

APPENDIX 2

(Refer Section 1.7 of Regulations)

PROJECT: VILLA/BUILDING/.....						DETAILS OF CONNECTED LOAD, MAX. DEMAND & kWh METERING							AREA:.....						
PLANNED COMPLETION DATE:.....						OWNER:.....							PLOT NO.:.....						
LVP/MDB/SMDB.....(.....OF.....)						CONSULTANT:.....							LOCATION OF LVP/MDB:.....						
CIRCUIT/ FEEDER	SP/ TP	ACB/ MCCB/ ISOLAT OR	RATING (AMPS)	FAULT DUTY kA	CABLE SIZE, TYPE AND NO. OF CORES			ECC SIZE	LENTH OF CABLE (Mtrs.)	CONNECTED LOAD (KW)			TOTAL CONN- ECTED/ INSTALLED LOAD (TCL) * kW	MAX. DEMAND/ OPERAT- IONAL LOAD (MDL) kW	PROPOSED TYPE & No. OF kWh METERS			REMARKS	
					NO. OF CORES 1C/2C/ 4C	TYPE XLPE/ PVC/ SWA	SIZE			R-PH kW	Y-PH kW	B-PH kW			1-PH (1)	3-PH (2)	* LV/ HV CT (3)		
INCOMER																			
OUT GOING:																			
										TOTAL CONNECTED LOAD PER PHASE:☛									TOTAL
MDB CONNECTED TO:DEVA LV DB/Transformer																			
SMDB CONNECTED TO: MDB.....																			
DEMAND FACTOR MAX. DEMANDkW * OVERALL TOTAL CONNECTED/INSTALLED LOAD (TCL).....kW Total Build-up area.....																			

CONSULTANT/CONTRACTOR:..... TEL:..... FAX:.....

* TCL - shall include all loads proposed to be installed including standby, spare and future load provisions.

Type of Meter (Rating of Incomer) : (1) Up to 60A (2) up to 125A (3) LV CT...../...A /HV CT/.A (* 200/5Amps CT Metering)

(1 Phase) (3 Phase)