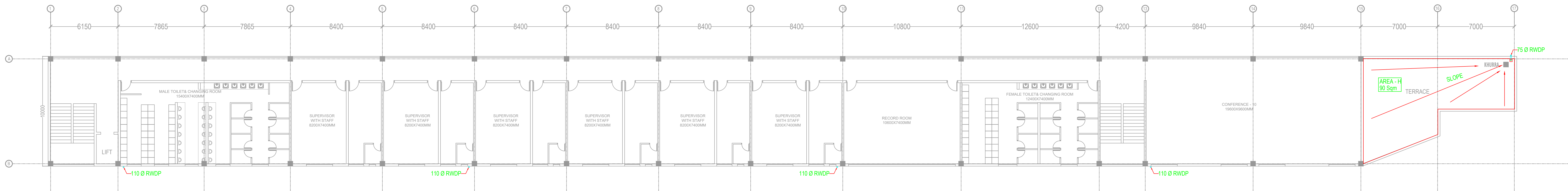
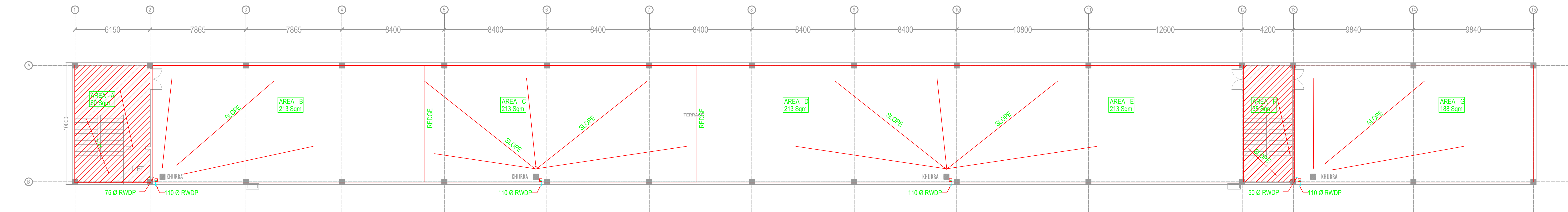


1 GROUND FLOOR PLAN



2 FIRST FLOOR PLAN



3 ROOF PLAN

- THIS DRAWING IS FOR INFORMATION AND REFERENCE AS A GENERAL GUIDANCE ONLY.
- ALL DEPOT FACILITIES, PLANTS & MACHINERIES, ACCOMMODATION FACILITIES, SYSTEM WIDE REQUIREMENTS ETC SHALL BE VERIFIED FOR MAINTENANCE REQUIREMENT OF ROLLING STOCK AND INFRASTRUCTURE FACILITIES.
- ALL DIMENSIONS ARE IN METER UNLESS NOTED OTHERWISE AND TO BE READ ONLY NOT MEASURED.
- 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.
- THIS DRAWINGS HAVE BEEN DEVELOPED IN CONFORMITY TO DPR.
- SO, BSR, OTHER COAL REQUIREMENTS.
- SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOFF DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
- SHAFTS FOR ELECTRICAL, SAT, PLUMBING, DRAINAGE, SEWAGE DISPOSAL, RAIN WATER HARVESTING, FIRE AND OTHER SYSTEMS SHALL BE PROVIDED AS PER SYSTEM AND MEP REQUIREMENTS.
- ALL FINISHES ARE SUBJECT TO K-RIDE APPROVAL.
- SPACE CONSIDERED FOR ELECTRICAL & SAT CABLE TRENCH DURING THE DETAILED DESIGN STAGE ELECTRICAL & SAT CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
- 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
- FM DISTANCE PROVIDED AT 4.25M METERS.

LEGEND:-			
S/NO	SYMBOL / NAME	DESCRIPTION	
1	○	RAIN WATER DOWN TAKE PIPE	
2	→	FLOW DIRECTION	
3	RWDP	RAIN WATER DOWN TAKE PIPE	
4	○	RISE OR DROP	
4	RWC	RAIN WATER CHAMBER	

NOTES:-

- ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METERS UNLESS STATED OTHERWISE.
- THIS DRAWING SHALL NOT BE SCALED. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
- ALL RAIN WATER PIPES ARE UPVC PIPES AS PER IS: 4985-2000.
- ALL RAIN WATER PIPES SHALL BE PROVIDED WITH CAST IRON GRATING.
- THE CUSHION CONSIDERED ABOVE THE CASING PIPE IS 600MM. AS PER THE CLAUSE 1.3.8 OF BS 105 - GUIDELINES ON PIPELINE CROSSING UNDER RAILWAY TRACK. PUBLISHED BY R.D.S.O. LUCKNOW, OCT - 2009.
- THE DIA OF PIPE CROSSING PIPE SHOULD BE 250MM MINIMUM FOR CARRIER PIPES OF DIA 100MM OR LESS AS PER THE CLAUSE 1.3.4 OF BS 105 - GUIDELINES ON PIPELINE CROSSING UNDER RAILWAY TRACK. PUBLISHED BY R.D.S.O. LUCKNOW, OCT - 2009.

TENDER DRAWING		DESIGNED		CHECKED		REVIEWED		APPROVED	
RD	DESCRIPTION	DESIGNED	CHECKED	REVIEWED	APPROVED	DESIGNED	CHECKED	REVIEWED	APPROVED

GENERAL CONSULTANT		K RIDE	
PROJECT DIRECTOR		GM / PLANNING	
S/R ALIGNMENT EXPERT		GM / CIVIL / DEPOT	
CHIEF TRACK EXPERT		GM / ROLLING STOCK	
CHIEF SIGNALLING EXPERT		GM / TRACTION	
CHIEF TELECOM EXPERT		GM / SIGNALLING	
S/R ROLLING STOCK ENGINEER			

DIRECTOR PROJECT PLANNING		DIRECTOR SYSTEM	
SCALE	1:200	SHEET NO	1 OF 1
TITLE	SOLADEVANHALLI DEPOT ANCILLARY BUILDING RAIN WATER PIPE DETAILS		
CONSULTANT	BARSYL BALAJI RAILROAD SYSTEMS (P) LIMITED.		
REV	0	DRG NO	KRIDE_BSRP_RS_DEPOT_SEVL