



भारत सरकार
Government of India
केन्द्रीय जल आयोग
Central Water Commission
उत्तरपूर्व अन्वेषण मंडल 1
North Eastern Inv. Division No.1



रंगपुर पार्ट 1, सिलचर 9, असम
Rongpur Part-I, Silchar-9, Assam
दिनांक 27/8/2019

पत्राक/L.N0. NEID-I/DB/ Katakhal/Strip/2019/1710-15

NOTICE INVITING QUOTATION

For and on behalf of the President of India, sealed quotations are invited by the Executive Engineer, NEID-I, CWC, Silchar for the work of **'Topographical Strip Survey at Barrage / Dam location of Katakhal Irrigation Project in Hailakandi District of Assam covering approx 4.0 km towards upstream and 1.0 km towards downstream from Barrage / Dam axis with strip width of 1.0 km by Unmanned Aerial Vehicle (UAV) Technique'** from the authorized/ reputed firms as per the following terms and conditions:-

TERMS AND CONDITIONS:-

1. The firm should have been registered under company act and in the business of providing aerial surveys, 3D photogrammetry, digital mapping, 3D Photogrammetry, digital mapping, 3D visualization and allied works in India for last 5 years or more from the date of opening of the tender.
2. The Firm should be financially sound to execute the work and should not have incurred any loss for more than 1 year.
3. Firm should have done similar projects with Government/PSU by UAV monitoring /survey.
4. Firm should have ability to carry out 3D Photogrammetry processing from the UAV images and should have work on at least 1 similar project using drone in highly hilly terrain with Government/PSU.
5. Firm should have stereo Photogrammetry work station with professional Photogrammetry software and hardware such as 3D glasses , stealth 3D mouse , 3D monitors, for processing of the data and demonstration of the final output of the client.
6. The Firm should have registration under Service Tax Act.
7. Joint venture or consortium is not allowed. Even outsourcing of any activity is not allowed due to sensitivity of high resolution data set.
8. Bill of drone with specifications for at least 4 drones.
9. Details of photogrammetry software along with license details.
10. The bid duly signed in given format of **Annexure-I** along with all supporting documents should reach **O/o Executive Engineer, NEID-I, Central Water Commission, Rongpur, Silchar-9** on or before 12:00 hours dated **03.09.2019** and will be opened on the same day at 14:00 hrs
11. The bidder shall submit EMD (Earnest money deposit) of **Rs. 7,294/- (Rupees Seven Thousand Two Hundred and Ninety Four only)**, along with the quotation in the prescribed form of Crossed Bank Draft/ FDR of Scheduled Nationalized Bank in favour of **Executive Engineer,**

[Signature]

NEID-I, CWC Silchar, payable at SBI, Silchar. EMD of the unsuccessful bidder shall be returned in original after finalization of the contract with the successful bidder. EMD of the successful bidder shall be adjusted to Performance Guarantee deposit and shall be returned after satisfactory completion of the work. EMD of successful bidder can be forfeited in case of withdrawal of tender before the finalization of the tender evaluation or for not entering into the contract

12. The rates should be inclusive of all local taxes such as Service Tax etc. excluding GST which shall be reimbursed to the contractor after production of receipt/ challan/ valid certificate.
13. First and final Payment shall be made after satisfactory completion of work as detailed above, the undersigned has right to cross check.
14. Security deposit @ 2.5 % of bill amount shall be deducted from the final bill and shall be reimbursed after 2 months of completion of work.
15. The sealed quotation cover should be superscripted with the words **Quotation for strip survey.**
16. On behalf of the president of India, undersigned reserves the right to reject any or all the quotations and to alter the quantity without assigning any reason thereof.
17. The rates shall be valid for 60 days minimum from the date of opening the quotation.
18. The works has to commence immediately.
19. Rates should be mentioned both in words and figures.
20. The payment will be made through PFMS after successfully completion of works and deliverable.
21. Any other rules of CPWD codes and amendment as applicable will be binding on the successful bidder.
22. All the corrections and over writings should be duly attested.
23. Taxes as applicable will be deducted from the bill at the time of payment.
24. Canvassing whether directly or indirectly is strictly prohibited.
25. Time allowed for completion works will be **10 days** from the date of award of work.


27/8/2019

(Ramavtar Verma)
Executive Engineer

Copy along with copies of quotation for information and wide circulation to:

1. The Superintending Engineer, NEIC, CWC, Shillong.
2. The Executive Engineer, NEID-II, CWC, Aizawl.
3. The Executive Engineer, NEID-III, CWC, Itanagar.
4. The SDE (HQ), NEID-I, CWC, Silchar-9 for uploading at CPP (Central Public Procurement) Portal and CWC website.
5. The Accounts Branch, NEID-I, CWC, Silchar-9
6. Notice Board.

ANNEXURE-I

Particulars	Unit	Qty.	Quoted Rate (INR)	Quoted Amount (INR)
<u>Name of Work:</u> Topographical Strip Survey at Barrage / Dam location of Katakhal Irrigation Project in Hailakandi District of Assam covering approx 4.0 km towards upstream and 1.0 km towards downstream from Barrage / Dam axis with strip width of 1.0 km by Unmanned Aerial Vehicle (UAV) Technique <u>Deliverable:</u> Five sets of Contour maps (hard and soft) on 0.5/1.0 m contour interval with 10 m grid compatible with arcGIS/AutoCAD/DWG format. All field observed data/ field books etc.	Sq.km	5.00		
Total Amount inclusive of all taxes excluding GST				

Amount in words inclusive of all taxes excluding GST**(Rupees.....)****Rate of GST (in %)......**