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

Memo No. MM/EO/3474/2022-23

Date: 21/02/2023

DETAILED NOTICE INVITING E-TENDER e-NIT NO :-WBMAD/MM/WS/NIT-08e/2022-23 (2nd Call) Dt. 21-02-2023

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.

SL No	Name of the Work	Estimated Amount (Rs.)	Earnest Money & Tender fee (Rs.)	Period of Completion
	House service water Connection to 6340 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 4 (Ward No. 11,12,13,21,22)within Madhyamgram Municipality under AMRUT 2.0	Rs. 55028772.00	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- Be domestic/commercial water metering system (size 15 mm) strictly conform to IS 779-1994 (with all amendments) or MID with AMR compatibility as per departmental specification to be installed in PE cover box including supplying, fitting, fixing 10mm Brass ferrule, 20mm OD HDPE (PE100, PN16) of average length 15 m&necessary fittings, Bib-cock and stop-cock including 15 mm dia GI pipes (TATA medium) of 2mlength within the consumer's premises. Work also includes excavation/dismantlingof existing road crust upto the bottom of the distribution pipe and re-filling&repairingthe pit/roadby Plain 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)

3.		pipe with all necessary specials 1.0 m. below the ground will be made of actual measurement basis. The rate of this item is Rs. 117/- per metre. Entire work will be covered under 5 year Defect Liability Period (tim will be reckoned from the date of completion certificate issued by the competent Authority). Scope of work will also include 1 (One) yes supplied by the contractor to the Municipality in a soft as well as har copy along with arrangement of the training of U.B. and the contractor to the description of U.B. and the contractor to the made of the copy along with arrangement of the training of U.B. and the contractor to the description of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with arrangement of the training of U.B. and the copy along with a copy along with a copy and the copy along with a copy along with
	Location of Work:	copy along with arrangement of the Municipality in a soft as well as har 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 / House connection worker in any
	>	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 Govt./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 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.
5.	Documents to be produced in		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. Credential Certificate issued by an officer not below the rank of Executive Engineer / Divisional Engineer / District Engineer / Park of Executive
	support of Credential – Bio Part-I Prequalification Documents)		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 participate in the Bid). Besides this, following documents shall have to be furnished:
		b.	Particulars of ownership/partnership or Board of Directors pertaining to the Organization/Company/Firm Valid GST, P. Tax Clearance Certificates and receipts (current), PAN Card, IT return of preceding three years Trade lie
		c.	Card, IT return of preceding three years, Trade license, ESI and EPF Valid Bank solvency Certificate
		d.	Valid documents in support of Audited Annual Turnover in full
		e.	Experience and address, fax & telephone nos., mobile no., & c-mail, ID
			All documents in original to be produced in due course of time as and when asked by the Bid Inviting Authority.
i. 1	Earnest Money		2% of the estimated amount put to Tender. If the Quoted rate is more than

10		a.	the initially submitted earnest money have to before issuance of L.O.A.	be deposited by the L1 b
			accompany with Bid Proposal, in favo Municipality," (Shall be paid by online internet bank	tioned in Sl. No. 1) our of the "Madhyama
		I	ender, then additional earnest money (@2% mount & estimated amount put to tender) be arnest money have to be deposited by the land. O.A. the bid value is 80% or less of the estimated amount is more than money (@2%).	the Estimated amount pu on the difference of tende eyond the initially submi all bidder before issuance
7.	Cost price of Bid documents	N:	0.796 f(y) Dt.25/02/2022), failing which EMD nder will be terminated.	of Work Order(as per (will be forfeited and to
3.	Date and Time Schedule :-		I. Particulars	
		(a)	Documents online) (Publishing Page	Date and Time 22/02/2023 at
		(b)	(Online)	6.30 pm 22/02/2023 at
		(c)	Date of Pre Bid Meeting with the intending bidders in the Office of the Tender Inviting Authority, Madhyamgram Municipality	6.30 pm
	121	d)	Bid submission start date (On line)	37/07/2022
		e)	Bid Submission closing date (On line)	27/02/2023 at 4,00 pm 27/03/2023 at
		f)	Bid opening date - Technical Proposals (Online)	4.00 pm 29/03/2023 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.

- 1	9.	Time of		
	-	completion	Time of completion of the Contract is 180(one Hundred and eighty) calendar days from the date of issuance of Work Order.	
	10.	Site inspection & general information	Intending Bidders are required to inspect the site of the Project we particular reference to location and infrastructure facilities. They are make a careful study with regard to availability of materials and the sources and all relevant factors as might affect their rates and price amendments, CPHEEO manuals, Clauses & Sub Clauses of the Bacquainted with all details of work front, communications, underground utility services, seasonal weather and its variation, labours, water transportation and barricading, if required, electricity and appropriate land the particular and the services are supplyed to the participation and diversion of general information land arricading, if required, electricity and appropriate land the participation and diversion of general information land arricading, if required, electricity and appropriate land the participation and diversion of general information land arricading, if required, electricity and appropriate land.	
1	1.	Bid documents	The road crossings and cutting of permanent road shall be carefully a full set of Bid documents consists of 2 Parts. These are PART I:-Containing all documents in relation to the name of the firm depicted in SI. No. 4along with this e-NIT and its all corrigenda's.	
12.	. V	alidity of Bid	Section A: General specifications of materials to be used for house Connections. PART II :- Containing the Following Document. Bid Price / Price Schedule.(xls format)	
13.		ithdrawal of	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.	
3)34	Bio	d	A Bid once submitted shall not be withdrawn within the validity period. If any Bidder/Bidders withdraw his/their Bid(s) within the validity period then Earnest Money as deposited by him/them will be forfeited.	
14.	Acceptance of Bid Intimation Intimation		The "Chairperson/ Chairman, Mdhyamgram Municipality" will accept the Bid on recommendation of State Level Technical Committee for AMRUT-2.0, West Bengal. He does not bind himself to accept otherwise the lowest Bid and reserves to himself/herself the right to reject any or all of the Bids received without assignment.	
			The successful Bidder 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.	
6.	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.	
7.	of Engil Char) of the	S.A.E (In-Charge Of water supply dept. Of Madhyamgram Municipality.)	

1	18.	Execution of	The Contractor in the			
- 1-	10	Work	The Contractor is liable to execute the whole work asper direction of			
- 1	19.	Payment	the Engineer-In charge of the work. Payment of R.A. bill or Final bill of			
			Payment of R.A. bill or Final bill for any work will be made by the			
			Municipality" according to the			
			periodically only. No claim to delay in payment will be entertained.			
			payment will be entertained.			
			The running bill shall be paid on the basis of fully completed			
			connections. No payment shall be			
			connections. No payment shall be made for supply of Water Meters or for incomplete connection			
			To incomplete connection			
2	0.	Influence				
17	7.	mindence	Any attempt to exercise undue influence in the matter of acceptance of Bid is strictly prohibited and any Bidder who reserve to this			
_			Bid is strictly prohibited and any Bidder who resorts to this will render his Bid liable to rejection.			
En	Handa	erene en	This bid flable to rejection this will render			
Po	pniwom	clauses are to be adher	ring to by the concerned Bidder during the process of Bidding.			
21.	A4	Code office face	a midd			
	C	hairman, Madhyar	s sudden closure owing to reason beyond the scope and control of "The mark municipality", any of last date/dates as schedule in Si. No 8 may be			
	e	xtended up-to/to	mgram Municipality", any of last date/dates as schedule in Si. No 8 may be next and following working day without issuing further and separate notice thenticated.			
22	Si Di	hould the "The Cha	sirman, Madhyamgram Municipality of the issuing further and separate notice			
-	la	ersons having aut	sirman, Madhyamgram Municipality", feels it to be necessary and exigent.			
23.	Su	officient care has b	be acting on and for behalf of the Bidder.			
	Do	Cuments in the Bi	d de contente avoid variance in between the contente as it is			
	dif	ferent documents	the provision of decuments of			
24.	Too	e same provided in	the provision of documents appearing earlier in the list shall prevail over			
	sha	position of any du	ty/tax/rule etc. owing to change /application in legislations/enactment is a part of the contract and to be adhering to by the Ride.			
	str	ictly.	ty/tax/rule etc. owing to change /application in legislations/enactment is a part of the contract and to be adhering to by the Bidder/Contractor			
25.	Bid	Acceptance Author	ority is the "The Chairman, Madhyamgram Municipality".			
26.	-		, so the Chairman, Madhyamgram Municipality".			
20.	All	USUal deductions (On the control of the			
_	app	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).				
37.	No	conditional Bid sha	all be entertained.			
8						
9.	elec	nest Money De	through his net banking enabled bank account maintenance by the bidder			
	1000000	HE DIDUUM AND I	bank by			
	217000	numu pigger will	not the Desert			
	a series	oure certificate	and any town of Digital Portal William Rein of Digital			
	Bene	eficiary Name and	Account No. 4			
_	F-Di	ocurement Ref. N/	and IFSC Code and also			
	site	of works and ite S	der's own responsibility and risk is encouraged to visit and examine the			
V.)		aring the Did - 1	entering into			
k)	prep	aring the bid and	CULETING INTO 3 Contends for the			
k)	Bid,	the cost of viciting	the site at all the Notice inviting			
	Bid,	the cost of visiting	the site shall be at the Bidder's own expense. Traffic management and			
	Bid, execu	the cost of visiting ution shall be the pective applicants	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost.			
	Bid, execu Prosp Menti Durin	the cost of visiting ution shall be the pective applicants loned in 'Instruction of scruting if it is	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as one to Bidders' before bidding.			
	Bid, execu Prosp Menti Durin or an	the cost of visiting ution shall be the pective applicants loned in 'Instruction of scrutiny, if it is y other papers for	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as come to the notice to Bid inviting authority that the credential			
	Prosp Menti Durin or an	the cost of visiting ution shall be the pective applicants loned in 'Instruction g scrutiny, if it is y other papers fou clipate in the Bid are	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as come to the notice to Bid inviting authority that the credential and incorrect/manufactured/fabricated, that Bidder will not be allowed to			
	Prosp Menti Durin or an partic	the cost of visiting ution shall be the ective applicants loned in 'Instruction' scrutiny, if it is by other papers four lipate in the Bid are issuance of the expension of the	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as one to Bidders' before bidding. come to the notice to Bid inviting authority that the credential and incorrect/manufactured/fabricated, that Bidder will not be allowed to that application will be out rightly rejected without any prejudice.			
	Prosp Ment Durin or an partic Before docum	the cost of visiting ution shall be the pective applicants loned in 'Instruction ig scrutiny, if it is y other papers fou clipate in the Bid are issuance of the ments with the original ution shall be are the structure.	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as one to Bidders' before bidding. come to the notice to Bid inviting authority that the credential and incorrect/manufactured/fabricated, that Bidder will not be allowed to hat application will be out rightly rejected without any prejudice.			
	Bid, exect Prosp Menti Durin or an partic Before docum found that c	the cost of visiting ution shall be the bective applicants ioned in 'Instruction' Scrutiny, if it is by other papers four ipate in the Bid are issuance of the unents with the original that such docume ase, L.O.A./ work	the site shall be at the Bidder's own expense. Traffic management and responsibility of the Agency at his/her/their risk and cost. are advised to note carefully the minimum qualification criteria as come to the notice to Bid inviting authority that the credential and incorrect/manufactured/fabricated, that Bidder will not be allowed to			

	Contractor shall have to comply with the provisions of (a) the contract labour (Regulation Abolition) Act. 1970(b) Apprentice Act. 1961 and (c) minimum wages Act.1948 of the and order issued there under from time to time.
-	34. Where an individual and index from time to time.
	34. Where an individual person holds a digital certificate in his own name duly issued to him against the company or the firm of which he happens to be a director or partner, such invariably upload a copy of registered power of attorney showing clear authorization in his such Bid. The power of attorney shall have to be registered in accordance with the provisions. 35. Any legal matter will be settled within the
	 Any legal matter will be settled within the jurisdiction of Hon'ble District Judges Court at
103	6. Bidder would be at the
30	representation is that it willing 46 hours prior to Pre-Bid Mostles to documents be-e the
	(Regulation & Abolition) Act 1970 and necessary certificates from appropriate authority to be order will be cancelled.
38	i)The Earnest money deposited by the lowest bidder (hereinafter shall be called the
	ii) Security Deposit @3% (Three Percent)/ as per prevailing Govt. Order, will be deducted from each and every running bill.
	 iii) After completion of the work, the Contractor may opt for refund of the Security Deposit by replacing equal amount of Bank Guarantee of scheduled Bank valid up to 3 months beyond the defect liability period. iv) Refund of Security deposit for this work is a few second and security deposit for this work.
	iv) Refund of Security deposit for this work with five years Defect Liability Period shall be in the following
	 a) No security deposit shall be refunded to the contractor for 1 st (first) 3 years from the actual date of
	 b) 30% of the security deposit shall be refunded to the contractor on expiry of 4(four) years from the actual date of completion of the work; c) The balance 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.
9.	
	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 youd that time schedule no objection will be entertained.
0	If any agency allotted two or more work, he has to mobilize man / machinery at each place and all works will be taken simultaneously and completed at per respective time period of
	applications and to apply the tanderies are right to deny or accept or reject any or all the
	A prospective bidder shall be allowed to participate in
	application will be rejected for that ich
	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.

44.	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 tender submission shall not be allowed.
46	a) Vendor List for particular work for HDPE will be approved by the concerned 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. b) Vendor List for particular work for Water Meter will be approved by the concerned this bid Document.

Executive Officer Madhyamgram Municipality

INSTRUCTION TO BIDDERS/BIDDERS SECTION - A-I

1. General guidance - e-Biding

Instructions/ Guidelines - bidders - electronic submission of the Bids have been annexed assisting them to participate in e-Biding.

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 the web portal.

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.

4. 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.

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 Sl. No. 4
- ii. Prequalification Application (Sec-B, Form I)
- iii. Scanned Copy of earnest money (EMD) payment as prescribed in the e-NIT
- 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)
- vi. 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 III).

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		nory documents as per f	a relació,
Government of West Beng Bidder Document Sub	last last		
Category			
Master		1	
Sl. Na.	Category Name		
	2017 Harring	Sub Category Name	Sub Category Description
A	CERTIFICATES		and a security of
	-		
В		AL CERTIFICATES	OSTRegistration P.F.PAN / P. Tax ClearanceConditions Lincome Tax Acknowledgement Receipt (for Lat three years) J.E.S IRegistration
D	COMPANY		Certificate.
	DETAILS		
		BI, COMPANY DETAIL	S I 1. Proprietorship Firm (Trade License). 2. Registered Deed of partnership Firm. 3. Registration Certificate under Company Act. (if any). Ltd. Company (Incorporation Certificate , Trade License). 4. Prover of Attorney (- Partnership Firm). Private Limited Company, if any). 5. Society (Society Registration copy, Trade
C	CREDENTIAL		License)
			Large State of the
D	EQUIPMENT	CI. CREDENTIALI	Similar nature Work & Completion Certificates issued by exampetent authority (as per Si No. 4 of e-NIT)
		DILLABOURTARY	1. List of Machineries and
		D2. CIVIL MACHINERIES	oggipment
		D2. ELECTRICA	necessary - figld as well as
		MACHINERIES DZ. MECHNANICAI MACHINERIES	all materials as our or NEET
		D2. MISCELLENEOUS	- 1
	love races	MACHINERIES	
	PINANCIAL INFO	The State of the S	7
	,,,,,	E1. P.L.& BALANCE SHEET 2021- 2022	P.L. & BALANCE SHEET (As per c-NTT)
		E2. PAYMENT CERTIFICATE I	The state of the s
		E3 PAYMENT	support of valid
N N	IANPOWER	CERTIFICATE 2	submitted(as per e-NET)
1/2	NATUWE!		
		FL. TECHNICAL PERSONNEL	L List of sufficiently qualified technical person (as per SI No 4 of e-NED)
		F2. TECHNICAL PERSONNEL ON CONTRACT	List of technical personnel unphoyed under the organisation (see on contact basis) in details with name, qualification, experience and.
Di	CLARATION	DECLARATION (address with contact number. 1. Bank Solvency Certificate
100	DOGGNOSTING	MANAGEMENT COMPANIES	(As per e-NTT)

DECLARATION 2	Valid Document in support of annual turnover (As per e-NIT)
DECLARATION 3	Corrigendum and additional document (if any).
	- 1100

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

C. Financial proposal

As per Sl. 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 with forfeiture of earnest money forthwith.

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 Employer's (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.-106
- 2. The Chief Engineer, Water Supply & Sanitary Sector, KMDA, Salt Lake, Kol.-64
- 3. The Superintending Engineer, Water Supply & Sanitary Sector, KMDA
- The District Magistrate, North 24 Parganas
- The Executive Engineer, Hooghly Division, Water Supply & Sanitary Sector, KMDA.
 The Sub-Divisional Officer, Barasat.
 The District Information & Cultural Officer, North 24 Parganas

- 8. The Executive officer, Madhyamgram Municipality
- The Finance Officer, Madhyamgram Municipality.
- 10. The A.E./SAE, Madhyamgram Municipality
- 11. The Office Notice Board, Madhyamgram Municipality for wide circulation.

Executive Officer Madhyamgram Municipality

Executive Officer Madhyamgram Municipality North 24 Parganas

Form -I

PRE-QUALIFICATION APPLICATION

To						
The Chairman,						
O:, Dist:- West						
Vest Bengal,						
Ref: - e-NITNo.:						
Name of						
work:						
Dear Sir,						
information and relevant documents - evalu	ory and e-NIT documents, I/we hereby submit all the necessary uation. The application is made by me / us on behalf					
of	duly authorized to submit the					
order.	THE STUDY OF					
The necessary evidence admissible by law Application and - completion of the contra	in respect of authority assigned to us on behalf of the group of firms of documents is attached herewith.					
We are interested in bidding - the $work(s)$	given in Enclosure to this letter.					
We understand that:						
(a) Bid Inviting and Accepting Authority of	an amend the scope and value of the contract bid under this project.					
	reserves the right to reject any application with out assigning any					
Enclo:- e-Filling:-						
Statutory Documents Non Statutory Documents						
Date: -	Signature of applicant including title					
	And capacity in which application is made.					

Declaration of the Bidder

I,	
	, aged about years by occupation
. (1000)	
1.	That, I am the have duly
auth	orized by and competent to affirm this affidavit on behalf of the said Bidder.
myse and docu facto auth docu of th to tie Cont Act,	That, I have inspected the site of work covered under e-NIT (eNIT No) circulated agh Office memo bearing No ———————————————————————————————————
3. been	That I declare that, no relevant information as required to be furnished by the Bidder has suppressed in the Bid documents.
4.	That the statement above made by me is true to my knowledge.
5. Th	at all Documents submitted by me are genuine, authentic, true and valid.
6) Th	at all information furnished are true to the best of my knowledge & behalf. Department has
got f	ull right to cancel the same with penal measure, if any, in case any of the statements is
prove	d to be false.
7) Th	at neither any penalty or debarment was made against me nor against the firm in any way at
any G	ovt./Autonomous Body/Institution.
8) Th	at I am a citizen of India.
	only affirmed by the said
	2 me.

SECTION - B-I

-FORM- III

STRUCTURE AND ORGANISATION

A.1 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 Proprietary Firm, Partnership, Limited Company or Corporation,

Signature of applicant including title

And capacity in which application is made.

SECTION - A

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	Charles I
Dimensions of the threads	Standard
or the threats	ISO 7/1
Tightness of the joints	100 2400
	ISO 3458
Tightness of the joints when subjected to bending	ISO 3503
	150 3503
Resistance to pull-out	ISO 3501
	150 3301
Internal under-pressure test	ISO 3459
	150 5433
Long term pressure test	ISO/DIS 14236
	130/013 14230

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

GI PIPE

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 cock to be tested 21kg/m2.

ELBOW, NIPPLE, UNION SHORT PIECE ETC. FOR METER CONEECTION 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 (SIZE 15 mm)

SL No.	Parameters	Specifications
1	Meter size and overall dimensions	Nominaldiameterofthemetersshallbe15mm,20mm&25mm Meter threads, nominal flow rate, minimum length of thread neither side; overall dimensions shall be as per table2oflS7 1994 or table1of ISO4064 (Part1). The meter will be used for the measurement of cold, chlorin Potable water. ThemetershallconformtobothIS:779-1994andISO:4064 (Part 1) standards with latest Amendments. The meters wou supplied with BIS/MID Marked and Certification from we and Measures (Metrological Control of Water Meters) Regulations,2014,GovernmentofIndia. The meters shall lbe: Multi- jetInferentialmetersSuperdrydialHermiticallysealedClassB,p bly360degreeorientabletotalizer.
2	Scope of Application	
3	Applicable Standards	(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
4	Meter Type	Multi- jetInferentialmetersSuperdrydialHermiticallysealedClassB,prefere
-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 Themetershallbesuppliedwithatubularstrainerintheinletofthewatermeterwithholesnotlessthantwicetheareaof Nominal in let bore of the pipe line to which it is fitted.
7	Flow rate	Minimum, maximum and transition flow shall be as per relevant
8	Accuracy	The maximum permissible error in the metering accuracy of the Meter, when determiningasperIS6784:1984shallbeasunder, 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	ThepressurelossshallbeinaccordancewithISO4064classB, Or Clause 10 2of IS779-1994 and its latest amendments.
11	Seal	Sealing holes shall be provided and the meter shall be sealed in such a manner as to render it impossible to obtain access to them ensuring units including registration box and cap without breaking the seal. The sealing wires shall be of rust free.
12	Material	All the materials used to construct/manufacture customer Meters shall confirm to Appendix B of IS779- 1994orclause4.7ofISO4064(Part1) Plastic used in the manufacture of various componentslistedunderAnnexureBshallsatisfyallprovisionsasdepic tedunder ClauseNo.6.1.1ofIS779-1994

15 16 17	Mechanical Meter	The totalizers metal can mineral glass envelop, shall be designed in such a way that if the totalizer cannot be removed from its place. The totalizes protective cover shall be made of sturdy glass and shall have a thickness of not less than 5mm. Sturdy glass is defined as the ability of the counter protection glass to with stand, without damage. Totalize: o It shall be of straight reading type. o The totalizes shall register in cubic meter units. o The totalizes shall consist of a row of minimum four on-line consecutive digits to read at least 9999 m3 as per ISO 4064/IS779-1994. o Another three digits or pointers shall register flows in liters and be of a red color. o The totalizes or any part of it shall be capable of being repaired.
		o Metal can mineral glass envelop. o The totalizes must be of open type. o The totalizes must be suitable for test on an electronic test bench. o TheprotectionclassofthetotalizershouldbeIP68.
15	Indicating Device	The totalizes shall be designed in such a way that if the totalizes Protective lens/material 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 capable of 360 degree or dentition for ease in reading.
16	Impeller and Impeller Chamber	The pivot of the impeller should be guaranteed against any corrosionordamageforatleastthreeyearsafterthefirstinstallation. The impellerchambershallbe resistant to corrosion anditwillconfirmtol 5779:1994/MID.
17	Resistance to Weather Conditions	ConformitytoIS779-1994/MID
18		The manufacturer must carried out all test as specified in Clause No. 12 of IS 779-1994or relevant clauses of ISO 4064 (Part 1)or MID by a recognized testing authority. The Report of test shall be furnishedinaccordancewithIS6784-1984. However, the manufacturer / Supplier is liable carry out life Test as per Clause 12.4.4 of IS 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 IS 779-1994. On the basis of Test Result, manufacturer/Suppliershallbeliabletochangedefectivemetersorwh

19	Marking	Each 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 the client at site of all the meters.

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 on the 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 mm/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 trenches made for providing the

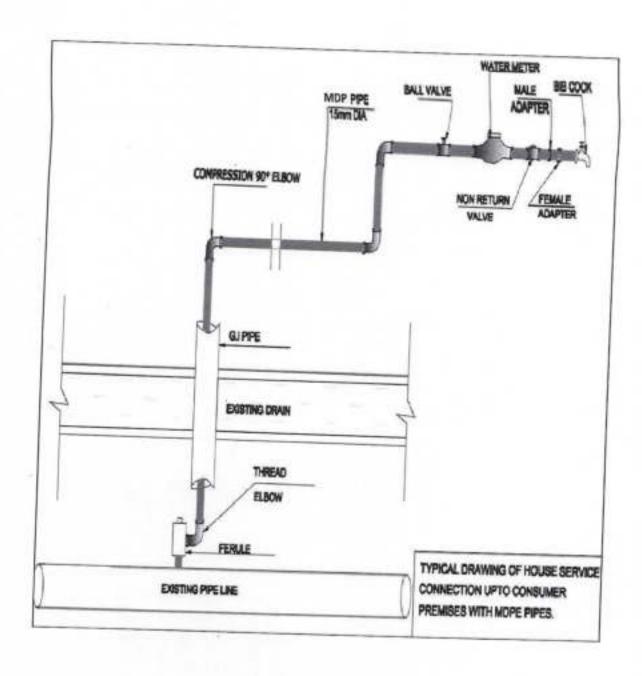
Before starting job at site for providing House Service Connection, Contractor shall impart training to all employees on following subject:

- 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

E-mail: madhyamgrammunicipality@vsnl.net

MADHYAMGRAM MUNICIPALITY

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

ABRIDGED NOTICE INVITING E-TENDER e-NIT NO :-WBMAD/MM/WS/NIT-08e/2022-23 (2nd Call) Dt. 21-02-2023

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.

SL No	Name of the Work	Estimated Amount (Rs.)	Earnest Money & Tender fee (Rs.)	Period of Completion
1.	House service water Connection to 6340 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 4 (Ward No. 11,12,13,21,22)within Madhyamgram Municipality under AMRUT 2.0	Rs.55028772.00	initial Earnest Money @ 2% of the quoted amount subject to maximum 10(Ten) lacks only. As per G.O. No 5696-f(y) 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: madhyamgram_municipality@yahao.co.in they may also visit the website https://wbtenders.gov.in for the tender.

Last date & time of submission of bids online is 10/03/2023 at 4.00 PM

Executive Officer Madhyamgram Municipality Memo No.: MM/EO/3474(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
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- 3. The Superintending Engineer, Water Supply & Sanitary Sector, KMDA
- 4. The District Magistrate, North 24 Parganas
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 The District Information & Cultural Officer, North 24 Parganas
 The Executive officer, Madhyamgram Municipality

- 9. The Finance Officer, Madhyamgram Municipality.
- 10. The A.E./SAE, Madhyamgram Municipality
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Executiver Officer Madhyamgram Municipality

Dated: 21,02,2023