



The project site is located on MS Plot no. 1609, Khata no. 43 in village- Konka, Anchal-Town, Ward no. 18 of Ranchi Municipal Corporation, Ranchi.

Non conventional (solar) energy will be used to reduce burden on conventional energy. In addition to this following technologies would be used to conserve energy :-

- Electric Meter with Timer
- Replacement of high energy consuming incandescent light with LED lamps.
- Shading devices and other passive solar technique.

Solar panel would be installed on roof of fourth floor. It is proposed to provide solar panel to generate 35 KVA. This will serve lighting of street lights, common area, basement & parking area.