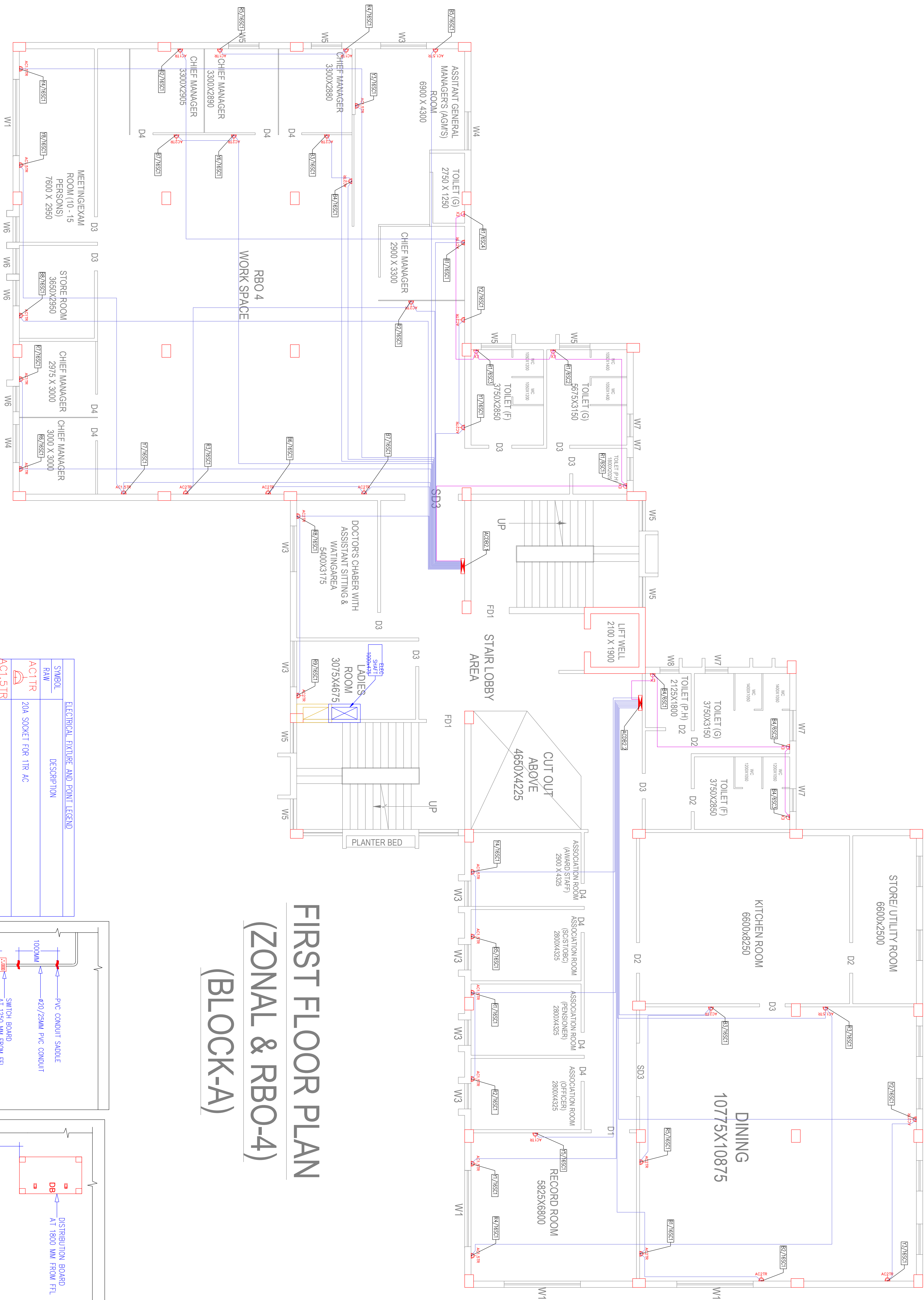




GENERAL ELECTRICAL LEGEND		CONDUIT LEGEND	
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	TPN DB (NORMAL)		20MM PVC CONDUIT FOR POWER (RAW)
			25MM PVC CONDUIT FOR POWER(RAW)

Typical circuit number details

ELECTRICAL FIXTURE AND POINT LEGEND	
SYMBOL RANK	DESCRIPTION
AC1TR 	20A SOCKET FOR 1TR AC
AC1.5TR 	20A SOCKET FOR 1.5TR AC
AC2TR 	20A SOCKET FOR 2TR AC
EX 	6/7A SOCKET FOR TOILET EXHAUST AT +150 FROM ABOVE UNTEL
EX 	6A SOCKET FOR TOILET EXHAUST AT +150 FROM ABOVE UNTEL

Figure 10 consists of two cross-sectional diagrams illustrating the typical installation details for modular boxes. The top diagram shows a switch board (S-100) mounted on a wall. A PVC conduit saddle is connected to a #20/25MM PVC conduit, which is then connected to the switch board. The switch board is mounted at a height of 1250 MM FROM FFL (Finished Floor Level). The bottom diagram shows a distribution board (DB) mounted on a wall. The distribution board is mounted at a height of 1800 MM FROM FFL. Both diagrams show a finished floor level and a wall section.

FIRST FLOOR PLAN

(ZONAL & RBO-4)

(BLOCK-A)

[illegible]

04		
03		
02		
01		
REV. NO.	DESCRIPTION	DATE
REVISIONS		
DATE	DRAWING TITLE:	
DRAWN	ELECTRICAL AC SOCKET LAYOUT FOR	
CHECKED	FIRST FLOOR BLOCK A	
APPROD.	JD	Drawing No.
JOB NO	468	SAN/468ELECTPOWER/AC-08
SCALE	1/75	REV. SHEET
STATUS	DESIGN	NO. SHEET
		SIZE
		AT