

**Amendment-1 dated 13.02.2024**

**to**

**RFP Documents for “Provision of Dynamic Reactive Compensation at Khavda Pooling Station 1 (KPS1) and Khavda Pooling Station 3 (KPS3)” through tariff based competitive bidding process.**

<b>Sl. No.</b>	<b>Existing Clause</b>	<b>New/Revised Clause</b>
<b>1</b>	<p><b>All the relevant clauses of RFP, TSA and SPA</b></p> <p>“SPV [which is under incorporation]”</p>	<p><b>All the relevant clauses of RFP, TSA and SPA</b></p> <p>“SPV [which is under incorporation]” in the subject RFP, TSA and SPA may be read as <b>“KHAVDA PS1 AND 3 TRANSMISSION LIMITED”</b></p>
<b>2</b>	<p><b>Clause No. 1.2 of RFP</b></p> <p>i) TSPs of KPS1 <i>and</i> KPS3 shall provide space for one (1) 400 kV bay (each) for termination of STATCOM. .....</p>	<p><b>Clause No. 1.2 of RFP</b></p> <p><i>i) TSPs of KPS1 and KPS3 shall provide space for 400 kV bay(s), as may be required, for termination of STATCOM under present scope.</i> .....</p>
<b>3</b>	<p><b>Clause No. B.1.2      Switching Scheme</b></p> <p>Notes: -</p> <p><b>(iii) 400 kV KPS3 Section-I:</b> One number spare 400 kV GIS Line bay (Bay No. 401 in the SLD provided with RfP) is already existing. The STATCOM under present scope shall be terminated in this existing 400kV GIS bay.</p>	<p><b>Clause No. B.1.2      Switching Scheme</b></p> <p>Notes: -</p> <p><b>(iii) 400 kV KPS3 Section-I:</b> One number spare 400 kV GIS Line bay (<b>Bay No. 404</b> in the SLD (Drg no. 023012-E-IS-SY-1L-0002 Rev H) attached herewith) is already existing. The STATCOM under present scope shall be terminated in this existing 400 kV GIS bay.</p>

Sl. No.	Existing Clause	New/Revised Clause												
4	<p><b>Clause No. A.9      Engineering studies</b></p> <p>.....</p> <p>.....</p> <p><b>New clause added.</b></p>	<p><b>Clause No. A.9      Engineering studies</b></p> <p>.....</p> <p>.....</p> <p>Base Case study files for Solar Max scenario (Feb’28) timeframe shall be shared separately through PSSE files wherein all the existing as well as envisaged system upto 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.</p>												
5	<p><b>RFP, Specific Technical Requirements for Substation</b></p> <p><b>Clause No. B.5.0 EXTENSION OF EXISTING SUBSTATION</b></p> <p>The following drawings/details of existing substation is attached with the RFP documents for further engineering by the bidder.</p>	<p><b>RFP, Specific Technical Requirements for Substation</b></p> <p><b>Clause No. B.5.0 EXTENSION OF EXISTING SUBSTATION</b></p> <p>The following drawings/details of existing substation is attached with the RFP documents for further engineering by the bidder.</p> <table><tr><th>Sl. No.</th><th>Drawing Title</th><th>Drawing No./Details</th><th>Rev. No.</th></tr><tr><td>A.</td><td colspan="3">400 kV KPS-1 Section-I and II (GIS) P.S.</td></tr><tr><td>1.0</td><td>Single Line Diagram</td><td>KHVD_AUG-SWYD E DRG 41_001</td><td>0</td></tr></table>	Sl. No.	Drawing Title	Drawing No./Details	Rev. No.	A.	400 kV KPS-1 Section-I and II (GIS) P.S.			1.0	Single Line Diagram	KHVD_AUG-SWYD E DRG 41_001	0
Sl. No.	Drawing Title	Drawing No./Details	Rev. No.											
A.	400 kV KPS-1 Section-I and II (GIS) P.S.													
1.0	Single Line Diagram	KHVD_AUG-SWYD E DRG 41_001	0											

Sl. No.	Existing Clause				New/Revised Clause			
	<b>Sl. No.</b>	<b>Drawing Title</b>	<b>Drawing No./Details</b>	<b>Rev. No.</b>	2.0	General Arrangement	Refer attached drawing	-
	<b>A.</b>	<b>400kV KPS-1 Section-I (GIS) P.S.</b>			<b>C.</b>	<b>400 kV KPS-3 Section-I (GIS) P.S.</b>		
	1.0	Single Line Diagram	0778KH_KHVD_SWYD_E_DRG_41_001	-	1.0	Single Line Diagram	023012-E-IS-SY-1L-0001	H
	2.0	General Arrangement	0778KH_KHVD_SWYD_E_DRG_42_001	-	2.0	General Arrangement	023012-E-IS-SY-EL-0002	C
		....	.....					
	<b>B.</b>	<b>400kV KPS-1 Section-II (GIS) P.S.</b>						
	1.0	Single Line Diagram	Yet to be finalized by the developer.	....				
	2.0	General Arrangement	Yet to be finalized by the developer.					
	<b>C.</b>	<b>400kV KPS-3 Section-I (GIS) P.S.</b>						
	1.0	Single Line Diagram	C/ENG/KHAVDA-EXTN/SLD/01					
	2.0	General Arrangement	Yet to be finalized by the developer.					