



## **CHAUDHARY DEVI LAL UNIVERSITY SIRSA**

**(Established by the State Legislature Act 9 of 2003) Tel- 01666-239803,**

[email-constbredlu@gmail.com](mailto:email-constbredlu@gmail.com) & [website www.cdлу.ac.in](http://www.cdлу.ac.in)

### **Quotation Notice**

**Subject: REGARDING SUBMISSION OF SEALED PROPOSAL FOR CONDUCT OF ENERGY AUDIT OF CHAUDHARY DEVI LAL UNIVERSITY, SIRSA**

Chaudhary Devi Lal University, Sirsa intends to conduct energy audit of its university campus located at Sirsa, as per enclosed DNRE / HAREDA sanction letter, Energy audit scheme guidelines and implementation procedure with following details:

| Sr. No. | Name of Unit/ Building               | Type       | Connected Load/ Contract Demand | Annual Electricity Consumption kWh | Max. Eligible financial assistance |
|---------|--------------------------------------|------------|---------------------------------|------------------------------------|------------------------------------|
| 1       | Chaudhary Devi Lal University, Sirsa | Semi Govt. | 2273 kVA                        | 1594533                            | 99,000/-                           |

#### **Other Terms and Conditions:**

- Scope of work shall be as per energy audit guidelines of HAREDA/BEE.
- Energy Auditor confirms that that have read and understood the energy audit guidelines and implementation procedure for the scheme.
- The proposals shall be submitted to Registrar, Chaudhary Devi Lal University, Sirsa by 17.12.2021 upto 03:00PM in a sealed cover, super-scribed with "Sealed Proposal for conduct of energy audit of govt. buildings" with covering letter (Annexure I) and proposal format (Annexure II).
- Energy Audit for the building shall be conducted and reports for the same shall be submitted within 15 days month from work order. Energy auditor shall depute sufficient team of energy auditors in order to cover the requisite man-days and conduct energy audit in time bound manner.
- 100% Payment shall be released by HAREDA on acceptance of report by the DNRE/HAREDA Committee as per scheme guidelines and implementation procedure, after submission of invoice and requisite documents.

Accordingly, covering letter (Annexure 1), proposal format (Annexure 2), scheme guidelines and Implementation procedure are enclosed. It is also advised to check connected load and building details, before submission of proposals. It is therefore requested to submit the sealed proposal for conduct of energy audit of above mentioned building latest by 17.12.2021 upto 03:00PM to the office of Registrar, Chaudhary Devi Lal University, Sirsa. Firm will be selected on counter proposal on man-days & maximum rates as per implementation procedure, for conduct of energy audit and early commitments for conduct of energy audit. In case of any

clarification, Executive Engineer, CDLU, Sirsa may be contacted (Mobile No. +91-99960-17002).

Enclosed as above:

**Executive Engineer**

Endst.No.EE/21/\_\_\_\_\_

Dated:\_\_\_\_\_

Copy of the above is forwarded to the following for information and necessary action:

1. SDE (E) / DA / HDM of Construction Branch
2. P.S. to Vice-Chancellor (for kind information of the Vice-Chancellor).
3. P.A. to Registrar (for kind information of the Registrar).
4. Notice Board, Construction Branch, CDLU, Sirsa.
5. University Website, [www.cdlu.ac.in](http://www.cdlu.ac.in) (In-charge, University Website, CDLU, Sirsa to upload on University Web Site).

**Executive Engineer**

**Annexure A**

From: (Name and Address of the Firm / Energy Auditor)

To

The Registrar,  
Chaudhary Devi Lal University, Sirsa

**SUBJECT: SUBMISSION OF SEALED PROPOSAL FOR CONDUCT OF ENERGY AUDIT OF CHAUDHARY DEVI LAL UNIVERSITY, SIRSA.**

Sir,

The undersigned Firm/Energy Auditor, having read and examined in detail all the Terms of Reference, scope of work, implementation procedure and scheme guidelines in respect of energy audit of various buildings and do hereby express our interest to carryout Energy Audit, as specified in the scope of work. The details of Energy Auditor and Accredited Energy Auditor working with us are as under:

|                                   |    |                |
|-----------------------------------|----|----------------|
| Name of the Energy Auditor        | 1. | AEA/ EA number |
|                                   | 2. |                |
|                                   | 3. |                |
|                                   | 4. |                |
| Name of Accredited Energy Auditor |    |                |
|                                   |    |                |

G.S.T. No. \_\_\_\_\_

We accept all the terms & Conditions of the Department/HAREDA for this assignment. EA/AEA certificates enclosed.

Thanking you.

(Signature of the Firm/ EA)

Name :

Seal of the Firm

Designation and Address:

Date :

## Annexure B

### Format for submission of sealed proposals

| Sr. No. | Name of Unit/ Building   | Maximum Cap on Man-days / Unit for energy Audit |     | Proposed Building (who will conduct the Audit) |     | Proposed Cost of Energy Audit / Building inclusive of all taxes (Rs) |
|---------|--|---|-----|--|-----|--|
|         |  | Energy Auditor                                  | AEA | Energy Auditor                                 | AEA |  |
| 1       | B Chaudhary<br>Devi Lal<br>University, Sirsa.<br>(list of built up area is attached) | 9   | 3   |  |     |  |

- Our firm will be able to conduct \_\_\_\_\_ nos of audit (Sr. No. \_\_\_\_\_ ) within one month of work order.
- It is certified and confirmed that that we have read and understood the energy audit & its implementation scheme guidelines, implementation procedure and scope of work of the scheme.
- We will submit the energy audit report for the above quoted building within 15 days of issuance of work-order, for which sufficient team of energy auditors will be deputed in order to cover the requisite man-days and will conduct energy audit in time bound manner. In case of delay for more than one week, University reserve right to cancel the work order and may allocate the buildings to other firms.
- The above quoted cost includes all the expenses related to energy audit including transportation, equipment's and all taxes etc.
- 100% Payment shall be released on acceptance of report by the Committee as per scheme guidelines and implementation procedure, after submission of invoice and requisite documents.
- We have registered office in Haryana / Chandigarh at \_\_\_\_\_.
- The energy audit shall be conducted and report shall be prepared as per BEE/ HAREDA guidelines.

(Signature of the Firm/ EA)

Name :

Designation and Address:

Seal of the Firm

Date :

## Details of Buildings with Built up Area

| Sr. No. | Particulars   | No. of Units | Built-up area /Plinth Area(in Sqm) | Brackup of area   |                       |                      |                    |                    |
|---------|---|--------------|------------------------------------|-------------------|-----------------------|----------------------|--------------------|--------------------|
|         |   |              |                                    | Basement (in Sqm) | Ground floor (in Sqm) | First floor (in Sqm) | 2nd floor (in Sqm) | 3rd floor (in Sqm) |
|         | <b>Buildings</b>  |              |                                    |                   |                       |                      |                    |                    |
| 1       | Girls Hostel No. I  | 1            | 3796.89                            | 0.00              | 1255.63               | 1255.63              | 1255.63            | 30.00              |
| 2       | Executive Engineer office & Store                             | 1            | 536                                | 0.00              | 536.00                | 0.00                 | 0.00               | 0.00               |
| 3       | Teaching Block- I (Tagore Bhawan)                             | 1            | 7461                               | 0.00              | 2480.00               | 2480.00              | 2480.00            | 21.00              |
| 4       | Common toilets, canteen & car shed for Teaching Block-I       | 1            | 450.55                             | 0.00              | 450.55                | 0.00                 | 0.00               | 0.00               |
| 5       | 8 Nos. D Type Houses  | 8            | 1034.4                             | 0.00              | 506.20                | 506.20               | 22.00              | 0.00               |
| 6       | 12 Nos. C Type Houses (Part-I)                                | 12           | 1099.2                             | 0.00              | 540.10                | 540.10               | 19.00              | 0.00               |
| 7       | 12 Nos. H Type Houses (Part-I)                                | 12           | 595.2                              | 0.00              | 279.60                | 279.60               | 36.00              | 0.00               |
| 8       | 3 Nos. E Type Houses  | 3            | 517                                | 0.00              | 509.77                | 7.23                 | 0.00               | 0.00               |
| 9       | Boys Hostel No. I   | 1            | 2581.35                            | 0.00              | 1300.72               | 1255.63              | 25.00              | 0.00               |
| 10      | Teaching Block-I (Extension of Tagore Bhawan)                 | 1            | 1316                               | 0.00              | 439.33                | 439.33               | 439.33             | 0.00               |
| 11      | Girls & Boys Hostel No. II                                    | 1            | 7983.96                            | 250.00            | 2651.44               | 2511.26              | 2511.26            | 60.00              |
| 12      | Vice-Chancellor Residence and VIP Guest House (faculty house) | 1            | 2343                               | 0.00              | 1238.00               | 1080.00              | 25.00              | 0.00               |
| 13      | 3 Nos. E-II Type Houses                                       | 3            | 1536                               | 0.00              | 1521.00               | 15.00                | 0.00               | 0.00               |
| 14      | 12 Nos. C Type Houses (Part-II)                               | 12           | 1087.2                             | 0.00              | 540.10                | 540.10               | 7.00               | 0.00               |
| 15      | 6 Nos. E Type Houses  | 6            | 1033.44                            | 0.00              | 1018.44               | 15.00                | 0.00               | 0.00               |
| 16      | Car Shed Near Faculty House                                   | 1            | 390.72                             | 0.00              | 380.72                | 0.00                 | 0.00               | 0.00               |
| 17      | Waiting Room, Guard Room & 2 Nos. Car Shed                    | 1            | 105                                | 0.00              | 105.00                | 0.00                 | 0.00               | 0.00               |
| 18      | Executive Engineer office & Store (Ext. Part)                 | 1            | 364                                | 0.00              | 358.00                | 6.00                 | 0.00               | 0.00               |
| 19      | Main Gate   | 1            | 12.5                               | 0.00              | 12.50                 | 0.00                 | 0.00               | 0.00               |
| 20      | Construction of Media Centre                                  | 1            | 447.16                             | 0.00              | 313.00                |                      | 0.00               | 0.00               |
| 21      | 16 Nos. D Type Houses (Part-II)                               | 16           | 2068.8                             | 0.00              | 1012.40               | 1012.40              | 44.00              | 0.00               |
| 22      | 12 Nos. H Type Houses (Part-II)                               | 12           | 595.2                              | 0.00              | 279.60                | 279.60               | 36.00              | 0.00               |
| 23      | Teaching Block-II (Science Block)                             | 1            | 8824                               | 0.00              | 2949.17               | 2949.17              | 2813.39            | 112.27             |

|    |  |    |          |                |         |         |         |         |
|----|--|----|----------|----------------|---------|---------|---------|---------|
| 24 | Health Centre, Post Office, Bank, Cafeteria & Shopping Complex | 1  | 1808.66  | 0.00           | 897.00  | 897.00  | 14.66   | 0.00    |
| 25 | Main Gate towards southern side of the university              | 1  | 85.67    | 0.00           | 85.67   | 0.00    | 0.00    | 0.00    |
| 26 | Library Building   | 1  | 8139     | 1725.52        | 2223.45 | 2034.63 | 2034.63 | 120.77  |
| 27 | 3 Nos. servant quarters garage & S hut                         | 3  | 115.68   | 0.00           | 115.68  | 0.00    | 0.00    | 0.00    |
| 28 | House for Executive Engineer                                   | 1  | 174.87   | 0.00           | 174.87  | 0.00    | 0.00    | 0.00    |
| 29 | Nos. F type houses   | 3  | 564      | 0.00           | 546.00  | 18.00   | 0.00    | 0.00    |
| 30 | WTP  | 1  | 183.34   | 0.00           | 183.34  | 0.00    | 0.00    | 0.00    |
| 31 | STP  | 1  | 150.86   | 0.00           | 150.86  | 0.00    | 0.00    | 0.00    |
| 32 | M.P. Hall  | 1  | 11853    | 0.00           | 5282.00 | 5030.00 | 1541.00 | 0.00    |
| 33 | Administrative Block   | 1  | 14491    | 0.00           | 7763.00 | 3950.00 | 2693.00 | 85.00   |
| 34 | 6 No. New C Type Houses.                                       | 6  | 543.6    | 0.00           | 270.05  | 270.05  | 3.50    | 0.00    |
| 35 | 4 No. New D Type Houses  | 4  | 517.20   | 0.00           | 253.10  | 253.10  | 11.00   | 0.00    |
| 36 | Construction of 4 Nos. F type houses                           | 4  | 752      | 0.00           | 752.00  | 24.00   | 0.00    | 0.00    |
| 37 | 4 No. New E Type Houses  | 4  | 689      | 0.00           | 679.00  | 10.00   | 0.00    | 0.00    |
| 38 | 6 No. New C Type Houses.                                       | 6  | 543.6    | 0.00           | 270.05  | 270.05  | 3.50    | 0.00    |
| 39 | Sub station No. 1  | 1  | 250.75   | 0.00           | 250.75  | 0.00    | 0.00    | 0.00    |
| 40 | Teaching Block No. 3   | 1  | 6164.86  | 2333.86        | 1840.50 | 1840.50 | 160.00  | 0.00    |
| 41 | Girls Hostel No. 3   | 1  | 5869.61  | 1758.65        | 1335.96 | 1341.00 | 1273.50 | 160.50  |
| 42 | 4 Nos. D type houses (Ph. 4)                                   | 4  | 517.20   | 0.00           | 253.10  | 253.10  | 11.00   | 0.00    |
| 43 | 12 Nos. super H type flatted houses (Ph. 1)                    | 12 | 1245.35  | 311.34 (stilt) | 311.34  | 311.34  | 311.34  | 0.00    |
| 44 | 12 Nos. C type flatted houses (Ph. 1)                          | 12 | 1474.31  | 363.09 (stilt) | 363.09  | 363.09  | 363.09  | 21.95   |
| 45 | 5 Nos. F type houses (Ph. 3)                                   | 5  | 752      | 0.00           | 752.00  | 30.00   | 0.00    | 0.00    |
| 46 | 4 Nos. E type houses (Ph. 4)                                   | 4  | 689      | 0.00           | 679.00  | 10.00   | 0.00    | 0.00    |
| 47 | Construction of toilet block near Tagore Bhawan                | 1  | 318.02   |                | 96.40   | 96.40   | 96.40   | 28.81   |
| 48 | Construction of class room and Seminar Hall                    | 1  | 1431.78  |                | 477.26  | 477.26  | 477.26  |         |
| 49 | Ext. of Boys Hostel No. 1                                      | 1  | 2426.69  |                | 874.58  | 748.06  | 748.06  | 55.99   |
| 50 | Construction of Information Centre and Guidance Bureau         | 1  | 644.10   |                | 322.05  | 322.05  |         |         |
| 51 | Day Care center  | 1  | 77.00    |                | 77.00   |         |         |         |
| 52 | Construction of toilet block Near library building             | 1  | 15.32    |                | 15.32   |         |         |         |
| 53 | Teaching Block N. 4  | 1  | 14205.10 | 3416.30        | 2653.5  | 2645.1  | 2645.10 | 2645.10 |

|    |                     |   |          |         |          |          |          |         |
|----|---------------------|---|----------|---------|----------|----------|----------|---------|
| 54 | Car and Bus garages | 1 | 140.00   |         | 140.00   |          |          |         |
|    | G. Total            |   | 123011.1 | 9484.33 | 50765.19 | 36366.98 | 22100.65 | 3341.39 |

### **Sr.No. 2:- Details of Parking**

|   |   |               |
|---|---|---------------|
| Parking Near Tagore Bhawan                                  | = | 1550.00 Sqm.  |
| Parking near library building                               | = | 1151.00 Sqm.  |
| Parking near Administrative Block                           | = | 2688.75 Sqm.  |
| Parking near CV Raman Bhawan                                | = | 3039.75 Sqm.  |
| Parking near main gate                                      | = | 3275.82 Sqm.  |
| Parking near Hostels  | = | 300.00 Sqm.   |
| Parking near shopping complex, EE office, Car & Bus Garages |   |               |
| Near C type, H type houses, teaching block No. 3 & 4        | = | 5200.00 Sqm.  |
| Total   | = | 17205.32 Sqm. |

**Sr. No. :- 3** Details of road = 4.5 Km. Length(4500 Mtr.)

**Sr. No. :-4** Details of Boundary Wall = 3.5 Km. Length (3500 Mtr.).