



**GOVERNMENT OF WEST BENGAL
OFFICE OF THE SUB-DIVISIONAL OFFICER
BURDWAN IRRIGATION SUB-DIVISION NO.-IV
KALNA, PURBA BARDHAMAN**

Notice Inviting Quotation No. 02 of B.I. Sub-Division No.-IV / 2019-2020

Memo No. - 24

Date - 16.01.2020

Quotation in prescribed proforma invited by the Sub-Divisional Officer, Burdwan Irrigation Sub-Division No.-IV, Kalna, Purba Bardhaman from the Agencies/Organizations, Contractors and General order suppliers having similar working experience in connection with the following work:-

Name of Work: - Hydrographic and land survey as per requirement on River Bhagirathi under Burdwan Irrigation Sub-Division No.-IV, Kalna, Purba Bardhaman.

The intending bidders having valid licenses, PTPC & ITR, PAN, GST registration etc. should possess adequate experiences in the field of detail **Hydrographic and land survey** as per requirement of Engineering Department and other related Departments who deal with details information of the areas in respect of political, geographical, topographical, demarcation of boundary, water bodies, roads, railways buildings, hutments, rivers, canals, drainage channels, bridge, culverts and all other requisite information to have detail idea of the areas. Any additional input, if felt necessary by the department, is to be surveyed, incorporated and shown in the survey maps 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 data, maps, drawings etc. the lowest bidders should get well acquainted with his assignment through detail discussions with the Engineer-in charge or his authorized representative to avoid submission of any incomplete survey data / maps / drawing which is liable to be rejected. The Engineer-in-charge reserves 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 bidder will be 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 supplied in six copies both in hard and soft copies. The decision of the Engineer-in-charge will be final and binding.

Terms & Conditions

Details of survey data to be supplied:-

Cross Section survey data of river Bhagirathi at an interval of 30.0m (In longitudinal direction) and 2.0m (In transverse direction) showing all levels (in G.T.S. R.L.) starting from 100.0m of country side to top of other bank / deepest river bed as the case may be.

- a) Full cross section of river at equal longitudinal interval not greater than 300.0 m. from 100.00 m of damaged bank to top of other bank.
- b) Partial cross section from 100.0m of country side of bank to deepest river bed at an interval of 30.0m centre to centre.
- c) Soft copy & hard copy in booklet form survey data has to be supplied in 6 sets for each location also showing latitude and longitude at the centre of the damaged bank.
- d) In all cross sections Low Water Level (L.W.L.) and High Flood Level (H.F.L.) has to be shown.
- e) Scale of all drawings should be equal for both vertical & horizontal (Preferably 1:200)
- f) One site plan map over mouza sheet showing the location of each cross section.

The area proposed to be surveyed should be seen and made necessary reconnaissance of by the lowest bidder 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 map in quadruplicate both in hard and soft copies separately for each item mentioned in the scope of the work of the N.I.Q. is to be executed within **21 (Twenty One) 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 evaluation of lowest bidder the total amount will be considered.

The quotation in the prescribe proforma as above will be received in the **office of the Sub Divisional Officer, Burdwan Irrigation Sub-Division No.-IV, Kalna, Purba Bardhaman** as per following time schedule.

- 1) Necessary prescribed proforma with terms and conditions will be supplied free of cost from the office of the undersigned up to 29.01.2020 up to 03:00 P.M.**
- 2) Last date and time of receive quotation 03.02.2020 up to 03:00 P.M.**
- 3) Date and time of opening quotation 03.02.2020 after 03:00 P.M.**
- 4) The quotations will be opened by the undersigned on the specified date and in presence of the intending bidders who will be present at the time.**

After having the work order and prior to undertake the jobs, the successful bidder will have to execute formal agreement in W.B. Form No. - 2911 by depositing 2% (Two percent) of amount quoted as Earnest Money through bank Draft drawn in favour of the **“EXECUTIVE ENGINEER-II, DAMODAR CANAL DIVISION”** within 7 (Seven) days from the date of issue of the work order failing which the work order may be treated as cancelled. The NIQ will also be a part of the agreement.

sd/-
Sub-Divisional Officer
Burdwan Irrigation Sub-Division No.-IV
Kalna, Purba Bardhaman

Schedule of work
Notice Inviting Quotation No. 2 of B.I. Sub-Division No.-IV / 2019-2020

Name of Work:- **Hydrographic and land survey as per requirement on River Bhagirathi under Burdwan Irrigation Sub-Division No.-IV, Kalna, Purba Bardhaman..**

Sl No.	Scope of Work	Quantity	Unit	Rate	Amount (Rs.)
1.	Hydrographic and land survey by using ADCP (Method:- Acoustic Doppler Current Profiler), Total station, Engineer's level machine etc. of river Bhagirathi at 7 (seven) nos. location in the District- Purba Bardhaman and supply of the survey data in hard and soft copy as per terms & conditions as per direction of the Engineer-in Charge under the jurisdiction of Damodar Canal Division.				
i)	For a length of 510.0 m in between Plot No. 106 to 287 at Char Kabirajpur, Block-Katwa-II, Dist- Purba Bardhaman.	1 spot	Each Section		
ii)	For a length of 1020.0 m in between Plot No. 241 to 651 at Jhaudanga Dakshinpara, Block-Purbasthali-II, Dist- Purba Bardhaman.	1 spot	Each Section		
iii)	For a length of 720.0 m in between Plot No. 1633 to 2344 at Chatni, Block-Purbasthali-II, Dist- Purba Bardhaman.	1 spot	Each Section		
iv)	For a length of 1020.0 m in between Plot No. 402 to 431 at Char Kamalnagar, Block-Purbasthali-II, Dist- Purba Bardhaman.	1 spot	Each Section		
v)	For a length of 1020.0 m in between Plot No. 11 to 502 at Kastosali & Gangadharpara, Block-Purbasthali-II, Dist- Purba Bardhaman.	1 spot	Each Section		
vi)	For a length of 1020.0 m in between Plot No. 353 to 649 at Nasaratpur, Block-Purbasthali-I, Dist- Purba Bardhaman.	1 spot	Each Section		
vii)	For a length of 510.0 m in between Plot No. 803 to 847 at Piyarinagar, Block-kalna-I, Dist- Purba Bardhaman.	1 spot	Each Section		
				Total Rs.	

sd/-
Sub-Divisional Officer
Burdwan Irrigation Sub-Division No.-IV
Kalna, Purba Bardhaman

Memo No. - 24/1(7)

Date - 16.01.2020

Copy forwarded for information and circulation to:-

- 1) Superintending Engineer, Damodar Irrigation Circle, Kanainatsal, Purba Bardhaman
- 2) Executive Engineer-I, Damodar Canal Division.
- 3) Executive Engineer-II, Damodar Canal Division.
- 4) District Information Officer, Purba Bardhaman.
- 5) Accounts Section, Damodar Canal Division.
- 6) Estimating Section, Damodar Canal Division.
- 7) Office Notice Board, B.I. Sub-Division No.-IV.

sd/-
Sub-Divisional Officer
Burdwan Irrigation Sub-Division No.-IV
Kalna, Purba Bardhaman