



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
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Email:ceo.ntpl@nlcindia.com, candp.ntpl@nlcindia.com

CIN:
U40102TN2005GOI058050
GST NO.:
33AACCN3238N1ZD

Due Date of Cover-I Opening : 28/12/2018 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">विनिर्देश Specification</p> <p>31 031 0136 : Portable Micro-ohmmeter ,200A Range, Resolution minimum -0.1 micro ohm, Weight less than 15 Kg.</p> <table border="1"> <thead> <tr> <th>क्र.सं. SI No.</th> <th>तकनीकी कारक Technical Factor(s)</th> </tr> </thead> <tbody> <tr><td>1</td><td>Functional Requirement-The instrument should be portable & suitable for measuring Contact Resistance of HV/EHV CBs, Isolators, Busbar joints etc. under live switchyard conditions up to 765kV level as per IEC standard</td></tr> <tr><td>2</td><td>Weight-Less than 15 kgs</td></tr> <tr><td>3</td><td>Current Range - 20 to 200 A programmable</td></tr> <tr><td>4</td><td>Power Supply-230V Ac+/-15%, 50Hz +/-10%</td></tr> <tr><td>5</td><td>Resolution- Minimum 0.1 micro-ohm at Lowest range</td></tr> <tr><td>6</td><td>Display- LCD Display</td></tr> <tr><td>7</td><td>Resistance range-1 micro ohm to 1 ohm</td></tr> <tr><td>8</td><td>Storage- Storage facility/Computer compatibility using Windows software for external storage</td></tr> <tr><td>9</td><td>Operating Temperature- 0 to 50 degree Celsius</td></tr> <tr><td>10</td><td>Control- Control should be possible using keypad and options in the instrument</td></tr> <tr><td>11</td><td>Relative Humidity- 90% Non-condensing</td></tr> <tr><td>12</td><td>Case: Rugged,Easily portable</td></tr> <tr><td>13</td><td>Standard Accessories- 5m long cable set with Kelvin leads,ground cable 5 m long,Power cables,PC Interface cable</td></tr> <tr><td>14</td><td>Optional-Test Cables with length 10m or more with clips,Dual Ground option</td></tr> <tr><td>15</td><td>Make: Megger/Vanguard/Chauvin Arnoux</td></tr> </tbody> </table> <p align="center">वितरण अनुसूची 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>Bulk Supply</td> <td>0 to 90</td> <td>1.0000</td> </tr> </tbody> </table>	क्र.सं. SI No.	तकनीकी कारक Technical Factor(s)	1	Functional Requirement-The instrument should be portable & suitable for measuring Contact Resistance of HV/EHV CBs, Isolators, Busbar joints etc. under live switchyard conditions up to 765kV level as per IEC standard	2	Weight-Less than 15 kgs	3	Current Range - 20 to 200 A programmable	4	Power Supply-230V Ac+/-15%, 50Hz +/-10%	5	Resolution- Minimum 0.1 micro-ohm at Lowest range	6	Display- LCD Display	7	Resistance range-1 micro ohm to 1 ohm	8	Storage- Storage facility/Computer compatibility using Windows software for external storage	9	Operating Temperature- 0 to 50 degree Celsius	10	Control- Control should be possible using keypad and options in the instrument	11	Relative Humidity- 90% Non-condensing	12	Case: Rugged,Easily portable	13	Standard Accessories- 5m long cable set with Kelvin leads,ground cable 5 m long,Power cables,PC Interface cable	14	Optional-Test Cables with length 10m or more with clips,Dual Ground option	15	Make: Megger/Vanguard/Chauvin Arnoux	Delivery Type	Period From PO Date (Days)	Quantity	Bulk Supply	0 to 90	1.0000	Number	1.0000
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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, Combined Bank Guarantee 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 :



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क्र.सं. Sl No.	विवरण Details	माप की इकाई UOM	मात्रा Quantity
	<p>परीक्षण प्रमाणपत्र Test Certificate</p> <p>Manufacturer's test certificate to be provided along with supply.</p>		

NTPL RESERVES THE RIGHT TO CONDUCT REVERSE AUCTION ON ITEM WISE SITE COST BASIS AFTER PRICE BID OPENING SUBJECT TO ELIMINATION OF H1 BIDDER (HIGHEST QUOTE) IF THE QUALIFIED BIDDERS ARE MORE THAN FOUR.