


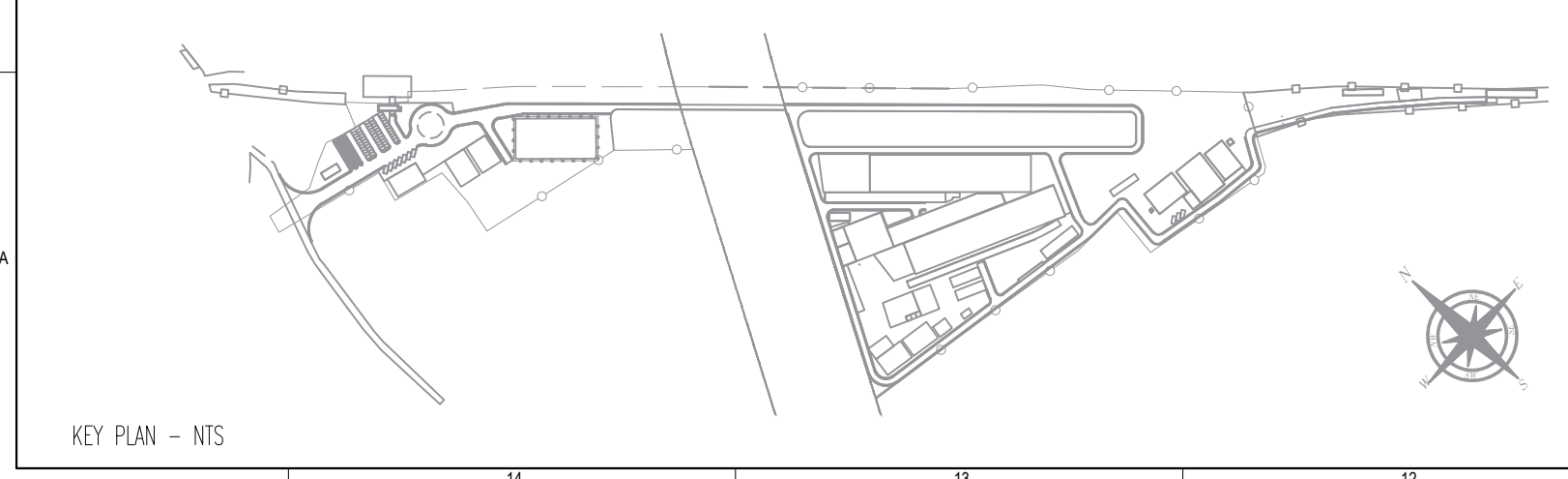


STORAGE RACK

NOTE: COLUMN AS PER STRUCTURE DETAIL

- 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 READONLY NOT MEASURED.
 - ABSOLUTE FIN 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, SDO, BSRP & OTHER COAL REQUIREMENTS.
 - SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT AND CUTOFF DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
 - SHAFTS FOR ELECTRICAL, SAT, 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 & SAT CABLE TRENCH DURING THE DETAILED DESIGN STAGE ELECTRICAL & SAT CABLE TRENCH WILL BE PROVIDED BASED ON DESIGN.
 - 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
 - FM DISTANCE PROVIDED AT 4.25M METERS.

ABBREVIATIONS			
RWP	RAIN WATER PIPE		
DOOR SCHEDULE			
CODE	DIMENSION	UNTEL	
RS5	3500 X 5000 MM	6000 MM	
RS6	3500 X 4000 MM	6000 MM	
WINDOW SCHEDULE			
CODE	DIMENSION	SILL	UNTEL
FG	1500 X 1800 MM	10000 MM	12000 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/STRONG		
	GALVALUME SHEET		



REVISIONS		
REV.NO.	DATE	DESCRIPTION
G	06.01.2026	REVISED AS PER GC COMMENTS
F	29.09.2025	REVISED AS PER KRIDE COMMENTS
E	18.06.2025	REVISED AS PER GC COMMENTS
D	20.05.2025	REVISED AS PER GC COMMENTS
C	12.04.2025	REVISED AS PER GC COMMENTS
B	03.02.2025	REVISED AS PER GC COMMENTS
A	03.02.2025	GROUND 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				
APPROVED BY GBC CONSULTANT				

RAMP-01
LEVEL - ROAD LVL TO FLOOR LVL
WIDTH = 4000 MM
HEIGHT = 1000 MM
LENGTH = 12000 MM
RATIO = 1:12

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			

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

EMPLOYER :
 RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED

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

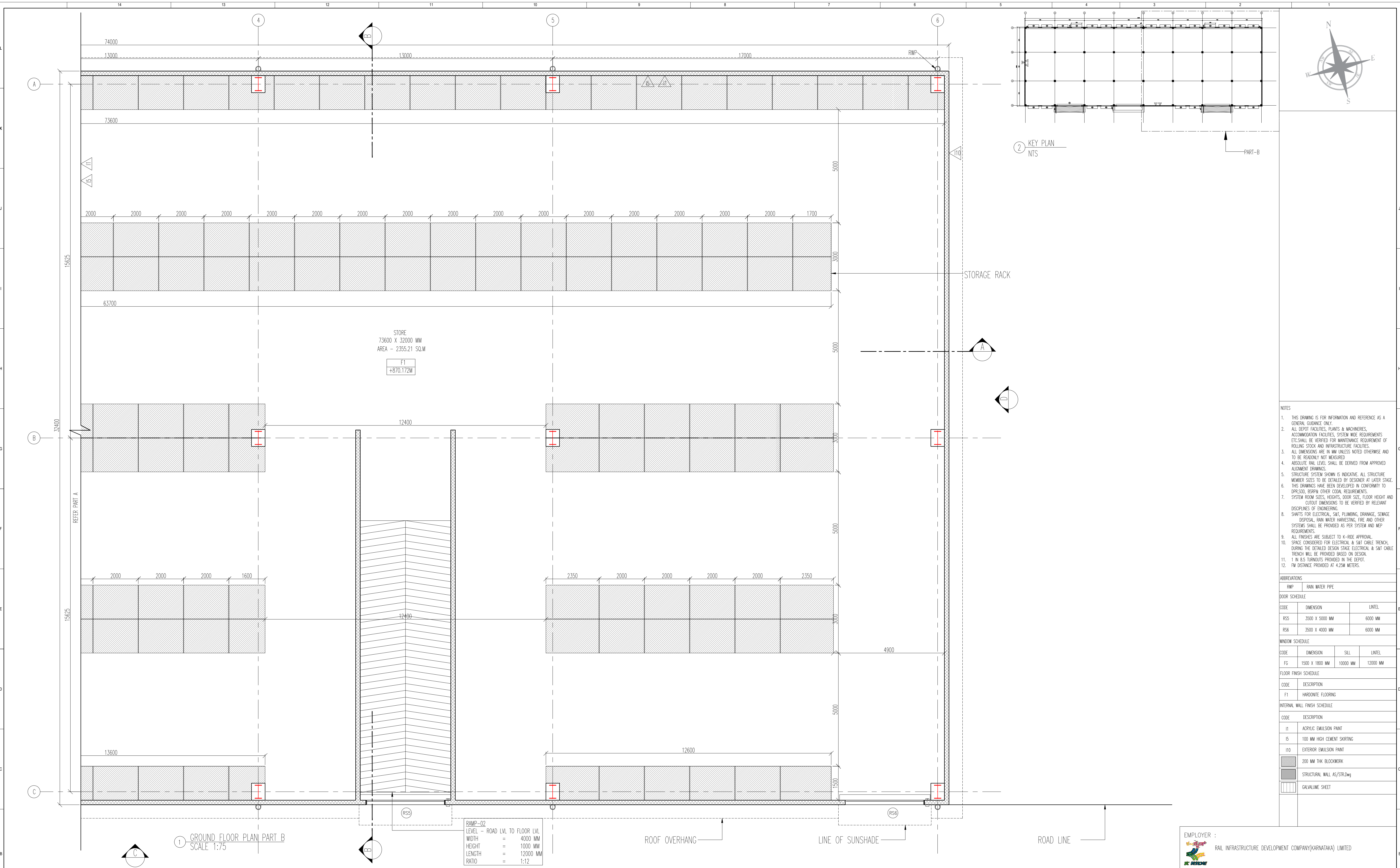
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GROUND FLOOR PLAN

DRAWING NO : SDH-DP-000-01-ARC-DD-001

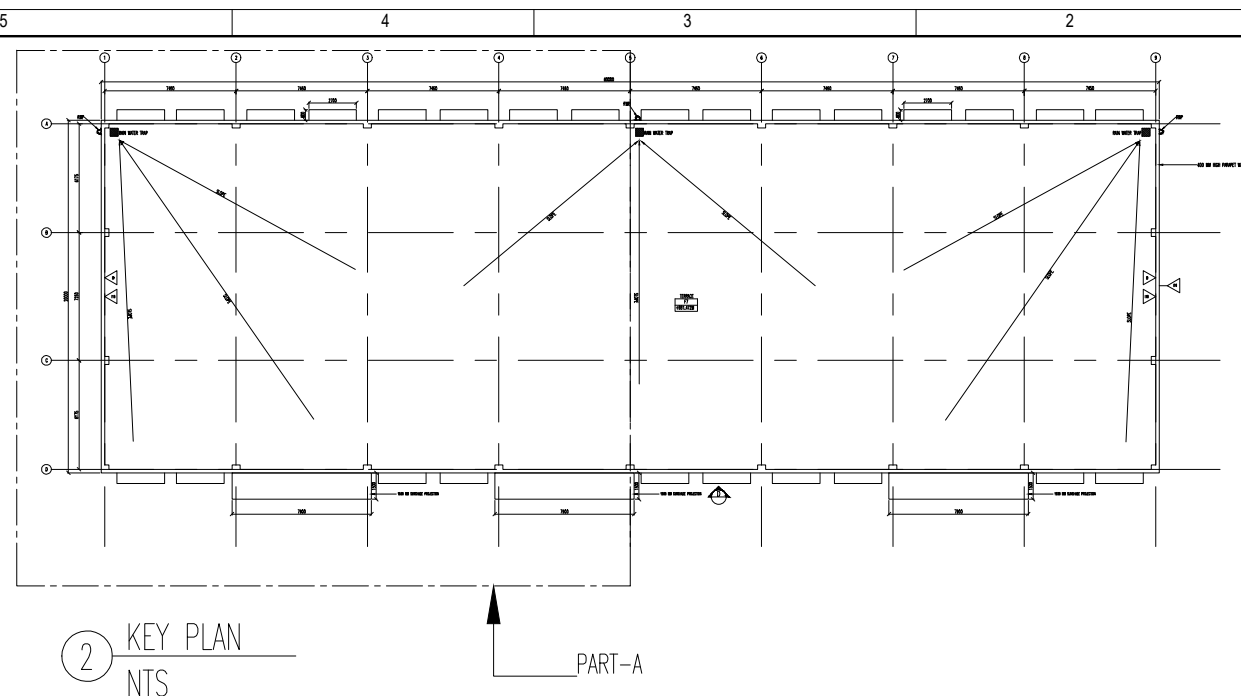
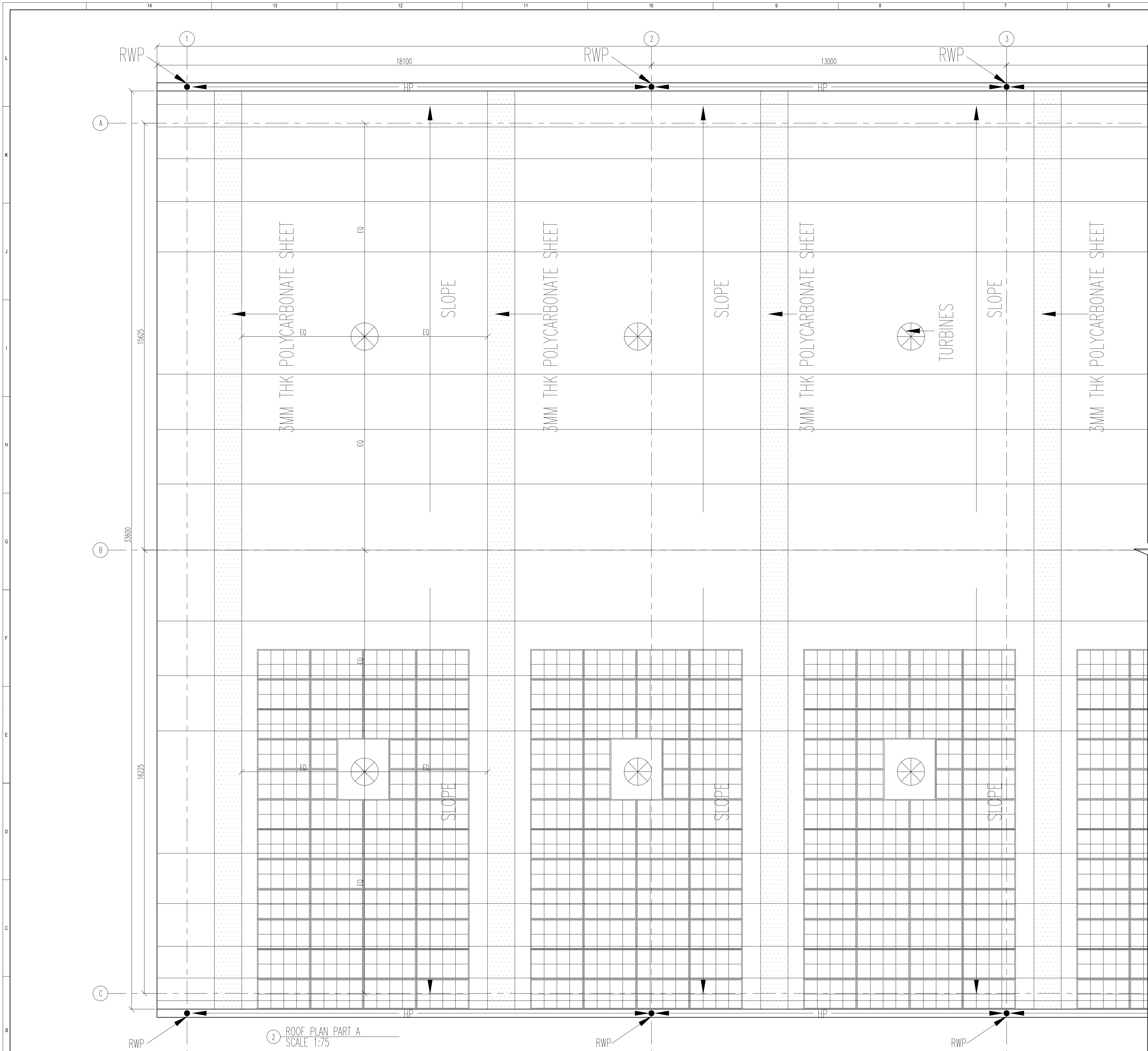
SCALE -	SHEET NO.	DATE	REVISION	DWG STATUS
AS SHOWN	1 OF 8	09.01.2026	G	PD

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

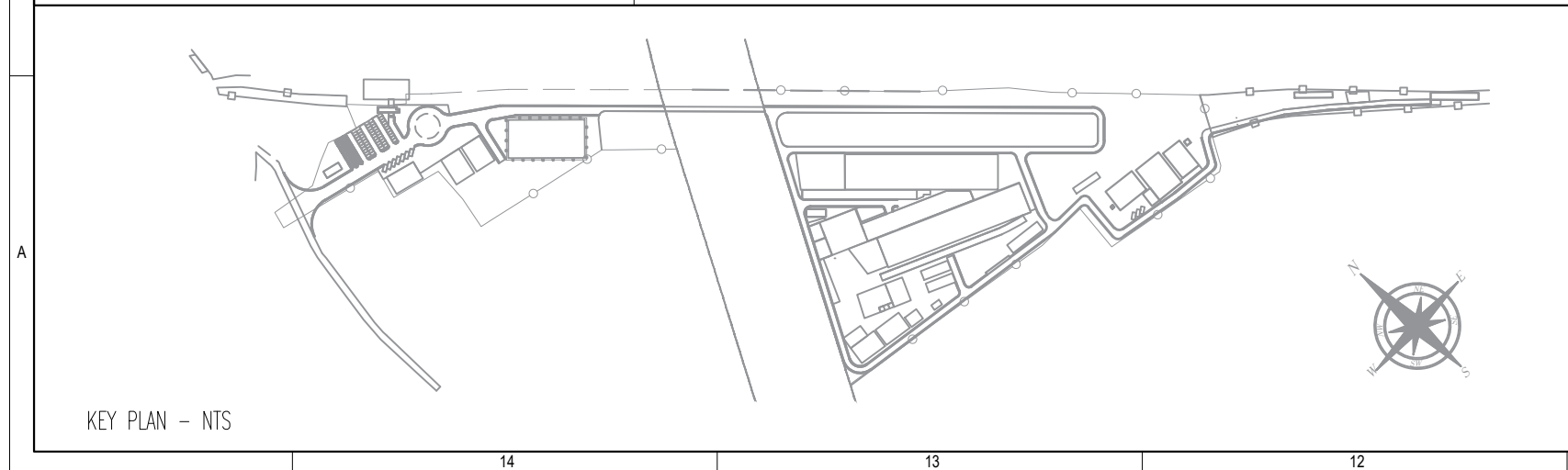
SHEET SIZE
A1



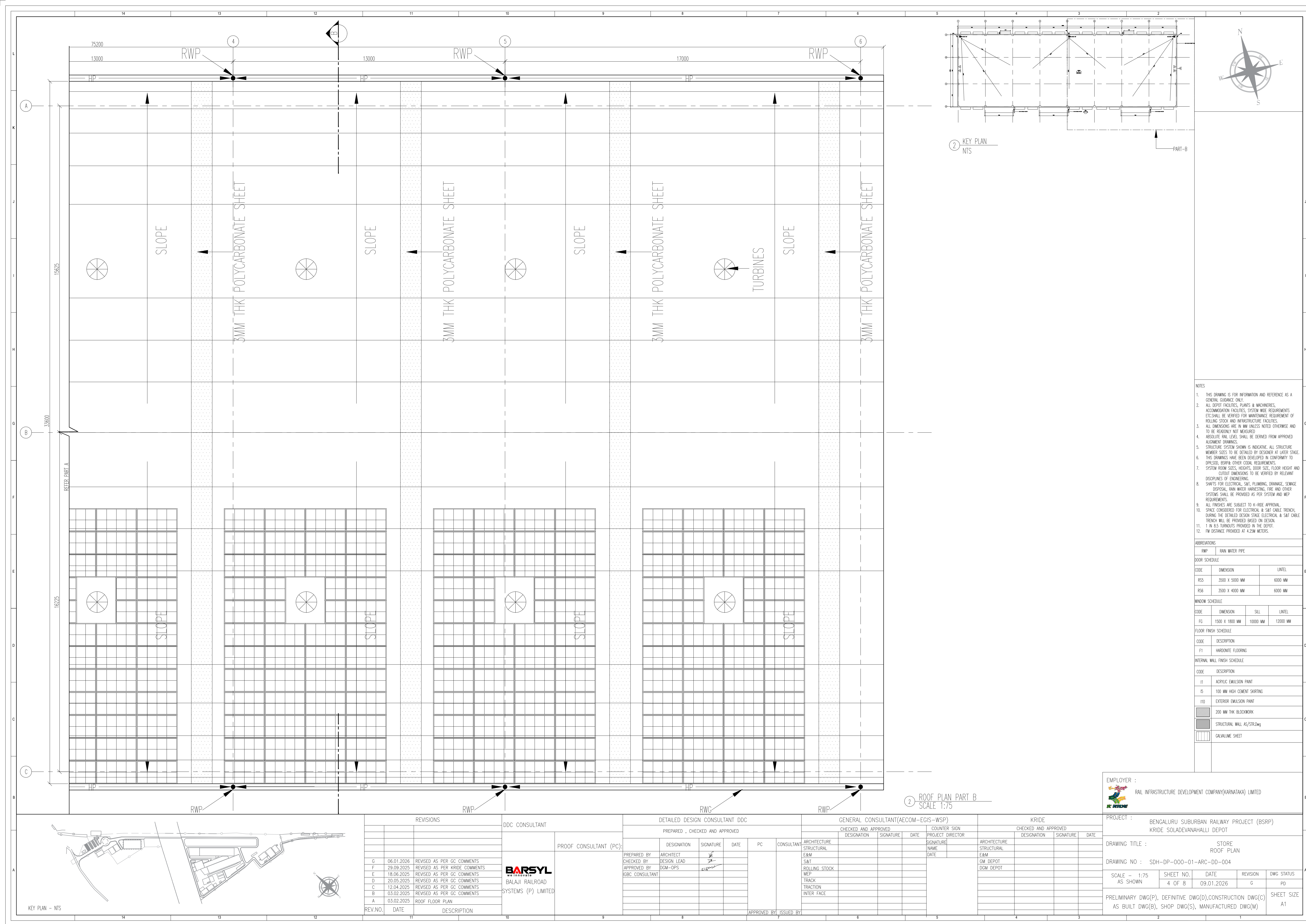
KEY PLAN - NTS		REVISIONS		DDC CONSULTANT		DETAILED DESIGN CONSULTANT DDC		GENERAL CONSULTANT(AECOM-EGIS-WSP)		KRIDE		EMPLOYER :	
												RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED	
												PROJECT :	
												BENGALURU SUBURBAN RAILWAY PROJECT (BSRP)	
												DRAWING TITLE :	
												STORE	
												DRAWING NO :	
												SDH-DP-000-01-ARC-DD-002	
												SCALE -	
												1:75	
												AS SHOWN	
												SHEET NO.	
												2 OF 8	
												DATE	
												09.01.2026	
												REVISION	
												G	
												DWG STATUS	
												PD	
												PRELIMINARY DWG(P), DEFINITIVE DWG(D),CONSTRUCTION DWG(C)	
												SHEET SIZE	
												A1	
												AS BUILT DWG(B), SHOP DWG(S), MANUFACTURED DWG(M)	

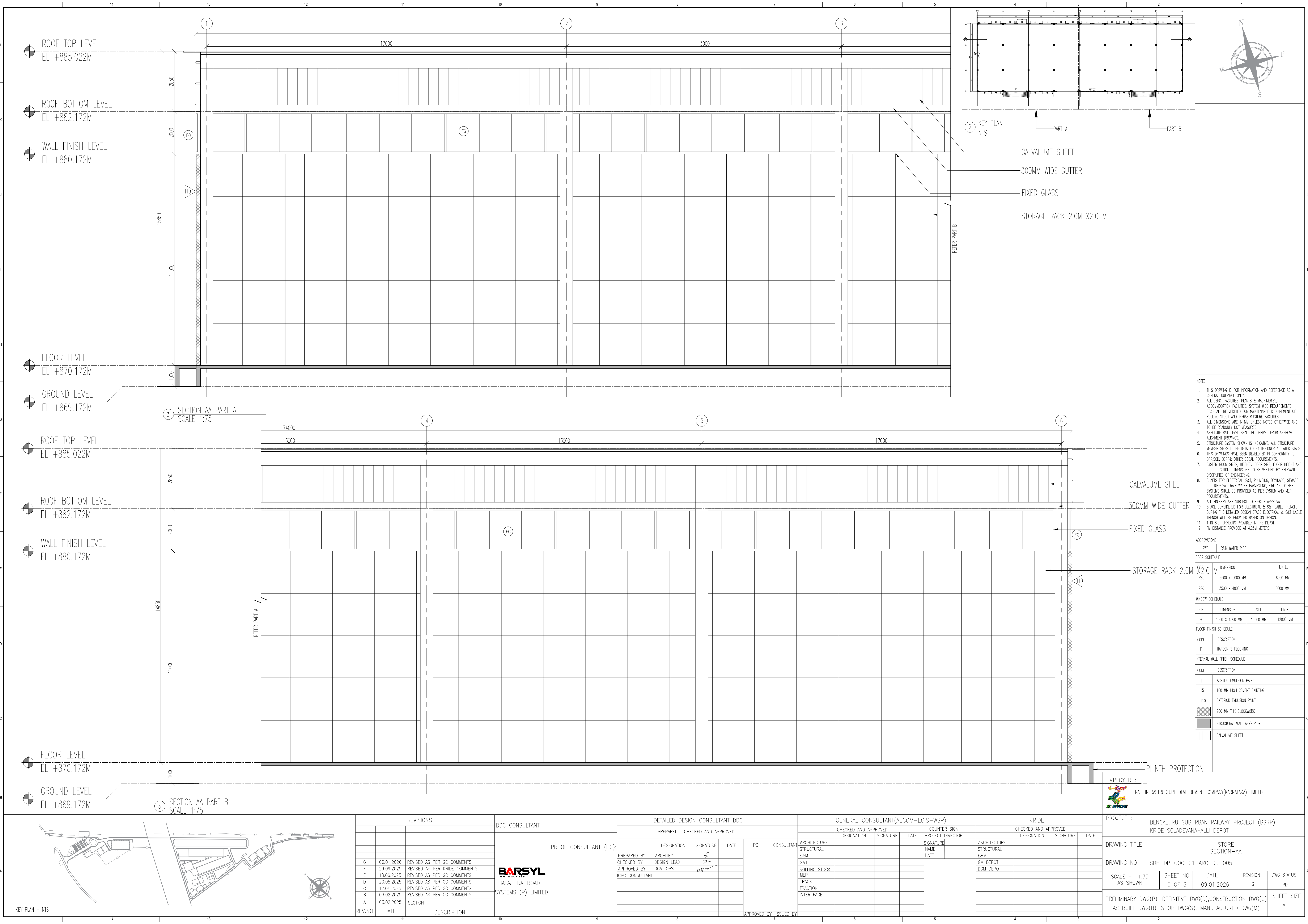


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REVISIONS			DDC CONSULTANT		DETAILED DESIGN CONSULTANT DDC						GENERAL CONSULTANT(AECOM-EGIS-WSP)					KRIDE				PROJECT : BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT							
					PREPARED , CHECKED AND APPROVED						CHECKED AND APPROVED				COUNTER SIGN PROJECT DIRECTOR				CHECKED AND APPROVED								
											DESIGNATION SIGNATURE DATE				NAME DATE				DESIGNATION SIGNATURE DATE								
			PROOF CONSULTANT (PC):								ARCHITECTURE STRUCTURAL E&M S&T ROLLING STOCK MEP TRACK TRACTION INTER FACE				SIGNATURE NAME DATE				ARCHITECTURE STRUCTURAL E&M GM DEPOT DGM DEPOT								
					PREPARED BY ARCHITECT																						
					CHECKED BY DESIGN LEAD																						
					APPROVED BY DGM-OPS																						
					GBC CONSULTANT																						





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 - 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
 - FM DISTANCE PROVIDED AT 4.25M METERS.

ABBREVIATIONS

RWP	RAIN WATER PIPE
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DOOR SCHEDULE

CODE	DIMENSION	UNTEL
RS5	3500 X 5000 MM	6000 MM
RS6	3500 X 4000 MM	6000 MM

WINDOW SCHEDULE

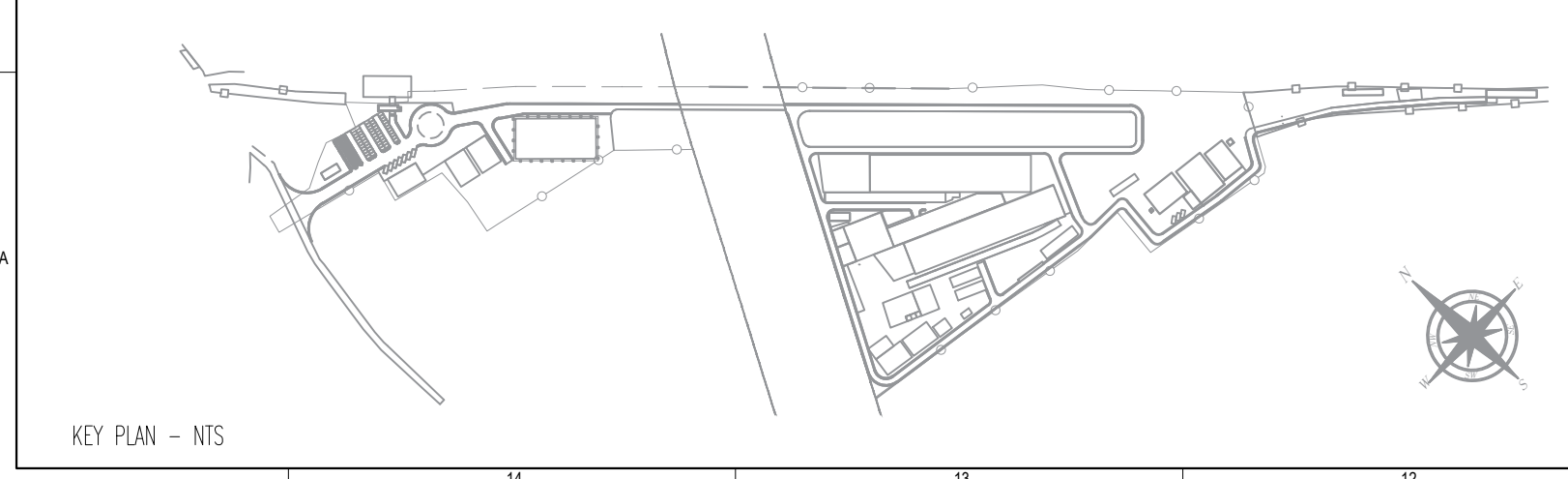
CODE	DIMENSION	SILL	UNTEL
FG	1500 X 1800 MM	10000 MM	12000 MM

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/STRONG	
GALVALUME SHEET	



REVISIONS

REV.NO.	DATE	DESCRIPTION
G	06.01.2026	REVISED AS PER GC COMMENTS
F	29.09.2025	REVISED AS PER KRIDE COMMENTS
E	18.06.2025	REVISED AS PER GC COMMENTS
D	20.05.2025	REVISED AS PER GC COMMENTS
C	12.04.2025	REVISED AS PER GC COMMENTS
B	03.02.2025	REVISED AS PER GC COMMENTS
A	03.02.2025	SECTION

DDC CONSULTANT

BARSYL
BALAJI RAILROAD
SYSTEMS (P) LIMITED

DETAILED DESIGN CONSULTANT DDC

PREPARED , CHECKED AND APPROVED

DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT
ARCHITECT				
DESIGN LEAD				
DGM-OPS				
GBC CONSULTANT				

PROOF CONSULTANT (PC):

APPROVED BY ISSUED BY

GENERAL CONSULTANT(AECOM-EGIS-WSP)

CHECKED AND APPROVED

DESIGNATION	SIGNATURE	DATE	COUNTER SIGN PROJECT DIRECTOR

ARCHITECTURE STRUCTURAL E&M SAT ROLLING STOCK MEP TRACK TRACTION INTER FACE

KRIDE

CHECKED AND APPROVED

DESIGNATION	SIGNATURE	DATE

ARCHITECTURE STRUCTURAL E&M GIN DEPOT DGM DEPOT

EMPLOYER : **RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED**

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

DRAWING TITLE : **STORE SECTION-AA**

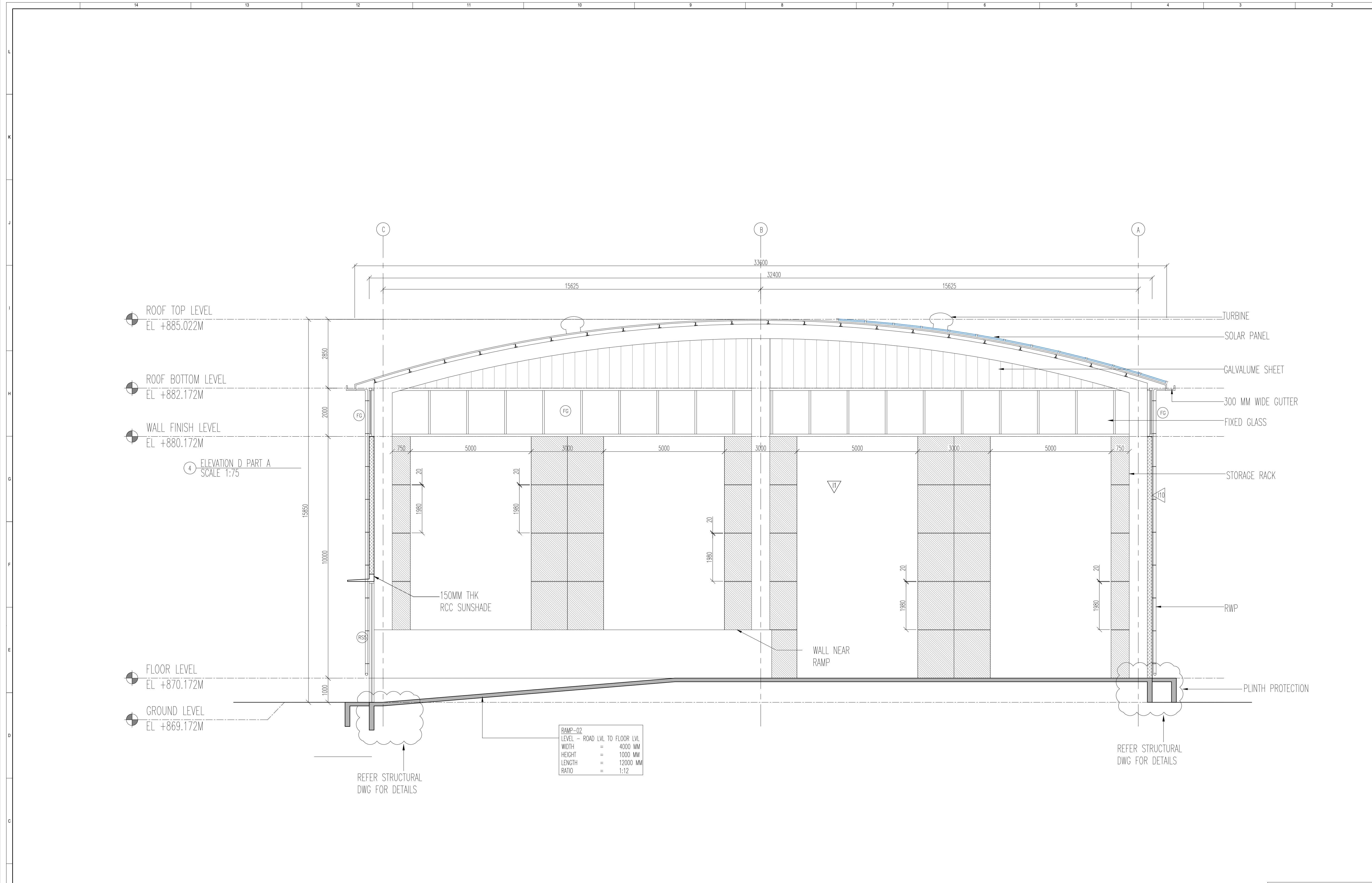
DRAWING NO : **SDH-DP-000-01-ARC-DD-005**

SCALE - 1:75 AS SHOWN

SHEET NO.	DATE	REVISION	DWG STATUS
5 OF 8	09.01.2026	G	PD

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

SHEET SIZE **A1**



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 REASONABLY 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 UPR500, BSPP& OTHER CODAL REQUIREMENTS.
- SYSTEM ROOM SIZES, HEIGHTS, DOOR SIZE, FLOOR HEIGHT, CUTOFF DIMENSIONS TO BE VERIFIED BY RELEVANT DISCIPLINES OF ENGINEERING.
- SHAFTS FOR ELECTRICAL, S&T, PLUMBING, DRAINAGE, SEW 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 TRUNK DURING THE DETAILED DESIGN STAGE ELECTRICAL & S&T TRENCH WILL BE PROVIDED BASED ON DESIGN.
- 1 IN 8.5 TURNOUTS PROVIDED IN THE DEPOT.
- FM DISTANCE PROVIDED AT 4.25M METERS.

ABBREVIATIONS

RWP	RAIN WATER PIPE
DOOR SCHEDULE	
CODE	DIMENSION
RS5	3500 X 5000 MM
RS6	3500 X 4000 MM

WINDOW SCHEDULE

CODE	DIMENSION	SILL	LINTEL
FG	1500 X 1800 MM	10000 MM	12000 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

LEGEND

- 200 MM THK BLOCKWORK
- STRUCTURAL WALL AS/STR.Dwg
- GALVALUME SHEET

EMPLOYER :

RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED

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

DRAWING TITLE : STORE
SECTION BB

DRAWING NO : SDH-DP-000-01-ARC-DD-007

SCALE	SHEET NO.	DATE	REVISION	DWG STATUS
1:75 AS SHOWN	7 OF 8	09.01.2026	G	PD

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

SHEET S

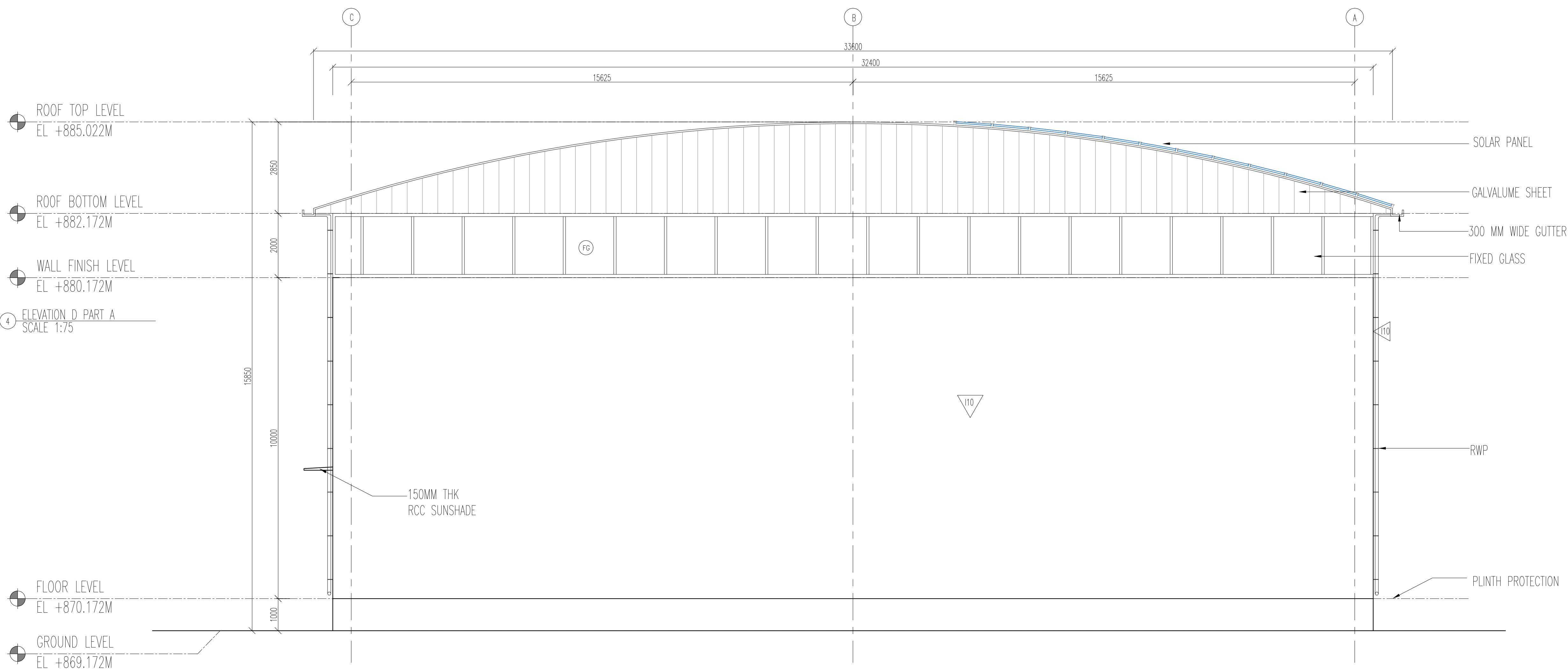
KEY PLAN - NTS

REVISIONS			DDC CONSULTANT		DETAILED DESIGN CONSULTANT DDC					GENERAL CONSULTANT(AECOM-EGIS-WSP)				KRD			
REV.NO.	DATE	DESCRIPTION			PREPARED , CHECKED AND APPROVED		CHECKED AND APPROVED		COUNTER SIGN	CHECKED AND APPROVED		CHECKED AND APPROVED					
					DESIGNATION	SIGNATURE	DATE	PC	CONSULTANT	ARCHITECTURE	STRUCTURAL	PROJECT DIRECTOR	ARCHITECTURE	STRUCTURAL			
G	06.01.2026	REVISED AS PER GC COMMENTS															
F	29.09.2025	REVISED AS PER KRD COMMENTS															
E	18.06.2025	REVISED AS PER GC COMMENTS															
D	20.05.2025	REVISED AS PER GC COMMENTS															
C	12.04.2025	REVISED AS PER GC COMMENTS															
B	03.02.2025	REVISED AS PER GC COMMENTS															
A	03.02.2025	SECTION															

PROOF CONSULTANT (PC):

BALAJI RAILROAD SYSTEMS (P) LIMITED

APPROVED BY: ISSUED BY:



1. THIS DRAWING IS FOR INFORMATION AND REFERENCE AS A GENERAL GUIDANCE ONLY.
2. ALL DEPOT FACILITIES, PLANTS & MACHINERIES.
3. ACCORDING TO THE FACILITIES, SYSTEM AND REQUIREMENTS ETC SHALL BE VERIFIED FOR MAINTENANCE REQUIREMENT OF ROLLING STOCK AND INFRASTRUCTURE FACILITIES.
4. ALL DIMENSIONS ARE IN METERS. NOT NEEDED OTHERWISE AND TO BE PROVIDED BY THE CLIENT NOT MEASURED.
5. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM APPROVED ADJACENT DRAWINGS.
6. ALL STRUCTURE MEMBER SIZES IS INDICATIVE. ALL STRUCTURE MEMBER SIZES TO BE DETAILED BY DESIGNER AT LATER STAGE. THIS DRAWINGS HAVE BEEN DEVELOPED IN CONFORMITY TO THE LATEST OTHER CODES AND STANDARDS.
7. SYSTEM ROOM SIZES, HEIGHTS, DOOR, FLOOR HEIGHT AND CUTOFF DIMENSIONS TO BE VERIFIED BY RELEVANT AUTHORITY ENGINEER.
8. SHOPS FOR ELECTRICAL, S&T, PUMBLING, DRAGAGE, SEWAGE DISPOSAL, RAIN WATER HARVESTING, FIRE AND OTHER SYSTEM SHALL BE PROVIDED AS PER SYSTEM AND MEP REQUIREMENTS.
9. ALL FINISHES ARE SUBJECT TO R-RIDE APPROVAL.
10. MATERIALS SPECIFIED FOR CONSTRUCTION OF STRUCTURE, DURING THE DETAILED DESIGN STAGE ELECTRICAL & S&T CABINETS WILL BE PROVIDED BASED ON DESIGN.
11. IN ALL SITUATIONS PROVIDED IN THE DEPT.
12. MATERIALS PROVIDED AT 4.50M METERS.

ABBREVIATIONS	
RWP	RAIN WATER PIPE



DOOR SCHEDULE		
CODE	DIMENSION	LINTEL
RS5	3500 X 5000 MM	6000 MM
RS6	3500 X 4000 MM	6000 MM

WINDOW SCHEDULE			
CODE	DIMENSION	SILL	UNTEL
FG	1500 X 1800 MM	10000 MM	12000 MM

FLOOR FINISH SCHEDULE	
CODE	DESCRIPTION
F1	HARDONITE 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

--	--	--

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

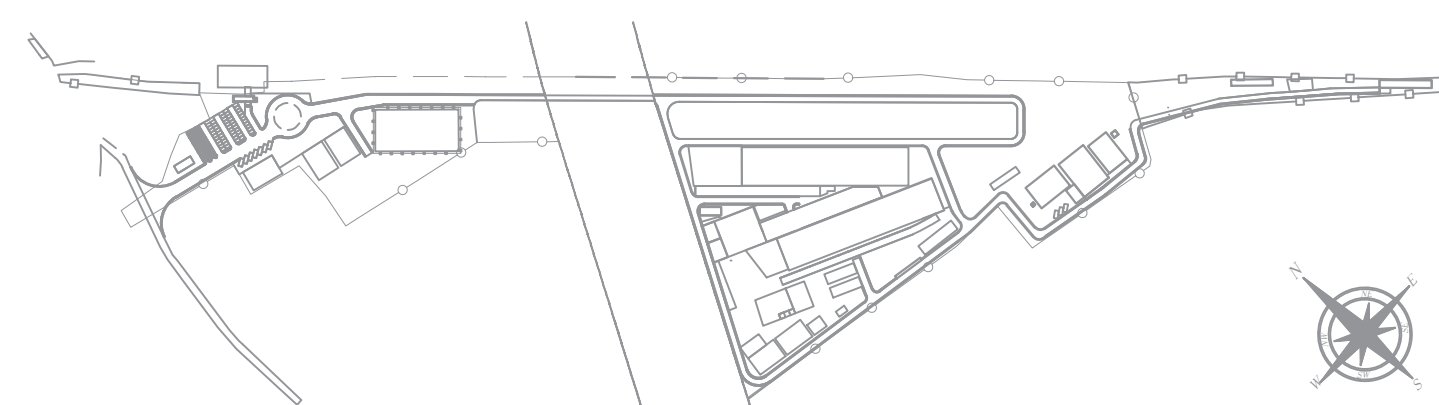
DRAWING TITLE : STORE
ELEVATION D

DRAWING NO : SDH-DP-000-01-ARC-DD-008


SCALE - 1:75 AS SHOWN	SHEET NO.	DATE	REVISION	DWG STATUS
	8 OF 8	09.01.2026	G	PD

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

SHEET SIZE



KEY PLAN - NTS

REVISIONS			DDC CONSULTANT
			PROOF CONSULTANT (PC)
G	06.01.2026	REVISED AS PER GC COMMENTS	 BALAJI RAILROAD SYSTEMS (P) LIMITED
F	29.09.2025	REVISED AS PER KRIDE COMMENTS	
E	18.06.2025	REVISED AS PER GC COMMENTS	
D	20.05.2025	REVISED AS PER GC COMMENTS	
C	12.04.2025	REVISED AS PER GC COMMENTS	
B	03.02.2025	REVISED AS PER GC COMMENTS	
A	03.02.2025	ELEVATION	
REV.NO.	DATE	DESCRIPTION	

[illegible]

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

[illegible]