

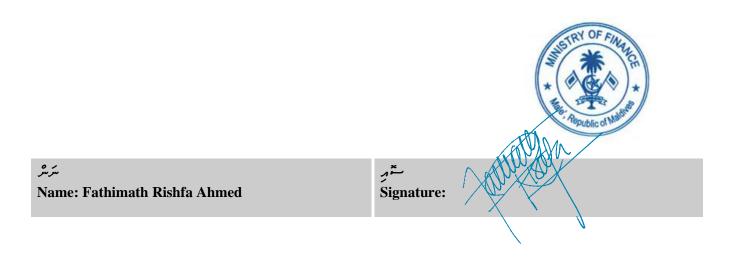
وىرسىغىر دۇ برىكىرس مۇسرىكە ، دۇ، برغىرىكىدى

CLARIFICATION 1

مو مربو ما شو سر 1 ر ہ ر سرسرے بر TES/2023/G-009 No: 0 0 C × 0 بر تر ح م ج Supply of Solar PV Systems for 155 Mosques Project: م م بر ر 27th August 2023 Issued Date ره به ۲ ر ر د ۲۰۰۰ تر بر کر در در 0 7 C 7 V X V יאר. איי אית Boq: -00 Drawings: -00 No. of Pages: -01

وَهُ رُمَرَ نَدْهُر مِ وَ دُسَوْطُ عَ مِدْوَسُ عَ مِدْوَسُ عَ مِوْدَ مُنْ رُمْرَ نَدْدُوَسُ عَرِوَ دَمِر مَدْ مُ

Answers to the queries raised are attached to this email



S. No	Questions	Response
1	Could you please elaborate on whether the installation work is included within the scope of supply, or if the scope is limited to the provision of the systems only?	Only supply, installation not included in the scope.
2	kindly request the submission of the PV layout designed for the rooftops of the mosques.	Not required for the purpose of the assignment.
3	Please provide the location GPS coordinates for some of the mosques	Not required for the purpose of the assignment.
4	Could provide the GPS coordinates of select mosque locations for our reference	Not required for the purpose of the assignment.
5	Saline protection for all buried cables: Please specify the level of protection required (with reference to standard/guideline)	Not Applicable.
6	Single Phase & Three Phase Energy Meter: Document mentions that the smart energy meter must be approved by Utility Regulatory Authority of the Maldives. Please specify whether the Energy meters shall only be procured from the local Utility companies (i.e., STELCO & FENAKA) or otherwise.	Energy meter supplied shall be a meter brand approved by the Utility Regulatory Authority of the Maldives. It is not a must to purchase from a local Utility Company.
7	As per the tender document the requirement of 3 KWp Single Phase 40 NOS and 3 KWP Three Phase 40 NOS & 5 KWp in three phase 135 NOS the total Qty of inverters are 215 NOS. But as per the tender document we have to supply the PV System for 155 Mosque we request you please clarify this point.	Please supply the quantities as per the requirement of the tender document.
8	As per the Bid documents 14.6, We understand that the price needs to be CIF Male port. Therefore, we would like to believe that the local transportation of these items will not be arranged by us, safe keeping/warehouse arrangement at the islands also is not in our scope. And once the items are delivered to the islands and are ready for installation, we will be informed for those arrangements separately.	Please refer to Section VI. Employer's Requirement, Description and Scope of the Project.
9	Do you wish to include inverters that will automatically post production data to cloud? (more expensive, but it means the value of the project is visible in 1 place from a signal dash board, warranty is easy to handle, and any alarms or malfunctions will be reported centrally and on time).	Not required.
10	AC capacity is 915kW, so there is very little unused AC capacity. So can we provide the plan on all inverters at capacity?. Here we can look at different sized panels eg: 440W panels, 550W panels, 300W panels, as each has a different size we will need the information asked via Q1 above to determine which panels would best fitted at each location because different roofs will have different mounting requirements.	Please refer to Section 2, 1.5. Data Sheet- PV Module Supply requirements.

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11	This for 155 mosques, it's a lot of layouts to do. Given just 15 days, that's at least 10 mosques per day which would be challenging to achieve . would it possible to extend the bid submission date say by ?	Supply of material only.
12	Is there a list of addresses for the mosques and roof profiles. What we have in the bidding documents is a BOQ that a third party has already completed, there is no design or layout. We would want to know , the Address, Height of the building, number of roof sides, slope angle, size of roof space. Whether it is wood purlins or steel purlins.	Not required for the purpose of the assignment.
13	As per the ITB clause 19.1 (a), a manufacturer authorization is required. Does this really mean the manufacturer of each equipment has to sign, or will it be OK to omit this or have it signed by the Supplier only? If it is the manufacturer, it won't be possible to get an individualized letter signed from every manufacturer in the short time allocated for this tender. They may also be reluctant to sign the letter since it is unclear what it covers. It refers to the "general conditions of the contract", but the warranty mentions that it is only related to the supplier, not the manufacturer.	Shall provide manufacturer authorization and the documents should be signed and stamped by manufacture.
14	It is not clearly defined whether or not a "maintenance service" should be included in the price, and what it should entail. As per Section IX. Special Conditions of Contract 16.1, it says that the final payment is due "(12) month Maintenance Services, 12 months after plant Commissioning." Does this mean we have to wait for the panels to be installed in order to get paid? This is beyond our control as installation is not part of the contract.	Not required for the purpose of the assignment.
15	The ITB does not provide detailed evaluation breakdown of technical and financial proposal. Could you please provide this.	Please refer Section III. Qualification and Evaluation Criteria of the tender document.
16	Part 2, employer requirement does not mention installation of solar panels however, ITB 11.1 (h) states; Plans and arrangements for supply and installation and other related services, including the inception report and pilot installations are complete and adequate to meet the technical requirements and delivery schedule.	Supply of material only.
	Plans and arrangements are (i) in compliance with the requirements and (ii) realistic for the context and of acceptable quality in terms of staffing, logistics and schedule.	
	Does that mean we need to provide installation and after sales services or is this only a supply tender?	
17	The ITB does not provide detailed evaluation breakdown of technical and financial proposal. Could you please provide this.	Please refer Section III. Qualification and Evaluation Criteria of the tender document.



18	It is not clearly defined whether or not a "maintenance service" should be included in the price, and what it should entail. As per Section IX. Special Conditions of Contract 16.1, it says that the final payment is due "(12) month Maintenance Services, 12 months after plant Commissioning." Does this mean we have to wait for the panels to be installed in order to get paid? This is beyond our control as installation is not part of the contract.	Supply of material only.
19	Part 2, employer requirement does not mention installation of solar panels however, ITB 11.1 (h) states; Plans and arrangements for supply and installation and other related services, including the inception report and pilot installations are complete and adequate to meet the technical requirements and delivery schedule. Plans and arrangements are (i) in compliance with the requirements and (ii) realistic for the context and of acceptable quality in terms of	Supply of material only. Submission deadline had been extended twice. No further
	staffing, logistics and schedule.	extension can be provided.
	Does that mean we need to provide installation and after sales services or is this only a supply tender?	
	7. We would like to request for an extension on the submission deadline.	
20	As per the ITB clause 19.1 (a), a manufacturer authorization is required. Does this really mean the manufacturer of each equipment has to sign, or will it be OK to omit this or have it signed by the Supplier only? If it is the manufacturer, it won't be possible to get an individualized letter signed from every manufacturer in the short time allocated for this tender. They may also be reluctant to sign the letter since it is unclear what it covers. It refers to the "general conditions of the contract", but the warranty mentions that it is only related to the supplier, not the manufacturer.	Shall provide manufacturer authorization and the documents should be signed and stamped by manufacture.
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22	Expected energy meter brands (approved by URA)	Please refer to Section 2, 6. Single Phase Energy Meter. Supply requirements.
23	Is it sufficient to have online monitoring platforms instead of inbuilt monitoring display in inverters.	Not Required
24	Is installation scope is included or not? (Only the goods to be Supply	Only supply, installation not
25	of Solar PV systems for 155 Mosques) The bid document does not include or mentioned AC and DC protection devices (MCB, RCCB), so does has to be in proposal.	included in the scope. Please supply the material as per the requirement of the tender document.
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