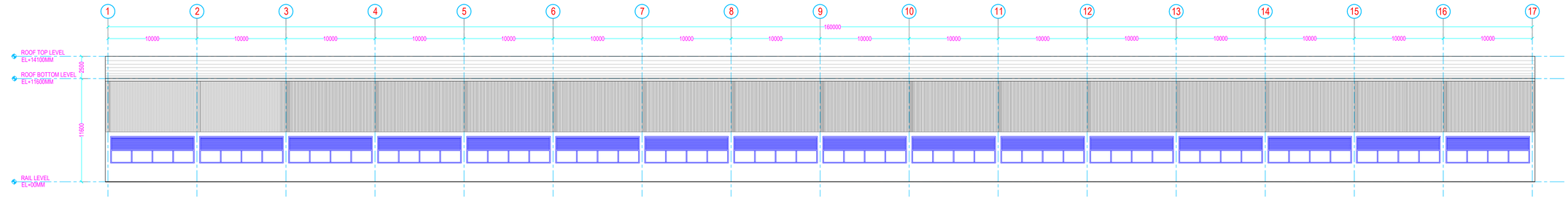
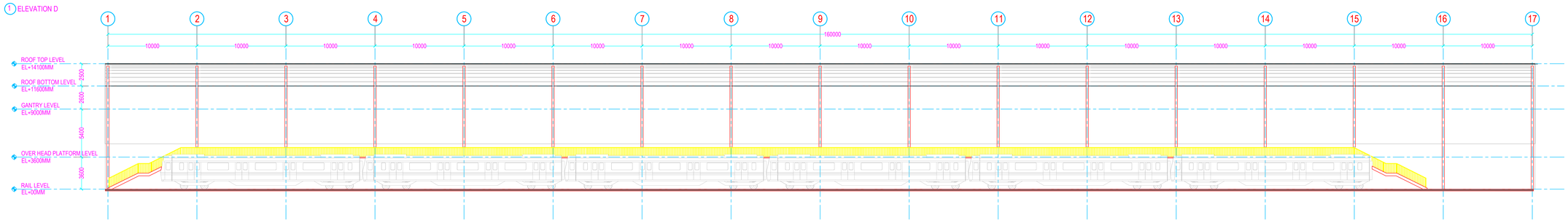
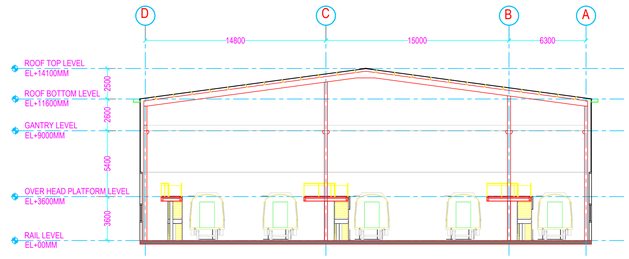
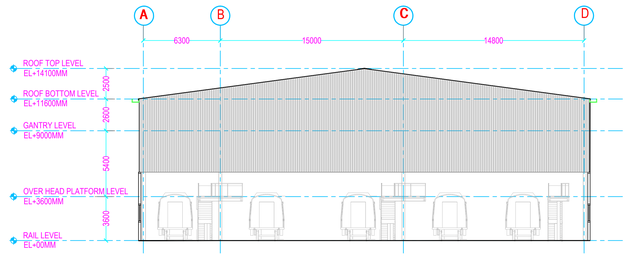


1 ELEVATION D

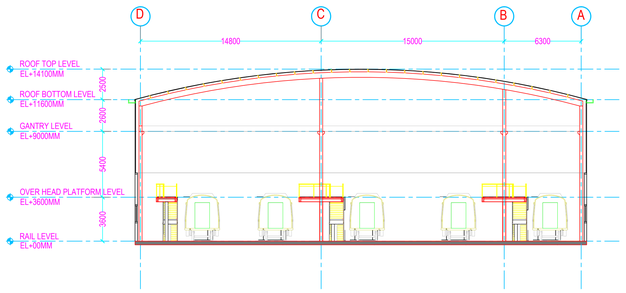


2 SECTION AA



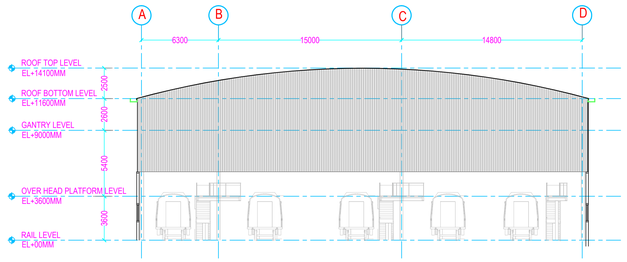


4 SECTION BB



4 SECTION BB VAULT OPTION

3 ELEVATION C



3 ELEVATION C VAULT OPTION

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.
5. 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, SOD, BSRP4, 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, S&T, 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 & S&T CABLE TRENCH, DURING THE DETAILED DESIGN STAGE ELECTRICAL & S&T CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
11. 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
12. FM DISTANCE PROVIDED AT 4.25M METERS.

BARSYL
we innovate
BALAJI RAILROAD SYSTEMS (P) LIMITED.

REV.NO	DESCRIPTION	DESIGNED	CHECKED	REVIEWED	APPROVED
R0	TENDER DRAWING	AGP 09/05/24	SVH 09/05/24	KLP 09/05/24	VGR 09/05/24

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

K RIDE
RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

PROJECT I. D: 2388

TITLE: SOLADEVANAHALLI DEPOT
INSPECTION BAY
DETAILED DESIGN PLAN
SECTIONS AND ELEVATIONS

CONSULTANT : BARSYL we innovate
BALAJI RAILROAD SYSTEMS (P) LIMITED.

SCALE	SHEET NO.	DRG NO.K-RIDE_BSRP_RS_DEPOT_SDVL	REV
1:250	2 OF 2		05