



एनएलसी इंडिया लिमिटेड

(‘नवरत्न’-भारत सरकार का उपक्रम)

NLC INDIA LIMITED

(formerly Neyveli Lignite Corporation Limited)
(‘NAVARATNA’-Government of India Enterprise)

बरसिंहसर परियोजना, संविदा एवं क्रय प्रभाग

BARSINGSAR PROJECT, CONTRACTS & PURCHASE DIVISION

प्र. का. भवन, बरसिंहसर-334402, जिला बीकानेर, राजस्थान

A.O Building, Barsingsar-334402, Bikaner District, Rajasthan, India

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निविदा जाँच सं: /TENDER ENQUIRY NO :ENQ/20-21/001721/BP26(05)

दिनांक/DATE :21/10/2020

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Due Date of Cover-I Opening : 21/11/2020 15:00:00 hrs. IST (Check NLC eproc website for any change in due date of opening.)

Note : Quotation should be valid for 120 days from the date of opening.

Gentlemen,

We shall be glad to receive your lowest online offer submitted through <http://eproc.nlcindia.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																		
Note: The firms who are having local content above 20% alone are eligible to bid as per Enquiry Terms & Conditions																					
1	<p style="text-align: center;">विनिर्देश Specification</p> <p>87 073 0016 : 1.1KV PVC INSULATED FRLS ARMoured ALUMINIUM CABLE OF SIZE 1CX630 SQMM</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>Single core 630 Sq.mm LV Power Cable 1100 V grade, stranded aluminium conductor, HRPVC insulated, extruded FRLS PVC inner sheathed of type ST-2, round aluminium wire armoured and with outer sheath made of FRLS PVC compound of type ST-2.</td> </tr> <tr> <td>2</td> <td>CONDUCTOR : The conductor shall be high conductivity stranded aluminium conductor and the maximum Resistance of conductor at 20 degree C shall be as per IS: 8130/2013 (Reaffirmed 2018).</td> </tr> <tr> <td>3</td> <td>INSULATION : Extruded PVC Type-C compound as per IS: 5831/84 (Reaffirmed 2016) (i)Thickness of Insulation shall be as per IS : 1554/Part-I / 1988(Reaffirmed 2015) or latest amendment.</td> </tr> <tr> <td>4</td> <td>ARMOUR : The armouring shall be non-magnetic material as per IS : 1554/Part-I / 1988(Reaffirmed 2015) or latest amendment.</td> </tr> <tr> <td>5</td> <td>OUTER SHEATH : Extruded FRLS PVC type ST-2 compound as per IS : 5831/84(Reaffirmed 2016) (i)Thickness outer sheath shall be as per IS : 1554/Part-I / 1988 (Reaffirmed 2015) or latest amendment.</td> </tr> <tr> <td>6</td> <td>The cable length shall be Embossing/Marked sequentially in every one meter on the outer sheath of the cable. 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आपका प्रस्ताव एन.एल.सी. स्टोर्स बरसिंहसर के यहाँ द्वार वितरण आधार पर होना चाहिए।

YOUR OFFER SHOULD BE ON DOOR DELIVERY BASIS AT NLC STORES BARSINGSAR

निरीक्षण बंध /Inspection Clause : Inspection at Barsingsar

गारंटी की आवश्यकताएँ /Guarantee Requirement : General Guarantee for Warranty as per NLC 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 :

NABL ACCREDITED LAB FOR CHEMICAL AND MECHANICAL TESTING OF MATERIALS IS AVAILABLE AT NLC. INTERESTED SUPPLIERS MAY VIEW THE DETAILS INCLUDING TESTING CHARGES AVAILABLE AT NLC'S WEBSITE <http://www.nlcindia.com>.



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9	The cable drums should carry the following details. 1.NLCIL - BTPS, 2.Manufacturer's name 3.Type of cable & voltage grade 4.Year of manufacture 5.Cable length 6.Approx. gross weight and 7.IS mark.		
10	The firm has to submit their filled data sheet along with the offer		
11	Manufacturers Name / Brand Name shall be mentioned		
वितरण अनुसूची Delivery Schedule			
Delivery Type		Period From PO Date (Days)	Quantity
F.O.R at Barsingsar Stores		0 to 90	1000.0000
परीक्षण प्रमाणपत्र Test Certificate			
1.The following tests shall be carried out at works at free of cost .(i) routine test (ii) acceptance test and (iii) tests for FRLS properties of outer PVC sheath (The tests will be as per the standards). Any lapses on the above the materials will be rejected. Dispatch clearance will be given by NLC after receiving and reviewing the test certificates.All the test certificates are to be produced in triplicate. 2.Test Certificate shall be furnished at free of cost with each consignment either from Laboratories approved by BIS (or) from the Laboratories accredited by NABL (or) from Manufacturer, if the company is ISO Certified. 2. The firm should furnish a copy of current valid approval / accreditation for the laboratories, from where the certificate is produced.			

BIDDERS ARE ADVISED TO QUOTE THE MOST COMPETITIVE PRICE IN THE INITIAL BID AS WELL AS IN THE REVERSE AUCTION (RA), WHEREVER APPLICABLE, SINCE THERE WILL NOT BE POST TENDERING NEGOTIATIONS WITH THE L1 BIDDER UNDER ANY CIRCUMSTANCES.