

## **ENVIRONMENT MANAGEMENT PLAN**

- In the mining lease area of Kumaraswamy mine there is no top soil of any commercial importance. The top is of totally rocky nature with outcrops of weathered ore.
- The details of reclamation and rehabilitation programme with post mining land use pattern will be undertaken.
- The waste dumps are planned both in 'B' Block and 'C' Block to dump the waste material generated from the mining pits.
- The afforestation programme mainly aims at plantation programme. The plantation scheme broadly covers plantation near peripheral areas of the mine and other built up structures and Afforestation of barren areas in the lease hold areas.
- Utmost care is taken to protect the quality of Air in and around the Kumaraswamy Iron Ore Mine.
- The water availability being scarce in the mining area, proper care is taken to use water judiciously and also to prevent the water pollution.
- Efficient methodology for control of noise and vibration will be followed.
- The mine water and the effluent/toxic substances will not be discharged to outside environment.