

**GEOINFORMATICS AND REMOTE SENSING CELL
WEST BENGAL STATE COUNCIL OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF SCIENCE AND TECHNOLOGY
GOVERNMENT OF WEST BENGAL**

Tender Document for Beach Profiling at Digha –Junput coastal plain.

Contents

Terms and Conditions
Work Specification

1. INVITATION

Sealed Tenders are invited by the **Joint Secretary, Department of Science and Technology, Government of West Bengal, Bikash Bhavan, Salt Lake, Kolkata – 700 091**, for **“Beach Profiling at Digha–Junput coastal plain”**. from the interested parties preferably with necessary work experience.

2. SPECIAL ATTENTION

All Bidders are to note that tenders containing any deviation from the terms and conditions, specifications and other requirements are liable to be rejected. The Bidder who does not meet the appropriate standard of capability may not be considered. The inviting authority reserves all rights to accept or reject any or all the tenders without assigning any reason whatsoever and can also split up the orders if necessary and to accept the tenders in whole or in part. Invitation of this tender shall under no circumstances create any right, legal or otherwise in favour of the Bidder in case the tender is closed, withdrawn or cancelled before issuance.

3. EARNEST MONEY DEPOSIT

Earnest Money amounting to Rs.10,000/- is to be deposited by the bidder along with the tender schedule in the form of “Demand Draft” drawn in favour of **“Member Secretary, West Bengal State Council of Science and Technology”** on any nationalized bank payable at Kolkata failing which the tender will be treated as cancelled.

Registered S.S.I. Units of the State shall be exempted from payment of earnest money for tenders. Related papers testimonials, certificates etc. to be submitted.

Earnest Money deposit will be released on request by the unsuccessful bidder(s) after finalisation of the tender. In case of successful bidder, it will be released only after acceptance of the deliverables by the company. No interest on E.M.D. is admissible.

4. LANGUAGE OF TENDER

The tender shall be submitted in English. All papers and correspondences in connection with tenders shall be in English.

5. VALIDITY

- a) Any unsolicited correspondence after the last date for receipt of tenders is liable to render the tender as invalid. Tendering parties are, therefore, advised in their own interest to desist from filling any uninvited correspondence after the notified time.
- b) No alteration or amendments shall be allowed after opening of the tenders.
- c) Offers submitted by telex, telegram, fax or email will not be considered.
- d) The validity of the offer should be upto six months from the date of opening of the tender.**

6. SUBMISSION OF TENDER

Tender must be submitted at the Office of the **Joint Secretary, Department of Science and Technology, Government of West Bengal, Bikash Bhavan, Salt Lake, Kolkata – 700 091** duly sealed and superscribed **“Tender for Beach Profiling at Digha- Junput coastal plain.”** in bold letters.

The tender has to be submitted in two bid system.

- a) Technical Bid
- b) Financial Bid

Both the bids should be sealed in separate envelopes superscribed clearly as “Technical Bid” and “Financial Bid”. Both the envelopes should be put inside a bigger envelope which should have details of the tender.

All the tenders must be accompanied by :

- (a) Current Income Tax clearance certificate
- (b) Current Sales Tax clearance certificate of State and /or Central as applicable
- (c) Current Professional Tax clearance certificate
- (d) Current Trade License
- (e) Registration Certificate of SSI Units, if applicable
- (f) Past experience of similar type of work done.

If the cover is not sealed and marked properly as above no responsibility will be assumed for any misplacement of the tender or premature opening of the envelope or parcel.

Tenders sent by post will not be accepted. No arrangement will be made to collect tender from any delivery point other than that specified in the Tender Notice.

All papers submitted with the tender must be serially numbered. Quotations submitted are to be written in ink neatly or to be typed without overwriting / illegible writing. Words and figures must be sufficiently clear in the quotation paper. No change in the Tender schedule will be accepted. Correction or any other changes must be initialed by the person signing the tender document. Tenders received late for any reason will not be considered. Telephonic tender will not be entertained.

The complete tenders should be submitted on or before **8th April, 2010 (Thursday) by 5.00 p.m.**

TENDERS RECEIVED AFTER DUE DATE SHALL NOT BE ENTERTAINED.

Technical Bid of the Tenders will be opened on 9th April, 2010 (Friday) at 2.00 p.m. in the Conference Hall of this Department. Bidders, if they so wish, may remain present during the opening of the tenders. Only after evaluation of Technical bid, Financial bid of the qualified bidders will be opened on a subsequent date to be intimated in due course. Successful Bidders, if they so wish, may remain present during the opening of the financial bid of the tender.

7. ELIGIBILITY CRITERIA

Bidders with necessary experience in Beach Profiling using modern survey instruments and with experienced manpower with profound knowledge and working expertise in fluvio-tidal and coastal environment for more than two years will be preferred. Related papers testimonials, certificates etc. to be submitted.

A Tender Committee constituted by Member Secretary, WBSCST will evaluate the Technical Bid before opening of Financial Bid

8. PRICE

Prices should be quoted for (A) and (B) as mentioned in Annexure. Cost for survey work for each season may be specified.

9. SUBMISSION OF DATA

Data will have to be submitted both in hard and soft copy profile-wise and toposheet-wise, with report.

10. PAYMENT

- a) No additional charges will be paid other than quoted in the work order
- b) 100% payment will be made to the successful Bidder on completion of the work.

11. SPECIAL TERMS AND CONDITONS

While tenders are under considerations, Bidders and representatives or other interested parties shall refrain from contacting by any means any persons or representative(s) of the buyer on matters related to the tender under study. This Office, if necessary, may request for clarification of tender in writing.

12. Disputes

In case of any disputes the jurisdiction will be within High Court, Kolkata.

ANNEXURE

Study Area : Digha-Junput coastal plain , Purba Medinipur district, West Bengal.

Work Item : Detailed Beach Profiling in 1:4,000 scale.

Time of Data collection:

- (i) Summer (May – June, 2010) (4 days in a lunar month, New moon, 7/8th day of the moon, Full moon, 7/8th day of the moon).
- (ii) Rainy Season (Sept-Oct, 2010) (4 days in a lunar month, New moon, 7/8th day of the moon, Full moon, 7/8th day of the moon).
- (iii) Winter (Dec, 2010-Jan, 2011) (4 days in a lunar month, New moon, 7/8th day of the moon, Full moon, 7/8th day of the moon).
- (iv) Immediately after storm surge incidence, if any, beach profiling work to be carried out emergency basis.

Number of Toposheets to be covered: 09.

Total Number of survey profiles: 16 nos. of profiles in four beaches of Digha-Junput coastal plain, viz. Digha, Chandpur, Dadanpatrabar and Junput beaches.

- (A) Average 10 stations per profile, from Low water line (LWL) to northern end of beach face Dune/Foreshore road including fixation of R.L. from the nearest Bench mark (BM) of Survey of India and/ or Railway Station.
- (B) Strip mapping 25m x 25m on both side of the profile showing geomorphic features with Plane Table Survey on scale 1:4,000.