



UNIVERSITY OF CALICUT
(Engineering Department)
Office of the Executive Engineer (Electrical)
Calicut University (PO),
Malappuram, Kerala – 673 635
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e-Government Procurement (e-GP) NOTICE INVITING EXPRESSION OF INTEREST

TENDER No:D3/E-Tender No. 34/2016-17

Dated: 14.02.2017

The Executive Engineer (Electrical), Engineering Department, University of Calicut for and on behalf of the University of Calicut invites **Expression of Interest** in **Two Cover System**, from MNRE / ANERT Channel Partners with SP 2A rating.

1	Name of Work	Design and Execution of 30KWp Solar Power Plant on Turnkey Basis and Supply, Installation Testing and Commissioning of 500 LPD (Litres Per Day) Solar Water Heater at Faculty Guest House No.2 (Garlic) in the University Campus.
2	Tender ID	2017_UoC_109997_1
3	Estimate amount	Rs.27,50,000/-
4	Earnest Money Deposit (EMD)	Rs. 50,000/-
5	Tender Submission Fee	Rs.5000/- + VAT
6	Period of Completion	90 DAYS
7	Classification of Bidder	MNRE / ANERT Channel Partners with SP 2A rating
8	Tender documents	Can be down loaded from e-GP Website www.etenders.kerala.gov.in
9	Pre BID Meeting	17.02.2017 10.30 AM at the Office of the Executive Engineer (Electrical)
10	Bid submission start date	17.02.2017 - 04.00 PM.
11	Last date and Time of receipt of online Tender	27.02.2017 - 05.00 PM
12	Last date and Time of Receipt of hard copies of Documents	03.03.2017 – 11 AM
13	Date and Time of Opening of Technical BID	03.03.2017 – 11AM
14	Date and Time of Opening of Financial BID	Will be intimated later

Tender documents and tender schedule may be downloaded free of cost from the e-GP Website www.etenders.kerala.gov.in. Bid submission fee shall be remitted online during the time of Bid submission.

All bid/ Eol documents are to be submitted online only and in the designated cover(s)/ envelope(s) on the e-GP website. Technical bid and Financial bid shall be submitted in their respective designated online covers. Eols / bids shall be accepted only through online mode on the e-GP website and no manual submission of the same shall be entertained. Late Eols/bids will not be accepted.


The scanned copies of documents to prove that the bidder is a Channel Partner of MNRE/ANERT with SP 2A rating, duly attested by a gazette Officer, Preliminary Agreement in stamp paper worth Rs. 200/-, Proof of having completed 3 Solar Power Plant projects of similar rating or higher, Declaration, copy of VAT Registration, SERVICE TAX Registration and PAN Card and EMD exemption / Price preference certificate (if any) shall be submitted online and subsequently in a separate cover before the EoI opening date. More details on EMD & Cost of EoI documents/ bid submission fee are mentioned in the Form 83 document.

The technical bids shall be opened online at the Office of the Executive Engineer, Electrical Wing, University of Calicut on **03.03.2017** at 11 am by the Executive Engineer, in the presence of the Bidders / their representatives who wish to attend at the above address. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be done on the next working day at same time and place.

Online Tenders / bids are to be accompanied with a scanned copy of the preliminary agreement executed in Kerala stamp paper worth **Rs. 200/-**. EoIs / bids received online without the scanned copy of preliminary agreement, scanned copy of valid Proof, attested by a gazetted officer, to prove bidder is MNRE / ANERT Channel Partner with SP 2A rating will not be considered. Further details can be had from the Office of the Executive Engineer (Electrical), Electrical wing during working hours.

All other existing conditions related to tender of Kerala PWD will be applicable in this tender also. The Engineering Department, University of Calicut will not be responsible for any error like missing of schedule data while downloading / uploading by the Bidder. The tender inviting authority reserves the right to accept or reject any tender without assigning any reason thereof.




Executive Engineer (Electrical)
Office of the Executive Engineer
Engineering Department
Electrical Wing
University of Calicut

DETAILS OF WORK:

Sl.No.	Quantity	Particulars
A)	1 No.	Design, engineering, manufacture, quality surveillance, testing at manufacturer's works, supply, transportation to site, erection, testing, commissioning, performance testing & maintenance of 30 KWp capacity of Solar Power Plant (SPP) for installation at Faculty Guest House No.2 (Garlic) in the University Campus, 30 KWp ON-grid type solar photovoltaic system with associated components. These systems shall be complete with PV modules, inverters, metering, junction boxes, AC & DC distribution boards, cables, communication interface and any other accessories/ancillaries necessary for totally safe and efficient operation of the ON-grid SPP system. The intended system is ON-grid type Photo Voltaic (PV) power plant which will be integrated with the low tension (LT) power system of the buildings to meet the internal electricity requirements. The LT distribution operates at 415V, 50Hz, 3-phase AC supply. ON GRID provision for future connection to Utility Grid shall be provided for future export of power, separate earthing for Lightning protection, structures, DC DB, Inverters, AC DB, gland earthing for AC DB. All screws, nuts and bolts used shall be Stainless Steel only. Site visit is compulsory.
B)	1 No.	Supply, Installation Testing and Commissioning of 500 LPD (Litres per Day) Solar Water heater, energy efficient, high quality, reliable technology / design, Stainless Steel Inner tank and outer storage tank with insulation in between the tanks necessary accessories etc. complete required for a completely functional system.