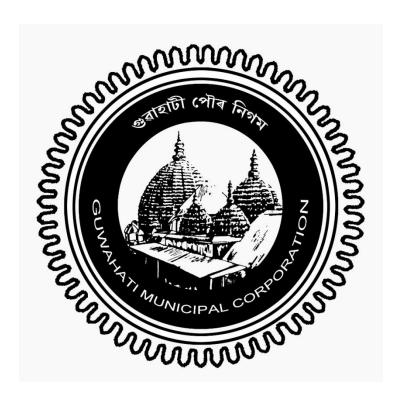
GUWAHATI MUNICIPAL CORPORATION WATER WORKS :: PANBAZAR GUWAHATI-781001



DETAILED TENDER NOTICE & BID DOCUMENTS

NAME OF WORK:-

Providing Generating set at Intake Point and Treatment Plant with repairing/ renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019.

Issued against document fee payment receipt no.

Name of To	enderer:		
Issue Date:			
Issued To:			
Full Postal A	ddress:		
Fax No.	:	Tel No.:	
Mobile No.	:	E-mail :	
Deference of	cost of Tender Document:		
Reference of	tost of Tender Document.	Receipt no	Date

OFFICE OF THE GUWAHATI MUNICIPAL CORPORATION

Water Works ::: Panbazar ::: Guwahati-1.

NATIONAL COMPETITIVE BIDDING

NAME OF WORK:Providing Generating set at Intake Point and Treatment with repairing/ renovation of transformer under Water Supply Scheme during Ambubashi Mela'2019...

SCHEDULE FOR BID PROCEDURE				
SALE OF BID DOCUMENTS	FROM 28.05.2019 TO 01.06.2019			
SUBMISSION OF BIDS	UP TO 2.00 P.M. OF 03.06.2019			
OPENING OF BIDS	03.06.2019 AT 3:00 P.M.			
PLACE OF OPENING OF BID	CONFERRANCE HALL, GUWAHATI MUNICIPAL CORPORATION, PANBAZAR, GUWAHATI-01, UNDER CHIEF ENGINEER, GMC.			
EVALUTION OF BID	FROM 04.06.2019			

OFFICER INVITING BID	COMMISSIONER,
	GUWAHATI MUNICIPAL CORPORATION,
	PANBAZAR, GUWAHATI-1



GMC

CHARLES OF THE RESIDENCE OF THE STATE OF THE



OFFICE OF THE GUWAHATI MUNICIPAL CORPORATION

Na GWS 13 2019 / 12 Water Works :: Panbazar :: Guwahati-1.

NOTICE INVITING TENDER

Separate sealed tenders are invited from manufacturer / authorized dealer / firms / reputed supplier/ contractor for the following works under Water Works, Guwahati Municipal Corporation. Tender will be received up to 2.00 P.M. on 03.06.2019 and will be opened on the same date after one hour of closing time in the Conference Hall, Guwahati Municipal Corporation, Panbazar, Guwahati-01, in presence of the tenderer or their authorized representative who would like to be present.

Detailed tender documents and other terms & conditions etc. may be obtained from the office of Water Works Wing, Guwahati Municipal Corporation, against payment of Rs.2,000.00 (Rupees Two Thousand) only as non-refundable documents fee in cash during the office hours in all working days w.e.f. 28.05.2019 to 01.06.2019 and can also be seen and downloaded from Guwahati Municipal Corporation's website www.gmcportal.in For downloaded tender document, document fee of Rs.2,000.00 (Rupees Two Thousand) only is to be deposited to the Cashier, G.M.C. during submission of tender or may be submitted in demand draft form also.

SI No.	Name of work	Estimated Amount	Earnest money	Date of completion
1	Water supply arrangement for installation of temporary water taps at different locations including pipe line works to serve the people and pilgrims during Ambubachi Mela, 2019 under Kamakhya Water Supply Scheme, GMC	18,00,000.00	36,000.00	17.06.2019
2	Providing Generating set at Intake Point and Treatment Plant with repairing/ renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019.	14,39,232.00	28,800.00	17.06.2019

Commissioner Gywahati Municipal Corporation Guwahati Date: -/2019

Memo No. GWS/ 13/2019/122 Copy to:-

1. The Addi. Commissioner, GMC for information.

The Chief Engineer, GMC for information.

The C.A. & A.O., GMC for information.

4. Software Developer, GMC for uploading in the GMC portal.

5. The Director of Information & Public Relation Officer, Assam, Dispur, Last Gate, Guwahati for publication of the above IFB in two English & one Assamese daily newspaper preferably in a) The Assam Tribune, b) The Sentinel & c) Amar Asom.

Notice Board Head Office! Water Works! Uzanbazar office.

Head Cashier, GMC, for information.

Commissioner Guwahati Municipal Corporation Guwahati

Dipotace of the Tenderer

OFFICE OF THE GUWAHATI MUNICIPAL CORPORATION PANBAZAR :: GUWAHATI-1.

No. GWS/	Date: -	

DETAIL TENDER NOTICE

Sealed tender is invited from manufacturer / authorized dealer / firms / reputed supplier/ contractor for the work "Providing Generating set at Intake Point and Treatment Plant with repairing/ renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019" under Water Works, Guwahati Municipal Corporation. Tender will be received up to 2.00 P.M. on 03.06.2019 and will be opened on the same date after one hour of closing time in the Conference Hall, Guwahati Municipal Corporation, Panbazar, Guwahati-01, under Chief Engineer, GMC, in presence of the tenderer or their authorized representative who would like to be present.

Si No	Name of work	Estimated Amount	Earnest money	Date of completion
1	Providing Generating set at Intake Point and Treatment Plant with repairing/ renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019.	14,39,232.00	28,800.00	17.06.2019

Eligibility Criteria: - Tender(s) should satisfy the following eligibility criteria: -

Sl. No.	Particulars	Amount	
1.	Annual Turnover during last 3 (three) years ending 31-03-2019 (supported by authenticated documents)	150% of the tendered value of the work.	
2.	Experience in similar nature of work completed successfully during last 5 (five) years shall be either of the following - (meaning of similar nature is defined in clause 15 of terms & conditions) a. One similar completed work – b. Two similar completed work – c. Three similar completed work – d. Electrical Contractor license must be submitted along with tender	80% of the tender value of the work. 50% of the tender value of the work. 40% of the tender value of the work.	

GENERAL INSTRUCTIONS TO THE TENDERERS

The intending tenderers are requested to deposit the tender document fee at the Office of Water Works Wing, Panbazar, Guwahati by paying Rs.2,000.00 (Rupees Two Thousand) only in cash, to be paid to the Cashier, G.M.C. as document fee and submit as indicated in the brief Notice Inviting Tender after signing & putting seals on each page and furnishing information & documents as required as per tender document. The tenderers are requested not to make any change(s) in the tender conditions / specifications other than the entries required for submission of tenders. In the event any change(s) are found in the documents after opening, the tender(s) will be liable for rejection.

Tenderers are advised to read the Tender document thoroughly and satisfy himself about the scope, terms & conditions etc. before submission of the bid.

It is imperative for each tenderer to familiarize all local condition and factors, which may have any effect on the execution of work covered under this tender document. In his own interest, the tenders are requested to familiarize themselves with Indian Income Tax Act, 1961, Indian Companies Act 1956, Indian Customs Act 1962, G.S.T. and other related acts and laws and regulations with their latest amendments, as applicable. It must be understood and agreed that all such factors have properly been investigated and considered while submitting the tender. No claim for financial or any other adjustments to value of contract will be entertained.

GMC Signature of the Tenderer

TERMS AND CONDITION:

1. Cost of tender document:

The tenderer shall deposit the tender document fee at the Office of Water Works, Panbazar, Guwahati by paying Rs.2,000.00 (Rupees Two Thousand) only in cash as non-refundable tender document fees.

The Tender document is non transferable.

2. Earnest Money:

The Tenderer shall, as a condition for consideration of the tender, furnish Earnest Money @ 2% on the Estimated Value (1% for S.C. & ST) by TDR/FDR in the prescribed format (from Nationalized / Schedule Bank) pledged in favour of "Commissioner, Guwahati Municipal Corporation, Guwahati for an amount specified in the Notice Inviting Tender. Earnest Money furnished by Demand Draft or by Bankers Cheque shall remain valid for a minimum period of 6 (Six) month from the date of opening of tender. Tender(s) without Earnest Money will be rejected.

The SC/ST Tenderer must submit the valid cast certificate along with the tender in support of his claim. Photocopy must be attested by a Gazetted officer.

In case of the Tenderer quoted rate above the Estimated rate / Amount and if his tender is accepted than tenderer is to deposit additional 2% earnest money for the additional amount over the estimated amount.

In case the Tenderer quoted rate beyond 10% below of the estimated rate he must deposit additional Earnest Money for that amount. (Example – If a contractor quoted 17% below the estimated amount he must deposit additional 7% Earnest Money. His total Earnest Money will be 2% + 7% = 9%).

The Earnest Money of the unsuccessful tenders shall be released without interest within one month from the date of finalization of award of contract or on expiry of the validity of tenders whichever is later.

The EMD may be forfeited in case the tenderer revoke or cancel his tender or vary any terms thereof within the validity period of tenders without the consent of GMC in writing or if the tenderer fails to complete contractual formalities such as formal acceptance of the order, sign the Contract, furnish Security Deposit within the time specified in the order.

3. Security Deposit:

The full security deposit @ 10% of the work Value shall be deducted from the contractors Bill (Running Bill or Final Bill) and same shall be retained By G.M.C. for a period of one 1(one) Year. In that case, 2% E.M. as security would be released along with the final bill for the work. The security amount shall be released after 6 (six) month of completion of the work subject to satisfactorily performance work to be certified by the concerned Engineer. Otherwise the security amount will be forfeited to G.M.C.

4. Duration:

The selected tenderer must complete the work in all respect i.e. 17.06.2019 as directed by Engineer-In-Charge.

5. Instruction for construction period:

The selected tenderer at own cost shall fix up a board at the work site from the day of starting till completion of the work with a sign board as follows-

Name of Work:-	Providing Generating set at Intake Point and Treatment Plant with repairing/renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019.
Tondored variation	r:

GMC Signature of the Tenderer

The selected tenderer at his own cost shall take photograph of the work as per direction of the Engineer in-charge of the work in three stages: -

- Initial condition of the site of work with the signed board.
- During construction (ii)
- (iii) After completion of the work.

The three stage photographs should be taken at various locations in the same place as directed by the Engineer in-charge. No bill shall be paid without photographs.

For carrying out any work in Sunday, holiday or during night contractor will have to obtain permission from engineer in-charge. Otherwise for the work done without information, engineer in-charge shall have the discretion to accept or reject the same.

6. Regarding Materials:

No Materials will be supplied to the contractors from G.M.C. The contractor will have to arrange everything of their own and no extra payment will be made for the same. However a provision will stand to issue of the materials subject to availability of the stock and in that case cost will be deducted from contractors' bill as assessed from time to time.

For all materials, test certificate from competent authority must be provided as and when required by Engineer, In-charge.

Contractor shall be responsible for safe custody of their materials and GMC shall in no way, be held responsible for any damage / theft / loss of contractor's materials stored at the designated places.

7. Commencement of Work:

The contractor must start his work after handing over of the site, otherwise without prejudice to any of its rights or remedies, G.M.C. may terminate the contract and forfeit the earnest money.

8. Completion of Work:

The contractor must complete the work within the time frame as mentioned in the NIT Clause from the date of issue of the formal work order.

During execution of work if any type of construction found in the alignment of the work, that must be resolved by the selected tenderer at his own cost risk & responsibility. No extra payment will be made in any case.

9. Mode of Submission of Tender:

The tender document shall be duly filled in, signed & stamped on each page by the tenderer and the complete set along with all documents and information complete as required shall be submitted as hard copy under sealed covers within the due date, time and place as specified in the Notice Inviting Tender. The envelopes shall be super scribed with the name of work, full Name, Address & Phone no. of the tenderer and with a note "TENDER". The tender, complete in all respects, shall be submitted as mentioned below and addressed to:

THE COMMISSIONER, GUWAHATI MUNICIPAL CORPORATION, PANBAZAR, GUWAHATI -781001 (ASSAM)

Tender once submitted cannot be withdrawn after opening of tender.

Delayed / late offers due to any reason whatsoever and bids received in torn or open condition shall not be considered for opening and the same shall be returned as it is.

10. Quoting of Rate:

The tenderer should quote their rates as per the format attached with the tender document for the work by filling in the rates & amounts, duly signed & stamped on each page and the same shall be put in separate sealed envelope and duly super scribing the envelope with the name of work. The rate shall not contain any exceptions / deviations / condition / presumptions of any kind. Any exceptions / deviations / conditions / presumptions made in the quoted rate shall either be ignored or the same shall make the tender liable for rejection. In addition that if any difference found in the total quoted value between BOQ and Bid sheet, the lowest rate will be preferred.

The quoted price shall be inclusive of all taxes, duties, levies etc.

GMC Signature of the Tenderer



TDS will be done as applicable.

No escalation of rates will be allowed in any case within 1 (one) year from the date of opening of the tender.

The prices quoted by the bidder shall remain firm till completion of the works.

The intending tenderer shall be deemed to have visited the site and familiarized themselves thoroughly with the site conditions before submitting the tender. Non-familiarity with the site conditions will not be considered a reason either for extra claims or for not carrying out the works in strict conformity with the drawings and specifications.

11. Opening of Tenders:

At the time of tender opening, GMC will allow only authorized representative of the tenderers. Tenderers are advised to depute representative duly authorized by them. Tenders will be opened on the same day after one hour of closing of the tender Box.

If the opening date of the tender falls on holiday or the office remains closed on the opening date, due to any reason, the tender will be open on the next working day at the same time.

12. (a) Evaluation of Tenders:

The lowest rate will be considered amongst the qualified tenderers as the preferred tenderer subject to the price quote of the tenderer being nearest to the minimum benchmark price fixed by the evolution committee formed for evaluating the tenders. Any price quote lower than the minimum benchmark price fixed by the evaluation committee shall not be considered for selection. This minimum benchmark price shall not be disclosed. This minimum benchmark price shall be fixed by the evaluation committee after submission of the tenders by the last date of submission but before opening of tender to maintain transparency.

Though preference will be given to experienced and financially sound contractors, timely executing of work will be examined and on the basis of his earlier performance preference will be given. Estimate is prepared with GST.

(b) Validity of Tenders:

Tenders submitted by the tenderers shall remain valid for a minimum period of 6 (Six) months from the date of opening of tenders. The tenderers shall not be entitled, during the said period of six months without the consent in writing of GMC, to revoke or cancel their tenders or vary the tenders submitted or any term thereof. In case of bidder revoking or canceling his bid or vary any terms in regard thereof without the consent of GMC in writing, GMC shall forfeit their Earnest Money paid by them along with their bid.

The tenderers shall extend the validity of their tenders if so desired by GMC. In the event of such extension of validity of tenders, the tenderers shall extend validity of Earnest Money Deposit suitably, as required. Separate intimation in this regard, i.e. extension of validity of the EMD shall not be given to the tenderers and the tenderers will be required to extend such validity entirely on its own.

13. PAN Card:

The tenderer must have a valid PAN Card. Photo copy of which must be submitted along with the tender. It should be duly attested by a Gazetted Officer. I.T. will be deducted as per applicable rate from the bill.

14. GST Registration:

The tenderer must have a Valid GST registration no., photo copy of which must be submitted along with the tender. It should be duly attested by a Gazetted officer. GST will be deducted from the bill as per applicable rate.

15. Experience in Similar Nature of Work:

The tenderer must submit the Details of work of completed RELEVANT TO SIMILAR NATURE OF WORK. As per Form-1 of tender document. As a proof, copies of work order and completion certificates indicating actual executed value and actual date of completion) shall be submitted by the bidders. If necessary, additional sheet may be enclosed.

Credential certificate, issued by Govt. / Semi Govt. Urban Local Body, shall only be accepted for assessing the eligibility of a tenderer having following information

8

GMC Signature of the Tenderer



Name & Address of the Organization	Name & nature of work and	Awarded value	Date of Commencement	Date of satisfactory	Completion certificate
S	location with	(in Rs.)	of work	completion of	and the final
	work order no.			the work	certified cost
					of the work

Certificate issuing officer of Govt. / Semi Govt. / Urban Local Body should not be less than the rank of Executive Engineer.

16. Tools & Plants:

All tools and plants (including power & water etc.) required for the works are to be arranged by the contractor at his own cost and risk. In case of any tools & plants are issued by department, the higher charge will be deducted from the bills as fixed by the department. Tenderer must submit the details of equipments available at his disposal as per Form-2.

17. Variation of Estimated Quantity:

Estimate quantity may slightly vary during execution according to site condition. Payment will be made as per measurement of actual work done at site.

18. Canvassing:

Canvassing directly or indirectly in any form in connection with the tender strictly prohibited. One, who resorts canvassing are liable for rejection.

19. Right of GMC:

The GMC authority reserved the rights to reject any or all tenders without assigning any reason thereof and does not bind itself to accept the lowest rate.

Tenders in which any of the particulars and prescribed information are missing or are incomplete in any respect and/or the prescribed conditions are not fulfilled are liable to be rejected. The tender containing unsolicited remarks or any additional conditions are liable to be rejected.

20. Addenda / Corrigenda:

Addenda / Corrigenda may be issued by GMC to the tender document prior to opening of tender to clarify documents or to reflect modification to the terms of tender document. All future addenda and corrigenda will be hosted in the website http://gmcportal.in. as well as in office notice board.

Each tenderer shall attach a copy of each addendum/corrigendum along with the tender after signing a stamping on each page. All addenda / corrigenda shall form part of the tender document.

21. Corrections in BID:

All changes / alterations / corrections in the tender shall be signed by the person signing the tender and stamped.

Tenderer are advised to submit their tenders strictly on the terms, conditions, scope contained in the tender document and not to stipulate any deviations/exception.

GMC Signature of the Tenderer



Tenderer shall submit only one tender in one package. Submission of more than one tender/alternative tenders including in association with other tenderer will not be accepted thereby making both.

22. Scope of work:

Detailed specification, BOQ of work to be executed etc. are defined in the estimate of the works. Tenderer are requested to see the estimate, specification and BOQ in the office of water works before submitting tender. Tenderer are requested to consider all expanses and see the location before submitting tender.

23. Location:

Kamakhya Water Treatment Plant (Kamakhya Water Supply Scheme).

24. Arbitration:

Any dispute or difference arising out during execution of work which cannot be amicably settled within 30 days including those considered as such by only one of the parties, shall be finally settled at Guwahati Development Department of Govt. of Assam under the provision of India Arbitration and conciliation Act 1996 and the rules made there under amended from time to time. The decision of the Arbitration shall be final and binding on both the parties. The resulting award shall be in lieu of any other remedy other works those are not related to arbitration shall not be hampered during the process of Arbitration.



GMC Signature of the Tenderer

DOCUMENTS, INFORMATION TO BE SUBMITTED WITH TENDER:

- Complete tender document including all annexure and forms duly filled in, signed and putting seal on each page.
- 2. Earnest Money deposit as per NIT.
- Details of work of completed RELEVANT TO SIMILAR NATURE OF WORK. As per Form-1 of tender document, As a proof, copies of work order and completion certificates indicating octual executed value and actual date of completion) must be submitted by the bidders.
- Details of construction plant and equipments available in Form 2 of the tender document which the tenderer proposed to use for this work
- 5. Information about tenderer.
- Photo copy of GST registration / clearance certificate duly attested by a Gazetted Officer.
- Photo copy of PAN card (duly attested by Gazetted officer).
- Photo copy of valid cast certificate (in case of SC & ST tenderer) along with the tender duly attested by a Gazetted officer.
- Any other information /document required as per tender document.

NOTIFICATION OF AWARD OF CONTRACT, AGREEMENT ETC.

In case the tender is accepted, GMC will notify the successful tenderer by issuing a Preliminary work order in writing. The Tenderer shall have to accept the PWO and require to submit the contract agreement in F2 form along with other terms and condition as per NIT in duplicate within the time specified therein after signing and putting seal on each page as a token of acceptance of the award and execute the contract within the stipulated time. Completion period shall, however, be counted from the date of issue of Formal work order.

The Selected tenderers will have to sign a formal tender agreement with the Commissioner G.M.C. in GMU's F2 form of Agreement.

Pailure of the tenderer bidder to comply with the requirements of this article shall constitute sufficient grounds for termination of the order/contract and forfeiture of the Earnest Money Deposit.

The whole work may be split up between more than one contractor or may be accepted in part at the discretion of GMC. Quoted rates should hold good for such eventualities.

Contractor shall be responsible for safe custody of their materials and GMC shall in no way, be held responsible for any damage/theit/loss of contractor's materials stored at the designated places.

Commissioner, Guwahati Municipal Corporation, Guwahati,

CONTRACTOR'S BID

To, The Commissioner, Guwahati Municipal Corporation, Guwahati, Panbazar, Guwahati. Assam –781 001.
Sub: - Providing Generating set at Intake Point and Treatment Plant with repairing/ renovation of transformer under Kamakhya Water Supply Scheme during Ambubashi Mela'2019.
Ref: - Detailed Tender Notice No .GWS/
Sir, Having examined the bidding documents, I / We offer to execute the works described above in
accordance with the Conditions of Contract, Specifications, Drawing and Bill of Quantitie accompanying this Bid for the Contract Price of
[in figures
[in letters].
This Bid and your written acceptance of it shall constitute a binding contract between us. W understand that you are not bound to accept the lowest or any Bid you receive.
I / We hereby certify that I / We have taken steps to ensure that no person acting for us or on ou behalf will engage in bribery.
I / We also undertake that, in completing for (and, if the award is made to us, in executing) the above contract, I/ We will strictly observe the laws against fraud and corruption in force in India namely "Prevention of Corporation Act 1988".
I / We Undertake, if our tender is accepted, to commence the works as soon as is reasonably possible after the receipt of notice to commence, and to complete the whole of the works comprised in the Contract within the time stated in NIT.
I / We agree to abide by this tender and it shall remain binding upon us.
I / We hereby confirm that this Bid complies with the Eligibility, Bid Validity and Bid Security (E.M.) required by the Bidding documents.
I/We understand that you are not bound to accept the lowest or any tender you may receive. Dated this
Yours faithfully,
Authorised Signature:-
Name & Title of Signatory:-
Full Name of Bidder (IN BLOCK LETTER):-
Address:-

N.B. Overwriting will be out rightly rejected



Signature of the Tenderer

CHECK LIST

Please tick ☑ in appropriate box	Yes	<u>No</u>
All pages of document signed		
2. Tender Document Fee		
3. E.M. in shape of Bank Draft / Call Deposit		
4. Photocopy of PAN Card		
5. Valid Trade License from GMC		
6. Photocopy of GST Registration Certificate		
7. Solvency certificate from the Banker		
8. Annual turnover / balance sheet of last 3 (three) years 2016-2017, 2017-2018, 2018-2019		
9. Full postal address with contact No.		
10. Any extra ordinary clause from Govt. in case of manufacture / SSI Units, to be considered in this bid.		
11. Every page / documents of the bid signed by the bidder		

Information About Tenderers

(To be furnished with Tender)

Ι.	ln	case	ot	<u>Individual</u> :	

1.1. Name of business :

1.2. Whether his business is registered.

1.3. Date of commencement of business.

1.4. Whether he pays Income Tax :

1.5. Age of the tenderer :

2. <u>In case of Partnership firm:</u>

2.1. Names & ages of Partners

2.2. Whether the Partnership is registered.

2.3. Date of establishment of firm:

2.4. If each of the partners of the : firm pays income tax or not, who of them pays the same.

3. <u>In case of Limited Liability Company</u>:

Company or Company Limited by Guarantees

3.1. Amount of paid up capital :

3.2. Name of Directors :

3.3. Date of Registration of Company.

1.4. Annual Reports / Copies of audited Balance Sheets of the Company of the last three years.

4. PAN of Tenderer

Signature of Tenderer Name and Address of the tenderer.

FORM-1

EXPERIENCE DETAILS

DETAILS OF SIMILAR WORKS COMPLETED BY THE TENDERER IN THE LAST 3 (THREE) YEARS.

SI. No.	Full particulars of work carried out by the tenderer	Value of contract	Completion time as stated in the tender	Actual date of completion	Actual Executed Value	Name and Postal Address of Client

Copy of work order (s), Completion Certificate etc. in support of the above are attached.

[Signature of Tenderer]

Name and Address of the Tenderer

GMC Signature of the Tenderer

FORM - 2

Equipments Details. At the disposal of Tenderers.

	1			Г	
MACHINERIES	Number	Make	Capacity	OWNED	HIRED
1. Mixer Machine					
2.Vibrator					
3. Dumper Truck					
4.Dewatering pump.					
5.Generator					
6.Pipe Wrench					
7.Chainton					
8.Pulling lifting machine.					
9. Rig					
10. Any other machine related to fitting fixing of different size pipes (please specify)					

[Signature of Tenderer]

Name and Address of the Tenderer



::: BILL OF QUANTITY :::

Job No.1 :- Providing Temporary Standby Power with Diesel Generating Set in the Existing Water Supply System including Hiring of Berge for Accommodation of Diesel Generating Set in connection with the fourth coming "Ambubachi Mela, 2019".

SI. No.	Items Description.	Unit	Qnty	Rate. (In Rupees).	Amount. (In Rupees)				
1	2	3	4	5	6	7			
		INSTA	LLATION	CHARGE.					
1	Hire Charge of Underground Armoured Cable including Drawing of Cable as directed by the Department (Installation Charge). 120.00 Sq.mm 3.5 Core P.V.C. Insulated Alluminium Conductor Cable.	Meter / Day.	1,600						
2	Hire Charge of M.C.C.B. Enclosure which should be Fitted on Wooden / M.S. Frame of the following Capacity as directed by the Department (Installation Charge).	Nos /	,						
	400 Amps T.P.N. M.C.C.B.	Day.	6						
3	Hire Charge of Change – Over Switch which should be Fitted on Wooden / M.S. Frame of the following Capacity as directed by the Department (Installation Charge).	Nos /							
	400 Amps T.P.N. M.C.C.B.	Day.	6						
4	Hire Charge of Earth Station complete with G.I. Pipe, 6 S.W.G. G.I. Wire, Salt, Charcoal etc. as required as directed by the Department (Installation Charge).	Nos / Day.	36						
5	Hire Charge of Diesel Generating Set (2 x 250 K.V.A. + 2 x 125 K.V.A.) (Installation Charge) Without Diesel.	Per KVA / Day.	750						
	Total - (A) = Rs.								
RECURRING CHARGE.									
6	Hire Charge of Underground Armoured Cable including Drawing of Cable as directed by the Department (Recurring Charge).								
	120.00 Sq.mm 3.5 Core P.V.C. Insulated Alluminium Conductor Cable.	Meter / Day.	1,600						



7	Hire Charge of M.C.C.B. Enclosure which should be Fitted on Wooden / M.S. Frame of the following Capacity as directed by the Department (Recurring Charge).	Nos /							
	400 Amps T.P.N. M.C.C.B.	Day.	6						
8	Hire Charge of 4 Pole Bus – Bar Chamber which should be Fitted on Wooden / M.S. Frame of the following Capacity as directed by the Department (Recurring Charge).	Nos /							
	400 Amps 4 Pole Capacity.	Day.	6						
9	Hire Charge of Earth Station complete with G.I. Pipe, 6 S.W.G. G.I. Wire, Salt, Charcoal etc. as required as directed by the Department (Recurring Charge).	Nos / Day.	36						
10	Hire Charge of Diesel Generating Set (2 x 250 K.V.A. + 2 x 125 K.V.A.) (Recurring Charge) Without Diesel.	Per KVA / Day.	750						
				Fo	or 1 (One) Day = Rs.				
				Total – (B) For 8	8 (eight) Days = Rs.				
11	Hire Charge of I.W.T. Berge for 250 K.V.A. Diesel Generating Set.	Job.	1						
12	Hire Charge of Carrying of Diesel Generating Set including Loading and Unloading by Hydra / Crane.	Job.	1						
	Total – (C) = Rs.								
		Add S	.G.S.T. @	9 (Nine) % = Rs.					
		Add C	.G.S.T. @	9 (Nine) % = Rs.					
1.1		1							

Signature of the Tenderer.



::: BILL OF QUANTITY :::

Job No.2: Repairing and Renovation of 250 KVA Transformer of Kamakhya Water Treatment Plant under GMC at Kamakhya

Sl. No	Item of Work	Unit	Qnty	Rate (in Rs.)	Amount (in Rs.)	Amount (in Words)
1						
	Supplying fitting and fixing of transformer bushing	Each	3			
2						
	Heat curing and tanking of transformer	Each	1			
3						
	Oil filter and filling after dehydration of transformer	Each	1			
4	Supplying fitting and fixing of transformer new gasket set complete	Each	3			
5						
	Testing of transformer	Each	1			
6	Supplying with fitting and fixing panel mounting open execution 35/36KA 415V 50Hz 4P MCCB (Ics=Icu, adjustable Ir setting 0.7) without enclosure of the following capacity complete with making necessary connection as approved, specified and directed by the deptt.					
	35/36 KA 415V 50 Hz 4P MCCB (C&S, Havells, Indo Asian, HPL, V-Guard or equivalent make as approved by the Deptt.) 250 A	Each	1			

7	Supply and laying of following size PVC/XLPE insulated and PVC sheathed 1.1 KV Grade Solid Aluminium conductor up to 10 sq mm balance stranded conductor, XLPE Insulated, cores laid up, PVC tape inner sheathed, Armour (Aluminium for single core up to 70 sq mm balance Aluminium strip, Galvanised for cables up to 2x10 sq mm.3x10 sq mm,4x6 sq mm balance all galvanised steel strip), extruded PVC Type ST2 sheathed, 650/1100V grade as per IS 7908(Part 1) 1988 armoured U.G. cable U.G. cable laid in ground/partially in air (as required for termination over ground including excavation of cable trench up to depth of 75cm, refilling, protective brick covering, Sand cushioning etc complete handling of surplus spoil, debris et to proper place as specified and directed by the deptt. (Nicco/ Havells/ RPG/CCI/Polycab/Gloster/Finolex make). 3 & 1/2 Core A2XFY 300.00 Sq. mm.3 & 1/2 Core armoured U.G. cable	Meter	32			
8	Filtration of existing transformer oil with Filtration Machine at site and refilling after filtration with required new oil complete as required and as directed by the department	Each	1			
	,		l	Total = Rs.		
	Ad	d G.S.T.	`	welve) % = Rs.		\longrightarrow
			Gra	$\mathbf{nd} \; \mathbf{Total} = \mathbf{Rs.}$		

Signature of the Tenderer.



CML

Signature of the Tenderer 20