Press Release

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BHEL continues winning streak; Secures Rs.3,220 Crore Mega Contract for installing two 500 MW thermal units in West Bengal

Under International Competitive Bidding (ICB), Bharat Heavy Electricals Limited (BHEL) has won a major order for the supply and installation of the Main Plant Package for a thermal power project in West Bengal, involving two units of 500 MW each. Valued at Rs.32,200 Million, the order for the Sagardighi Thermal Power Project Stage-II, has been placed on BHEL by West Bengal Power Development Corporation Limited (WBPDCL). The order reflects the customer's confidence not only in the company's technological excellence and capability in executing projects of this magnitude but also in servicing them for the lifetime, thereby providing the customer the advantage of lower life cycle cost. Significantly, even though Stage-I of the power project is equipped with Chinese equipment, yet the customer has reposed confidence in **BHEL**'s capabilities by opting to source equipment from **BHEL** for the extension project. It also reinforces **BHEL**'s leadership status in the execution of thermal power projects involving supply of state-of-the-art equipment, suited to Indian coal and Indian conditions. **BHEL**'s scope of work in the contract envisages design, engineering, manufacture, supply, erection and commissioning of Steam Turbines, Generators and Boilers, along with associated Auxiliaries and Electricals, besides state-of-the-art Controls & Instrumentation (C&I), Switchyard and civil works for the main plant package. BHEL has fully established state-of-the-art technology for the manufacture of thermal sets up to 1,000 MW rating. The company has also equipped itself to produce thermal sets with supercritical parameters of 660/700/800 MW unit rating. To meet customer demand, the company has introduced new rating thermal sets of 270 MW, 525 MW and 600 MW, in addition to 250 MW and 500 MW thermal sets. BHEL has been committed to the nation's power development programme and has reaffirmed its commitment to the Indian Power Sector by equipping itself for the future, by way of contemporary technology, state-of-the-art manufacturing facilities and skilled technical manpower to meet the country's power forecast in the future. The company has established the capability to deliver 15,000 MW per annum and further augmentation to 20,000 MW per annum is underway.

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