

**TENDER DOCUMENT
FOR
ENERGY AUDIT OF BHUBANESWAR DAIRY, OMFED,
BHUBANESWAR**




**THEORISSA STATE CO-PERATIVE MILK PRODUCERS' FEDERATION LTD.
D-2,SAHIDNAGAR.BHUBANESWAR**

21st April-2022

Cost: Rs.500+12%GST

SECTION - I

 www.omfed.com	<p>The Orissa State Cooperative Milk Producers' Federation Ltd. D-2, SAHID NAGAR, BHUBANESWAR-751 007. Ph No- 2546030/2540273/2540417, Fax No (0674)2540974</p>
<p>TENDER CALL NOTICE</p> <p>OMFED invites sealed tenders (in single bid system) from experienced & certified Energy Auditor/s for evaluate / validate and certify the actual saving of energy of each equipment installed from 2015-16 to 2020-21 for energy saving at Bhubaneswar Dairy, Chandrasekharpur, Bhubaneswar.</p> <p>Interested eligible bidder having experience of similar type of works may download tender document along with all other information from the OMFED website www.omfed.com from 21/04/2022 to 04/05/2022. The tender cost of Rs.500/- + 12% GST in shape of Demand Draft in favor of OMFED drawn on any Nationalized Bank payable at Bhubaneswar, should reach at the above addressed office latest by dtd.05/05/2022 up to 14.00 hours. The bid shall be opened on same date dtd. 05/05/2022 at 15.00 hours. The corrigendum / amendment to this notice if any shall be published only in the OMFED website www.omfed.com and will not be published again in the newspaper.</p> <p>Management reserves the right to accept or reject any or all the bid documents or part thereof without assigning any reason.</p> <p style="text-align: right;">Sd/- Managing Director OMFED</p>	

DETAILS

Tender for	Engagement of Energy Auditor at Bhubaneswar Dairy, Chandrasekharapur, Bhubaneswar, Odisha
Reference No.	PROJ/171(P)/EA/18-19
Cost of Tender Form	Rs.500/-+12%GST
Last date and time for submission of tender document	Dtd.05/05/2022 till 14.00hours.
Date & Time for opening of Tender	Dtd.05/05/2022 till 15.00hours.
Submission of Bid	In sealed envelope
Address for communication	Managing Director Odisha State Cooperative Milk Producers' Federation Ltd., D-2, Sahid Nagar, Bhubaneswar-751007.(Odisha)

Eligibility and Qualification requirements:-

- The energy auditor must be BEE Accredited, Govt. of India and have valid License.
- The bidder should have minimum Three years' experience in the related field like evaluation / validation and certification the actual saving of energy of each equipment from 2015-16 to 2020-21.
- Annual Sales turn over should not to be less than 5 lakhs during the financial year 2019-20, 2020-21.

DOCUMENTS TO BE SUBMITTED IN THE TECHNICAL BID:

- Valid Energy Auditor License, BEE Accredited, Govt. of India
- Audited profit & loss account statement for the year 2019-20, 2020-21.
- Copy of IT return for the financial year 2019-20, 2020-21.
- GST Number.
- Copy of GSTIN / PAN No.
- Credentials in support of execution of similar type of work during last three years.
- Cost of tender paper in shape of Demand draft only.
- The original bidding document as downloaded by the bidder should be signed & sealed in each page by the bidder as a token of having read, understood & accepted the contents, therein.

DOCUMENTS TO BE SUBMITTED IN THE COMMERCIAL BID:

- The bidder shall filled their offers as per given format given in this document & the rate shall be inclusive of all taxes & GST etc. as applicable.

COMPLETION PERIOD:

- 15 days from the date of receipt of the order.

VALIDITY OF OFFER:

- Two months from the date of notification.

Payment terms:

1. 90% will be paid on submission of certificate

2. Balance 10% after acceptance by implementing agency
3. The bill shall be raised in the name of M/s OMFED, D-2, Saheed Nagar, Bhubaneswar – 751007.
4. All payments are subject to deduction of statutory dues as applicable.
5. Penalty @0.5 % of order value shall be imposed per week in case of delay in completion of work within the specified time subject to a maximum of 5% of the total value of work.

Terms & Conditions:

1. Bidder should furnish their GST number in their offer.
2. Erase, over writing in the quotation should be strictly avoided and correction (if any) should be signed. Over Writing, Cutting, correction (if any) not attested may lead to cancellation of the quotation.

Name:

Sign:

Seal:

Contact No& Email Id:

PRICE BID

For total Energy Audit Fee From 2015-16 to 2021-22 (upto 31st December 2021)

Sl.No.	DESCRIPTION	AMOUNT	
		in Rs.	In Word
1	Total Cost		
2	GST (as applicable)		
GRAND TOTAL			

SCOPE OF WORK

Year wise/Equipment wise energy audit of Bhubaneswar Dairy from 2015-16 to 2021-22

Brief Description:

The energy saving equipments have been installed in Bhubaneswar Dairy to save energy in both quantity and value. On installation since 2015-16, the unit saves the energy to a great extent as the same has not been quantified in terms of quantity and amount due to lack of experienced mechanical & electrical personnel and absence of required Equipments. The saving of energy in terms of quantity and amount is required by the our Govt. funding Agency and Statutory Auditors for subsequent course of action.

Scope of Audit:

- 1) To evaluate/ validate the actual saving of energy of each equipment from 2015-16 to 2020-21 year wise in both quantity and amount. In implementation of the energy efficiency measure
- 2) To submit energy certificate year wise for onward submission to the implementing agency and the Govt.
- 3) To certify the report documents, files, records and related calculation relating to the energy saving.
- 4) To submit a detailed report after completion of evaluation and also any other suggestion relating to energy saving as per requirement during the process of audit.
- 5) The following energy saving equipments are commissioned in phased manner in the Bhubaneswar Dairy. The year wise saving of each component and consolidated thereof should be evaluated.

Sl. No.	Description	Unit	Qty	Amount	Year of Installation
1	Boiler (Furnance Oil) & machineries	Nos.	2	40,02,894.00	June-2018
2	Boiler room Civil Work	Nos.	1	33,99,984.00	
3	Power factor Improvement (25kvar Capacitor LT-XL, 440 V)	Nos.	24	2,50,608.00	April-2016
4	Replacement of Force Draft Cooler in Cold Store (6TR FLOOR MOUNTED) and Eraction	Nos.	5	14,65,786.00	June-2016
5	Replacement of Ammonia compressor (41.3 TR ACCEL MAKE)	Nos.	6	43,00,128.00	March-2016
6	Reduction of contract demand	Lot		60,069.00	April-2015
7	Replacement of FTL,SV lamp and Metal Halide lamp both indoor & outdoor lighting(Replacement of Light to LED, KLF)	Lot		3,48,029.00	August-2016
		Nos.		1,38,27,498.00	