



4 THIRD FLOOR PLAN

1 : 50

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.
5. THIS DRAWINGS HAVE BEEN DEVELOPED IN CONFORMITY TO DPR, SDO, BRP/R OTHER COORDINATE REQUIREMENTS.
6. SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOUT DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
7. 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.
8. ALL FINISHES ARE SUBJECT TO K-RIDE APPROVAL.
9. SPACE CONSIDERED FOR ELECTRICAL & S&T CABLE TRENCH DURING THE DETAILED DESIGN STAGE ELECTRICAL & S&T CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
10. 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
11. FM DISTANCE PROVIDED AT 4.25M METERS.

LEGEND:		
S.NO	SYMBOL / NAME	DESCRIPTION
1	FT	FLOOR TRAP
2	CE	CLEANING EYE
3	PT	P-TRAP
4	SP	SOIL PIPE
5	WP	WASTE PIPE
6	VP	VENT PIPE
7	40 Ø RIGID PVC PIPE	
8	50 Ø RIGID PVC PIPE	
9	75 Ø WASTE PIPE	
10	110 Ø SOIL PIPE	
11	110 Ø SOIL PIPE	
12	110 Ø SOIL PIPE	
13	110 Ø SOIL PIPE	
14	RISE OR DROP	

- 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. ALL SOIL AND WASTE PIPES SHALL BE UPVC PIPES CONFORMING TO IS.13092-1992 TYPE B.
4. FOR SOIL AND WASTE PIPE FITTINGS LIKE BENDS, TEES ETC., SHALL BE PROVIDED WITH DOORS WHERE PIPES DROPS.
5. WASTE, SOIL PIPES RUNNING INSIDE THE TOILET SHALL BE LAID IN GRADE OF 1 IN 50.
6. FFL OF EACH FLOOR SHALL BE READ AS +0.00 M FOR REFERRING THE ILS OF SOIL & WASTE PIPES OF RESPECTIVE FLOOR.

**BARSYL**  
BALAJI RAILROAD SYSTEMS (P) LIMITED.

TENDER DRAWING

DESCRIPTION

DESIGNED: [Signature] CHECKED: [Signature] REVIEWED: [Signature] APPROVED: [Signature]

**GENERAL CONSULTANT**

**K RIDE**

PROJECT DIRECTOR

SR ALIGNMENT EXPERT

CHIEF TRACK EXPERT

CHIEF SIGNALLING EXPERT

CHIEF TRACTION EXPERT

CHIEF TELECOM EXPERT

SR ROLLING STOCK ENGINEER

DIRECTOR PROJECT PLANNING

DIRECTOR SYSTEM

**TENDER DRAWING**

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED

PROJECT I. D: 2388

TITLE: **TIME OFFICE AND ADMIN BUILDING THIRD FLOOR PLAN DRAINAGE LAYOUT**

CONSULTANT: **BARSYL**  
BALAJI RAILROAD SYSTEMS (P) LIMITED.

SHEET NO. 1 OF 1

DRG NO KRIDE\_BSPP\_RS\_DEPOT\_S04L