

**Amendment-4 (dated:08.01.2025) to RFP Documents for “Transmission System for Integration of Anantapur-II REZ - Phase-I (for 4.5 GW)” through tariff based competitive bidding process.**

Sl. No.	Clause No.	Existing Clause	New/Revised Clause																								
1	RFP  Specific Technical Requirements for Substation  Clause no. B.1.2 (x) (i)	<p><b>B.1.2 (x)</b> .....</p> <p><i>(i) 400 kV Bus Sectionalization shall be with the following feeder distribution.</i></p> <table border="1"> <thead> <tr> <th><b>400 kV Bus Section-1</b></th> <th><b>400 kV Bus Section-2 (Future)</b></th> </tr> </thead> <tbody> <tr> <td>a) 3 Nos. of 765/400 kV ICT</td> <td>a) 1 No. of 765/400 kV ICT</td> </tr> <tr> <td>b) 6 Nos. of 400/220 kV ICT</td> <td>b) 2 Nos. of Future 765/400 kV ICT</td> </tr> <tr> <td>c) 1 Nos. of STATCOM</td> <td>c) 9 Nos. of Future 400/220 kV ICT</td> </tr> <tr> <td>d) 3 Nos. of Future 400/220 kV ICT</td> <td>d) 6 Nos. of Future 400 kV Lines</td> </tr> <tr> <td>e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)</td> <td>d) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)</td> </tr> </tbody> </table> <p>.....</p>	<b>400 kV Bus Section-1</b>	<b>400 kV Bus Section-2 (Future)</b>	a) 3 Nos. of 765/400 kV ICT	a) 1 No. of 765/400 kV ICT	b) 6 Nos. of 400/220 kV ICT	b) 2 Nos. of Future 765/400 kV ICT	c) 1 Nos. of STATCOM	c) 9 Nos. of Future 400/220 kV ICT	d) 3 Nos. of Future 400/220 kV ICT	d) 6 Nos. of Future 400 kV Lines	e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)	d) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)	<p><b>B.1.2 (x)</b> .....</p> <p><i>(ii) 400 kV Bus Sectionalization shall be with the following feeder distribution.</i></p> <table border="1"> <thead> <tr> <th><b>400 kV Bus Section-1</b></th> <th><b>400 kV Bus Section-2 (Future)</b></th> </tr> </thead> <tbody> <tr> <td>a) 3 Nos. of 765/400 kV ICT</td> <td>a) 1 No. of 765/400 kV ICT</td> </tr> <tr> <td><b>b) 5 Nos. of 400/220 kV ICT</b></td> <td><b>b) 1 Nos. of 400/220 kV ICT</b></td> </tr> <tr> <td>c) 1 Nos. of STATCOM</td> <td>c) 2 Nos. of Future 765/400 kV ICT</td> </tr> <tr> <td><b>d) 4 Nos. of Future 400/220 kV ICT</b></td> <td><b>d) 8 Nos. of Future 400/220 kV ICT</b></td> </tr> <tr> <td>e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)</td> <td>e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)</td> </tr> </tbody> </table> <p>.....</p>	<b>400 kV Bus Section-1</b>	<b>400 kV Bus Section-2 (Future)</b>	a) 3 Nos. of 765/400 kV ICT	a) 1 No. of 765/400 kV ICT	<b>b) 5 Nos. of 400/220 kV ICT</b>	<b>b) 1 Nos. of 400/220 kV ICT</b>	c) 1 Nos. of STATCOM	c) 2 Nos. of Future 765/400 kV ICT	<b>d) 4 Nos. of Future 400/220 kV ICT</b>	<b>d) 8 Nos. of Future 400/220 kV ICT</b>	e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)	e) 6 Nos. of Future 400 kV Lines (with provision for Switchable line reactor)
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2	SPECIFIC TECHNICAL REQUIREMENTS FOR STATCOM	<p><b>C.6.1 STATCOM Station Ratings</b></p> <p>d) The STATCOM Stations shall continue to inject reactive power during temporary under voltage down to 60 kV (0.15 p.u.) for the duration 0.3 sec (Point C) and STATCOM behavior for voltages above 0.15 p.u. shall be as specified under section C.5 above; the STATCOM system may be <b>tripped (or blocked)</b> if the under voltage persists for time beyond limits specified under section C.5 above</p>	<p><b>C.6.1 STATCOM Station Ratings</b></p> <p>d) The STATCOM Stations shall continue to inject reactive power during temporary under voltage down to 60 kV (0.15 p.u.) for the duration 0.3 sec (Point C) and STATCOM behavior for voltages above 0.15 p.u. shall be as specified under section C.5 above; the STATCOM system may be <del>tripped (or</del> blocked if the under voltage persists for time beyond limits specified under section C.5 above.</p>