**PART-7**

**FINANCIAL BID**

**NAME OF THE WORK:-**DESIGN, SUPPLY, INSTALLATION& COMMISSIONING OF 10 kW OFF-GRID SOLAR PV POWER PLANT AND SOLAR STREET LIGHT AT NAGALAND TOOL ROOM & TRAINING CENTRE, DIMAPUR, NAGALAND

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| JOB NO. | JOB DESCRIPTION | QTY. | UNIT | RATE  (IN RS) | AMOUNT  (IN RS) |
| **PHASE 1** | **SUPPLY OF NECESSARY EQUIPMENTS** | | | | |
| JOB 1 | SUPPLY OF PV MODULE |  |  |  |  |
| JOB 2 | SUPPLY OF PCU |  |  |  |  |
| JOB 3 | SUPPLY OF BATTERY |  |  |  |  |
| JOB 4 | SUPPLY OF MODULE MOUNTING STRUCTURE |  |  |  |  |
| JOB 5 | SUPPLY OF DCDB WITH ALL COMPONENTS |  |  |  |  |
| JOB 6 | SUPPLY OF ACDB WITH ALL COMPONENTS |  |  |  |  |
| JOB 7 | SUPPLY OF DC CABLE |  |  |  |  |
| JOB 8 | SUPPLY OF AC CABLE |  |  |  |  |
| JOB 9 | SUPPLY OF CONNECTORS,SWITCHES, CIRCUIT BREAKER |  |  |  |  |
| JOB 10 | SUPPLY OF CABLE TRAYS |  |  |  |  |
| JOB 11 | SUPPLY OF LIGHTNING ARRESTOR |  |  |  |  |
| JOB 12 | SUPPLY OF MATERIAL FOR EARTHING |  |  |  |  |
| JOB 13 | SUPPLY OF CABLE GLANDS,LUGS,TIES, FERRULES |  |  |  |  |
| JOB 14 | SUPPLY OF STREET LIGHT SET WITH ALL NECESSARY COMPONENTS |  |  |  |  |
|  | | | | | |
| **PHASE 2** | **INSTALLATION OF THE POWER PLANT WITH ALL THE RELATED NECESSARY SAFETY EQUIPMENTS FOR SATISFACTORY PERFORMANCE OF THE PLANT** | | | | |
| JOB 1 | INSTALLATION OF THE POWER PLANT |  |  |  |  |
| JOB 2 | INSTALLATION OF THE LIGHTNING ARRESTOR |  |  |  |  |
| JOB 3 | INSTALLATION OF THE EARTHING |  |  |  |  |
| JOB 4 | INSTALLATION OF SOLAR STREET LIGHT |  |  |  |  |
| JOB 5 | SUPPLY AND INSTALLATION OF CAUTION AND DANGER BOARDS |  |  |  |  |
| JOB 6 | SUPPLY AND INSTALLATION OF DISPLAY BOARD OF  “3ft x 2ft”  WITH ALL THE NECESSARY INFORMATION ABOUT THE PLANT |  |  |  |  |
|  | | | | | |
| **PHASE 3** | **COMMISSIONING OF THE POWER PLANT AND WARRANTY/AMC** | | | | |
| JOB 1 | COMMISSIONING OF THE SOLAR PV PLANT |  |  |  |  |
| JOB 2 | WARRANTY/AMC |  |  |  |  |

**(Signature of Tenderer)**

**(Seal)**

**FORMAT FOR BANK GUARANTEE FOR - MOBILIZATION ADVANCE**

This deed of Guarantee made on .................... day of Month & Year on Name & Address of the bank (hereinafter called the ‘GUARANTOR’) on the one part, on behalf of M/s ………

………………………………………………………………………………………………..

of the tenderer (hereinafter called the ‘FIRM’) in favour of …………………………………

……………………………………………………………………………………………… (hereinafter called ‘Tendering Authority’) on the other part, on the following terms and conditions.

Whereas the FIRM has agreed for the Name & quantity of the work against Work order issued by Tendering Authority bearing No. ……........................ Dated…….……….. amounting to Rs.……………………………….. and whereas in pursuance of the term of agreement No…………………. between Tendering Authority and the FIRM, Tendering Authority having agreed to pay mobilization advance of Rs. …………………….... against bank guarantee, this guarantee is being made for the purpose release of mobilization advance.

Know all people by these presents that the GUARANTOR, hereby undertake to indemnify and keep Tendering Authority indemnified up to the extent of Rs…….………………during the validity of this bank guarantee and authorize Tendering Authority to recover the same directly from the GUARANTOR. This bank guarantee herein contained shall remain in full force and effect till the expiry of its validity or till any extended period (if extended by the bank on receiving instructions from FIRM.). The liability under the guarantee shall be binding on the GUARANTOR or its successors.

Whereas the GUARANTOR further agrees that their liability under this guarantee shall not be affected by any reason of any change in the offer or its terms and conditions between the FIRM and Tendering Authority with or without the consent or knowledge of the GUARANTOR.

Whereas the GUARANTOR further agrees to pay a guaranteed amount hereby under or part thereof, on receipt of first written demand whenever placed by Tendering Authority during the currency period of this guarantee. The GUARANTOR shall pay Tendering Authority immediately without any question, demure, reservation or correspondence.

Whereas the GUARANTOR hereby agrees not to revoke this guarantee bond during its currency period except with the previous consent of the Tendering Authority in writing.

Notwithstanding anything contained herein -

1 Our liability under this bank guarantee shall not exceed Rs. ……………

2 This Bank guarantee shall be valid up to …………...

3 We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only against the written claim or demand on or before …………..

Sealed with the common seal of the bank on this ………. day of Month and Year

**Witness**

1………………………………… (Signature and seal of the bank)

2……………………………………

**FORMAT FOR BANK GUARANTEE FOR - PERFORMANCE SECURITY**

This deed of Guarantee made on .........................…...day of Month & Year by ………………………………………………………………………….(Name & Address of the bank) (hereinafter called the ‘GUARANTOR’) on the one part, on behalf of M/s …………………………………………………………………………………………………..

of the Firm (hereinafter called the ‘FIRM’) ) in favour of…………………………………...…

………………………………………………………………………………………………......

(hereinafter called ‘Tendering Authority’) on the other part, on the following terms and conditions.

Whereas the FIRM has executed the **‘Name of Work’**........ under Agreement No……….. between FIRM & Tendering Authority and whereas in pursuance of the terms of the agreement, Tendering Authority having agreed to pay the amount for performance security against bank guarantee, this guarantee is being made for the purpose of release of the performance security amount.

Know all people by these presents that the GUARANTOR, hereby undertake to indemnify and keep Tendering Authority indemnified up to the extent of Rs…….……during the validity of this bank guarantee and authorize Tendering Authority to recover the same directly from the GUARANTOR. This bank guarantee herein contained shall remain in full force and effect till the expiry of its validity or till any extended period (if extended by the bank on receiving instructions from FIRM). The liability under the guarantee shall be binding on the GUARANTOR or its successors.

Whereas the GUARANTOR further agrees that their liability under this guarantee shall not be affected by any reason of any change in the offer or its terms and conditions between the FIRM and Tendering Authority with or without the consent or knowledge of the GUARANTOR.

Whereas the GUARANTOR further agrees to pay a guaranteed amount hereby under or part thereof, on receipt of first written demand whenever placed by Tendering Authority during the currency period of this guarantee. The GUARANTOR shall pay Tendering Authority immediately without any question, demure, reservation or correspondence.

Whereas the GUARANTOR hereby agrees not to revoke this guarantee bond during its currency period except with the previous consent of the Tendering Authority in writing.

Notwithstanding anything contained herein -

1 Our liability under this bank guarantee shall not exceed Rs. ……………

2 This Bank guarantee shall be valid up to …………...

3 We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only against the written claim or demand on or before ……………………...

Sealed with the common seal of the bank on this ………………….….day of Month and Year

**Witness**

1………………………………… (Signature and seal of the bank)

2…………………………………