



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.

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

CIN:
U40102TN2005GOI058050
GST NO.:
33AACCN3238N1ZD

निविदा जाँच सं: /TENDER ENQUIRY NO :ENQ/NTPL/19-20/000079/C&P01(01)

दिनांक/DATE
:06/05/2019

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Due Date of receipt of Quotation on or before : 28/05/2019 15:00:00 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>विनिर्देश Specification</p> <p>63 191 0065 : SF6 Gas leakage detector with complete set of accessories</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>MAKE and MODEL: M/s. WIKA make Model No. GIR 10</td></tr><tr><td>2</td><td>Measuring Principle: SF6 gas leakage based on Non-dispersive infrared technology (NDIR) for detecting SF6 gas leak with fast Response time and more sensible for small leakages.</td></tr><tr><td>3</td><td>Measuring Range: 0 to 2000ppmv</td></tr><tr><td>4</td><td>4) Measuring Accuracy: <50 ppmv + or -2 ppmv. >50 ppmv upto 100 ppmv + or - 5 ppmv >100 ppmv upto 2000 ppmv + or - 2%.</td></tr><tr><td>5</td><td>Detection Limit:3 ppmv. Response Time: < 1second. Acoustic alarm signal: Yes.</td></tr><tr><td>6</td><td>Operating temperature: 0 deg C to +45 degC.</td></tr><tr><td>7</td><td>Digital display: yes</td></tr><tr><td>8</td><td>Accessories Required: a. Particle filter. b. Transparent Filter cap. c. O-ring.</td></tr><tr><td>9</td><td>Power Source: Rechargeable battery with charger, suitable for 100-240 V, 50Hz AC supply.</td></tr><tr><td>10</td><td>The firm have to submit valid calibration test certificate for the SF6 Gas leak detector along with supply.</td></tr><tr><td>11</td><td>The Firm should depute service personnel for demonstration and installation of the detector at NTPL site at free of cost.</td></tr></tbody></table>	क्र.सं. SI No.	तकनीकी कारक Technical Factor(s)	1	MAKE and MODEL: M/s. WIKA make Model No. GIR 10	2	Measuring Principle: SF6 gas leakage based on Non-dispersive infrared technology (NDIR) for detecting SF6 gas leak with fast Response time and more sensible for small leakages.	3	Measuring Range: 0 to 2000ppmv	4	4) Measuring Accuracy: <50 ppmv + or -2 ppmv. >50 ppmv upto 100 ppmv + or - 5 ppmv >100 ppmv upto 2000 ppmv + or - 2%.	5	Detection Limit:3 ppmv. Response Time: < 1second. Acoustic alarm signal: Yes.	6	Operating temperature: 0 deg C to +45 degC.	7	Digital display: yes	8	Accessories Required: a. Particle filter. b. Transparent Filter cap. c. O-ring.	9	Power Source: Rechargeable battery with charger, suitable for 100-240 V, 50Hz AC supply.	10	The firm have to submit valid calibration test certificate for the SF6 Gas leak detector along with supply.	11	The Firm should depute service personnel for demonstration and installation of the detector at NTPL site at free of cost.	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 style="text-align: center;">परीक्षण प्रमाणपत्र Test Certificate</p> <p>The firm have to submit valid calibration test certificate for the SF6 Gas leak detector along with supply.</p>		

मुख्य कार्यकारी अधिकारी के लिए - एनटीपीएल

For Chief Executive Officer- NTPL