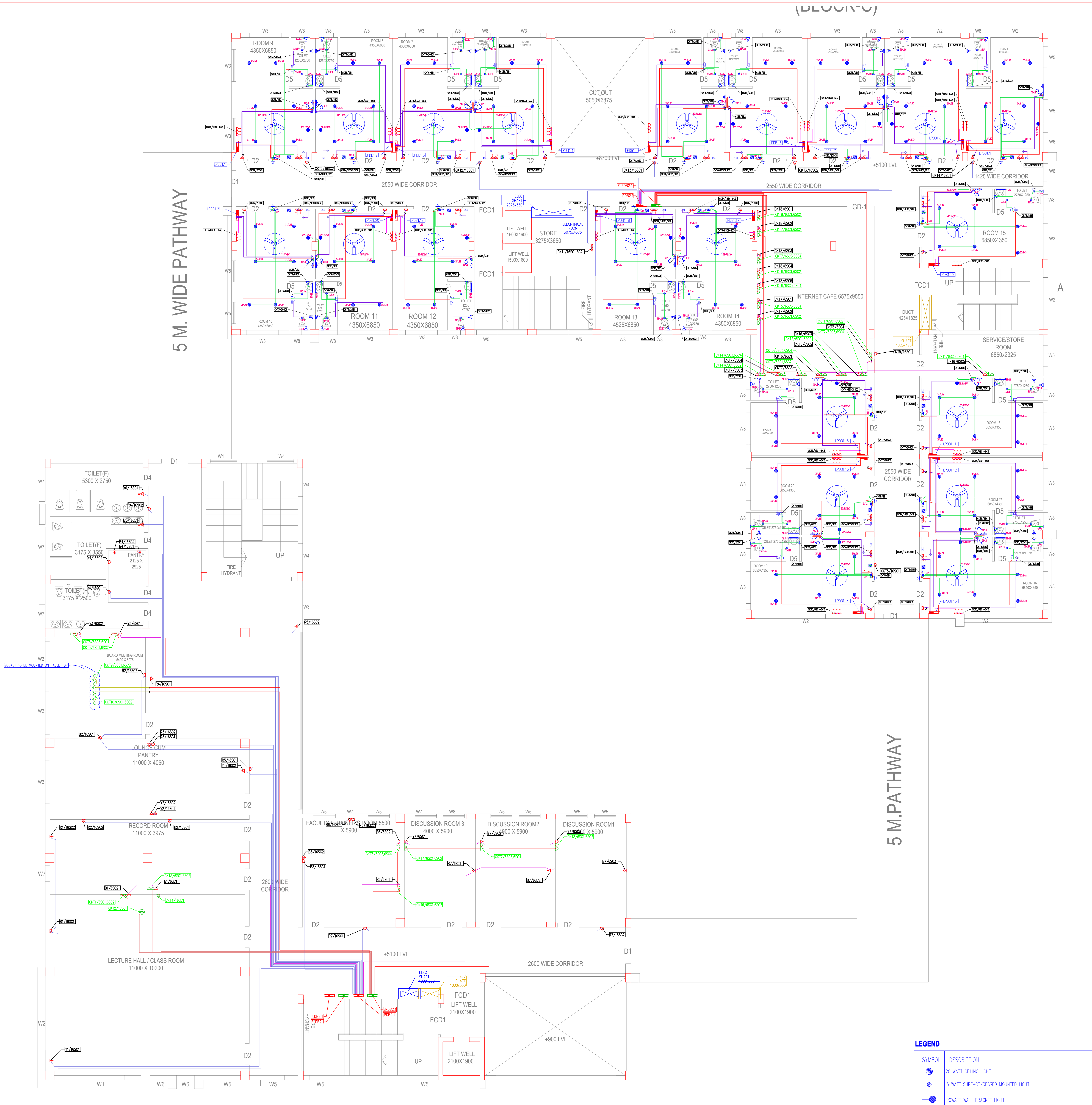
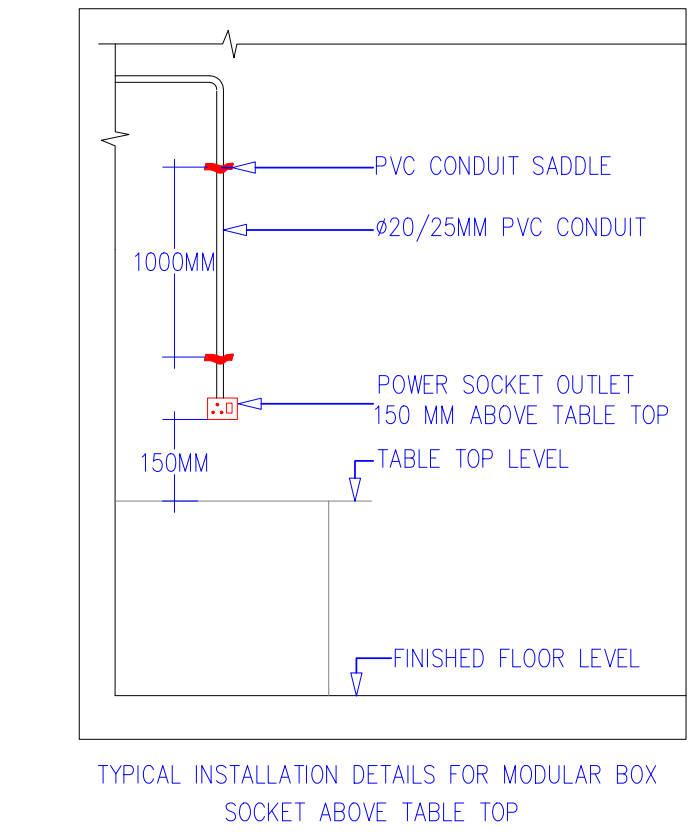




1ST FLOOR PLAN SBILD(ADMINISTRATIVE BLOCK) (BLOCK-B)



- GENERAL NOTES FOR ELECTRICAL WIRING:**
- 1.PRIMARY CIRCUITS FOR LIGHTING (DB TO SB) SHALL BE OF 2 RUNS OF 2.50MM CU (PHASE & NEUTRAL) & RUN OF 2.50MM FOR EARTH. EARTH WIRE SHALL BE OF GREEN COLOUR. DB TO SWITCH BOX ARE PRIMARY CIRCUITS & SWITCH BOXES TO VARIOUS POINTS ARE SECONDARY CIRCUITS.
 - 2.SWITCH BOARD TO ALL POINT (LIGHT/FAN/CALL BELL ETC) SHALL BE OF 1/2X2.50MM CU WIRE.
 - 3.LIGHTING CIRCUITS FROM DB TO SWITCHBOX SHALL BE INDEPENDENT AND SHALL NOT BE ROUTED THROUGH POINTS. FOR POINT WIRING, SEPARATE CONDUIT PIPE FROM SWITCHBOX TO VARIOUS POINTS TO BE TAKEN.
 - 4.EARTH CONTINUOUS WIRE SHALL BE OF 2.50MM CU FOR PRIMARY CIRCUITS AND SECONDARY WIRING. ALL POINTS SHALL HAVE ONE EARTH WIRE AND SHALL BE INDEPENDENT FOR EACH CIRCUIT.
 - 5.POWER WIRING TO TEA OUTLETS SHALL BE INDEPENDENT AND SHALL BE TAKEN THROUGH SEPARATE PIPE. THE WIRING SIZE SHALL BE 2.50MM, 4.00MM, CU + 18XN 4.00MM CU FOR EARTH.
 - 6.ALL CONDUIT PIPES SHALL BE OF HEAVY DUTY PIPES / AS PER DOB.
 - 7.THE LIGHT FITTING SHOWN ON WALL TO BE MOUNTED AT 2400MM OR AS PER PROJECT INSTRUCTION.
 - 8.FOR CONDUIT AND WIRE SIZE FOR LDB & PDB'S REFER RESPECTIVE SCHEMATIC DIAGRAM.
 - 9.CEILING FANS SHALL HAVE INDEPENDENT CONTROL, NOT SHOWN IN THE LAYOUT FOR CLARITY.
 - 10.ROUTING OF CONDUIT PIPES, ESPECIALLY IN STAIRCASE AREAS, TOILET AREAS ARE TO BE ROUTED TO SUIT SITE CONDITION TO AVOID SUNKEN FLOOR, ETC.
 - 11.THE FINAL LOAD BALANCING IN RESPECTIVE DB TO BE CARRIEDOUT BEFORE NEGOTIATION.
 - 12.CONDUIT PIPES MOUNT FOR WALLS & SUB-WALLS EXCEEDS MORE THAN 10-12MM. THE CONDUIT PIPES ARE TO BE NEGOTIATED THROUGH JIB CONNECTION BOX GENERAL/CONCEALED IN WALL TO SUIT SITE CONDITION.
 - 13.DAILY CALCULATION SHEET SHALL BE SUBMITTED FOR ILLUMINATION DESIGN FINALIZATION. LIGHTING LAYOUT SHALL BE SUBJECT TO THE FINAL ILLUMINATION LEVEL AS PER DOB.
 - 14.BOTH SIDE FERRULING AT EACH POINT / SUB-CIRCUIT SHALL BE MENTIONED.

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PROJECT :

CLIENT :

STATE BANK OF INDIA



LEGEND	
SYMBOL	DESCRIPTION
	20 WATT CEILING LIGHT
	5 WATT SURFACE/RECESSED MOUNTED LIGHT
	20WATT WALL BRACKET LIGHT
	READING LIGHT(AT 1200MM HT.)
	CEILING FAN WITH 1200 MM SWEEP
	FOOT LAMP AT 150 MM HEIGHT
	10WATT MIRROR LIGHT AT +150MM FROM MIRROR
	6AMP SOCKET AT +150MM FROM TABLE TOP
	MASTER CONTROL SWITCH AT 550 MM HT.
	6/16AMP SOCKET AT +150MM FROM TABLE TOP
	6AMP SOCKET FOR EXHAUST FAN AT +150MM FROM LINTEL
	INTERNATIONAL PLUG POINT FOR SHAVING PURPOSE AT 1200 MM HEIGHT
	6AMP SOCKET FOR TV AT +150MM FROM TV CABINET
	6/16 AMP. PLUG PT. FOR MINIBAR AT 450 MM HEIGHT
	6/16 AMP. PLUG PT. FOR ELECTRIC KETTLE AT 850 MM HEIGHT
	20A AC SOCKET AT +450MM FROM LINTEL LVL
	CARD HOLDER ABOVE SWITCH BOARD
	BUZZER AT +150MM FROM LINTEL LVL
	16 AMP. PLUG PT. FOR GEYSER (ABOVE FALSE CEILING)
	CIRCULAR BOX AT CEILING FOR THERMOSTAT WIRE CONNECTION
	A.C. THERMOSTAT AT 1200 MM HT.
	SWITCH BOARD WITHOUT SOCKET AT+1250MM FROM FFL OR AT +150MM FROM TABLE TOP
	SWITCH BOARD WITH 6A SOCKET AT+1250MM FROM FFL OR AT +150MM FROM TABLE TOP
	CALLING BELL SWITCH AT 1050MM HT.
	FLEX. DB (ABOVE FALSE CEILING)

04		
03		
02		
01	CHANGES AS PER CLIENT REQUIREMENT	23.09.2025
REV. NO.	DESCRIPTION	DATE
REVISIONS		
DATE	28.08.2025	
DRAWN	SB,AP,SM	
CHECKED	SD	
APPRD.	JD	
JOB NO	468	Drawing No.
SCALE	1:75	SAN /468/ELE/PWR-03
STATUS	DESIGN	REV. SHEET
		NO. SIZE
		R1 1/1 A0