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## RURAL ELECTRIFICATION & RENEWABLE ENERGY CORPORATION

### RESPONSE TO CLARIFICATION

A BIDDER ASKED FOR BELOW CLARIFICATION

We did the site visit on 11th and we kindly request for the following information and clarification:

1. Plant DC capacity
2. Plant AC capacity
3. Plant Plinth area (PV Plant only)
4. Plant AS-Built Drawings
5. Module brand, Model and Dimensions
6. Module Distribution (Inverter 1 has X 265w), X being the Module brand
7. Clipping Capacity

For Clarifications:

1. Document mentioned that water will be provided at the plant. Will it be for free for the contractor to use or will be metered and charged?
2. Does the water require prior treatment before application?
3. The contract is envisaged to last 2 years only, while some of the best O&M technologies actually last for the entire PV plant life. How will this fair out noting that the client also wants modern technology that outlives the 2yr contract period?
4. This is an EOI, basically meaning the client wants to gather more information to enable making an informed decision, yet the document has TORs. Will the client send a detailed RFP after going through the EOI?
5. We request an extension of 2 weeks to enable so that we are able to put the information together based on your response to this request.

### ANSWERS

1. Plant DC capacity – **54.6MW**
2. Plant AC capacity – **50MW**
3. Plant Plinth area ( Solar Plant only) – **Solar PV farm is 1.5 x 0.5KM, the entire plant stands on 210 acres ( see attached plant layout)**
4. Plant AS-Built Drawings – **Attached**
5. Module brand, Model and Dimensions – **Njinko solar, poly crystalline 265w, 1650x992x40(mm)**
6. Module Distribution ( Inverter 1 has X 265w) ,X being the Module brand - **Inverter 1 has 176 x 265w) modules**
7. Clipping Capacity

For Clarifications:

1. Document mentioned that water will be provided at the plant. Will it be for free for the contractor to use or will be metered and charged? – **The water will be provided for free**
2. Does the water require prior treatment before application – **If treatment is required it will be provided**
3. The contract is envisaged to last 2 years only, while some of the best O&M technologies actually last for the entire PV plant life. How will this fair out noting that the client also wants modern technology that outlives the 2yr contract period? – **The contract will be for two years**
4. This is an EOI, basically meaning the client wants to gather more information to enable making an informed decision,yet the document has TORs. Will the client send a detailed RFP after going through the EOI? – **Please provide a comprehensive proposal as defined in the TOR**
5. We request an extension of 2 weeks to enable so that we are able to put the information together based on your response to this request.

Regards – **No time extension considered for now**