SITE SURVEY DATASHEET

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| SL NO | DESCRIPTION | DETAIL DESIGN/SPEC/NUMBER |
| 1 | ROOF STYLE |  |
| 2 | ROOF TYPE | CONCRETE/TILES/EARTHERN TILE, ETC | http://www.sweethaven02.com/BldgConst/Bldg02/fig1027.jpg |
| 3 | AGE OF ROOF (YEARS) | HEIGHT OF THE ROOF FROM GROUND LEVEL – .............m/ft | PILLAR STRUCTURE/WALL STRUCTURES/COMBINED |
| 4 | AREA AVAILABLE IN SQ. M. OR, SQ. FT.  |  |
| 5 | LOCATION - LATTITUDE AND LONGITUDE  | LATTITUDE........... | LONGITUDE............... |
| 6 | SHADING | NONE THROUGHOUT THE DAY | PART OF THE DAYTIME......AM TO.......AM | A LOT OF THE DAY TIME..........AM TO..............AM | FROM A 1. TREE, 2. FROM A STRUCTURE, 3. NEARBY HOUSE, ETC |
| 7 | PHOTOGRAPH OF THE ROOF LOCATION PREFERABLY SOFT COPY AND DRAWING CAD VERSION |
| 8 | **DETAILS OF EXISTING ELECTRICAL CONNECTIONS/LOAD** |
| A | SERVICE NATURE & CONSUMER NUMBER | HT | LT | A SCANNED COPY OF THE CURRENT ELECTRICITY BILL MAY BE ENCLOSED |
| ........KV | 1Ø | 3Ø |
| B | LOAD DISTRIBUTION | HEAVY LOADS-3Ø, (440V-11 KV) LIKE MOTORS, COMPRESSORS, ETC | ..........................................................,..........................................................,........................................................... |
| BOILER/STEAM GEN/WATER HEATING SYS | .........................................................,......................................................... |
| PUMPING, WATER & MOLTEN CHEMICALS | .........................................................,.......................................................... |
| LIGHTS, FAN, FREEZE, TV, PC, LAPTOP,WASHING M/C | ..........................................................,.......................................................... |
| AC – NOS/TYPE/RATING |  |
| WELDING MACHINE & OTHER WORKSHOP EQUIP | ..........................................................,.......................................................... |
| C | AVERAGE MONTHLY CONSUMPTION IN UNITS | LOWEST................ | PEAK...........  |
| D | EXISTING POWER BACK-UP SYSTEM DETAILS | INVERTER (W)...........BATTERY (V).............. | DG SET............KVA |

NB: 1. FILL IN THE BLANKS

1. TICK ($√)$ WHICHEVER IS APPLICABLE; STRIKE OUT WHICHEVER IS NOT APPLICABLE
2. PROVIDE WHATEVER AND AS MANY INFORMATION AS READILY AVAILBLE
3. A SEPARATE SHEET/PHOTOGRAPH/DRAWING ETC. CAN BE ATTACHED, IF SO DESIRED
4. ELECTRICAL CIRCUIT DIAGRAM, IF AVAILBLE, MAY ALSO BE FURNISHED