

Amendment –II dated 12.06.2023 on the Request for Proposal Document and Transmission Service Agreement issued for selection of bidder as Transmission Service Provider to establish “Transmission Scheme for Solar Energy Zone in Bidar (2500 MW), Karnataka” through tariff based competitive bidding process

Sl. No	Clause No.	Existing Provisions	New / Revised Clause																																				
1.	2.7.1 of RFP	The Bidders should submit the Bids online through the electronic bidding platform before the Bid Deadline i.e., on or before 1200 hours (IST) on 12.06.2023 . In addition to the online submission, the Bidder with lowest Final Offer will be required to submit original hard copies of Annexure 3, Annexure 4 (if applicable), Annexure 6 (if applicable) and Annexure 14 before issuance of Lol	The Bidders should submit the Bids online through the electronic bidding platform before the Bid Deadline i.e., on or before 1200 hours (IST) on 03.07.2023 . In addition to the online submission, the Bidder with lowest Final Offer will be required to submit original hard copies of Annexure 3, Annexure 4 (if applicable), Annexure 6 (if applicable) and Annexure 14 before issuance of Lol																																				
2.	2.7.2 of RFP	Important timelines are mentioned below: <table border="1" data-bbox="369 721 1196 1316"> <thead> <tr> <th>Date</th> <th>Event</th> </tr> </thead> <tbody> <tr> <td>29.05.2023</td> <td>Issue of final RFP Project Documents</td> </tr> <tr> <td>12.06.2023</td> <td>Submission of Bid (Online submission of Bid through electronic bidding portal)</td> </tr> <tr> <td>12.06.2023</td> <td>Opening of Technical Bid</td> </tr> <tr> <td>20.06.2023</td> <td>Shortlisting and announcement of Qualified Bidders on bidding portal</td> </tr> <tr> <td>21.06.2023</td> <td>Opening of Financial Bid - Initial Offer</td> </tr> <tr> <td>22.06.2023</td> <td>Electronic reverse auction (Financial Bid – Final Offer) for the Qualified Bidders.</td> </tr> <tr> <td>27.06.2023</td> <td>Submission of original hard copies of Annexure 3, Annexure 4, Annexure 6, as applicable and Annexure 14 by the bidder with lowest Final Offer</td> </tr> <tr> <td>30.06.2023</td> <td>Selection of Successful Bidder and issue of LOI</td> </tr> </tbody> </table>	Date	Event	29.05.2023	Issue of final RFP Project Documents	12.06.2023	Submission of Bid (Online submission of Bid through electronic bidding portal)	12.06.2023	Opening of Technical Bid	20.06.2023	Shortlisting and announcement of Qualified Bidders on bidding portal	21.06.2023	Opening of Financial Bid - Initial Offer	22.06.2023	Electronic reverse auction (Financial Bid – Final Offer) for the Qualified Bidders.	27.06.2023	Submission of original hard copies of Annexure 3, Annexure 4, Annexure 6, as applicable and Annexure 14 by the bidder with lowest Final Offer	30.06.2023	Selection of Successful Bidder and issue of LOI	Important timelines are mentioned below: <table border="1" data-bbox="1285 721 2112 1316"> <thead> <tr> <th>Date</th> <th>Event</th> </tr> </thead> <tbody> <tr> <td>19.06.2023</td> <td>Issue of final RFP Project Documents</td> </tr> <tr> <td>03.07.2023</td> <td>Submission of Bid (Online submission of Bid through electronic bidding portal)</td> </tr> <tr> <td>03.07.2023</td> <td>Opening of Technical Bid</td> </tr> <tr> <td>11.07.2023</td> <td>Shortlisting and announcement of Qualified Bidders on bidding portal</td> </tr> <tr> <td>12.07.2023</td> <td>Opening of Financial Bid - Initial Offer</td> </tr> <tr> <td>13.07.2023</td> <td>Electronic reverse auction (Financial Bid – Final Offer) for the Qualified Bidders.</td> </tr> <tr> <td>18.07.2023</td> <td>Submission of original hard copies of Annexure 3, Annexure 4, Annexure 6, as applicable and Annexure 14 by the bidder with lowest Final Offer</td> </tr> <tr> <td>21.07.2023</td> <td>Selection of Successful Bidder and issue of LOI</td> </tr> </tbody> </table>	Date	Event	19.06.2023	Issue of final RFP Project Documents	03.07.2023	Submission of Bid (Online submission of Bid through electronic bidding portal)	03.07.2023	Opening of Technical Bid	11.07.2023	Shortlisting and announcement of Qualified Bidders on bidding portal	12.07.2023	Opening of Financial Bid - Initial Offer	13.07.2023	Electronic reverse auction (Financial Bid – Final Offer) for the Qualified Bidders.	18.07.2023	Submission of original hard copies of Annexure 3, Annexure 4, Annexure 6, as applicable and Annexure 14 by the bidder with lowest Final Offer	21.07.2023	Selection of Successful Bidder and issue of LOI
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		10.07.2023	Signing of RFP Project Documents and transfer of Bidar Transmission Limited	31.07.2023	Signing of RFP Project Documents and transfer of Bidar Transmission Limited
3.	2.13.1 of RFP	<p>.....</p> <p>Opening of Envelope (Technical Bid): 1230 hours (IST) on 12.06.2023</p> <p>.....</p> <p>Opening of Initial Offer: Initial Offer shall be opened by the Bid</p> <p>Opening Committee in presence of the Bid Evaluation Committee at 1230 hours (IST) on 21.06.2023 in the office of CEA.</p>		<p>.....</p> <p>Opening of Envelope (Technical Bid): 1230 hours (IST) on 03.07.2023</p> <p>.....</p> <p>Opening of Initial Offer: Initial Offer shall be opened by the Bid</p> <p>Opening Committee in presence of the Bid Evaluation Committee at 1230 hours (IST) on 12.07.2023 in the office of CEA.</p>	
4.	Clause No B.2.7 of Specific Technical Requirements for Substation of RFP & TSA	<p>Protection Relaying & Control System</p> <p>...</p> <p>b) Auto Transformer Protection</p> <p>These shall have the following protections:</p> <p>(i) Numerical Differential protection</p> <p>(ii) Numerical Restricted earth fault protection</p> <p>(iii) Numerical Back-up Over-current and earth fault protection on HV & MV side</p> <p>(iv) Numerical Over fluxing protection on HV & MV side</p> <p>(v) Numerical Overload alarm</p> <p>(vi) Numerical Back up Impedance protection (HV Side)</p> <p>Further, Numerical Back-up Over-current and earth fault protection on HV & MV side of autotransformer shall not be combined with</p>		<p>Protection Relaying & Control System</p> <p>...</p> <p>b) Auto Transformer Protection</p> <p>These shall have the following protections:</p> <p>(i) Numerical Differential protection</p> <p>(ii) Numerical Restricted earth fault protection</p> <p>(iii) Numerical Back-up Over-current and earth fault protection on HV & MV side</p> <p>(iv) Numerical Over fluxing protection on HV & MV side</p> <p>(v) Numerical Overload alarm</p> <p>(vi) Deleted</p> <p>Further, Numerical Back-up Over-current and earth fault protection on HV & MV side of autotransformer shall not be combined with</p>	

		<p>other protective functions <u>(except back up Impedance protection)</u> in the main relays and shall be independent relays. Besides these, power transformers shall also be provided with Buchholz relay, protection against high oil and winding temperature and pressure relief device etc.</p> <p>...</p>	<p>other protective functions in the main relays and shall be independent relays. Besides these, power transformers shall also be provided with Buchholz relay, protection against high oil and winding temperature and pressure relief device etc.</p> <p>...</p>
5.	<p>Clause No B.3.1 of Specific Technical Requirements for Substation of RFP & TSA</p>	<p>AC & DC power supplies</p> <p>...</p> <p><u>(i) For LT Supply at each new Substation, two (2) nos. of LT Transformers (minimum 800kVA for substations with highest voltage rating as 765kV) shall be provided, .out of which one shall be connected with SEB/DISCOM supply and other one shall be connected to tertiary of Transformer.</u></p> <p>...</p>	<p>AC & DC power supplies</p> <p>...</p> <p><u>(i) For LT Supply at each new Substation, two (2) nos. of auxiliary Transformers (minimum 800kVA for substations with highest voltage rating as 765kV) shall be provided from two independent sources as per the CEA (Technical Standards for Connectivity to the Grid) Regulations, 2007.</u></p> <p>...</p>