



CLARIFICATION 4

4 ވަނަ ޤަބާލާ ސަފަންގައި

ނަންބަރު No:	TES/2020/G-012		
ޕްރޮޖެކްޓްގެ ނަންބަރު Project:	Package 1 - Procurement of Design, Supply, Installation and Maintenance of Grid-tied Solar PV-Diesel Hybrid Power Generation Plants and Solar-Powered Ice Making Plants (Lot 1 & Lot 2)		
ޖެނަރޭޓްކުރީ ޖަލްދުގެ ދުވަހު Issued Date	02 nd December 2020		
ސަފަންގައިގެ ދަންބަރު No. of Pages: -03	އީ.އެ.އެ. ޖެނަރޭޓްކުރީ ޖަލްދުގެ ދަންބަރު Boq: -00	ނަންބަރު Drawings: -00	

Please include this clarification when submitting the bid

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Please find attached;

- Answers to the queries received.



ނަންބަރު Name: Fathimath Rishfa Ahmed	ޖަނަރޭޓްކުރީ ޖަލްދުގެ ދަންބަރު Signature:
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CLARIFICATION 04

NO.	Query	Response
1	<p>The Price Schedules indicate different requirements for the ice making plant that the Form Data Sheet. Even also the section Employer's Requirements indicate other requirements. What section should we consider?</p>	<p>The Answer for that question one was given in Clarification 01, Query 98.</p> <p>Store Room Capacity: A10 – 35Tons N01 – 15Tons U02 – 35Tons N02 – 35Tons</p> <p>Plant capacity: A10 – 15Tons/day N01 – 5Tons/day U02 – 15Tons/day N02 – 15Tons/day</p> <p>The bidder shall follow the requirement mentioned in Section 4, Lot 2, Schedule 1.</p>
2	<p>The Section 1.3.4 of the Evaluation Criteria, Functional Guarantees, requests information about the Diesel generator specific consumption, but the clarifications indicated that this is not within the scope of this tender. Should we remove this?</p>	<p>The bidder shall ignore Section 3, 1.3.4, item 2 as the item 2 refers to diesel generator performance which is not included in the scope of supply.</p>
3	<p>With regards to the refrigerant: Section 4 – Bidding Forms: The Schedule No. 1: Mandatory Spare Parts Supplied from Abroad for Lot 2: It requests R404. Section 4 – Bidding Forms: Form Data Ice Making Plant: It requests R404A or equivalent CFC free refrigerant having lower or equal boiling point Section 6 – Employer's Requirements: 4.5 Ice Making Plant: Ice machines using</p>	<p>The bidder shall supply R404A Refrigerant or equivalent which is CFC free.</p>

	chlorofluorocarbons (CFCs) ozone depleting refrigerant gases are not acceptable. Preferably R22A / R 404A-Refrigerant should be used	
4	With regards to the voltage: Section 4 – Bidding Forms: The Schedule No. 1: Mandatory Spare Parts Supplied from Abroad for Lot 2: 400V Section 4 – Bidding Forms: Form Data Ice Making Plant: 380V Section 6 – Employer’s Requirements: 4.5 Ice Making Plant: 400V	Voltage : 400V
5	Section 4 – Bidding Forms: The Schedule No. 1: Mandatory Spare Parts Supplied from Abroad for Lot 2 requires an automatic rake ice storage for automatic ice levelling, but this is not mentioned in the rest of the Bidding Documents. Please clarify if this is required.	Yes, this is required.
6	If an automatic rake ice storage is required, please bear in mind that it would not be feasible for ice made with sea water because this ice behaves like mud and forms balls. Please confirm if an alternative solution would be accepted.	Automatic rake ice storage is required as mentioned in the bid.
7	Section 6 – Employer’s Requirements: 4.5 Ice Making Plant establishes that the ice making plant should meet ENERGY STAR requirements and provide proof of certification. This certificate is not requested on the other documents. Additionally, this certificate is not usual for industrial machines and it is also a specification from the U.S.A. Please clarify.	Energy Efficient Certificates from the other countries will be also accepted.

