

I/57574/2023

No. WII/Purchase Cell/23-24/221**Dated: 14.11.2023****To,**

Sub: Quotations for ddRAD sequencing of samples for NMCG Project – reg.**Sir,**

The Wildlife Institute of India, Dehradun wishes to invite a quotation for ddRAD sequencing of samples for the NMCG Phase II Project at Wildlife Institute of India, Dehradun. The details are given below:

S. No.	Specification	Quantity
1	ddRAD Sequencing 1. Read length: 2 x 150 PE; Platform: Nova Seq 6000 2. De-multiplexing of reads based on sample barcodes 3. Mapping to the reference genome 4. Alignments for SNPs (single nucleotide polymorphisms) Identification 5. Genome-wide SNPs generation, analysis and annotation 6. Variant calling and filtering 7. Variant stats, Run of Homozygosity, Genetic diversity, Kinship analysis 8. Population metrics, Fst, phylogenetics analysis, Evolutionary relationships 9. Population genetic structure analysis, Population demographer 10. Data output: 200 MB per sample	50 samples

Terms & Conditions:

- The specifications of the quoted items should be strictly as per the specifications mentioned above.
- The agency should be providing next-generation sequencing services solutions in India.
- All the work should be carried out in India and samples should be sent outside the country.
- The offer should be valid for a period of one month from the date of submission of quotations.
- Prices:** You should quote your rates on a fixed price on FOR, Wildlife Institute of India, Chandrabani, Dehradun basis. The taxes/GST, if any should be clearly mentioned. The prices should be quoted only in Indian Rupees.
- You may submit your rates/offer for the above in the following format only. You may use separate sheets if required.

Sl. No.	Item Description and Specifications	Unit Price Per Sample (In Rs.)	GST@%	Total Amount	Remarks, if any.

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Note: Rates should be quoted only in accordance with the above mentioned table; failing which their offer is liable for rejection.

7. The bidder is required to clearly mention that they agree to all the terms and conditions of this quotation and it should be given on their printed letterhead indicating Sales Tax Registration, FAX, Email, Telephone numbers, etc.
8. Offers of those firms will only be considered by the Institute, whose bids are meeting all the technical specifications/parameters as given in the above Table. If any of the given specifications/parameters do not meet the required specifications as mentioned above, their offer will not be considered and shall be summarily rejected by the Institute.
9. **Comparison of Rates:** Comparison of Rates shall be made after adding the taxes etc. and given in the above Table.
10. **Payment:** Payment shall be released on a bill basis after the entire supply, of the testing results.
11. **Delivery:** The agency would be required to supply the testing results within a period of four weeks from the date of issue of the supply order if placed with your firm.
12. **Penalty:** Penalty @ 0.5% per week will be charged for late supply subject to a maximum of 5% on the amount of equipment which has been supplied late.
13. The above quantity of the equipment is approximate, the same may be reduced or increased at the time of issuing supply order(s), depending upon the requirement of the Institute.
14. The Institute reserves the right to accept or reject any of the quotations straightway without assigning any reasons.
15. **Last Date of Submission of Quotations:** Quotations in all respects in a sealed cover super scribing **Quotations for ddRAD Sequencing of samples for NMCG Phase II Project** should reach the Purchase Officer, Wildlife Institute of India, Chandrabani, Dehradun-248001, Uttarakhand on or before **15 December 2023 up to 1700 hrs.** Quotations received late will not be accepted by the Institute.

Yours faithfully,

(K. K. Shrivastava)
Purchase Officer