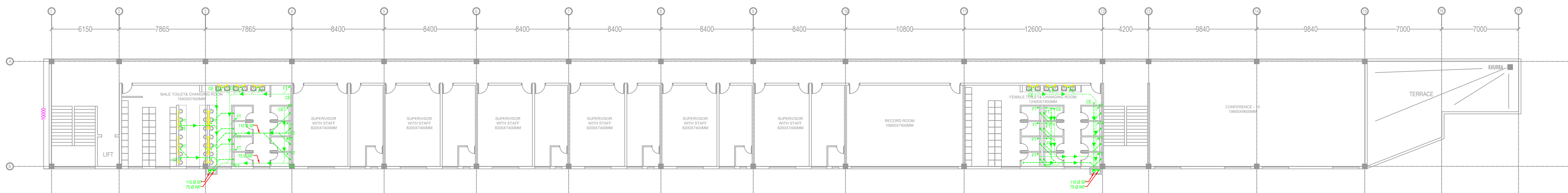
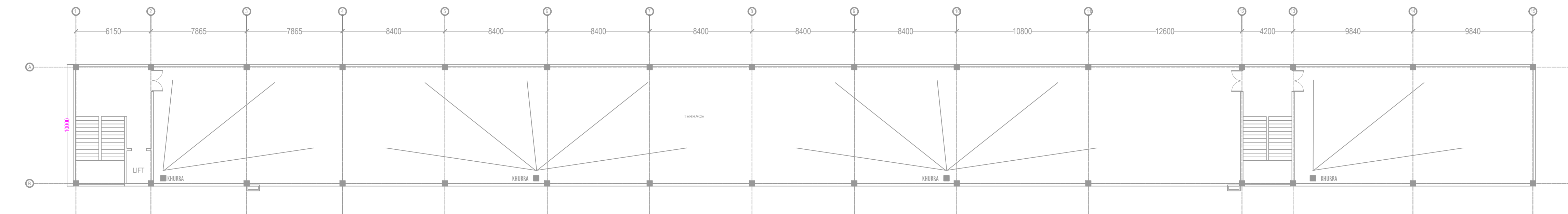


1 GROUND FLOOR PLAN



2 FIRST FLOOR PLAN



3 ROOF PLAN

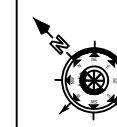
TENDER DRAWING

1. THIS DRAWING IS FOR INFORMATION AND REFERENCE AS A GENERAL GUIDANCE ONLY.
2. ALL DEPOT FACILITIES, PLANTS & MACHINERIES, ACCOMMODATION FACILITIES, SYSTEM WIDE REQUIREMENTS ETC SHALL BE VERIFIED FOR MAINTENANCE REQUIREMENT OF ROLLING STOCK AND INFRASTRUCTURE FACILITIES.
3. ALL DIMENSIONS ARE IN METER UNLESS NOTED OTHERWISE AND TO BE READ ONLY NOT MEASURED.
4. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM APPROVED ALIGNMENT DRAWINGS. STRUCTURE SYSTEM SHOWN IS INDICATIVE. ALL STRUCTURE MEMBER SIZES TO BE DETAILED BY DESIGNER AT LATER STAGE.
6. THIS DRAWINGS HAVE BEEN DEVELOPED IN CONFORMITY TO DPR, SDO, BSPPA OTHER CODAL REQUIREMENTS.
7. SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOUT DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
8. SHAFTS FOR ELECTRICAL, SAT, PLUMBING, DRAINAGE, SEWAGE, DISPOSAL, RAIN WATER HARVESTING, FIRE AND OTHER SYSTEMS SHALL BE PROVIDED AS PER SYSTEM AND MEP REQUIREMENTS.
9. ALL FINISHES ARE SUBJECT TO K-RIDE APPROVAL.
10. SPACE CONSIDERED FOR ELECTRICAL & SAT CABLE TRENCH DURING THE DETAILED DESIGN STAGE ELECTRICAL & SAT CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
11. 1 IN 6 SLOPES PROVIDED IN THE DEPOT.
12. FM DISTANCE PROVIDED AT 4.2M METERS.

LEGEND:		
S/NO	SYMBOL / NAME	DESCRIPTION
1	-----	75 Ø PVC PIPE
2	-----	110 Ø PVC PIPE
3	-----	100 Ø STONE WARE PIPE
4	→	DIRECTION OF FLOW
5	GT	GULLY TRAP (300X300)
6	MH	RECTANGULAR MAN HOLE
7	FT	FLOOR TRAP
8	PT	9" TRAP
9	SP	SOIL PIPE
10	WP	WASTE PIPE
11	CE	CLEANING EYE

NOTES:

1. ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METER UNLESS STATED OTHERWISE.
2. THIS DRAWING SHALL NOT BE SCALED. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. IF THE INVERT LEVEL OF MANHOLE FROM THE FORMED FLOOR LEVEL IS:
a. LESS THEN 0.9M - PROVIDE INCEPTION CHAMBER (800 X 800MM) INSIDE DIMENSIONS.
b. BETWEEN 0.9M TO 2.5M - PROVIDE SQUARE MANHOLE (1200 X 900MM) INSIDE DIMENSIONS.
c. GREATER THEN 2.5M - PROVIDE CIRCULAR MANHOLE OF (1500 MM DIA).
4. REFER STRUCTURAL DRAWINGS FOR EXACT WALL THICKNESS OF MANHOLES.
5. STONEWARE PIPE SHALL BE USED FOR GT TO MH CONNECTION.
6. ALL SEWER PIPES ARE HDPE PE 100 PN 6 CONFORMING TO IS 4984:1995.



GENERAL CONSULTANT

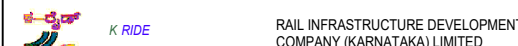
PROJECT DIRECTOR	
SR ALIGNMENT EXPERT	
CHIEF TRACK EXPERT	
CHIEF SIGNALLING EXPERT	
CHIEF TRACTION EXPERT	
CHIEF TELECOM EXPERT	
SR ROLLING STOCK ENGINEER	



K RIDE

GM / PLANNING	
GM / CIVIL / DEPOT	
GM / ROLLING STOCK	
GM / TRACTION	
GM / SIGNALLING	

DIRECTOR PROJECT PLANNING	
DIRECTOR SYSTEM	



RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (BARRATANA) LIMITED

PROJECT I.D. 2298

TITLE: ANCILLARY BUILDING DRAINAGE LAYOUT

CONSULTANT: BARSYL BALAJI RAILROAD SYSTEMS (P) LIMITED.

SCALE 1:200	SHEET NO 1 OF 1	DRG NO KRIDE_BRRP_RS_DEPOT_SEWAL	REV 05
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