



Government of West Bengal
Directorate of Forests
Office of the Divisional Forest Officer
Silviculture (South) Division,
Midnapore- 721101.



Ph-03222-275468, FAX- 03222266249

email – dfosilvis.fd-wb@gov.in web:- forestresearchsilvis.in

Memo No.215/24-17

Midnapur, dated 18.02.2019

Notice Inviting Tender: - 22/Silvi/2018-19

DECLARATION OF INTENT:

Divisional Forest Officer, Silviculture (South) Division, Directorate of Forests, Government of West Bengal intends to Installation of Submersible Pump and over Head Tank at Golapichowk, under Silviculture (S) Division, Midnapore.. E-Tenders are therefore invited from bonafide Contractors/ Manufactures/ Agencies/ Suppliers having sufficient credential and financial capability for execution of works of similar nature. The Office address of the Tender Inviting Authority is given below:

1. IMPORTANT POINTS OF REFERENCE:

Tender Inviting Authority	THE DIVISIONAL FOREST OFFICER, SILICULTURE (SOUTH) DIVISION, MIDNAPORE.
Name of the Work	Installation of Submersible Pump and over Head Tank at Golapichowk, under Silviculture (S) Division, Midnapore.
Time for completion of tender work	Before 25th March, 2019
Place of Work	at Golapichowk, Midnapore under Silviculture (S) Division, Midnapore.
Estimated Project Cost inclusive of all taxes as applicable	Rupees 6,76,800.00 Only.
Earnest Money Deposit	Rupees 13,550/- only
Publishing Date	On 20.02.2019 at 09.00 AM
Start Date of Downloading Tender Form	From 20.02.2019 at 10.00 AM
Bids submission start date and time	From 20.02.2019 at 10.00 AM
Bids submission end date and time	Till 27.02.2019 at 09.00 AM
Opening place of Technical Bids	OFFICE OF THE DIVISIONAL FOREST OFFICER, SILICULTURE (SOUTH) DIVISION, MIDNAPUR-721101
Opening date of Technical Bids	On 01.03.2019 at 10.00 AM
Declaration of the results of Evaluation of Technical Bids	On 01.03.2019 at 12.00 PM
Opening of Financial Bids	On 01.03.2019 at 3.00 PM
Uploading of Final Result	On 01.03.2019 at 4.00 PM
Communication of Appellate Authority	THE CONSERVATOR OF FORESTS, RESEARCH CIRCLE, WEST BENGAL, KIT BUILDING, 3 rd FLOOR. KOLKATA-700106.

2. Scope of Tender work:

Installation of Submersible Pump and over Head Tank at Golapichowk, under Silviculture (S) Division, Midnapore as per design and specification given in Annexure 1 of this E-Tender. Selection & priority regarding precise place of working will be decided by DFO or concerned Range Officer.

2.1: Location

Project A: Installation of Submersible Pump and over Head Tank at Golapichowk, under Silviculture (S) Division, Midnapore.

3. General Guidance for e-tendering :

Intending tenderers desirous of participating in the e-tender are to log on to the website <https://www.wbtenders.gov.in>

4. Registration of Agency :

Tenderers willing to take part in the process of e-tendering are required to obtain Digital Signature Certificate (DSC) from any authorized Certifying Authority (CA) under CCA, Govt of India. (viz. nCode Solution, Safescrypt, e-Mudhra, TCS, MTNL, IDRBT) DSC is given as a USB e-Token. After obtaining the Class 3 Digital Signature Certificate (DSC) from the approved CA they are required to register the fact of possessing the Digital Signature Certificates through the registration system available in the website.

5. Eligibility for participation :

Bonafide Contractors/Manufactures/Agencies/Suppliers including Consortiums and Partnership firms are eligible to participate. And detailed in Clause 9 of this Tender Document.

6. Collection of Tender Documents

Tenders are to be submitted online and intending tenderers have to download the tender documents from the website given in clause 3 above, directly with the help of the e-Token provided. This is the only mode of collection of tender documents. Details of submission procedure are given below.

7. Submission of Tenders

7.1 General process of submission

Tenders are to be submitted online through the website stated in Clause 2. All the documents uploaded by the Tender Inviting Authority form an integral part of the contract. Tenderers are required to upload all the tender documents along with the other documents, as asked for in the tender, through the above website within the stipulated date and time as given in the Tender. Tenders are to be submitted in two folders at a time for each work, one is Technical Proposal and the other is Financial Proposal. The tenderer shall carefully go through the documents and prepare the required documents and upload the scanned documents in Portable Document Format (PDF) to the portal in the designated locations of Technical Bid. He needs to fill up the rates of items/percentage in the BOQ, downloaded for the work, in the designated Cell and upload the same in designated location of Financial Bid. The documents uploaded should be virus scanned and digitally signed using the Digital Signature Certificate (DSC). Tenderers should specially take note of all the addendum/corrigendum related to the tender and upload the latest documents as part of the tender.

7.2 Technical Proposal

The Technical Proposal should contain scanned copies and/or declarations in the following standardised formats in two covers (folders).

A. Technical File (Statutory Cover) containing

- i. Application for Tender - (Vide Form-1) (to be submitted in "Forms" folder)
- ii. Tender Form No. A - Form A published with the NIT to be downloaded and then uploaded and digitally signed. (to be submitted in "Forms" folder)
- iii. Notice Inviting Tender (NIT) - The NIT as published is to be downloaded and then uploaded and digitally signed (to be submitted in "NIT" folder)
- iv. Earnest Money Deposit (EMD) - Should be deposited through e-procurement system.

- v. Average annual turnover from contracting business- Scanned copy of Summary statement of average annual turnover from contracting business for a period of last three years, i.e. ; 2014-2015, 2015-2016 & 2016-2017 or during the period since formation of the Firm, if it was set up in less than such 3- year period. (Vide Form-2). (to be submitted in “Forms” folder)
(Scanned copy of power of attorney by the competent authority is to be submitted, if the power is delegated for signing the bid to persons other than the applicant.)
- vi. Declaration of not having common interest in the same serial- (Vide Form-3). (to be submitted in “Forms” folder)
- vii. Drawings if any. (to be submitted in “Drawings” folder)

Note: Tenders will be summarily rejected if any item in the statutory cover is missing.

1. My Document (Non-Statutory Cover)

Sl. No.	Category Name	Sub-Category Description	Document Name
			(For details see Cl. 6 A-2 of Section - A of ITB & relevant clauses of NIT)
A.	CERTIFICATES	CERTIFICATES	1 P.T. deposit receipt Challan
			2 GST Registration Certificate
			3 I.T.R. Acknowledgement Receipt
			4 I.T. PAN Card
			5 Voter ID Card
			6 Enlistment Certificate
B.	COMPANY DETAILS	COMPANY DETAILS	1 Proprietorship Firm - Trade License.
			2 Partnership Firm - Registered Partnership Deed, Registered Power Attorney, Trade license.
			3 Pvt. Ltd. Company - Registration Certificate under company's Act, MOA & AOA, Registered Power of Attorney, Trade license.
			4 Registered Un-employed Engineers and Labour Co-operative Societies Limited.
C.	CREDENTIAL	CREDENTIAL	1 Experience Profile - List of completed Projects of similar nature of 100% completion of work
			2 Completion Certificate from the concerned Supervisor which is applicable for eligibility in this bid [According to Cl. 6(i) of NIT]
D.	EQUIPMENTS	1. PLANT & MACHINERIES (OPTIONAL)	1 Authenticated copy of invoice, challan and waybill (Machinery)
		2. LABORATORY (OPTIONAL)	2 Authenticated copy of invoice, challan and way bill (Laboratory)
E.	FINANCIA (INFO)	WORK IN HAND (OPTIONAL)	1 Authenticated copy of current work work orders.
		PAYMENT CERTIFICATE	2 Only Payment Certificate of work issued by the Concerned Supervisor and not the TDS certificate
F.	DECLARATION	STRUCTURE & ORGANISATION	1 Details of Structure and Organisation
		AFFIDAVIT	2 An affidavit made that no adverse report against the bidder

7.3. Financial Proposal

The financial proposal should contain the following document in one cover (folder).

- i. **Bill of Quantities (BOQ):** The intending tenderers are to quote rate for the Installation of Submersible Pump and over Head Tank at Golapichowk, under Silviculture (S) Division, Midnapore online through computer in the space marked for quoting rate/price in the BOQ. (Only downloaded copies of the above documents are to be uploaded, virus scanned and digitally signed by the contractor)

8. Submission of original copies of documents of Tender Cost and Earnest Money Deposit

Mode of Payment: Earnest Money Deposit (EMD) at a rate as prescribed in Clause 1 as per existing Government Order No 3975-F(Y) Dated 28th July 2016 through State Government e-procurement portal.

9. Eligibility Criteria

Financial proposal of any contractor will come under the purview of consideration only if all the criteria 9(a), 9(b) & 9(c) mentioned below are fulfilled.

- a. Bonafide Manufactures/Agencies/Suppliers, including Consortiums and Partnership firms having experience of completion of similar type of work during the last 5 financial years for a contract of value not less than 70% of the estimate value of the Tender.
 - i. Completion Certificate(s) submitted by the bidder should indicate the gross value of the 100% completed work only. Completion certificates should clearly contain the Name, Designation, Address and contact no of the Officer issuing the credential.
- b. Average annual turnover from contracting business as stated in clause 6.2 A(v) & Form-2 should be at least 100% of the amount put to tender of the works in which the contractor intends to participate.
- c. The bidder or any of their constituent partners shall neither have abandoned any work nor have any of their contracts been rescinded during the last 5 years. Such abandonment or recession will be considered as disqualification towards eligibility.
- d. Tender issuing authority may relax stipulations contained in clauses above in exceptional cases, in the interest of culminating / maturing tender process at the first call, subject to satisfaction of that authority on the competency of the bidder(s) for which such relaxation has been made, upon recording reasons of such relaxation.

10. Important Conditions:

10.1 Completion Certificate

Completion Certificates for fully (100%) completed works during the current financial year and last five financial years will only be accepted. Certificates issued for partly completed works will not be considered.

10.2 Penalty for suppression / distortion of facts

If any Tenderer fails to produce the original hard copies of the documents (especially Completion Certificates and audited balance sheets), or any other documents on demand of the Tender Accepting Authority (TAA) within a specified time frame or if any deviation is detected in the hard copies from the uploaded soft copies or if there is any suppression, the tenderer will be suspended from participating in the tenders on e-Tender platform of the Directorate of Forests, Government of West Bengal for a period of 3 (Three) years. In addition, his Earnest Money Deposit will stand forfeited to the Government. Besides, the Divisional Forest Officer, Silviculture (South) Division, Directorate of Forests, Government of West Bengal may take appropriate legal action against such defaulting tenderer.

10.3 Taxes & duties to be borne by the Contractor

Income Tax, GST, Sales Tax, Service tax, Royalty, Construction Workers' Welfare Cess and similar other statutory levy / cess will have to be borne by the contractor and the rate should be quoted inclusive of all these charges.

10.4 Site inspection before submission of tender

Before submitting any tender, the intending tenderers should make themselves acquainted thoroughly with the local conditions prevailing at site by actual inspection of the site and taking into consideration of all factors and difficulties likely to be involved in the execution of work in all respect including transportation and delivery of materials, communication facilities, climate conditions, nature of soil, availability of local labour and market rate prevailing in the locality etc. and no claim, whatsoever, will be entertained on these account afterwards. In this connection intending tenderers may contact the office of Divisional Forest Officer, Silviculture (South) Division, District Paschim Medinipur Pin-721101 Phone: 03222-275468 Fax: 0222-266249 E-mail: dfosilvis.fd-wb@gov.in between 11.30 hours to 16.30 hours on any working day prior to date of submission of tenders.

10.5 Conditional and incomplete tender

Conditional and incomplete tenders are liable to summary rejection.

11. Opening and evaluation of tender

11.1 Opening of Technical Proposal

- i. Technical proposals will be opened by the Divisional Forest Officer, Silviculture (South) Division, or his authorised representative electronically from the website stated in Clause 2.
- ii. Technical proposals for those tenders whose original copies of DD/ BC towards EMD have been received will only be opened. Proposals corresponding to which the EMD have not been received will not be opened and will stand rejected.
- iii. Intending tenderers may remain present if they so desire at the Office of the Divisional Forest Officer, Silviculture (South) Division, M. M. Nagar, Midnapore-721101.
- iv. Cover (Folder) for Statutory Documents (vide Clause 6.2 A) would be opened first and if found in order, Cover (Folder) for Non-statutory Documents (vide Clause 6.2.B) will be opened. If there is any deficiency in the Statutory Documents, the tender will summarily be rejected.
- v. Decrypted (transformed into readable formats) documents of the Non-statutory Cover will be downloaded, by the Tender Accepting Authority.
- vi. The tenderers for which the Technical proposals are found to be in order shall only qualify for opening of financial bid.

11.2 Provision for appeal and its disposal

- i. Intending tenderer not satisfied with the decision of the Tender Accepting Authority (TAA) may prefer an appeal to the Conservator of Forests, Research Circle, West Bengal, P-16, India Exchange Place Extension, New KIT Building (3rd Floor), Kolkata -700073, Phone: 033-22341855 in writing (through facsimile / e-mail (cfresearch023@gmail.com) or speed post) within two working days after the date of uploading of the summary list of the successful tenderers. Copy of such appeal should also be sent to the Tender Inviting Authority.
- ii. The Appellate Authority, i.e. Conservator of Forests, Research Circle, West Bengal, P-16, India Exchange Place Extension, New KIT Building (3rd Floor), Kolkata -700073, will dispose of such appeals by hearing the aggrieved tenderers as well as consulting with the Tender Accepting Authority within a reasonable time and the tenderer will be communicated accordingly.

11.3 Opening and evaluation of Financial Proposal

- i. Financial proposals of the tenderers declared technically eligible by the Tender Accepting Authority will be opened electronically from the web portal stated in Clause 2 on the prescribed date.
- ii. The encrypted copies will be decrypted and the rates will be read out to the contractors present at that time.
- iii. After evaluation of Financial Proposal, by the Divisional Forest Officer, Silviculture (South) Division or his authorised representative or Committee, the final summary result will be uploaded in the website, which inter- alia will contain, name of contractors and the rates quoted by them against each work.
- iv. The Tender Accepting Authority, if required, may ask any of the tenderers to submit analysis to justify the rate quoted by that tenderer.

11.4 Procedures to be followed when one/two technically qualified tenderers participated in any tender.

- i. Financial bid of technically qualified single/two tenderer(s) will not be opened immediately.
- ii. 2nd call will be invited immediately after technical evaluation after uploading the list of the technically qualified bidder(s) of the 1st call.
- iii. If such bidder(s) technically qualified in the 1st call intend(s) to change their rates quoted in the 1st Call, they need to submit fresh tender. However fresh EMD need not be submitted and EMD submitted earlier will be considered. In case of non submission of fresh tender fee in the 2nd call the rates quoted in the 1st call would remain valid while the bid submitted in the 2nd call will be rejected.
- iv. After selection of technically qualified tenderers for 2nd call (in case new tenderer other than the existing tenderer of the 1st call), financial bid of both 1st and 2nd call would be opened.
- v. Financial evaluation would be made in a combined way considering both 1st and 2nd call.
- vi. However, in case tenderer(s) of 1st call submit(s) fresh tender in 2nd call, rates of 2nd call will only be opened and considered in the process of evaluation.

12. Bid Validity: The Bid will be valid for 365 days from the date of opening of the financial bid.

13. Acceptance of Tender

Lowest valid rate should normally be accepted. However, the Tender Accepting Authority does not bind himself to do so and reserves the right to reject any or all the tenders, for valid reasons and also reserves the right to distribute the work amongst more than one tenderer.

13.1. Execution of Formal tender after acceptance of tender

The tenderer whose tender is approved for acceptance, shall within 7 days of the receipt of “Work Order” (WO), will have to execute ‘Formal Agreement’ with the Tender accepting authority in quadruplicate copies.

13.2. Security Deposit

As per existing Govt. norms. The successful tenderer shall have to deposit the Security Deposit Money value within 7 days of receipt of the work order. The Security Deposit may be adjusted with the Earnest Money Deposit of the successful tenderer, on specific request. Security Deposit will be released after 180 days (6 months) from the date of final payment to the successful tenderer. In case of any irregularity, or violation of the terms and conditions of the contract agreement, the Security Deposit will be forfeited in addition to any legal action as deem fit & required.

14. Return of Earnest Money of the unsuccessful tenderer(s)

For return of the Earnest Money Deposit of the unsuccessful tenderer(s), he/she/they is/are to apply for the same to The Divisional Forest Officer, Silviculture (South) Division, giving the reference to the work, NIT No., date of tender, amount and mode of Earnest Money deposited – all in a complete form. The Earnest Money of all tenderers other than the lowest tenderer in each case may be

refunded, after acceptance of the rate in comparative statement or immediately after expiry of seven days from the date of final bid, whichever is earlier.

15. Time of Completion of Work and Payment

The work should be completed within 25th of March 2019 and the bill should be submitted for payment within 26th of March 2019. No extension of time beyond 25th March, 2019 shall be entertained. The payment of bill for any work will be made according to the availability of fund and approval of higher authorities where ever applicable and no claim to delay in payment will be entertained.

16. Force Majeure :

The tenderer/ contractor shall not be considered in default, if delay in execution of work occurs due to causes beyond his control, such as acts of God, natural calamities, civil wars, fire, strike, frost, floods, riot and acts of unsurpassed power. In the event of delay due to such causes, the contract may be extended for a length of time equal to the period of force majeure or at the option of the Divisional Forest Officer, Silviculture (South) Division, it may be cancelled. Such cancellation would be without any liability whatsoever on the part of Society

Sd/-
**Divisional Forest Officer
Silviculture (South) Division**

Memo No.215/24-17

Midnapur, dated 18.02.2019

Copy forwarded for information & necessary action to:-

1. The Conservator of Forests, Research circle, West Bengal.
2. The District Magistrate, Paschim Medinipur.
3. The Divisional Forest Officer, Jhargram, Medinipur, Khargapur, Purba Medinipur, Rupnarayan, Howrah, Panchet, Bankura(N), Bankura(S), Purulia, Kangsaboti (N), Kangsaboti (S), Purulia Extension, Durgapur, Burdwan, Birbhum, Nadia- Murshidabad Division.
4. DCF, MIS, WB, Kolkata. He is requested to upload the Tender Copy in the Department Website
5. Range Officer, Attached Forest Ranger, Silviculture (South) Division.

Sd/-
**Divisional Forest Officer
Silviculture (South) Division**

Technical Bid Format

Form –A: General Information about the Organization

Sl. No.	Particulars	Details to be furnished		
Details of the Bidder (Organization)				
1.	Name			
2.	Address			
3.	Telephone		Fax	
4.	E-mail		Website	
Details of Authorized person				
5.	Name			
6.	Address			
7.	Telephone		E-mail	
Information about the Organization				
	Status of Organization (Public Ltd./ Pvt. Ltd/ Institution/ University etc.)			
8.	Details of Registration of Organization	Date		
		Ref		
9.	Locations and addresses of offices (in India and overseas)			
10.	Service Tax Registration Number			
11.	Enclose latest GST Return			

Signature of the Bidder

FORM – 1
APPLICATION FOR TENDER

To
Divisional Forest Officer,
Silviculture (South) Division,
Midnapore-721101.

NIT No :-

Serial No of the work applied for :

Amount put to tender : Rs.

Dear Sir,

Having examined the Tender documents, I/We hereby like to state that I/we willfully accept all your conditions and offer to execute the works as per NIT No and Serial no stated above. We also agree to remedy the defects after/during execution of the above work in conformity with the conditions of contract, specifications, drawings, bill of quantities and addenda.

Dated this _____ day of _____ 201_____

Full name of applicant _____

Signature: _____

In the capacity of : _____

Duly authorized to sign bids

For & on behalf of (Name of Firm): _____

(In block capitals or typed)

Office address:

Telephone no(s) (office); _____

Mobile No: _____

Fax No: _____

E mail ID: _____

(Signature of Bidder)

FORM – 2

Certificate regarding Summary Statement of Yearly Turnover from Contractual Business

This is to certify that the following statement is the summary of the audited Balance Sheet arrived from contractual business in favour of
..... for the three consecutive years or for such period since inspection of the Firm, if it was set in less than such three year's period.

SL. No.	Financial		Remarks
	Year	Turnover rounded up to Rs. In lakh (two digit after decimal)	
1.	2014-15		
2.	2015-16		
3.	2016-17		
Total			

Average Turnover: in Rs.

Note :

1. Average turnover is to be expressed in lakh of rupee, rounded up to two digits after decimal.
2. Average turnover for 3 years is to be obtained by dividing the total turnover by 3.0. If the Firm was set up in less than 3 year's period, consider the turnover for the period from inception to the year 2015-16.
3. In case, the firm was set up in less than 3 year's period, mention the year of inception in the 'Remarks' column.

Signature of the bidder

FORM – 3

Declaration against Common interest

I/We, Sri/Smt. _____ the authorized signatory on
behalf do hereby affirm
that I/We/any of the member of
..... Bidding against Tender No.....
SL. No. do not have any common interest either as a partner on any partnership firm / joint venture
as a Proprietor / Owner of any other firm in the same serial for the work I / We want to participate.

Date :
.....

.....
Signature of bidder

AFFIDAVIT

(To be furnished in Non-judicial stamp paper of appropriate value duly notarized)

- I. I, the undersigned do certify that all the statements made in the attached documents are true and correct. In case of any information submitted, proved to be false or concealed, the application may be rejected and no objection/claim will be raised by the undersigned.
- II. The undersigned also hereby certifies that neither our firm M/S_____ nor any of constituent partners had been debarred to participate in e-Tender by the Directorate of Forests, Government of West Bengal or any of the Statutory Bodies or Government Organizations in favour of whom credentials are preferred by the undersigned towards eligibility criteria claim; during the last 3 (three) years prior to the date of this N.I.T.
- III. The undersigned would authorize and request any Bank, person, Firm, or Corporation to furnish pertinent information as deemed necessary and/or as requested by the Deputy Conservator of Forests, W.B. herein referred to as the e-Tender Inviting & Accepting Authority, to verify this statement.
- IV. The undersigned understands that further qualifying information may be requested and agrees to furnish any such information at the request of the e-Tender Inviting & Accepting Authority.
- V. Certified that I have applied in the e-Tender in the capacity of individual/as partner of a firm & I have not applied severally for the same job.

Date:_____

Signature of authorized officer of the firm:_____

Title & Capacity of the officer:_____

Name of the Firm with Seal:_____

ANNEXURE I: LIST OF WORK

Notice Inviting Tender: - 22/Silvi/2018-19

Sl. No	Name of Work	Amount put to Tender	Earnest Money Deposit	Cost of Tender Paper	Time allowed for completion of work	Eligibility of Contractor
1	2	3	4	5	6	7
01	Installation of Submersible Pump and over Head Tank at Golapichowk, Midnapore under Silvicultre (South) Division	6,76,800	Rs. 13,550.00	Nil	Before 25th March, 2019	As per Clause 5

Note: The intending tenderers are to quote rate as total amount in Rs.

**Sd/-
Divisional Forest Officer
Silviculture (South) Division**

Annexure - II

Installation of Submersible Pump, Over Head Tank:-

A. Submersible Pump:

Sl. No.	PWD Sch. S & P		Particulars of work	Qty	Unit	Rate (in Rs.)	Amount (in Rs.)
	Page No.	Item No					
1	50	2(a)	Labour for boring through any type of soil for sinking tube well of required dia. with top enlargement by rig boring system (either by reserve circulation or by direct rotary method) including hire charges and labour for rig machine, tools and plants, sta				
			(b) For depth up to 250 meter for 100 mm dia. Tube well with top enlargement of 200 mm dia.(up to 50 meter).				
			(i) First 50 meter	50.00	mtr	1014.00	50700.00
			(ii) Next 50 meter	50.00	mtr	883.00	44150.00
			(iii) Next 50 meter	10.00	mtr	1055.00	10550.00
2	52	5(iv)	Supplying high density polythene strainer of approved make with adapter conforming to I.S. specifications.(iv) 100 mm dia	18.30	mtr	1319.00	24137.70
3	52	8 (i)	Supplying M.S. male / female adopter of approved make and brand for coupling of M.S. pipe and fibre glass strainers, as per direction of the EIC(i) 100 mm	1.00	each	2628.00	2628.00
4	53	9 (iii)	Supplying, fitting and fixing steel cutter piece upto 450 mm long with sockets.(iii) 75 mm dia	1.00	each	403.00	403.00
5	53	10 (iii)	Supplying, fitting and fixing plug of approved make conforming to I.S. specification(iii) 75 mm	1.00	each	130.00	130.00
6	54	18 (iii)	Supplying, fitting and fixing G.I. cap at top-(iii) 200 mm	1.00	each	563.00	563.00
7	54	20	Washing and developing tube well with air compressor pump and engine for 8 (eight) hours continuous pumping per day with necessary arrangements for testing the yield in gallons per hour with 'V' notch including hire and labour charges for all tools and pl	1.00	day	7538.00	7538.00
8			Labour for making arrangement for showing verticality test including the cost for hire charges of tools and plants, scaffolding, labour etc. all complete		LS	926.00	926.00
9			Collecting sample of water for bacteriological and chemical test from any depth at any time during execution of work including hire and labour charges for tools and plants and sterilising the equipments, paying all charges and fees, testing etc. complete		LS	1243.00	1243.00
10	55	24	Packing the annular space between the outside of the tube well pipes & strainers and the bore with pea size washed gravel of approved quality having size from 2 mm to 5 mm or the size approved by the Engineer-in charge including cost of all materials labour	6.00	cum	2029.00	12174.00
11	56	25	Packing annular space between the outside of the housing pipe and the bore with puddled clay balls of approved size as per direction of the EIC with cost of all materials and labour complete.	6.50	cum	417.00	2710.50.00
12	56	26	Providing and fixing bell plug as required upto 250 mm (internal) dia. ERWMS pipe including cost of materials and labour complete.	1.00	each	431.00	431.00

						C.O	158284.20
Sl. No.	PWD Sch.		Particulars of work	Qty	Unit	Rate (in Rs.)	Amount (in Rs.)
	Page No.	Item No					
						B.F.	158284.20
13	56	27	Supplying, fitting and fixing 300 mm M.S. housing clamp of approved quality.	1.00	Per set	2235.00	2235.00
14	56	28 (i)	Providing 200 mm centre guide.-i) With Clamp	1.00	Per set	128.00	128.00
15	56	29	Geophysical investigation of the aquifer by electro logging system with all tools and plants as necessary including supply of necessary report	2.00	Each test	8247.00	16494.00
16	13	19 (ii)	Supplying, fitting and fixing PVC pipes for underground work of approved make of Schedule 80 (medium duty) conforming to ASTM-D-1785 and threaded to match with G.I. pipes as per IS:1239 (Part-I) with all necessary accessories, specials viz. socket, bend, tee, union, cross, elbo, nipple, longs-crew, reducing socket, reducing tee, short piece etc. fitted including cos of all materials jointing materials, cutting pipes, making threads, cutting trenches upto 1.5 meter below surface in all sorts of soil and refilling the same as directed complete in all respect. (Payment will be made on the centre line measurement of the total pipe line including all specials No separate payment will be made for accessories, specials)				
			B) Underground-(iii) 200mm dia.	30.00	mtr	2716.00	81480.00
			100mm dia	51.70	mtr	1162.00	60075.40
			Electrical Pump etc.				
17			Waterproof flat cable of size 1x 3 x 2.5 Sq.mm suitable for the above pump motor of FINOLEX make.	50.00	Mtr.	110.00	5500.00
18			Supplying & fixing M.S. Motor clamp	1.00	No.	404.00	404.00
19			Installation of submersible KSB pump, motor	1.00	No.	4,000.00	4000.00
20			Supplying & installation of composite panel board and FASD starter for 3 HP	1.00	No.	1,800.00	1800.00
21			Supplying & fixing 32 Amps TPN Main switch	1.00	No.	1,275.00	1275.00
22			Supplying, erecting, testing & commissioning submersible Pump set.				
23			MOTOR - 3.0 HP	1.00	Set	24,000.00	24000.00
24			Supplying, fitting & fixing 100 mm dia PVC column pipe	33.00	mtr	850.00	28050.00
						Total	383725.60

B. Over Head Tank:

Sl. No.	PWD Sch.		Particulars of work	Qty	Unit	Rate (in Rs.)	Amount (in Rs.)
	Page No.	Item No					
1	1	2 (a)	Earth work in excavation of foundation trenches or drains, in all sorts of soil (including mixed soil but excluding laterite or sandstone) including removing, spreading or stacking the spoils within a lead of 75 m. as directed. The item includes neces				
			(a) Depth of excavation not exceeding 1,500 mm.				
			4X1.50X1.5.0X1.50	13.50			
			4X3.70X0.40X0.225	1.332			
			14.832	cum	119.27	1769.00	
2	1	3	Earth work in filling in foundation trenches or plinth with good earth, in layers not exceeding 150 mm.including watering and ramming etc. layer by layer complete. (Payment to be made on the basis of measurement of finished quantity of work) (a) With earth obtained from excavation of foundation.	2.9664	cum	172.18	511.00
3	2	5	Filling in foundation or plinth by fine sand in layers not excee-ding 150 mm as directed and consolidating the same by thorough saturation with water, ramming complete including the cost of supply of sand. (payment to be made on measurement of finished quantity)				
			4X1.50X1.5.0x0.15	1.35			
			4X3.70X0.40x0.10	0.888			
				2.238	cum	375.21	840.00
4	24	4 (a)	Ordinary Cement concrete (mix 1:3:6) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety				
			4X1.50X1.5.0x0.075	0.675			
			4X3.70X0.40x0.075	0.444			
				1.119	cum	5128.00	5738.00
5	26	10 (i)	Ordinary Cement concrete (mix 1:1.5:3) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes. (i) Pakur Variety				
			4x1.50x1.50x0.15	1.350			
			4x1.0x1.0x0.175	0.700			
			column-4x0.30x0.30x(1.0+3.0+3.0)	2.520			
			Tie beam-4X3.7X0.25X0.25	0.925			
			beam-1x14.80x0.25x0.25	1.480			
			beam-1x14.80x0.25x0.10	0.740			
			Roof-4.30x5.50x0.150	3.548			
				11.263	cum	5828.92	65648.00
				C.O.	74506.00		

						B.F.	74506.00	
6	42	36 (a)	Hire and labour charges for shuttering with centering and necessary staging upto 4 m using approved stout props and thick hard wood planks of approved thickness with required bracing for concrete slabs, beams and columns, lintels curved or straight include (a) 25 mm to 30 mm thick wooden shuttering as per decision & direction of EIC					
			4X1.50X0.15	0.90				
			COLUMN-4X4X0.30X7.0	33.60				
			TIE-4X2X3.70X0.25	7.40				
			BEAM-1X14.80X0.75	11.10				
			2X17.20X0.10	3.44				
			ROOF-4.30X5.50	23.65				
			80.09	sqm	321.00	25709.00		
7	43	40	Reinforcement for reinforced concrete work in all sorts of structures including distribution bars, stirrups, binders etc initial straightening and removal of loose rust (if necessary), cutting to requisite length, hooking and bending to correct shape, ..(a) For works in foundation, basement and up to roof of GF up to 4 m @ 1.1% OTHER THAN SAIL/TATA/RINL	0.973	MT	55629.00	54127.00	
8	16	16	125 mm. thick brick work with 1st class bricks in cement mortar (1:4) in FF-4X3.70X0.50	7.4	sqm	701.00	5187.00	
9		18	Extra for using approved H.B netting in every third layer in 16 & 17 of subhead A above in any floor	7.4	sqm	41.00	303.00	
10	189	1	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor) (i) With 1:6 cement mortar					
			(b) 15 mm thick plaster					
			4X4X0.30X6.0+4X1.0X3.70+4X3.7X0.45+4X3.70X0.60X2	68.02	sqm	134.00	9115.00	
			With 1:4 cement mortar (c) 10 mm thick plaster	23.65	sqm	122.00	2885.00	
11	196	11	Synthetic Distemper to interior wall ceiling with a coat of solvent based interior grade acylic primer					
12			two coats	68.02	sqm	68.00	4625.00	
13	37	6	Water Tank-2000litrs	2.00	each	10434.00	20868.00	
Total							197325.00	
Sub Total (A+B)							5,81,050.60	
Add 12% as GST							69726.00	
Total in Rs. (Sub Total + GST)							6,50,776.60	
Add 1% CESS							6507.76	
Total in Rs. (GST + CESS)							6,57,284.00	
Add Contingency @ 3% = Rs. 19523/- or say Rs.							19516.00	
Grand Total in Rs.							6,76,800.00	

Sd/-
Divisional Forest Officer
Silviculture (South) Division

Additional Terms & Conditions

Notwithstanding anything contained in the form in which the contract is executed, the following shall constitute terms and conditions of contract and shall be binding on the contractor.

1. All correspondences concerning rates, claims, change in specification and/or design and similar important matters will be valid only if made with the Divisional Forest Officer, Silviculture (S) Division. If any correspondence of above tender is made with Officers other than the Divisional Forest Officer, Silviculture (South) Division for speedy execution of works, the same will not be valid. In case of dispute, the decision of the Divisional Forest Officer, Silviculture (South) Division shall be final and binding.
2. The acceptance of the tender including the right to distribute the work between two or amongst more than two tenderers will rest with the competent authority without assigning reason thereof. The accepting authority reserves right to reject any or all tenders without assigning any reason thereof.
3. The Tenderer shall have to comply with the provisions of (a) Contract labour (Regulation & abolition) Rules, 1970 (b) Minimum Wages Act 1948 or the modification thereof or any other laws relating thereto as will be in force from time to time.
4. Divisional Forest Officer, Silviculture (South) Division or his authorised representative shall not entertain any claim whatsoever from the contractor for payment of compensation on account of idle labour on any ground including non-possession of land.
5. **The Tender Inviting Authority of the Society** shall not be held liable for any compensation due to machines becoming idle for any circumstances including untimely rains, other natural calamities, strike etc.
6. No Price preference will be applicable to W.B. Govt. Undertaking, as per Finance Dept. G.O. No. 8648-F(Y), dated 12th October 2012.
7. Imposition of any duty / tax rules etc whatsoever of its nature (after work order / Commencement and completion of the work) is to be borne by the tenderer.
8. No mobilization / secured advance bill will be allowed.
9. GST/Sales Tax, Cess, Toll Tax, Income Tax, Ferry Charges and other Local Taxes if any are to be paid by the contractor. No extra payment will be made for these. The rates of supply and finished work items are inclusive of these.
10. All working tools and plants will have to be arranged by the contractor at his own cost.
11. The contractor should visit the location of work and satisfy himself of the condition and nature of works and ascertain difficulties that might be encountered in executing the work, carrying materials to the site of work, availability of drinking water and other human requirements and security etc. The Officer-in Charge may order the contractor to suspend any work that may be subjected to damage by climate conditions. No claim will be entertained on this account.
12. The Authorised Officer of Divisional Forest Officer, Silviculture (South) Division will monitor the work from time to time or every day. The design and specification of work should be done under his guidance. All the materials used in construction should be approved by him before used in construction.
13. In case any clarification is required, the interpretation of the Divisional Forest Officer, Silviculture (South) Division will be final.
14. The final acceptance of the tender will be subject to the receipt of approval of higher authorities.
15. Final payment will be made after completion of all works in the field & checking by authorised officer. The authorised officer may check the quality of the work at any point of time before submitting the report of completion.
16. Cost of Carriage of materials from godown to work site should also be included in the rates. No extra payment will be made on this account. Rate should include that the delivery should be on site of the finished product.
17. The undersigned reserves the right to cancel the agreement at any point of time during the execution of the work if it not done as per the specifications or any terms & conditions are violated by the Contractor.
18. The Security Deposit will be released to the Contractor after six (6) months from the date of final payment of the bill if no irregularity is noticed within this period. In case of any irregularity, the Security Deposit will be forfeited in addition to any legal action as deem fit & required.

19. The successful tenderer will not assign any or part of the work(s) to any other contractor/agency.
20. The successful Tenderer may, however authorize any person to supervise the day to day work, attend the measurement when taken by the undersigned or by his authorized Officer and record his signature on the work measurement note books.
21. Rate offered in the estimate is the final and Tenderer will not have any further claim.
22. The acceptance of the tender will be subject to the receipt of the approval of the higher authorities and availability of fund. The undersigned will not be responsible for any loss sustained by the Tenderer in the event of non receipt of Government sanction.
23. The payment of bill for any work will be made according to the availability of fund and approval of higher authorities wherever applicable and no claim to delay in payment will be entertained.
24. The Work Order may be given as per availability of fund and as per instruction from higher authority. In case of deposition of earnest money in higher side, tender inviting authority shall not be liable in case of reduced quantum of work order.
25. The terms and conditions of this "Tender Notice inviting tender" is part and parcel of the contract form.
26. The tenderers are required to inspect the sites, site plans and specifications of the works before submission of the tender and future ignorance of any such item will not be entertained.
27. All works are required to be carried out as per plan and specification & estimate of the project subject to the modification by the undersigned at any point of time during execution of the work duly notified to the contractor/suppliers, within the project cost.
28. Royalty for any material, if obtained from Forest area, will have to pay by the contractor. Even if the material is procured from other Government Deptt's recourses, the receipt for payment of such material must be shown and photo copies to be attached with the bill. Extra payment for such payment of Royalty etc. will not be entertained by the undersigned.
29. All the materials used in construction work should be of ISI and BSI Standard, subjected to the approval of the undersigned or his Sub-ordinate officers,. In case of any material supplied by the Department, the cost of such material will recovered from the contractor.
30. All tools & plants required for execution of the works should be procured by the contractor at his own cost. The standard of such tools & plants will be as per the specification of the P.W. Dept / P.H.E. Materials will have to be procured by the tenders by themselves following the standard and specification of PWD/PHE Scheduled of the district, subject to the approval of the undersigned or his Sub-ordinate officers. In case of any material supplied by the department, the cost of such material will be recovered from the contractor. Bricks works, cement concrete works & plastering works and similar works which require for the period should be done as prescribed in the P.W.D. Schedule of Rates.
31. Statutory Deduction: Income Tax, GST, Labour Welfare Cess as applicable shall be deducted from the Gross amount of Bill.
32. During the inspection by the undersigned or by his representative, if the quality of the work / supply is not found up to the standard (pre-fixed), the contractor / supplier is bound to rectify the work or supply up to the satisfaction of the undersigned or his representative. Otherwise, the work order will be cancelled and the security deposit will be forfeited to the Government of West Bengal.

Sd/-
Divisional Forest Officer
Silviculture (South) Division