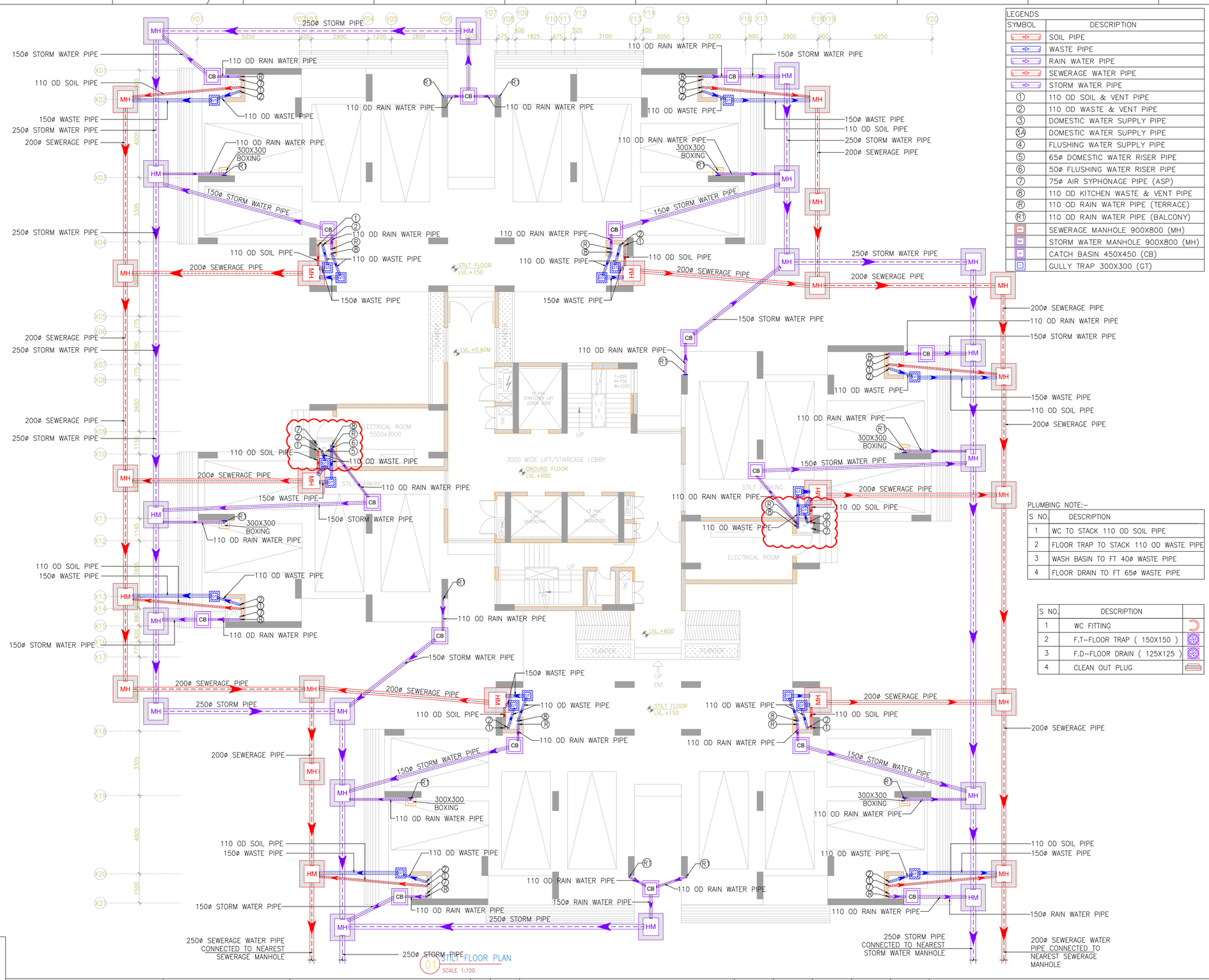

01 STILT FLOOR PLAN
SCALE 1:100

LEGENDS	
SYMBOL	DESCRIPTION
	SOIL PIPE
	WASTE PIPE
	RAIN WATER PIPE
	SEWERAGE WATER PIPE
	STORM WATER PIPE
①	110 OD SOIL & VENT PIPE
②	110 OD WASTE & VENT PIPE
③	DOMESTIC WATER SUPPLY PIPE
③A	DOMESTIC WATER SUPPLY PIPE
④	FLUSHING WATER SUPPLY PIPE
⑤	65ø DOMESTIC WATER RISER PIPE
⑥	50ø FLUSHING WATER RISER PIPE
⑦	75ø AIR SYPHONAGE PIPE (ASP)
⑧	110 OD KITCHEN WASTE & VENT PIPE
Ⓡ	110 OD RAIN WATER PIPE (TERRACE)
Ⓡ1	110 OD RAIN WATER PIPE (BALCONY)
	SEWERAGE MANHOLE 900X800 (MH)
	STORM WATER MANHOLE 900X800 (MH)
	CATCH BASIN 450X450 (CB)
	GULLY TRAP 300X300 (GT)

PLUMBING NOTE:–

S NO.	DESCRIPTION
1	WC TO STACK 110 OD SOIL PIPE
2	FLOOR TRAP TO STACK 110 OD WASTE PIPE
3	WASH BASIN TO FT 40ø WASTE PIPE
4	FLOOR DRAIN TO FT 65ø WASTE PIPE

S NO.	DESCRIPTION	
1	WC FITTING	
2	F.T–FLOOR TRAP (150X150)	
3	F.D–FLOOR DRAIN (125X125)	
4	CLEAN OUT PLUG	

GENERAL NOTES:

* ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS IN METER. ALL DIMENSIONS ARE TO BE READ AND NOT MEASURED.

* ANY/ ALL DISCREPANCIES MUST BE BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE PROCUREMENT/ EXECUTION OF WORK AT SITE.

* THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL, PLUMBING, FIRE FIGHTING, ELECTRICAL LAYOUTS AND RELATED SHOP–DRAWINGS.

* ALL WALLS ARE ALIGNED TO FACE OF CONCRETE COLUMNS OR ARE ON CENTERLINE OF GRIDS UNLESS NOTED OTHERWISE.

* ALL CIVIL WORKS AROUND/IN MEP AREAS SHALL BE CONSTRUCTED AS PER MEP CONSULTANT DETAILS & REQUIREMENT, AND SHALL BE CONSTRUCTED POST MEP SERVICES INSTALLATION/COMMISSIONING.

* ALL FINISHES/LAYOUT OF LIFT–CORE, LOBBY, LOBBY TOILET, ETC. SHALL BE AS PER DESIGN DETAIL.

* ALL SPARE SHAFT/UNUTILIZED OUTOUTS OF SHAFTS SHALL BE FIRE–SEALED.

* LIFT DOORS JAMB/WALLS/LINTELS SHALL BE EXECUTED ONLY UPON FINALIZATION OF LIFT SHOP DRAWINGS.

* FFL, FGL, ETC. LEVELS MENTIONED ARE TO BE READ WITH REFERENCE FROM CONTIGUOUS DRIVEWAY. BLOCK DRIVEWAY LEVELS ARE TO BE REFERRED FROM SITE SETTING–OUT PLAN.

REV.	DATE	REVISION NOTE
R2	17.12.2025	ISSUED FOR COMMENTS/APPROVAL
R1	30.08.2025	ISSUED FOR APPROVAL
R0	06.08.2025	ISSUED FOR COMMENTS/APPROVAL

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

REVIEWED:	APPROVED:
NAME:	NAME:
DATE:	DATE:

DRAWING NO. (NPCIL INTERNAL DWG. NO.) | REVISION NO.

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TITLE :– DRAINAGE LAYOUT STILT FLOOR TYPE–D SPECIAL

DES'D. DATE	DR'N. DATE SK 17/12/2025	REV'D. DATE	AD 17/12/2025
DES. CHK'D. DATE	DRG. CHK'D. DATE AD 17/12/2025	APP'D. DATE	AD 17/12/2025

PROJECT KAIGA–5&6 TOWNSHIP | SCALE 1:100 | PROJECTION

DRG. No. NPCL–KAGA–WD–DR–DSP–101 | REV. No. R2

FLOPPY/CD No. | FILE NAME: TYPE–D SPECIAL

No.	LOCATION	DESCRIPTION	DR'N.	DES'D.	D.CHK'D.	REV'D.	APP'D.
		REVISIONS	SIGNATURE WITH DATE				
R2		ISSUED FOR COMMENTS/APPROVAL	SK	AD	AD	AD	AD
R1		ISSUED FOR COMMENTS/APPROVAL	SK	AD	AD	AD	AD
R0		ISSUED FOR COMMENTS/APPROVAL	SK	AD	AD	AD	AD

REFERENCE DRAWINGS | DRAWING No.

DRG. No. NPCL–KAGA–WD–DR–DSP–101

A1

DRG. TO BE READ IN CONJUNCTION WITH DCN/FCN/ECN, IF ANY. 2

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