

**Amendment-2 dated 16 .07.2024**

**to**

**RFP Documents for “Augmentation of transformation capacity at Jam Khambhaliya PS (GIS)” through tariff based competitive bidding process.**

Sl.No.	Existing Clause				New/Revised Clause			
1	<b>All the relevant clauses of RFP, TSA and SPA</b>				<b>All the relevant clauses of RFP, TSA and SPA</b>			
	<b>Sl. No.</b>	<b>Scope of the Transmission Scheme</b>	<b>Capacity</b>	<b>Scheduled COD in months from Effective Date</b>	<b>Sl. No.</b>	<b>Scope of the Transmission Scheme</b>	<b>Capacity</b>	<b>Scheduled COD in months from Effective Date</b>
	<b>1</b>	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS  Space to be kept for 1 No. 220 kV line bay in the same GIS Hall for RE Interconnection being implemented by the RE developer (in addition to 2 Nos. bays at Sl. 4)	220 kV Bus sectionaliser bay – 1 Set (to be kept normally CLOSED and may be opened based on system requirement) 220 kV BC – 1 No.	<b>18 months</b>	<b>1</b>	Creation of New 220 kV Bus Section-II at Jam Khambhaliya PS  Space to be kept for 1 No. 220 kV line bay in the same GIS Hall for RE Interconnection being implemented by the RE developer (in addition to 2 Nos. bays at Sl. 4)	220 kV Bus sectionaliser bay – 1 Set (to be kept normally CLOSED and may be opened based on system requirement) 220 kV BC – 1 No.	<b>21 months</b>
	<b>2</b>	---	---	---	<b>2</b>	---	---	---
	<b>3</b>	---	---	---	<b>3</b>	---	---	---
	<b>4</b>	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II	220 kV line bay – 2 No. (GIS) (1 for ACME Sun Power Pvt Ltd and 1 for Juniper Green Energy Pvt Ltd.)	30.03.2026*	<b>4</b>	Implementation of 220 kV GIS line bays at Jam Khambhaliya PS for RE Projects on New 220 kV bus section-II	220 kV line bay – 3 No. (GIS) (1 for ACME Sun Power Pvt Ltd and 1 for Juniper Green Energy Pvt Ltd. & <b>1 no. for Mounting (MRPL))</b>	<b>MRPL Bay: 21 months</b> <b>ACME Bay: 21 months<sup>#</sup></b> <b>Juniper Bay: Jun-27</b> subject to minimum schedule of 21 months from date of award of balance
	<b>5</b>	---	---	---				
	<b>6</b>	---	---	---				
	<b>7</b>	Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA,	500 MVA, 400/220 kV ICTs: 1 No. 400 kV ICT bays: 1	21 months				

Sl.No.	Existing Clause				New/Revised Clause			
		400/220 kV (9th) ICT terminated on New 220 kV bus section-III	No. (TSP to implement complete dia. in all respect with the other 400 kV bay to be utilized by EETFEL (Bulk consumer)) 220 kV ICT bays: 1 No.					works.
	5	---				---	---	---
	6	---				---	---	---
	7				Augmentation of transformation capacity at Jam Khambhaliya PS (GIS) by 1x500 MVA, 400/220 kV (9th) ICT terminated on New 220 kV bus section-III	500 MVA, 400/220 kV ICTs: 1 No. 400 kV ICT bays: 1 No. (TSP to implement complete dia. in all respect with the other 400 kV bay to be utilized by EETFEL (Bulk consumer) in future) 220 kV ICT bay: 1 No.	21 months	
	8	---	---	---		---	---	---
<p>* -----</p> <p># Earlier schedule was specified as March-26 subject to minimum schedule of 21 months from date of award of balance works. However, considering present status, schedule of 21 months may directly be specified.</p>								
2	<p><b>RFP</b> <b>Specific Technical Requirements for Substation</b> <b>Clause no. B.1.2</b></p> <p>(vi) TSP shall plan distribution of line and transformer feeders to bus bar in such a way that all power can be evacuated successfully without crossing thermal limit at any point of bus bar.</p>				<p><b>RFP</b> <b>Specific Technical Requirements for Substation</b> <b>Clause no. B.1.2</b> (vi) ---</p> <p>(vii) <b>Extension of 400kV Jam Khambhaliya (GIS):</b> <b>400kV:</b></p> <p>1) 400kV bays for termination of 5<sup>th</sup> &amp; 6<sup>th</sup> ICTs are already existing and 400kV bays for 7<sup>th</sup> &amp; 8<sup>th</sup> ICTs are under separate scheme named “Network Expansion scheme in Gujarat for drawl of about 3.6 GW load under Phase-I in Jamnagar area”. These 400kV bay modules with GIB brought outside of the GIS hall shall be available which shall be utilized for</p>			

Sl.No.	Existing Clause	New/Revised Clause
		<p>termination of 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> &amp; 8<sup>th</sup> ICTs under present scope. Accordingly, GIB extension outside GIS hall, SF6 to Air bushings, LA, protection panel etc. shall be provided under the present scope of TSP.</p> <p>2) For termination of 9<sup>th</sup> ICT, TSP shall provide <b>01 (one)</b> new diameter with bay configuration as ICT-Tie-Line. The Line bay shall be utilized in future and it shall be complete in all respect including line side equipment, gantry, protection panels etc.</p> <p><b>220kV:</b> 220kV bays shall be provided in respective bus sections as mentioned in scope of work. All the Line bays shall be complete in all respect including SF6 to Air bushings, line side equipment, gantry, protection panels etc.</p>