

Tender Amendment/ Clarification Document

Date: 06th April, 2023

Ref.: GIPCL/RE Park/PSS-2

To,
Prospective Bidder(s),

Sub: Amendments/ Clarifications to "Tender Enquiry Document for Pooling Substation 400/33 kV, 1200 MW (PSS-2) of Solar / Wind / Hybrid RE Park of 2375 MW Capacity at Great Rann of Kutch Area, Gujarat."

Ref.:

1. Tender Enquiry Document No. GIPCL/RE Park/PSS-2, dated 16th February 2023.
2. Tender Amendment/Clarification Document dtd.: 13.03.2023
3. Tender Amendment/Clarification Document (Amendment-2) dtd.: 23.03.2023
4. Tender Amendment/Clarification Document (Amendment-3) dtd.: 01.04.2023

- (1) GIPCL has floated the Tender Enquiry Document for Pooling Substation 400/33 kV, 1200 MW (PSS-2) of Solar / Wind / Hybrid RE Park of 2375 MW Capacity at Great Rann of Kutch Area, Gujarat (GIPCL/RE Park/PSS-2).
- (2) GIPCL received queries from various potential Bidders in response to the Tender.
- (3) Based on the deliberations with participants in the Pre-Bid Meeting, amendments/ clarifications to the Tender Enquiry Documents are being issued (The "Amendment Document").
- (4) This Amendment Document shall now be considered as an integral part of the Tender Enquiry Document. All other terms and conditions applicable to the Tender shall now be applicable to this Amendment Document also. Any amendments/clarifications indicated in this Amendment Document shall supersede all relevant terms and conditions/ clauses of the EPC Tender.
- (5) The Bidder shall understand, duly sign and seal each page of this Amendment/Clarification Document and submit as per the method / procedure mentioned in the Tender.

Yours faithfully,
For and on behalf of GIPCL

Sd/-

General Manager (RE Projects & IT)

Enclosed: Attachment-1 (Amendment-4)
Consolidated Response to the Bidder's Queries



Attachment-1 (Amendment-4)

Date: 06.04.2023

IMPORTANT NOTE

Amendment / Addendum / Clarification / Corrigendum issued herein shall form part of Tender Enquiry Document on 16th February 2023. All Bidders to please note that Amendment/Addendum/Clarification/Corrigendum issued will supersede the respective Clause / Sub-Clause of Original Tender Enquiry Document to the extent for the Clause / Sub-Clause or part thereof the amendment is issued. All other terms and conditions of the original Tender Enquiry Document No: GIPCL/RE Park/PSS-2 published on 16th February 2023 will remain unchanged.



Amendment to the TED GIPCL/RE Park/PSS-2

All the Tender Terms & Conditions will remain unchanged other than the below Amended Term

Sl. No.	Volume/Section	Clause No.	Page No.	Existing Term	Amended Term		
1.	Vol I Sec 1 NIT_PSS_2_R2	TABLE A: IMPORTANT DATES- Sr. No. v	3 of 20	Online (e-tendering) Tender/Offer submission last date {This is mandatory}	11 th April, 2023 Time: 17:00 hours (IST) On n-procure portal for Bid Submission	Online (e-tendering) Tender/Offer submission last date {This is mandatory}	13th April, 2023 Time: 17:00 hours (IST) On n-procure portal for Bid Submission Note: Bidder should note that there is no further Extension for Bid Submission.
2.	Vol I Sec 1 NIT_PSS_2_R2	TABLE A: IMPORTANT DATES- Sr. No. vi	4 of 20	Physical receipt of Bid with all the relevant documents last date (By RPAD or Speed Post or By Personal Messenger) {This is mandatory}	12 th April, 2023 Time: 17:00 hours (IST) Venue: GIPCL Corporate Office, PO: Ranoli - 391 350, Dist. Vadodara.	Physical receipt of Bid with all the relevant documents last date (By RPAD or Speed Post or By Personal Messenger) {This is mandatory}	13th April, 2023 Time: 17:00 hours (IST) Venue: GIPCL Corporate Office, PO: Ranoli - 391 350, Dist. Vadodara.
3.	Vol I Sec 5 SCC_PSS_2_R2	1.3	4 of 19	"Bidder shall guarantee 98% availability of the pooling substation for one (1) year from the date of trial operation. In case this is not achieved this period shall be further extended to one year from the date of repair of the equipment, until such availability is achieved. Bidder shall maintain full-fledged supervisory staff until such period. Any disruption in the CTU side shall not account for reduction in availability of the pooling substation (PSS-2). Availability will be calculated as follows: Availability = (Substation Availability for transformation of Generation in MWh) / (8760*1200) The availability will be calculated on pro rata basis based on the generation transformation capacity available during the guaranteed period. Bidder is responsible for guarantee 98% availability of the PSS-2 including the time requirement for preventive maintenance. However, the planned preventive maintenance carried out during non-generating time and approved by/granted by GIPCL shall be excluded from calculation of the outage hours for the purpose of guaranteed availability."	"Bidder shall guarantee 98% availability of the pooling substation for one (1) year from the date of trial operation. In case this is not achieved this period shall be further extended to one year from the date of repair of the equipment , until such availability is achieved cumulatively for total 8585 hrs from the date of trial operation. Bidder shall maintain full-fledged supervisory staff until such period. Any disruption in the CTU side shall not account for reduction in availability of the pooling substation (PSS-2). Availability will be calculated as follows: Availability = (Substation Availability for transformation of Generation in MWh) / (8760*1200) The availability will be calculated on pro rata basis based on the generation transformation capacity available during the guaranteed period. Bidder is responsible for guarantee 98% availability of the PSS-2 including the time requirement for preventive maintenance. However, the planned preventive maintenance carried out during non-generating time and approved by/granted by GIPCL shall be excluded from calculation of the outage hours for the purpose of guaranteed availability."		



4.	Vol II Sec-1-GTS_PSS 2 R1	ANNEXURE-E: Sr. No. 123	67 of 73	FOTE Communication Equipment Category-A a) ABB b) c) GE	FOTE Communication Equipment Category-A a) ABB b) Siemens c) GE d) PGCIL Approved Vendor
5.	Vol II Sec-1-GTS_PSS 2 R1	8.10.0	16 of 73	Enclosure for control and relay panels, control panels, relay panels, RTCC panels, NIFPS (if applicable) Electrical panels, LCC, SAS panels, ABT meter panels, PLCC, FOTE, FODP, Battery Chargers, UPS, CCMS, CCTV, Junction Boxes for CVT, Fire panels, Weather station panel / junction box, Lighting panels, Main Lighting DB etc. shall be of Rittal make	Enclosure for control and relay panels, control panels, relay panels, RTCC panels, NIFPS (if applicable) Electrical panels, LCC, SAS panels, ABT meter panels, PLCC, FOTE, FODP, Battery Chargers, UPS, CCMS, CCTV, Junction Boxes for CVT, Fire panels, Weather station panel / junction box, Lighting panels, Main Lighting DB etc. shall be as per Annexure-E Vendor List.