

NEPAL ELECTRICITY AUTHORITY  
Project Management Directorate  
Hetauda Parwanipur Pokhariya 132 kV Transmission Line Project  
Clarification 2

ADB Loan No: 3943- NEP: Power Transmission and Distribution System Strengthening Project

OCB No. : PMD/PTDSSP/HPP/2079/80-01: Design, Supply, Installation, Testing and Commissioning of Pokhariya 132/33/11 kV AIS Substation along with bay extension at Parwanipur Substation.

S. No.	Equipments / Category	Description	Bidder's Query	Employer's reply to the Query
1	33/11 kV Power Transformers	As per price schedule item no. 1.1.1.2: 33/11 kV, Three phase, 30 MVA, ONAN/ONAF1/ONAF2 Power Transformer complete with On Load Tap Changer (OLTC) & RTCC facility, Tank Mounted LA at LV side and Bushing CT on both sides, Oil filled, delta/star connected complete with all accessories as specified in technical Specification. However, as per technical schedule ONAN and ONAF ratings are 24 & 30 MVA respectively.	Please clarify ONAF1 and ONAF2 rating as mentioned in price schedule.	Please follow technical schedule.
2	630 kVA, 33/0.4 kV Transformer	As per price schedule item no. 1.1.2: 630 kVA, 33/0.4 kV, Three phase, ONAN, delta/star connected, Off load Tap Changer, Distribution Transformer with all other accessories as specified in technical Specification. Whereas, in GTP 1.13.1 (Pg. 73 of 79) rated power is mentioned 200 kVA.	Kindly clarify	Please follow price schedule.
3	Price schedule BOQ sr. no. Schedule No. 4 : Installation and Other Services 4 d2:	Maintenance Charges for Teleprotection & Communication Equipments including SDH & MUX for Six (6) years after Warranty period.	Price Schedule No. 4 d2 Mentioned - Maintenance Charges for Tele protection & Communication Equipment's including SDH & MUX for Six (6) years after Warranty period. In schedule table has currency in Nepali Rupees and total maintenance charges has given in USD. Also, quantity does not mention for calculation of total price. Please clarify the currency to quote in USD or Nepali Rupees also clear the quantity.	Since, quantity is zero, you don't require to fill this schedule.
4	Volume I, Section 3, EQC, 1.3.2 Time Schedule	Time to complete the plant and services from the effective date specified in Article 3 of the Contract Agreement for determining the time for completion of pre-commissioning activities is: 720 Days.	However in Volume I, Section 8, SCC 8.2, it is written that " The Time for Completion of the whole of the Facilities shall be 540 days from the Effective Date as described in the Contract Agreement." Please clarify the discrepancy.	Pease follow EQC.

**Note:**

\*All the possible editable drawings, Technical data sheets, price schedule, soil investigation report, co-ordinates, etc have been posted in NEA's website. Please find them. But, they are taken only as indicative and intended only for the preparation of the bidding documents.

\* Bidders are requested to **submit the scan copy of all the documents** in any kind of storage device at the time of bid submission enclosed along with hard copies.

\*NEA will provide all documents if possible. However, being a turnkey project, the Contractor shall be responsible for all confirmations, designs, and optimization. So, such costs are deemed to be included in related headings.

\*Being a turnkey project, all modifications, design and optimization shall be done during detail engineering by the Contractor but subject to the Employer's approval.



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