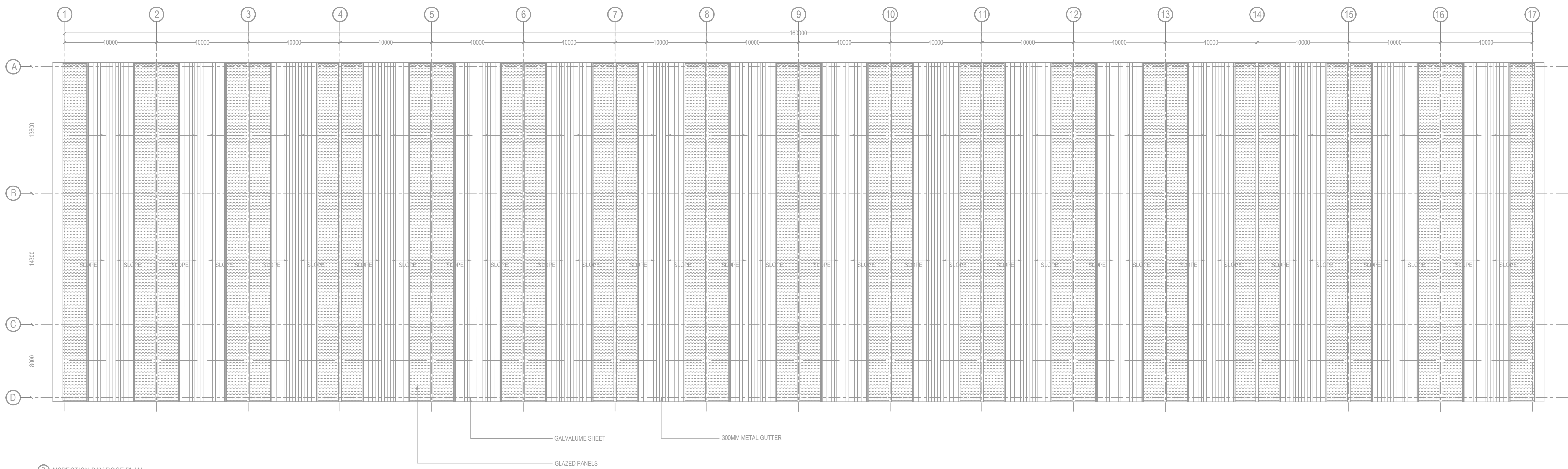


1 INSPECTION BAY PLAN



2 INSPECTION BAY ROOF PLAN

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, SDD, BSPP & OTHER CODAL REQUIREMENTS.
6. SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOUT DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
7. 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.
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.

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 WATER SUPPLY PIPES AND FITTINGS SHALL BE CPVC PIPES OF SDR 13.5 CONFORMING TO ASTM : D2846-2008.
4. ALL ANGLE VALVE SHALL BE 450 ABOVE FFL.
5. ALL WATER SUPPLY PIPES SHALL BE PROPERLY SUPPORTED/CLAMPED.

LEGEND:-		
S.NO	SYMBOL / NAME	DESCRIPTION
1	DWS	DOMESTIC WATER SUPPLY
2	BT (TYP)	BIBTAP
3	BV (TYP)	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 (800X900 MM- INSIDE SIZES)
9	—	PIPE REDUCER

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

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
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TENDER DRAWING	
PROJECT I.D: 2388	
TITLE: INSPECTION BAY WATER SUPPLY LAYOUT	
CONSULTANT: BARSYL BALAJI RAILROAD SYSTEMS (P) LIMITED.	
SCALE 1:250	SHEET NO. 1 OF 2
DRG NO KRIDE_BSPP_RS_DEPOT_SDWL	REV 0