Govt. of West Bengal



Irrigation & waterways Directorate
Office of the Executive Engineer,
Asansol Irrigation Division
Asansol, Paschim Bardhaman – 713304.

e-mail: eeasansoldivisioniwd@gmail.com

Memo No. :- 952 Date:- 04.12.2025

NOTICE INVITING QUOTATION No.- 04/ASANSOL IRRIGATION DIVISION /2025-26

Sealed Quotation in prescribed proforma invited by the **Executive Engineer**, **Asansol Irrigation Division**, **Asansol**, **Paschim Bardhaman** from the Agencies/Organizations, Contractors and General order suppliers having similar working experience in connection with the following work:-

Name of Work: - Survey of reservoir area and calculation of reservoir capacity for "No Cost State Exchequer" model of Jamgari Dam at Block & P.S. - Gangajalghati, Dist:- Bankura.

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 submissions 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 decision of the Engineer-in-charge will be final and binding.

Terms & Conditions

Details of survey data to be supplied:-

Topographical and Cross Sectional survey data of Jamgari Dam at an interval of 30.0m (In longitudinal direction) and suitable offset distance (In transverse direction) showing all levels (in G.T.S. R.L.) starting from 30.0m of country side to top of other bank / deepest reservoir bed as the case may be.

- a) Report on capacity survey of the Jamgari Dam, abstract quantity of dead storage, live storage and gross storage capacity is to be shown. Details calculation sheets with supporting cross section sheets and volume calculation sheets of such quantities are to be supplied to this end by the agency for preparation of DPR of the above mentioned work.
- b) Partial Long section from 100.0m of country side of bank to deepest reservoir bed at an interval of 100.0m centre to centre.
- c) Soft copy & hard copy in booklet form survey data has to be supplied in 3 sets for each location also showing latitude and longitude where necessary.
- d) In all cross sections Dead Storage Level (DSL) and Full Reservoir Level (F.R.L.) has to be shown.

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 triplicate both in hard and soft copies separately for each item mentioned in the description of item of the N.I.Q. is to be executed within 30 (Thirty) 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 and rate will be quoted including all taxes. 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 Executive Engineer, Asansol Irrigation Division, Asansol, Paschim Bardhaman** as per following time schedule.

1) Last Date of receiving application : 11.12.2025 upto 04:00PM
2) Last Date of issuing quotation paper : 15.12.2025 upto 04:00PM
3) Last Date of receiving quotation : 17.12.2025 upto 02:00PM
4) Date of opening quotation : 17.12.2025 after 02:00PM

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, ASANSOL IRRIGATION 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/(Susamoy Maji)
Executive Engineer,
Asansol Irrigation Division,
Asansol, Paschim Bardhaman.

Memo. No.-952/1(12)

Dated.- 04.12.2025

Copy forwarded for information and wide circulation to :-

- 1. The Superintending Engineer, Damodar Irrigation Circle, Kanainatsal, Burdwan.
- 2. The SDM Asansol.
- 3. The DM, Bankura.
- 3. The Executive Engineer & TA to the Chief Engineer (West), I & W Dte. Kanainatsal, Burdwan.
- 4. The Executive Engineer, Damodar Head works Division, Durgapur, Paschim Bardhaman.
- 5. The Executive Engineer-I, Damodar Canal Division, Purba Bardhaman.
- 6. The Executive Engineer-II, Damodar Canal Division, Purba Bardhaman.
- 7. The Executive Engineer, Burdwan Irrigation Division, Purba Bardhaman.
- 8. The Executive Engineer, DVC study cell, jalasampad Bhawan.Kolkata-91.
- 9. The Assistant Engineer, Asansol Irrigation Division.
- 10. The Accounts Section of Asansol Irrigation Division.
- 11. Notice Board of Asansol Irrigation Division.
- 12. Original Tender Document.

Sd/(Susamoy Maji)
Executive Engineer,
Asansol Irrigation Division,
Asansol, Paschim Bardhaman.

BID PROFORMA

NOTICE INVITING QUOTATION No.- 04/ASANSOL IRRIGATION DIVISION /2025-26

(Circulated vide memo no.-952, dated:- 04.12.2025 of Executive Engineer, Asansol Irrigation Division).

<u>Name of work</u>:- "Survey of reservoir area and calculation of reservoir capacity for "No Cost State Exchequer" model of Jamgari Dam at Block & P.S. - Gangajalghati-, Dist:- Bankura".

(1) Last Date of receiving application: 11.12.2025 upto 04:00PM, 2) Last Date of issuing quotation paper: 15.12.2025 upto 04:00PM, 3) Last Date of receiving quotation: 17.12.2025 upto 02:00PM, 4) Date of opening quotation: 17.12.2025 after 02:00PM)

Survey of Reservoir and preparation of calculation sheets.

	PARTICULARS	QUANTITY	UNIT	RATE	AMOUNT(Rs)
				(iinclusive	
				of all	
1.00	Survey of reservoir area and calculation of			taxes	
	reservoir capacity where water in Dam is				
	sufficient including the dry part of the				
	Dam & embankment by Auto Level or by using DGPS / RTK system, ECO				
	Sound/ADPC and other instruments if				
	necessary, which will cover existing				
	permanent features of the reservoir & embankment including cost of man &				
	machineries, incidental charges etc.	01	Each		
	a) Copy of Survey Report in booklet form				
	(including Soft copy)-06 (six)set will be submit to this end [Note: The rate				
	is inclusive of all incidental charges like all				
	type carriage engagement of manpower &				
	instruments/equipment, software etc. as applicable to complete to work in all				
	respect)				
2.00	Preparation and submission drawings of				
	Details calculation sheets with supporting cross section sheets and volume	06	Each Set		
	calculation sheets of deposited materials				
	with proper level data in hard copy and also in soft copy. DWG and KMZ/KML				
	format with geo-reference in the form of				
	index map, topographic site plan showing				
	all important features and structures mentioning level data as per direction &				
	satisfaction of the EIC. Complete.				
	Note: The rate is inclusive of all incidental				
	charges like all type carriage engagement of manpower & instruments/equipment,				
	software etc. as applicable to complete to				
	work in all respect. [The rate is inclusive of				
	all taxes as applicable) including all cost of man & machineries,				
	incidental charges etc.				
				Total Da	
				Total Rs .=	

"I/We hereby	declare to	abide by all	the terms	and o	condition,	specification	etc. as	laid	down	in t	he
Notice of the	Quotat										

Full Signature of the Quotationer with date & Sea	1