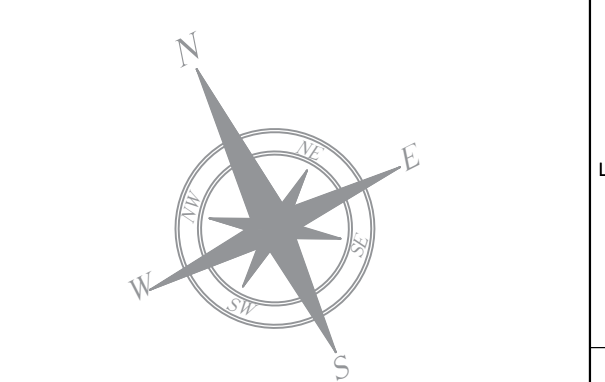
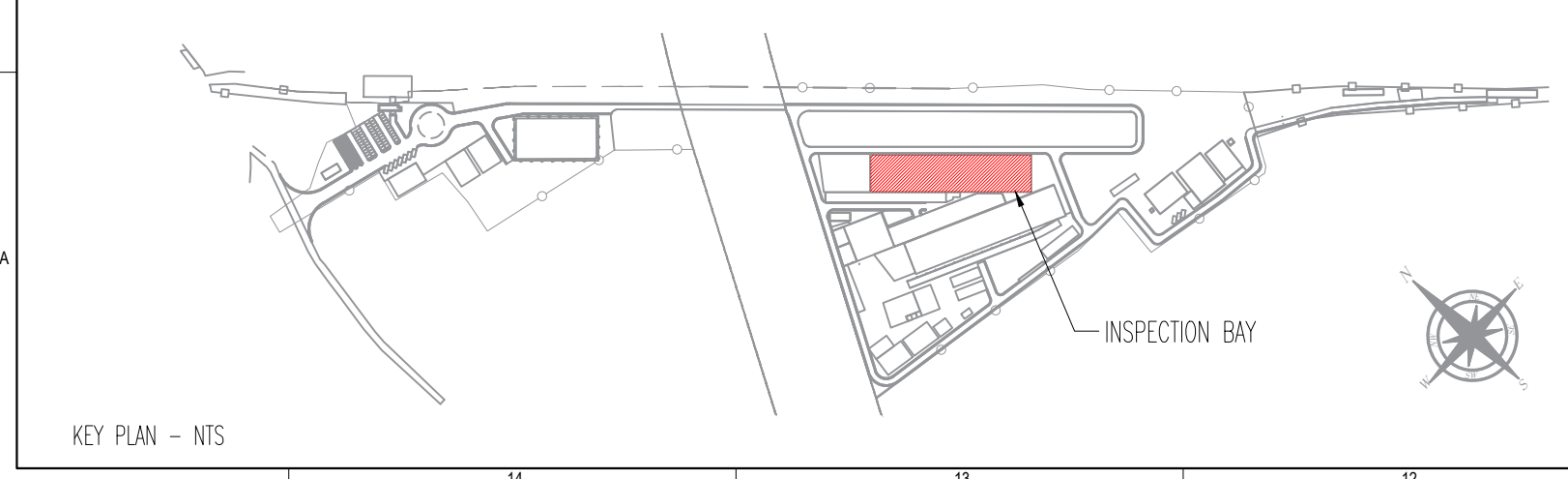







PLATFORM STAIRCASE -01
LEVEL - RAIL LVL TO OH PLATFORM
WIDTH = 1000 MM
TREAD = 300 MM
RISER = 150 MM
STEPS = 30
ACCESS PIT STAIRCASE-01
LEVEL - RAIL LVL TO ACCESS PIT
WIDTH = 1210 MM
TREAD = 300 MM
RISER = 155 MM
STEPS = 9
ACCESS PIT STAIRCASE-03
LEVEL - RAIL LVL TO ACCESS PIT
WIDTH = 1210 MM
TREAD = 300 MM
RISER = 155 MM
STEPS = 9
PLATFORM STAIRCASE -03
LEVEL - RAIL LVL TO OH PLATFORM
WIDTH = 1000 MM
TREAD = 300 MM
RISER = 150 MM
STEPS = 30
ACCESS PIT STAIRCASE-05
LEVEL - RAIL LVL TO ACCESS PIT
WIDTH = 1210 MM
TREAD = 300 MM
RISER = 155 MM
STEPS = 9
PIT RAMP-03
LEVEL - RAIL LVL TO PIT LVL
WIDTH = 4300 MM
HEIGHT = 1400 MM
LENGTH = 11200 MM
RATIO = 1:8
ACCESS PIT STAIRCASE-07
LEVEL - RAIL LVL TO ACCESS PIT
WIDTH = 1210 MM
TREAD = 300 MM
RISER = 155 MM
STEPS = 9
CATWALK RAMP-03
LEVEL - RAIL LVL TO CATWALK LVL
WIDTH = 1800 MM
HEIGHT = 1100 MM
LENGTH = 8800 MM
RATIO = 1:8
ACCESS PIT STAIRCASE-09
LEVEL - RAIL LVL TO ACCESS PIT
WIDTH = 1210 MM
TREAD = 300 MM
RISER = 155 MM
STEPS = 9

1 FLOOR PLAN - PART A
SCALE 1:150





2 KEY PLAN
SCALE NTS

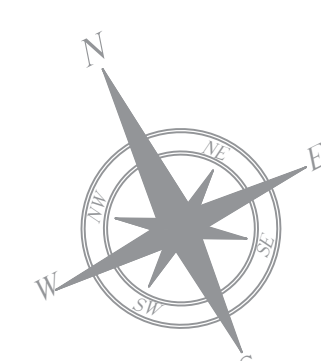
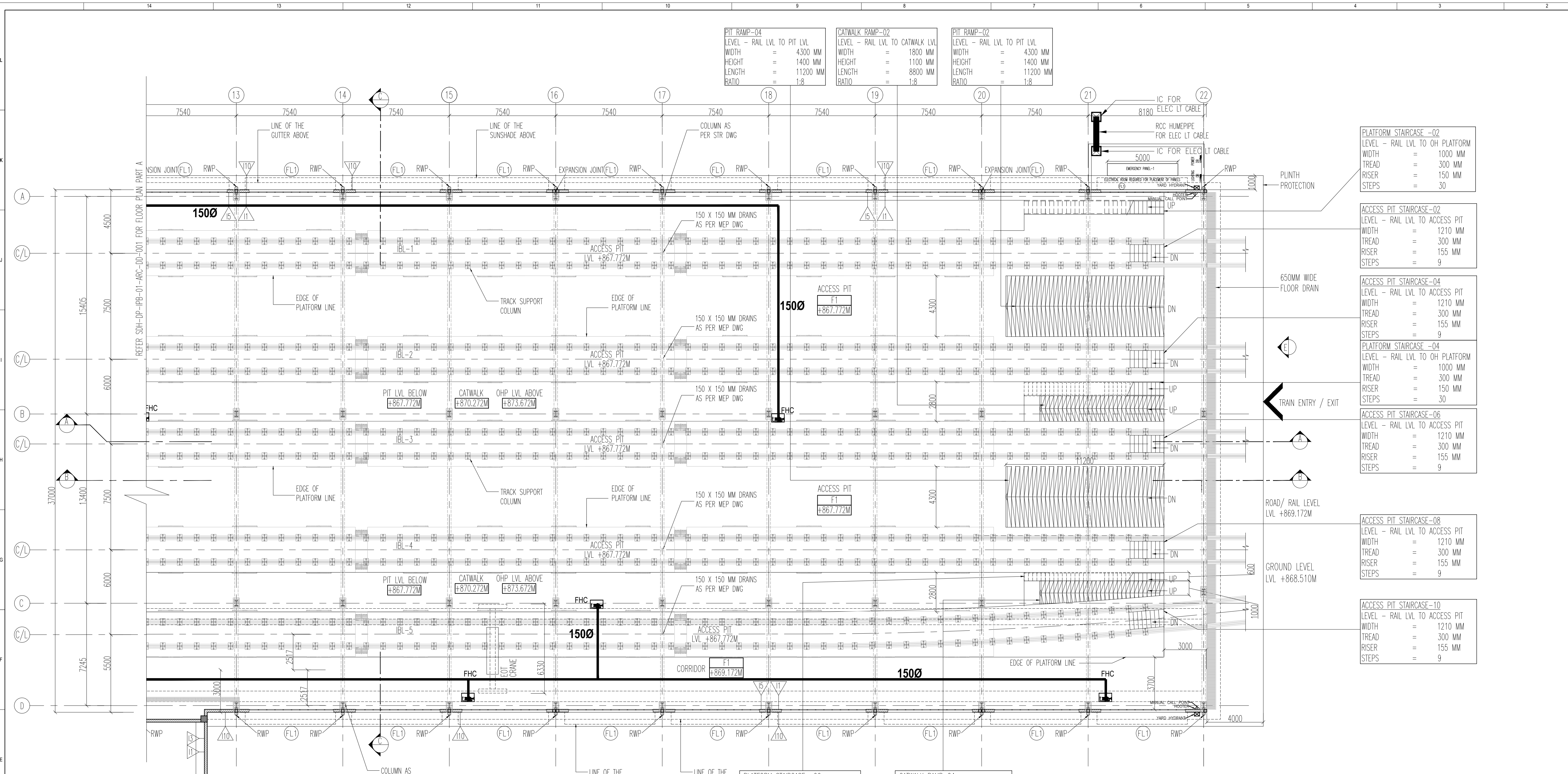


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 - FM DISTANCE PROVIDED AT 4.25M METERS.
 - CRANE ACCESS LADDERS ARE PORTABLE
 - TURBO VENT POSITIONS WILL BE FINALIZED BY
 - DESIGN IS MADE FOR 6 CARS, PROVISION FOR 9 CARS WILL BE MADE IN FUTURE.
 - ALL MATERIALS ARE AS PER BOQ
 - LEVELS SHOWN ARE INDICATIVE FINAL LEVELS SHOULD BE CONFIRMED BEFORE EXECUTION OF THE WORK






ABBREVIATIONS			
DE	DEAD END		
BS	BUFFER STOP		
CL	CENTER LINE		
HP	HIGH POINT		
OHP	OVER HEAD PLATFORM		
RWP	RAIN WATER PIPE		
RWG	RAIN WATER GUTTER		
WINDOW SCHEDULE			
CODE	DIMENSION	SILL	LINTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM
FLOOR FINISH SCHEDULE			
CODE	DESCRIPTION		
F1	HARDONITE FLOORING		
INTERNAL WALL FINISH SCHEDULE			
CODE	DESCRIPTION		
I1	ACRYLIC EMULSION PAINT		
I5	100 MM HIGH CEMENT SKIRTING		
I10	EXTERIOR EMULSION PAINT		
	200 MM THK BLOCKWORK		
	STRUCTURAL WALL AS/STR.Dwg		
	GALVALUME SHEET		
	150 X 150 MM DRAINS AS PER MEP DWG		
	TURBO VENT		

NOTE:
ELECTRICAL ITEMS SHOWN
IN THE DWG ARE TENTATIVE

REVISIONS			DDC CONSULTANT	DETAILED DESIGN CONSULTANT DDC						GENERAL CONSULTANT(AECOM-EGIS-WSP)				KRIDE				PROJECT : BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT	
				PREPARED , CHECKED AND APPROVED						CHECKED AND APPROVED		COUNTER SIGN	CHECKED AND APPROVED						
			PROOF CONSULTANT (PC):		DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT	ARCHITECTURE	DESIGNATION	SIGNATURE	DATE	PROJECT DIRECTOR	SIGNATURE	DESIGNATION	SIGNATURE	DATE	
											STRUCTURAL					NAME			
			 BALAJI RAILROAD SYSTEMS (P) LIMITED	PREPARED BY	ARCHITECT					E&M					DATE		ARCHITECTURE		
				CHECKED BY	DESIGN LEAD						S&T						STRUCTURAL		
				APPROVED BY	DGM-OPS						ROLLING STOCK						E&M		
				IGBC CONSULTANT							MEP						GM DEPOT		
											TRACK						DGM DEPOT		
											TRACTION								
											INTER FACE								
REV.NO.	DATE	DESCRIPTION							APPROVED BY	ISSUED BY									



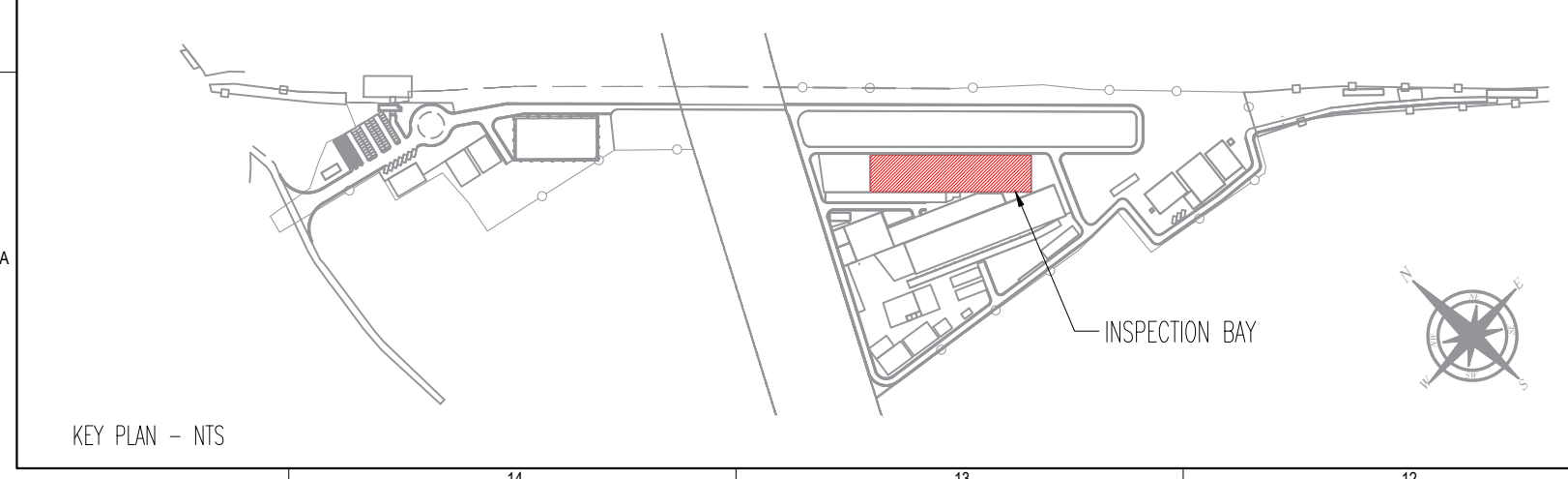
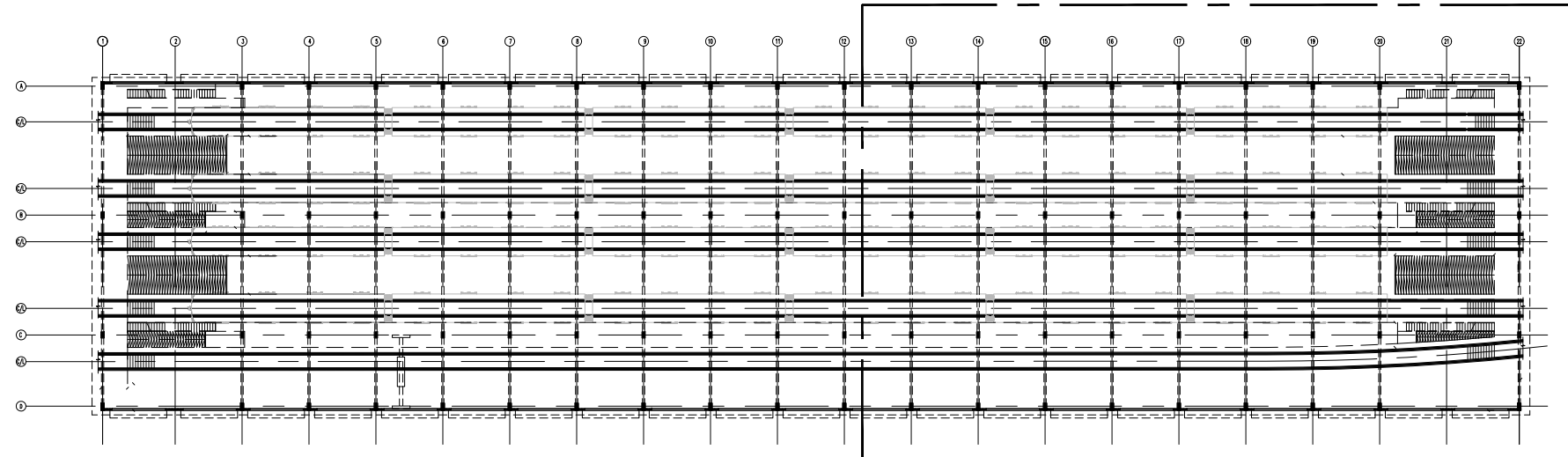
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ABBREVIATIONS			
DE	DEAD END		
BS	BUFFER STOP		
CL	CENTER LINE		
HP	HIGH POINT		
OHP	OVER HEAD PLATFORM		
RWP	RAIN WATER PIPE		
RWG	RAIN WATER GUTTER		
WINDOW SCHEDULE			
CODE	DIMENSION	SILL	LINTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM
FLOOR FINISH SCHEDULE			
CODE	DESCRIPTION		
F1	HARDONITE FLOORING		
INTERNAL WALL FINISH SCHEDULE			
CODE	DESCRIPTION		
I1	ACRYLIC EMULSION PAINT		
I5	100 MM HIGH CEMENT SKIRTING		
I10	EXTERIOR EMULSION PAINT		
	200 MM THK BLOCKWORK		
	STRUCTURAL WALL AS/STR.Dwg		
	GALVALUME SHEET		
	150 X 150 MM DRAINS AS PER MEP DWG		
	TURBO VENT		

NOTE:
ELECTRICAL ITEMS SHOWN
IN THE DWG ARE TENTATIVE

1 FLOOR PLAN - PART B
SCALE 1:150

2 KEY PLAN
SCALE NTS



REVISIONS		
REV.NO.	DATE	DESCRIPTION
R6	07.06.2025	REVISED AS PER GC COMMENTS
R5	30.05.2025	REVISED AS PER GC COMMENTS
R4	20.05.2025	REVISED AS PER GC COMMENTS
R3	12.05.2025	REVISED AS PER GC COMMENTS
R2	03.03.2025	REVISED AS PER GC COMMENTS
R1	03.02.2025	FLOOR PLAN

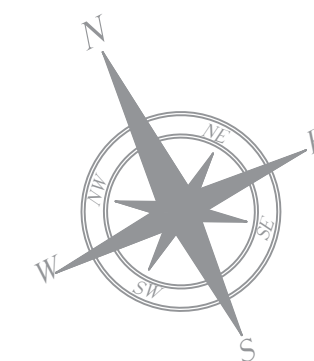
DDC CONSULTANT	
BARSYL	
BALAJI RAILROAD SYSTEMS (P) LIMITED	

DETAILED DESIGN CONSULTANT DDC				
PREPARED , CHECKED AND APPROVED				
DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY	ARCHITECT			
CHECKED BY	DESIGN LEAD			
APPROVED BY	DGM-OPS			
GBC CONSULTANT				

GENERAL CONSULTANT(AECOM-EGIS-WSP)				
CHECKED AND APPROVED				
DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
ARCHITECTURE				
STRUCTURAL				
E&M				
S&T				
ROLLING STOCK				
MEP				
TRACK				
TRACTION				
INTER FACE				

APPROVAL STATUS:		NONO	NONOC	NOR

EMPLOYER :		RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED			
PROJECT :		BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVAHANALLI DEPOT			
DRAWING TITLE :		INSPECTION BAY FLOOR PLAN PART B			
DRAWING NO :		SDH-DP-IPB-01-ARC-DD-002			
SCALE - 1:150		SHEET NO.	DATE	REVISION	DWG STATUS
AS SHOWN		2 OF 8	07.06.2025	R6	P
PRELIMINARY DWG(P), DEFINITIVE DWG(D),CONSTRUCTION DWG(C)		SHEET SIZE			
AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)		A1			



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ABBREVIATIONS

DE	DEAD END
BS	BUFFER STOP
CL	CENTER LINE
HP	HIGH POINT
OHP	OVER HEAD PLATFORM
RWP	RAIN WATER PIPE
RWG	RAIN WATER GUTTER

WINDOW SCHEDULE

CODE	DIMENSION	SILL	INTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM

FLOOR FINISH SCHEDULE

CODE	DESCRIPTION
F1	HARDONITE FLOORING

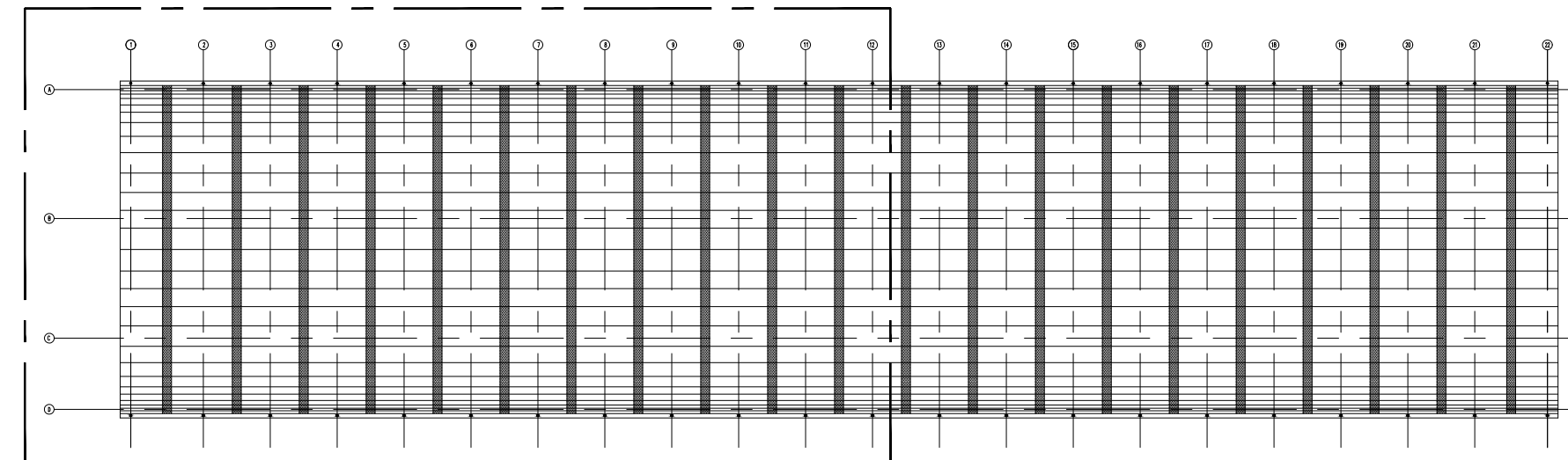
INTERNAL WALL FINISH SCHEDULE

CODE	DESCRIPTION
I1	ACRYLIC EMULSION PAINT
I5	100 MM HIGH CEMENT SKIRTING
I10	EXTERIOR EMULSION PAINT

	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg
	GALVALUME SHEET
	150 X 150 MM DRAINS AS PER MEP DWG
	TURBO VENT

1 ROOF PLAN - PART A
SCALE 1:150

2 KEY PLAN
SCALE NTS



PART A

REVISIONS

REV.NO.	DATE	DESCRIPTION
R6	07.06.2025	REVISED AS PER GC COMMENTS
R5	30.05.2025	REVISED AS PER GC COMMENTS
R4	20.05.2025	REVISED AS PER GC COMMENTS
R3	12.05.2025	REVISED AS PER GC COMMENTS
R2	03.03.2025	REVISED AS PER GC COMMENTS
R1	03.02.2025	FLOOR PLAN

DDC CONSULTANT
BARSYL
BALAJI RAILROAD
SYSTEMS (P) LIMITED

PROOF CONSULTANT (PC):

DETAILED DESIGN CONSULTANT DDC				
PREPARED , CHECKED AND APPROVED				
DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY	ARCHITECT			
CHECKED BY	DESIGN LEAD			
APPROVED BY	DGM-OPS			
GBC CONSULTANT				

GENERAL CONSULTANT(AECOM-EGIS-WSP)			
CHECKED AND APPROVED			
DESIGNATION	SIGNATURE	DATE	COUNTER SIGN PROJECT DIRECTOR
ARCHITECTURE			
STRUCTURAL			
E&M			
S&T			
ROLLING STOCK			
MEP			
TRACK			
TRACTION			
INTER FACE			

APPROVAL STATUS:

NONO	NONOC	NOR
------	-------	-----

EMPLOYER :

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED

PROJECT :
BENGALURU SUBURBAN RAILWAY PROJECT (BSRP)
KRIDE SOLADEVANAHALLI DEPOT

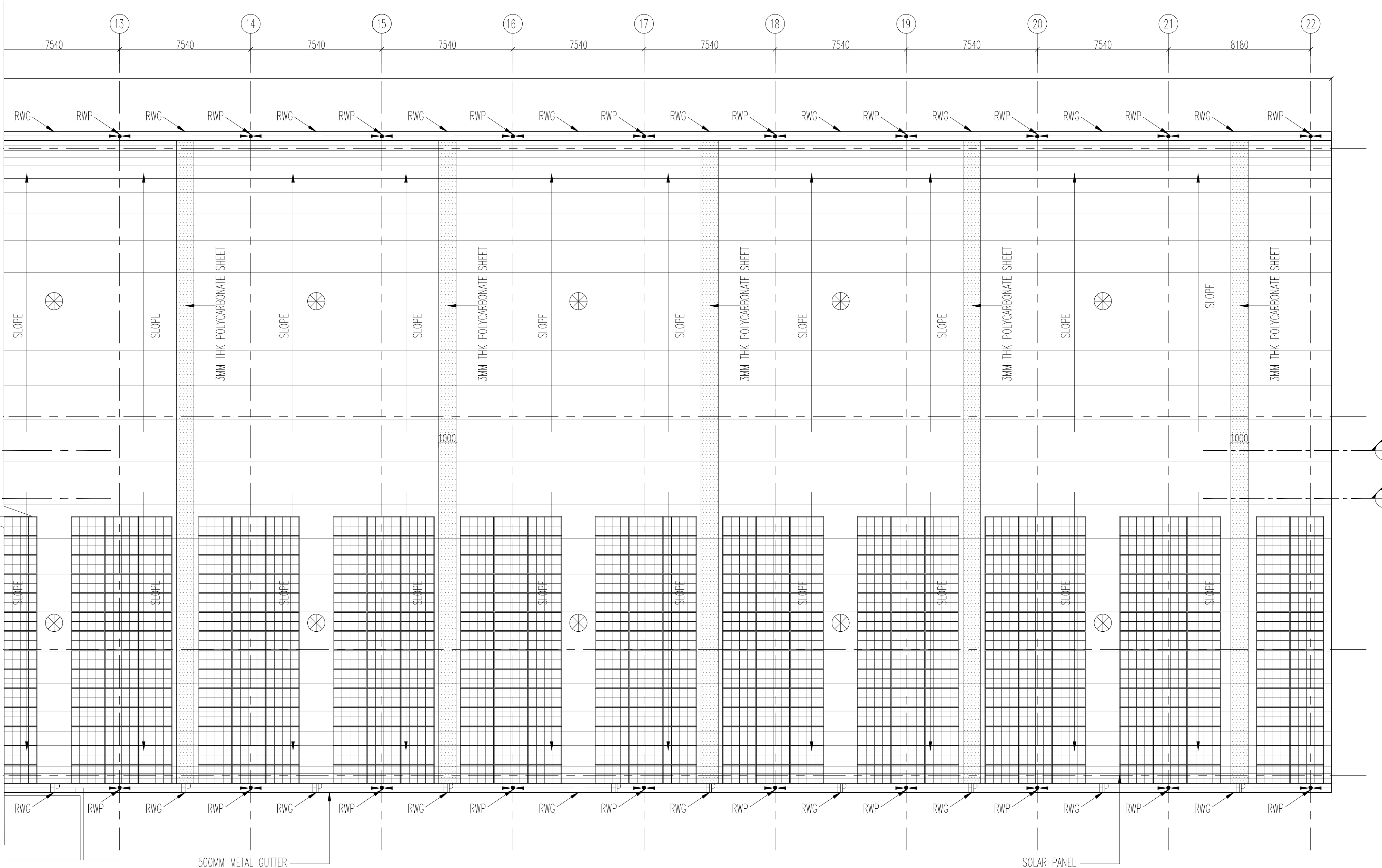
DRAWING TITLE :
INSPECTION BAY
ROOF PLAN PART A


DRAWING NO : SDH-DP-IPB-01-ARC-DD-003




SCALE	SHEET NO.	DATE	REVISION	DWG STATUS
1:150 AS SHOWN	3 OF 8	07.06.2025	R6	P

PRELIMINARY DWG(P), DEFINITIVE DWG(D),CONSTRUCTION DWG(C)
AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)

SHEET SIZE
A1








REVISIONS			DDC CONSULTANT
			 BALAJI RAILROAD SYSTEMS (P) LIMITED
R6	07.06.2025	REVISED AS PER GC COMMENTS	
R5	30.05.2025	REVISED AS PER GC COMMENTS	
R4	20.05.2025	REVISED AS PER GC COMMENTS	
R3	12.05.2025	REVISED AS PER GC COMMENTS	
R2	03.03.2025	REVISED AS PER GC COMMENTS	
R1	03.02.2025	FLOOR PLAN	
REV.NO.	DATE	DESCRIPTION	

DETAILED DESIGN CONSULTANT DDC					
PREPARED , CHECKED AND APPROVED					
	DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY	ARCHITECT				
CHECKED BY	DESIGN LEAD				
APPROVED BY	DGM-OPS				
GDC CONSULTANT					
				APPROVED BY	ISSUED BY

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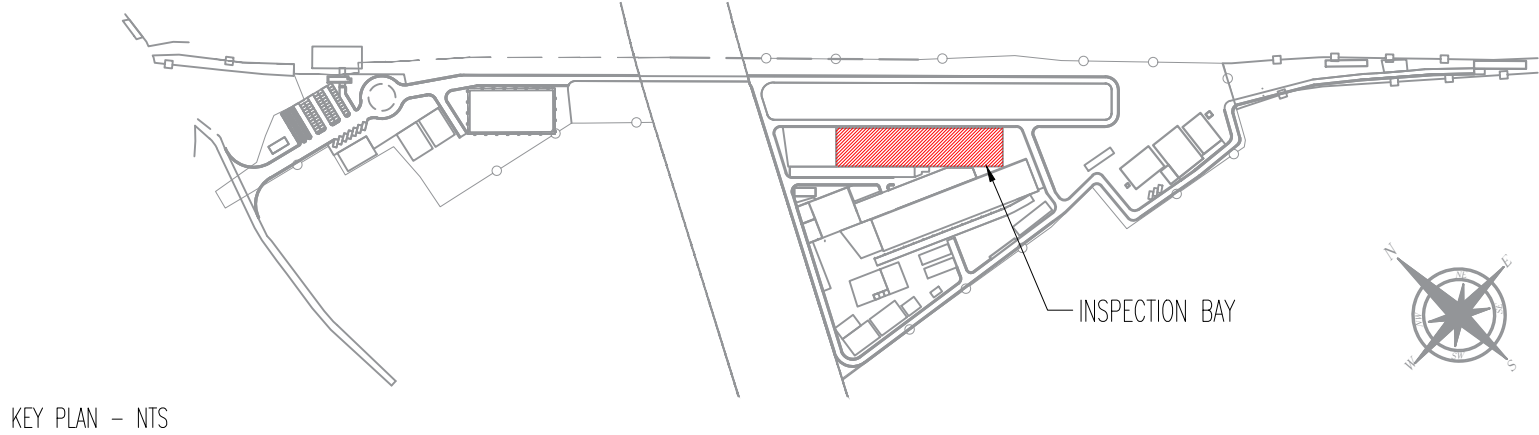
PRELIMINARY DWG(P), DEFINITIVE DWG(D), CONSTRUCTION DWG(C)	SHEET SIZE
AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)	A1

- | ABBREVIATIONS | | | |
|---|------------------------------------|---------|---------|
| DE | DEAD END | | |
| BS | BUFFER STOP | | |
| CL | CENTER LINE | | |
| HP | HIGH POINT | | |
| OHP | OVER HEAD PLATFORM | | |
| RWP | RAIN WATER PIPE | | |
| RWG | RAIN WATER GUTTER | | |
| WINDOW SCHEDULE | | | |
| CODE | DIMENSION | SILL | LINTEL |
| FL1 | 6000X3000 MM | 2100 MM | 5100 MM |
| LV1 | 6000X600 MM | 6250 MM | 6850 MM |
| FLOOR FINISH SCHEDULE | | | |
| CODE | DESCRIPTION | | |
| F1 | HARDONITE FLOORING | | |
| INTERNAL WALL FINISH SCHEDULE | | | |
| CODE | DESCRIPTION | | |
| I1 | ACRYLIC EMULSION PAINT | | |
| I5 | 100 MM HIGH CEMENT SKIRTING | | |
| I10 | EXTERIOR EMULSION PAINT | | |
|  | 200 MM THK BLOCKWORK | | |
|  | STRUCTURAL WALL AS/STR.Dwg | | |
|  | GALVALUME SHEET | | |
|  | 150 X 150 MM DRAINS AS PER MEP DWG | | |
|  | TURBO VENT | | |

1 ELEVATION D - PART A
SCALE 1:150

2 ELEVATION D - PART B
SCALE 1:150

3 ELEVATION E
SCALE 1:150



KEY PLAN - NTS

CATWALK RAMP-05 LEVEL - RAIL LVL TO CATWALK LVL WIDTH = 1800 MM HEIGHT = 1100 MM LENGTH = 8800 MM RATIO = 1:8	PLATFORM STAIRCASE -05 LEVEL - RAIL LVL TO OH PLATFORM WIDTH = 1000 MM TREAD = 300 MM RISER = 150 MM STEPS = 30	CATWALK RAMP-01 LEVEL - RAIL LVL TO CATWALK LVL WIDTH = 1800 MM HEIGHT = 1100 MM LENGTH = 8800 MM RATIO = 1:8	PLATFORM STAIRCASE -03 LEVEL - RAIL LVL TO OH PLATFORM WIDTH = 1000 MM TREAD = 300 MM RISER = 150 MM STEPS = 30	PLATFORM STAIRCASE -01 LEVEL - RAIL LVL TO OH PLATFORM WIDTH = 1000 MM TREAD = 300 MM RISER = 150 MM STEPS = 30
--	--	--	--	--

REVISIONS		
REV.NO.	DATE	DESCRIPTION
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R3	12.05.2025	REVISED AS PER GC COMMENTS
R2	03.03.2025	REVISED AS PER GC COMMENTS
R1	03.02.2025	FLOOR PLAN

DDC CONSULTANT	
BARSYL BALAJI RAILROAD SYSTEMS (P) LIMITED	

DETAILED DESIGN CONSULTANT DDC				
PREPARED , CHECKED AND APPROVED				
DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY ARCHITECT				
CHECKED BY DESIGN LEAD				
APPROVED BY DGM-OPS				
APPROVED BY GBC CONSULTANT				

GENERAL CONSULTANT(AECOM-EGIS-WSP)			
CHECKED AND APPROVED			
DESIGNATION	SIGNATURE	DATE	COUNTER SIGN PROJECT DIRECTOR
ARCHITECTURE STRUCTURAL			
E&M			
S&T			
ROLLING STOCK			
MEP			
TRACK			
TRACTION			
INTER FACE			

APPROVAL STATUS:		NONO	NONOC	NOR

KRIDE			
CHECKED AND APPROVED			
DESIGNATION	SIGNATURE	DATE	
ARCHITECTURE STRUCTURAL			
E&M			
GM DEPOT			
DGM DEPOT			

EMPLOYER : RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED	
PROJECT : BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT	
DRAWING TITLE : INSPECTION BAY ELEVATION	
DRAWING NO : SDH-DP-IPB-01-ARC-DD-005	
SCALE - 1:150 AS SHOWN	SHEET NO. 5 OF 8
DATE 07.06.2025	REVISION R6
DWG STATUS P	SHEET SIZE A1

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ABBREVIATIONS

DE	DEAD END
BS	BUFFER STOP
CL	CENTER LINE
HP	HIGH POINT
OHP	OVER HEAD PLATFORM
RWP	RAIN WATER PIPE
RWG	RAIN WATER GUTTER

WINDOW SCHEDULE

CODE	DIMENSION	SILL	LINTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM

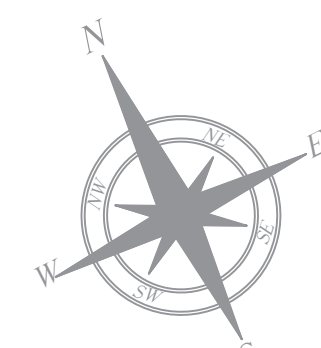
FLOOR FINISH SCHEDULE

CODE	DESCRIPTION
F1	HARDONITE FLOORING

INTERNAL WALL FINISH SCHEDULE

CODE	DESCRIPTION
I1	ACRYLIC EMULSION PAINT
I5	100 MM HIGH CEMENT SKIRTING
I10	EXTERIOR EMULSION PAINT

	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg
	GALVALUME SHEET
	150 X 150 MM DRAINS AS PER MEP DWG
	TURBO VENT



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 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, BSRP & 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. FM DISTANCE PROVIDED AT 4.25M METERS.
 11. CRANE ACCESS LADDERS ARE PORTABLE
 12. TURBO VENT POSITIONS WILL BE FINALIZED BY IGCBC
 13. DESIGN IS MADE FOR 6 CARS, PROVISION FOR 9 CARS WILL BE MADE IN FUTURE.
 14. ALL MATERIALS ARE AS PER BOQ
 15. LEVELS SHOWN ARE INDICATIVE FINAL LEVELS SHOULD BE CONFIRMED BEFORE EXECUTION OF THE WORK



ABBREVIATIONS	
DE	DEAD END
BS	BUFFER STOP
CL	CENTER LINE
HP	HIGH POINT
OHP	OVER HEAD PLATFORM
RWP	RAIN WATER PIPE
RWG	RAIN WATER GUTTER

WINDOW SCHEDULE			
CODE	DIMENSION	SILL	LINTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM

FLOOR FINISH SCHEDULE	
CODE	DESCRIPTION
F1	HARDWORE FLOORING

INTERNAL WALL FINISH SCHEDULE	
CODE	DESCRIPTION

11	ACRYLIC EMULSION PAINT
15	100 MM HIGH CEMENT SKIRTING
110	EXTERIOR EMULSION PAINT

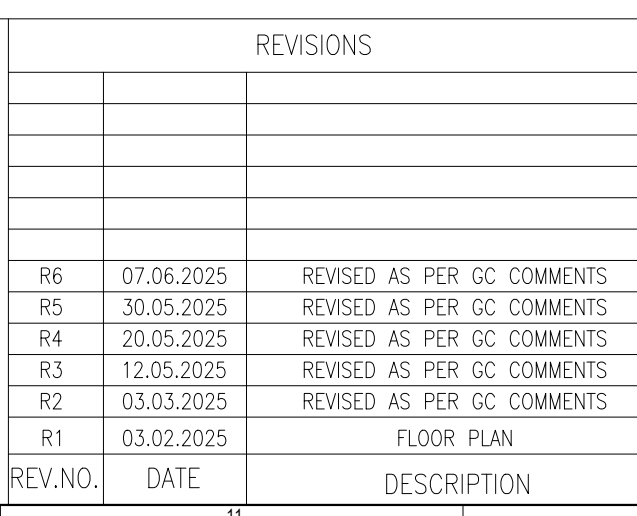
	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg

	GALVALUME SHEET
	150 X 150 MM DRAINS AS PER MEP DWG

		TURBO VENT
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PLATFORM STAIRCASE -04 LEVEL - RAIL LVL TO OOH PLATFORM WIDTH = 1000 MM TREAD = 300 MM RISER = 150 MM STEPS = 30	CATWALK RAMP-02 LEVEL - RAIL LVL TO CATWALK LVL WIDTH = 1800 MM HEIGHT = 1100 MM LENGTH = 8800 MM RATIO = 1:8	ACCESS PIT STAIRCASE-06 LEVEL - RAIL LVL TO ACCESS PIT WIDTH = 1210 MM TREAD = 300 MM RISER = 155 MM STEPS = 9
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	DDC CONSULTANT
	BARSYL weinnovate
	BALAJI RAILROAD
	SYSTEMS (P) LIMITED
10	

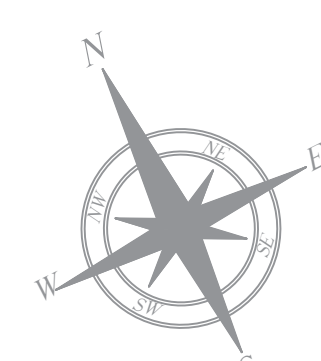
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




DETAILED DESIGN CONSULTANT DDC					
PREPARED , CHECKED AND APPROVED					
	DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY	ARCHITECT	[Signature]			
CHECKED BY	DESIGN LEAD	[Signature]			
APPROVED BY	DGM-OPS	[Signature]			
BC CONSULTANT					
1	8			APPROVED BY	ISSUED BY

GENERAL CONSULTANT(AECOM-EGIS-WSP)					
CHECKED AND APPROVED				COUNTER SIGN	
	DESIGNATION	SIGNATURE	DATE	PROJECT DIRECTOR	
ARCHITECTURE				SIGNATURE	
STRUCTURAL				NAME	
E&M				DATE	
S&T					
ROLLING STOCK					
MEP					
TRACK					
TRACTION					
INTER FACE					

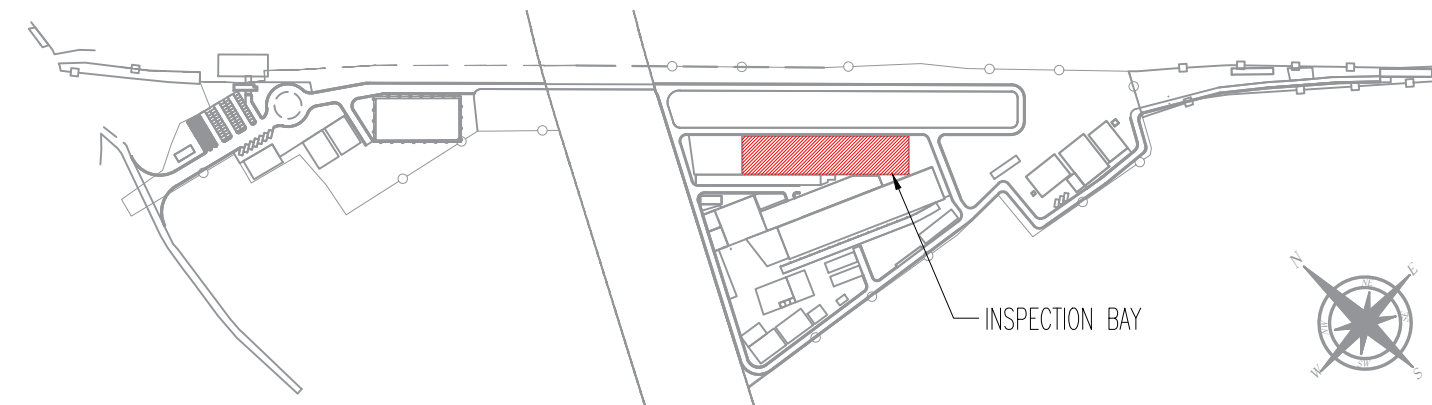
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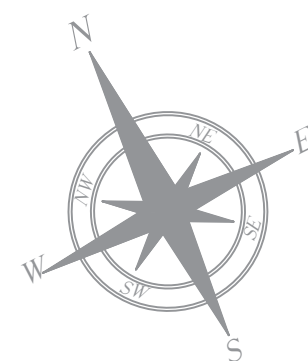
EMPLOYER :  RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED				
PROJECT : BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT				
DRAWING TITLE : INSCRIPTION WAY SECTION AA				
DRAWING NO : SDH-DP-IPB-01-ARC-DD-006				
SCALE AS SHOWN	SHEET NO 6 OF 8	DATE 07.06.2025	REVISION R6	DWG STATUS P
PRELIMINARY DWG(P), DEFINITIVE DWG(D), CONSTRUCTION DWG(C) AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)				SHEET SIZE A1



- | ABBREVIATIONS | | | |
|---|------------------------------------|---------|---------|
| DE | DEAD END | | |
| BS | BUFFER STOP | | |
| CL | CENTER LINE | | |
| HP | HIGH POINT | | |
| OHP | OVER HEAD PLATFORM | | |
| RWP | RAIN WATER PIPE | | |
| RWG | RAIN WATER CUTTER | | |
| WINDOW SCHEDULE | | | |
| CODE | DIMENSION | SILL | LINTEL |
| FL1 | 600X3000 MM | 2100 MM | 5100 MM |
| LV1 | 600X600 MM | 6250 MM | 6850 MM |
| FLOOR FINISH SCHEDULE | | | |
| CODE | DESCRIPTION | | |
| F1 | HARDONITE FLOORING | | |
| INTERNAL WALL FINISH SCHEDULE | | | |
| CODE | DESCRIPTION | | |
| I1 | ACRYLIC EMULSION PAINT | | |
| I5 | 100 MM HIGH CEMENT SKIRTING | | |
| I10 | EXTERIOR EMULSION PAINT | | |
|  | 200 MM THK BLOCKWORK | | |
|  | STRUCTURAL WALL AS/STR.Dwg | | |
|  | GALVALUME SHEET | | |
|  | 150 X 150 MM DRAINS AS PER MEP DWG | | |
|  | TURBO VENT | | |

3 KEY PLAN
SCALE NTS

[illegible]



NOTES

- 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 MM 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.
- 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.
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- FM DISTANCE PROVIDED AT 4.25M METERS.
- CRANE ACCESS LADDERS ARE PORTABLE
- TURBO VENT POSITIONS WILL BE FINALIZED BY IGBC
- DESIGN IS MADE FOR 6 CARS, PROVISION FOR 9 CARS WILL BE MADE IN FUTURE.
- ALL MATERIALS ARE AS PER BOQ
- LEVELS SHOWN ARE INDICATIVE FINAL LEVELS SHOULD BE CONFIRMED BEFORE EXECUTION OF THE WORK

ABBREVIATIONS

DE	DEAD END
BS	BUFFER STOP
CL	CENTER LINE
HP	HIGH POINT
OHP	OVER HEAD PLATFORM
RWP	RAIN WATER PIPE
RWG	RAIN WATER GUTTER

WINDOW SCHEDULE

CODE	DIMENSION	SILL	LINTEL
FL1	6000X3000 MM	2100 MM	5100 MM
LV1	6000X600 MM	6250 MM	6850 MM

FLOOR FINISH SCHEDULE

CODE	DESCRIPTION
F1	HARDONITE FLOORING

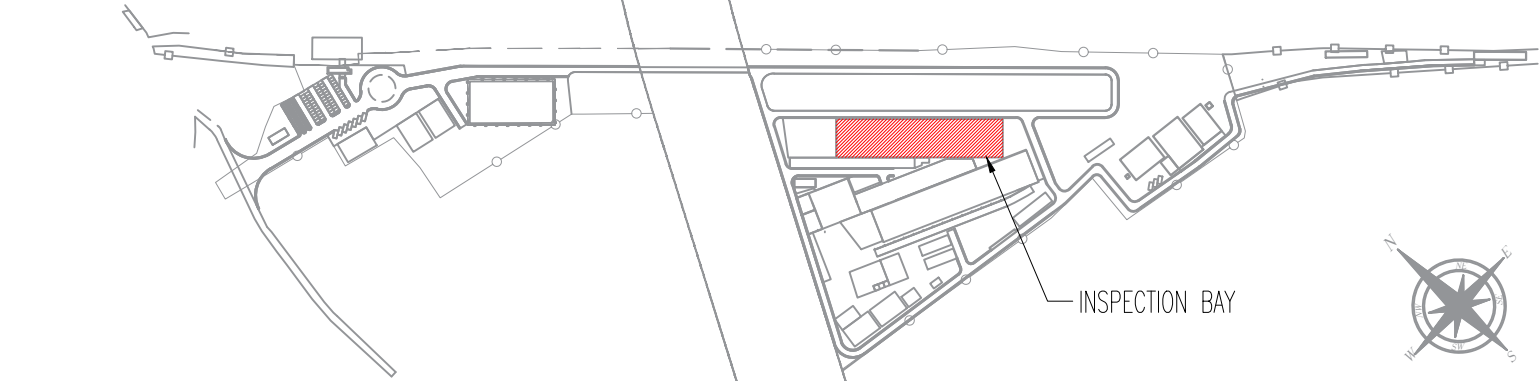
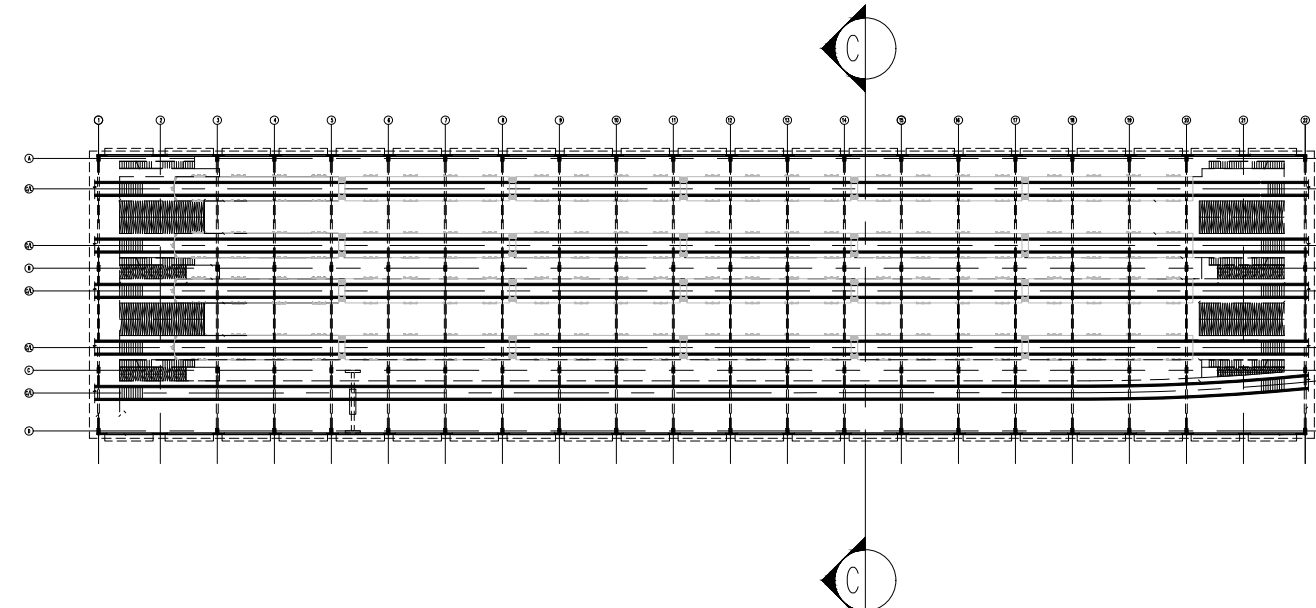
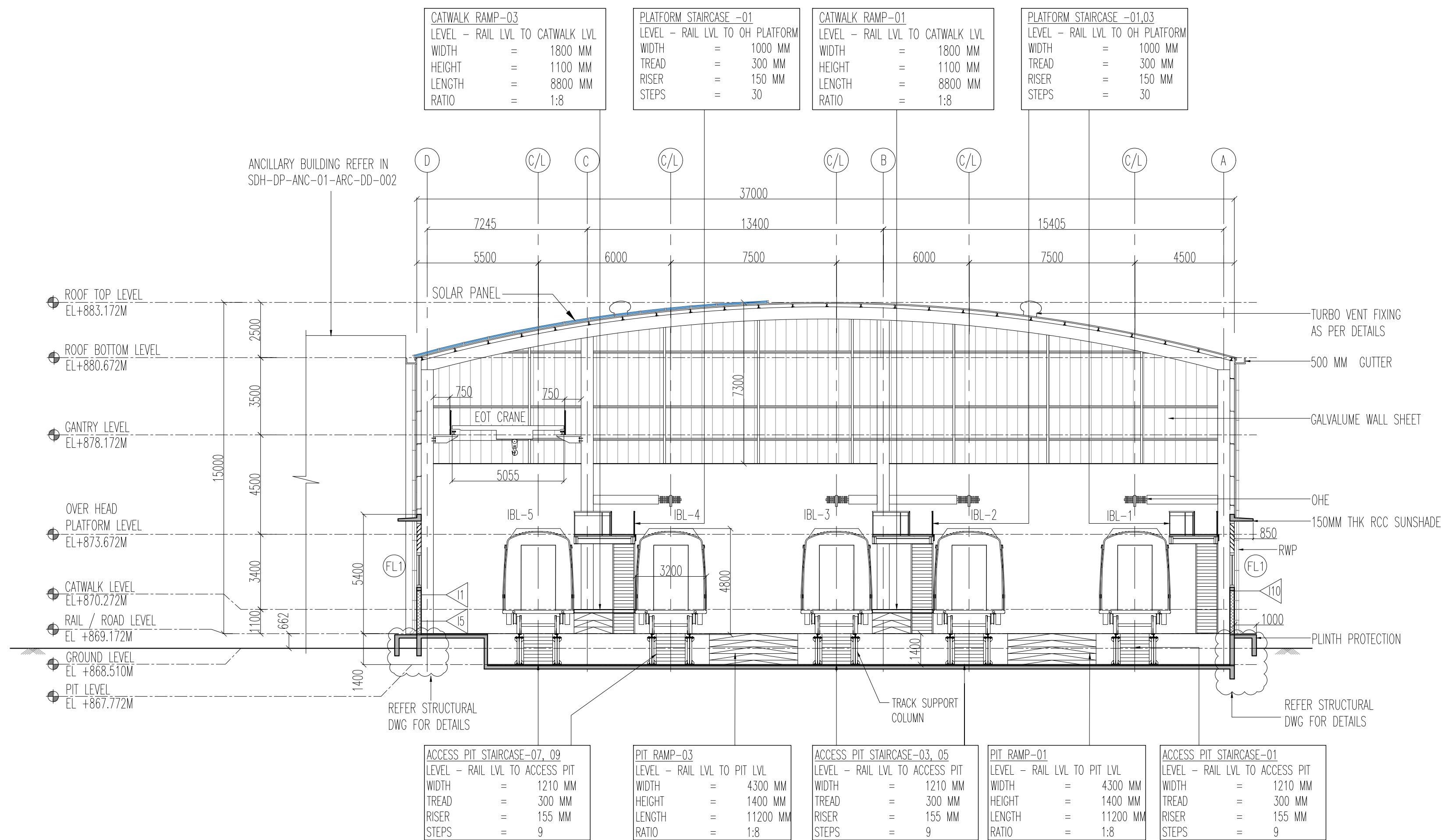
INTERNAL WALL FINISH SCHEDULE

CODE	DESCRIPTION
I1	ACRYLIC EMULSION PAINT
I5	100 MM HIGH CEMENT SKIRTING
I10	EXTERIOR EMULSION PAINT

	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg
	GALVALUME SHEET
	150 X 150 MM DRAINS AS PER MEP DWG
	TURBO VENT

1 SECTION CC
SCALE 1:150

3 KEY PLAN
SCALE NTS



REVISIONS		
REV.NO.	DATE	DESCRIPTION
R6	07.06.2025	REVISED AS PER GC COMMENTS
R5	30.05.2025	REVISED AS PER GC COMMENTS
R4	20.05.2025	REVISED AS PER GC COMMENTS
R3	12.05.2025	REVISED AS PER GC COMMENTS
R2	03.03.2025	REVISED AS PER GC COMMENTS
R1	03.02.2025	FLOOR PLAN

DDC CONSULTANT	
BARSYL	BALAJI RAILROAD SYSTEMS (P) LIMITED

DETAILED DESIGN CONSULTANT DDC				
PREPARED , CHECKED AND APPROVED				
DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
PREPARED BY	ARCHITECT			
CHECKED BY	DESIGN LEAD			
APPROVED BY	DGM-OPS			
	IGBC CONSULTANT			

GENERAL CONSULTANT(AECOM-EGIS-WSP)			
CHECKED AND APPROVED			
DESIGNATION	SIGNATURE	DATE	COUNTER SIGN PROJECT DIRECTOR
ARCHITECTURE			
STRUCTURAL			
E&M			
S&T			
ROLLING STOCK			
MEP			
TRACK			
TRACTION			
INTER FACE			

KRIIDE			
CHECKED AND APPROVED			
DESIGNATION	SIGNATURE	DATE	COUNTER SIGN PROJECT DIRECTOR
ARCHITECTURE			
STRUCTURAL			
E&M			
GM DEPOT			
DGM DEPOT			

EMPLOYER :	RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED			
PROJECT :	BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIIDE SOLADEVANAHALLI DEPOT			
DRAWING TITLE :	INSPECTION BAY SECTION CC			
DRAWING NO :	SDH-DP-IPB-01-ARC-DD-008			
SCALE - 1:150 AS SHOWN	SHEET NO. 8 OF 8	DATE 07.06.2025	REVISION R6	DWG STATUS P
PRELIMINARY DWG(P), DEFINITIVE DWG(D),CONSTRUCTION DWG(C) AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)				SHEET SIZE A1