Expression of Interest for Provision of Webcasting Solution

Office of the Chief Electoral Officer, West Bengal 21, N.S. Road, Balmer Lawrie Building, 2nd & 3rd Floor, Kolkata 700001

EOI-for provision of Webcast solution

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1. Bid Data Sheet

1	RFP/e-Tender/EOI Inviting Authority	Office of the Chief Electoral Officer, West Bengal			
2	Name of the Work	Provision of Webcast Solution			
3	RFP/Tender/EOI Reference	CEOWB/2019/e-Tender/009/Web Casting Solution Dt: 07.12.2020			
4	Start Date for the Issue of EOI/RFP/Tender Documents	07 .12.2020, 1800 hrs .			
5	Last date for seeking clarifications	14 .12.2020, 1500 hrs.			
6	Date and Time of Pre-Bid Conference	15.12.2020, 1400 hrs.			
7	Date of issuing amendment of RFP consequent upon queries raised by prospective bidders, if required	18 .12.2020			
8	Bid submission start date and time	21.12.2020, 1200 hrs			
9	Last date and time for submission of Bids	04 .01.2021, 1500 hrs.			
10	Opening of Technical Proposal	06 .01.2021 at 1600 hrs.			
11	Place of Opening of Technical Proposal	Office of the Chief Electoral Officer, West Bengal, 21, Netaji Subhas Road, Balmer Lawrie Building, Kolkata–700001.			
12	Presentation by bidders who meet the primary bid eligibility criteria	07 .01.2021 at 1200 hrs.			
13	Date of uploading list for Technically Qualified Bidder	08 .01.2021 at 1100 hrs.			
14	Opening of Financial Proposal	11 .01.2021 at 1500 hrs.			
15	Earnest Money Deposit (EMD)	₹ 10,00,000/-			
16	Address for Communication	Office of the Chief Electoral Officer, West Bengal, 21, Netaji Subhas Road, Balmer Lawrie Building, Kolkata– 700001. Landline : 033-2231-0840 Fax : 033-2231-0840 E-mail: <u>ceo_westbengal@eci.gov.in</u>			
		• <u>ceo-election-wb@nic.in</u>			
		Website: www.ceowestbengal.nic.in			

(Dr Aariz Aftab) Chief Electoral Officer, West Bengal

DR. AARIZ AFTAB, IAS Chief Electoral Officer, West Bengal & ex-officio Principal Secretal ge 2 of 27 Home & Hill Affairs Department, Election Branch Government of West Bengal

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CEOWB/2020/e-Tender/009 /Web Casting Solution Dt: 7th December,12.2020

Notice Inviting e-Tender No. CEOWB/2020/e-Tender/ 009/Web Casting Solution dated, 7th December, 2020 of the Chief Electoral Officer and Principal Secretary to the Government of West Bengal.

The Chief Electoral Officer and Principal Secretary to the Government of West Bengal invites e-Tender Pre-qualification-cum-Tender (two cover system) for the work as detailed below. (Submission of Bid through **online**)

Name of the	Earnest	Eligibility	Disqualification Criteria	Rejection Criteria
work	Money	Criteria		
				During scrutiny of
				Technical Bid / Tender
				documents if it is found that
			Even though the bidders	any information is incorrect
			meet the qualifying criteria	or inadequate in the
			as detailed herein the	Technical Bid / Tender
			document, they are subject	documents, the same will
			to be disqualified if they	be rejected without
			have:	assigning any reason
			(i) Made misleading or false	thereof. The Chief
		As detailed in	representations in the forms,	Electoral Officer, West
		Selection of	statements, affidavits and	Bengal will have the sole
	D 10	the Agency:	attachments submitted in	discretion to decide the
Provision of	Rs. 10, 00,000	Terms of	proof of the qualification	eligibility of the Bidder on
Webcasting solution	(Rupees ten	Reference	requirements; and / or record	the basis of submitted
solution	lakhs only)	<u>(TOR) in</u>	of submission of any false /	documents and evaluation
		Section 3.9	fake document(s).	thereof and reserves the
			(ii) Record of poor	right to refuse any
			performance such as	explanation to Bidders or
			abandoning the works, not	any applicant without
			properly completing the	assigning any reason
			contract, inordinate delays in	thereof. The decision of
			completion, litigation	this Office in this respect
			history, or financial failures	will be final.
			etc.	Rejection criteria as
				referred in Section 3.15
				will also be applicable apart
				from above.

SECTION 1 Invitation for Proposal

1.1 Invitation

- a. Through this Expression of Interest (EOI), Chief Electoral Officer, West Bengal invites proposals for "Provision of Webcasting solution" from reputed companies/agencies/organizations who have proven experience in providing succesful large volume Web casting services in different states across India.
- b. Submission of e-Tender by bidders shall be deemed to have been done after the careful study and examination of the Tender Document with understanding of its implications.
- c. The schedule which will be followed during this e-tender process is mentioned under "Bid Data Sheet" of this document.
- d. The online e-Tenders should be uploaded on the website <u>https://www.wbtenders.gov.in</u> not later than 1459 hrs. on the date mentioned in the Bid Data sheet.
- e. The online tendering process shall be stopped beyond the time mentioned above.
- f. The Chief Electoral Officer, West Bengal, may, in exceptional circumstances and at his discretion, extend the deadline for submission of the proposals by issuing an Addendum only.

SECTION 2 Scope of Work

2.1 Introduction

Chief Electoral Officer (CEO), West Bengal functions under the overall supervision and control of Election Commission of India. More information about CEO West Bengal can be viewed at <u>http://ceowestbengal.nic.in</u>. The current requirement of "Provision of Webcasting solution" is for live monitoring of poll related activities from polling stations during elections in West Bengal. Webcasting from polling stations is required from selected polling stations to be intimated by District Election Officer latest by 3 days prior to webcast.

2.2 Project Objectives

The key objectives of this facility are enunciated below:

- a. Live webcasting of polling activity from selected polling stations.
- b. Live content monitoring from browser interface from multiple ends.
- c. Recording of video and audio stream from webcasting in server for subsequent retrieval and review.

2.3 Scope of Project

The Bidder is required to webcast day long live video on the day of elections from polling stations in West Bengal i.e. from multiple end points and record the same on storage media for subsequent viewing as well. The deliverables by the selected agency are as defined below:

- 6000 IP Cameras with WiFi Modem (if required), rechargeable battery, AC power cord and all accessories including camera base, chargers, converters, transducers etc as may be required.
- 2) Mobile 3G/4G internet SIM having optimum signal strength
- 3) Server for the purpose of storing of web stream and hosting of monitoring application and recording of video and audio stream.
- Developing and providing browser based monitoring application with feature for assignment of physical location to IP Camera.
- 5) Installation and de-installation of IP Camera including setting of date and time as per IST at the webcasting location, packing and unpacking for transportation, charging of battery (where required).
- 6) Providing unedited backup of webcast in physical media on next day after actual webcast to the District Election Officer (DEO). In addition backup of all unedited recorded streams to be handed over to CEO, West Bengal in local server before sign off.
- Technical support services for entire duration including one supervisor for every ten webcasting locations on each date of webcast.
- 8) Training of users for monitoring web cast stream as may be required.
- 9) Providing Training Manual/ User Manual.

Deliverables from the end of Chief Electoral Officer, West Bengal and team

- 1. Providing transport for materials and manpower to designated webcasting locations from the district / sub-divisional head quarter.
- 2. Providing one electric connection for operation of Camera etc.

2.4 Functional Scope

The Functional scope given below is indicative. The selected agency will provide webcast services according to, but not limited to the broad scope given below:

- Providing Web casting of Poll day events inside polling station from separate IP cameras to be installed in selected Polling stations for a day in each phase of General Election to West Bengal Legislative Assembly, 2021 in the State of West Bengal.
- 2. Total duration of Webcasting may be in multiple phases (about 03 to 07) and multiple locations during the entire election extending over a period of 45 days. One IP Camera will be deployed multiple times depending upon the number of phases in separate and distinct locations.

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- 3. Cost of delivery of resources and manpower to the districts having elections in the first phase, to be intimated by Chief Electoral Officer, West Bengal, will have to be borne by the selected bidder. Thereafter transportation cost of both resources and manpower from one district to another after completion of each phase will be borne by the concerned District Election Officers (DEOs).
- 4. Undertake trial to be conducted one day prior to actual webcast from designated location with actual device configuration after completion of installation. Trail run will be considered successful, if successful live webcast with video and audio output from the polling station can be viewed by the concerned District election Officer for a period of 1 (one) continuous hour uninterruptedly.
- 5. Undertake installation including appropriately mounting the IP Camera and commissioning including configuration and implementation of the web based audio & video streaming software in the Cloud Server with adequate capacity (to be procured by the Bidder).
 - a. The web camera should be so placed to cover the maximum possible area in polling station without hampering the secrecy of vote.
 - b. The camera should be placed to receive light optimally.
- 6. Undertake mapping of IP Cameras with District Assembly Constituency No. & Name and Polling Station No. & Name in the monitoring panel to ensure easy retrieval. Such mapping to be provided in the browser setup itself.
- 7. The browser application for monitoring the webcast shall provide live video streaming with audio (4K) and Video (360P) with zero inbuilt latency. Application to be password protected to view district wise, parliamentary constituency/assembly constituency wise and polling station wise videos which are streamed from the polling stations. The software shall provide for secure data streaming over the internet, with viewing access only to the Election Commission of India (ECI), Chief Electoral Officer (CEO), District Election Officer (DEO), Returning Officer (RO) and such other Offices as authorized by the ECI / CEO / DEO / RO with user id and password. The data streaming shall in no case be accessible for viewing by unauthorized person over the internet.
- 8. The browser solution should be able to display multiple streams happening at the same time in at least 6 PIP mode for viewing in the Offices of the CEO, DEOs & ROs and ECI by authorized users. The web application must run on all currently available browsers.
- 9. Browser application should have real time MIS report on uptime of webcast stream from each location with date and time stamp. Real time log of webcast from each camera to be maintained and provided to District Election Officer / Returning Officer for records. The Bidder shall develop the

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application software such that it monitors the data feed from each Polling Station on the polling day based on which the performance status of the data feed, and the live streaming at the offices of the RO/DEO/CEO, will be arrived on the Service Levels provided, to levy penalties as indicated under penalty clause. This software should be vetted from CEO a week before deployment. The bidder shall provide access to dashboard view for more than one locations, i.e. RO, DEO, CEO and ECI HQ which should reflect point of failures, network status, recording status and downtime status. Network quality indicator on each camera should be made available in the User view mode and this should be computed and displayed automatically.

- 10. Establishment of a centralized Help desk at office of Chief Electoral Officer, West Bengal headed by competent senior Technical personnel to effectively manage and fix the complaints/issues coming up on the day of Polling. In addition, one competent technical personnel to be provided to District Election Officer from one day prior to installation and up to the point of completion of loading for transportation to next district.
- The software shall be able to record video in H.264 compression or other equivalent open formats which can be read by a variety of open source software solution that can be opened in popular browsers.
- 12. Web cast shall be able to record at least 4 kbps audio in a good quality. This may be either encoded within the video stream or recorded as a separate stream.
- 13. Further, it must be insured that in the framework used for webcasting, advertisement of any kind is not displayed.
- 14. The browser application provided should have been developed by the Bidder and should not be the free software or shareware available on the internet. During the recording, the user should be able to see the actual video that is being recorded without any inbuilt delay.
- 15. The software should be able to offer graceful degradation of the recording quality in case there is deterioration in the network speed. This should be automated without any user inputs to be required on this i.e. there should be inbuilt network access negotiation.
- 16. The necessary load testing should also be carried out simulating real time requirements, so that web streaming event meets the demand and goes through smoothly with good performance.
- 17. Software provided shall be able to perform query of the video and audio content of the storage. The software shall be able to burn CD and DVD disks on Windows based computers and be able to query the content available based on multiple parameters as Data, Time, Location, etc.
- 18. The data should in no point be hosted or stored outside India and bidder will not access the data unless authorised by the CEO/DEO.
- 19. The list of polling stations locations from where live web casting has to be undertaken, will be informed in writing to the authorized representative of the Bidder at least 3 days prior to the day of actual webcast by the concerned District Election Officer.

- 20. The web camera should have facility of local recording, with minimum of 3 Megapixel camera resolution. The camera should have night vision capability, wide angle with 30/ 170 degrees coverage. The camera should be having capability of 10x zooming. The camera should have minimum illumination of .05 lux.
- 21. The camera should support 16-4096 Kbps code rate, support constant bit rate/ variable frame rate of up to 30 fps. Image Control: Backlight compression, automatic white balance, 3D digital noise reduction. The display should be supported is 1920 x1080.
- 22. Preference will be given to suppliers capable of providing IP Camera having Pan, Tilt and Zoom Back Control and IR for lowlight/ no light casting. Viewing software may have optional alert based upon Intelligent face detection and audio detection algorithm that can be set in the monitoring application
- 23. The recorded material shall be the exclusive property of the CEO and neither the bidder nor any other party will be entitled to utilize the same.
- 24. The ordered items shall be delivered, installed and commissioned within the time-frame mentioned in the Work Order. The Successful bidders after obtaining the Consignee address shall visit the sites to assess the readiness of the site for installation. A report in this respect shall be submitted to Client.
- 25. It should be kept in mind that the requirement of total number of IP cameras may vary depending upon the actual requirement approved by the Chief Electoral Officer, West Bengal. In case of change in the number of cameras, the payment will be made on pro-rata basis of the accepted bid value.

SECTION 3 Instructions to Bidders (ITB)

3.1 Definitions

Unless the context otherwise requires, the following terms whenever used in this EOI have the following meanings:

- a) "CEO" means the Chief Electoral Officer, West Bengal.
- b) "DEO" means the District Election Officer.
- c) "RO" means the Returning Officer.
- d) "ECI" means the Election Commission of India.
- e) "EOI" means expression of interest.
- f) "Bidder" means firm/company/organization who submits the proposal in response to this document seeking expression of interest.
- g) "Committee" means committee constituted by CEO, WB for evaluation of Proposals.

- h) **"Company"** means the firm/company, selected through competitive tendering in pursuance of this Tender Notice.
- i) **"Contract"** means the Contract entered into by the parties for providing implementation services along with the entire documentation specified in the EOI.
- j) "ITB" means Instructions to Bidders, specified in Section 3 of EOI
- k) "IFP" means Invitation for Proposals, specified in Section 1 of EOI
- "Proposals" means proposal submitted by the Bidder in response to this Tender notice issued by the CEO, WB for selection of Company.
- m) "Services" means the work to be performed by the Company pursuant to this Tender and the contract to be signed by the parties in pursuance of any specific assignment awarded by CEO,WB.
- n) "SOW" means Scope of Work for the Company, specified in Section 2 of EOI.
- o) "Client" means Chief Electoral Officer, WB (CEO, WB) and associate offices like District Election Officers / Returning Officers

3.2 Conflict of Interest

The Company should provide professional, objective, and impartial advice and at all times hold the interests of Chief Electoral Officer, West Bengal paramount, strictly avoid conflicts with other assignments/jobs or their own corporate interests and act without any consideration for future work.

3.3 Validity of Proposals

- a. Proposals shall remain valid for a period of 180 (one eighty) days from the date of opening of Proposal. Chief Electoral Officer, West Bengal reserves the right to reject a proposal valid for a shorter period as non-responsive.
- b. In exceptional circumstances, Chief Electoral Officer, West Bengal may solicit the Company's consent to an extension of the period of validity. The request and the response thereto shall be made in writing. Extension of validity period by the Company should be unconditional. A Company may refuse the request without forfeiting the Earnest Money Deposit. A Company granting the request will not be permitted to modify its Proposal.

3.4 Right to Accept or Reject Proposal(s)

Chief Electoral Officer, West Bengal reserves the right to annul the Tender process, or to accept or reject any or all the Proposals in whole or part at any time without assigning any reasons and without incurring any liability to the affected Company(s) or any obligation to inform the affected Company(s) of the grounds for such decision.

3.5 Fraud and Corruption

It is required that the Company submitting Proposal and the Company selected through this EOI must observe the highest standards of ethics during the process of selection of Company and during the performance and execution of contract.

- a. For this purpose, definition of the terms are set forth as follows:
 - i) "Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence any action in contract executions.
 - ii. "Fraudulent practice" means a misrepresentation of facts, in order to influence a selection process or the execution of a contract, and includes collusive practice among Company (prior to or after Proposal submission) designed to establish Proposal prices at artificially high or non-competitive levels and to deprive the Department of the benefits of free and open competition;
 - iii. **"Unfair trade practice"** means supply of services different from what is ordered on, or change in the Scope of Work given in Section 2, Para 2.3.
 - iv. "Coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the selection process or execution of contract.
- b. Chief Electoral Officer, West Bengal will reject a proposal for award, if it determines that the Company recommended for award, has been determined to having been engaged in corrupt, fraudulent or unfair trade practices.
- c. Chief Electoral Officer, West Bengal will declare an Company ineligible, either indefinitely or for a stated period of time, for awarding the contract, if it at any time determines that the Company has engaged in corrupt, fraudulent and unfair trade practice in competing for, or in executing, the contract.

3.6 Clarifications and Amendments of Tender Notice

a. During process of evaluation of the Proposals, Chief Electoral Officer, West Bengal may, at its discretion, ask Company for clarifications on their proposal. The Company is required to respond within the prescribed time frame.

- b. Chief Electoral Officer, West Bengal may for any reason, modify the EOI from time to time. The amendment(s) to the EOI would be clearly spelt out and the Company may be asked to amend their proposal due to such amendments.
- c. Bidders are advised to check <u>https://www.wbtenders.gov.in</u> website regularly for any Addendum/ Corrigendum/ Amendments related to Project.

3.7 Earnest Money Deposit (EMD)

The Bidders are required to submit an Earnest Money Deposit (EMD) amounting to Rs. 10, 00,000 (Rupees ten lakhs only). A bidder desirous of taking part in the bid invited shall login to the e-Procurement portal of the Government of West Bengal <u>https://wbtenders.gov.in</u> using their login ID and password. The bidder will select the tender to bid and initiate payment of pre-defined EMD as stated above by selecting from either of the following payments modes:

- Net banking (any of the banks listed in the ICICI Bank Payment gateway) in case of payment through ICICI Bank Payment Gat way;
- ii) RTGS/NEFT in case of offline payment through bank account in any Bank.

The detail instructions in this regard as laid down in the Finance Department, Government of West Bengal's, order no. 3975-F(Y) dt. 28.07.2016 should be followed.

The EMD of both the successful and unsuccessful bidders will be discharged/ returned immediately after the Notification of the Award.

The EMD shall be forfeited in the event of

- The Bidder withdrawing the offer during the period of validity of the RFP/tender OR
- The Bidder submits false, fake and forged documents, OR
- The Successful Bidder failing to sign the contract form or furnish the Performance Bank Guarantee/ Security Deposit as specified in this document.

No interest whatsoever will be paid on the EMD both for successful and unsuccessful bidders for the applicable period.

3.8 Process and Stages

STAGE - I: Technical Bid consideration and Evaluation

a. Submission of Proposal: Bidder shall only submit their proposals online through https://www.wbtenders.gov.in in the designated manner as per instructions given therein. Every page of all the proposals submitted by the Company must be numbered and duly signed by the authorized signatory of the firm / company along with the company seal. All the Page 12 of 27

documents must be properly submitted in the designated folder and in sequence mentioned in the checklist provided for submission of proposal in the portal. Uploading of incomplete or illegible documents will make the proposal liable to be rejected without further reference.

- b. **Preliminary Scrutiny:** Preliminary scrutiny of the proposals will be done immediately after close of EOI to determine whether the Companies have submitted all requisite documents.
- c. Both Technical and Financial bids will be evaluated by the Proposal Evaluation Committee to be formed for the purpose by the Chief Electoral Officer, West Bengal. The Proposal Evaluation Committee shall evaluate the responses to this Tender notice based upon the documents uploaded by the Bidder in the <u>https://www.wbtenders.gov.in</u> portal as per checklist uploaded therein and in no case any document not uploaded in requisite manner will be considered at a later stage.
- d. Presentation: Bidders who are shortlisted on the basis of the preliminary scrutiny as mentioned in pt. (b) above, shall be required to give a detailed presentation about their Proposal which should focus on past relevant experience, delivery, methodology for implementation of project, Proposed system architecture, technical features, approach methodology, work plan, quality management, Project Planning, Change Management, etc. before the Project Evaluation Committee for Technical evaluation. The onus of demonstrating the firms' competence, capability and promise rests with the respective firm. Technical evaluation will be carried out on the evaluation criteria attached as per Format IV.
- e. Short-listing: Bidders shortlisted by the Project Evaluation Committee on the basis of Technical evaluation as per evaluation criteria in Format IV will be intimated by Chief Electoral Officer, West Bengal in the https://www.wbtenders.gov.in portal directly for evaluation of Financial bid. Financial bid shall be opened only for bidders who qualify in the technical evaluation as per the decision of the Proposal Evaluation Committee after analyzing the presentation made by the bidders. Bidders, whose bids are responsive and score at least 70 % (seventy percent) in the (given) defined scoring mechanism would be considered technically qualified. Bidder representatives are required to be present for technical bid evaluation and presentation purpose.
- f. The Proposal Evaluation Committee reserves the right to reject any or all proposals on the basis of any deviations and the decision of the Committee in the matter of evaluation of the bids shall be final and abiding.
- g. Proposal Evaluation Committee reserves the right to carry out the capability assessment of the Bidder and the Project Evaluation Committee decision shall be final in this regard.
- h. The individual signing the tender or other document, in connection with the tender must certify in which capacity he has signed the document.

i. Company failing to meet these criteria or not submitting requisite supporting proof as specified in Format I is liable to be rejected during pre-qualification evaluation.

STAGE – II: Commercial Evaluation

- a) The Financial Offer of the bidders will be considered only if the Technical Bid (Stage I) of the bidder is found qualified by the 'Proposal Evaluation Committee' formed by the Chief Electoral Officer, West Bengal. The decision of the 'Proposal Evaluation Committee' will be final and absolute in this respect. Both Technical Bid and Financial Bids are to be submitted concurrently duly digitally signed in the e-Tender portal <u>https://www.wbtenders.gov.in.</u> The financial bids of only the technically qualified bidders will come under consideration.
- b) In case, if a tie situation occurs in terms of the total price quoted in financial bid by multiple bidders, then the bidder scoring higher marks in technical evaluation compared to the other(s) will be selected. The decision of the Proposal Evaluation Committee, shall be final in this regard.

3.9 Eligibility Criteria

This invitation to submit Proposals for EOI is open to those bidders who meet the following pre-qualification criteria:

- i. The Bidder must be an existing Company duly registered under requisite law in India. Any Joint Venture/Consortium of companies is not allowed for the present purpose. The Chief Electoral Officer, West Bengal reserves the right to reject the BID during Technical evaluation in case of bid presented by any Joint Venture/Consortium of companies.
- ii. Bidder should have domain expertise in the field of Webcast / Video streaming solutions.
- Bidder should have a minimum Annual Turnover of Rupees 2 Crore in any one of the last two financial years (2018-19 or 2019-20) in ITES or IT related domain.
- iv. Bidder should have an average annual turnover of Rupees 2 Crore, for any 3 (three) financial years in the last 04 (four) financial years certified by statutory authority/ practicing Chartered Accountant
- v. Bidder should have provided succesful large volume Web casting services to at least one Central / State Government / PSU / Government agency / ECI in India in last 3 (three) financial years.

- vi. Preference will be given in technical evaluation to bidders having experience in working in similar projects with election related work in this state or in other states in last 3 (three) financial years.
- vii. Bidder must have proven and demonstrated capacity in large volume web casting from multiple locations in mission critical environment including network management and cloud server management.
- viii. Bidder should not be guilty of corrupt or fraudulent practices and neither should they have been blacklisted by any Central/ State Government/ PSU/ Government.
 - ix. List of documents as noted in Format I, Format II & Format III, is an integral part of the eligibility criteria.

(Requisite details along with supporting documents to be submitted as per Format I, II & III). The Bidder failing to submit the documents as detailed in Format I, II and III shall not be considered to be qualified in the Technical Bidding.

3.10. Taxes and Duties

- All payments will be subjected to tax deduction at source as applicable/required at the prevailing tax rates. All prices quoted should be inclusive of all applicable taxes excluding GST.
- 2. The Bidder shall be solely responsible for the payment of all taxes including GST, Income Tax, duties, license fees etc. as per existing Government norms.
- 3. In the eventuality of any increase in duties, taxes and surcharges and other charges on account of any revision, enactment during the period of validity of the Bids, the decision of Chief Electoral Officer, WB will be final and binding and no disputes in this regard will be entertained.

3.11. Pre-Bid Meeting

The intending bidders and/or their official representatives may attend Pre-Bid meeting as mentioned in the Bid-Schedule.

The purpose of the meeting will be to clarify issues and address clarifications sought by the bidders in this context. The bidder is requested to submit his Request for Clarifications through email only not later than 3 (three) calendar days before the meeting to be held at the Office of the Chief Electoral Officer, West Bengal 21, Netaji Subhas Road (2nd Floor), Kolkata- 700 001. The responses for the clarifications sought by the bidders will be displayed for information of all bidders. Any modifications in the bidding documents, which may become necessary as a result of the pre-bid meeting, shall be made by this Office exclusively through an Addendum which will be

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uploaded in the website. The decision of the Chief Electoral Officer, West Bengal in this regard shall be final and binding on all.

Email Ids where the pre-bid queries are to be sent:

- ceo_westbengal@eci.gov.in
- ceo-election-wb@nic.in

However, it is not binding upon this office to hold a pre-bid meeting or restrict itself to holding only one such meeting. If it feels, that the clarifications sought by the bidders do not require a prebid meeting, it may cancel the meeting and send the replies to the bidders by email alone.

3.12. Bid Forms

The bidder shall complete the Bid Form (annexed with this document) and provide the relevant documents in obedience to the eligibility conditions for the bidders spelt out in this document. All forms and corresponding information to be uploaded in the e-Tender portal https://www.wbtenders.gov.in

3.13. Bid Submission Process

Prospective bidders shall have to submit their bid on-line through https://wbtenders.gov.in. Intending bidders may download the tender documents from web site: <u>https://wbtenders.gov.in</u> through digital signature alone. In case of change of any dates, due intimation will be given through the notice board and official website of Chief Electoral Officer, West Bengal. List of the important dates related to bid, including Bid Schedule, are given in the instant document.

The Chief Electoral Officer, West Bengal reserves the right to reject or cancel any or all prequalification documents and bid document or the entire EOI/tender process without assigning any reason whatsoever.

3.14. Bid Opening

- a) The online tenders will be received up to the time and date mentioned in the Bid Schedule and will be opened on the date and time mentioned therein. In the event of the specified date of Bid opening being declared holiday, the Bid shall be opened at the specified time and location on the next working day. The list of technically qualified bidders will be uploaded in the portal.
- b) The Technical Bid will be evaluated by the Proposal Evaluation Committee as per the Eligibility Criteria mentioned in this document. The Financial Bids of technically qualified bidders alone will be opened. The decision of the committee shall be final in this regard.

3.15. Tender Rejection Criterion

- The tenders with the Technical Bid not containing scanned copy of the EMD Receipt will be summarily rejected.
- Tenders with incomplete information, subjective and conditional offers as well as partial offers will be liable for rejection.
- Tenders with variance/contradiction between Technical Bid and Financial Bid will be liable for rejection. If the offer does not meet the EOI/tender requirements, this Office reserves the right to reject any or all the EOI/tenders without assigning any reason whatsoever.
- Tenders submitted without any of the mandatory statements/documents of the bidders are liable for rejection on initial scrutiny itself.
- In addition to the above rejection criteria, if there is non-compliance of any of the clauses of this Tender Document, the tenders are liable for rejection.

The office of the Chief Electoral Officer, West Bengal reserves the right to terminate the Work Order without giving any reason in case of failure to execute the contract or abide by any terms and conditions as contained in the agreement.

3.16. Price Format

- 1. All price should be quoted in Indian Currency (INR)
- 2. The total prices of individual item should be written in words and figures. In case of dispute, words would be treated correct.
- 3. In case of dispute in addition, individual item will be considered correct and the amount arrived after adding the individual items will be considered right thereafter.

3.17. Termination

The CEO, WB without prejudice to any other remedy for breach of Contract, by written notice of default sent to Selected Agency, may terminate the Contract

- If the Selected Agency fails to deliver any or all Contracted services as per service standards specified in the agreement or
- If the Selected Agency fails to perform any other obligation(s) under the Contract, or
- If the Selected Agency in the judgment of CEO, WB has engaged in corrupt or fraudulent practices in competing for or in executing the Contract
- Violation of any other terms of the contract.

The Chief Electoral Officer, West Bengal will have the right to terminate the contract at any point of time if the performance of the Selected Agency is not satisfactory by giving notice. In such a case, the Chief Electoral Officer shall give 3(three) days' notice to the vendor of its intention to terminate the contract and shall so terminate the contract unless during the 3(three) days' notice period the vendor initiates remedial action acceptable to the Chief Electoral Officer.

3.18. Arbitration

In the event of any dispute or differences between the parties, the same shall be referred to the Arbitration before a Board of Arbitrators comprising one nominee from the successful bidder and the office of the Chief Electoral Officer, West Bengal and a presiding arbitrator, to be nominated in consultation with the State Government in the Finance Department, before entering upon the references. The venue of such Arbitration shall be the Office of the Chief Electoral Officer, West Bengal.

3.19. Jurisdiction

Any further dispute arising out of this Agreement/ Contract will be tried in the Courts of Kolkata and Kolkata alone.

3.20. Signing of agreement

- An agreement will have to be signed by the successful bidder with this office pledging adherence to the terms and conditions as above.
- The selected agency will be offered an intimation of acceptance before signing of the agreement.
- The bidder should submit a self -declaration that it has no previous history of arbitration, litigation or causing accusations against the Government or its organizations.
- The participating company has to furnish an undertaking that it has no previous background of having defaulted while undertaking any previous work of the Government or its entities.
- A Non-Disclosure Agreement has to be signed by or on behalf of all the persons involved in the assignment.

3.21. Mode of Payment

Payment will be made as mentioned in the terms of the agreement and will be paid on receipt of the bill on the basis of the satisfactory completion of the work within the given time frame duly certified by the District Election Officers (DEOs). Payment will be made taking into consideration taxes/cess/duties as per law. No advance payment will be made. For payment at any stage to be made, the work has to be executed to the satisfaction of the authority. Page 18 of 27

Requirement of the total number of IP cameras may change, depending upon the actual requirement approved by the Chief Electoral Officer, West Bengal and in such case of change in the number of cameras ordered to be deployed, the payment will be made on pro-rata basis of the accepted bid value. For payment to be made at any stage, the work has to be executed to the satisfaction of the authority.

The following shall also have to be complied -

 The selected bidder should provide with 100% Server, Network & Power Uptime as standard. This shall be applicable during the Election day as declared by the client and shall be applicable for 24 hours or as decided by the client. The bidder should ensure –

SERVICE AVAILABILITY	DEDUCTION FROM TOTAL COST
95.1% to 100%	0%
90.1% to 95%	10%
85.1 to 90%	25%
80.1 to 85%	35%
80% AND BELOW	50%

3.22. Security Deposit:

The selected agency will be required to submit Security Deposit @ 10 % of the accepted bid value in the form of irrevocable and unconditional performance bank guarantee in favour of the Chief Electoral Officer, West Bengal, before the firm Work Order is issued to it. In case of failure to execute the work as per terms and conditions of the NIT/Work Order, the Security Deposit will be forfeited. Security Deposit will also be forfeited in case the selected agency fails to enter into agreement or refuses to work as per provisions of the tender.

SECTION 4 Proposal Proforma

Proposal Sheet

[Companies are required to submit the covering letter as given here on their letter head]

Reference No. :

]

То

The Chief Electoral Officer, West Bengal Balmer Lawrie Building 3rd Floor, 21, N.S. Road, Kolkata -700001.

Subject: EOI for provision of Webcasting solution for Elections in West Bengal

Dear Sir,

- 1 We, the undersigned bidder, having read and examined in detail the specifications and all bidding in respect of Provision of Webcasting solution for elections in West Bengal, do hereby propose to provide the services as specified in the bidding document.
- 2 We have enclosed the following Demand drafts in the Pre-Qualification Bid envelope drawn in favor of "Chief Electoral Officer," payable at Kolkata:

a.	Requisite	earnest	money	of	Rs_	/-(]	Rupees
						only)	DD
	No		dated				

- 3 We hereby also declare that we are not involved in any litigation that may have an impact of affecting or compromising the delivery of services as required under this tender. And we are not black listed by any Central / State Government / PSU in India.
- 4 Bid submitted by us is properly sealed and prepared so as to prevent any subsequent alteration and replacement.

We understand that you are not bound to accept the lowest or any bid you may receive. Thanking you,

Yours faithfully,

Date: Place: (Signature) (Name, Designation, Business Address and Seal)

Documents forming part of the bid:

- a. Format I: Company Profile
- b. Format II: Prior experience
- c. Format III: Proposal

FORMAT I: COMPANY PROFILE

S. No	Particulars	Details		
1	Name of the Organization Address (Regd.Office) : email : Telephone No. & Fax: Website:	,		
2	Name of the contact person: Telephone: Email ID :	· · ·		
3	Type of the Organization (PSU /Limited/Pvt Ltd. /Partnership/Any other) [Document issued by the appropriate authority to be submitted]			
4	Chief of the Organization : email Id : Telephone:			
5	GST Registration Certificate No (copy to be submitted)			
6	PAN No. (copy to be submitted)			
7	Income Tax clearance certificate for any 03 (three) financial years out of the last 04 (four) financial years			
8	Activities of the Company: (List the activities)			
9	List of Central /State /PSUs / government clients (with contact details like Address, contact, contact person, phone number and e-mail id) :			
10	Turnover of the Company in any one of the last two financial years (2018-19 or 2019-20): (Enclose certificate from the practicing Chartered Accountant).	Year	Turnover	
11	Average annual turnover of the company for any 3(three) financial years in the last 04 (four) financial years certified by statutory authority/ practicing Chartered Accountant			
12	Total No. of Employees: Technical Staff: Non-Technical Staff:			
13	Declaration: Self Declaration in respect of the point mentioned in Clause 3.9 Para viii		v in letter head under authorized signatory	

I hereby declare that the above information is true to best of my knowledge.

Date: Place: (Signature) (Name, Designation, Business Address and Seal)

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FORMAT II: PRIOR EXPERIENCE

[Using the format below, provide information in respect of major projects of succesful large volume Web casting services executed by the company. Proof of work executed for Central / State Govt. / PSU must also be attached. Project details as required vide clause 3.9 v]

S. No	Details of client along with address, telephone and Fax number	Order Value (Rs. Lakhs)	Job description	Year
1				
2				
3				

[Using the format below, provide information in respect of similar projects executed by the company in election related work in this state or in other states. Proof of job executed in election related work must also be attached. Project details as required vide clause 3.9 vi]

S. No	Details of client along with address, telephone and Fax number	Order Value (Rs. Lakhs)	Job description	Year
1				
2				
3				

Date: Place: (Signature) (Name, Designation, Business Address and Seal)

FORMAT III: PROPOSAL

The organization should submit a brief Proposal in not more than 30 pages separately (hard copy duly page numbered and bound) as per the format given below (any part not applicable must be appropriately marked as NA):

- 1. A brief description of the Company's organization and an outline of recent experience on assignment of major projects of succesful large volume Web casting services executed.
- 2. Scope of the work and understanding of project (provide compliance)
- 3. Proposed solution
 - a. Overview
 - b. Proposed system Architecture
 - c. Technical features
- 4. Approach and methodology
 - a. Approach
 - b. Methodology
 - c. Work plan
 - d. Quality Management
- 5. A Complete Project Management Methodology including the following:
 - a. Responsibilities of the Bidder
 - b. Project planning
 - c. Project Monitoring and Control
 - d. Training and Change Management
- 6. Resource Profile
 - a) Resume of all the technical manpower proposed for the assignment:

Date: Place: (Signature) (Name, Designation, Business Address and Seal)

FORMAT IV: Technical Evaluation format

[For use by Proposal Evaluation Committee]

Tender No:

Company Name:

TECHNICAL EVALUATION CRITERIA

S. No	Criteria	Basis for valuation	Max Marks
1.	COMPANY PROFILE		10
	Average Annual turnover of at least Two Crores in Indian Rupees, for any	More than Rs 5 Cr : 10 marks	
	3 (three) financial years in the last 04 (four) financial year as per audited	>=Rs. 3 Cr & <= Rs. 5 Cr : 8 marks	
	balance sheet duly certified by statutory authority/ practicing Chartered Accountant	>= Rs. 2 Cr & < Rs 3 Cr : 7 m arks	
2.	RELEVANT STRENGTHS		15
	No. of successfully implemented large volume web casting services in last 3(three) financial years with at least one Central/State Government / PSU / Government Agencies in India	= 1 projects : 11 m arks = 2 projects : 12 m arks = 3 projects : 13 m arks >3 projects : 15 marks	
3.	EXPERIENCE OF WORKING IN SIMILAR PROJECTS WITH ELECTION RELATED WORK IN THIS STATE OR IN OTHER STATES		5
	No. of successfully implemented Projects in last 3(three) financial years	= 1 state: 2 marks= 2 states: 3 marks= 3 states: 4 marks> 3 states: 5 marks	
4.	APPROACH & METHODOLOGY		60
	Presentation by bidders on Solution and Proposed Demonstration of understanding of the requirements	-	25

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	Approach and Methodology t perform the work in the assignment	o Qualitative assessment by the Proposal Evaluation Committee based on – Understanding of the objectives of the assignment and the extent to which the Systems Implementer's approach and work plan respond to the objectives indicated in the Scope of Work	35
5.	RESOURCE PROFILE		10
	Resume of all the technical manpower proposed for the assignment	Qualitative assessment by the Proposal Evaluation Committee	
	1	otal Marks	100

Bidders, whose bids are responsive and score at least 70 (seventy) in the (given) defined scoring mechanism would be considered technically qualified.

Bidder representatives are required to be present for technical bid evaluation and presentation purpose.

CHECKLIST FOR DOCUMENTS TO BE SUBMITTED

Name of Company / Organisation / Agency: ____

Sr. No	Item	Required Documents	Page No	Attached
1.	Details about the organization	Format I		Yes/No
2.	Proof of minimum Annual Turnover of Rs. 2 Crore in any one of the last two financial years <i>Refer Clause 3.9 Para iii</i>	Certificate from CA of last one financial year		Yes/No
3.	Proof of average annual turnover of Rupees 2 Crore, for any 3 (three) financial years in the last 04 (four) financial years <i>Refer Clause 3.9 Para iv</i>	Certificate from CA of last one financial year		Yes/No
4.	Proof of execution of projects as defined in Eligibility Criteria Refer Clause 3.9 Para v & vi	Project details and copies of work orders and Format - II		Yes/No
5.	Proposal	Format – III		Yes/No
6.	EMD	Rs/-		Yes/No
7.	Is your company under declaration of ineligibility for corrupt or fraudulent practices	Self - Declaration		Yes/No
8.	Is the individual signing the tender or other documents (a, b or c mentioned below):			
a.	A "Sole Proprietor" of the firm or constituted attorney of such sole proprietor.			Yes/No
b.	A partner of the firm, if be partnership, in which case he must have authority to refer to arbitration, disputes concerning the business partnership, either by the virtue of partnership agreement or a power of attorney. In the alternative all the partners should sign the tender.			Yes/No
c.	Constituted attorney of the firm, in case of company registered under the Companies Act 1956.			Yes/No

Date and Place:

(Signature of the Authorized Person) Designation, Business Address and Seal

(Format for Financial Bid)

	Office of the Chief Electoral Officer, West Bengal Balmer Lawrie Builiding, 21, Netaji Subhas Road, Kokata-700001					
	CEOWB/2020/e-Tender/ Do	009/We ecembe	U	ution dated,	7 th	
7	FI	NANCIA	AL BID			
Sl. No	Description of work	Qty.	Unit rate (including all taxes/cess/levies etc. but excluding GST) [in Rs.]	Total (including all taxes/cess/levies etc. but excluding GST) [in Rs.]	Total Amount in words	
	Provision of Webcasting solution for live monitoring of polling activity	1				
	from selected polling stations in the					
	ensuing General Elections to West					
1	Bengal Legislative Assembly, 2021					
	through 6000 numbers of IP Cameras					
	with all required accessories as mentioned in the e-NIT document,					
	extending over a period of 45 days					
	covering multiple phases.					
	Total in Figures					
Quoted Rate in Words						

8/

DR. AARIZ AFTAB, IAS Chief Electoral Officer, West Bengal & ex-officio Principal Secretary Home & Hill Affairs Department, Election Branch Government of West Bengal

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