



ELECTRICITY GENERATION COMPANY OF BANGLADESH LIMITED

(An Enterprise of Bangladesh Power Development Board)

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Ref: 27.27.3094.6025.01.002.20.96

Date: 22 March 2020

“Procurement of “Design, Supply, Installation, Testing, Commissioning and Operation and Maintenance of 50 MW Solar (AC) PV Power Plant at Sonagazi under Feni District”

Addendum-02

The following revisions have been made to the RFP Document Reference No.: 27.27.3094.6025.01.002.19.50 Dated 10 December 2019:

Sl. No.	RFB Ref. No.	As per Existing	As per Amendment								
1.	Volume 1 of 3: Section III Evaluation and Qualification Criteria.	<p>1.2 (c) Functional Guarantees of the Facilities The minimum (or maximum) requirements stated in the Specification for functional guarantees required in the Specification are:</p> <table border="1"> <thead> <tr> <th>Functional Guarantee</th> <th>Minimum (or Maximum, as appropriate) Requirement</th> </tr> </thead> <tbody> <tr> <td>2. Panel Output Degradation</td> <td>Maximum 0.5% per year; A bid offering more than 0.5% panel output degradation shall be rejected.</td> </tr> </tbody> </table>	Functional Guarantee	Minimum (or Maximum, as appropriate) Requirement	2. Panel Output Degradation	Maximum 0.5% per year; A bid offering more than 0.5% panel output degradation shall be rejected.	<p>1.2 (c) Functional Guarantees of the Facilities The minimum (or maximum) requirements stated in the Specification for functional guarantees required in the Specification are:</p> <table border="1"> <thead> <tr> <th>Functional Guarantee</th> <th>Minimum (or Maximum, as appropriate) Requirement</th> </tr> </thead> <tbody> <tr> <td>2. Panel Output Degradation</td> <td>Maximum 0.5% per year beginning in year 2; A bid offering more than 0.5% panel output degradation shall be rejected.</td> </tr> </tbody> </table>	Functional Guarantee	Minimum (or Maximum, as appropriate) Requirement	2. Panel Output Degradation	Maximum 0.5% per year beginning in year 2 ; A bid offering more than 0.5% panel output degradation shall be rejected.
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2.	Volume 2 of 3: 1.14.1.2 Guarantee Benchmarks	<p><u>2. Nominal power guarantee</u> [323] In addition to the product guarantee, manufacturers shall grant linear nominal power guarantees for a minimum period of three (3) years. Under these guarantees manufacturer shall ensure that module shall deliver nominal power output based on manufacturer's provided annual degradation rate. The output shall be measured at string level. The nominal power guarantees shall be in lieu of manufacturing defects and workmanship; the minimum set terms shall be as below:</p> <p>a. At the end of one year from the date of commissioning, if any module produces a nominal power output below 97.5% as set out in manufacturer's data sheet, the Contractor / manufacturer shall replace module free of cost with a new guarantee for balance period.</p> <p>b. 1 to 25 years - for a period of twenty-five years from the date of commissioning the maximum allowed annual degradation is 0.5%. If any module production falls below, Contractor / manufacturer shall replace module free of cost with a new guarantee for balance period.</p>	<p><u>2. Nominal power guarantee</u> [323] In addition to the product guarantee, manufacturers shall grant linear nominal power guarantees for a minimum period of three (3) years. Under these guarantees manufacturer shall ensure that module shall deliver nominal power output based on manufacturer's provided annual degradation rate. The output shall be measured at string level. The nominal power guarantees shall be in lieu of manufacturing defects and workmanship; the minimum set terms shall be as below:</p> <p>a. At the end of one year from the date of commissioning, if any module produces a nominal power output below 97.5% as set out in manufacturer's data sheet, the Contractor / manufacturer shall replace module free of cost with a new guarantee for balance period.</p> <p>b. Starting on year 2 and for a period of twenty-five years from the date of commissioning, the maximum allowed annual degradation is 0.5%. If any module production falls below, Contractor / manufacturer shall replace module free of cost with a new guarantee for balance period.</p>								
3.	Section IV – Bidding Forms Schedule of Rates and Prices	"Note: The items not mentioned in the above table but required to perform the contract, the Bidder may introduce such items in lot in the above table and quote price accordingly. This is applicable for all price schedules."	"Note: The items not mentioned in the above table but required to perform the contract, the Bidder may introduce such items in lot at the end of the above table and quote price accordingly. This is applicable for all price schedules."								
4.	Volume 1 of 3 14. Taxes and Duties	14.2 (b) other domestic taxes such as, sales tax, and value added tax (VAT) on the Plant specified in Price Schedules No. 1 and No. 2 and that is to be incorporated into the Facilities, and on the finished goods, imposed by the law of the country where the Site is located.	14.2 (b) other domestic taxes such as, sales tax, advance income tax (AIT) and value added tax (VAT) on the Plant specified in Price Schedules No. 1 and No. 2 and that is to be incorporated into the Facilities, and on the finished goods, imposed by the law of the country where the Site is located.								

[Handwritten signatures]

Sl. No.	RFB Ref. No.	As per Existing	As per Amendment
5.	Volume 2 of 3 Section VII	<p>[93] Bidders -----to calculate:</p> <ul style="list-style-type: none"> • Bid Guaranteed Annual Electrical Output <p>The calculation will be based on the TMY furnished in Annex VIII TMY3 DATA and will use the form provided in Annex IX Guaranteed Bid Performance Schedule. This schedule shall be included, in the PRICE BID ENVELOPE only, in electronic format. This information shall not be included in the TECHNICAL BID ENVELOPE.</p> <ul style="list-style-type: none"> • Actual Guaranteed Annual Electricity Output <p>This will ----- Annex X Guaranteed Annual Performance Schedule.</p>	<p>[93] Bidders -----to calculate:</p> <ul style="list-style-type: none"> • Bid Guaranteed Annual Electrical Output <p>The calculation will be based on the TMY furnished in Annex VIII TMY3 DATA and will use the form provided in Annex IX Guaranteed Bid Performance Schedule. This schedule shall be included, in the PRICE BID ENVELOPE only, both in hard copy and in electronic format. This information shall not be included in the TECHNICAL BID ENVELOPE.</p> <ul style="list-style-type: none"> • Actual Guaranteed Annual Electricity Output <p>This will ----- Annex X Guaranteed Annual Performance Schedule.</p>

All other Terms and Conditions of the RFB Document shall remain unchanged.

~~22/03/2020~~ 22/03/2020

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