

Bid for “Installation of Roof-Top Solar PV System at Cafeteria of COEP, near Electrical Department (Water proof Roofing)”

Pre-bid meeting was held on 30/11/2017 at 11:30AM in the Electrical Department of COEP.

Minutes of Pre-bid Meeting

1. The said system will be of 80 kWp Grid Tied as mentioned in the bid document. The bidder has to use 280 Wp Dual Glass 60 cell solar modules with module efficiency of 17%. The string inverters used are of 50 kW with 98.6% and 30 kW with 98.2% having RS485 interface. Bids with said specifications will be considered as OPTION A, which is mandatory.
2. If bidder wants to vary specifications of PV panels and inverters, he has to submit the different bid. This will be treated as OPTION B may be considered by COEP at own discretion.
3. The bidder should provide design details and certify stability of system as well as of the structure. The installation should be leak-proof as the area beneath will be occupied by guests in the cafeteria. Auto-CAD drawings of the existing structure will be sent by COEP to each of the attendant.
4. Net metering: The bidder should consider costs for net-metering and liaison with MSEDCL. The total net-metering system within COEP may be of capacity 750-800 kWp of which the present 80 kWp is a part.
5. COEP being an educational institution, the project may be used for the purpose of study and research; the students will not be tampering the system. If any changes are to be done, they will do that with prior consultation with the supplier. The institute will take responsibility for the same.
6. The delivery period will remain same i.e. 90 days from the acceptance of Work Order.
7. Spare feeder capacity increment (If required) will be in COEP's scope.
8. Trimming of branches on site (If required) will be in COEP's scope.
9. Performance guaranty should be deposited at COEP
10. COEP May give Letter of Credit along with the order.
11. COEP to clarify payment terms, they need to be explicitly mentioned.
12. Performance guaranty format should be provided.
13. The bid has to be supported with technical documents for the components used and has to be submitted with Tender Fees of Rs. 1000/- on 5/12/2017.

The points on which clarification is to be given by COEP.

The Clarification is: Payment terms and performance guarantee format can be obtained from the TEQIP / Account office of COEP