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|  | PURCHASE SPECIFICATION | BDC-P1718-0008 |    |
| Rudrapur                                                                          | GROUP : BDC            | Rev no         | 01 |

**BDC-P1718-0008**

**Supply of 350 Nos "barbed wire and MS Angle" at five different locations of Gujarat with 05 years of Warranty.**

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# 1 INTRODUCTION:

This specification defines the scope of the Bidder in **Supply of "barbed wire with MS Angle "** at five different locations of Gujarat with 05 years of Warranty.

## BIDDER'S SCOPE ALSO INCLUDES:

- Freight & Transit insurance upto the designated storage locations.
- Unloading at the storage site (five sites with quantities as mentioned).
- Warranty of Supplied item for 05 Years.

| Sl. No. | ITEM DESCRIPTION                         | Qty      | SUPPLY | E&C | MAKE/ REMARKS                   |
|---------|------------------------------------------|----------|--------|-----|---------------------------------|
| 1       | Barbed wire (85Meter or 8Kg approx..)    | 350 Sets | ✓      | ✗   | Reputed make                    |
| 2       | 40x40x6 MS Angle (06Nos, 2.5m long each) | 350 Sets | ✓      | ✗   | TATA, Jindal, Rana, SAIL, ESSAR |

## Note:

- The technical particulars, wire gauge, galvanizing thickness Tank dimensions, Quality Inspection Plan, Product Catalogue shall be submitted along with the Bid as part of Technical Offer.
- Bidder has to procure materials as per listed make.
- The Barbed wire and angle shall be installed as part of Solar Pump systems in villages of different districts of Gujarat mainly Vadodara, Dahod, Chotudaypur, Surat and Valsad. This information is being given for servicing purpose during warranty period, as required.

**BARBED WIRE:** Galvanized steel barbed wire weighting 9.38Kg per 100 mtr shall be supplied.

**MS ANGLE :** 2.5 mtr. Long M. S. angle , size 40mm x 40mm x 6mm shall be supplied & oil painting 3 coats fixed at 2.5mtr.

Kindly note that material shall be supplied in 350 packing, each packing shall be consisting of following items:

- Barbed Wire : 85Meter or 8 Kg approx..
- MS angle : 06Nos, 2.5m long each

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|-----------------------------------------------------------------------------------|------------------------|----------------|
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### 1.1 Warranty of 05 years.

"barbed wire with MS Angle" shall be under warranty for 05 (Five) years from the date of successful commissioning of the pump or for 05(Five) years & Four months from the date of supply whichever is earlier.

#### General:

- During Warranty period Bidder shall carry out all necessary repairs/Replacement /service regularly without any extra cost.
- In case any repair or replacement of parts is necessary during warranty period, the same shall be carried out by the Bidder without any extra cost. The bidder shall ensure genuine and original spares and parts and consumables throughout warranty period department will not bear any cost what so ever.
- During the warranty period faulty component shall be handed over to the bidder's local representative/ service center. The response time for repair should not be more than 48 hours (02 days) from receipt of component.

## 2 Special Terms and conditions:

### 2.1 Freight & Transit insurance:

Price quoted by the bidder for item is inclusive of freight & transit insurance, Unloading at storage location. The five sites where supplies are to be done are as below:

| District.     | Quantity (in Numbers) |
|---------------|-----------------------|
| Surat         | 145                   |
| Vadodara      | 35                    |
| Valsad        | 95                    |
| Dahod         | 50                    |
| Chhotaudaipur | 25                    |

### 2.2 Testing and Inspection

#### Pre dispatch inspection

- Third party inspection shall be carried out by inspection agency which is fixed by GWSSB/MNRE/BHEL in presence of GWSSB representative at supplier Works.
- Inspection charges for inspection of item shall be borne by the bidder.
- Sample quantity for inspection will be 10%.

### 2.3 Packing, forwarding and transportation

Packing shall be sturdy and adequate to protect all assemblies' components and accessories from injury by corrosion, dampness, heavy rains breakage and vibration encountered during transportation at site.

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#### 2.4 Delivery

The total time period for Supply is within 45 days from the date of PO in the following sequence. Offer quoting delivery period longer than 45 days shall be rejected. Early delivery period is desirable:

- Supply of 100 Nos. : Within 15 days from PO date.
- Supply of next 100 Nos. : Next 15 days
- Supply of next 150 Nos. : Next 15 days



BDC-P1718-0008

Signature and seal of Bidder

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|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------|----|
|  | <div>Annexure A</div> <div>QUALIFYING CRITERIA, NIT T&amp;C ,<br/>Declaration by Bidder &amp; Bidder details</div> | BDC-P1718-0008 |    |
| Rudrapur                                                                          | GROUP : BDC                                                                                                        | Rev no         | 00 |

### Annexure A

#### 1. Qualifying Criteria

| Sl. No | Description                                                                                                                                                                                                          | Required                                                                                                                                                                                                                                                                                                                                                |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1      | Acceptance to BDC-P1718-0008R01, Annexure-A, and B, Technical specifications to be signed & stamped on each page.                                                                                                    | <b>Applicable</b><br><b>(Digital signature on each page acceptable)</b>                                                                                                                                                                                                                                                                                 |
| 2      | Copy of project completion certificate with Order copy of having experience in Supply Barbed wire/ MS angle or similar items of minimum 01 project of supply of fabrication of 01 Tonne material in last Five years. | <b>Applicable</b>                                                                                                                                                                                                                                                                                                                                       |
|        |                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                         |
| 4.     | EMD of Rs.75,000/- (Seventy five thousand Only) shall be submitted in form of pay order or demand draft payable at Rudrapur or NEFT/RTGS to BHEL office in favor of BHEL along with Offer.                           | <b>Applicable</b><br><br>Bank Details are as follow:<br>Bank: HDFC Bank<br>Beneficiary Name: Bharat Heavy Electricals Limited<br>A/C NO: 02830310000080<br>Account Type: Cash Credit<br>BRANCH: Shop 1 & 2, NAINITAL ROAD<br>RUDRAPUR, U. S. Nagar<br>PIN CODE-263153<br>Tel: 05944 - 241756 / 241368<br>MICR CODE: 263240002<br>IFSC CODE: HDFC0000283 |
| 5.     | Bidder has to accept GST clause as attached                                                                                                                                                                          | <b>Applicable</b>                                                                                                                                                                                                                                                                                                                                       |

Signature and seal of Bidder

|          |                                                                                                                    |                |    |
|----------|--------------------------------------------------------------------------------------------------------------------|----------------|----|
|          | <div>Annexure A</div> <div>QUALIFYING CRITERIA, NIT T&amp;C ,<br/>Declaration by Bidder &amp; Bidder details</div> | BDC-P1718-0008 |    |
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### NIT Terms & Condition

1. **Price basis:** Firm i.e from date of PO to completion of E&C.
2. **Delivery:** As per Tender document BDC1718-00008R01.
3. **Term of Delivery:** FOR Rudrapur.
4. **Payment terms:**  
 100% Payment of supply of BoS shall be made to Bidder's account within 45 days through e-payment on submission of final bill along with supply certificate .Bidder shall provide its bank A/c details for making e-payment.  
 All payments to be made to the Contractor under the contract will be in Indian rupees only.  
 Payment shall be released on furnishing performance Bank Guarantee.
5. **Liquidated Damages:** In case of delay in delivery, a penalty of 0.5% per week, maximum up to 10% of total order value including PVC on delayed portion shall be applicable.  
 In case of quoting any deviation from the above LD clause, the offer shall be loaded in comparison statement for un-accepted portion of LD, maximum up to 10% of basic value.
6. **Warranty:**  
 As per Clause 1.2 of BDC1718-0008R01 of this tender.
7. **PBG:** A performance bank Guarantee of 10% of PO value valid for warranty period of 05 years from the date of receipt of supplied items with a claim period of 6 months thereafter by the successful Tenderer shall be furnished to BHEL within 10 days of supply of items. The performance Bank Guarantee shall be as per BHEL format from a Nationalized/ Scheduled Bank. The Bank Guarantee towards Performance Guarantee will be released after completion of CMC period.
8. **Risk Purchase Clause:**  
 If the supplier fails to deliver the whole or any part of the goods or services within the stipulated delivery period mentioned in the Purchase order, BHEL shall be entitled to terminate the contract and to purchase the same or the best and the nearest available substitute from elsewhere at the risk and cost of the seller either the whole or any part of the goods/Services.  
**In case of deviation or non-acceptance of Risk Purchase clause, offer shall be liable for rejection.**

**Note: Non acceptance/submission of any of the above requirements will render the offer for rejection.**



Signature and seal of Bidder



|          |                                                                                                                    |                |    |
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### DECLARATION BY THE BIDDER

I/We .....

(Hereinafter referred to as Bidder) being desirous of participating for tender, having fully understood the scope of tender and having carefully noted all the terms and conditions, specifications etc. as mentioned in the tender document (BDC-P1718-0008) do hereby declare that-

1. The Bidder is fully aware of all the requirements of the tender document (BDC-P1718-0008) and agrees with all provisions of the tender document and accepts all risks, responsibilities and obligations directly or indirectly connected with the performance of the tender.
2. The Bidder is fully aware of all the relevant information for proper execution of the proposed scope of work, with respect to the proposed place of works/ site, its local environment, approach road and connectivity etc. and is well acquainted with actual and other prevailing working conditions, availability of required materials and labour etc. at site.
3. The Bidder is capable of executing and completing the work as required in the tender and is financially solvent and sound to execute the tendered work. The Bidder is sufficiently experienced and competent to perform the contract to the satisfaction of BHEL the Bidder gives the assurance to execute the tendered work as per specifications, terms and conditions of the tender on award of work.
4. The Bidder has no collusion with other Bidders, any employee of BHEL or with any other person or firm in the preparation of the tender.
5. The Bidder has not been influenced by any statement or promises by BHEL or any of its employees but only by the tender document.
6. The Bidder is familiar with all general and special laws, acts, ordinances, rules and regulations of the Municipal, District, State and Central Government that may affect the work, its performance or personnel employed therein.
7. The Bidder has never been debarred from similar type of work by any Government undertaking /Department. (An undertaking in this regard shall have to be submitted)
8. The Bidder accepts that the earnest money may be absolutely forfeited by BHEL if the Bidder fails to sign the contract or to undertake the work within stipulated time.
9. All the information and the statements submitted with the tender are true.
10. The bidder has visited the site and is aware of the site conditions before submitting the offer.



Signature and seal of Bidder

|                                                                                   |                                                                                                                     |                |    |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------------|----|
|  | <h2>Annexure A</h2> <p><b>QUALIFYING CRITERIA, NIT T&amp;C ,<br/>Declaration by Bidder &amp; Bidder details</b></p> | BDC-P1718-0008 |    |
| Rudrapur                                                                          | GROUP : BDC                                                                                                         | Rev no         | 00 |

### Details of Bidder

Name of the Party: \_\_\_\_\_

Address of the Party: \_\_\_\_\_

Email ID: \_\_\_\_\_

Bank A/c No: \_\_\_\_\_

Bank Name: \_\_\_\_\_

Bank Address: \_\_\_\_\_

IFS Code: \_\_\_\_\_

Contact Person (Name of a suitable qualified person who will act as project manager during execution of system & shall be single point contact for BHEL.): \_\_\_\_\_

Phone No of  
Contact Person: \_\_\_\_\_

BDC-P1718-0008

Signature and seal of Bidder



**CERTIFICATE BY CHARTERED ACCOUNTANT ON LETTER HEAD**

This is to certify that M/s .....  
 .....(Hereinafter referred to as 'Company') having  
 its registered office at ..... is registered under MSMED Act 2006, (Entrepreneur  
 Memorandum No ((Part-II) ..... dtd ..... Category: .....  
 (Micro/Small). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the  
 latest audited financial year ..... **as per MSMED Act 2006 is as follows:**

**1. For Manufacturing Enterprises:** Investment in plant and machinery ( i.e., original cost excluding land  
 and building and the items specified by the Ministry of Small Industries vide its notification No.S.O.1722  
 (E) dated October 5, 2006:

Rs. ....Lacs.

**2. For Service Enterprises:** Investment in equipment (original cost excluding land and building  
 and furniture, fittings and other items not directly related to the service rendered or as may be  
 notified under the MSMED Act, 2006:

Rs. ....Lacs.

The above investment of Rs. .... Lacs in within permissible limit of Rs..... Lacs  
 for .....Micro / Small (Strike off which is not applicable) Category under MSMED  
 Act 2006.

(or)

The company has been graduated from its original category (Micro/Small) (Strike off which is not  
 applicable) and the date of graduation of such enterprise from its original category is  
 .....(dd/mm/yy) which is within the period of 3 years from the date of graduation of such enterprise  
 from its original category as notified vide S.O.No.3322(E) dated 01.11.2013 published in the gazette  
 notification dated 04.11.2013 by Ministry of MSME.

Date:

(Signature)

Name -

Membership Number -

Seal of Chartered Accountant