

#### Government of West Bengal Irrigation & Waterways Directorate Office of the Executive Engineer-I

Damodar Canal Division, Court Compound, PurbaBardhaman, Pin-713101 PHONE NO. – 0342-2662496, FAX NO. -0342-2550166, Email:-eedcdiwdwb@gmail.com

### Notice Inviting Quotation (NIQ) No.: 02/EE-I/D.C.D/2025-26

Memo No. 2656 Date – 24.11.2025

Sealed NIQ in prescribed proforma are hereby invited by the Executive Engineer-I,Damodar Canal Division, Court Compound, PurbaBardhaman on behalf of the Governor of West Bengal forthe "LIST OF WORKS" given in the Last page from Bonafied Agencies / Organization, Contractors & General order suppliers having credential (from the Govt. Of West Bengal/ Central Govt / PSU /Other State Govt. Departments / Engineering Wings of GoI / Ircon / RVNL / NHPC, Autonomous body & other similar organizations) of execution of similar nature of work during the current year and the last 5 years from the date of publishing of NIQ.

The intending bidders having valid licenses, PTPC& ITR, PAN, GST registration etc. should possess adequate experiences in the field of detail topographical survey for enabling the 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 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 details i.e. cross sectional & long sectional drawing (Both in Excel & Auto Cad) along with Level Book in Excel (all are in Hard & Soft copy), the lowest bidder should get well acquainted with his assignment in details discussions with the Executive Engineer-I,Damodar Canal Division, Court Compound, PurbaBardhaman or his authorized representative to avoid submission of any incomplete survey details, 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 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 supplied both in hard. The decision of the Engineer-in-charge is final and binding.

## Scope of Work:-

- 1. Topographical and cross sectional survey data of river Damodar at interval 30.00 mtr C/C at longitudinal direction and 5 mtr in transverse direction.
- 2. Cross section of river upto 500 mtr.
- 3. Soft copy & Hard copy in booklet from survey data has to be supplied 3 set for each section also showing latitude and longitude at the center of damaged bank.
- 4. In all cross sections Low Water Level (LWL) and High flood Level (H.F.L) has to be shown.

The NIQ should meet the following terms & condition which are given below:-

## **TERMS & CONDITIONS:-**

- 1) Intending bidders should apply for NIQ papers in their respective Letter Heads enclosing with self attested copies of latest Income Tax, valid PTPC, PAN, GST, latest GST return, Trade License and P.Tax Challan, credential for similar type of work issued by the appropriate authority, failing which the NIQ will liable to be rejected.
- 2) NIQ should be submitted for the work in sealed cover super scribing the name of the work on the envelope and addressed to the proper authority. Submission of NIQ by post is not allowed.
- 3) Any suppression/misrepresentation of fact will automatically debar the application from participation in any Tender/ NIQ.
- 4)No NIQ paper will be supplied by Post.
- 5) No NIQ paper will be issued after expiry of date and time mentioned in the notice.
- 6) The bidders should quote their rate both in figures and in words on each item of work within the issued format which should be duly signed with stamp.
- 7) All corrections are to be attested under the dated signature of the Bidders.
- 8) All the pages of the NIQ paper and the documents (Submitted as NIQ documents) including schedule must be signed by authorized representative on the body of the documents with date and seal.
- 9) Conditional NIQ, which does not fulfill any of the above conditions, and is incomplete in any respect, is liable to summery rejection.
- 10) Any letter or other instrument submitted separately in modification of sealed Bid may not be entertained.
- 11) The NIQ accepting authority does not bind himself to accept the lowest Bid and reserves the right to reject any or all of the Bids received, with valid reason whatsoever to the intending Bidder.
- 12) The Executive Engineer-I, Damodar Canal Division, Court Compound, Purba Bardhaman shall be the Engineer-In-Charge in respect of the above NIQ& all correspondence should be made with the Engineer-In-Charge regarding the above survey work.
- 13) Superintending Engineer, Damodar Irrigation Circle, I&WD, Kanainatsal, Purba Bardhaman / Executive Engineer-I, Damodar Canal Division, Court Compound, Purba Bardhaman, reserves the right to accept or reject the lowest or any other NIQ without assigning any reason thereof.
- 14) The total survey work including submission of requisite Drawings in duplicate both in hard and softcopies separately which is mentioned in the scope of the work of the NIQ.

The NIQ is to be submitted in the prescribe proforma. Any incomplete NIQ is liable to be rejected. The NIQ in the prescribe proforma as above will be received in the office of the **Executive Engineer-**

I, Damodar Canal Division, Court Compound, Purba Bardhaman as per following time schedule:

- 1) Last date of receiving application for NIQ paper: 02.12.2025 upto 2.00 PM.
- 2) Last date of issuing NIQ paper: 03.12.2025 upto 2.00 PM.
- 3) Last date of receiving NIQ paper: 04.12.2025 upto 2.00 PM.
- 4) Date of opening NIQ paper: 04.12.2025 upto 3.00 PM.

Sd/-Executive Engineer-I Damodar Canal Division Court Compound, Purba Bardhaman

Date: - 24.11.2025

Memo No.- 2656/1(25)

Copy forwarded for information and circulation to the:-

- 1. Chief Engineer (West), Irrigation & Waterways Dte. Kanainatsal, Purba Bardhaman.
- 2. Superintending Engineer, Damodar Irrigation Circle, Kanainatsal, Purba Bardhaman
- 3. Additional project Director-III, DPMU-I, WBMIFMP I & WD, Kanainatshal Purba Bardhaman.
- 4. Executive Engineer, Damodar Head Works Division
- 5. Executive Engineer I ,Lower Damodar Irrigation Division
- 6. Executive Engineer II, Lower Damodar Irrigation Division.
- 7. Executive Engineer, R.B.I Division
- 8. Executive Engineer, B.I Division
- 9. Executive Engineer, Asansol Irrigation Division
- 10. District Information Officer, PurbaBardhaman.
- 11. Deputy Secretary Vigilance Commission, Kolkata-91.
- 12. -21. All Sub Division Office of D.C. Division.
- 22. Estimating Section of D.C. Division.
- 23. Accounts Section of D.C. Division
- 24. Office Notice Board, D.C. Division
- 25. Office Notice Board, Damodar Irrigation Circle.

Sd/Executive Engineer-I
Damodar Canal Division
Court Compound, Purba Bardhaman



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### Notice Inviting Quotation (NIQ) No.: 02/EE-I/D.C.D/2025-26

Sealed quotation is hereby invited by the Executive Engineer-I, **Damodar Canal Division, Court Compound, Purba Bardhaman**, **Pin-713101** Irrigation & Waterways Directorate from the bonafide, reliable and resourceful agencies to do the survey work as per below mentioned schedule of items in connection to the work "ADCP Survey in connection with Anti erosion work along the right bank of river Damodar for a length of 750 mtr at Mouza-Beshia, Block & P.S. Sonamukhi, Dist –Bankura under Damodar Canal Division."

# Schedule of items

Schedule of Items				
Sl. No	Description & specification of items	Quantity	Unit	Quoted rate in Rs. including all taxes as applicable and all incidental charges (in figure & in words)
1	Detailed topographical & hydrographical survey of Damodar River at village Beshia ,Block- Sonamukhi using higher precision instruments like DGPS/RTK/TOTAL STATION for land survey, ADCP for water body survey etc alongwith total georeferencing (X-Y-Z) alignment and plotting on google earth/arc GIS based map for taking cross sections, Long section of Damodar River village Beshia (extending each cross section upto 50 m from toe of country side at both side banks) w.r.t. nearest known Ground control point (G.C.P)/Great trigonometrical survey (G.T.S.) Bench Mark, including additional cross sections (both U/S & D/S) at the points of bridges, regulators, cross drain, inlets, tributaries, branch channels, drains, out channels from pump houses, important structures etc., including additional cross sections at adjacent outfall point of these Drainage Channels/Khals/Rivers into other river for 500 mtr U/S & 500 m D/S of the proposed bridge and showing detailed topography plan of all permanent & temporarily features like roads, canal, bridges, park, culvert, boundary wall, Electric post, transformer etc. as available within the area, also including preparation of survey plan showing the location of topo point of FRL/G.L/Bed level/Berm Level/HFL/LWL/Free-board/Pond/depressions/road etc. with appropriate R.L and open area/green area/total ground coverage/nature of land for mentioning in the drawing with suitable scale, true north & relavent photographs etc. as per direction & satisfaction of E.I.C. complete in all respect. The cross section interval shall be fixed as & when required as per direction of E.I.C. and Submission of report comprising detail drawings,Soft copy( in excel,Dwg & KMZ/KML format & must be geo referenced) & hard copy (six sets) in the form of index map, topographic site plan as per direction & Satisfaction of EIC complete. Note: [ i) The rate is inclusive of all incidental charges like all type carriage, engagement of manpower & instruments/equipment, Motor boat/Power driven boat with manpower if required	750 mtr	per Km	
2	Benchmark Connection for different location w.r.t known Bench Mark including flying of known Ground control point (G.C.P)/Great trigonometrical survey (G.T.S.) Bench Mark from nearest available locations up to different locations with the help of high precision instruments like DGPS/RTK/TOTAL STATION etc. and also providing necessary painting, lettering etc as per direction of EIC complete in all respect. Note: The rate is inclusive of all charges like all materials, all type carriage upto site, all labours, painting, lettering etc as applicable to complete to work in all respect but the rate is exclusive of all taxes as applicable	1	Each	

NOTES :-

Sd/-

Executive Engineer-I
Damodar Canal Division,
Court Compound, Purba Bardhaman, Pin- 713101

Signature of Quotationer
(With Stamp)