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 SMDB/ DB NO.	SP/ TP	ACB/ MCCB/ ISOLATOR RATING (AMPS)	FAULT DUTY kA	CABLE SIZE, TYPE AND NO. OF CORES			ECC SIZE 1C, mm^2	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:																	
MDB CONNECTED TO:DEWA LV DB/Transformer **SMDB CONNECTED TO: MDB....**				**TOTAL CONNECTED LOAD PER PHASE:☞**													**☜TOTAL**

DEMAND FACTOR ..... MAX. DEMAND .....KW *** 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)

App. No. E/F.....