



**NLC TAMILNADU POWER LIMITED**  
 [A JV between NLC India Ltd(formerly Neyveli Lignite Corporation Ltd) &TANGEDCO and subsidiary of NLC India Ltd]  
**Contracts & Purchase Division**  
**Office of Chief Executive Officer**  
**2x500 MW Thermal Power Plant,**  
**Harbour Estate,Tuticorin-628004. Tamilnadu, India.**

**Phone: 0461-2352844, 2352840**  
**Fax: 0461-2352480**  
**Email:ceo.ntpl@nlcindia.com, candp.ntpl@nlcindia.com**

**CIN:**  
U40102TN2005GOI058050  
**GST NO.:**  
33AACCN3238N1ZD

**Due Date of Cover-I Opening : 09/11/2018 11:00:00 hrs. IST (Check NTPL eproc website for any change in due date of opening.)**  
**Note : Quotation should be valid for 60 days from the date of opening.**

Gentlemen,

We shall be glad to receive your lowest online offer submitted through <http://eproc.ntplpower.com> for the material mentioned below, subject to our terms and conditions. Any other mode of offer will be rejected. Please indicate the enquiry number in all future correspondence. Offer details of the participating bidders will be available online after the tender is opened.

क्र.सं. SI No.	विवरण Details	माप की इकाई UOM	मात्रा Quantity						
1	<p align="center"><b>विनिर्देश</b> Specification</p> <p><b>92 021 0225 : 2.2KW,415V,50Hz,2pole,90L,B14,IE3 AC INDUCTION MOTOR FOR VACUUMPUMP'S WATER RECIRCULATION PUMPMotor mounting designation in accordance with IEC 60034-7: IM B 14 (Code I) / IM 3601 (Code II).</b>  <b>Electrical tolerances comply with IEC 60034.</b>  <b>The motor efficiency is classified as IE3 in accordance with IEC 60034-30.</b>  <b>Motor standard: IEC</b>  <b>Motor type: 90LC</b>  <b>IE Efficiency class: IE3</b>  <b>Rated power - P2: 2.2 kW</b>  <b>Power (P2) required by pump: 2.2 kW</b>  <b>Mains frequency: 50 Hz</b>  <b>Rated voltage: 3 x 220-240D/380-415Y V</b>  <b>Rated current: 7.70/4.45 A</b>  <b>Starting current: 850-950 %</b>  <b>Cos phi - power factor: 0.89-0.87</b>  <b>Rated speed: 2890-2910 rpm</b>  <b>Efficiency: IE3 85,9%</b>  <b>Motor efficiency at full load: 85.9 %</b>  <b>Motor efficiency at 3/4 load: 86.8 %</b>  <b>Motor efficiency at 1/2 load: 86.0 %</b>  <b>Number of poles: 2</b>  <b>Enclosure class (IEC 34-5): 55 Dust/Jetting</b>  <b>Insulation class (IEC 85): F</b></p> <p align="center"><b>वितरण अनुसूची</b> Delivery Schedule</p> <table border="1"> <thead> <tr> <th>Delivery Type</th> <th>Period From PO Date (Days)</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td align="center">BULK</td> <td align="center">0 to 60</td> <td align="center">2.0000</td> </tr> </tbody> </table> <p align="center"><b>परीक्षण प्रमाणपत्र</b> Test Certificate</p> <p align="center">REQUIRED</p>	Delivery Type	Period From PO Date (Days)	Quantity	BULK	0 to 60	2.0000	Number	2.0000
Delivery Type	Period From PO Date (Days)	Quantity							
BULK	0 to 60	2.0000							

एनटीपीएल स्टोर्स टुटिकोरिन में आपके प्रस्ताव को दरवाजा डिलीवरी आधार पर होना चाहिए।  
 YOUR OFFER SHOULD BE ON DOOR DELIVERY BASIS AT NTPL STORES TUTICORIN  
 निरीक्षण बंध /Inspection Clause : Inspection at Tuticorin  
 गारंटी की आवश्यकताएँ /Guarantee Requirement : General Guarantee for Warranty as per NTPL format Warranty Period: 12 months from the date of commissioning or 18 months from the date of receipt of material, whichever is earlier.

संलग्नक Terms and Conditions of Enquiry  
 Attachments :