

## **CORRIGENDUM**

In the light of pre-bid meeting held on **05.01.2021 (Tuesday)** & suggestions received from the prospective bidders, JREDA has decided to make following amendments in the NIB No. **13/JREDA/SCSS/20-21** For Design, Supply, Installation, and Testing & Commissioning of Solar Cold Storage unit including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis in the state of Jharkhand.

Section/ Annexure	Original Criteria			Read as/ Amendments/Addendums		
<b>e- procurement notice</b>	Last date & time for receipt of online bids			Last date & time for receipt of online bids		<b>27.01.2021 (Wednesday)</b> upto 05:00 PM
	Submission of original copies of Bid fee & EMD (Offline)			Submission of original copies of Bid fee & EMD (Offline)		<b>27.01.2021 and 28.01.2021</b> up to 5.00 P.M.
	Technical Bid Opening Date			Technical Bid Opening Date		<b>29.01.2021 (Friday)</b> at 03:00 P.M.
	Last date & time for receipt of online bids			Last date & time for receipt of online bids		<b>27.01.2021 (Monday)</b> upto 05:00 PM
<b>Section-6</b>	<b>Page No. 31 of NIB/ Technical Specification:</b>			<b>Page No. 31 of NIB/ Technical Specification:</b>		
	<b>Sr.</b>	<b>Cold-room Specifications</b>	<b>Values / Description</b>	<b>Sr.</b>	<b>Cold-room Specifications</b>	<b>Values / Description</b>
	8	Product loading / unloading	Precooling of 2500 kg/day from 30 to 5 °C on alternate day basis as balance cooling is provided by thermal storage Or Precooling of 1000 kg/day from 30 to 5 °C on every day basis (depending upon commodity)	1	Product loading / unloading	Precooling of 1000 kg/day from 30 to 5 °C within 4-6 hours on every day basis (depending upon commodity)
	9	Pull down desired time	18 hours	9	Pull down desired time	4-6 hours

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<b>Sr.</b>	<b>Power Source</b>	<b>Values / Description</b>
2	Size	6 kWp or As per design.(to be approved by JREDA) whichever is higher.

<b>Sr.</b>	<b>Refrigeration System Specifications</b>	<b>Values / Description</b>
3	Refrigerant	R404a/R134a/R22 or Equivalent

<b>Sr.</b>	<b>Thermal Storage System Specifications</b>	<b>Values / Description</b>
4	Heat transfer medium from thermal storage to the evaporator unit of cold storage	Refrigerant (R22/R134a/R404a) or As per design.

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<b>Sr.</b>	<b>Power Source</b>	<b>Values / Description</b>
2	Size	Minimum 7.2 kWp or As per design.(to be approved by JREDA) whichever is higher.

<b>Sr.</b>	<b>Refrigeration System Specifications</b>	<b>Values / Description</b>
3	Refrigerant	R134a/R410a/R407f/R407c/ or <b>Equivalent</b>

<b>Sr.</b>	<b>Thermal Storage System Specifications</b>	<b>Values / Description</b>
4	Heat transfer medium from thermal storage to the evaporator unit of cold storage	Refrigerant ( R134a/R410a/R407f/R407c/ or <b>Equivalent</b> ) or As per design.

**Annexure-9****Annexure-9 (a): Price breakup in pdf.****NIB No: 13/JREDA/SCSS/20-21**

Sub: Design, Supply, Installation, and Testing & Commissioning of Solar Cold Storage unit including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis at 24 sites / locations in the state of Jharkhand

S. No.	Description	Max. Quantity	Offered Quantity	Offered Price (in Rs.)	
				In Figure	In Words
1	2	3	4	5	6
1	Solar PV Module, 6 kWp or as per design.				
2	Alternative Power (Grid/DG)				
3	Thermal Cold Storage System				
4	Battery				
6	Any other cost/ charges.				
7	CMC (10% of the total cost of system)				
<b>Total</b>					

1. Above quoted price for SCSS are complete in all respect as per Technical Specifications inclusive of all Central/State/Local taxes & duties, packing, forwarding, transit insurance, loading & unloading, transportation & other charges etc. FOR destination at any site in Jharkhand and inclusive of installation, testing, commissioning,

**Annexure-9 (a): Price breakup in pdf.****NIB No: 13/JREDA/SCSS/20-21**

Sub: Design, Supply, Installation, and Testing & Commissioning of Solar Cold Storage unit including five years Comprehensive Maintenance Contract (CMC) on Turnkey basis at 24 sites / locations in the state of Jharkhand

S. No.	Description	Max. Quantity	Offered Quantity	Offered Price (in Rs.)	
				In Figure	In Words
1	2	3	4	5	6
1	Solar PV Module, 7.2 kWp or as per design.				
2	Alternative Power (Grid/DG)				
3	Thermal Cold Storage System				
4	Battery				
6	Any other cost/ charges.				
7	CMC (10% of the total cost of system)				
<b>Total</b>					

1. Above quoted price for SCSS are complete in all respect as per Technical Specifications inclusive of all Central/State/Local taxes & duties, packing, forwarding, transit insurance, loading & unloading, transportation & other charges etc. FOR destination at any site in Jharkhand and inclusive of installation, testing, commissioning, performance testing and training.

	<p>performance testing and training.</p> <p>2. Certified that rates quoted for SCSS are as per specifications, terms &amp; conditions mentioned in the bid document.</p> <p>(Signature of Authorized Signatory)</p> <p>Name:</p> <p>Designation:</p> <p>Company Seal:</p> <p>(This bid Performa must be submitted duly signed in case separate sheet is submitted)</p>	<p>2. Certified that rates quoted for SCSS are as per specifications, terms &amp; conditions mentioned in the bid document.</p> <p>(Signature of Authorized Signatory)</p> <p>Name:</p> <p>Designation:</p> <p>Company Seal:</p> <p>(This bid Performa must be submitted duly signed in case separate sheet is submitted)</p>
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2. Changes made as above in NIB may be read accordingly for similar changes in related technical specification.
3. The Corrigendum shall form the integral part of the tender documents.

Sd/-  
**Director,**  
**JREDA, Ranchi**