

## AIRPORTS AUTHORITY OF INDIA B.P.I. Airport, Bhubaneswar-751020 **Engineering wing Civil**

Ref: No: AAI/BBSR/Engg.(Civil)/NIQ-01/2022-2023

Date: 30.06.2022

## NOTICE INVITING QUOTATION

Subject: Engineering consultancy services for profile design complying of DGCA CAR Paras for Re-carpeting of existing runway at B.P.I. Airport, Bhubaneswar.

1. Sealed item rate Quotation is invited for the work "Engineering consultancy services for profile design complying of DGCA CAR Paras for Re-carpeting of existing runway at B.P.I. Airport, Bhubaneswar" by the Asst. General Manager (Engg-Civil), AAI, B.P.I. Airport, Bhubaneswar-751020 on behalf of the Chairman, Airports Authority of India from reputed agency for soil investigation.

2. Eligibility criteria:

Agency should have Valid PAN Card, Registration certificate/Trade licence & credential certificate along with successfully completion certificate from client for survey and profile design work of Airfield pavements. Agency showing credential certificate from non-government/non-PSU organizations should submit copy of tax deduction at sources (TDS) certificate(s).

3. Item rate Quotation forms shall be received by Asst. General Manager (Engg-Civil) up to 11.00 Hrs on 08.07.2022 and shall be opened at 15.30 hrs on the same day. In case of any query, agency may contact with Asst. General Manager Engg.(C), Mob:9974090830.

4. Mode of quotation submission:

The quotation is to be downloaded from the website and the Filled quotation should be submitted in a sealed envelope enclosing the company profile showing technical capability and self certified copies of valid Registration/Trade licence, PAN Card, credential & GST Certificate.

- 5. The Agencies is advised to study the schedule of Quantities. The Agency shall be deemed to have full knowledge of the work before the Quotations are submitted.
- 6. The quoted rates shall be inclusive of all taxes, freights, insurance etc. complete but except GST. GST shall be paid to agency against a valid tax invoice as per terms and condition of the quotation.
- 7. On satisfactory completion of the entire scope of work final bill shall be submitted by you to the Engineer-in-charge and the same shall be processed with the following document:

(a) Your final Bill.

- (b) Measurement book jointly signed by you or your authorized representative and Engineer-in-charge or his representative.
- (c) Completion Certificate of work issued by Engineer-in-charge or his authorized representative.

- (d) Drawing / document of existing profile, designed most economic proposed profile, DGCA CAR compliances report, Longitudinal and transverse slope, calculation of required earth work for adjacent basic strip and RESA, effective drainage layout etc. The final submission should be of 6 sets after conveying approval of your initial submission by AAI.
- (e) Other relevant documents, if any.

8. Terms of payments:

Payment shall be made to the Contractor by Airports Authority of India, on satisfactory completion of the work after deducting the statutory deduction such as Income tax, Labour cess, Compensation of delay if any etc. for which the Contractor is liable.

9. Completion Period:

The work shall be completed in all respects within 15 days, which will be reckoned from the  $2^{nd}$  day of issue of work order.

10. Compensation for delay:

Compensation for delay shall be levied at the rate of 1.00 % per week of work order amount in case the work is delayed due to reason attributable to the contractor. The amount of compensation thus levied will be subject to a maximum of 10% of work order value.

11. Engineer-in-charge:

The work shall be approved by the Joint General Manager (Engg-Civil), Airports Authority of India, B.P.I. Airport, Bhubaneswar who will be Engineer-in-charge for this work.

12. Scope of work:

The agency has to be carried entire scope of work mentioned below.

- 1. Topographical Survey of around 200 acre at Runway & adjacent area like basic strip, RESA of either side & capturing all physical features using Total Station Instrument, DGPS, Auto level and Geo-referencing to the Global coordinates.
- 2. Generate data for profile design.
- 3. Carrying out detailed drawing & design using appropriate software such as MX / Civil 3D for preparing most economical profile of runway complying DGCA CAR / ICAO provisions for longitudinal slope and camber / transverse slope including calculation of total quantities for overlay work.
- 4. The required earth work to be provided for adjacent basic strip of runway, RESA including proposal for effective drainage beyond basic strip. The quantity is to be worked out and provided in the submission.
- 5. The final submission should be of 6 sets after conveying approval of your initial submission by AAI.

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## 13. Terms and conditions

- a) AAI reserves the right to accept/reject any quotation or cancel the work in part or full without assigning any reason.
- b) Any kind of delay in receipt of quotation due to any reason will be on part of the agency and AAI will not entertain any quotation received after the due date and time of submission of quotation.
- c) No extra charge consequent upon misunderstanding shall be paid.
- d) Bid not submitted as per instructions are liable to be rejected.
- e) No correspondence will be entertained with regard to acceptance or rejection of a bid. AAI will not be bound to disclose the reasons of rejection of offer/offers.
- 14. The quotation shall be valid for 90 days from the dates opening.
- 15. The envelope containing the offer shall super scribe the reference number, subject of work and due date & time of opening.
- 16. The sealed quotation will be sent by Speed post or in person or any other suitable means so as to reach to AGM (Engg-Civil), AAI, B.P.I. Airport before the due date and time of submission of quotation. The name of the work of NIQ should be mentioned on envelope.
- 17. The work shall be executed as per latest IS code along with latest correction slips.

The agency shall sign in the every page of quotation as a token of acceptance of terms and conditions mentioned above and the same may be returned along with schedule.

Asst. General Manager Engg.(C) AAI, B.P.I. Airport, Bhubaneswar

On Behalf of Chairman Airports Authority of India.

Signature with seal of Quotationer

(C: NIL, I: NIL, OW: NIL)

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## BILL OF QUANTITIES

Item No.	Description of items	Quantity	Unit	Rate in Figure (Rs.)	Rate in Words	Amount (Rs.)
~	Topographical Survey Carrying out topographical survey with close traverse using Total Station Instrument, DGPS, Auto level and Geo-referencing to the Global coordinates to the Runway & adjacent area like basic strip, RESA of either side & capturing all physical features at site all	-	dob			
	is around 200 acre, basic strip comprising of 150mtr on either side on runway from centre line.					
2	Vertical & Cross Profile Design Carrying out detailed drawing & design using appropriate software such as MX / Civil 3D		dol			
	for preparing most economical profile of runway complying DGCA CAR / ICAO provisions for longitudinal slope and camber / transverse slope including calculation of total					
	quantities for overlay work. The required earth work to be provided for adjacent basic strip of runway, RESA including proposal for effective drainage beyond basic strip. The					
	quantity is to be worked out and provided in the submission. The final submission should be of 6 sets after conveying approval of your initial submission					
	by AAI.					

Signature of the Issuing officer (Rupees.....οnlγ)

Total:

Signature of the Agency

(C: NIL, I: NIL, OW: NIL)

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