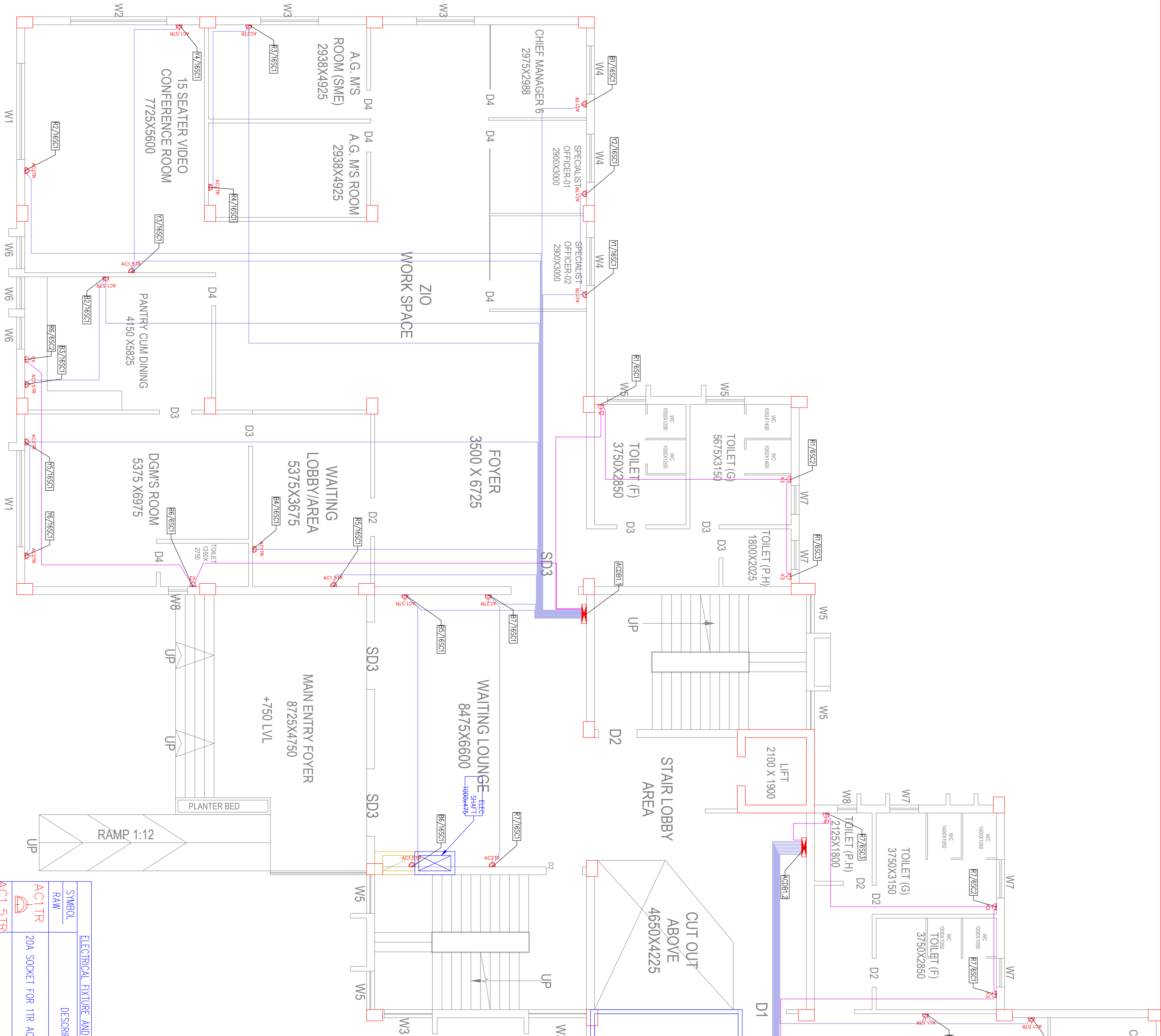




GROUND FLOOR PLAN

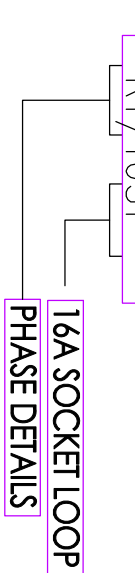
(ZONAL & RBO-4)

BLOCK-A

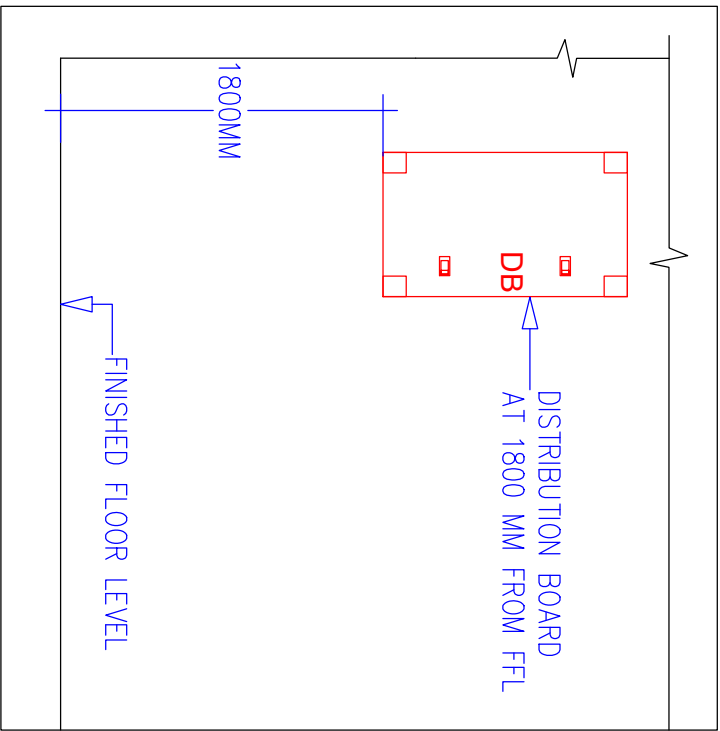
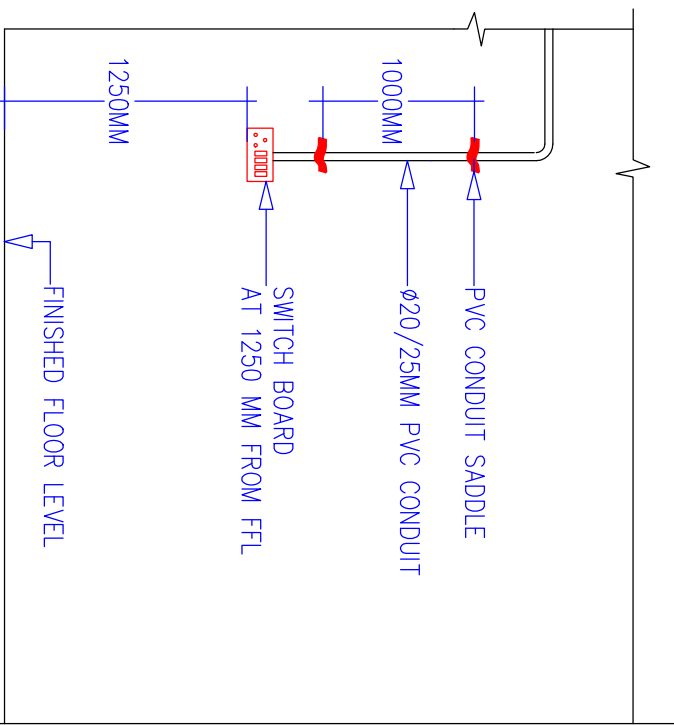
SCALE-1:100

GENERAL ELECTRICAL LEGEND

SYMBOL DESCRIPTION	CONDUIT LEGEND



ELECTRICAL FIXTURE AND POINT LEGEND	
SYMBOL	DESCRIPTION
	AC1 1TR 20A SOCKET FOR 1TR AC
	AC1 1TR 20A SOCKET FOR 1TR AC
	AC2 1TR 20A SOCKET FOR 1.5TR AC
	AC2 1TR 20A SOCKET FOR 2TR AC
	6/16A SOCKET FOR TOILET EXHAUST AT +150 FROM ABOVE UNTEL
	6A SOCKET FOR TOILET EXHAUST AT +150 FROM ABOVE UNTEL



- ### GENERAL NOTES FOR WIRING :
- PRIMARY CIRCUITS FOR LIGHTING (DB TO SB) SHALL BE OF 2 RUNS OF 2.5SQMM CU. (PHASE & NEUTRAL) +18MM OF 2.5SQMM (EARTHING). EARTH SHALL BE 100% GALVANIZED STEEL OR 100% GALVANIZED STEEL RODS.
 - SECONDARY CIRCUITS FOR LIGHTING SHALL BE OF 1.5 SQMM CU. WIRE OF APPROPRIATE ROPS.
 - LIGHTING CIRCUITS FROM DB TO SWITCHBOX SHALL NOT BE ROUTED THROUGH TOILET ROOMS OR THROUGH CONDUIT PIPE FROM SWITCHBOX TO REMOTE POINTS TO BE TAKEN.
 - NEUTRAL CAN BE LOOPED BETWEEN POINTS ONLY.
 - POWER WIRING TO 16A OUTLETS SHALL BE INTERGRATED AND SHALL BE TAKEN THROUGH SEPARATE PIPE. THE WIRING SIZE SHALL BE 25MM.
 - ASSUM CU. + IRON ASSUM CU. FOR EARTH.
 - CABLES SHALL HAVE INTERGRATED CONTROL.
 - CEILING FANS SHALL HAVE INTERGRATED CONTROL.
 - AREAS ARE TO BE ROUTED TO SUIT SITE CONDITION TO AVOID SUNKEN FLOORS, ETC.
 - THE FINAL LOAD BALANCING IN RESPECTIVE DB TO BE CARRIEDOUT BEFORE ERECTION/CONSTRUCTION.
 - 10-12MM- THE CONDUIT PIPES ARE TO BE NEGOTIATED THROUGH DBO (JUNCTION BOX GENERAL) CONCEALED IN WALL TO SUIT SITE CONDITION.
 - EXACT ROUTING OF CONDUIT PIPES MEANT FOR MAINS, SUB-MAINS, POINTS, ETC. TO BE ALTERED, IF REQUIRED, TO SUIT SITE CONDITIONS.

04		
03		
02		
01		

REV. NO.	DESCRIPTION	DATE
01		
02		
03		
04		
REVISIONS		
DATE	24.08.2025	
DRAWN	AP	
CHECKED	SD	
APPROD.	JD	
JOB NO	488	
SCALE	1/75	
STATUS	DESIGN	
DRAWING TITLE: ELECTRICAL AC SOCKET LAYOUT FOR GROUND FLOOR BLOCK A		
Drawing No. SAN/ABR/ELE/POWER/AC/07		
REV. NO.	SHEET	SHEET
NO.	NO.	SIZE
RO	1/1	AT

ARCHITECT: MISHRA & MISHRA CONSULTANCY SERVICES PVT. LTD. FD-376, SECTOR - III, SALT LAKE CITY, KOLKATA-700106 Ph: 4004 5307 / email : umes_mncs_2006@yahoo.co.in website : www.mncsdesign.co

PROJECT : PROPOSED TWO STORED AO & RBO AND THREE STORED SUB BANKS BUILDINGS OF STATE BANK OF INDIA AT MAHATMA GANDHI BURJUE KHATAJ NO.441, 1B PLOT NO.18(P), C.S PLOT NO.22(P), 34(P), 341(P), 342(P), 343, 344, 345(P), 346, 347, 348, 349, 350(P), 352, 353(P), 354(P), 355(P), 356(P), 357(P), 301(P) OF MOUDA -FARIDPUR, P.S -DURGAPUR, J.L NO-74, DIST-PASCHIM BARDHAMAN, WEST BENGAL, PIN-713216.

CLIENT : STATE BANK OF INDIA

