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MADHYAMGRAM MUNICIPALITY

P.O.: Madhyamgram Dist.: North 24 Parganas, Kolkata - 700129

Memo No. MM/WS/CHAIR/2699/2022-23

Date: 13/12/2022

DETAILED NOTICE INVITING E-TENDER e-NIT NO :-WBMAD/MM/WS/NIT-02e/2022-23 (2nd Call) Dt. 13-12-2022

The Chairman Madhyamgram Municipality, is inviting e-tender on behalf of the Board of Councilors for the works mentioned in the list given below, through electronic tendering (e-tendering) from eligible and resourceful contactors with financial capability having credentials per Eligibility Criteria Sated below.

SI. No	Name of the Work	Estimated Amount (Rs.)	Earnest Money & Tender fee (Rs.)	Period of Completion
1.(1)	House service water Connection to 7635 nos of Premises at different wards up to private property line with 20mm 0D HDPE (PE100, PN16) with necessary connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone 1 (Ward No. 1,2,3,5)within Madhyamgram Municipality under AMRUT 2.0		Initial Earnest Money @ 2% of the quoted amount subject to maximum 10(Ten) lacks only. As per G.O. No 5696- S(X) Dt. 01.10.2019	180 days
2.(2)	House service water Connection to 7651 nos of Premises at different wards up to private property line with 20mm 0D HDPE (PE100, PN16) with necessary connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone 2 (Ward No. 4,6,7,8,9,25)within Madhyamgram Municipality under AMRUT 2.0	Rs.67786957.00	Initial Earnest Money @ 2% of the quoted amount subject to maximum 10(Ten) lacks only. As per G.O. No 5696- S(X) Dt. 01.10.2019	180 days
3.(3)	House service water Connection to 6613 nos of Premises at different wards up to private property line with 20mm 0D HDPE (PEIJOD, PN16) with necessary connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone 3 (Ward No. 24,26,27,28,10) within Madhyamgram Municipality under AMRUT 2.0	Rs.57377046.00	Initial Earnest Money @ 2% of the quoted amount subject to maximum 10(Ten) lacks only. As per G.O. No 5696- S(X) Dt. 01.10.2019	180 days

N.B. Number of House Connection may vary zone wise as per site condition

2.	Scope of Work	For New HSC with Metering arrangement for supply of water: Work includes supplying, fitting, fixing Multi Jet Class- domestic/commercial water metering system (size 15 mm) strictl conform to IS 779-1994 (with all amendments) or MID with AMI compatibility as per departmental specification to be installed in P COVER DON, PNIE) of average length 15 m&necessary fittings, Bib cock and stop-cock including 15 mm dia Gi pipes (TATA medium) o Zmlength within the consumer's premises. Work also include: excavation/dismantlingof existing road crust upto the bottom of the distribution pipe and re-filling&repairingthe pit/roadby Pain cement concrete, repairing of damages of drain, existing water supply line etc caused for providing house service connection.
		NOTE: Payment of supply and laying of 20 mm. OD HDPE (PE100, PN16) pipe with all necessary specials 1.0 m. below the ground will be made on actual measurement basis. The rate of this item is Rs. 117/- per metre. Entire work will be covered under 5 year Defect Liability Period (time will be reckoned from the date of completion certificate Issued by the competent Authority). Scope of work will also include 1 (One) year periodical meter reading data of each and every consumer to be supplied by the contractor to the Municipality in a soft as well as hard copy along with granteness.
3.	Location of Work:	copy along with arrangement of the training of ULB personnel. Within Ward No. 1 to 28 of Madhyamgram Municipality
4.	Eligibility to participate in the Bid	Intending tenderers should produce Credentials of similar nature of works (Pipe line work / House connection work/ Sanitary &Plumbing work) in single tender of the minimum value of 40% of the estimated amount put to tender during last 5(five) years prior to the date of issue of this tender notice in any Govt./Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies; OR
		ii) Intending tenderers should produce credentials of similar nature of work (Pipe line work / House connection work/ Sanitary & Plumbing work) in two(2) tenders, each of the minimum value of 30% of the estimated amount put to tender during last 5(five) years prior to the date of issue of the tender notice in any Govt./Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies; OR

iii) Intending tenderers should produce credentials of one single running work of similar nature of works (Pipe line work / House connection work/ Sanitary & Plumbing work) which has been completed to the extent of 80% or more and value of which is not less than the desired value at sl. (i) above. In case of running works in any GovL/Semi-Govt. / Undertaking /Autonomous Bodies / Statutory Bodies and Local Bodies, only those tenderers who will submit the certificate of satisfactory running work from the concerned executive Engineer, or equivalent competent authority with required credentials will be eligible for the tender in the required certificate it should be clearly stated that the work is in progress satisfactorily and also that no penal action has been initiated against the executed agency, i.e., the tenderer.

B.Intending tenderers should have averageaudited annual turnover (in 3CB format) of at least Rs. <40% of estimated amount put to tender rounded to lakh Rs in lower side>lakh or above in preceding three Financial years from the publication of this e-NIT.

C.Intending tenderers should have valid Bank solvency of minimum Rs. <10% of estimated amount put to tender rounded to lakh Rs in lower side >lakh (from any Indianscheduled / nationalized bank) issued **not before 6 months** from date of NIT and shall be valid at the time of submission of tender.

D.Intending tenderers should haveGST, P. Tax Clearance Certificates and receipts (current), PAN Card, I.T.Return,ESI and EPF registration etc.

N.B. -1. No joint venture, consortium etc will be accepted. Work completed as sub-contractor will also not be accepted as credential.

5. Documents to be produced in support of Credential – Bid Part-I Prequalification Documents)

Credential Certificate issued by an officer not below the rank of Executive Engineer / Divisional Engineer / District Engineer / Project Manager/ Executive Officer of the other State / Central Government Departments / Organisations/Local bodies along with Work Order and Payment Certificate to be submitted in 'Credential' folder. The scanned copy of the Certificate should be uploaded with the non-statutory cover. However, Credential Certificate issued to sub-contractor by Central or State Govt. undertaking /Govt. Enterprise shall not be accepted.

A successful performance and completion certificate have to be furnished and may be supplemented with work order along with payment certificate issued by the competent authority in support of credibility in terms with eligibility criteria depicted in this Notice (Ref.SI. No. 4: Eligibility to

-			participate in the Bid). Besides this, following documents shall have to l furnished:
_		a.	Particulars of ownership/partnership or Board of Directors
_	1	b.	Valid GST, P. Tax Clearance Certificates and receipts (current), PAN card, IT return of preceding three years, Trade license, ESI and EPI registration etc.
222		C.	Valid Bank solvency Certificate
_		d.	3CB format 3CB format
_	1	e.	nos. of the firm.
			All documents in original to be produced in due course of time as and when asked by the Bid Inviting Authority.
6.	Earnest Money		2% of the estimated amount put to Tender. If the Quoted rate is more than the Estimated amount put to tender then additional earnest money beyond the initially submitted earnest money have to be deposited by the L1 bidder before issuance of 1.0.4.
		а.	Initial Farnest Money Deposit (as mentioned in SI. No. 1) shall accompany with Birl Proposal, in favour of the "Madinyamigram Minicipality," (Shell be paid by online infernet bark transfer or NEFT or RTGS (ae per GO IF the Online) of the Company
		b.	If the Quoted/tendered amount is more than the Estimated amount put to tender, then additional earnest money (@2% on the difference of tendered amount & estimated amount put to tender) beyond the initially submitted earnest money have to be deposited by the L1 bidder before issuance of L.O.A.
			If the bid value is 80% or less of the estimated amount put to tender, the L1 bidder will have to submit additional performance security @ 3 % (Three Percent) amount before issuance of Work Order(as per GO No.795 (fy) L2500/2022), failing which EMD will be forfeited and the tenrinated.
	Cost price of Bid documents	(NIL (Only successful bidder shall be asked to purchase tender documents rom the ULB at the time of agreement)

	Date and Time Schedule:-	Si.		T
		(a)	Date of uploading of a NUT and Pid	Date and Time
		(b)	Ducuments online) (Publishing Date)	14/12/2022 at 6.30 pm
			(Online)	14/12/2022 at
The second secon		() (c)	Date of Pre Bid Meeting with the intending bidders in the Office of the Tender Inviting Authority, Madhyamgram Municipality	6.30 pm 20//12/2022 at 12.30 pm
		d)	Bid submission start date (On line)	20/12/2022 at
		e)	Bid Submission closing date (On line)	4.00 pm 12/01/2023 at
		f)	Bid opening date - Technical Proposals (Online)	4.00 pm 16/01/2023 at
		g)	Date of uploading list of Technically Qualified Bidders (online)	4.00 pm To be notified later
		(h)	Date of opening of Financial	
			Proposal (Online)	To be notified during uploading of Technical Evaluation Sheet of Bidders
		1)	Date of uploading of list of qualified bidders along with the offer rates (on line),	To be notified later.
9.	Time of completion	Time of calenda	completion of the Contract is 180(one Hund r days from the date of issuance of Work Or	red and eighty) der.
10.	Site inspection & general information	Intending Bidders are required to inspect the site of the Project with particular reference to location and infrastructure facilities. They are to make a careful study with regard to availability of materials and their sources and all relevant factors as might affect their rates and prices. They are also acquainted with relevant IS specifications with latest amendments, CPHEEO manuals, Clauses & Sub Clauses of the Bid documents, prevailing Govt. circulars & orders and to have fully acquainted with all details of work front, communications, underground utility services, seasonal weather and its variation, labours, water supply, existing & proposed site levels, position and diversion of transportation and barricading , if required, electricity and any other general information including topological condition & existing level and properly. The road crossings and cutting of permanent road shall be carefully inspected.		
1.	Bid documents	supply, transpor general level pe properly	existing & proposed site levels, position tation and barricading, if required, electrinformation including topological condition & retaining to and needed – the work to be	on, labours, water and diversion of city and any other a existing level and completed in time

		PARTITION
	i	PART II :-Containing the Following Document.
L		Bid Price / Price Schedule.(xls format)
1	2. Validity of Bid	A Bid submitted shall remain valid for a period of 120calendar days from the date set for opening of Bids. Any extension of this validity period if required will be subject to concurrence of the Bidders.
13	Withdrawal of Bid	A Bid once submitted the second trends of the Bidders.
14	4. Acceptance of	period then Earnest Money as deposited by him/them will be forfeited
15	Bid	the "Chairperson/ Chairman, Mdhyamgram Municipality" will accept the Bid on recommendation of State Level Technical Committee fit AMRUT-2.0, West Bengal. He does not bind himself to accept otherwis all of the Bids receives to himself/herself the right to reject and
	zidiladoji	The successful Bioder will be notified in writing of the acceptance of his bid. The Bidder then becomes the "Contractor" and he shall forthwith take steps to execute formal Contract Agreement in W.B. form-2911 (as per order no.5696 F(Y), dated01/10/2019 of Finance Dept. Go W.B.) with the "The Chairman, Madhyamgram Municipality, "and full fill all his obligations as required by the Contract.
16.	Escalation of Cost	There will be no escalation in cost for materials or labour and the contract price mentioned in the contract stands valid till completion of the contract, and other obligation, if any.
17.	Name & address of Engineer-In- Charge (EIC) of the Work	S.A.E (In-Charge Of water supply dept. Of Madhyamgram Municipality.)
18.	Execution of Work Payment	The Contractor is liable to execute the whole work asper direction of the Engineer-In charge of the work.
13.	Payment	Payment of R.A. bill or Final bill for any work will be made by the
		periodically only. No claim to delay in payment will be entertained.
		The running bill shall be paid on the basis of fully completed
		connections. No payment shall be made for supply of Water Meters or for incomplete connection
0.	Influence	Any attempt to exercise undue influence in the matter of acceptance of Bid is strictly prohibited and any Bidder who resorts to this will render his Bid liable to rejection.
oliowin	ng clauses are to be adhering	to by the concerned Bidder during the process of Bidding.
.	In case office faces :	sudden closure owing to reason beyond the scope and control of
	should the "The Chair Persons having author	iram Municipality", any of last date/dates as schedule in SI. No 8 may be xt and following working day without issuing further and separate notice man, Madhyamgram Municipality", feels it to be necessary and exigent. senticated and having registered Power of Attorney may be considered be acting on and for behalf of the Bidder.
	o continue to t	en taken to avoid variance in between the contents of the listed

	Documents in the Bid document. However, if there is any variance between the contents of different documents, the provision of documents appearing earlier in the list shall prevail over Imposition of sput different contents coming later.
24.	shall be considered as a part of the contract and to be adhering to by the Bidder/Contractors
25.	Bid Acceptance Authority is the "The Chairman, Madhyamgram Municipality".
26.	All usual deductions for taxes as applicable i.e. GST, IT, and Labour welfare cess etc. as applicable will be made from the bills from time to time (please refer cl.57 of section C).
27.	No conditional Bid shall be entertained.
28	Farnest Manual Paris
	Earnest Money Deposit (EMD) — Earnest Money will be deposited by the bidde electronically: online through his net banking enabled bank account, maintained at any bank o offline through any bank by generating NEFT/RTGS Cha llan from the e-tendering portal Intending Bidder will get the Beneficiary details from e-tender portal with the help of Digita Signature Certricate and any transfer the EMD from their respective bank as per the Beneficiary Name and Account No., Amount, Beneficiary Bank Name and IFSC Code and also
29.	The Bidder, at the Bidder's own research the
	The Bidder, at the Bidder's own responsibility and risk is encouraged to visit and examine the site of works and its Surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for the work as mentioned in the Notice inviting Bid, the cost of visiting the site shall be at the Bidder's own expense. Traffic management and execution shall be the responsibility of the Agency at his/her/their risk and cost.
30.	Prospective applicants are advised to note carefully the minimum qualification criteria as Mentioned in 'Instructions to Bidders' before hidding.
31.	During scrutiny, if it is come to the patient blumg.
32.	participate in the Bid and that application will be allowed to
	documents with the original of the lowest bidder if found necessary. After verification, if it is found that such documents submitted by the lowest bidder is either manufactured or false, in that case, L.O.A./ work order will not be issued in favour of the bidder under any circumstances and the pagnest manufactured for false, in circumstances and the pagnest manufactured for the bidder under any
33.	Abolition) Act. 1970(b) Apprentice Act. 1961 and (c) minimum wages Act.1948 of the notification thereof or any other laws relating thereto and the rules made
14.	
	individual person shall, while uploading any Bid for and on behalf of such company or firm, invariably upload a copy of registered power of attorney showing clear authorization in his favour, by the rest of the directors of such company or the partners of such firm, to upload such Bid. The power of attorney shall have to be registered in accordance with the provisions of the Registration acr. attorney shall have to be registered in accordance with the provisions
5.	Any legal matter will be settled within the jurisdiction of Hon'ble District Judges Court at Barasat, DistNorth24parganas, West Bengal.
ò.	Bidder would be at liberty to point out any ambiguities, contradictions, omissions etc. seeking clarifications therefor interpretation of any of the conditions of the Bid documents be-e the Bid Inviting Authority in writing 48 hours prior to Pre-Bid Meeting, beyond such period no representation in that behalf will be entertained by the Bid Inviting Authority.
	(Regulation & Abolition) Act 1970 and necessary certificates from appropriate authority to be submitted within 07 (seven) days from the date of issue of work order, otherwise the work order will be cancelled.
	Security Deposit. 1) The Earnest money deposited by the lowest bidder (hereinafter shall be called the contractor) shall be converted into security deposit. 1) Security Deposit @33% (Three Percent)/ as per prevailing Govt. Order, will be deducted from each and every running bill.

1	iii) After completi
	iii) After completion of the work, the Contractor may opt for refund of the Security Deposit by replacing amount of Bank Guarantee of scheduled Bank valid up to 3 months beyond the defect liability period (V) Refund of Security descriptions.
	iv) Refund of Security deposit for this work with five years Defect Liability Period shall be in the following manner:
-	a) No security deposit shall be refunded to the contractor for 1 st (first) 3 years from the actual date of completion of the work;
	b) 30% of the security deposit shall be refunded to the contractor on expiry of 4(four) years from the actual of the of completion of the work; (c) The blance 70% of the security deposit shall be refunded to the contractor on expiry of 5(five) years from the actual date of completion of the work.
	the actual date of completion of the work.
39.	In case if there he any objection
40	In case if there be any objection regarding Prequalification of the Agency, that should be lodged to the tender inviting authority within 2 days from the date of publication of list of qualified agency and be yould that time schedule no objection will be entertained.
	and all works will be taken simultaneously and completed at per respective time.
41	The tender inviting authority reserves the right to deny or accept or reject any or all the applications and to annul the tendering process, at any point of time without any obligation & Appropriate News 1981.
42.	
	individual or as a partner of a firm. If it found in a single job either in the capacity of
13.	application will be rejected for that job.
	Rates are inclusive of supply laying fitting fixing of 20 mm OD HDPE pipes. 2 m. GI Pipe (TATA medium), Water Meter and other fittings valves etc. GI pipes as considered should be used for each connection but length of HDPE pipe may vary as per actual requirements.
4.	TIA may call for any document at any stage of tendering process through online shortfall notice. The document(s) in possession of bidder on the date of submission of original tender only can be placed to the TIA. Any type of generation of document sets the stage of the transfer of the
	only can be placed to the TIA. Any type of generation of document after the date of submission of original tender tender submission shall not be allowed.
6	d) vendor List for particular and a
	a) Vendor List for particular work for HDPE will be approved by the concerned Superintending Engineer, MED/KMDA conforming to the PHEWB memo No.PHE/IV/2277/W-181/19, Dt.25.09.2019. If necessary, the concerned upper intending Engineer may approve any other make with conformity to relevant IS specifications. Superintending Engineer, KMDA/MED conforming to the specification as mentioned in this bid Document.

Executive Officer Madhyangram Municipality

Executive Online

Executive Online

Municipality

Municipality

North 24 Parganus

INSTRUCTION TO BIDDERS/BIDDERS SECTION - A-I

1. General guidance - e-Biding

Instructions/ Guidelines - bidders - electronic submission of the Bids have been annexed -

2. Registration of Bidder

Any Bidder willing to take part in the process of e-Biding will have to be enrolled and registered with the Government e-procurement system, through logging on to https://wbtenders.gov.in The Bidder is to click on the link - e-Biding site as given on

3. Digital Signature certificate (DSC)

- Each Bidder is required to obtain a class-II or Class-III Digital Signature Certificate (DSC) - submission of Bids, from the Contractor of the National Information's Centre (NIC) or any other bonafide Contractor on payment of requisite amount. Details are available at the Web Site stated in Clause 2 of Guideline to Bidder. DSC is given as a USB e-Token.
- The contractor can search and download -NIT and Bid Documents Electronically from computer once he logs on to the website mentioned in Clause 2 using the Digital Signature Certificate. This is the only mode of collection of Bid Documents.

5. Submission of Bids,

General process of submission, Bids are to be submitted through online to the website stated in Cl. 2 in two folders at a time - each work, one in Technical Proposal and the other Is Financial Proposal be-e the prescribed date and time using the Digital Signature Certificate (DSC) the documents are to be uploaded virus scanned copy duly Digitally Signed. The documents will get encrypted (trans-med into non readable -mats).

A. Technical proposal

The Technical proposal should contain scanned copies of the following further two covers

A-1. Statutory Cover Containing

- 1. Prequalification Document
- i. For eligibility as per SI. No. 4
- ii. Prequalification Application (Sec-B, Form I)
- iii. Scanned Copy of earnest money (EMD) payment as prescribed in the e-NIT
- 2. e-NIT(download and upload the same Digitally Signed)
- 3. Technical Document (To be filled, scanned & digitally signed)
- i. Financial Statement (Section B, form II).
- ii. Affidavits (Ref:-Declaration Of The Bidder)
- iii. Bank Solvency Certificate.
- iv. Form III & IV of Section B.
- v. Declaration by the Bidder.

A-2 Non statutory Cover Containing/My Documents

- i. Registration Certificate under Company Act. (if any).
- ii. Registered Deed of partnership Firm/ Article of Association and Memorandum
- iii. Power of Attorney (- Partnership Firm/ Private Limited Company, if any)
- iv. Tax Audit Report in 3 CB Form along with Balance Sheet and Profit and Loss A/c the five years(year just preceding the current Financial Year will be considered as year – I)
- v. Clearance Certificate the Current Year Issued by the Assistant Registrar of
- Co-Op(S) (ARCS) bye laws are to be submitted by the Registered labour Co-Op(S)
- vl. List of machineries possessed by own/arranged through lease deed along with authenticated documents of lease / sub-lease / hire basis etc.
- vii. List of technical staff along with structure and organization (Section B, Form ΠI).

Note: - Failure of submission of any of the above mentioned documents (as stated in A1 and A2) will render the Bid liable to be summarily rejected.

Intending Bidders should upload Non-Statutory documents as per following folders:

E-Bidding system of Government of West Bengal			
Bidder Document Sub			1
Category Master			†==
SL No.	Category Name		1
	Category Name	Sub Category Name	The comment
A			Sub Category Description
<u> </u>	CERTIFICATES		
		AL CERTIFICALES	
	COMPANY	A. CARIFRAILS	1. GSTRegistration P.FTAN / P. Tax ClearanceCertificate 2. Income Tax Acknowledgement Receipt (for Lat three years) 3.E. S.Registration Certificate.
	DETAILS		
C	RFDENTIAL	BL COMPANY DETAILS T	1. Poprotenship Firm (Traditions); 2. Registered Deed of proteinship Firm 3. Registratice Certificate maker Company, Act. (if uny) Jul. Company, Act. (if uny) Jul. Company, Certificate, Trade License); 4. Power of Allony (in Private Limited Company, if any); 5. Society (Society) Registration capp. Trade License)
		C). CREDENTIALI	Similar nature Work & Completion Centificates issued by competent authority

D	EQUIPMENT		(as per SI No. 4 of e-NET)
		DILABOURTARY	I. List of Machineries and
		D2. CIVII. MACHINERIE	equipment
		DO ELECTRICA MACHINERIES	
		D2. MISCHINANICA MACHINERIES	all materials as per e- NIT
E	FÎNANCIAL	D2 MISCELLENEOUS MACHINERIES	
	INFO		
		E1. P/L & BALANCE SHEET 2021 2022	P/L & BALANCE SHEE's (As per e-NTI)
		E2. PAYMENT CERTIFICATE 1	Stimport of valid
	MANFOWER	E3 PAYMENT CERTIFICATE 2	credential only to be submitted(as per e-NIT)
		FI. TECHNICAL	
		PERSONNEL PERSONNEL	List of sufficiently qualified technical person
		F2. TECINICAL PERSONNEL ON	1. List of technical personal
		CONTRACT	employed under the organisation (or on contact basis) in details with name, qualification, experience and
	DECLARATION	DECLARATION 1	address with contact number. 1. Bank Solvency Certificate
		DECLARATION 2	(As per e-NTT) 2. Valid Document in support of annual turnover
		DECLARATION 3	(As par e-NIT) 3. Conigendum and additional document (if any).

Note: - Failure of submission of any of the above mentioned documents (as stated in A1 & A2) will rander the Bid liable to summarity rejected for both statutory & non-statutory cover. All Corrigendum & Addendum Notices, if any, have to be digitally signed & up loaded by the contractor in the Declaration Folder of My Documents.

B. Bld Evaluation

- Opening and evaluation of Bid :- If any Bidder is exempted from payment of EMD, copy of relevant Government order needs to be furnished (applicable in case of Registered Labour Co-Operative Society).
- ii. Opening of Technical proposal :- Technical proposals will be opened by the Bid Inviting Authority electronically from the website using his/ her Digital Signature Certificate.
- iii. Cover (folder) of statutory documents (vide Cl. No. 5.A-1) should be opened first and if found in order, cover (Folder) non-statutory documents (vide Cl. No. 5.A-2) will be opened. If there is any deficiency in the statutory documents the Bid will summarily be rejected.
- iv. Decrypted (transformed in to readable formats) documents of the non-statutory cover will be downloaded and handed over to the Bid Evaluation Committee. Comparative Statement may be forwarded to appropriate authority depending on the value of the work as applicable as per existing norms and guidelines under AMRUT programme.
 v. Uploading of summary list of technically qualified bidders.
- vi. Pursuant to scrutiny and decision of the screening committee the summary list of eligible Bidder and for which their proposal will be considered and uploaded in the web portals.

vii. While evaluation, the committee may summon the bidders and seek clarification / information or additional documents or original hard copy of any of the documents already submitted and if these are not produced within the stipulated time frame, their proposals will

C. Financial proposal

As per SI. 11, Bid Price / Price schedule. To be uploaded digitally signed by the Bidder.

The audited Balance sheet for the last five years, net worth bid capacity etc. are to be submitted which must demonstrate the soundness of Bidder financial position, showing long term profitability including an estimated financial projection of the next two years.

7. Penalty for suppression / distortion of acts

Submission of false document by Bidder is strictly prohibited and in case of such act by the Bidder the same may be referred to the appropriate authority for prosecution along

8. Rejection of Bid

The Employer (Bid accepting authority) reserves the right to accept or reject any Bid and to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Employers (Bid accepting authority) action. The Bidder whose Bid has been accepted will be notified by the Bid Inviting and Accepting Authority through acceptance letter/ Letter of Acceptance. The Letter of Acceptance will constitute the formation of the Contract.

The Agreement in Printed Bid Form (form no. 2911) will incorporate all necessary documents, e.g. e - NIT. all addenda-corrigendum, different filled-up forms (Section -B), Price Schedule and the same will be executed between the Bid Accepting Authority and the successful Bidder.

> Executive Officer Madhyamgram Municipality

Memo No.: MM/WS/CHAIR/2699(11)/2022-23

Dated: 13.12.2022

Copy Forwarded for information and for favour of wide circulation to:

- The State Mission Director, AMRUT, ILGUS Bhawan, Sector-III, Bidhannagar, Kol. 406
- 2. The Chief Engineer, Water Supply & Sanitary Sector, KMDA, Salt Lake, Kol. 64
- 3. The Superintending Engineer, Water Supply & Sanitary Sector, KMDA
- 4. The District Magistrate, North 24 Parganas
- 5. The Executive Engineer, Hooghly Division, Water Supply & Sanitary Sector, KMDA. 6. The Sub-Divisional Officer, Barasat,
- 7. The District Information & Cultural Officer, North 24 Parganas
- 8. The Executive officer, Madhyamgram Municipality 9. The Finance Officer, Madhyamgram Municipality.
- 10. The A.E./SAE, Madhyamgram Municipality
- 11. The Office Notice Board, Madhyamgram Municipality for wide circulation.

Madhyamgram Municipality

Executive Officer Madbyamgram Municipality North 24 Parganas

Form -I

PRE-QUALIFICATION APPLICATION

10	
The Chairmau,	
Municipality,	
PO: Dist:- West	
West Bengal,	
Ref e-NITNo.:	
Name of	
work:	
Dear Sir,	
Having examined the Statutory, Non statutory and e-NIT documents, I /we hereby submit all the necess information and relevant documents - evaluation. The application is made by me / us on behalf of	згу
order. duly authorized to st	ıbmit th
The necessary evidence admissible by law in respect of authority assigned to us on behalf of the group o Application and - completion of the contract documents is attached herewith.	f firms -
We are interested in bidding - the work(s) given in Enclosure to this letter.	
We understand that:	
a) Bid Inviting and Accepting Authority can amend the scope and value of the contract bid under this pr	Zerov.
 b) Bid Inviting and Accepting Authority reserves the right to reject any application with out assigning as 	ny
inclo:- e-Filling:-	
Statutory Documents Non Statutory Documents	
ate: - Signature of applicant including title	

Signature of applicant including (itle And capacity in which application is made.

Declaration of the Bidder

idavit to be affirmed on a Non Judicial Stamp Paper of Rs. 10/- and enclosed with the documents which is required to be submitted in time duly)
, son of
, son of , , , , , , , , , , , , , , , , , ,
do hereby solemnly affirm and confirm as follow: That, I am the
That, I am the
orized by and competent to affirm this affidavit on behalf of the said Bidder.
That, I have inspected the site of work covered under e-NIT (eNIT No) circulated gh Office memo bearing No ———————————————————————————————————
That I declare that, no relevant information as required to be furnished by the Bidder has ppressed in the Bid documents.
hat the statement above made by me is true to my knowledge.
an Documents Submitted by me are genuin-
and initiation fulfillshed are true to the best of
right to cancel the same with penal measure, if any, in case any of the statements is o be faise.
o be false.
neither any penalty or debarment was made assistant
neither any penaity or debarment was made against me nor against the firm in any way at /Autonomous Body/Institution.
am a citizen of India.
affirmed by the said
Judicial Magistrate / Notary Public)

SECTION - B-I

-FORM-III

STRUCTURE AND ORGANISATION

A.I Name of applicant :

A.2 Office Address

Telephone No. and Cell Phone No. :

Fax No.:

E mail:

A.3 Attach an organization chart showing the structure of the company with names of Key personnel and technical staff with Bio-data:

Note: Application covers Propriotary Firm, Partnership, Limited Company or Corporation,

Signature of applicant including title And capacity in which application is made.

GENERAL SPECIFICATIONS OF MATERIALS TO BE USED FOR HOUSE CONNECTIONS

DI Strap Saddle required for providing house service connections on DI/CI mains.

General specification:

DI Saddlewith strap, protection rubber with necessary fitting & fixing to be done according to IS standard as per direction of EIC.

HDPE Pipe for House Service Connection:

Pipes shall be made out of HDPE raw materials, the pipes shall be conforming to 18:4984-2016, 20mmOD, PE-100, PN 16. (Average 15 m) and as directed by the Engineer In Charge.

Manufacturers test certificate along with raw materials manufacturer's test certificate is mandatory. Random inspection for pipe, fittings, water meter will be carrying out.

COMPRESSION FITTINGS FOR HDPE PIPES:

90 DEG COMPRESSION ELBOWWTH METAL INSERT (Male/Female) 90 DEG COMP ELBOW with COMPRESSION JOINT BOTH ENDS FEMALE / MALE THREADED ADAPTER With METAL OFFTAKE The Compression fittings shall be tested as per below

Type test	
Dimensions of the threads	Standard
	ISO 7/1
Tightness of the joints	
	ISO 3458
Tightness of the joints when subjected to bending	
	ISO 3503
Resistance to pull-out	
	ISO 3501
Internal under-pressure test	
	ISO 3459
Long term pressure test	
	ISO/DIS 14236

FERRULE for House Service connection:

10 mmdia Brass ferrule ofISI marked material approved by EIC upto 450mm long with plumbing joint, brass over C.P. coupling at both ends with cap Confirming to IS. 2692/1994(reaffirmed 2005).

Non Return Valve (NRV) for connection of meter.

Tamper proof Flow Control Valve (FCV) cum Non Return Valve (NRV), made with solid steel bar (hexagonal and round) body & SS ball for float option, materials grade of Stainless Steel finished with CNC machining of size not lessthan 71 mm with connection size: 15mm Dia BSP thread, design and working in float principle (as per CPHEEO manual) including cost of materials, manufacturing, Loading, unloading, transit insurance and transportation. Manufactures must provide third party inspection report from PHE approved/NABL accredited Laboratory. Materials grade of stainless steel made with SS316Confirming to IS 778ISI Marked

G.I pipe of TATA make (medium duly) of 2 metre length with all necessary specials to continue from the end of the HDPE pipe & upto 1.0 m. above ground within the premises of household as per direction of EIC.

BIB Cock & STOP cock

Bib/Stop Cock to be made of alloy iron with Brass Spindle ISI marked material approved by EIC. Bib/Stop

ELBOW, NIPPLE, UNION SHORT PIECE ETC. FOR METER CONSECTION FOR EXISTING HSC

All accessories should be ISI marked material (GI) approved by EIC.

15mm CPVC BALL VALVES (STOP TAP) FOR EXISTING HSC

The product shall confirm to IS-15778: 2007 and fitting, fixing should be done as per direction of EIC.

SPECIFICATIONS FOR MULTIJET CLASS ~ B DOMESTIC/COMMERCIALWATER METERING SYSTEM

Sl. No. Parameters		Specifications	
1	Meter size and overall dimensions	Nominaldiameteroffhemetersshallbel5mm,20mm,&25mm Meter threads, nominal flow rate, minimum length of thread so neither side; overall dimensions shall be as per table2oftS779- 1994 or table lof ISC4064 (Part I)	
2	Scope of Application	The meter will be used for the measurement of cold, chloring Potable water.	
3	Applicable Standards	ThemetershallconformtobothIS:779-1994andISO:4064 (Part 1) standards with latest Amendments The meters would be supplied with BIS/MID Marked and Certification from weights and Measures (Metrological Control of Water Meters) Regulations,2014,GovernmentofIndia.	
4	Meter Type	The meters shall libe: Multi- jetInferentialmetersSuperdrydiallTermiticallysealedClassB,preferebly360degreeorientabletotalizer.	
5	Protection class	Should confirm to IP68	

6	Accessories	The meter shall include the following accessories: o Two sets of Brass nut and Nipples. o Themetershall besupplied withat ubular strainer in the inlet of the ware crueter with holes not less than twice the area of Nominal in let be re-
7	Flow rate	Nominal in let bore of the pipe line to which it is fitted. Minimum, maximum and transition flow shall be as per relevant Standards.
8	Accuracy	The maximum permissible error in the metering accuracy of the Meter, when determiningasport56784:1984shallbeasunder, 1.In the lower region of flow [Q min(inclusive) to Qt

		(exclusive)]5% 2.Intheupperregionofflow[Qt(inclusive)toQmax(inclusive)]- 2%
9	Pressure and Temperature	PressureandTemperatureshallbeinaccordancewithISO4064 Class Band IS779-1994anditslatestamendments.
10	Pressure Loss	Or Clause 10.2 of IS779-1994 and its Le
11	Seal	such a manner as to render it impossible to obtain access to their ensuring units including registration box and cap without breaking the seal. The sealing wires shall be
12	Material	All the materials used to construct/manufacture customer Meters shall confirm to Appendix B of 18779- 1994orclause4.7oft8C4064(Part1) Plastic used in the manufacture of various componentslistedunderAnnexureBshallsatisfyallprovisionsasdepic tedunder CiauseNo.6.1.1oft8779-1994

13 Constructio	«Themetershallbeconstructed asper Clause No 70 fts 779-1994 or relevant clauses of ISO 4064 (Part 1). Each meter will be supplied with two cylindrical nipples or tailpieces with connecting nuts. Threads on the connection shall conform to latest version of IS 2643 (part 1 to 3) or ISO 228-1. All meters shall be supplied with casilyremovabletubularinletstrainer. Theseal&Sealingwir csshallberustproofmaterfal. Meter size & overall dimension of meter shall conform to Clause No 9 of IS 779-1994 or relevant clauses of ISO4064(Part1) Connections: The meter casing shall be fitted in the pipe time by means of two cylindrical nipple or tail pieces with connecting nuts which shall be provided with each meter. The threads on connections shall conform to IS 2643 (Part103)-1975 Impeller and piston: Impeller and impeller shaft assembly shall rest on a self-lubricating bearing which has as low frictional resistance as possible. Impeller chamber &Measuring Chamber: The impeller chamber and measuring chamber shall be rigid and shall not change its form as a result of internal stress or with use. Dial: The dial shail be of vitreous enamel power coated on copper ensuring in destructible marking and good legibility. Indicating Device: Indicating Device shall be able to record 9999 k1 (min) for meter size up-to 25mm. The kilolitres and its multiple shall be indicated in black and sub multiple of kilo liters in red. For digital indicator, the visible displacement of all digits shall be upward in value. The unit symbol KILO LTIRES' shall appear in the immediate vicinity of digital indications.
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14	Mechanical Mete	o The totalizes shall register in cubic meter units. The totalizes shall consist of a row of minimum four on-line consecutive digits to read at least 9999 m3 as per ISO 4064/ O Another three digits or pointers shall register flows in liters and be of a red color. The totalizes or any part of it shall be capable of being repaired. Metal can mineral glass envelop. The totalizes must be of open type. The totalizes must be suitable for test on an electronic test beach.
15	Indicating Device	The totalizes shall be designed in such a way that if the totalizes Protective lens/inaterial are broken from any reason, the totalizes can not be removed from its place. It shall consist of a row of minimum four on-line consecutive digits to read at least 9999 KL as per IS 779-1994. It preferably be canable of 360 degree or destribed.
16	Impeller and Impeller Chamber	The pivot of the impeller should be guaranteed against any corrosionordamage foralleast three years after the first installation. The impeller chamber shall be resistant to corrosion and twilloon function for the year.
17	Resistance to Weather Conditions	ConformitytoIS779-1994/MID
18		The manufacturer must carried out all test as specified in Clause No. 12 of 18 779-1994or relevant clauses of ISO 4064 (Part 1) or MID by a recognized testing authority. The Report of test shall be furnishedinaccordancewith186784-1984. However, the manufacturer / Supplier is liable carry out life Test as per Clause 12.44 of 18 779-1994 from any reputed test in authority like 'Fluid Control Research Institute' at his own cost from the lot of supplied meters. Lot size is to be determined on the basis of Table 4 of 18 779-1994. On the basis of Test Result, manufacturer/Suppliershallbeliabletochangedefectivemetersorwh olelors as the case may be at his own cost.

19	Marking	Fach water meter shall be marked /embossed with the following information:
		Manufacturer's name or Trade Mark. Nominal size and class of water mater Direction of flow of water on both sides of the body of water meter. Year of manufacture and serial number BIS/MID Certificate Marking
20	Check List	Each water meter shall be supplied with a check list giving below: 1. Check that seal and serial no of the water meter is intact. 2. Check test certificate giving test results for pressure tightness, loss of pressure, metering accuracy and minimum starting flow. 3. Check that is for installing meter the line is thoroughly flushed. 4. Check that the meter is installed according to the direction of flow marked on the meter. 5. Check that inferential meter is placed horizontally with dial upwards. 6. Check that the strainer of the meter is not removed, and 7. Check that the meter has been installed as recommended in the installation drawing, supplied with the check list.

PROCESS AND SPECIFICATION FOR HOUSE SERVICE CONNECTIONS WITH METERING ARRANGEMENT

Before providing House Service Connections, Contractor shall collect a list of authorized consumers from the client on monthly basis. After getting such list from the client, Contractor shall have to identify each consumer at site and a notice shall have to be served by the Contractor to each consumer at site and a notice shall have to be served by the Contractor to each consumer at least 30 days in advance stating that new service connection shall be provided at their respective premises along with water meters. / Making holding list, In case of any difficulty to locate any consumers at site by the Contractor, client representative shall have to be accompanied with the Contractor to locate

Location of placing water meters shall have to be mutually decided by the Contractor and the consumer. No meters shall be installed inside, bath room / wash room / toilets / bed room / dining hall or any other rooms. Meter shall have to be installed in such a location that it can4 be easily accessed in side consumer premises.

All the damages made onthe roads, the compound walls for providing service connection shall have to be restored by the contractor as per direction of EIC. Any damages made on the Road, floor / PCC / tiled / mosaic etc. shall be restored by the Contractor with Plain Cement Concrete (PCC 1:2:4) and neat cement finish as per direction of EIC. No tiles / mosaic shall be replaced by the Contractor.

Installation of Domestic Meter:

- Location of water meters shall have to be finalized in consultation with consumers.
- In case of stone / concrete surface GI pipe shall have to laid with clamps at interval of 750 mmc/c
- Water Meters shall have to be installed as per manufacturers' specification.
- After installation of water meters sites are to be restored to its original condition as per direction of EIC.
- After installation of water meters records are to be maintained in the standard form.

- Information related to Water Meter Installations shall have to be handed over to client for one year.
- Check list for providing House Service Connection shall have to be prepared by the Contractor and the same has to be filled up properly after completion of the job and signature shall have to be obtained from the respective authority / person, Feedback Form shall have to be designed by Contractor and necessary feedback of consumer shall have to be recorded properly

During installation of water meter, it shall be sealed against installation by the Contractor.

If any drain is available on the periphery of the consumer premises, then a 25mm G.I. (Medium) casing pipe shall have to be provided by the Contractor. All the excavation and back filling tranches made for providing the

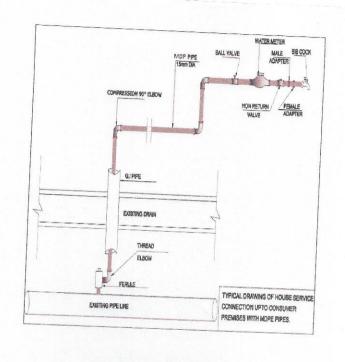
Before starting job at site for providing House Service Connection, Contractor shall impart training to all employees on following subject:

- Safety Awareness
- Environment Management System Awareness
- Customer Orientation
- Safe working procedure

Once above trainings are imparted then schedules are prepared and following actions shall be taken:

- Housekeeping Plan of the job,
- Job Safety Plan
- Method statement

Executive Officer Madhyamgram Municipality





Phone: 2538-3683 (Direct) 2538-2664 / 0203 Fax: 2538-6442

MADHYAMGRAM MUNICIPALITY

P.O. : Madhyamgram Dist. : North 24 Parganas, Kolkata - 700129

ABRIDGED NOTICE INVITING E-TENDER e-NIT NO:-WBMAD/MM/WS/NIT-02e/2022-23 (2nd Call) Dt. 13-12-2022

The Chairman Madhyamgram Municipality, is inviting e-tender on behalf of the Board of Councilors, for the works mentioned in the list given below, through electronic tendering (e-tendering) from eligible and resourceful contactors with financial capability having credentials per Elioibility Criteria Salard helow.

I.(1		Estimated Amount (Rs.)	Earnest Money & Yender fee (Rs.)	Period of Completion
	House service water Connection to 7635 nos o Premises at different wards up to private property lin with 20mm OD HDPE (PE100, PN16) with necessar connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone I (Ward No. 1,2,3,5) within Madhyamgram Municipality under AMRUT 2.0	e /	Initial Earnest Money © 2% of the quoted amount subject to maximum 10(fen) lacks only. As per G.O. No 5696-f(y) Dt. 01.10.2019	180 days
£(2)	House service water Connection to 7651 nos of Premises at different wards up to private property line with 20mm OD HDPE (PE100, PN16) with necessary connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone 2 (Ward No. 4,6,7,8,9,25)within Madhyamgram Municipality under AMRUT 2.0		Initial Earnest Money © 2% of the quoted amount subject to maximum 10(Ten) fack only. As per G.O. No 5596-f(y) Dt. 01.10.2019	180 days
(3)	House service water Connection to 6613 nos of Premises at different wards up to private property line with 20mm OD HDPE (PE100, PN16) with necessary connection accessories including Water Meter and restoration of damages of road/pavement etc. for Water Supply Scheme in Zone 3 (Ward No. 24,26,27,28,10) within Madhyamgram Municipality under AMRUT 2.0	Rs.57377046.00	initial Earnest Money @ 2% of the quoted amount subject to maximum 10(Iren) locks only. As per G.O. No 5696-fly) Dt. 01.10.2019	180 days

Intending bidders desirous of participating in the tender are to log on to the website of Madhyamgram Municipality, http: madilyamgram_municipality@yahoo.co.in they may also visit the website https://wixtenders.gov.in for the tender.

Last date & time of submission of bids online is 12/01/2023 at 4.00 PM

Madhyamgram Muselpathy
Executive Officer

Rescutte Officer

Annual Parket Parket

Dated: 13.12.2022

Memo No.: MM/WS/CHAIR/2699(11)/2022-23

Copy Forwarded for information and for favour of wide circulation to:

- The State Mission Director, AMRUT, ILGUS Bhawan, Sector-III, Bidhannagar, Kol.-106
- 2. The Chief Engineer, Water Supply & Sanitary Sector, KMDA, Salt Lake, Kol.-64
- 3. The Superintending Engineer, Water Supply & Sanitary Sector, KMDA
- 4. The District Magistrate, North 24 Parganas
- 5. The Executive Engineer, Hooghly Division, Water Supply & Sanitary Sector, KMDA. 6. The Sub-Divisional Officer, Barasat,
- 7. The District Information & Cultural Officer, North 24 Parganas
- 8. The Executive officer, Madhyamgram Municipality
- 9. The Finance Officer, Madhyamgram Municipality.
- 10. The A.E./SAE, Madhyamgram Municipality
- 11. The Office Notice Board, Madhyamgram Municipality for wide circulation.

Executiver Officer Madhyamgram Municipality

Office

Procurity Municipal

Procurity Municip

North 24 Par Panas