

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 (1000 MW), Andhra Pradesh”

S.No.	Existing Provision			Amended Provision					
Request for Proposal (RFP) / Transmission Service Agreement (TSA)									
1.	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			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					
	Sl. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Conductor Per Phase		Sl. 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. 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. 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.	18 Months	-

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

S.No.	Existing Provision					Amended Provision				
	Sl. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Percentage of Quated Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element	Sl. No.	Name of the Transmission Element	Scheduled COD from Effective Date	Percentage of Quated Transmission Charges recoverable on Scheduled COD of the Element of the Project	Element(s) which are pre-required for declaring the commercial operation (COD) of the respective Element
	1	<p>Establishment of 400/220 kV, 7x500 MVA pooling station at suitable border location between Ananthpuram & Kurnool Distt with 400kV (2x125 MVAR) bus reactor</p> <p>400/220 kV, 500 MVA ICT – 7 nos. 400 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.</p> <p>Future provisions: Space for 400/220kV ICTs along with bays: 1 nos. 400kV line bays: 6 nos. 220kV line bays: 4 nos.</p>	December, 2021	41.97 %	Element at Sl. No. 2,3,4,5 &6	1	<p>Establishment of 400/220 kV, 7x500 MVA pooling station at suitable border location between Ananthpuram & Kurnool Distt with 400kV (2x125 MVAR) bus reactor</p> <p>400/220 kV, 500 MVA ICT – 7 nos. 400 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.</p> <p>Future provisions: Space for 400/220kV ICTs along with bays: 1 nos. 400kV line bays: 6 nos. 220kV line bays: 4 nos.</p>	18 Months	41.97 %	Element at Sl. No. 2,3,4,5 &6
						2	Ananthpuram PS-Kurnool-III PS 400 kV D/c Line		20.99 %	Element at Sl. No. 1,3,4,5 &6

S.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 line		2.22 %	Element at Sl. 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	Ananthpuram PS-Cuddapah 400 kV D/c Line		31.49 %	Element at Sl. No. 1,2,3,5 &6
	4	Ananthpuram PS-Cuddapah 400 kV D/c Line		31.49 %	Element at Sl. No. 1,2,3,5 &6	5	2 Nos 400 kV line bays Cuddapah PS for Ananthpuram PS-Cuddapah 400 kV		2.22 %	Element at Sl. 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 Sl. 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 No. 2.1 Qualification Requirements of the RFP Document Clause No. 2.1.1 The Bidder should be a company duly if any Member of the Consortium has purchased the RFP document for such Project.					Clause No. 2.1 Qualification Requirements of the RFP Document Clause No. 2.1.1 The Bidder should be a company duly if any Member of the Consortium has purchased the RFP document for such Project. New Para Insertion Bidder who 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 (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, shall be eligible hereunder. Further, it is clarified that Procuring				

S.No.	Existing Provision	Amended Provision
		Entity as defined in orders shall deemed to have included Selected Bidder and/ or TSP.
4.	<p>Annexure-1 Covering Letter of the RFP Document</p> <p>New Insertion after point no. 3</p>	<p>Annexure-1 Covering Letter of the RFP Document</p> <p>New Insertion after point no. 3</p> <p>4. 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.</p> <p>5. We are herewith submitting legally binding board resolution for the total equity requirement of the Project.</p> <p>.....</p>
5.	<p>Article 4.1 TSP's obligation in development of the Project of TSA</p> <p>New Insertion after 4.1 (g)</p>	<p>Article 4.1 TSP's obligation in development of the Project of TSA</p> <p>New Insertion after 4.1 (g)</p> <p>(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).</p> <p>(i) to comply with all its obligations undertaken in this Agreement.</p>