Amendment No. 4

to

Request for Proposal (RfP) and Transmission Service Agreement (TSA) for selection of Transmission Service Provider through tariff based competitive bidding process to establish "Transmission scheme for Solar Energy Zone in Ananthpuram (Ananthapur) (2500 MW) and Kurnool

S.No.		Existing Provision					Amended Provision					
Reque	T	oposal (RFP) / Transmission Service A										
1.	Introd	•	or Proposal Notification SI. No. 2 & Transmission Element of on in Clause 1.2 of the RFP Document and Detailed Scope of hedule-2 of TSA			Request for Proposal Notification Sl. No. 2 & Transmission Element of Introduction in Clause 1.2 of the RFP Document and Detailed Scope of Work of Schedule-2 of TSA						
	SI. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Conductor Per Phase		SI. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Conductor Per Phase			
	1	Establishment of 400/220 kV, 7x500 MVA pooling station at suitable border location between Ananthpuram & Kurnool Distt with 400kV (2x125 MVAR) bus reactor 400/220 kV, 500 MVA ICT – 7 nos. 400 kV ICT bays – 7 nos. 220 kV ICT bays – 7 nos. 220 kV ICT bays – 7 nos. 400 kV line bays – 4 nos. 220 kV line bays – 12 nos. 125 MVAr, 420 kV reactor - 2 nos. 420 kV reactor bay – 2 nos. Future provisions: Space for 400/220kV ICTs along with bays: 1 nos. 400kV line bays: 6 nos. 220kV line bays: 4 nos.	December , 2021	-		1	Establishment of 400/220 kV, 7x500 MVA pooling station at suitable border location between Ananthpuram & Kurnool Distt with 400kV (2x125 MVAR) bus reactor 400/220 kV, 500 MVA ICT – 7 nos. 400 kV ICT bays – 7 nos. 220 kV ICT bays – 7 nos. 220 kV IIT bays – 7 nos. 220 kV line bays – 4 nos. 220 kV line bays – 12 nos. 125 MVAr, 420 kV reactor - 2 nos. 420 kV reactor bay – 2 nos. Future provisions: Space for 400/220kV ICTs along with bays: 1 nos. 400kV line bays: 6 nos. 220kV line bays: 4 nos.	18 Months	-			

S.No.		Existing Prov	ision	Amended Provision					
		Ananthpuram PS-Kurnool-III PS	ACSR Quad Moose or			Ananthpuram PS-Kurnool-III PS		ACSR Quad Moose or	
		400 kV D/c Line	Equivalent			400 kV D/c Line		Equivalent	
			The transferies lines					The transmission lines	
			The transmission lines					The transmission lines	
			shall consist of either					shall consist of either	
	2		ACSR Moose or		2			ACSR Moose or	
			equivalent AAAC or					equivalent AAAC or	
			equivalent Al59					equivalent Al59	
			conductor as specified					conductor as specified	
			under specific technical					under specific technical	
			requirements in RfP.					requirements in RfP.	
		400 kV line bays at Kurnool-III	_		_	400 kV line bays at Kurnool-III PS		-	
	3	PS for Ananthpuram PS			3	for Ananthpuram PS Kurnool-III PS			
		Kurnool-III PS 400 kV D/c line				400 kV D/c line			
		Ananthpuram PS-Cuddapah 400	ACSR Quad Moose or			Ananthpuram PS-Cuddapah 400		ACSR Quad Moose or	
		kV D/c Line	Equivalent			kV D/c Line		Equivalent	
			The transmission lines					The transmission lines	
			shall consist of either					shall consist of either	
	4		ACSR Moose or		4			ACSR Moose or	
	4		equivalent AAAC or		4			equivalent AAAC or	
			equivalent AI59					equivalent Al59	
			conductor as specified					conductor as specified	
			under specific technical					under specific technical	
			requirements in RfP.					requirements in RfP.	
		2 Nos 400 kV line bays				2 Nos 400 kV line bays Cuddapah			
	5	Cuddapah PS for Ananthpuram	-		5	PS for Ananthpuram PS-Cuddapah		-	
	5	PS-Cuddapah 400 kV			5	400 kV			
		80 MVAr, 420 KV switchable				80 MVAr, 420 KV switchable line			
	6	line reactor for Ananthpuram	-		6	reactor for Ananthpuram PS-		-	
	0	PS-Cuddapah 400 kV D/c line			0	Cuddapah 400 kV D/c line			
		P3-Cuudapan 400 kV D/C lille				Cuudapan 400 kV D/C line			
2.	Proie	ct Schedule in Clause No. 2.6.1 & Bi	dders undertaking in Annexure-8	Project Schedule in Clause No. 2.6.1 & Bidders undertaking in Annexure-8 of					
	-	RFP Document and Schedule -3 of	-	the RFP Document and Schedule -3 of TSA					

S.No.	. Existing Provision						Amended Provision					
SI		Scheduled COD from Effective Date	Percentage of Quated Transmission Charges recoverable on Scheduled COD of the Element of the Project	declaring the commercial	•	Sl. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Charges recoverable	Element(s) which are pre- required for declaring the commercial operation (COD) of the respective Element		
1	Establishmentof400/220kV, 7x500MVApoolingatsuitableborderlocationlocationbetweenAnanthpuram&KurnoolDisttwith400kV (2x125MVAR)bus reactor400/220kV, 500MVAICT – 7 nos.400kVICT – 7 nos.400kVICT bays – 7nos.220kVICT bays – 7nos.220kVlinebays – 4nos.220kVlinebays – 12nos.125MVAr, 420kVreactor - 2 nos.420kV reactor bay – 2nos.Future provisions:Space for400/220kVICTs alongwith bays: 1 nos.400kVline bays: 6 nos.220kVline bays: 4 nos.	December, 2021	41.97 %	Element at Sl. No. 2,3,4,5 &6		1	Establishment of 400/220 kV, 7x500 MVA pooling station at suitable border location between Ananthpuram & Kurnool Distt with 400kV (2x125 MVAR) bus reactor 400/220 kV, 500 MVA ICT – 7 nos. 400 kV ICT bays – 7 nos. 220 kV ICT bays – 7 nos. 220 kV ICT bays – 4 nos. 220 kV line bays – 4 nos. 220 kV line bays – 4 nos. 220 kV line bays – 12 nos. 125 MVAr, 420 kV reactor - 2 nos. 420 kV reactor bay – 2 nos. Future provisions: Space for 400/220kV ICTs along with bays: 1 nos. 400kV line bays: 6 nos. 220kV line bays: 4 nos. Ananthpuram PS- Kurnool-III PS 400 kV D/c Line	18 Months	41.97 % 20.99 %	Element at SI. No. 2,3,4,5 &6 Element at SI. No. 1,3,4,5 &6		

No.		Existing	Provision			Amended	Provision	
	2	Ananthpuram PS- Kurnool-III PS 400 kV D/c Line	20.99 %	Element at Sl. No. 1,3,4,5 &6	3	400 kV line bays at Kurnool-III PS for Ananthpuram PS Kurnool-III PS 400 kV D/c	2.22 %	Element at SI. No. 1,2,4,5 &6
	3	400 kV line bays at Kurnool-III PS for Ananthpuram PS Kurnool-III PS 400 kV D/c line	2.22 %	Element at Sl. No. 1,2,4,5 &6	4	Iine Ananthpuram PS- Cuddapah 400 kV D/c Line 2 Nos 400 kV bit Ananthpuram PS- Cuddapah 400 kV D/c Line	31.49 %	Element at SI. No. 1,2,3,5 &6 Element at SI.
	4	Ananthpuram PS- Cuddapah 400 kV D/c Line	31.49 %	Element at Sl. No. 1,2,3,5 &6	5	Cuddapah PS for Ananthpuram PS- Cuddapah 400 kV	2.22 %	No. 1,2,3,4 &6
	5	2 Nos 400 kV line bays Cuddapah PS for Ananthpuram PS- Cuddapah 400 kV	2.22 %	Element at SI. No. 1,2,3,4 &6	6	80 MVAr, 420 KV switchable line reactor for Ananthpuram PS- Cuddapah 400 kV D/c line	1.10 %	Element at Sl. No. 1,2,3,4 &5
	6	80 MVAr, 420 KV switchable line reactor for Ananthpuram PS- Cuddapah 400 kV D/c line	1.10 %	Element at Sl. No. 1,2,3,4 &5				
3.	Clause	e No. 2.1 Qualification Required e No. 2.1.1 The Bidder if ased the RFP document for such	should be any Member of	a company du	y Claus	e No. 2.1 Qualification Requirement e No. 2.1.1 The Bidder should be a maximized the RFP document for such Pr	company duly Member of the Cor	
					Bidde Trans Make - Coo for tr Depa	Para Insertion er who agree and undertake to pro smission System as per provisions of e in India) orders issued by Ministry rd. dated 20.12.2018 and 04.04.20 ansmission sector, as amended fro rtment for Promotion of Industry a egard, shall be eligible hereunder.	of Public Procurem y of Power vide or 20 (copies enclosed om time to time rea and Internal Trade	ent (Preference to ders No. 11/5/201 d at Annexure A) d with (DPIIT) orders in

S.No.	Existing Provision	Amended Provision
		Entity as defined in orders shall deemed to have included Selected Bidder and/ or TSP.
4.	Annexure-1 Covering Letter of the RFP Document	Annexure-1 Covering Letter of the RFP Document
	New Insertion after point no. 3	New Insertion after point no. 3
		 We hereby agree and undertake to procure the products associated with the Transmission System as per provisions of Public Procurement (Preference to Make in India) orders issued by Ministry of Power vide orders No. 11/5/2018 - Coord. dated 20.12.2018 and 04.04.2020 for transmission sector, as amended from time to time read with Department for Promotion of Industry and Internal Trade (DPIIT) orders in this regard. We are herewith submitting legally binding board resolution for the total equity requirement of the Project.
5.	Article 4.1 TSP's obligation in development of the Project of TSA	Article 4.1 TSP's obligation in development of the Project of TSA
	New Insertion after 4.1 (g)	New Insertion after 4.1 (g)
		(h) to procure the products associated with the Transmission System as per provisions of Public Procurement (Preference to Make in India) orders issued by Ministry of Power vide orders No. 11/5/2018 - Coord. dated 20.12.2018 and 04.04.2020 (copies enclosed at Annexure A) for transmission sector, as amended from time to time read with Department for Promotion of Industry and Internal Trade (DPIIT) orders in this regard (Procuring Entity as defined in above orders shall deemed to have included Selected Bidder and/ or TSP).
		(i) to comply with all its obligations undertaken in this Agreement.