

Date : 17.09.2024

Ref. : GeM Bid No. : GEM/2025/B/6631596, dt : 02.09.2025

Clarifications to the queries of participating bidders in Pre-Bid Meeting held at IREL (India) Limited , OSCOM

Sl. No.	Document/ Clause/Pg. No.	Query	Clarification / to be read as
1.	Evaluation	Is there Reverse Auction Applicable	No
2.	GST	Kindly clarify whether we should consider the existing GST percentage or the proposed new GST percentage for our current proposal.	New GST
3.	EMD Amount	Kindly confirm the EMD amount applicable for the current tender. Also, please confirm whether EMD exemption is applicable for MSME bidders.	It is clearly mentioned in the NIT(Notice Inviting tender) – page-2 as Rs 300881/-. Yes EMD is exempted for MSE bidders of relevant category as per the GeM terms.
4.	Site Visit	We are keen to visit the project site as part of our preparation for the tender. We kindly request you to share the contact details of the concerned person coordinating the site visit. Additionally, please let us know if there are any formalities or permissions required to be completed prior to the site visit.	You can visit the site anytime by submitting prior email with details of the person visiting the site for arranging gatepass.
5.	Photos & Coordinates	We kindly request you to share the photos/images along with the coordinates of the building where we can develop the plant. This information will be very helpful for us to better understand the site conditions and to quote a more accurate and competitive price.	Please find attached herewith the photo of the vehicle shed. Coordinates cannot be shared as per our internal policy and guidelines.
6.	ePBG	As per the tender terms, after	The validity of the SD will

		bid win, the bidder is required to submit 5% Security Deposit (SD). Kindly confirm the validity period of the Security Deposit to be submitted.	be 138 months. Suitable corrigendum in this regard will be issued.
7.	Capacity	As per the tender, it is mentioned that 200KW is to be installed. Kindly Confirm, DCAC ratio.	The total installed capacity of the PV Modules will be 200 kW plus 10% of the modules. Balance 5% will be kept as spare.
8.	Approved Vendor	Kindly confirm , is there any approved vendor list	Nil
9.	MMS	We understand that IREL is located near the coastal area, and hence there is a specific requirement from IREL regarding MMS wind velocity up to 200 km/hr. Kindly confirm	The MMS is to be designed to withstand a wind velocity of 200 kmph as mentioned in the NIT. Further the design has to be certified by a certified chartered engineer as mentioned in the NIT.
10.	AMC	Kindly confirm whether the AMC period is 10 months or 11 months from the date of COD (Commercial Operation Date).	The Comprehensive Maintenance Contract period is 10 years from the date of completion of defect liability period of 12 months from the date of commissioning and acceptance of the solar plants.
11.	Payment Terms	Regarding the Payment Terms mentioned in the tender, We understand that there will be no advance payment, and 20% of the payment will be held and released upon successful completion of 1 year. This condition will significantly affect our cash flow during project execution. We, therefore, humbly request you to kindly consider revising	The payment terms shall be as mentioned in the NIT.

		the payment terms in favor of the bidders, to ensure smooth execution of the project. Your kind consideration and support in this matter will be highly appreciated.	
12.	LD	We kindly request you to revise the following clause in the tender: “0.5% of the contract value of delayed quantity per week and maximum up to 5% of total contract value.” For your kind information, many of the PSUs maintain the above standard clause as part of their terms and conditions. Your kind consideration and acceptance will be highly appreciate	Time is the essence of the contract. The LD clause shall be as mentioned in the NIT.
13.	Storage	Kindly confirm the availability of storage space for materials at your end.	Space is available.
14.	Security Deposit Cl. No. – 4,e	Kindly confirm the completion period of the contract. As per the tender, it is mentioned that the Security Deposit (SD) will be returned three (03) months after completion of the contract period. We would like to bring to your kind attention that a 3-month delay for SD return is a considerably long duration. We, therefore, humbly request you to consider returning the SD immediately after successful completion of the contract period, which will greatly help in improving cash flow and project	The completion period of the contract is maximum 06 months. As per the SCOC – Cl. 5, it is clearly mentioned that the SD will be refunded after 138 months on certification of EIC. Corrigendum in this regard will be issued.

		closure process for the bidders.	
15.	Power & Water Cl. No. – 11.0	We understand that, during construction period power & water will be provided by IREL at free of cost. Kindly Confirm.	Yes
16.	IREL Obligations Cl. No. -11.0	Kindly confirm if there is any special or specific approval required to start the work at your premises.	Nil
17.		As per our understanding, 100KW is to be installed on the RCC Block roof, and another 100KW is to be installed on the Car Shed. For further clarity, kindly confirm the following details: Is the 100KW RCC roof installation on a single RCC Block roof or multiple RCC roofs? Similarly, is the 100KW Car Shed installation on a single parking shed or multiple parking sheds? Please also confirm the available roof space for both RCC Block and Car Shed installations. Height of the Building	Single RCC roof. Multiple parking sheds are installed close to each other in a straight line. Sufficient space is available for installation of 100 kW solar plant in each area. Height of the building will be maximum 10 -12 mtrs.
18.	GI Gratings Cl. No. 12.0, n	We understand that IREL will supply the GI Gratings to the bidders	GI gratings is not applicable in this project. It is a clerical error. Hence it may kindly be ignored.
19.	Retention Money Cl. No. 13.0, c	Kindly confirm whether Retention Money is applicable for this project.	As per the payment terms of the contract.
20.	Scope of Work	As per the tender clause, the bidder has to supply 15% additional solar PV modules, out of which 10% of the modules	Yes, Out of the additional 15% modules , 10% of the PV Modules shall be installed on the

		are to be installed and the balance 5% will be kept by IREL. For better clarity, kindly confirm: Should the 10% quantity to be installed be placed on the RCC roof or the Car Shed? We also request you to kindly elaborate on this clause to ensure correct understanding and execution.	respective plants and balance 5% will be kept as spare.
21.	Scope of work	Supply & Installation of monkey and bird repellents in the scope of EPC bidders, we kindly request you to provide the technical specifications for the same.	Monkey & birds repellent spikes are available in the market. Mostly made of plastic and designed so as to not cast any shade on the modules.
22.	Pre installation Obligation, Cl. No. 4,g	Kindly confirm whether the Solar PV modules to be supplied shall be DCR (Domestic Content Requirement) or Non-DCR.	It is clearly mentioned – it is DCR modules.
23.		Net Meter is not applicable in this case, the Inverter will be with a Zero Export Limiter?	Yes, Zero Export Device is to be supplied and installed with generation meter
24.	Scope of Work – Design & Installation (Cabling)	Please specify the distance between the TTI Building and the parking (vehicle shed) area as it is essential for estimating the cabling work.	500 meters distance from the beginning of car shed.
25.	Technical Specification - Inverters	Kindly confirm whether string inverters are mandatory or if central / online inverters are acceptable.	String Inverters
26.	Scope of Work – Site Readiness	Request you to share photographs of the available solar panel installation spaces for better site assessment.	Photos of the vehicle shed is attached for kind reference.

27.	-	Will the evacuation for both 100kW solar plants be conducted at a single location? Please confirm.	The evacuation for TTI Building rooftop 100 kW solar plant will be done at the ground floor of the TTI Building. The evacuation of the vehicle shed can be done at the TTI building or the nearby water pump house which is within 500 mtrs distance.
28.	Technical Specification – PV Modules	Please clarify if only DCR modules are to be considered for this project.	Yes
29.	Special Conditions of Contract – Payment Terms (Clause 4.0)	The current payment terms appear stringent. We request you to kindly make them more flexible to support smooth execution.	The payment terms cannot be revised at this stage. Hence the payment terms shall be as mentioned in the NIT.
30.	Special Conditions of Contract – Payment Terms (Clause 4.0)	Kindly check the possibility of providing advance payment for project mobilization.	We have very favorable payment terms. Hence advance payment is not provided.



