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|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-------------------------------------|
| Domain :                          | bhel.abcpurchase.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                                     |
| Parent department:                | BHEL Trichy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                  |                                     |
| Unit name                         | : BHEL Trichy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                  |                                     |
| Purchase group                    | : FB M&S Spares Cap                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | RFQ/NIT/Enquiry Officer                          | : SURAJKUMAR                        |
| Event ID                          | : 33093                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | RFQ/NIT/Enquiry no.                              | : 2661900254                        |
| Enquiry Date                      | : 08/08/2019<br>05:30:00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                  |                                     |
| Tender Description                | : ELECTRICAL LAMPS ,ACCESSORIES ITEMS required at BHEL TRICHY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                  |                                     |
| Terms & Conditions                | : Special note:<br>Bidder need to<br>a.compulsorily fulfill pre-qualification criteria(PQC) criteria<br>b.compulsorily comply all technical, commercial points to consider valid offer to qualify for the tender<br>General Note: -<br>1. POINT-BY-POINT CONFIRMATION TO BHEL'S SPECIFICATIONS, COMMERCIAL TERMS & CONDITIONS ARE TO BE PROVIDED BY THE VENDORS IN "ANNEXURE II.<br>2. PLEASE ENSURE THAT ALL TERMS & CONDITIONS SHOULD BE INDICATED IN THE TECHNO-COMMERCIAL BID IN EPS POSITIVELY.<br>3. VALIDITY OF THE OFFER SHOULD NOT BE LESS THAN 120 DAYS.<br>4. THE BIDDER SHALL MEET PRE-QUALIFICATION CRITERIA<br>Kindly submit your offer in two part bid system (Technical bid + Price bid) in the E-Procurement portal only i.e. Part (I).Techno-Commercial Bid containing point wise confirmation of Technical details, specifications, drawings if any, Prequalification criteria, commercial terms and conditions;<br>part-II - price bid<br>LIST OF ATTACHMENTS:<br>1.PRE QUALIFICATION CRITERIA.<br>2. ANNEXURE-II TERMS AND CONDITIONS OF THE ENQUIRY. (TWO PART-BID |                                                  |                                     |
| Product / service / work keywords | : lamp,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                  |                                     |
| No. of Bid Parts                  | : Multiple                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Envelope                                         | : Techno-commercial bid , Price bid |
| Type of contract                  | : Goods                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Project duration / delivery or completion period | : 25.10.19                          |
| Download document                 | : Before login                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | RFQ floated under the policy                     | : PP-PURCHASE POLICY                |
| Estimated Category                | : A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | No. of items already attached                    | : 19                                |
| Delivery/Location At              | : BHEL TRICHY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Delivery Date                                    | : 25/10/2019 05:30:00               |
| Inspection by Agency              | : BHEL OFFICIAL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Inspection Location                              | : BHEL TRICHY                       |
| Min. bid required                 | : 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                  |                                     |

### Bid submission configuration

|                                                                                                                                                                                                                                                                                                                           |   |                     |                               |        |                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---------------------|-------------------------------|--------|---------------------|
| Bid evaluation                                                                                                                                                                                                                                                                                                            | : | Item wise           | Bidding access                | :      | Open Tender         |
| Base currency                                                                                                                                                                                                                                                                                                             | : | INR                 | Bidding type                  | :      | NCB/Indigenous      |
| Key configuration                                                                                                                                                                                                                                                                                                         |   |                     |                               |        |                     |
| Pre-bid meeting                                                                                                                                                                                                                                                                                                           | : | Don't allow         |                               |        |                     |
| Dates configuration                                                                                                                                                                                                                                                                                                       |   |                     |                               |        |                     |
| Document downloading start date                                                                                                                                                                                                                                                                                           | : | 19/08/2019 11:59:00 | Document downloading end date | :      | 30/08/2019 13:00:00 |
| Bid submission start date                                                                                                                                                                                                                                                                                                 | : | 19/08/2019 11:59:00 | Bid submission end date       | :      | 30/08/2019 13:00:00 |
| Bid opening date                                                                                                                                                                                                                                                                                                          | : | 30/08/2019 13:01:00 |                               |        |                     |
| Document / EMD / Security fee detail                                                                                                                                                                                                                                                                                      |   |                     |                               |        |                     |
| Document fees                                                                                                                                                                                                                                                                                                             | : | Not required        | EMD                           | :      | Not required        |
| Bidding forms                                                                                                                                                                                                                                                                                                             |   |                     |                               |        |                     |
| price bid                                                                                                                                                                                                                                                                                                                 |   |                     |                               |        |                     |
| PRICE BID 1                                                                                                                                                                                                                                                                                                               |   |                     |                               |        |                     |
|                                                                                                                                                                                                                                                                                                                           |   |                     |                               |        |                     |
| MATERIAL DESCRIPTION                                                                                                                                                                                                                                                                                                      |   |                     |                               | QTY    | UNIT                |
| UNIVERSAL TUBE LIGHT STARTER 20/40/65W Tube light starter, universal type for 18 / 36 / 58 Watts flourescent tube lamp, suitable for 230 Volt. UNIVERSAL TUBE LIGHT STARTER 20/40/65W                                                                                                                                     |   |                     |                               | 100.00 | NO                  |
| BAKELITE PENDANT HOLDER B22 CAP. Bakelite pendant holder, suitable for B22 cap incandescent clear lamp. Equivalent make of GM. BAKELITE PENDANT HOLDER B22 CAP.                                                                                                                                                           |   |                     |                               | 100.00 | NO                  |
| BRASS PENDANT HOLDER B22 CAP. Brass pendant holder, suitable for B22 cap incandescent clear lamp BRASS PENDANT HOLDER B22 CAP.                                                                                                                                                                                            |   |                     |                               | 50.00  | NO                  |
| BRASS BATTERN HOLDER B22 CAP. Brass battern holder, suitable for B22 cap incandescent clear lamp. BRASS BATTERN HOLDER B22 CAP.                                                                                                                                                                                           |   |                     |                               | 50.00  | NO                  |
| Lamp Side Holder G5 for T5 lamps Lamp Side Holder G5 suitable for T5 lamps. Equivalent make of PHILIPS TYPE EB214 TL5. Lamp Side Holder G5 for T5 lamps                                                                                                                                                                   |   |                     |                               | 100.00 | NO                  |
| Lamp Side Holder G13 for TL-5 lamps Lamp Side Holder G13 suitable for TL#D lamps. Equivalent make of PHILIPS TYPE 2xTL-5 28W LAMP. Lamp Side Holder G13 for TL-5 lamps                                                                                                                                                    |   |                     |                               | 100.00 | NO                  |
| INCANDESCENT CLEAR LAMP 60W 250V B22 CAP Incandescent clear lamp, gas filled, coiled coil tungston filament type warm colour, B22 cap, suitable for 250 volts 50HZ., AC supply rated for 60 watts. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTION or PIONEER. INCANDESCENT CLEAR LAMP 60W 250V B22 CAP               |   |                     |                               | 50.00  | NO                  |
| INCANDESCENT CLEAR LAMP 40W 250V B22 CAP Incandescent clear lamp, gas filled, coiled coil tungston filament type ,warm colour, B22 cap, suitable for 250 volts 50HZ., AC supply rated for 40 watts. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTION or PIONEER. INCANDESCENT CLEAR LAMP 40W 250V B22 CAP              |   |                     |                               | 50.00  | NO                  |
| INCANDSCENT CLEAR PIGMY LAMP 15W250V B22 Incandescent clear pigmy lamp, gas filled, coiled coil tungston filament type warm colour, B22 cap, suitable for 250 volts 50HZ., AC supply rated for 15 watts. Dimention:Dia--28mm,Length--61mm Equivalent make of 'O'MAX, or PHILIPS. INCANDSCENT CLEAR PIGMY LAMP 15W250V B22 |   |                     |                               | 100.00 | NO                  |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|----|
| RED PIGMY LAMP15W 250V B22 CAP Incandescent coloured Pigmy lamp, gas filled, coiled coil tungston filament type warm colour, B22 cap, suitable for 250 volts 50HZ., AC supply rated for 15 watts RED,YELLOW and BLUE. Dimention:Dia--28mm,Length--61mm Equivalent make of 'O'MAX or PHILIPS. RED PIGMY LAMP15W 250V B22 CAP                                                                                                                                                                                                                                                                                                                   | 50.00  | NO |
| FAN CONDENSOR 3.15 MFD 25MMX55MM 230 V Fan Condencer 3.15 mfd 25mm dia x 55mm long. 230V, AC supply. Equivalent make of Tipcon or Alcon. FAN CONDENSOR 3.15 MFD 25MMX55MM 230 V                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 50.00  | NO |
| FAN CONDEN 2.5MFD 25mm D X55mm L 230 V Fan Condencer 2.5 mfd 25mm dia x 55mm long. 230V, AC supply. Equivalent make of Keltron,Nippon,Tipcon or Alcon. FAN CONDEN 2.5MFD 25mm D X55mm L 230 V                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 200.00 | NO |
| COMPACT FLUORSCENT LAMP 8W B22 CAP DAY Compact flourscent lamp, Triple burnes, cool day light,B22 cap, lumen output 400,lamp current 60 mA, burning hours (life) 5000 hours, colour temprature 6500K, length not more than 107mm, suiable for 170 to 250 volts, RATED for 8 watts. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER COMPACT FLUORSCENT LAMP 8W B22 CAP DAY                                                                                                                                                                                                                                                       | 50.00  | NO |
| 65W CFL - E27-CAP FOR DOWN LIGHT (MODUL Item: 65 watts CFL Specification: Voltage: 220...230 VAC, 50Hz Lamp Current: 270-480mA: Vendor to specify Rated luminous flux: 4000Lm Ratd lifetime: 10000hrs Rated lamp wattage: 65W Line frequency: 50Hz Colour temperature: 6500k Base: E-27 Bulb: Spiral Choke: built in electronic choke Features: 1. Instant start 2. Flame retardant plastic body for safety 3. Overcurrent protection 4. Radio- interference suppression 5. Wide operating voltage range 170...230v Make and Model: Crompton Greaves - 65W(4U)-DF/65 or its equivalent in other makes 65W CFL - E27-CAP FOR DOWN LIGHT (MODUL | 15.00  | NO |
| COMPACT FLUORSCENT LAMP 11W B22 CAP Compact flourscent lamp, Triple burnes, cool day light,B22 cap, lumen out put 400,lamp current 60mA, burning hours (life)5000 hours, colour temprature 6500K, length not more than 117mm, suiable for 170 to 250 volts, RATED for 11 watts Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER COMPACT FLUORSCENT LAMP 11W B22 CAP                                                                                                                                                                                                                                                              | 25.00  | NO |
| COMPACT FLUORSCENT LAMP 11W. PL-S 2PIN Single ended non-integrated Compact flourscent lamp, with two tubes welded together., cool day light, 2 pin G23 cap base, lumen out put 900,lamp current 160 mA, burning hours (life)8000 hours, colour temprature 6500K, length not more than 238mm, suiable for 170 to 250 volts, RATED for 11 watts Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER COMPACT FLUORSCENT LAMP 11W. PL-S 2PIN                                                                                                                                                                                            | 25.00  | NO |
| COMPACT FLUORSCENT TUBE 18W 4PIN BASE Compact Flourescent Lamp. Compact long arc low pressure mercury discharge lamp, four parallel narrow fluorescent tubes, cool day light, 4pin base., length not more than 157mm suiable for 180 to 250 volts, RATED for 18 watts. DIMENSION #L144mm, B28mm. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER COMPACT FLUORSCENT TUBE 18W 4PIN BASE                                                                                                                                                                                                                                          | 25.00  | NO |
| HALOGEN LAMP 500 WATTS 250 VOLT Double ended linear halogen lamp with quartz glass clear envelope, R7s caps, suitable for outdoor luminaire, rated for 500 watts, overall length 117.6mm, for horizontal burning position, lumen output 9000. colour temprature 2900K, suiable for 230-250volts 50HZ., AC supply. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER HALOGEN LAMP 500 WATTS 250 VOLT                                                                                                                                                                                                                               | 25.00  | NO |
| HALOGEN LAMP 1000W 250V TYPE 12013 R Double ended linear halogen lamp with quartz glass clear envelope, R7s caps, suitable for outdoor luminaire, rated for 1000 watts, overall length 189.1 mm, for horizontal burning position, lumen output 22000. colour temprature 2900K, suiable for 230-250 volts 50HZ., AC supply. Equivalent make of PHILIPS,OSRAM,GE,BAJAJ,CROMPTON OR PIONEER. HALOGEN LAMP 1000W 250V TYPE 12013 R                                                                                                                                                                                                                | 25.00  | NO |

## Information for Online Participation

Bidder who wish to participate in this tender needs to procure Digital Certificate as per Information Technology Act-2000 using that they can digitally sign their electronic bids. Bidders can procure the same from any or the CCA approved certifying agencies, or they may contact e-Procurement Technologies Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid digital Certificate need not to procure the same. In case bidders need any clarification regarding online participation, they can contact,

e-Procurement Technologies Ltd.

Corporate Office:

Address : A-201/208, Wall Street - 2, Opp. Orient Club,

Nr. Gujarat College, Ellis Bridge,

Ahmedabad - 380006, Gujarat(INDIA)

## Digital Certificate Contacts

Contact Person : Mr. Himalay Vaishnav  
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## Support Team Contacts

Contact Person : BHEL Support Team Ahmedabad  
Cell : +91-9265562819  
Phone Nos. : +91-79-68136809/871/861/823/872  
Fax No :  
e-Mail : Bhel.Support@abcProcure.com

Bidder who wish to participate in e-Tender need to fill data in predefined forms of Price bid available in respective tender only. After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid. Bidder need to submit Document Fees, EMD & Reference Documents in hard copy if such instruction are given by tendering authority. As Per the new Inter-operability guidelines released by Controller of Certifying Authorities (CCA), the Secured Socket Layer (SSL) certificate for a e-procurement application is generated on a new algorithm, SHA2.

Also, the Digital Certificates that will be applicable for these platforms have to be SHA2 algorithm complaint. For the same, the users have to ensure that they have Windows XP(SP3)/Windows Vista/Windows7 installed in their respective PC/Laptop. In case of Windows XP Service pack - 3, if you get any issue you can install the SSL patch, which is available at our download section of our e-Tender/e-Auction Portal and also at our corporate website [www.abcprocure.com](http://www.abcprocure.com) just below the label of "Knowledge section".

## Fraud Prevention

Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website <http://www.bhel.com> and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.

## Preference to Make in India

For this procurement, Public Procurement (Preference to Make in India), order 2017 dated 15.06.2017 & 28.05.2018 and subsequent orders issued by the respective Nodal ministry shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT. In the event of any Nodal Ministry prescribing higher or lower percentage of purchase preference and/ or local content in respect of this procurement, same shall be applicable. Default margin of purchase preference shall be 20% to local suppliers with default minimum local content of 50%.