EXTRACTS OF THE MINUTES OF ADJOURNED 161ST MEETING OF THE BOARD OF DIRECTORS OF ODISHA POWER TRANSMISSION CORPORATION LTD. HELD ON 09.07.2026 AT 06.00 PM AT THE REGD. OFFICE OF THE CORPORATION AT OPTCL TECH TOWER, JANPATH, BHUBANESWAR.

Item-15: In principle approval for the project "Construction 2X100 MVA 220/33 KV Grid Substation at Landeihill by converting the under construction 220 KV Switching Station of NHPC".

The Board perused the memorandum and noted the followings

- At present, seven 33 kV Substations viz. Banka, JN Prasad, BD Pur, Gallary, Gayaganda, Tilisingi and Buguda are suffering from low voltage problems due to their distance of 40 km from their source GSSs at Bhanjanagar and Aska New. The cumulative demand of these PSSs is around 21 MW, which has overstressed the existing system and impacted supply quality.

- At present NHPC is constructing a 40MW, 220KV Pooling (Switching) Station at Landeihill. By up grading Landeihill to 220/33 kV GSS with 220kV LILO from Bhanjanagar to Nayagarh 220kV line will significantly improve the 33 kV voltage profile enhancing reliability of supply.

- It will also relieve 11 MW of load from Bhanjanagar GSS and 10 MW from Aska New GSS, decongesting the upstream grid.

The Board further noted that an estimate of Rs.54.26 crore has been prepared for Construction of 220/33 KV Grid Substation at Landeihill by converting the under construction 220 KV Switching Station of NHPC.

Considering all above aspects, the Board reviewed the scope of work and Statement of Cost Benefit Analysis as attached to the memorandum and after detailed discussion accorded in-principle approval to the proposal for Construction of 2X100 MVA 220/33 KV Grid Substation at Landeihill by converting the under construction 220 KV Switching Station of NHPC at an estimated cost of Rs.54.26 crore.

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COMPANY SECRETARY