

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 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,SDD, 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.
- ALL ITEMS ARE AS PER BOQ
- LEVELS SHOWN ARE INDICATIVE FINAL LEVELS SHOULD BE CONFIRMED BEFORE EXECUTION OF THE WORK
- M&P INPUTS ARE MARKED TENTATIVELY

ROOM SCHEDULE		
ROOM	DIMENSION	AREA
STORE-1	6000X6400MM	38.4 SQ.M
STORE-2	6000X6400MM	38.4 SQ.M
STORE-3	6800X6400MM	43.5 SQ.M
TOOL ROOM	6000X6400MM	38.4 SQ.M
OPEN WORKSTATION AREA	6000X6200MM	3.8 SQ.M
P.WAY COVERED STORAGE	5000X4000MM	20 SQ.M
ELE ROOM	1800X2400MM	4.32 SQ.M
M.TOILET	4100X1900MM	7.79 SQ.M
F.TOILET	1800X3000MM	5.40 SQ.M
PANTRY	4100X2400MM	9.84 SQ.M

ABBREVIATIONS	
RWP	RAIN WATER PIPE

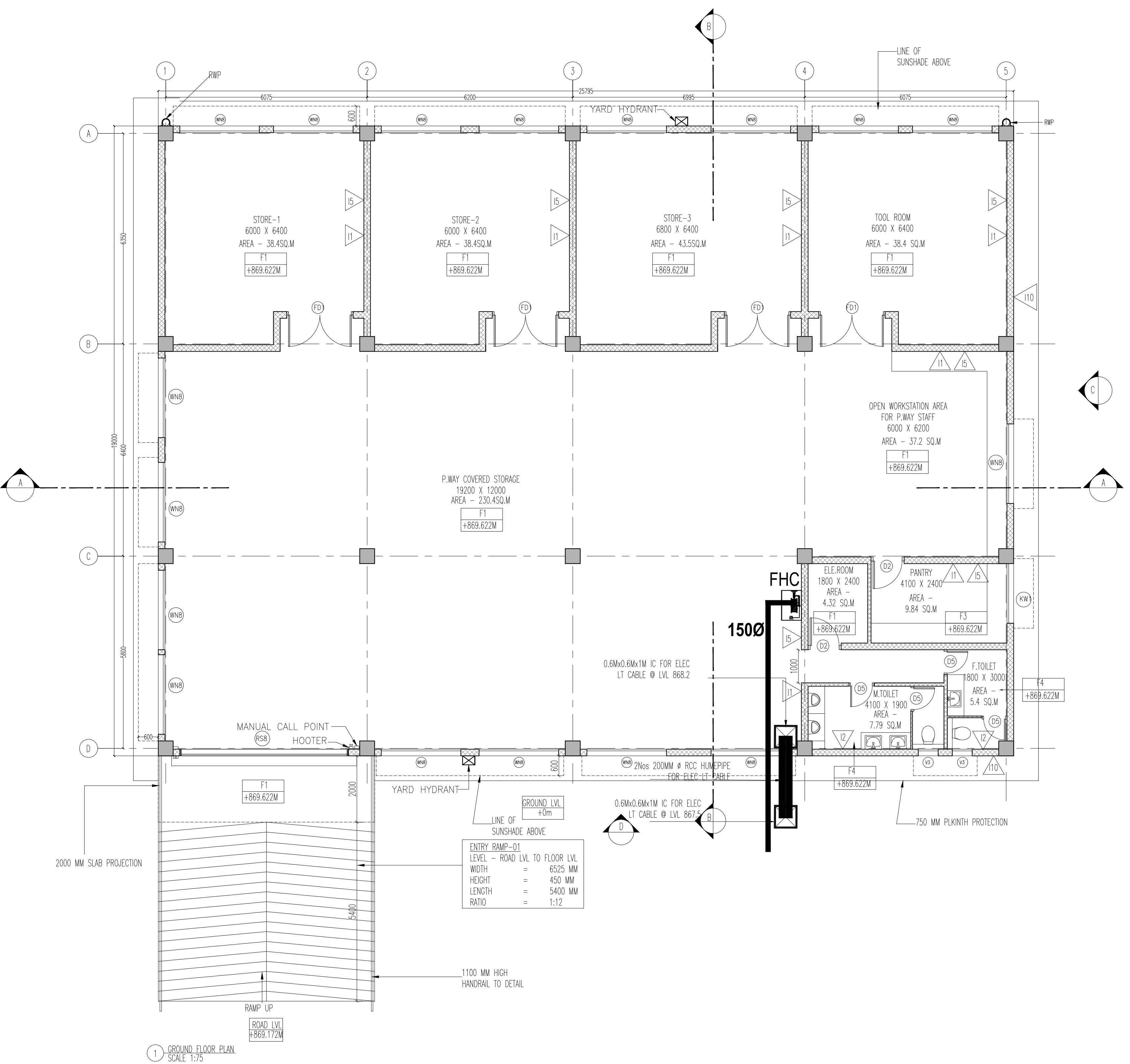
DOOR SCHEDULE		
CODE	DIMENSION	LINTEL
FD1	2000 X2400 MM	2400 MM
D1	2000 X2400 MM	2400 MM
D2	1000 X2400 MM	2400 MM
D4	800 X2400 MM	2400 MM
D5	750 X2400 MM	2400 MM
RSB	5200 X3000 MM	3000 MM

WINDOW SCHEDULE			
CODE	DIMENSION	SILL	LINTEL
WN8	2400X1500 MM	900 MM	2400 MM
LV2	2400X600 MM	2950 MM	3550 MM
KW1	1800X1200 MM	1200 MM	2400 MM
V3	600X600 MM	1800 MM	2400 MM

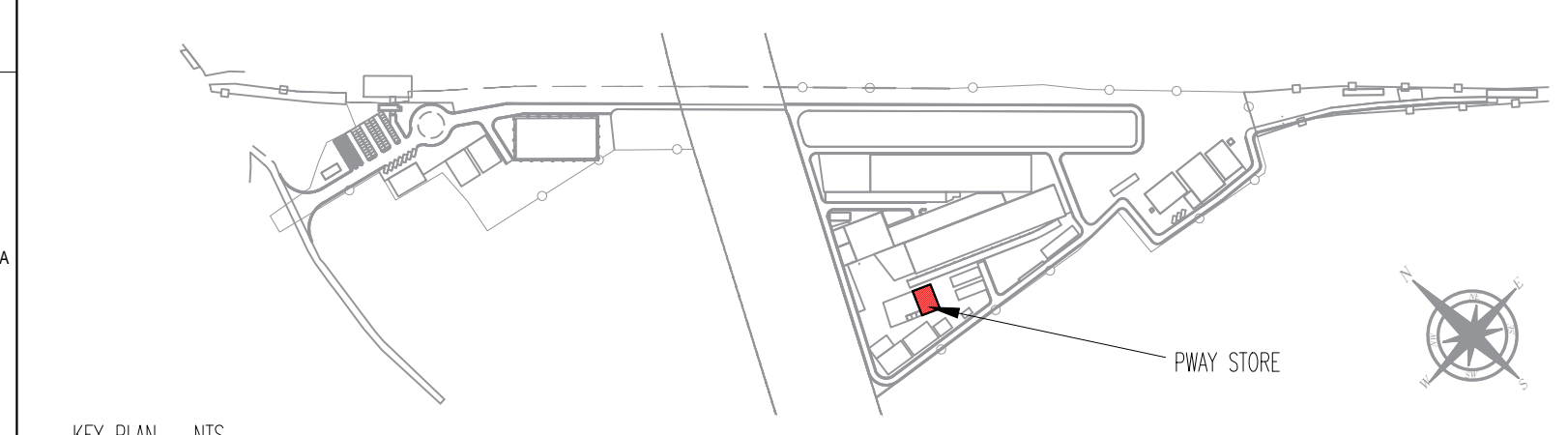
FLOOR FINISH SCHEDULE	
CODE	DESCRIPTION
F1	HARDONITE FLOORING
F3	GLAZED VITRIFIED TILE
F4	ANTI-SKID CERAMIC TILE
F7	WEATHERING COURSE

INTERNAL WALL FINISH SCHEDULE	
CODE	DESCRIPTION
I1	ACRYLIC EMULSION PAINT
I2	GLAZED CERAMIC TILE UPTO 2100 MM HEIGHT
I3	100 MM HIGH VITRIFIED TILE SKIRTING OVER 18MM THK PLASTER
I5	100 MM HIGH CEMENT SKIRTING
I9	100 MM HIGH WEATHERING COURSE SKIRTING
I10	EXTERIOR EMULSION PAINT

	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.DWG



1 GROUND FLOOR PLAN
SCALE 1:75



REVISIONS		
REV.NO.	DATE	DESCRIPTION
R5	09.06.2025	REVISED AS PER GC COMMENTS
R4	20.05.2025	REVISED AS PER GC COMMENTS
R3	20.05.2025	REVISED AS PER GC COMMENTS
R2	12.04.2025	REVISED AS PER GC COMMENTS
R1	03.02.2025	REVISED AS PER GC COMMENTS
R0	03.02.2025	GROUND FLOOR PLAN

DDC CONSULTANT
BARSYL
BALAJI RAILROAD
SYSTEMS (P) LIMITED

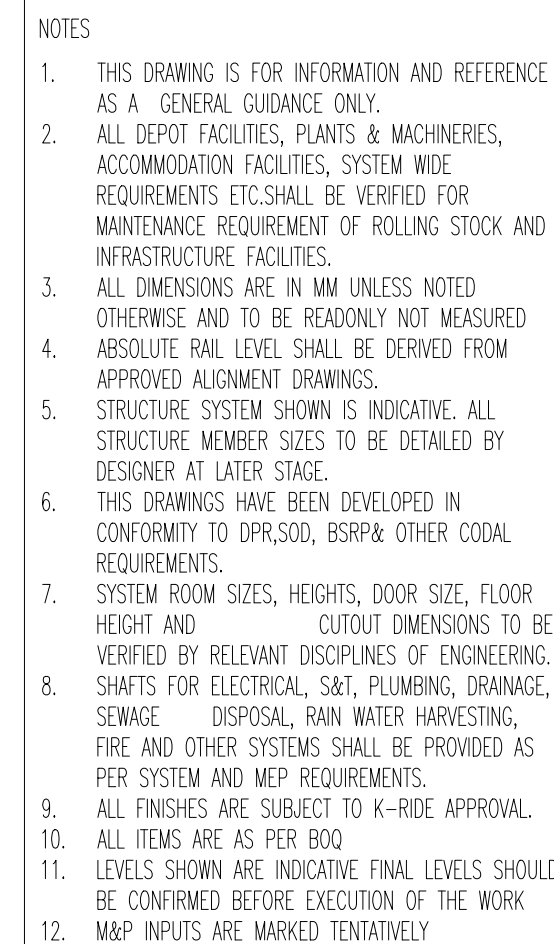
PROOF CONSULTANT (PC):

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

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

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

EMPLOYER :		RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED	
PROJECT :		BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT	
DRAWING TITLE :		PWAY STORE GROUND FLOOR PLAN	
DRAWING NO :		SDH-DP-PWS-01-ARC-PD-001	
SCALE -		SHEET NO.	DATE
AS SHOWN		1 OF 3	09.06.2025
PRELIMINARY DWG(PD),DEFINITIVE DWG(DD),CONSTRUCTION DWG(CD) AS BUILT DWG(BD), SHOP DWG(SD), MANUFACTURED DWG(MD)		REVISION	DWG STATUS
		R5	PD
		SHEET SIZE A1	



ROOM SCHEDULE		
ROOM	DIMENSION	AREA
STORE - 1	6000X6400MM	38.4 SQ.M
STORE - 2	6000X6400MM	38.4 SQ.M
STORE - 3	6800X6400MM	43.5 SQ.M
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OPEN WORKSTATION AREA	6000X6200MM	1.8 SQ.M
P.WAY COVERED STORAGE	5000X4000MM	20 SQ.M
ELE. ROOM	1800X2400MM	4.32 SQ.M
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F.TOILET	1800X3000MM	5.40 SQ.M
PANTRY	4100X2400MM	9.84 SQ.M

ABBREVIATIONS	
RWP	RAIN WATER PIPE



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CODE	DIMENSION	LINTEL
FD1	2000 X2400 MM	2400 MM
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D4	800 X2400 MM	2400 MM
D5	750 X2400 MM	2400 MM
RS8	5200 X3000 MM	3000 MM


WINDOW SCHEDULE			
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WN8	2400X1500 MM	900 MM	2400 MM
LV2	2400X600 MM	2950 MM	3550 MM
KW1	1800X1200 MM	1200 MM	2400 MM
V3	600X600 MM	1800 MM	2400 MM

FLOOR FINISH SCHEDULE	
CODE	DESCRIPTION
F1	HARDONITE FLOORING
F3	GLAZED VITRIFIED TILE
F4	ANTI-SKID CERAMIC TILE
F7	WEATHERING SURFACE

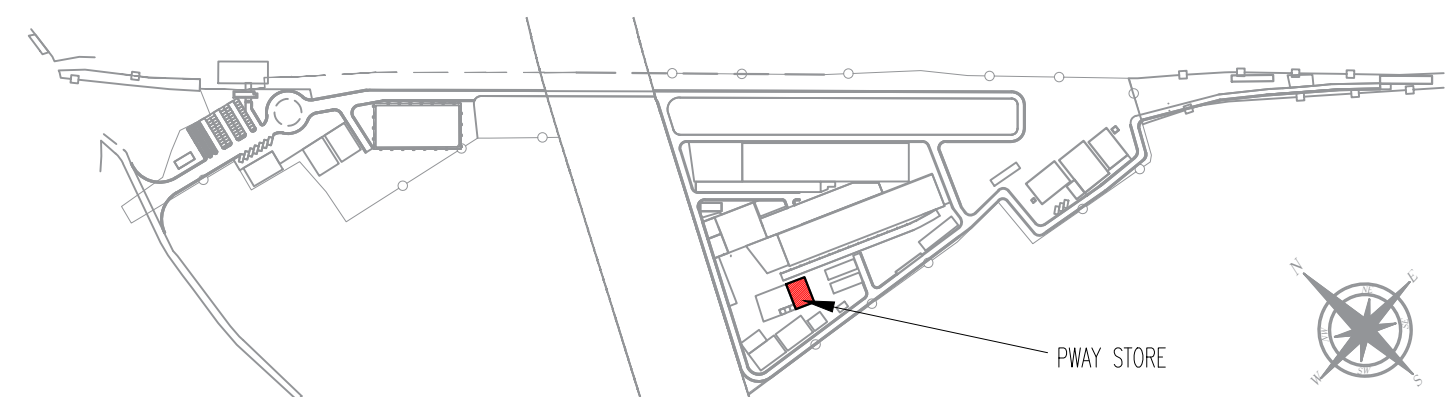
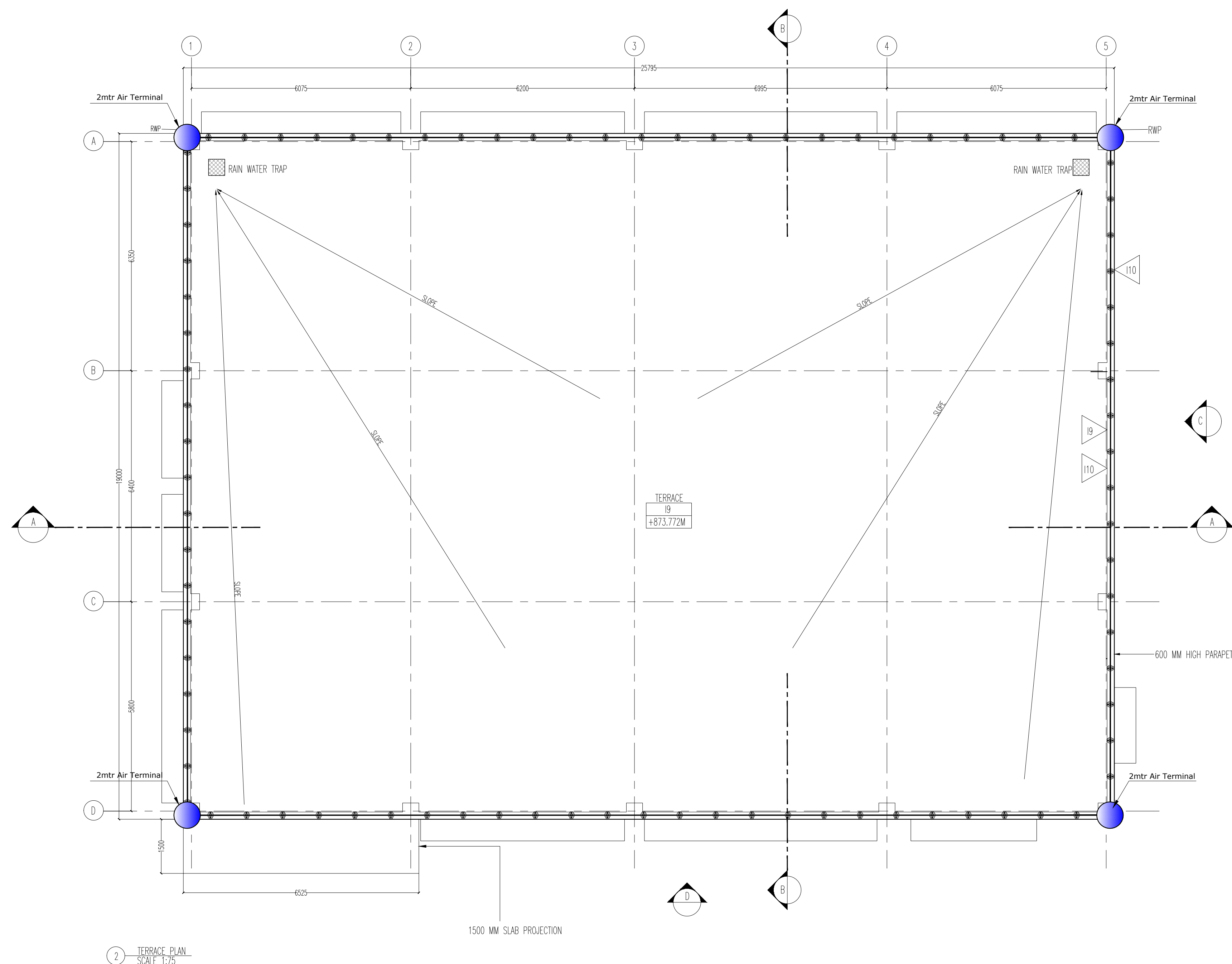
F7	WEATHERING COURSE
INTERNAL	WALL FINISH SCHEDULE
CODE	DESCRIPTION
I1	ACRYLIC EMULSION PAINT
I2	GLAZED CERAMIC TILE UPTO 2100 MM HEIGHT

13	100 MM HIGH VITRIFIED TILE SKIRTING OVER 18MM THK PLASTER
15	100 MM HIGH CEMENT SKIRTING
19	100 MM HIGH WEATHERING COURSE SKIRTING
110	EXTERIOR EMULSION PAINT

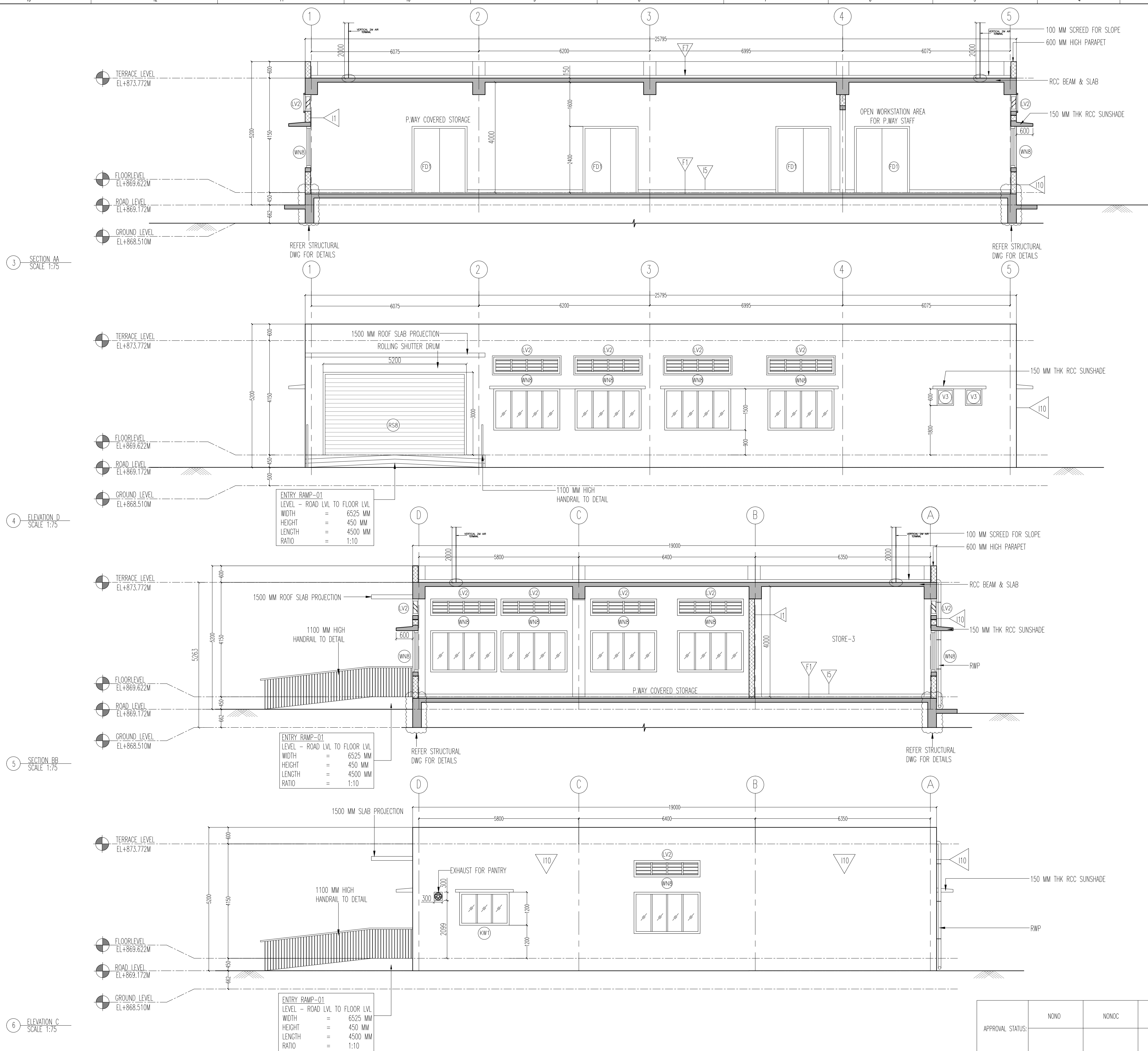
	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg

APPROVAL STATUS:	NONO	NONOC	NOR	EMPLOYER :  RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED

-WSP)		KRIDE				PROJECT : BENGALURU SUBURBAN RAILWAY PROJECT (BSRP) KRIDE SOLADEVANAHALLI DEPOT									
COUNTER SIGN		CHECKED AND APPROVED				DRAWING TITLE : PWAY STORE TERRACE PLAN									
PROJECT DIRECTOR		DESIGNATION		SIGNATURE									DATE		
SIGNATURE		ARCHITECTURE				DRAWING NO : SDH-DP-PWS-01-ARC-PD-002									
NAME		STRUCTURAL													
DATE		E&M				SCALE - 1:75		SHEET NO.		DATE		REVISION		DWG STATUS	
		GM DEPOT				AS SHOWN		2 OF 3		09.06.2025		R5		PD	
		DGM DEPOT				PRELIMINARY DWG(PD), DEFINITIVE DWG(DD), CONSTRUCTION DWG(CD) AS BUILT DWG(BD), SHOP DWG(SD), MANUFACTURED DWG(MD)									
						SHEET SIZE A1									



KEY PLAN - NTS



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3. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE AND TO BE READONLY NOT MEASURED
4. ABSOLUTE RAIL LEVEL SHALL BE DERIVED FROM APPROVED ALIGNMENT DRAWINGS.
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110	EXTERIOR EMULSION PAINT

	200 MM THK BLOCKWORK
	STRUCTURAL WALL AS/STR.Dwg

APPROVAL STATUS:	NONO	NONOC	NOR	EMPLOYER :  RAIL INFRASTRUCTURE DEVELOPMENT COMPANY(KARNATAKA) LIMITED
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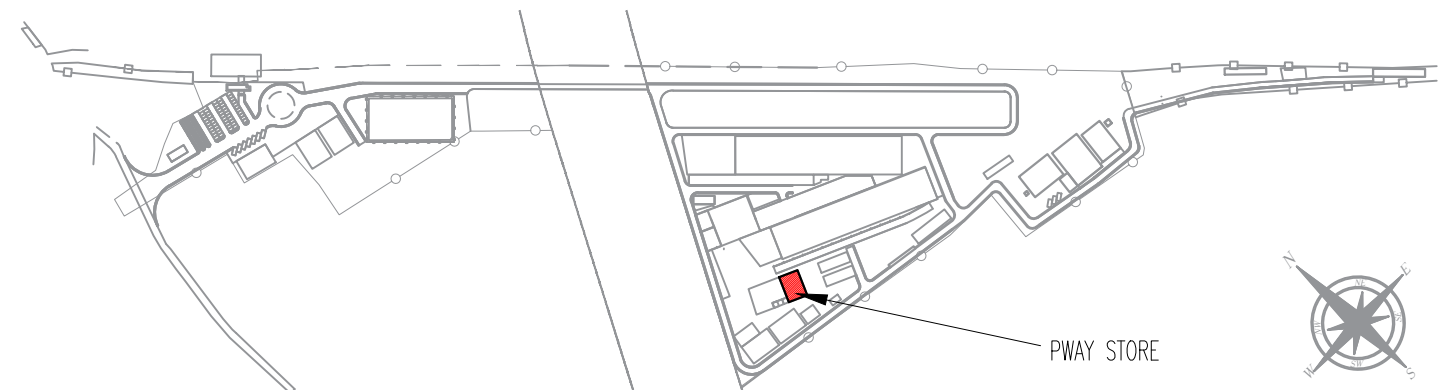
WSP)		KRIDE				PROJECT :		BENGALURU SUBURBAN RAILWAY PROJECT (BSRP)	
COUNTER SIGN		CHECKED AND APPROVED						KRIDE SOLADEVANAHALLI DEPOT	
PROJECT DIRECTOR			DESIGNATION	SIGNATURE	DATE				
Attending		ARCHITECTURE							

ATURE		ADDITIONAL		DRAWING TITLE :	HPWAY STORE
E		STRUCTURAL			SECTION AND ELEVATION
E		E&M			
		GM DEPOT		DRAWING NO :	SDH-DP-PWS-01-ARC-PD-003

DGM DEPOT				SCALE — 1:75 AS SHOWN	SHEET NO.	DATE	REVISION	DWG STATUS
					3 OF 3	09.06.2025	R5	PD

				PRELIMINARY DWG(PD),DEFINITIVE DWG(DD),CONSTRUCTION DWG(CD)	SHEET SIZE A1
				AS BUILT DWG(BD), SHOP DWG(SD), MANUFACTURED DWG(MD)	

5		4		3		2		1
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KEY PLAN - NTS