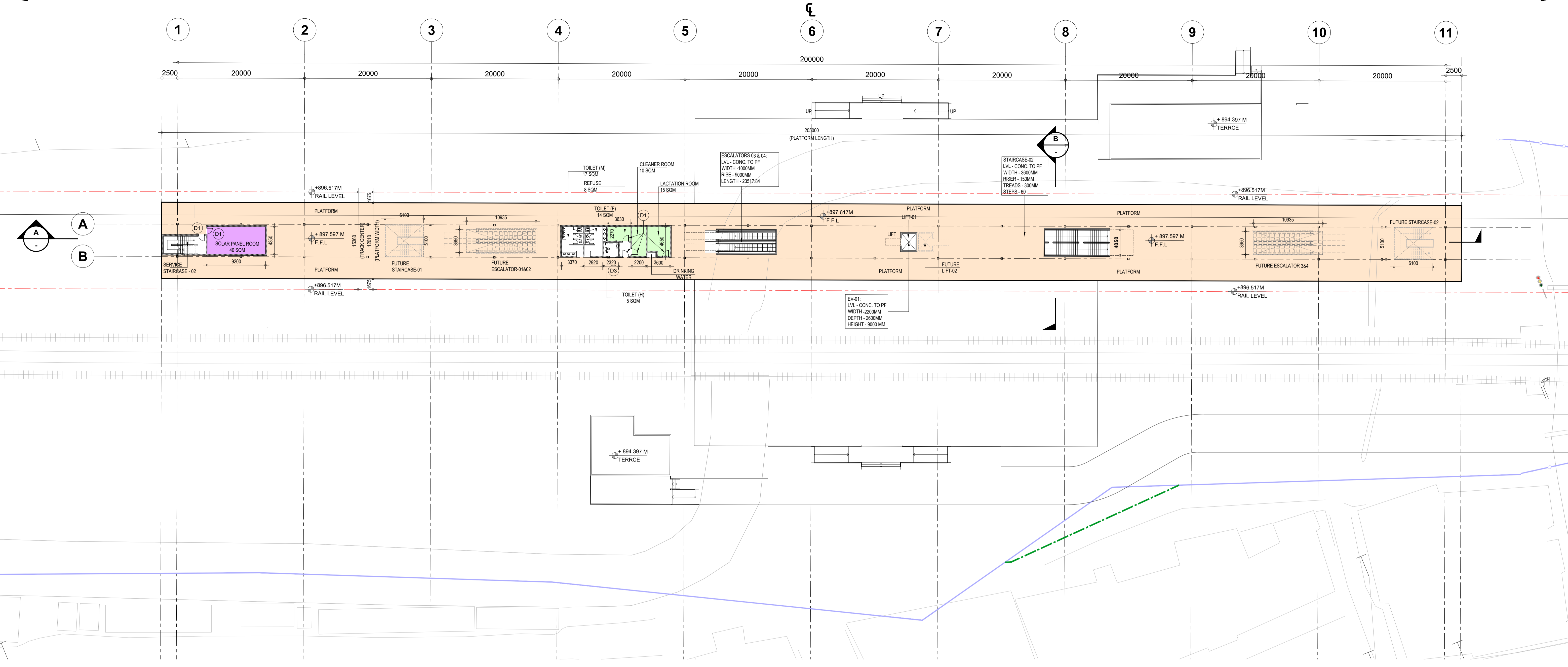
Drawing for Tender Purpose only

**NAGAWARA**  
**CONCOURSE LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / NGW / AR / 1001

SCALE 1:300

ARCHITECTURAL



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

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	10100	9000	90 SQM
2	UPS & BATTERY ROOM	8900	6800	60 SQM
3	S&T MAINTENANCE	5800	3500	20 SQM
4	SOLAR PANEL	9200	4350	40 SQM
5	DG ROOM	6600	9215	60 SQM
6	ASS ROOM	23500	8500	200 SQM
7	PUMP ROOM	12174	9217	112 SQM
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	11681	5348	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3049	9216	28 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	3500	3500	12 SQM
11	FIRST AID ROOM	4100	3100	12 SQM
12	STAFF AREA	3700	6800	25 SQM
13	SCR	7400	6800	50 SQM
14	EFO	3500	2500	9 SQM
15	CLEANERS ROOM	2200	4650	10 sqm
16	REFUSE ROOM	3630	2270	8 sqm
17	LACTATION ROOM	3600	4650	15 sqm
18	TICKET OFFICE	3500	2200	7 sqm

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

FUTURE ESCALATOR, STAIRCASE & LIFT CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 1 & 2	10935	3650
2	FUTURE ESCAPE STAIRCASE 01	6100	5100
3	FUTURE ESCALATOR 3 & 4	10935	3650
4	FUTURE ESCAPE STAIRCASE 02	6100	5100

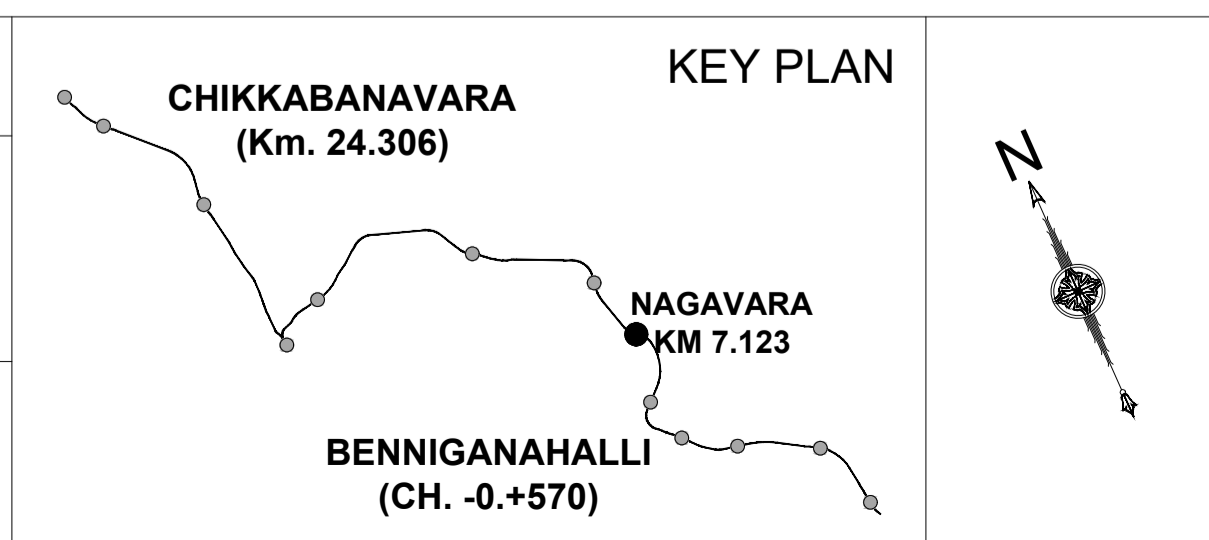
**LEGENDS**

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

**NOTES:**

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- 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
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2**

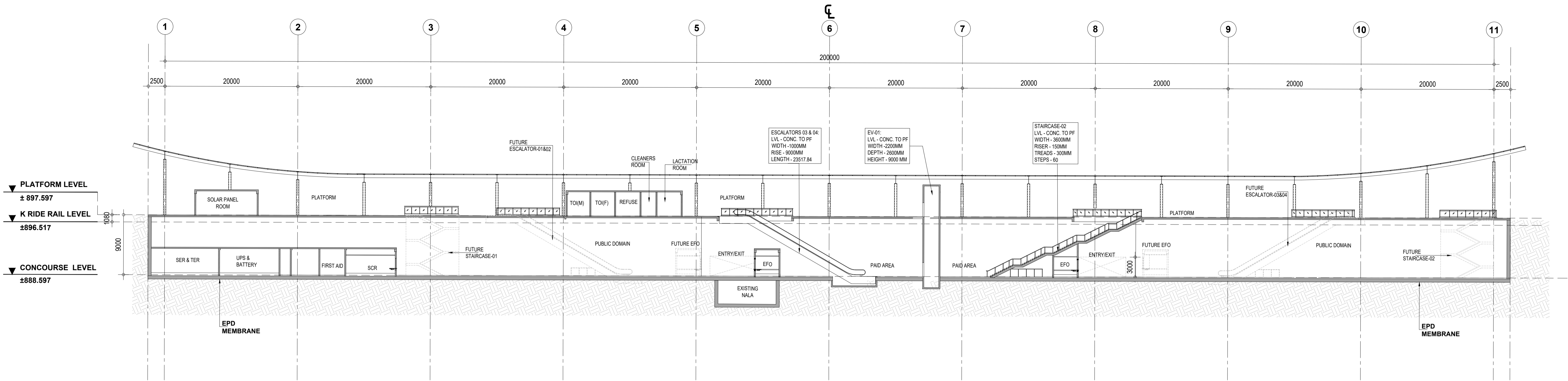
Drawing for Tender Purpose only

**NAGAWARA  
PLATFORM LEVEL PLAN**

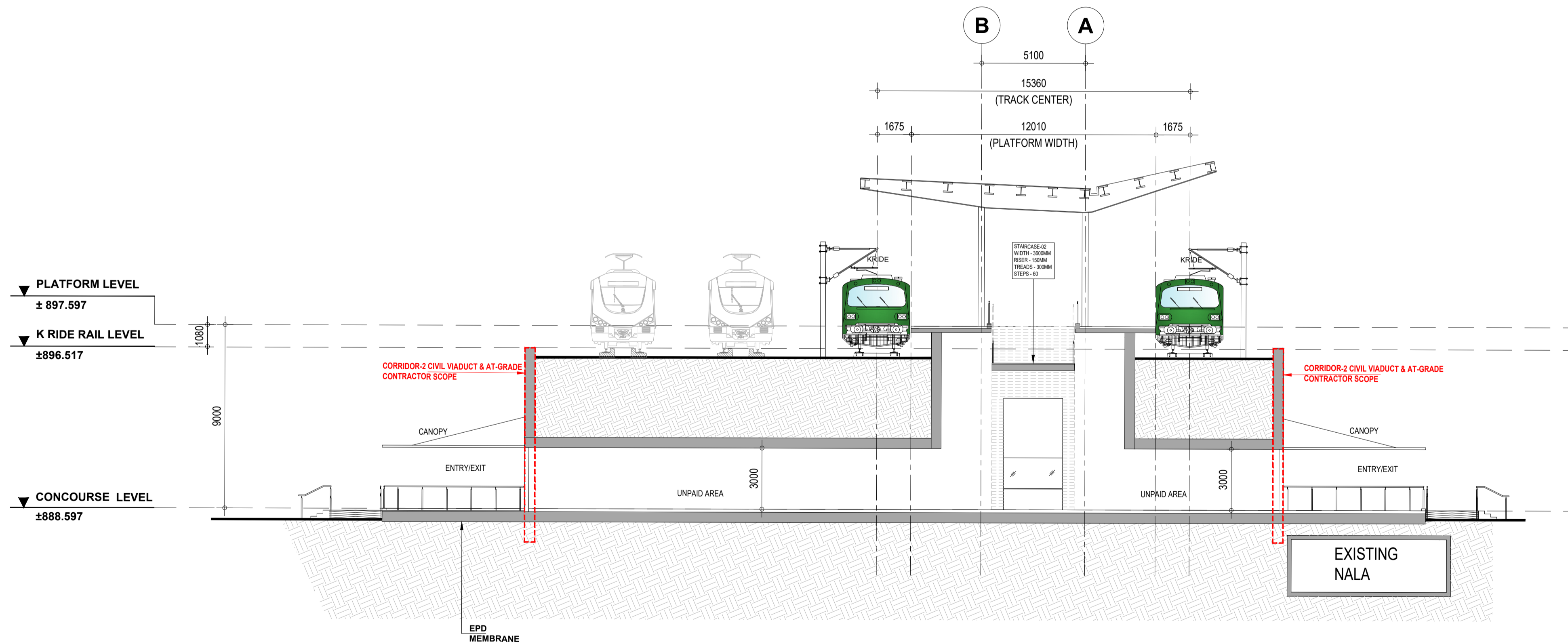
DRG.NO. KRIDE / BSRP / C2 / TD / NAG / AR / 1000      SCALE 1:300

ARCHITECTURAL

**NAGAWARA**  
(KM: 7+123)



**1 | LONG SECTION - A**  
- | Scale (A1) 1:300, (A3) 1:600



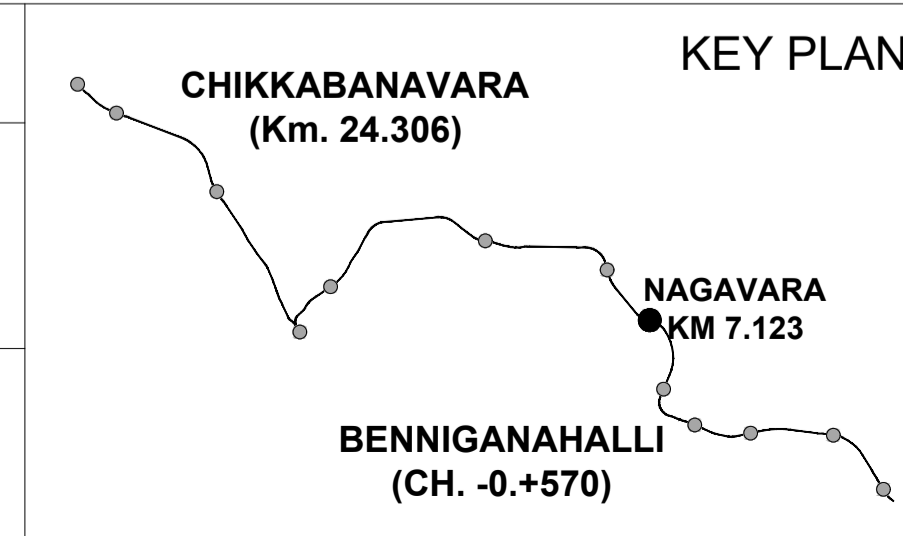
**2 | CROSS SECTION - B**  
- | Scale (A1) 1:150, (A3) 1:300

- LEGENDS**
- █ BLOCK WALL
  - █ RCC

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



**BANGALORE SUB URBAN PROJECT**  
**CORRIDOR - 2**

Drawing for Tender Purpose only

**NAGAWARA**  
**LONG SECTION - A &**  
**CROSS SECTION - B**

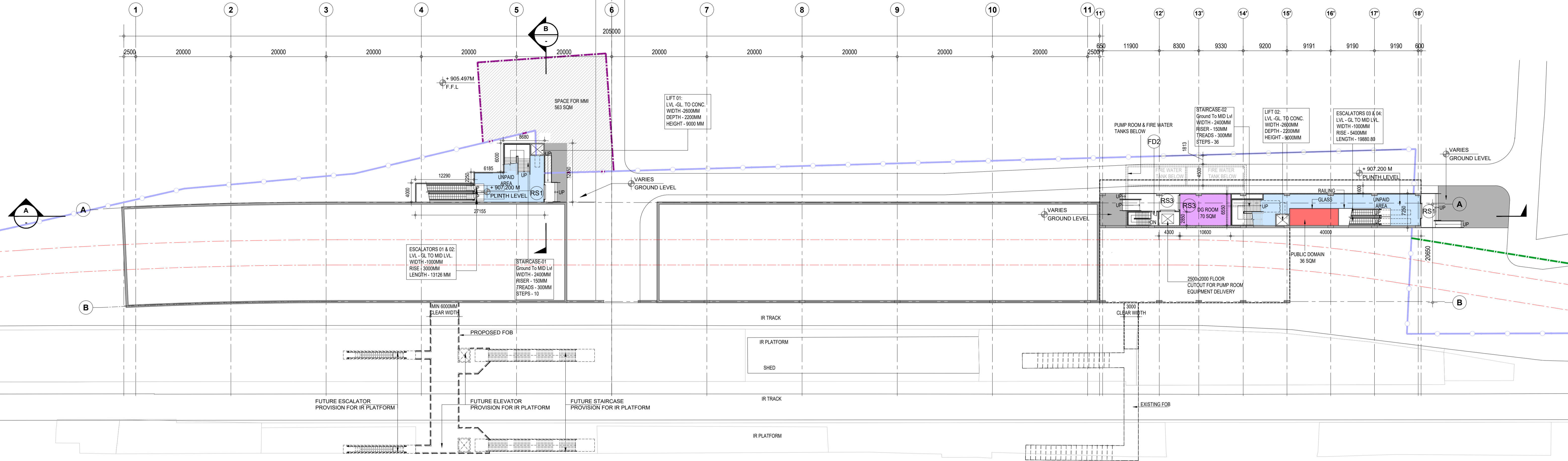
DRG. NO. KRIDE / BSRP / C2 / TD / NAG / AR / 1002

SCALE AS SHOWN

**ARCHITECTURAL**



BANASWADI  
(KM : 4+320)



IR ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	PANEL ROOM	10000	6225	62 SQM
2	(ELECTRONIC INTERLOCKING) EI ROOM	7930	6225	49 SQM
3	IPS ROOM	3500	6225	22 SQM
4	BATTERY ROOM	3000	6225	18.6 SQM
5	DIAGNOSTIC & MAINT. ROOM	3450	4900	16 SQM
6	OFC ROOM	3000	6225	18.6 SQM
7	STFAF TOILET (M&F)	3000	4700	15.5 sqm
8	GANGWAY TOOL/REST ROOM	4880	4900	23 sqm
9	RPF ROOM	3300	4900	15.5 SQM

IR ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	FAMILY ROOM	3200	5250	17 SQM
11	ELECTRICAL PANEL ROOM	5000	5250	26 SQM
12	DATA LOGGER ROOM	3000	6225	18.6 SQM
13	ASM REST ROOM	3500	5250	18 SQM
14	TICKETING ROOM	3400	5250	18 SQM
15	SMR ROOM	3500	5250	18 SQM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	7500	8000	60 SQM
2	TER	8000	7500	60 SQM
3	UPS & BATTERY ROOM	6100	9800	60 SQM
4	S&T MAINTENANCE	3800	7500	28.5 SQM
5	SOLAR PANEL	6100	6550	40 SQM
6	DG ROOM	10600	6650	70 SQM
7	ASS ROOM	25400	7875	200 SQM
8	PUMP ROOM	20700	8150	168 sqm
9	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	24200	3850	92 sqm
10	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3500	7850	26 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	TOM 2	2300	2900	6.2 SQM
12	STAFF ROOM	5000	4000	20 SQM
13	SECURITY ROOM	5000	3550	17 SQM
14	FIRST AID ROOM	7500	2050	15.3 SQM
15	SCR	5000	10000	50 SQM
16	EFO/TOM	2530	2865	7.2 SQM
17	EFO 2	2530	2865	7.2 SQM
18	CLEANERS ROOM	2500	4350	10.8 sqm
19	REFUSE ROOM	3685	1940	8.1 sqm
20	LACTATION ROOM	3800	4120	14 sqm

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
TVM	Ticket Vending Machine

FUTURE ESCALATOR STAIRCASE CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE STAIRCASE 06 & 07	8400	3250
2	FUTURE ESCALATOR 13 & 14	13000	3250
3	FUTURE LIFT 5 & 6	2600	2200

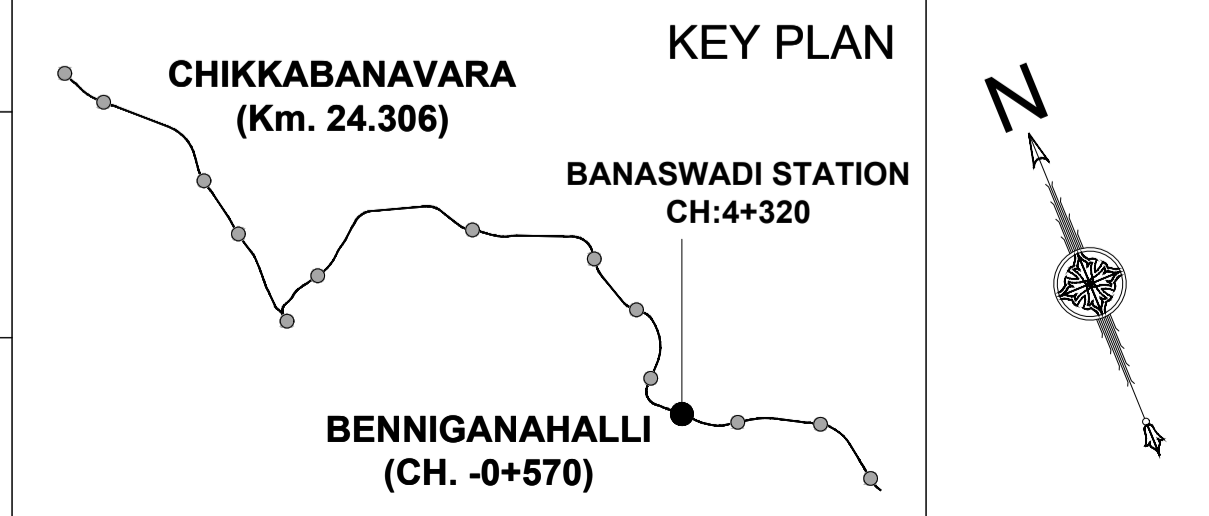
OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[Dark Grey Box]	FACADE
[Light Grey Box]	RCC
[Dashed Line]	IR LAND BOUNDARY
[Green Dashed Line]	BSRP BOUNDARY
[Pink Dashed Line]	ADDITIONAL BSRP BOUNDARY

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 8. 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.

1 | GROUND LEVEL PLAN  
 - Scale (A1) 1:400, (A3) 1:800

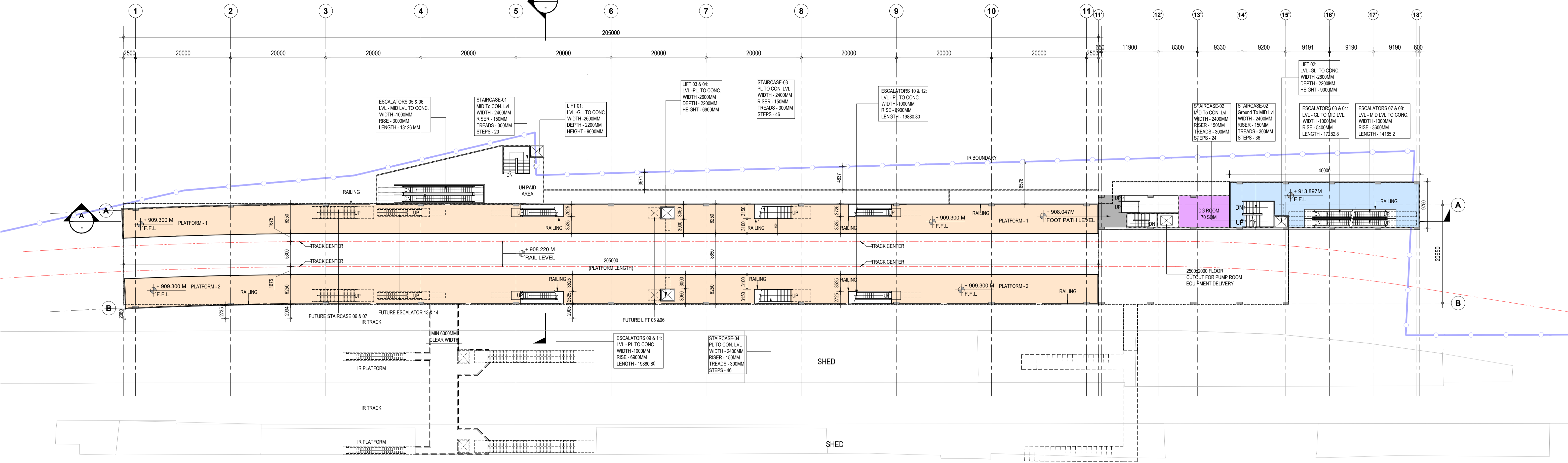
K-RIDE  
 K-RIDE GC  
 Project Director GC  
 Chief Architect GC



BANGALORE SUB URBAN PROJECT  
 CORRIDOR - 2  
 Drawing for Tender Purpose only  
**BANASWADI  
 GROUND LEVEL PLAN**  
 DRG.NO. KRIDE / BSRP / C2 / TD / BAND / AR / 1000  
 SCALE 1:400

ARCHITECTURAL

BANASWADI  
(KM : 4+320)



IR ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	PANEL ROOM	10000	6225	62 SQM
2	(ELECTRONIC INTERLOCKING) EI ROOM	7930	6225	49 SQM
3	IPS ROOM	3500	6225	22 SQM
4	BATTERY ROOM	3000	6225	18.6 SQM
5	DIAGNOSTIC & MAINT. ROOM	3450	4900	16 SQM
6	OFC ROOM	3000	6225	18.6 SQM
7	STFAF TOILET (M&F)	3000	4700	15.5 sqm
8	GANGWAY TOOL/REST ROOM	4880	4900	23 sqm
9	RPF ROOM	3300	4900	15.5 SQM

IR ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	FAMILY ROOM	3200	5250	17 SQM
11	ELECTRICAL PANEL ROOM	5000	5250	26 SQM
12	DATA LOGGER ROOM	3000	6225	18.6 SQM
13	ASM REST ROOM	3500	5250	18 SQM
14	TICKETING ROOM	3400	5250	18 SQM
15	SMR ROOM	3500	5250	18 SQM

1 | PLATFORM LEVEL PLAN  
- | Scale (A1) 1:400, (A3) 1:800

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	7500	8000	60 SQM
2	TER	8000	7500	60 SQM
3	UPS & BATTERY ROOM	6100	9800	60 SQM
4	S&T MAINTENANCE	3800	7500	28.5 SQM
5	SOLAR PANEL	6100	6550	40 SQM
6	DG ROOM	10600	6650	70 SQM
7	ASS ROOM	25400	7875	200 SQM
8	PUMP ROOM	20700	8150	168 sqm
9	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	24200	3850	92 sqm
10	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3500	7850	26 sqm

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	TOM 2	2300	2900	6.2 SQM
12	STAFF ROOM	5000	4000	20 SQM
13	SECURITY ROOM	5000	3550	17 SQM
14	FIRST AID ROOM	7500	2050	15.3 SQM
15	SCR	5000	10000	50 SQM
16	EFO/TOM	2530	2865	7.2 SQM
17	EFO 2	2530	2865	7.2 SQM
18	CLEANERS ROOM	2500	4350	10.8 sqm
19	REFUSE ROOM	3685	1940	8.1 sqm
20	LACTATION ROOM	3800	4120	14 sqm

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
TVM	Ticket Vending Machine

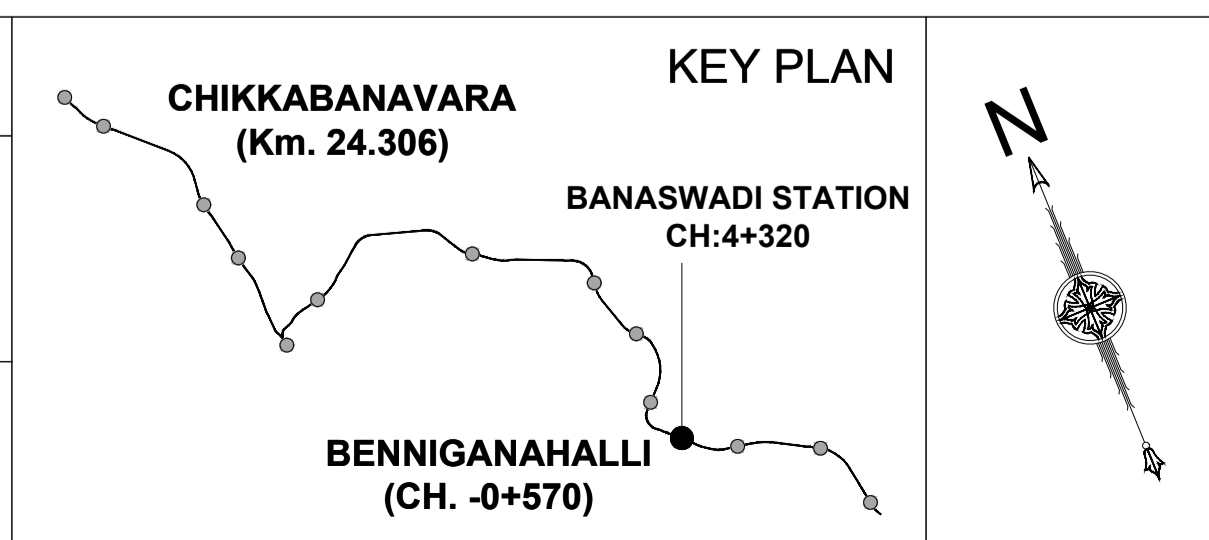
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S.NO	TYPE	LENGTH	WIDTH
1	FUTURE STAIRCASE 06 & 07	8400	3250
2	FUTURE ESCALATOR 13 & 14	13000	3250
3	FUTURE LIFT 5 & 6	2600	2200

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Light Blue]	UNPAID AREA
[Orange]	PAID AREA
[Green]	BACK OF HOUSE AREA
[Red]	PUBLIC DOMAIN (BARE SHELL)
[Purple]	OPERATIONAL AREA
[Grey]	BLOCK WALL
[Dark Grey]	FACADE
[Light Grey]	RCC
[Blue Line]	IR LAND BOUNDARY

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



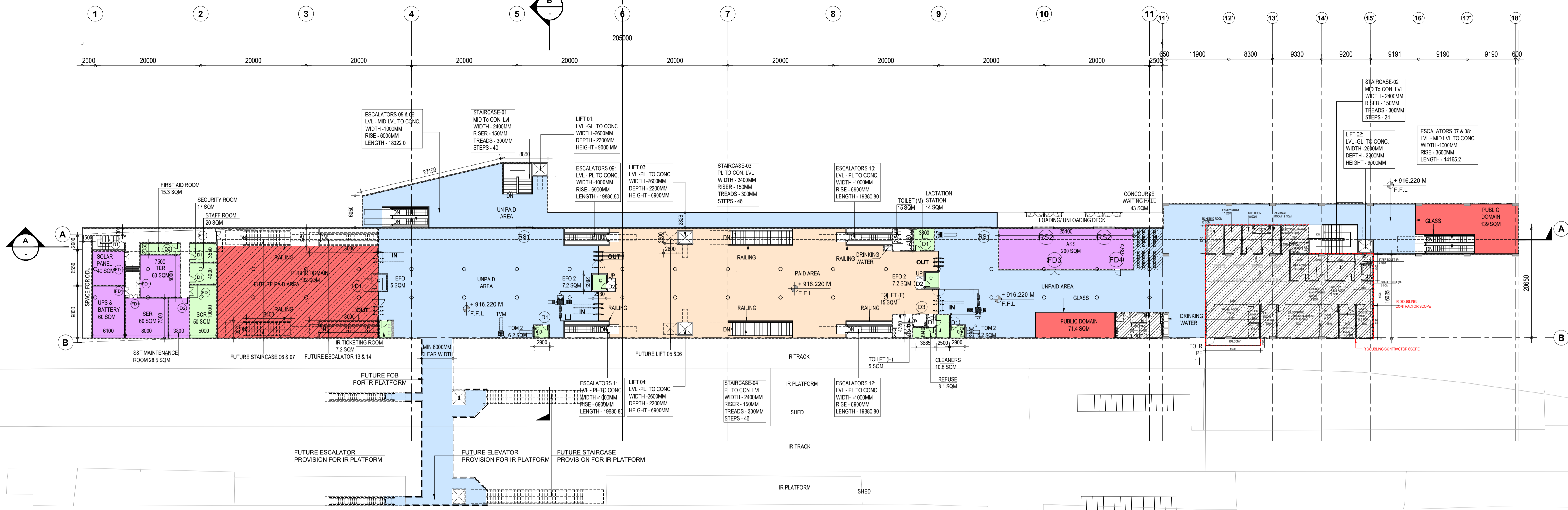
BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

Drawing for Tender Purpose only

**BANASWADI  
PLATFORM LEVEL PLAN**

DRG.NO. KRIDE / BSRP / C2 / TD / BAND / AR / 1001 SCALE 1:400

ARCHITECTURAL



**1 CONCOURSE LEVEL PLAN**  
Scale (A1) 1:400, (A3) 1:800

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	PANEL ROOM	10000	6225	62 SQM
2	(ELECTRONIC INTERLOCKING) EI ROOM	7930	6225	49 SQM
3	IPS ROOM	3500	6225	22 SQM
4	BATTERY ROOM	3000	6225	18.6 SQM
5	DIAGNOSTIC & MAINT. ROOM	3450	4900	16 SQM
6	OFC ROOM	3000	6225	18.6 SQM
7	STFAF TOILET (M&F)	3000	4700	15.5 sqm
8	GANGWAY TOOL/REST ROOM	4880	4900	23 sqm
9	RPF ROOM	3300	4900	15.5 SQM

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	FAMILY ROOM	3200	5250	17 SQM
11	ELECTRICAL PANEL ROOM	5000	5250	26 SQM
12	DATA LOGGER ROOM	3000	6225	18.6 SQM
13	ASM REST ROOM	3500	5250	18 SQM
14	TICKETING ROOM	3400	5250	18 SQM
15	SMR ROOM	3500	5250	18 SQM

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER	7500	8000	60 SQM
2	TER	8000	7500	60 SQM
3	UPS & BATTERY ROOM	6100	9800	60 SQM
4	S&T MAINTENANCE	3800	7500	28.5 SQM
5	SOLAR PANEL	6100	6550	40 SQM
6	DG ROOM	10600	6650	70 SQM
7	ASS ROOM	25400	7875	200 SQM
8	PUMP ROOM	20700	8150	168 sqm
9	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	24200	3850	92 sqm
10	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3500	7850	26 sqm

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	TOM 2	2300	2900	6.2 SQM
12	STAFF ROOM	5000	4000	20 SQM
13	SECURITY ROOM	5000	3550	17 SQM
14	FIRST AID ROOM	7500	2050	15.3 SQM
15	SCR	5000	10000	50 SQM
16	EFO/TOM	2530	2865	7.2 SQM
17	EFO 2	2530	2865	7.2 SQM
18	CLEANERS ROOM	2500	4350	10.8 sqm
19	REFUSE ROOM	3685	1940	8.1 sqm
20	LACTATION ROOM	3800	4120	14 sqm

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
TVM	Ticket Vending Machine

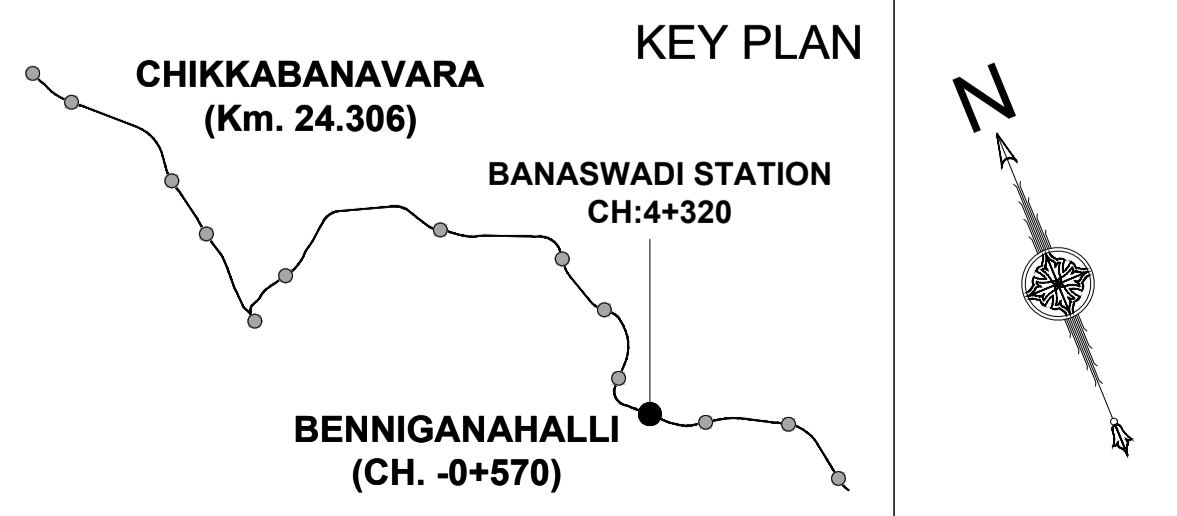
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE STAIRCASE 06 & 07	8400	3250
2	FUTURE ESCALATOR 13 & 14	13000	3250
3	FUTURE LIFT 5 & 6	2600	2200

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	REMARKS
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

[Light Blue]	UNPAID AREA
[Light Orange]	PAID AREA
[Light Green]	BACK OF HOUSE AREA
[Red]	PUBLIC DOMAIN (BARE SHELL)
[Light Purple]	OPERATIONAL AREA
[Grey]	BLOCK WALL
[Dark Grey]	FAÇADE
[White]	RCC

**NOTES:**  
 1. ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE. EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC..  
 2. ALL DIMENSIONS ARE IN MILLIMETERS.  
 3. ALL DIMENSIONS ARE TO BE READ AND NOT TO MEASURED.  
 4. 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.  
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 6. BARE SHELL IS WITHOUT ANY ARCHITECTURAL FINISHES AND E&M PROVISIONS.  
 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 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
	Chief Architect GC



**BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2**

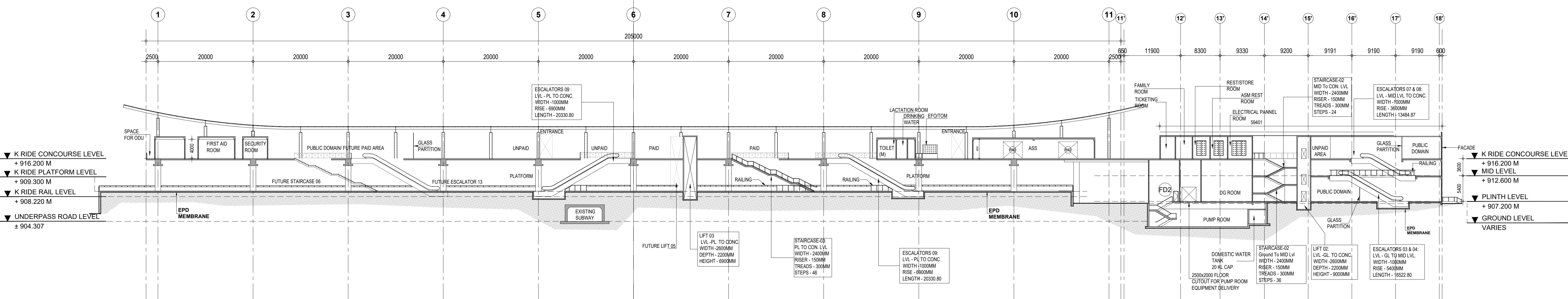
Drawing for Tender Purpose only

**BANASWADI  
CONCOURSE LEVEL PLAN**

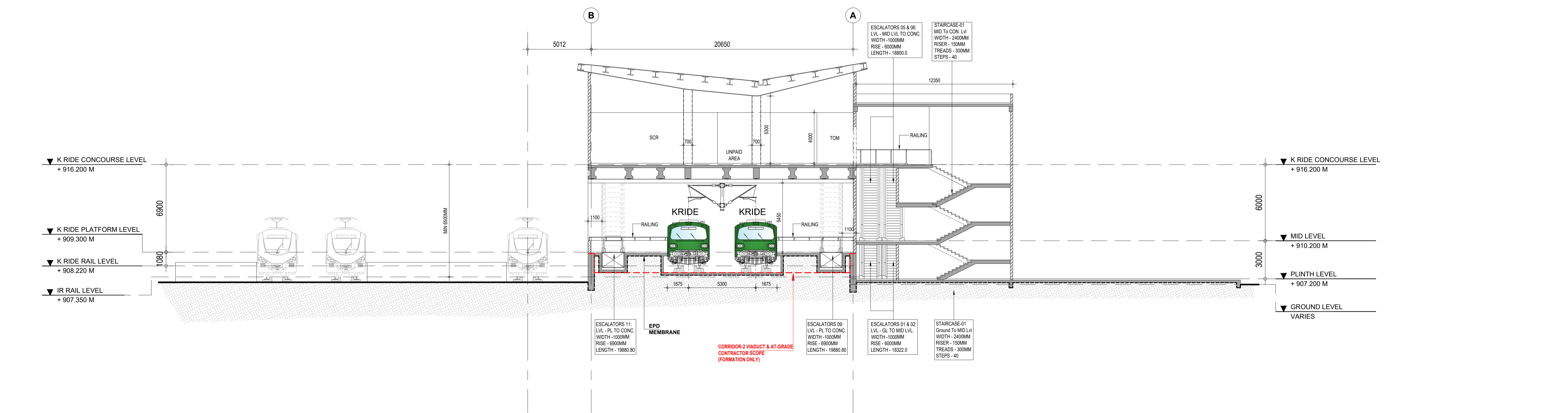
DRG. NO. KRIDE / BSRP / C2 / TD / BAND / AR / 1002      SCALE: 1:400

ARCHITECTURAL

BANASWADI  
(KM : 4+320)



**1 | LONG SECTION - A**  
- | Scale (A1) 1:400, (A3) 1:800



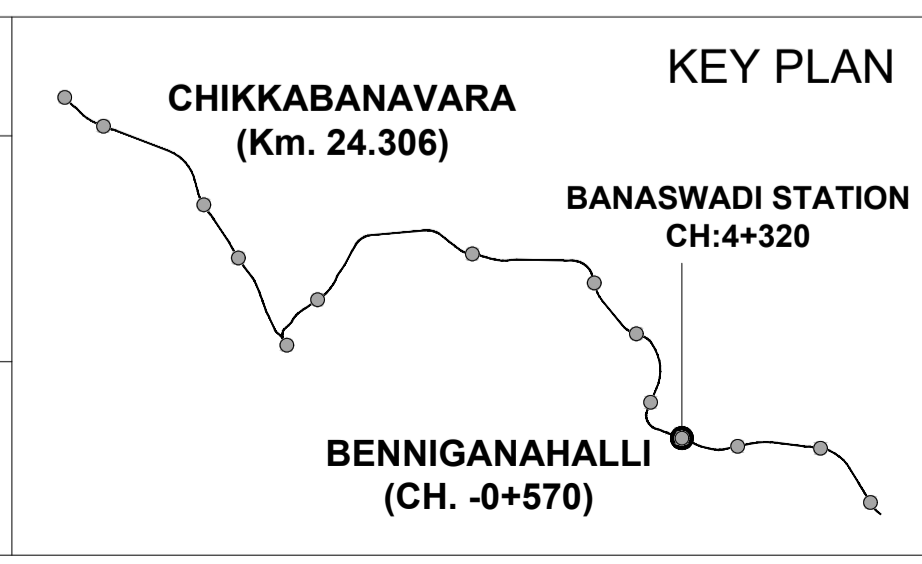
**2 | CROSS SECTION - B**  
- | Scale (A1) 1:150, (A3) 1:300

NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

LEGENDS	
	BLOCK WALL
	FACADE
	RCC

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



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

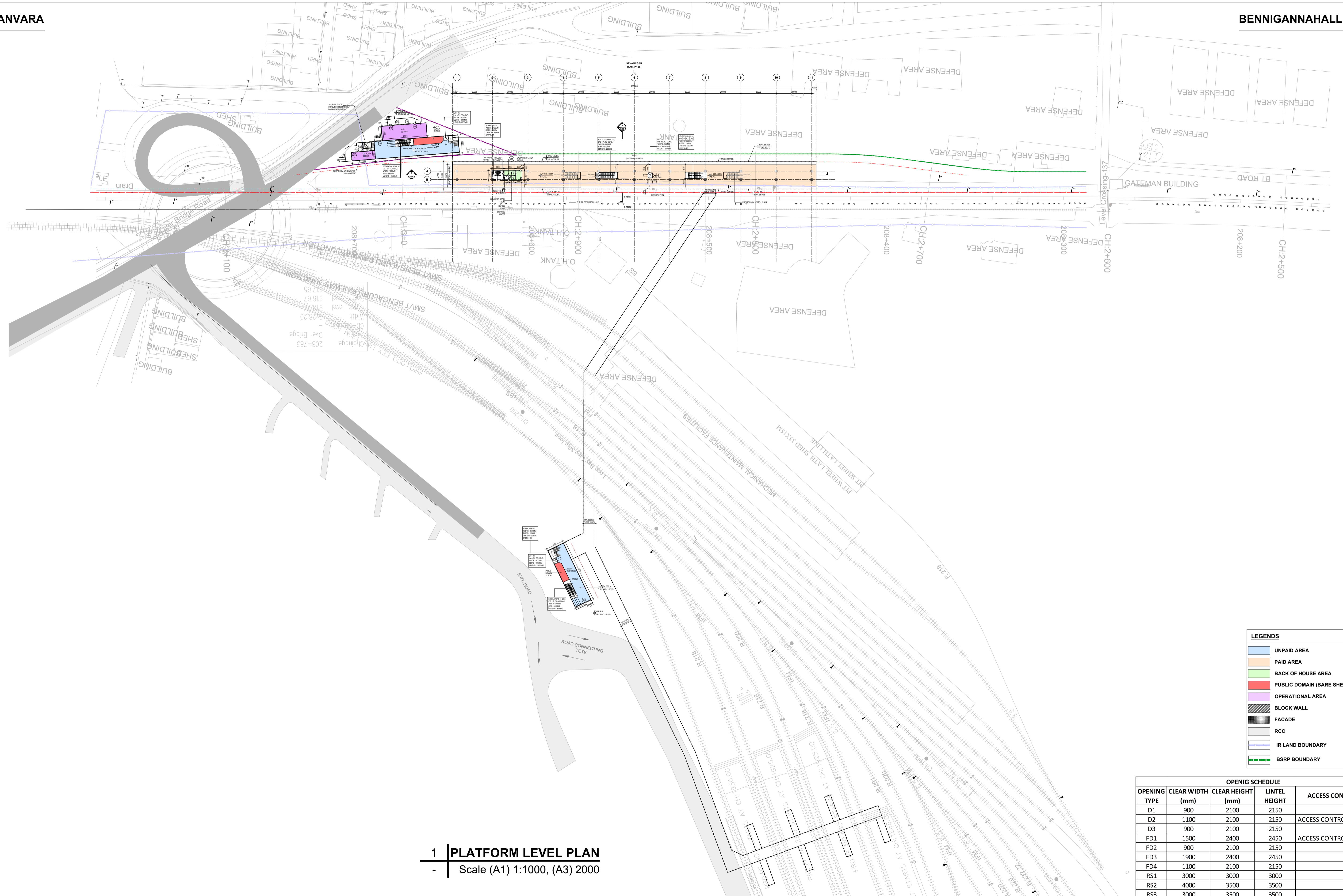
Drawing for Tender Purpose only

**BANASWADI  
LONG SECTION - A &  
CROSS SECTION - B**

DRG.NO. KRIDE / BSRP / C2 / TD / BAND / AR / 1003

SCALE AS SHOWN

ARCHITECTURAL



1 | PLATFORM LEVEL PLAN  
- | Scale (A1) 1:1000, (A3) 2000

**LEGENDS**

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

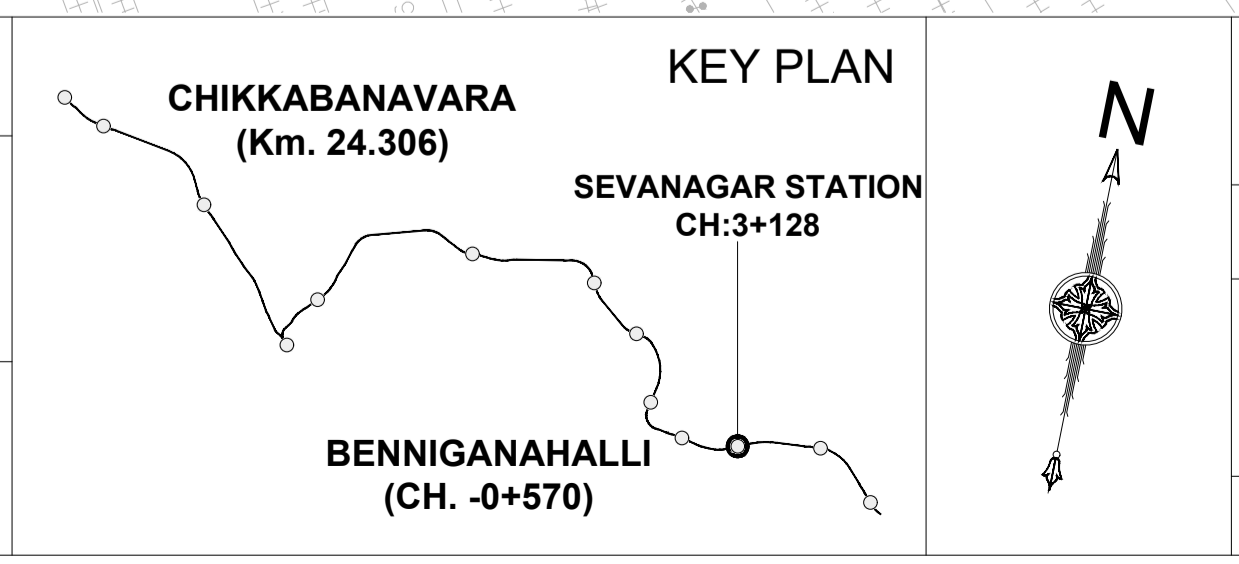
**OPENING SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

**NOTES:**

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



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

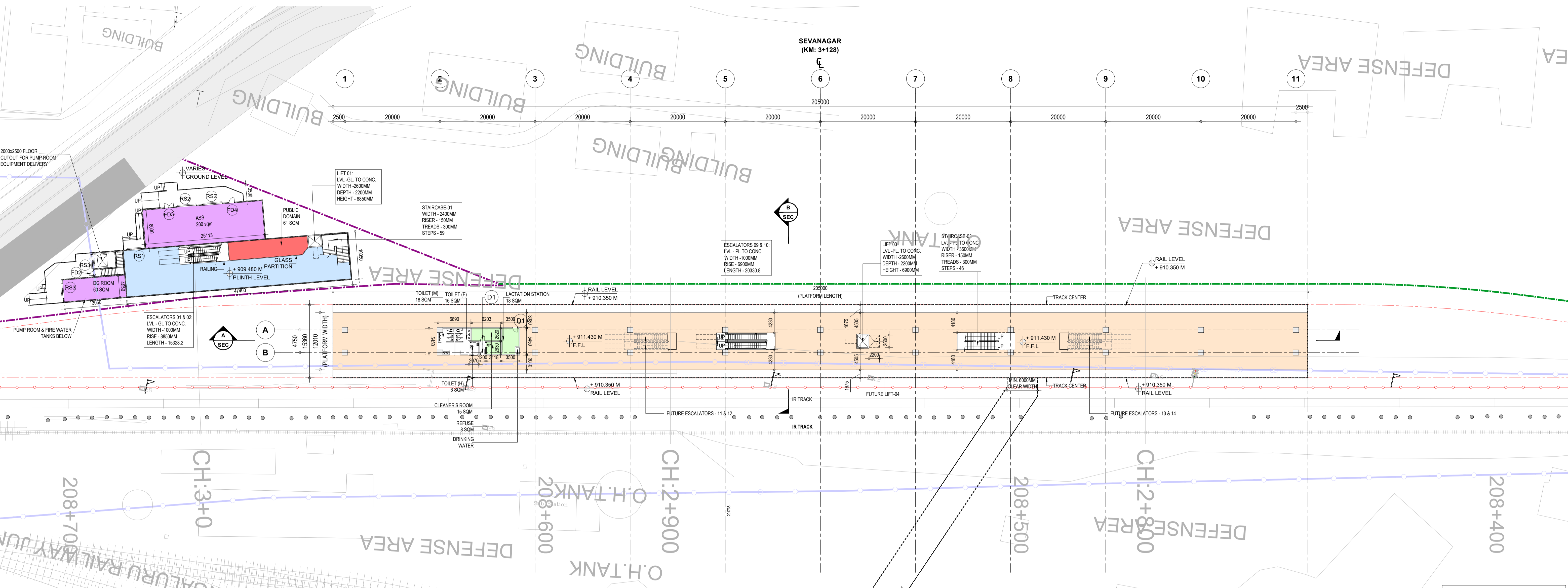
Drawing for Tender Purpose only

**SEVANAGAR SITE PLAN**

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

SCALE 1:1000

ARCHITECTURAL



**1 | PLATFORM LEVEL PLAN**  
- | Scale (A1) 1:400, (A3) 800

**LEGENDS**

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

**SYSTEM ROOMS**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	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	13050	4550	60 SQM
6	ASS ROOM	25113	8000	200 SQM
7	PUMP ROOM	12175	9215	112 sqm
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	17680	5350	94 sqm
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	9215	3050	28 sqm

**ROOM AREA SCHEDULE**

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
10	SECURITY ROOM	4550	2600	17 SQM
11	FIRST AID ROOM	4750	2525	12 SQM
12	STAFF AREA	4250	4152	25 SQM
13	SCR	6250	8011	50 SQM
14	EFO -1 & 2	3500	2500	9 SQM
15	CLEANERS ROOM	6203	2620	15 sqm
16	REFUSE ROOM	3118	2630	7 sqm
17	LACTATION ROOM	3500	5450	15 sqm

**ABBREVIATIONS**

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

**FUTURE LIFT & ESCALATORS CUTOUT SIZES**

S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT-04	2600	2200
2	FUTURE ESCALATOR 11 & 12	11100	4050
3	FUTURE ESCALATOR 13 & 14	11100	4050

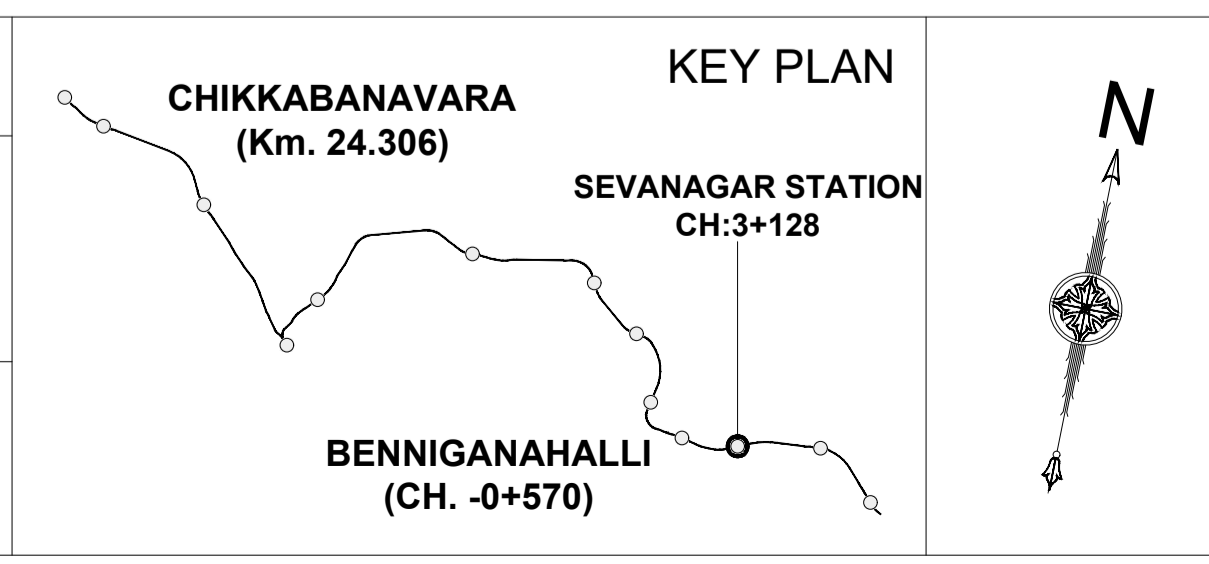
**OPENING SCHEDULE**

OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

**NOTES:**

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



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

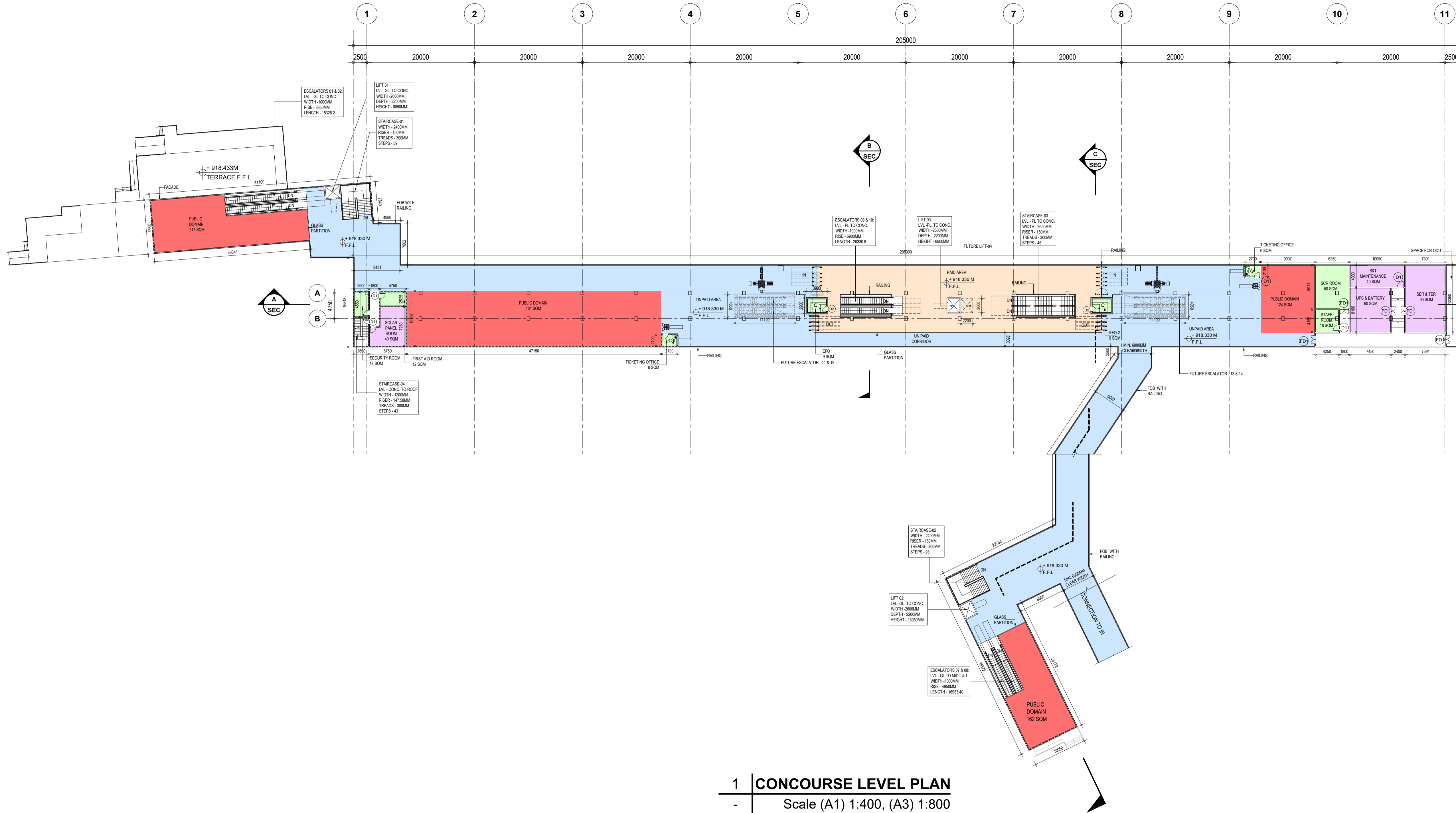
Drawing for Tender Purpose only

**SEVANAGAR PLATFORM LEVEL PLAN**

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

SCALE: 1:400

ARCHITECTURAL



1 | CONCOURSE LEVEL PLAN  
- | Scale (A1) 1:400, (A3) 1:800

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[Dashed Line]	FAÇADE
[White Box]	RCC

SYSTEM ROOMS				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	7391	12360	90 SQM
2	UPS & BATTERY ROOM	7450	8160	60 SQM
3	S&T MAINTENANCE	10050	4000	40 SQM
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ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
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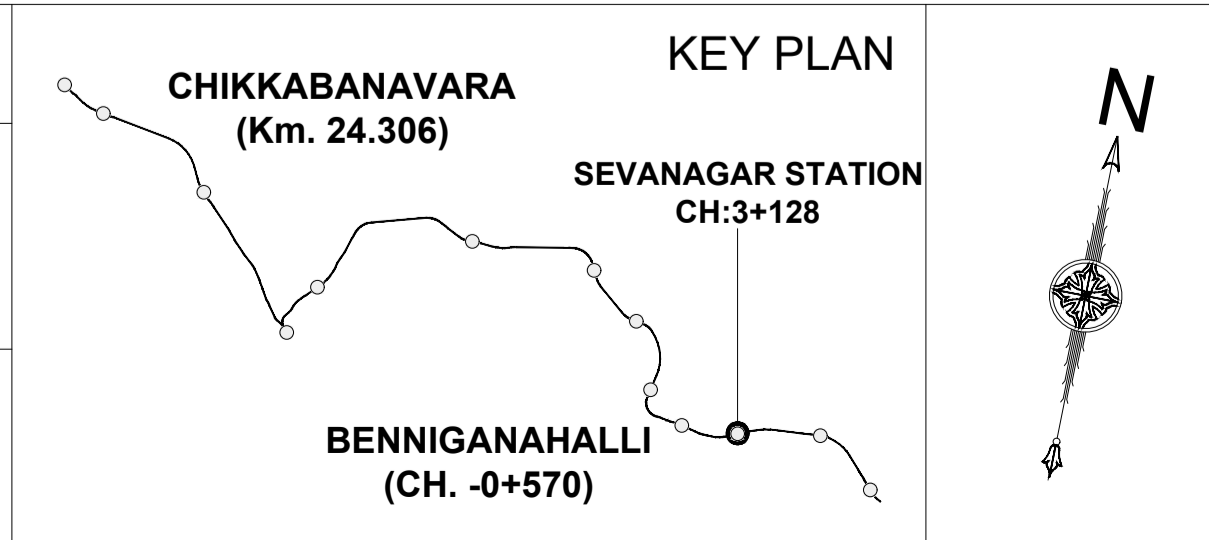
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station

FUTURE LIFT & ESCALATORS CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE LIFT-04	2600	2200
2	FUTURE ESCALATOR 11 & 12	11100	4050
3	FUTURE ESCALATOR 13 & 14	11100	4050

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	
D2	1100	2100	2150	ACCESS CONTROL DOOR
D3	900	2100	2150	
FD1	1500	2400	2450	ACCESS CONTROL DOOR
FD2	900	2100	2150	
FD3	1900	2400	2450	
FD4	1100	2100	2150	
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

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



BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2

Drawing for Tender Purpose only

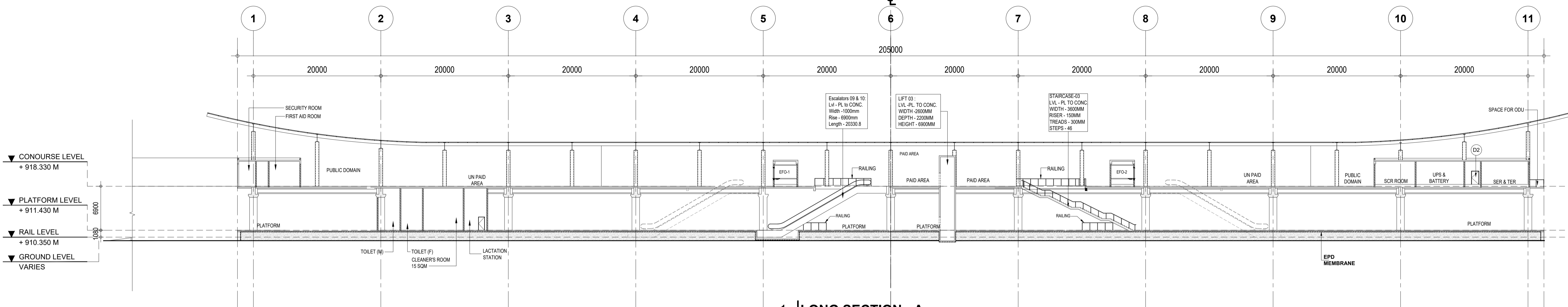
**SEVANAGAR  
CONCOURSE LEVEL PLAN**

DRG.NO. KRIDE / BSRP / C2 / TD / SEV / AR / 1001

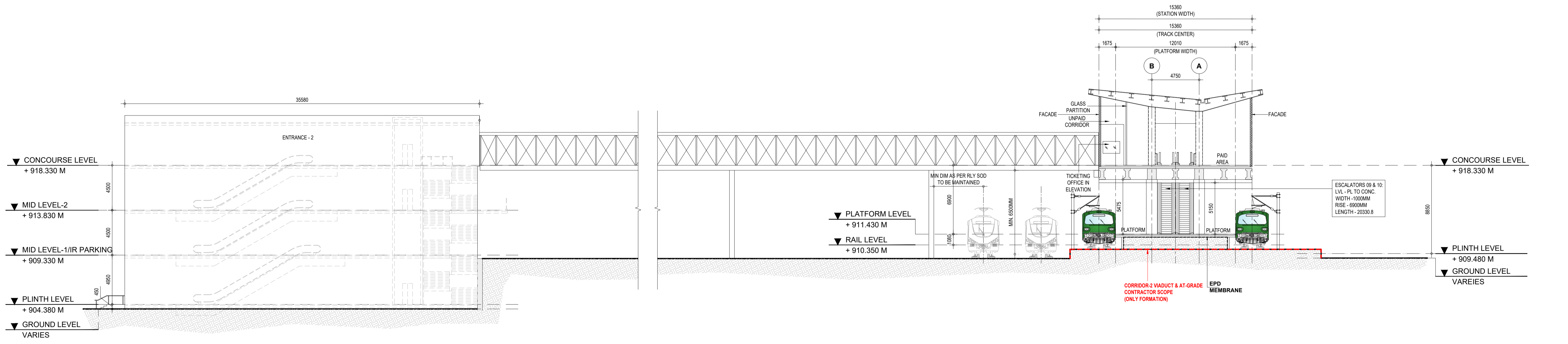
SCALE 1:300

ARCHITECTURAL

SEVANAGAR  
(KM: 3+128)



**1 LONG SECTION - A**  
- Scale (A1) 1:300, (A3) 1:600



**2 CROSS SECTION - B**  
- Scale (A1) 1:200, (A3) 1:400

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

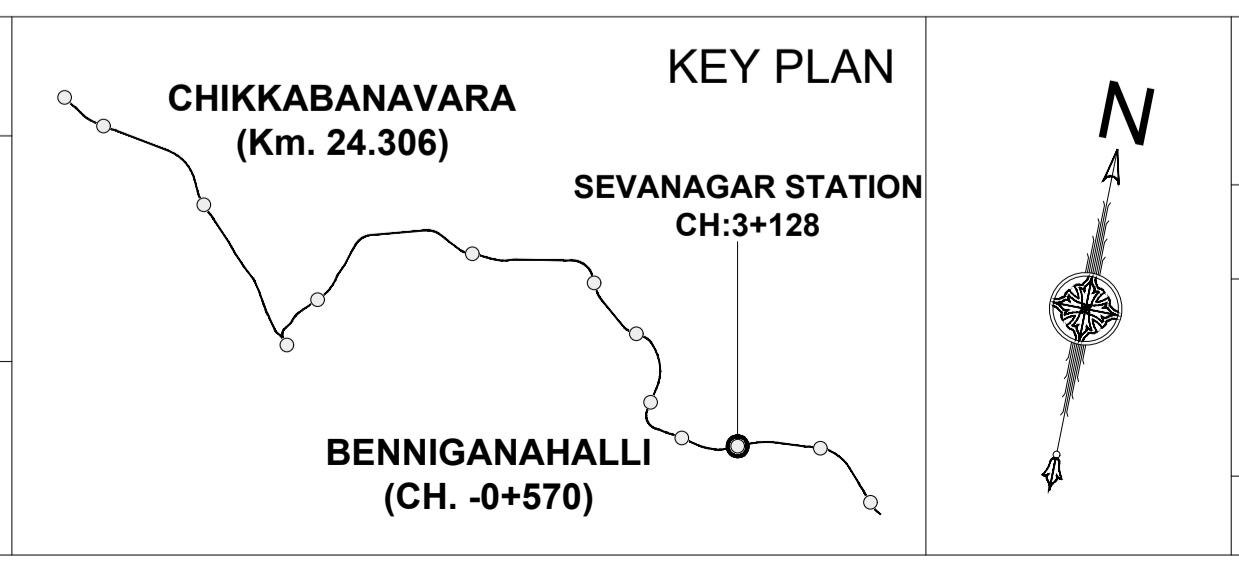
**LEGENDS**

	BLOCK WALL
	FACADE
	RCC

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



**BANGALORE SUB URBAN PROJECT**  
CORRIDOR - 2

Drawing for Tender Purpose only

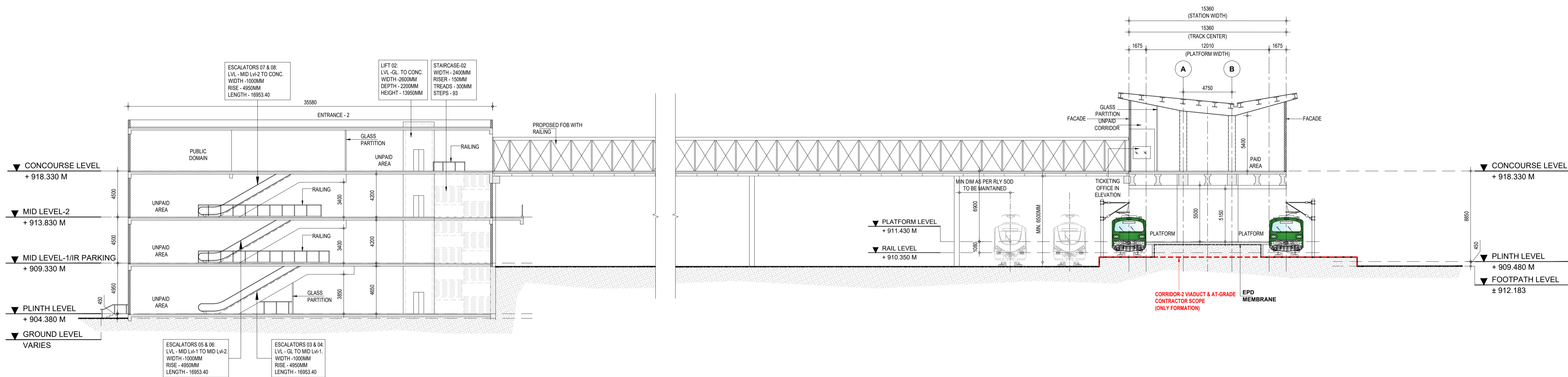
**SEVANAGAR**  
**LONG SECTION - A &**  
**CROSS SECTION - B**

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

SCALE AS SHOWN

ARCHITECTURAL





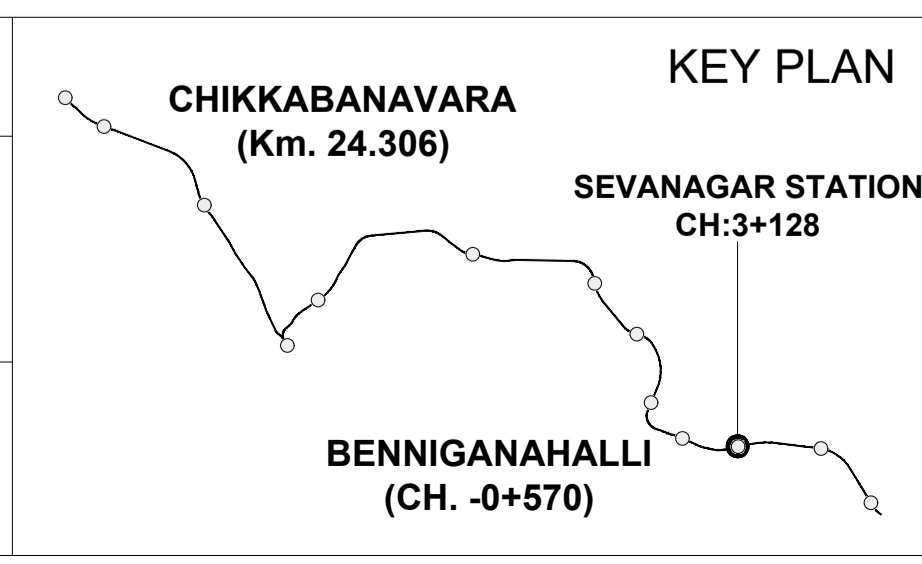
1 | CROSS SECTION - C  
 - | Scale (A1) 1:200, (A3) 1:400

\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

LEGENDS	
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	FACADE
	RCC

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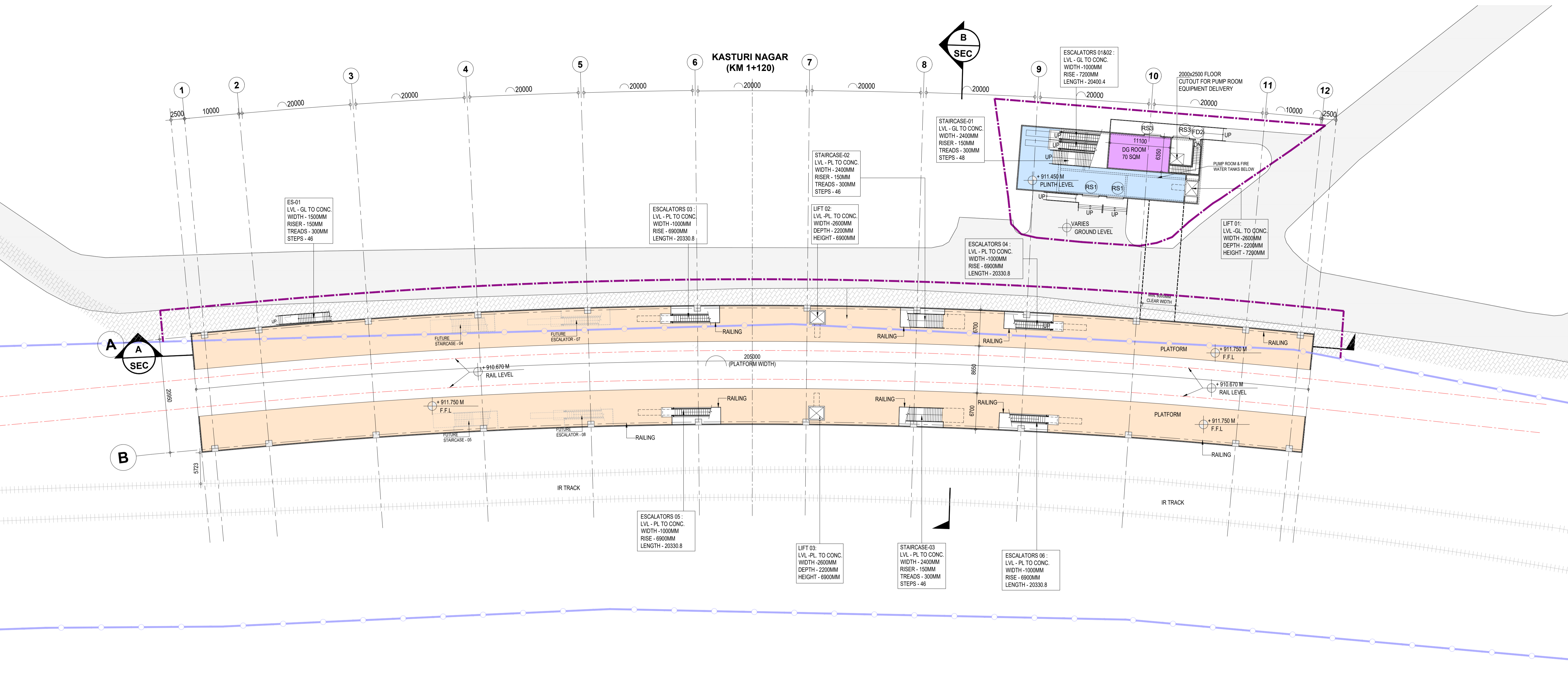
K-RIDE	K-RIDE GC
	Project Director GC
	Chief Architect GC



BANGALORE SUB URBAN PROJECT CORRIDOR - 2	
Drawing for Tender Purpose only	
<b>SEVANAGAR CROSS SECTION - C</b>	
DRG. NO. KRIDE / BSRP / C2 / TD / SEV / AR / 1002	SCALE 1:400

ARCHITECTURAL

KASTURI NAGAR  
(KM 1+120)



1 | GROUND LEVEL PLAN  
- | Scale (A1) 1:350, (A3) 1:700

ROOM AREA SCHEDULE

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	19033	4924	92 SQM
2	UPS & BATTERY ROOM	8400	7480	62 SQM
3	S&T MAINTENANCE	6000	3790	22 SQM
4	SOLAR PANEL	8500	4716	40 SQM
5	DG ROOM	11100	6350	70 SQM
6	ASS ROOM	12900	17700	228 SQM
7	PUMP ROOM	21050	7000	147 SQM
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	25500	3850	98 SQM
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4150	7000	29 SQM
10	TOM	2700	2200	6 SQM

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	SECURITY ROOM	3715	3724	14 SQM
12	FIRST AID ROOM	3715	3763	14 SQM
13	STAFF ROOM	6500	3490	20 SQM
14	SCR	7100	7480	53 SQM
15	EFO	3500	2500	8 SQM
16	SPACE FOR ODU	7060	3752	26 SQM
17	CLEANERS ROOM	4325	4924	14 SQM
18	REFUSE ROOM	2575	4924	12 SQM
19	LACTATION ROOM	6200	3742	23 SQM

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

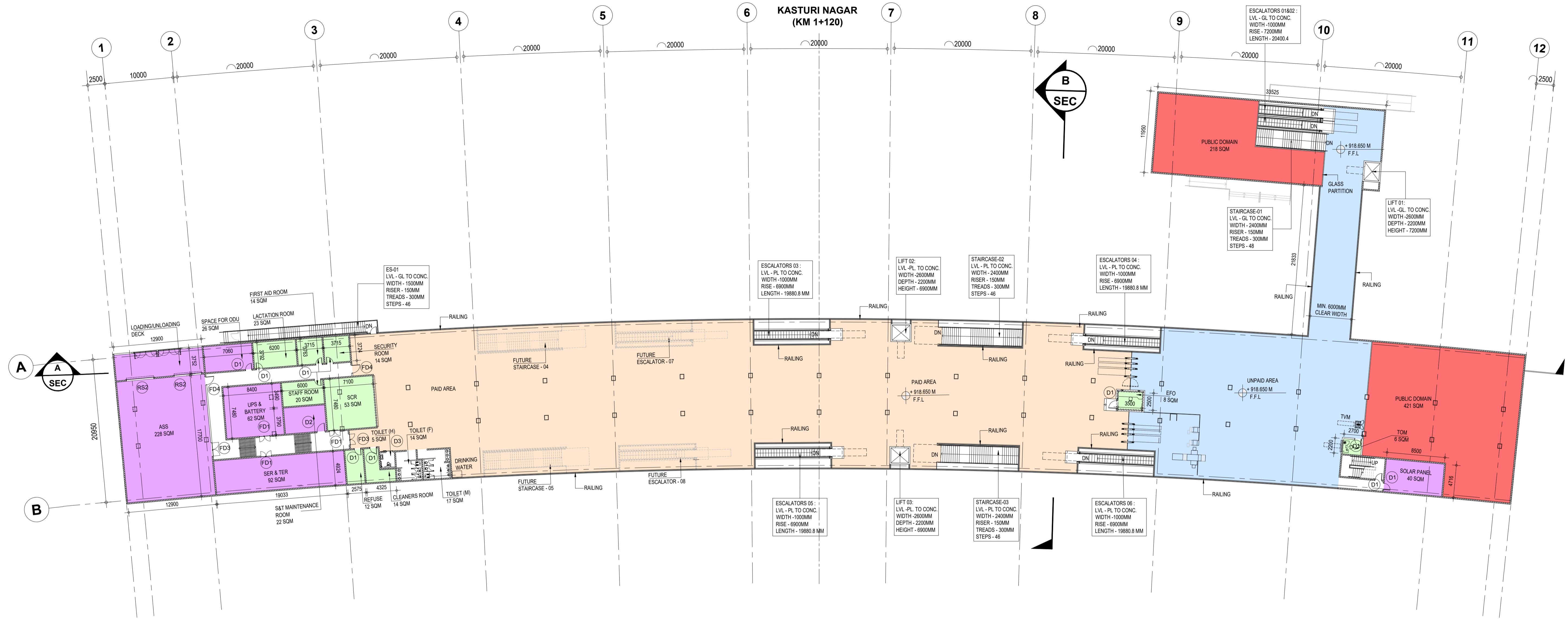
FUTURE CUTOOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 7 & 8	15300	4250
2	FUTURE STAIRCASE 04 & 05	6100	4600

OPENIG SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	
FD2	900	2100	2150	
FD3	1900	2400	2450	ACCESS CONTROL DOOR
FD4	1100	2100	2150	ACCESS CONTROL DOOR
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[Hatched Box]	RCC
[Dotted Box]	PROVISION OF IR ROOMS
[Blue Line]	IR LAND BOUNDARY
[Purple Line]	BSRP BOUNDARY

- 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 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			BANGALORE SUB URBAN PROJECT CORRIDOR - 2	ARCHITECTURAL	
				Project Director GC		Drawing for Tender Purpose only
				Chief Architect GC		<b>KASTURI NAGAR GROUND LEVEL PLAN</b> DRG. NO. KRIDE / BSRP / C2 / TD / KTN / AR / 1000      SCALE 1:350



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

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER & TER	19033	4924	92 SQM
2	UPS & BATTERY ROOM	8400	7480	62 SQM
3	S&T MAINTENANCE	6000	3790	22 SQM
4	SOLAR PANEL	8500	4716	40 SQM
5	DG ROOM	11100	6350	70 SQM
6	ASS ROOM	12900	17700	228 SQM
7	PUMP ROOM	21050	7000	147 SQM
8	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	25500	3850	98 SQM
9	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	4150	7000	29 SQM
10	TOM	2700	2200	6 SQM

S.NO	ROOM NAME	LENGTH	WIDTH	AREA
11	SECURITY ROOM	3715	3724	14 SQM
12	FIRST AID ROOM	3715	3763	14 SQM
13	STAFF ROOM	6500	3490	20 SQM
14	SCR	7100	7480	53 SQM
15	EFO	3500	2500	8 SQM
16	SPACE FOR ODU	7060	3752	26 SQM
17	CLEANERS ROOM	4325	4924	14 SQM
18	REFUSE ROOM	2575	4924	12 SQM
19	LACTATION ROOM	6200	3742	23 SQM

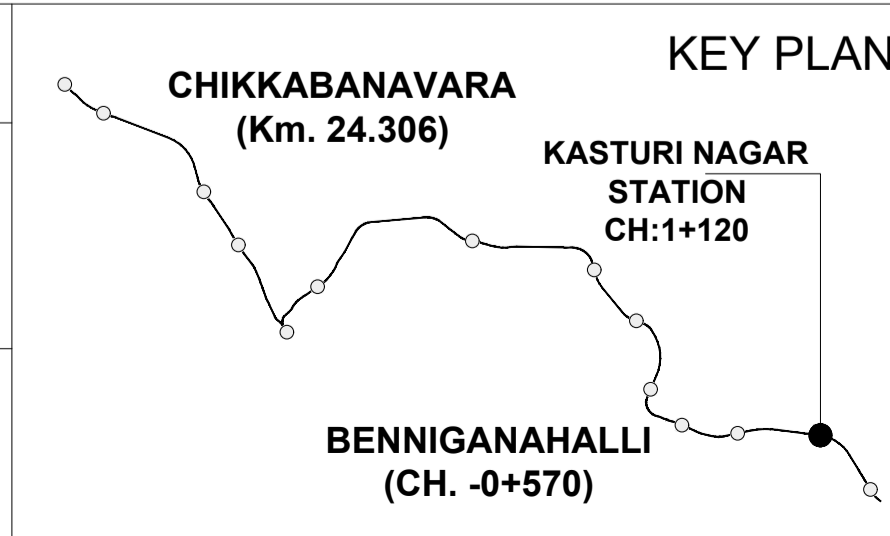
ABBREVIATIONS	FULL FORM
F.F.L	Floor Finish Level
TOM	Ticket Operating Machine
SCR	Station Control Room
EFO	Ecess Fare Office
SER	Signaling Equipment Room
TER	Telecom Equipment Room
UPS	Uninterruptible Power Supply
S&T	Signaling & Telecom
ASS	Auxiliary sub station
MMI	Multi Modal Integration

OPENING SCHEDULE				
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	UNTEL HEIGHT	ACCESS CONTROL
D1	900	2100	2150	ACCESS CONTROL DOOR
D2	1100	2100	2150	
D3	900	2100	2150	
FD1	1500	2400	2450	
FD2	900	2100	2150	
FD3	1900	2400	2450	ACCESS CONTROL DOOR
FD4	1100	2100	2150	ACCESS CONTROL DOOR
RS1	3000	3000	3000	
RS2	4000	3500	3500	
RS3	3000	3500	3500	

LEGENDS	
[Blue Box]	UNPAID AREA
[Orange Box]	PAID AREA
[Green Box]	BACK OF HOUSE AREA
[Red Box]	PUBLIC DOMAIN (BARE SHELL)
[Purple Box]	OPERATIONAL AREA
[Grey Box]	BLOCK WALL
[White Box]	RCC

- NOTES:**
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  - 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
			Chief Architect GC



BANGALORE SUB URBAN PROJECT CORRIDOR - 2

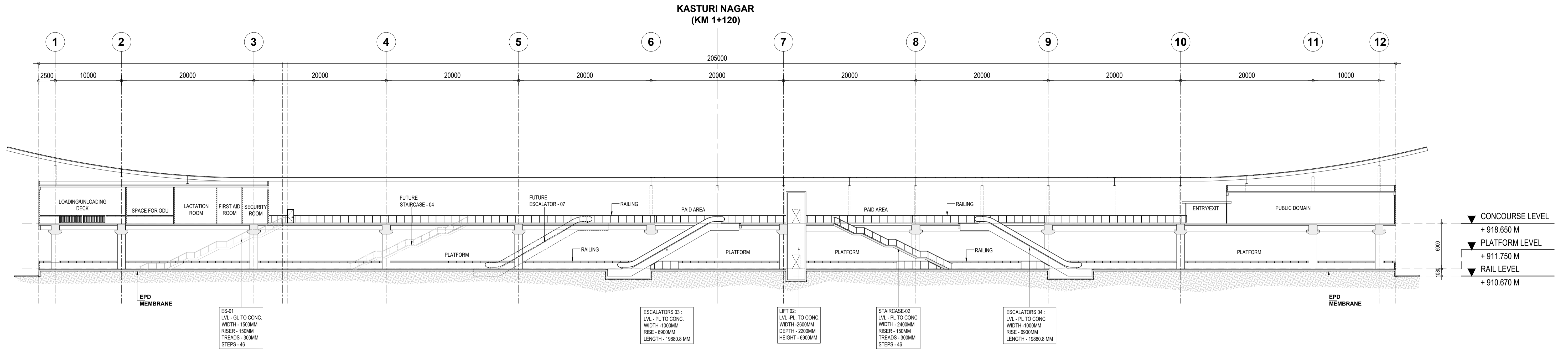
Drawing for Tender Purpose only

**KASTURI NAGAR CONCOURSE LEVEL PLAN**

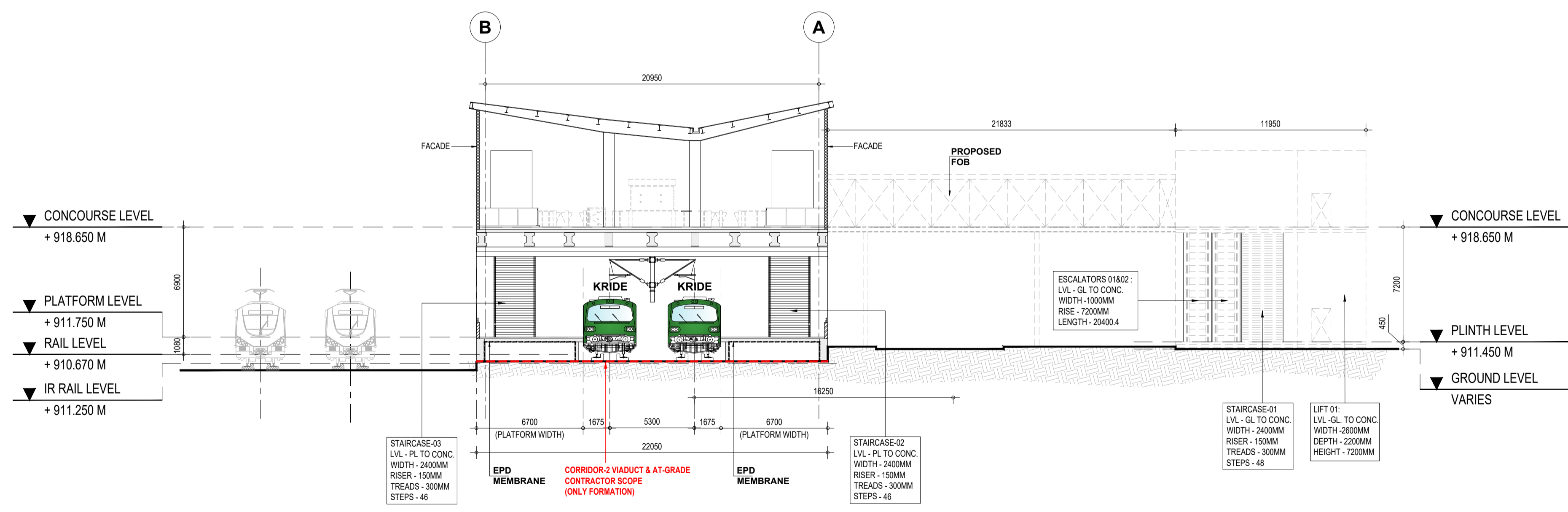
DRG.NO. KRIDE / BSRP / C2 / TD / KTN / AR / 1001

SCALE: 1:300

ARCHITECTURAL



**1 | LONG SECTION - A**  
 - | Scale (A1) 1:300, (A3) 1:600



\*NOTE: ALL FOUNDATIONS FOR MAIN STATION BUILDING, FOB & ENTRY/EXIT STRUCTURES IS IN THE SCOPE OF C2 STATION CONTRACT.

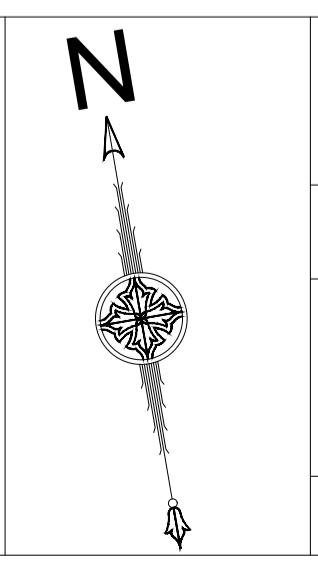
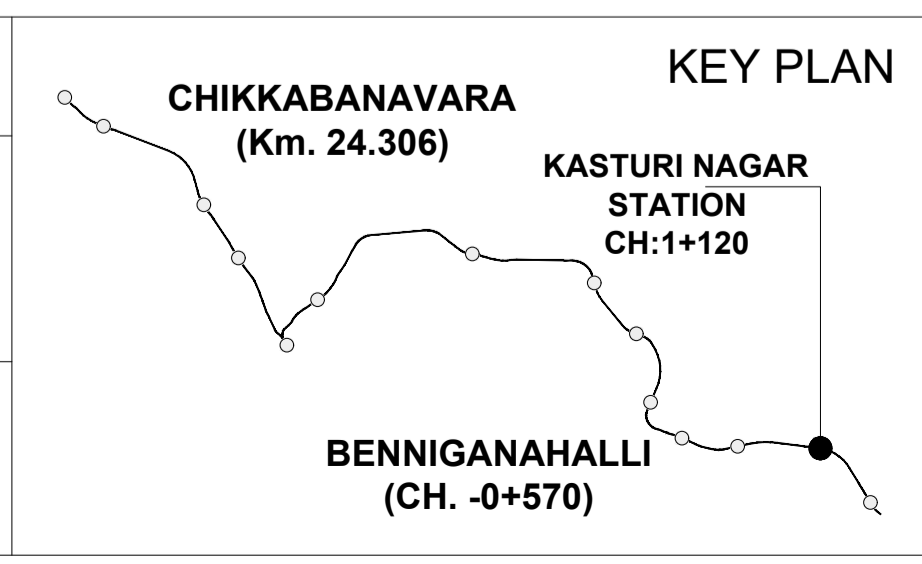
**2 | CROSS SECTION - B**  
 - | Scale (A1) 1:200, (A3) 1:400

**LEGENDS**

	BLOCK WALL
	RCC

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



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

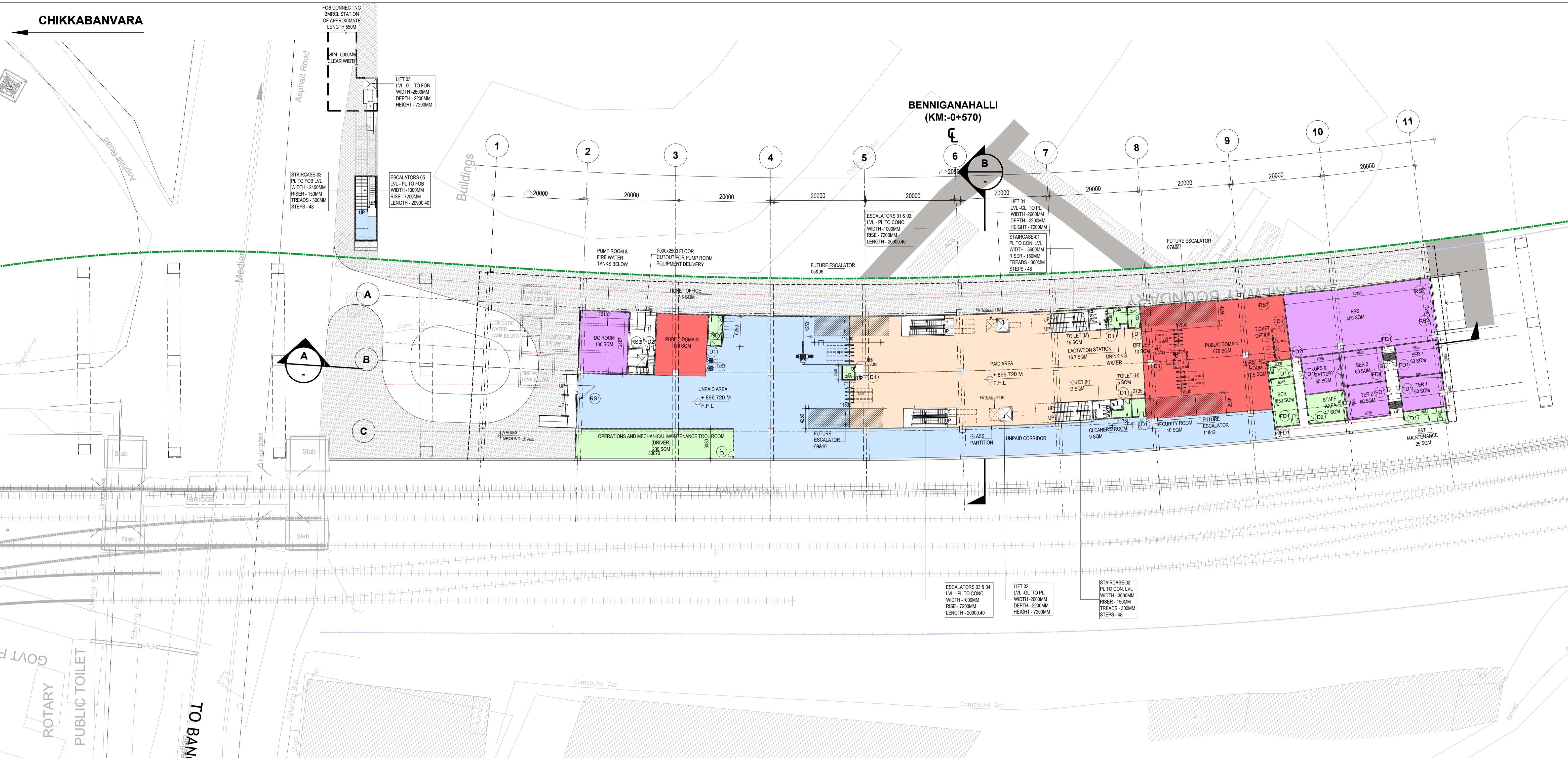
Drawing for Tender Purpose only

**KASTURI NAGAR LONG SECTION - A & CROSS SECTION - B**

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

SCALE AS SHOWN

**ARCHITECTURAL**



ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1 ( INTERLOCKING)	8940	6800	60 SqM
2	TER 1 ( INTERLOCKING)	8910	6885	60 SqM
3	SER ( NON- INTERLOCKING)	8850	7000	60 SqM
4	TER ( NON- INTERLOCKING)	8850	6750	60 SqM
5	UPS & BATTERY ROOM	7784	8000	60 SqM
6	S&T MAINTENANCE	8885	2760	25 SqM
7	DG ROOM	10137	12867	130 SqM
8	ASS ROOM	30850	12995	400 SqM
9	PUMP ROOM	22483	9686	160 SqM
10	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	6640	12700	84 SqM
11	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3740	7500	28 SqM
12	OPERATIONS & MECHANICAL MAINTENANCE ROOM	33070	6080	200 SqM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2735	3650	10 SqM
14	FIRST AID ROOM	5000	3515	17.5 SqM
15	STAFF AREA	5220	6150	30 SqM
16	SCR	9905	5015	50 SqM
17	EFO	2530	2950	7.5 SqM
18	TICKET OFFICE	6250	2800	17.5 SqM
19	CLEANERS ROOM	4175	3650	9 SqM
20	REFUSE ROOM	2540	4230	10 SqM
21	LACTATION ROOM	3940	4240	16.7 SqM
22	SOLAR PANEL (1)	8960	4400	40 SqM
23	SOLAR PANEL (2)	8160	4405	35 SqM

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

FUTURE CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 5,6,7,8,9,10,11&12	11500	4250
2	FUTURE LIFT 03 & 04	2600	2200

**1 | GROUND LEVEL PLAN**  
- Scale (A1) 1:400, (A3) 1:800

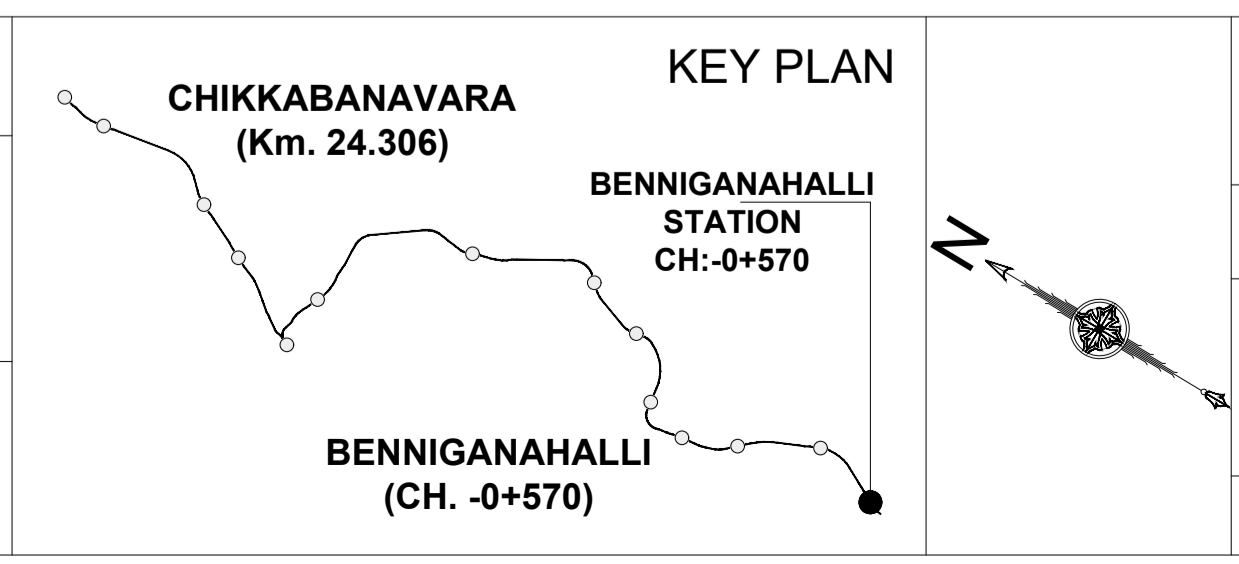
OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

**LEGENDS**

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

- NOTES:**
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K-RIDE	K-RIDE GC
Project Director GC	Chief Architect GC



**BANGALORE SUB URBAN PROJECT  
CORRIDOR - 2**

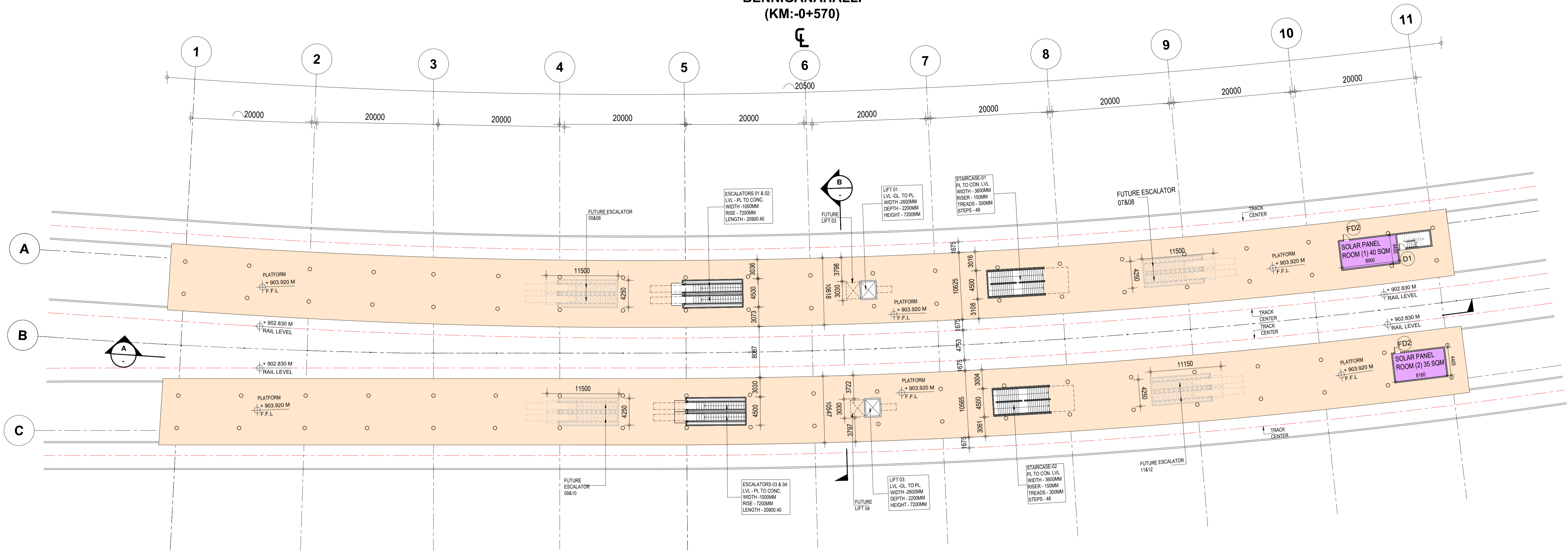
Drawing for Tender Purpose only

**BENNIGANAHALLI  
GROUND LEVEL PLAN**

DRG. NO. KRIDE / BSRP / C2 / TD / BNH / AR / 1000      SCALE 1:400

ARCHITECTURAL

**BENNIGANAHALLI**  
(KM:-0+570)



**1 | PLATFORM LEVEL PLAN**

- | Scale (A1) 1:300, (A3) 1:600

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
1	SER 1 ( INTERLOCKING)	8940	6800	60 SqM
2	TER 1 ( INTERLOCKING)	8910	6885	60 SqM
3	SER ( NON- INTERLOCKING)	8850	7000	60 SqM
4	TER ( NON- INTERLOCKING)	8850	6750	60 SqM
5	UPS & BATTERY ROOM	7784	8000	60 SqM
6	S&T MAINTENANCE	8885	2760	25 SqM
7	DG ROOM	10286	7000	140 SqM
8	ASS ROOM	30850	12995	400 SqM
9	PUMP ROOM	22483	9686	160 SqM
10	FIRE WATER TANK (2 NOS) 100 KL CAPACITY	6640	12700	84 SqM
11	DOMESTIC WATER TANK (2 NOS) 20 KL CAPACITY	3740	7500	28 SqM
12	OPERATIONS & MECHANICAL MAINTENANCE ROOM	33220	6080	201 SqM

ROOM AREA SCHEDULE				
S.NO	ROOM NAME	LENGTH	WIDTH	AREA
13	SECURITY ROOM	2735	3650	10 SqM
14	FIRST AID ROOM	5380	2920	15 SqM
15	STAFF AREA	5220	6150	30 SqM
16	SCR	9640	5040	50 SqM
17	EFO	2530	2950	7.5 SqM
18	TICKET OFFICE	6250	2800	17.5 SqM
19	CLEANERS ROOM	4175	3650	9 SqM
20	REFUSE ROOM	2540	4230	10 SqM
21	LACTATION ROOM	3940	4240	16.7 SqM
22	SOLAR PANEL (1)	8960	4400	40 SqM
23	SOLAR PANEL (2)	8160	4405	35 SqM

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

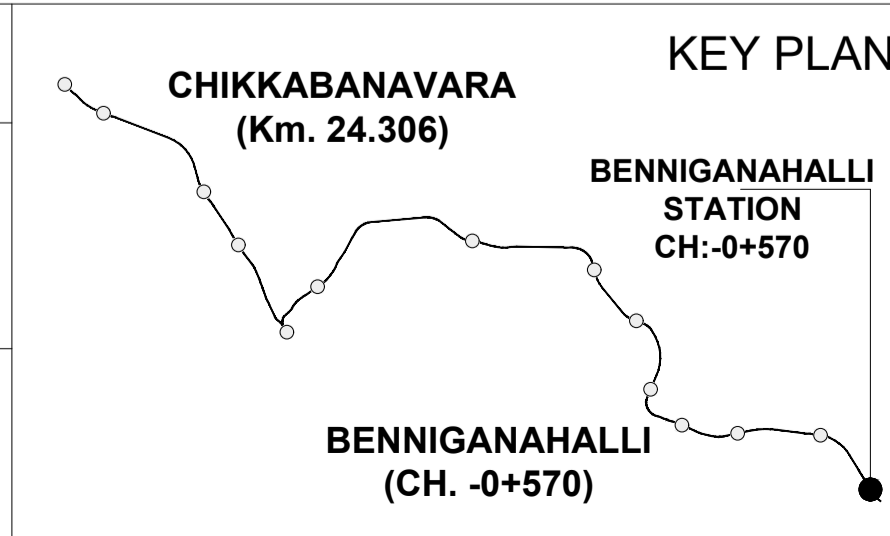
FUTURE CUTOUT SIZES			
S.NO	TYPE	LENGTH	WIDTH
1	FUTURE ESCALATOR 5,6,7,8,9,10,11&12	11500	4250
2	FUTURE LIFT 03 & 04	2600	2200

OPENING SCHEDULE			
OPENING TYPE	CLEAR WIDTH (mm)	CLEAR HEIGHT (mm)	LINTEL HEIGHT
D1	900	2100	2150
D2	1100	2100	2150
D3	900	2100	2150
FD1	1500	2400	2450
FD2	900	2100	2150
FD3	1900	2400	2450
FD4	1100	2100	2150
RS1	3000	3000	3000
RS2	4000	3500	3500
RS3	3000	3500	3500

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

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



**BANGALORE SUB URBAN PROJECT CORRIDOR - 2**

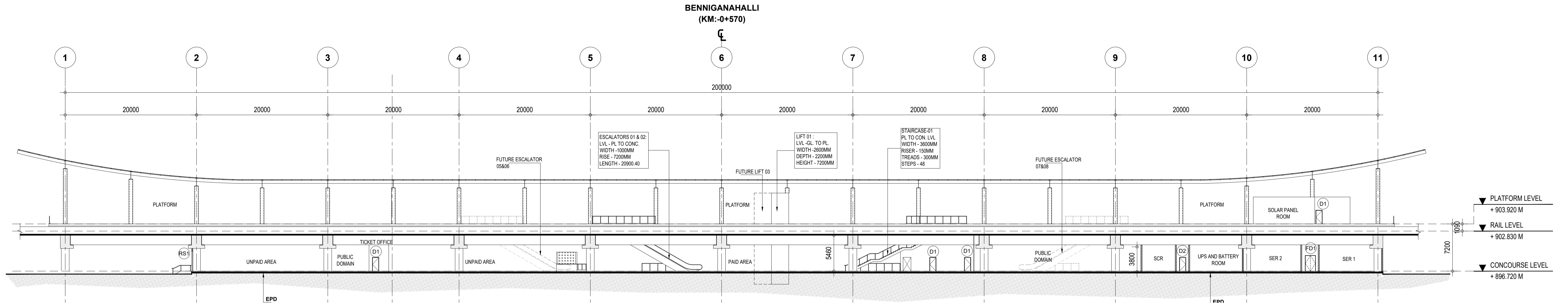
Drawing for Tender Purpose only

**BENNIGANAHALLI PLATFORM LEVEL PLAN**

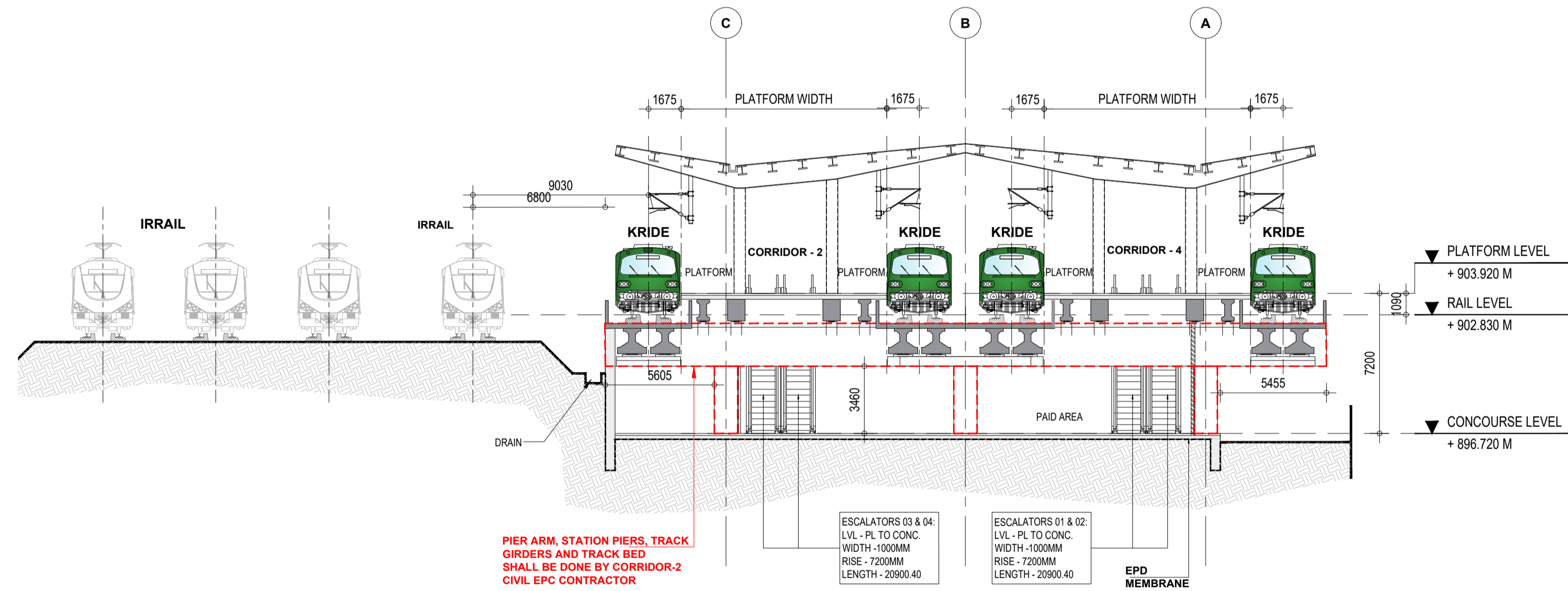
DRG.NO. KRIDE / BSRP / C2 / TD / BNH / AR / 1001

SCALE 1:300

ARCHITECTURAL



**1 | LONG SECTION - A**  
- | Scale (A1) 1:300, (A3) 1:600



**2 | CROSS SECTION - B**  
- | Scale (A1) 1:200, (A3) 1:400

S.No.	Corridor-2 Civil EPC Contractor Scope
1	Foundation of 3 piers
2	3 Portal Piers
3	Portal Beam
4	Track girders
5	Track Slab

- NOTES:**
- ALL DIMENSIONS ARE TENTATIVE FOR ILLUSTRATION PURPOSE, EPC CONTRACTOR WILL DO ACTUAL DESIGN AS PER SITE CONDITION, SPACE AVAILABLE, CONSTRUCTION FEASIBILITY ETC..
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**LEGENDS**

	BLOCK WALL
	FACADE
	RCC

K-RIDE	K-RIDE GC	<p><b>KEY PLAN</b></p> <p>CHIKKABAVARA (Km. 24.306)</p> <p>BENNIGANAHALLI STATION CH:-0+570</p> <p>BENNIGANAHALLI (CH. -0+570)</p>	<p>BANGALORE SUB URBAN PROJECT CORRIDOR - 2</p> <p>Drawing for Tender Purpose only</p> <p><b>BENNIGANAHALLI LONG SECTION-A &amp; CROSS SECTION-B</b></p>	<p>DRG.NO. KRIDE / BSRP / C2 / TD / BNH / AR / 1002</p> <p>SCALE AS SHOWN</p>
	Project Director GC			

ARCHITECTURAL