

## **JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA**

Justification for locating the project at a particular place depends on several technical, commercial & social aspects which comprise mainly as follows:

- (a) Adequate land for setting up the station along with ash disposal area, township & other facilities.
- (b) Adequate water supply of suitable quality on year round basis including storage facility.
- (c) Adequate quantity of fuel supply on sustained basis along with desired transportation logistics.
- (d) Facilities of power supply/evacuation from the station.
- (e) Infrastructure facilities like road & rail access, skilled & unskilled labour, housing & civic amenities.
- (f) Least displacement in rehabilitation.
- (g) Least diversion of forest land.
- (h) Zero acquisition of irrigated land.

Considering the above parameter, the project authorities surveyed three different sites & finally selected project site at Village (ArnapurnapurKhamar (Kha), Aluajharana, Anlabereni, Dhobabaheli, Kateni, Kantapala&Kusumajodi (7 villages) in Kamakhyanagar Tahasil in District Dhenkanal.



**Chief Executive Officer  
Odisha Thermal Power Corpn. Ltd.**