Blade Tip Servicing.

SCOPE OF WORK for the Repair / Service of Blade tip pertaining to WEG and Special conditions

- 1. Scope of work:
 - **1.1** The faulty printed blade tip will be issued from **BHEL windfarm sites at Ramagiri/** Kadavakallu to the contractor.
 - **1.2** The contractor has to co-ordinate for receiving the material from the above BHEL windfarm sites.
 - **1.3** The contractor has to ensure the safety of the materials issued to him for repairs/ service till handing over the same to BHEL after completion of the work.
 - **1.4** The contractor has to repair the blade tip based on the requirement or urgency.
 - **1.5** Inspection will be carried out by NP WEG officials after repair.

1.6 Acceptance of the repaired / serviced blade tip is subject to successful commissioning of the blade tip in the WEG and testing of the same in the WEG at site.

1.7 The payment will be made based on the blade tip repaired and the bill submitted by the contractor on certification / inspection by NP – WEG officials.

2. Special Conditions

2.1 Completion schedule - The repair / service works under this contract is to be executed and completed within a period of **15 daysfrom the date of commencement of work**. The scope of work is deemed to be completed only when it is certified by the BHEL Engineer in-charge. The date of commencement of works has to be communicated to BHEL headquarters through Engineer in-charge. The contractor is required to commence the work within one week from the date of issue of LOI, failing which the contract is liable to be cancelled and EMD / SD shall be forfeited.

- 2.2 **Execution of Work** The work shall be executed in a disciplined manner and to the entire satisfaction of the Engineer-in-charge.
- 2.3 All materials supplied by the contractor and incorporated on the work shall confirm to the latest IS specifications including all applicable official amendments and revisions.

- 2.4 **Guarantee:** The contractor shall give guarantee for the workmanship, quality of material and the services for a period of **1 year from the date of repair**. In case of failure to the repaired blade tip during the guarantee period, due to inferior workmanship / quality of material / services, the contractor shall repair the component free of cost. However, the decision of the BHEL Engineer will be final with respect to the assessment.
- 2.5 Any work found defective / unsatisfactory the contractor has to rectify the same at his own cost. In case the contractor fails to rectify the defects within the specified time as per the Engineer-in-charge's instructions the same will be got done by BHEL at the risk and cost of the contractor and the cost will be deducted from the contractor's bill.

RATE SCHEDULE FOR BLADE TIP SERVICING

The quantity mentioned in column 3 is only approximate, is liable to variation and alteration according to actual requirements & feasibility of repairs. The work executed shall be measured and priced at the unit rate quoted by the tenderer and accepted by BHEL for effecting the payment.

Description of Work: Repair of faulty Blade tip pertaining to BHEL- Nordex WEG.

SN	Description of Work	Qty.in Nos.	Unit Rate in Rs.	Amount in Rs.
1	Blade Tip repair	3		
2	Service Tax @			
	TOTAL amount in Rs.			

(Rupees

only)