



EQUIPMENT NO.			
EQUIPMENT DESCRIPTION			
CONNECTED LOAD(kw)			
MAXIMUM DEMAND(kw)			
SWITCHGEAR RATING			
BACK UP FUSE RATING			
SIZE IN SQ.MM			
POWER NO OF RUNS/CORES	POWER POINTS WIRED WITH 2x2.5 SQMM PVC INSULATED CU WIRE + 1x1.5 SQ MM GREEN PVC INSULATED CU EARTH WIRE	AC POWER SOCKETS WIRED WITH 2x4 SQ MM PVC INSULATED(FRLS) CU WIRE WITH 1x2.5SQ MM PVC INSULATED(FRLS) GREEN INSULATED CU EARTH WIRE.	SPARE
CABLE/ TYPE OF CABLE			
WIRES LENGTH IN METERS			
SIZE OF EARTH COND. [Cu]			
LOCATION			
REF. DRAWING NO:			
WIRING DETAILS			

	15
FOR INSPECTORATE	

CONTRACTOR	
------------	--

FOR SUPERVISOR

FOR CLIENT

PROJECT
 ENGINEERING COLLEGE, MUTTATHARA
 TRIVANDRUM

TITLE	ELECTRICAL SCHEME: VDB FF, UPS DB2 & PDB FF
-------	--

BLOCK : ADMIN BLOCK FIRST FLOOR

DRAWN	PROJECT NO.	DATE: 06-08-2013
CHECK	DWG NO. 04	REV.

CONSULTANT
KERALA STATE HOUSING BOARD
SHANTHI NAGAR, TRIVANDRUM.