

Govt. of West Bengal Irrigation & Waterways Directorate OFFICE OF THE EXECUTIVE ENGINEER Ganga Anti Erosion Division No.-I Raghunathganj, Murshidabad PIN-742225

Phone & Fax No- 03483-263203

E-mail- eegaed1@gmail.com

N.I.Q. NO.WBIW/EE/GAED NO.I/NIQ NO.3 of 2018-19

Memo No:- 469

Date - 10.06.2018

Quotation in prescribed proforma are invited by the Executive Engineer, Ganga Anti Erosion Division - I, Raghunathganj, Murshibbad from the agencies / organization, Contractor's and General order suppliers having similar working experience in connection with the following work:

Name of work:- "Hydrographic Survey / Cross section survey as per requirement on River Ganga/Padma near Sankopara, Muskinagar and Maheshpur (Length - 1000 M.) in Block-Farakka and near Anupnagar and Lalpur (Length - 550 M.) under Dhuliyan Municipality in Block - Samserganj and on river Bhagirathi near Bhabanipur (Length - 500 M.) and Kasiadanga (Length - 300 M.) in Block - Raghunathganj-II and near Biswanathpur (Length - 300 M.) and near Dasturhat (Length - 500 M.) in Block - Sagardighi, Dist.- Murshidabad".

The intending bidders having valid licenses, PTPC, & ITR, PAN, GST registration etc. should posses adequate experience in the field of detail topographical survey for enabling the requirements of Engineering Department and other related department who deal with detail information of the areas in respect of political, geographical, topographical, demarcation of boundary , water bodies, roads, railways, building, hutments, rivers, canals, drainage channels, bridges, culverts, and all other requisite information to have detail idea of the area . Any additional input , if felt necessary by the department, is to be surveyed, incorporated and shown in the survey map to be handed over by the agency to the department. No additional expenditure in this connection will be borne by the department.

Prior to furnishing the survey map, the lowest bidders should get well acquainted with his assignment in details discussions with the Engineer- in- Charge or his authorised representative to avoid submission of any incomplete survey map which is liable to be rejected. The Engineer-in-Charge reserve the right in this regard to reject any / all incomplete [in terms of requirement of the department] survey drawing without assigning any reason thereof. The lowest bidders is liable to rectify any error/omission detected by the department at his own cost. No claim what so ever in this regard from the bidders will be entertained. The documents to be supllied in quadruplicate both in hard and soft copies . The decision of the Engineering -in-Charge is final and binding.

Scope of work

HYDROGRAPHIC survey (Method: Acoustic Doppler current Profiler) of the River Ganga/Padma and Bhagirathi for a length of 3150Mtrs. along the river and 150 Mtrs. for Ganga/Padma & 100 Mtrs. For Bhagirathi across the river.

- 1. Cross section sheet (at least 30 m interval or less) showing the variation depth with length across the river both in same scale i.e. equal Vertical and Horizental scale.
- 2. Contour sheet, Topographical sheet.
- 3. All soft copy format.

The area proposed to be surveyed should be seen and made necessary reconnaissance of by the lowest bidders with the departmental representative. Any part area / patch of area relevant to the whole survey, if not reflected inadvertently, is to be surveyed by the bidder at his own cost.

The total survey work including submission of requisite maps in quadruplicate both in hard and soft copies seperately for each item mentioned in the scope of the work of N.I.Q. is to be executed within 20 (twenty) days from the date of issue of the work-order. Finalisation of drawing as stated above will rest upon the discretion of the Engineer-in-Charge, no claim what so ever in this regard will be entertained.

The quotation is to be submitted in the following format. Any incomplete / illegible quotation is liable to be rejected for evalution of lowest bidder the total amount will be considered.

The quotation in prescribed Proforma as above will be received in this office of the Executive Engineer, Ganga anti Erosion Division -I, Raghunathganj, Murshidabad per the following time schedule.

- 1. Necessary prescribed Proforma with terms and conditions will be supllied free of cost from the office of the undersigned Up to 20.06.2018 at 4:00 P.M.
- 2 Last date and time of receiving quotation 22.06.2018 at 3:00 P.M.
- 3. Date and time opening quotation 26.06.2018 at 3:30 P.M.
- 4. The quotation will be opened by the undersigned on the specified date and time in presence of the intending bidders who will be present at that time. The acceptance of the quotation will rest with the Superintending Engineer, North Irrigation Circle-II, Berhampore who does not bind himself to accept either the lowest of any of the quotations without assigning any reason.

After having the work order and prior to undertake the jobs , the successful bidder will have to execute formal agreement in W.B. Form N0-2911 by depositing 2.00% of the amount quoted as earnest Money through Bank Draft in favour of the "EXECUTIVE ENGINEER, GANGA ANTI EROSION DIVISION I " within 7 (seven) days from the date of issue of the work order failing which the work order may be treated as cancelled . The N.I.Q. will also be a part of the agreement.

Executive Engineer

Ganga Anti Erosion Division No-I Raghunathganj, Murshidabad. Copy forwarded for favour of information with request to publish in the Notice Board:-

- 1) Superintending Engineer, North Irrigation Circle-II, Berhampore, Murshidabad for his kind information.
- 2) The District Information & Cultural Officer, Murshidabad, P.O- Berhampore with a request for publication of the Notice Board.
- 3) Sub-Divisional Officer, Jangipur Irrigation Sub-Division No.I/II.
- 4) Notice Board of Ganga Anti Erosion Division No-I/Estimate/Accounts Section.

Executive Engineer

Ganga Anti Erosion Division No-I Raghunathganj, Murshidabad.

SCHEDULE OF WORKS

N.I.Q. NO.WBIW/EE/GAED NO.I/NIQ NO.3 of 2018-19 CIRCULATED VIDE MEMO NO.469, Date-10.06.2018

Name of work:-"Hydrographic Survey / Cross section survey as per requirement on River Ganga/Padma near Sankopara, Muskinagar and Maheshpur (Length - 1000 M.) in Block-Farakka and near Anupnagar and Lalpur (Length - 550 M.) under Dhuliyan Municipality in Block - Samserganj and on river Bhagirathi near Bhabanipur (Length - 500 M.) and Kasiadanga (Length - 300 M.) in Block - Raghunathganj-II and near Biswanathpur (Length - 300 M.) and near Dasturhat (Length - 500 M.) in Block - Sagardighi, Dist.- Murshidabad".

SI. No.	Description of items	Quantity	Unit	Rate (Rs.) (To be quoted by the quotationer)	Amount (Rs.) (To be quoted by the quotationer)
1	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on River Ganga/Padma near Sankopara ,Muskinagar and Maheshpur in Block-Farakka for a length of 1000.00 mtr. along river and 150 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing , Topo drawing, Hi Pac software along with ADCP report should be submitted.	150000.00	Sqm.		
2	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on River Ganga/Padma near Anupnagar and Lalpur under Dhuliyan Municipality in Block - Samserganj for a length of 550.00 mtr. along river and 150 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing , Topo drawing, Hi Pac software along with ADCP report should be submitted.	82500.00	Sqm.		
3	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on river Bhagirathi near Bhabanipur in Block - Raghunathganj-II for a length of 500.00 mtr. along river and 100 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing , Topo drawing, Hi Pac software along with ADCP report should be submitted.	50000.00	Sqm.		
4	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on river Bhagirathi near Kasiadanga in Block - Raghunathganj-II for a length of 300.00 mtr. along river and 100 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing, Topo drawing, Hi Pac software along with ADCP report should be submitted.	30000.00	Sqm.		

5	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on river Bhagirathi near Biswanathpur in Block - Sagardighi for a length of 300.00 mtr. along river and 100 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing , Topo drawing, Hi Pac software along with ADCP report should be submitted.	30000.00	Sqm.	,	
6	Carrying out hydrographic survey for computation of river depth characteristic & velocity measurement by the Acoustic Doppler Current Profiler (ADCP) method on river Bhagirathinear Dasturhat in Block - Sagardighi for a length of 500.00 mtr. along river and 100 mtrs across the river at interval @30 mtr. C/C as desired by the Engineer-in-Charge. Section drawing, Topo drawing, Hi Pac software along with ADCP report should be submitted.	50000.00	Sqm.		
	(Rupees) only	Total Rs.			.)

Signature of Bidder

Executive Engineer

Ganga Anti Erosion Division No-I Raghunathganj, Murshidabad.