

Hartek Group commissions substation in difficult terrain

HARTEK Power has announced the successful completion of the Mashobra power substation in Himachal Pradesh constructed for state utility Himachal Pradesh State Electricity Board. The 66/22kV substation that was built on hostile terrain will be instrumental in supplying electricity to 70,000 people in Mashobra and adjoining areas. Cutting down a hill was a major challenge in the execution of this project, a release from Hartek Power said.

Constructed at a cost of Rs.12.2 crore, the 20-MVA capacity substation based on the advanced and much more reliable Loop In, Loop Out (LILO) system will supply power to domestic and industrial consumers in Kiar Koti, Tarapur, Durgapur, All-India



Radio Station, Baldian, Shari and parts of Shimla, Theog and Sunni tehsils.

The scope of work of the project included complete survey, design, engineering, procurement, project management and construction. Hartek Power, for this proj-



ect, introduced short-distance feeders in the substation and brought about improvements in the system which, coupled with the higher voltage class, will contribute towards reduction of transmission and distribution (T&D) losses, the release added.