

Full Title of the Project : 400 KV Double Circuit Panchkula – Patiala Transmission Line at under Northern Region Strengthening scheme –NRSS- XXXII

File No. :

Date of Proposal: :

Construction of 400 KV D/C Panchkula - Patiala Transmission Line under Northern Regional Strengthening Scheme-NRSS- XXXII

Justification for locating the project in forest area

400 KV Double Circuit Panchkula – Patiala Transmission Line emanating from Barwala of District Panchkula (HR) and Terminates at Faggan Majra of District Patiala (PB) at under Northern Region Strengthening scheme XXXII and approved vide **Ministry of Power (Govt. of India) Letter no. 11/18/2013-PG (NRSS-XXXII)**. Transmission line project is a linear project & during survey of the Transmission Line, various possibilities were explored and all efforts have been made to minimize the forest stretches. The forest area involved in this project is patches of the forest land involved with roads, canals, etc. which is unavoidable in view of linear project.

The final alignment has been finalized in such a way that the minimum forest area will be required for implementation of the project. Further, Transmission Line projects are environment friendly and do not involve any disposal of solid effluents and hazardous substances on land, air or water.

Power Sector in India has played a very vital role in Socio-Economic development. The fast growth of industrial and agricultural sectors in the country is mostly attributable to the rapid improvement in power supply position. Recognizing the importance of Electricity for overall development of the country, Govt. of India has taken keen interest in the development of Power Sector. With the result this sector has shown remarkable growth after independence. As a part of the process 400 KV D/C Panchkula – Patiala Transmission Line is proposed to be constructed by Power Grid Corporation of India Ltd. (A Govt. of India Enterprise), for meeting the power requirement of the Northern Region States i.e. H.P, Haryana, Punjab, UT Chandigarh & Jammu & Kashmir. Construction of the proposed Transmission Lines will help in overall development of Northern States of India. Industrial development will also take place in these areas, which will improve the quality of living of the people of the Northern Region States. The construction of the said Transmission Line is to be completed before March-2016 at an estimated cost of Rs. 112 Crore.

Signature of User Agency

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