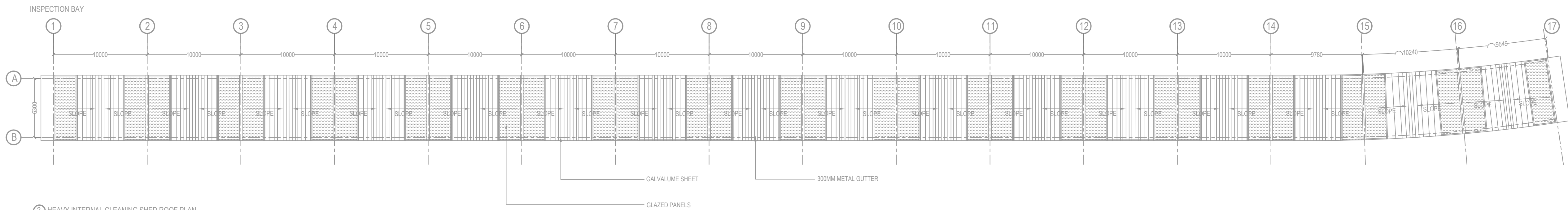


① HEAVY INTERNAL CLEANING SHED PLAN



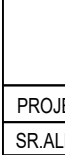
② HEAVY INTERNAL CLEANING SHED ROOF PLAN

- 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, SOD, BSRP & OTHER CODAL REQUIREMENTS.
- SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOUT DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
- SHIFTS FOR ELECTRICAL, S&T, 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 & S&T CABLE TRENCH, DURING THE DETAILED DESIGN STAGE ELECTRICAL & S&T CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
- 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
- FM DISTANCE PROVIDED AT 4.25M METERS.

- NOTES:**
- ALL DIMENSIONS ARE IN MM AND LEVELS ARE IN METER UNLESS STATED OTHERWISE.
 - THIS DRAWING SHALL NOT BE SCALED. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
 - ALL WATER SUPPLY PIPES AND FITTINGS SHALL BE CPVC PIPES OF SDR 13.5 CONFORMING TO ASTM : D2846-2008.
 - ALL ANGLE VALVE SHALL BE 450 ABOVE FFL.
 - ALL WATER SUPPLY PIPES SHALL BE PROPERLY SUPPORTED/CLAMPED.

LEGEND:-		
S/NO	SYMBOL / NAME	DESCRIPTION
1	DWS	DOMESTIC WATER SUPPLY
2	BT (BT)	BIBTAP
3	BV (BV)	BALL VALVE
4		DOMESTIC WATER SUPPLY PIPE
5		ENCASED IN R.C.C. NP2 PIPE
6		DIRECTION OF FLOW
7		RISE OR DROP
8		RCC CHAMBER (600X900 MM- INSIDE SIZES)
9		PIPE REDUCER

NO	DESCRIPTION	DESIGNED	CHECKED	REVIEWED	APPROVED
1	TENDER DRAWING	ASPI	DESIGNED	DESIGNED	DESIGNED



GENERAL CONSULTANT

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



K RIDE

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

DIRECTOR PROJECT PLANNING

DIRECTOR SYSTEM

TENDER DRAWING			
		RAIL INFRASTRUCTURE DEVELOPMENT COMPANY (KARNATAKA) LIMITED	
PROJECT I.D: 2388		TITLE:	
		HEAVY INTERNAL CLEANING SHED WATER SUPPLY LAYOUT	
		CONSULTANT : BARSYL	
		BALAJI RAILROAD SYSTEMS (P) LIMITED.	
SCALE 1:250	SHEET NO. 1 OF 1	DRG NO:KRIDE_BSRP_RS_DEPOT_SDWL	REV 0