## ANNAI CONSTRUCTIONS



## **Green Power Policy to Offset Carbon Emission**

Annai has been utilizing Diesel as fuel for the following

Heavy Equipment's like Excavator, Road Roller Heavy Vehicles like Taurus, Transit Mixers, Trailers Light Vehicles like Tempo, Jeep, Cars Generator

The approximate consumption of diesel per annum and it's CO2 emission is furnished below.

Consumption 1,80,000 Ltr CO2 Emission 2.68 Kg per Ltr Total CO2 Emission 482 M.Ton

To Offset CO2 Emission, Annai opted to produce Greener Power - Wind Power. The company erected Enercon 800 KW wind turbine.

The green power production per annum is 17,52,000 units. The reduction of CO2 per unit green power is 0.91 Kg. Hence Annai Green Power Initiative reduced CO2 emission of 1594 MTon. Annai not only completely offset it's CO2 emission, it generate more green power and reduced it's CO2 emission substantially.

For Annai Constructions

Sd/- Managing Partner