

PREBID QUERIES AND BANK'S RESPONSE TOWARDS SUPPLY, INSTALLATION, TESTING, COMMISSIONING & MAINTENANCE OF 613 kWp CAPACITY ON-GRID ROOFTOP SOLAR PV POWER PLANT AT 05 NOS. OF BANK OWNED PROPERTIES UNDER CANARA BANK, MANIPAL CIRCLE.				
S.No.	Page No. In tender	Tender Clause No.	Query raised by bidder	Clarifications/Reply from the bank
1	46 of 146	30.1 Payment Terms	We request you to revise the payment terms as follows: 1. 10% Advance Payment. (We will provide BG for 10% Payment). 2. 50% on against material receipt on site. 3. 30% on against Erection, Installation of the Solar Power Plant. 4. 10% payment will be made on satisfactory commissioning.	Please be guided as per RFP.
2	2 of 146	4). Time for completion	We request you kindly amend Completion period as 120 days.	120 days from acceptance of work order by the vendor including mobilization period.
3	85 of 146	Scope of work	As per tender, On grid Inverter is required. If power grid failure, On grid inverter will automatically turn off. Kindly confirm Inverter is Hybrid Inverter or Grid Tie Inverter.	Grid Tie Inverter
4	93 of 146	10. DC Distribution Board (DCDB)	On grid is Inverter will have Inbuilt isolators. So don't need additional MCB's. Hence, kindly remove DCDB Clause.	Please be guided as per RFP.
5	94 of 146	11. Cables and Accessories	Kindly consider DC cables as copper material and AC cables as Aluminium material.	1. DC Cables should be FRLS PVC insulated Copper Conductor armoured Cables of 1100 V. 2. AC Cables should be FRLS XLRE Aluminium Conductor armoured Cables of suitable size and voltage. 3. Cables shall conform to IS: 1554 / IEC 60502/1 IS 7098 (Part -1) 1988 and IS 694 / IEC 60227.



6	94 of 146	12.2 Lightning protection	Kindly consider conventional type Lightning Arrestors for below 50 KWP Systems instead of ESE type.	Please be guided as per RFP.
7	88 of 146	2. Module Mounting Structure	Kindly consider Pre galvanized sheet metal.	Please be guided as per RFP.
8	91 of 146	4. Grid Interactive Inverter/PCU	Kindly confirm Reverse Power Flow Relay is required or not.	Not required
9	7 of 146	7. Eligibility Criteria	The firm should have carried out the works as follows: 1) At least three (3) completed similar works each of Capacity more than 170 KWP during the last 3 (Three) years ending with 31.03.2021. OR 2) At least two (2) completed similar works each of Capacity more than 212 KWP during the last 3 (Three) years ending with 31.03.2021. OR 3) At least one (1) completed similar works each of Capacity more than 339 KWP during the last 3 (Three) years ending with 31.03.2021. Similar work means supply and installation of solar power plants. Can you please allow till 31.03.2022 ?? As we are in 2022, and allowing this financial year will be better.	The firm should have carried out the works as follows: 1) At least three (3) completed similar works each of Capacity more than 170 KWP during the last 3 (Three) years ending with 31.03.2022. OR 2) At least two (2) completed similar works each of Capacity more than 212 KWP during the last 3 (Three) years ending with 31.03.2022. OR 3) At least one (1) completed similar works each of Capacity more than 339 KWP during the last 3 (Three) years ending with 31.03.2022. Similar work means supply and installation of solar power plants
10	7 of 146	7. Eligibility Criteria	Mnre has stopped registering solar epc contractor empanelment after March 2017 and no empanelled licence was renewed. Now as per IRDA and MNRE/ KREDA there are no registration and empanelment for solar rooftop integrators.	A valid registration/ empanelment certificate from MNRE or State Government Bodies related to Renewable energy sources is not mandatory.



11	7 of 146	7. Eligibility Criteria	Minimum turnover should be 2.5Crores, in this regard, for start up and micro small enterprises the govt the relaxed the norm. You can refer document number CIL/C2D/MSME/2017-18 / circular/1504 DTD: 19.03.2018. However you can mention turn over of 2.5 CR for one of the three years and more than 1 CR for balance 2 years.	The firm should have minimum turnover of Rs.2.00 Crores for last three financial years (ie., 2018-19, 2019-20, 2020-21). If not filed for 2020-21, then submit for 2017-18.
12	7 of 146	7. Eligibility Criteria	The previous project execution experience is also exempted as per the circular no 1 (2)(1)/2016-MA. DTD 10 th March 2016. The clause could be one completed project of 200 kw and above in the last three years and 2 nos 100 kw and above combined 200 kw and above and also has installation sub contractor for 339 kw and above 1 nos project.	Please be guided as per RFP.
13	11 of 146	2. Part - 1 EMD Amount	EMD of Rs. 4 lakhs and as per the act, You can refer document number CIL/C2D/MSME/2017-18 / circular/1504 DTD: 19.03.2018.	Please be guided as per RFP.
14	3 of 146	7. Date of submission	Tender Response to be submitted on or before 11.05.2022, 03.00 pm online through the e-Procurement portal https://canarabank.abcprocure.com . Technical bid will be opened on 11.05.2022 at 3.30 PM. 2. The date for opening the price bids will be intimated subsequently only to such firms whose technical bids are found suitable.	1. Tender Response to be submitted on or before 17.05.2022, 03.00 pm online through the e-Procurement portal https://canarabank.abcprocure.com . 2. Technical bid will be opened on 17.05.2022 at 3.30 PM. 3. The date for opening the price bids will be intimated subsequently only to such firms whose technical bids are found suitable.



