

Amendment – II dated 12.02.2024 to RFP documents for selection of bidder as Transmission Service Provider to establish Inter-State Transmission system for “Transmission System for Evacuation of power from potential renewable energy zone in Khavda area of Gujarat under Phase-IV (7 GW): Part C” through tariff based competitive bidding process.

Sl. No.	Clause No.	Existing Provisions	New / Revised Provisions																		
1.	RFP Specific Technical Requirements for Substation Clause no. B.1.2	<p>x) 765kV South Olpad (GIS) Extn-Section I:</p> <p>For termination of 765kV Boisar-II (GIS) – South Olpad (GIS) D/c Line, new diameters shall be constructed under present scope and the <u>bay configuration shall be Line-Tie-ICT Bay (for termination of 765kV side of future 765/400kV ICT).</u> Space provision for 02 nos. 765kV diameter shall be kept in the existing 765kV GIS building to be constructed by the developer of “Transmission System for Evacuation of Power from potential renewable energy zone in Khavda RE park of Gujarat under Phase-IV (7 GW): Part B”. This space may be utilized for installation of 02 nos. 765kV diameter under present scope. Any augmentation/extension of GIS hall, if required, shall be executed by the TSP under present scope.</p>	<p>x) 765 kV South Olpad (GIS) Extn-Section I:</p> <p>For termination of 765 kV Boisar-II (GIS) – South Olpad (GIS) D/c Line, new diameters shall be constructed under present scope and the <u>bay configuration shall be (i) Line-Tie-ICT Bay (for termination of 765 kV side of future 765/400 kV ICT) for one diameter and (ii) Line-Tie-Line with Switchable Line Reactor Bay (for termination of future Line with Switchable Line Reactor) for other diameter.</u> Space provision for 02 nos. 765 kV diameter shall be kept in the existing 765 kV GIS building to be constructed by the developer of “Transmission System for Evacuation of Power from potential renewable energy zone in Khavda RE park of Gujarat under Phase-IV (7 GW): Part B”. This space may be utilized for installation of 02 nos. 765 kV diameter under present scope. Any augmentation/extension of GIS hall, if required, shall be executed by the TSP under present scope.</p>																		
2.	RFP Specific Technical Requirements for Substation Clause no. B.1.2	<p>xi) Boisar-II:</p> <p>Provision of 765kV Bus Sectionalization (Future) and space provision shall be with the following feeder distribution.</p> <table border="1" data-bbox="562 1096 1205 1416"> <thead> <tr> <th>765kV Bus Section-1</th> <th>765kV Bus Section-2 (Future)</th> </tr> </thead> <tbody> <tr> <td>a) 6 nos. of present 765kV Line</td> <td>a) 6 nos. of future 765kV Line</td> </tr> <tr> <td>b) 4 nos. of present 765/400kV ICT</td> <td>b) <u>2 nos. of future 765/400kV ICT</u></td> </tr> <tr> <td>c) 2 nos. of present 765kV Bus Reactor</td> <td>c) 2 nos. of future 765kV Bus Reactor</td> </tr> </tbody> </table>	765kV Bus Section-1	765kV Bus Section-2 (Future)	a) 6 nos. of present 765kV Line	a) 6 nos. of future 765kV Line	b) 4 nos. of present 765/400kV ICT	b) <u>2 nos. of future 765/400kV ICT</u>	c) 2 nos. of present 765kV Bus Reactor	c) 2 nos. of future 765kV Bus Reactor	<p>xi) Boisar-II:</p> <p>Provision of 765 kV Bus Sectionalization (Future) and space provision shall be with the following feeder distribution.</p> <table border="1" data-bbox="1297 1058 2053 1435"> <thead> <tr> <th>765 kV Bus Section-1</th> <th>765 kV Bus Section-2 (Future)</th> </tr> </thead> <tbody> <tr> <td>a) 6 nos. of present 765 kV Line</td> <td>a) 6 nos. of future 765 kV Line</td> </tr> <tr> <td>b) 4 nos. of present 765/400 kV ICT</td> <td>b) <u>1 no. of future 765/400 kV ICT</u></td> </tr> <tr> <td>c) 2 nos. of present 765 kV Bus Reactor</td> <td>c) 2 nos. of future 765 kV Bus Reactor</td> </tr> <tr> <td>d) 2 nos. of future 765 kV</td> <td></td> </tr> </tbody> </table>	765 kV Bus Section-1	765 kV Bus Section-2 (Future)	a) 6 nos. of present 765 kV Line	a) 6 nos. of future 765 kV Line	b) 4 nos. of present 765/400 kV ICT	b) <u>1 no. of future 765/400 kV ICT</u>	c) 2 nos. of present 765 kV Bus Reactor	c) 2 nos. of future 765 kV Bus Reactor	d) 2 nos. of future 765 kV	
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		<p>d) 2 nos. of future 765kV lines</p> <p>.....</p> <p>.....</p>	<p>lines</p> <p>e) <u>1 no. of future 765/400 kV ICT</u></p> <p>.....</p> <p>.....</p>
3.	<p>RFP Specific Requirements for Substation Clause no. C.9</p> <p>Technical for</p>	<p>C.9 Engineering studies</p> <p>.....</p> <p>.....</p> <p>New clause added.</p>	<p>C.9 Engineering studies</p> <p>.....</p> <p>.....</p> <p><u>Base Case study files for Solar Max scenario (Feb'28) timeframe shall be shared with BPC/CEA separately wherein all the existing as well as envisaged system up to 2028-29 timeframe will be modelled using generic parameters as available with CTUIL. However, these generic parameters are to be fine-tuned to establish a converged dynamic case in steady state as well as the contingency cases. The fine tuning of the generic parameters shall be under the scope of TSP, which shall be done in consultation with CEA, CTUIL and Grid-India and the TSP share the final converged dynamic files with CTUIL, CEA and Grid-India.</u></p>

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