NOTICE INVITING e-TENDER

Online Tender documents are invited for Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at the Directorate of Commercial Taxes, HQ.

Reputed System Integrators having sufficient experience and credentials for successful completion of "Similar Nature" of work in a Government Department/PSU/Autonomous Body or any reputed organization. Bidder must have adequate Service Engineer for providing on-site warranty service within the stipulated time.

1.	Tender No. & Date	WTL/CT/CCTV/23-24/032 dated 04.10.2023
2.	Tender Version No.	1.0
3.	Brief description of Job	Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at the Directorate of Commercial Taxes, HQ.
4.	Tender document Fee	Rs. 5000.00 (Rupees Five thousand only). The amount to be transferred online through e-Tender portal.
5.	Earnest Money Deposit	Rs. 125,000.00 (Rupees One Lakh Twenty Five Thousand only) The amount to be transferred online through e-Tender portal.
6.	Date of Downloading/Sale of Tender document	04.10.2023
7.	Pre-Bid Meeting date & time	 Pre-Bid meeting will be organized on online platform only. Only queries as per format (Section - N) reaching WTL by 09.10.2023 at 15.00 Hrs. will be taken for decision. Interest bidders are requested to send mail to purchase@wtl.co.in for participation of online pre-bid meeting. Based on request WTL will share meeting id / links for meeting. Participants will be notified in advance if there are changes in pre-bid meeting date and time. Only queries as per format (Section - N) reaching WTL by 09.10.2023 at 15.00 Hrs. will be taken for decision. Queries will be sent to Manager (Purchase) (purchase@wtl.co.in).
8.	Bid Submission Start date & time	18.10.2023 at 15.00 Hrs.
9.	Last date & time of EMD & Tender Fee submission	Before Uploading of Tender
10.	Last date & time of Bid Submission	30.10.2023 at 13.00 Hrs.
11.	Date & time of Technical Bid Opening	01.11.2023 at 13.00 Hrs.
12.	Venue of Pre-Bid Meeting & submission of EMD & Tender Fee	WEBEL TECHNOLOGY LIMITED (A Govt. of West Bengal Undertaking) Plot - 5, Block – BP, Sector – V, Salt Lake City, Kolkata – 700091.
13.	Contact person	033-23673403-06

- 1. Intending bidder may download the tender documents from the website https://wbtenders.gov.in directly with the help of Digital Signature Certificate. Necessary Tender fee may be remitted electronically through etender portal in favour of "Webel Technology Limited" and also to be documented through e-filling. Necessary Earnest Money Deposit (EMD) may be remitted electronically through e-tender portal in favour of "Webel Technology Limited" and also to be documented through e-filling.
- **2.** Both Techno Commercial Bid and Financial Bid are to be submitted concurrently duly digitally signed in the website https://wbtenders.gov.in
- 3. Tender documents may be downloaded from website and submission of Techno Commercial Bid and Financial Bid will be done as per Time Schedule stated in Section C of this Tender Document.
- 4. The Financial Bid of the prospective Bidder will be considered only if the Techno Commercial Bid of the bidder is found qualified by the Tender Committee. The decision of the 'Tender Committee' will be final and absolute in this respect. The list of Qualified Bidders will be displayed in the website.
- 5. All clarifications / corrigendum will be published only on the WTL Website.

CONTENTS OF THE TENDER DOCUMENT

The Tender document comprises of the following:

SECTION – A	SCOPE OF WORK & RESPONSIBILITY
SECTION – B	ELIGIBILITY CRITERIA
SECTION – C	DATE AND TIME SCHEDULE
SECTION – D	INSTRUCTION TO BIDDER
SECTION – E	BID FORM
SECTION – F	TECHNO COMMERCIAL EVALUATION & AWARDING OF CONTRACT
SECTION – G	GUIDANCE FOR E-TENDERING
SECTION – H	BILL OF MATERIAL AND EXISTING INFRASTRUCTURE DETAILS
SECTION – I	TECHNICAL SPECIFICATION WITH COMPLIANCE STATEMENT
SECTION – J	TECHNICAL CAPABILITY OF BIDDER
SECTION – K	FINANCIAL CAPABILITY OF BIDDER
SECTION – L	BIDDER'S DETAILS
SECTION – M	MANUFACTURER'S AUTHORIZATION FORM
SECTION – N	PRE-BID MEETING QUERY
SECTION – O	LIST OF CLIENTS OF SIMILAR ORDERS
SECTION – P	PROFORMA FOR PERFORMANCE BANK GUARANTEE
SECTION – Q	NIT DECLARATION FOR BIDDER

SECTION - A

SCOPE OF WORK & RESPONSIBILITY

For System Integrator

- 1) Supply: Entrusted bidder must supply and work as per work order. All supplies must be certified, new and RoHS compliant. Supplied components must satisfy the minimum guiding specifications and guidelines, as applicable, proprietary technology must be mentioned against each component. Bidder is allowed to propose only one make / model per system or software required for the proposed solution. Bids with optional offers would be summarily rejected.
- 2) Technical refreshment and enhancement of surveillance coverage area, Installation, Integration & Implementation: Delivery, Installation & Commissioning of Closed Circuit Television (CCTV) system along with Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at HQ of the Directorate of Commercial Taxes, GoWB. Delivery & Installation will be governed by the stated guidelines and associated standards & in line with the scope of work defined in this document. The delivery / supply of the materials done by successful Bidder at respective location only. The Post installation warranty supports are the sole responsibility of the Original Equipment Manufacturer (OEM) and selected bidder.
- **3) Service Quality and Assurance:** Services within installation, warranty period must be rendered with back to back OEM for hardware.
- **4) Acceptance:** After successful Delivery & installation, installation reports prepare by WTL, signed and sealed by Directorate of Commercial Taxes, GoWB.
- 5) Warranty / Support coverage period: All hardware component service items should have minimum warranty period of period i.e. 36 months from the date of final acceptance of the system by the user or 38 months from date of delivery, whichever is earlier. Within warranty period, entrusted OEM will replace, re-integrate faulty, buggy components.
- **6) Delivery:** All materials are to be delivered at Commercial Taxes Head Quarter (14, Beliaghata Road, Kolkata 700 015). After necessary checking, testing, marking of the all materials under supervision of WTL, successful bidder will take necessary step to install the material at installation site. Any sticker/ stationery item required to complete the marking will be provided by successful bidder.
- 7) Warranty Certificate: On successful installation bidder to get installed equipments with actual serial no. duly certified by respective OEM for three years warranty coverage. Any change in equipment serial no. should be reflected in OEM website or OEM declaration in their Letter head. Final Bills will be submitted after completion of this activity.

For the Directorate of Commercial Taxes

- 1) Directorate of Commercial Taxes will provide necessary working permission for installation of CCTV system at CTD HQ.
- 2) Directorate of Commercial Taxes will provide necessary power points for installation of CCTV system at CTD HQ.

For Webel Technology Ltd.

- 1) WTL will provide all necessary support during the installation and post installation phase and SI will work under supervision of WTL team.
- 2) WTL will provide IP address for configuration of CCTV system.

<u>SECTION - B</u>

ELIGIBILITY CRITERIA

- 1. The bidder must be a company registered under Companies Act, 1956/2013 or Partnership or LLP or OPC or Proprietary Firm. Documentary (Certificate of incorporation/Relevant document) evidence to be submitted.
- 2. The bidder should have their presence in Kolkata with own office. Valid proof should be submitted along with the bid.
- 3. The bidder should have valid GST Registration Certificate & PAN. Bidder shall have to submit photocopy of the documents.
- 4. The bidder shall have executed "Similar Nature" of single order an amount not less than INR 50 Lakh in last three financial years and current financial year (considering FY 2020-21, 2021-22, 2022-23) and current Financial year in Government Department/PSU/Autonomous Body any reputed organization. References order copy for the project to be provided.

OR

The bidder shall have executed "Similar Nature" of three orders in total amount not less than INR 75 Lakh in last three financial years and current financial year (considering FY -2020-21, 2021-22, 2022-23) and current Financial year in Government Department/PSU/Autonomous Body any reputed organization. References order copy for the project to be provided

- 5. Bidder should have local call center number. Call Center details for Bidder with number & detailed to be submitted.
- 6. The bidder should have an annual turnover of not less than INR 5 Crore each year in the last three financial years (considering FY-2019-20, 2020-21, 2021-22). Bidder shall have to submit Audited Balance Sheet / Audited Accounts / Auditor Certificate in support of their claim.
- 7. Manufacturer's tender specific authorizations for CCTV Camera, Network Switch, Display Unit must be submitted as per format enclosed (Section M).
- 8. The bidder shall have Quality Certificate (ISO 9001:2015). Copy of valid Certificate to be submitted.
- 9. The bidder shall submit Bid Form (Section E) duly signed by the authorized signatory of the company as per the format enclosed. Deviation in format may not be accepted.
- 10. The bidder shall submit NIT Declaration (Section Q) duly signed by the authorized signatory of the company as per the format. Deviation in format may not be accepted.
- 11. The bidder shall not have been blacklisted by any State/Central Government or PSU Organization or bilateral/multilateral funding agencies for breach of ethical conduct or fraudulent practices as on date of submission of the proposal (as per DIT guidance note issued on 26-Dec-2011). Declaration on bidder's letter head to be submitted.

SECTION - C

DATE AND TIME SCHEDULE

Sl. No.	Particulars	Date & Time
1	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	04.10.2023
2	Documents download/sale start date (Online)	04.10.2023
3	Last Date and time of sending the queries (Offline)	09.10.2023 & 15.00 hrs.
4	Pre Bid Meeting (On Line)	10.10.2023 & 12.00 hrs.
5	Corrigendum, if any will be published (On Line)	-
6	Bid Submission start date & time (On line)	18.10.2023 & 14.00 hrs.
7	Last Date & time of submission of Earnest Money Deposit & submission of remittance details	Before Uploading of Tender
8	Last Date & time of submission of Tender Fee & submission of remittance details	Before Uploading of Tender
9	Bid Submission closing date & time (On line)	30.10.2023 & 13.00 hrs.
10	Bid opening date & time for Technical Proposals (On line)	01.11.2023 & 13.00 hrs.
11	Date of uploading the final list of Technically Qualified Bidder (online) after disposal of appeals, if any	-
12	Date for opening of Financial Bid (Online)	-

SECTION - D

INSTRUCTION TO BIDDER

1. DEFINITIONS

In this document, the following terms shall have following respective meanings:

"Acceptance Test Document" means a document, which defines procedures for testing the functioning of installed system. The document will be finalized with the contractor within 7 days of issuance of the Letter of Award.

"Bidder" means any firm offering the solution(s), service(s) and /or materials required in the RFP. The word Bidder when used in the pre award period shall be synonymous with Bidder, and when used after award of the Contract shall mean the successful Bidder.

"Contract" is used synonymously with Agreement.

"Contract Price" means the price to be paid to the Contractor for providing the Solution, in accordance with the payment terms.

"Contractor" means the Bidder whose bid to perform the Contract has been accepted by Tender Committee and is named as such in the Letter of Award.

"Default Notice" shall mean the written notice of Default of the Agreement issued by one Party to the other.

"Installation" Shall means installation of supplied Hardware.

"Fraudulent Practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a Contract and includes collusive practice among Bidders (prior to or after Bid submission) designed to establish Bid prices at artificial noncompetitive levels and to deprive the Directorate of Commercial Taxes and eventually Gov. of W. Bengal of the benefits of free and open competition.

"Good Industry Practice" shall mean the exercise of that degree of skill, diligence and prudence which would reasonably and ordinarily be expected from a reasonably skilled and experienced Operator engaged in the same type of undertaking under the same or similar circumstances.

"Government" / "Gov. of W. Bengal" means the Government of West Bengal.

"GoI" shall stand for the Government of India.

"GoWB" means Government of West Bengal

"Personnel" means persons hired by the Bidder as employees and assigned to the performance of the Infrastructure Solution or any part thereof.

"Similar Nature of Work" means Delivery, Installation & Commissioning of Closed Circuit Television (CCTV) system.

" CCTV system " means Closed Circuit Television

"**Project**" Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at the Directorate of Commercial Taxes, HQ.

"Services" means the work to be performed by the Bidder pursuant to this Contract, as described in the detailed Scope of Work.

"Interest rate" means "364 days Government of India (GoI) Treasury Bills" rate.

"Law" shall mean any Act, notification, bye law, rules and regulations, directive, ordinance, order or instruction having the force of law enacted or issued by the Central Government and/or the Government of West Bengal or any other Government or regulatory authority or political subdivision of government agency.

"LOI" means issuing of Letter of Intent shall constitute the intention of the WTL to place the Purchase Order with the successful bidder.

"Operator" means the company providing the services under Agreement.

"Requirements" shall mean and include schedules, details, description, statement of technical data, performance characteristics, standards (Indian as well as International) as applicable and specified in the Contract.

"CTD" means Directorate of Commercial Taxes, GoWB

"Service" means provision of Contracted service viz., operation, maintenance and associated services for DEPLOYED SYSTEMS as per Section titled "Scope of Work"

"Termination Notice" means the written notice of termination of the Agreement issued by WTL.

"Uptime" means the time period when specified services are available with specified technical and service standards as mentioned in section titled WARRANTY SUPPORT" "%Uptime" means ratio of 'up time' (in minutes) as mentioned in section titled "Warranty support"

"Service Down Time" (SDT) means the time period when specified services with specified technical and operational requirements as mentioned in section titled "WARRANTY SUPPORT" are not available to Gov. of W. Bengal and its user departments and organizations.

"WTL" means Webel Technology Limited a Govt. of W. Bengal undertaking.

2. PRE BID MEETING

Pre Bid Meeting will be held on 10.10.2023 at 12.00 hrs. (On-Line Meeting). Bidder can send their queries as per format (Section - N) to Manager (Purchase) (purchase@wtl.co.in). Only the queries received within the stipulated date prior to the Pre Bid Meeting will be answered. Interest bidders are requested to send mail to (purchase@wtl.co.in) for participation of online pre-bid meeting Based on request WTL will share meeting id / links for meeting. If there is any change in date and time, then will inform.

3. COST OF BIDDING

The bidder shall bear all costs associated with the preparation and submission of the bid and WTL will no case be responsible for those costs regardless of the conduct or outcome of the bidding process.

4. BID DOCUMENT

Bidder is expected to examine all instructions, forms, terms and requirement in the bid document. The invitation to bid together with all its attachment thereto shall be considered to be read, understood and accepted by the bidder unless deviations are specifically stated in the seriatim by the bidder. Failure to furnish all information required by the bid document or a bid not substantially responsive to the bid document in every respect may result of the bid.

5. AMENDMENT OF BID DOCUMENT

At any time prior to the deadline for submission of proposals, WTL reserves the right to add/modify/delete any portion of this document by issuance of an Corrigendum, which would be published on the website and will also be made available to the all the Bidder who have been issued the tender document. The Corrigendum shall be binding on all bidders and will form part of the bid documents.

6. MODIFICATION AND WITHDRAWAL OF BIDS

As per the bidding process available in the tender.

7. LANGUAGE OF BID & CORRESPONDENCE

The proposal will be prepared by the Bidder in English language only. All the documents relating to the proposal (including brochures) supplied by the firm should also be in English, and the correspondence between the Bidder & WTL will be in English language only. The correspondence by fax/E-mail must be subsequently confirmed by a duly signed formal copy.

8. BIDDER'S SOLUTION

The bidders are requested to study the Bill of Material supplied with this document carefully. While working out the solution the bidder has to work with the broad minimum specification provided in the tender documents, conforming to the model, make and Part number (wherever provided). While submitting the bid the bidder has to detail out all components needed to complete the system BOM. The bidder is required quote for each item retaining all major components/sub system detailed and specified. As the contractor will be responsible for smooth functioning of the system, availability of spares during the tenure of the warranty period have to be take care by the contractor to maintain the guaranteed uptime.

9. EARNEST MONEY DEPOSIT (EMD) / TENDER FEE

The bidder shall furnish Online Receipt against payment of Tender Fees and Earnest Money Deposit.

10 REFUND OF EMD

EMD will be refunded to the unsuccessful bidders without interest by following guidelines of F(Y) dated 28/07/2016 on final selection of Successful Bidders.

11. FORFEITURE OF EMD

EMD made by Bidder may be forfeited under the following conditions:

If Bidder withdraws the proposal before the expiry of validity period.

During the evaluation process, if a Bidder indulges in any such activity as would jeopardize the process, the decision of WTL regarding forfeiture of EMD shall be final and shall not be called upon question under any circumstances.

If Bidder violates any of the provisions of the terms and conditions of the proposal.

In the case of a successful Bidder, if Bidder fails to:

- a) Accept the work order along with the terms and conditions.
- b) Furnish performance security.
- c) Violates any of the work conditions of this proposal or indulges in any such activities as would jeopardize the work.
- d) Submitting false/misleading information/declaration/documents/proof/etc.

The decision of WTL regarding forfeiture of EMD shall be final and shall not be called upon to question under any circumstances, besides, forfeiture of EMD even the Bidder will be deferred from participating in any job for a period of one year.

12. FORMS AND FORMATS

The various inputs for the Techno Commercial as Financial Bids are to be submitted in the format specified. The bidder shall use the form, wherever specified, to provide relevant information. If form does not provide space for any required information, space at the end of the form or additional sheets shall be used to convey the said information. For all other cases, the bidder shall design a form to hold the required information.

13. LACK OF INFORMATION TO BIDDER

The bidder shall be deemed to have carefully examined the Bid document to his entire satisfaction. Any lack of information shall not relieve the bidder of his responsibility to fulfill his obligation under the bid. If bidder has any queries relating to bid document, then he can send the queries before the Pre Bid Meeting.

14. CONTRACT EXECUTION

On receipt of the Letter of Award the contractor should submit a Performance Bank Guarantee (PBG) equivalent to 10% of the total contract value within three weeks from the date of receipt of Letter of Award/Order. The PBG should be valid for six months more than the warranty period. All delivery of the material will have to be completed within 45 days from the date of acceptance of contract and the contractor has to ensure all activities leading to the commissioning of the contract to be completed within 12 weeks from the date of award. Subsequent to the award of contract, the contractor will have to arrange for the requisite material as per BOM.

15. TIME SCHEDULE FOR DELIVERY & INSTALLATION

All delivery of the material will have to be completed within 6-8 weeks from the date of Work Order/LoI issued by WTL and installation will have to be completed within 12 weeks from the date of Order/LoI issued by WTL.

16. LIQUIDATED DAMAGE / PENALTY

The job includes the supply and installation of materials mentioned in the tender document. In the event of failure to meet the job completion in stipulated date/time liquidated damage may be imposed on the contractor for sum not less than 0.5% of the contract value for that item/job for each week or part thereof, subject to a ceiling of 10% of the total contract value (excluding all taxes & duties and other charges). In the event of LD exceeds 10% of the order value, WTL reserves the right to terminate the contract and WTL will get the job completed by any other competent party. The difference of cost incurred by WTL will be recovered from the contractor and PBG will be invoked.

17. LIABILITY

In case of a default on bidder's part or other liability, WTL shall be entitled to recover damages from the Contractor. In each such instance, regardless of the basis on which WTL is entitled to claim damages from the Contractor (including fundamental breach, negligence, misrepresentation, or other contract or tort claim), Contractor shall be liable for no more than:

- Payment referred to in the Patents and Copyrights clause.
- Liability for bodily injury (including death) or damage to real property and tangible personal property limited to that cause by the Contractor's negligence.
- As to any other actual damage arising in any situation involving non-performance by Contractor pursuant to or in any way related to the subject of this Agreement, the charge paid by WTL for the individual product or Service that is the subject of the Claim. However, the contractor shall not be liable for
- For any indirect, consequential loss or damage, lost profits, third party loss or damage to property or loss of or damage to data.

For any direct loss or damage that exceeds the total payment for Contract Price made or expected to be made to the Contractor hereunder.

18. PATENTS & COPYRIGHT

If a third party claims that a product delivered by the Contractor to WTL infringes that party's patent or copyright, the Contractor shall defend WTL against that claim at Contractor's expense and pay all costs, damages, and attorney's fees that a court finally awards or that are included in a settlement approved by the Contractor, provided that WTL.

- Promptly notifies Contractor in writing of the claim
- Allows Contractor to control and co-operate with Contractor in the defense and any related settlement negotiations.

Remedies: If such a claim is made or appears likely to be made, WTL would permit Contractor to enable WTL to continue to use the product, or to modify it, or replace it with one that is minimum functionally equivalent. If Contractor determines that none of these alternatives is reasonably available, WTL agrees to return the product to Contractor on Contractor's written request. Contractor will then give WTL a credit equal to for a machine. WTL's net book value (provided WTL has followed generally accepted accounting principles for a generally available software product produced by Contractor (Program) the amount paid by WTL or 12 months charges (whichever is lesser) and for materials the amount paid by WTL for the materials. These will be Contractor's entire obligation regarding any claim of infringement.

19. SUSPENSION OF WORK

WTL shall have the power at any time and from time to time by notice to the Contractor to delay or suspend the progress of the work or any part of the work due to any other adequate reasons and on receipt of such notice the contractor shall forthwith suspend further progress of the work until further notice from WTL. The Contractor shall recommence work immediately after receiving a notice to do so from WTL. The whole or any part of the time lost for such delay or suspension shall, if WTL in its absolute discretion thinks fit, but not otherwise, be added to the time allowed for completion.

20. TERMS OF PAYMENT

Payment terms will be on back-to-back basis, i.e., payment will be made only on receipt of payment from relevant customer, i.e. Directorate of Commercial Taxes, GoWB. A scheduled payment terms depicted below:

100% payment of the total project will be made after successful delivery, installation, support upgrdation and commissioning.

On successful installation bidder to get installed equipments with actual serial no. duly certified by respective OEM for three years warranty coverage. Any change in equipment serial no. should be reflected in OEM website or OEM should submit declaration. Final Bills will be submitted after completion of this activity.

21. GOVERNING LAWS

This contract should be governed by and interpreted by Arbitration clause in accordance with Laws in force in India. The courts at Kolkata shall have exclusive jurisdiction in all matters arising under the contract. The selected vendor shall keep himself fully informed of all current national, state and municipal law and ordinances. The selected vendor shall at their own expense, obtain all necessary permits and license and pay all fees and taxes required by law. These will be selected vendor's entire obligation regarding any claim of infringement. The selected vendor hereto agrees that it shall comply with all applicable union, state and local laws, ordinances, regulations and codes in performing its obligations hereunder, including the procurement of licenses, permits certificates and payment of taxes where required. The selected vendor shall establish and maintain all proper records (particularly, but without limitation, accounting records) required by any law, code/practice of corporate policy applicable to it from time to time including records and returns as applicable under labor legislation.

22. CORRUPT OR FRAUDULENT

The Tender Committee requires that the bidders under this Tender observe the highest standards of ethics during the procurement and execution of such contracts. For this purpose, the definition of corrupt and fraudulent practices will follow the provisions of the relevant laws in force. The Tender Committee will reject a proposal for award if it detects that the bidder has engaged in corrupt or fraudulent practices in competing for the contract in question. The Tender Committee will declare a firm ineligible, either indefinitely or for a stated period of time, if it at any time determines that the firm has engaged in corrupt and fraudulent practices in competing for, or in executing, a contract.

23. BIDING CLAUSE

All decisions taken by the Tender Committee regarding the processing of this tender and award of contract shall be final and binding on all parties concerned.

The Tender Committee reserves the right:

- · To vary, modify, revise, amend or change any of the terms and conditions mentioned above and,
- To reject any or all the Tender/s without assigning any reason whatsoever thereof or to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability to the affected bidder(s) or any obligation to inform the affected bidder(s) of the grounds for such decision.

24. WORKMEN'S COMPENSATION

In every case in which by virtue of the provision of the workmen's compensation Act 1923 or any other relevant acts and rules, compensation to a workmen employed by the contractor, is payable, then this should be done by the Contractor. If WTL is obliged to make any compensation under the said rules and acts, then the amount shall

be recovered without prejudice, from the bills and due of the Contractor. WTL shall not be bound to contest any claim made against the Contractor in respect of workmen's compensation.

25. CONTRACTOR'S EMPLOYEES

The Contractor shall comply with the provision of all labour legislation including the requirement of the payment of Wage Act 1936 and the rules framed there under and modifications thereof in respect of men employed by him in carrying out the contract. The Contractor must ensure that he complies with PF, ESI regulation for all his deployed employees. The Contractor shall see that all authorized Sub Contractors under him similarly complied with the above requirement.

26. SAFETY MEASURES

The Contractor shall in the course of execution of the work take all necessary precaution for the protection of all persons and property. The Contractor shall take adequate measures to protect the work and present accident during the work. In the event of any accident to any person or persons or damage or injury of any description to any person or property due to failure on the part of the contractor in taking proper precautionary measures the contractor shall be responsible for and must make good the loss the damage at his own cost to the satisfaction of the department and employees of the department shall be indemnified from all claims or liabilities arising there from or any expenses incurred on account thereof.

27. EQUIPMENT

All tools & tackles necessary for the work shall have to be procured by the contractor unless other wise specified elsewhere in these tender documents. The equipment used by the contractor for a particular work must be appropriate for the type of work. The contractor shall maintain the equipment used on the work properly so that they are in good working condition. In no case shall the contractor use defective or imperfect equipment in the work. The contractor shall arrange to replace or repair all defective equipment so that the progress of the work is not hampered. No defective equipment should be left at the site of work and the department shall not be responsible for any loss or damage to any of these equipments during the course of the execution of the work.

28. SUB-CONTRACT

The purchaser (WTL) does not recognize the existence of Sub-Contractors. The Contractor's responsibility is not transferable.

29. TERMINATION FOR DEFAULT

WTL may without prejudice to any other remedy or right of claim for breach of contract by giving not less than 30 days written notice of default sent to the contractor, terminate the order in whole or in part. If the contractor materially fails to render any or all the services within the time period specified in the contract or any extension thereof granted by WTL in writing and fails to remedy its failure within a period of thirty days after receipt of default notice from WTL. If the project (delivery, commissioning as well as warranty maintenance support is not carried out according to specification due to deficiency in service as per terms of the contract. In such case WTL will invoke the amount held back from the contractor as PBG.

30. BANKRUPTCY

If the contractor becomes bankrupt or have a receiving order made against him or compound with his creditors or being a corporation commence to be wound up, not being a voluntary winding up for the purpose only or amalgamation or reconstruction, or carry on their business under a receiver for the benefit of their creditors or any of them, WTL shall be at liberty to terminate the engagement forthwith without any notice in writing to the contractor or to the liquidator or receiver or to any person in whom the contractor may become vested and without any compensation to give such liquidator or receiver or other person the option of carrying out the engagement subject to their providing a guarantee for the due and faithful performance of the engagement up to an amount to be determined by WTL.

31. FORCE MAJEURE

It is hereby defined as any cause, which is beyond the control of the Contractor or WTL as the case may be, which such party could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as

- War, Hostilities or warlike operations (whether a state of war be declared or not), invasion, act of foreign enemy and civil war.
- Rebellion, revolution, insurrection, mutiny, usurpation of civil or military, government, conspiracy, riot, civil commotion and terrorist area.
- Confiscation, nationalization, mobilization, commandeering or requisition by or under the order of any government or de facto authority or ruler, or any other act or failure to act of any local state or national government authority.
- Strike, sabotage, lockout, embargo, import restriction, port congestion, lack of usual means of public transportation and communication, industrial dispute, shipwreck, shortage of power supply epidemics, quarantine and plague.
- Earthquake, landslide, volcanic activity, fire flood or inundation, tidal wave, typhoon or cyclone, hurricane, nuclear and pressure waves or other natural or physical disaster.

If either party is prevented, hindered or delayed from or in performing any of its obligations under the Contract by an event of Force Majeure, then it shall notify the other in writing of the occurrence of such event and the circumstances of the event of Force Majeure within fourteen days after the occurrence of such event. The party who has given such notice shall be excused from the performance or punctual performance of its obligations under the Contract for so long as the relevant event of Force Majeure continues and to the extent that such party's performance is prevented, hindered or delayed.

The party or parties affected by the event of Force Majeure shall use reasonable efforts to mitigate the effect of the event of Force Majeure upto its or their performance of the Contract and to fulfill its or their obligation under the Contract but without prejudice to either party's right to terminate the Contract.

No delay or nonperformance by either party to this Contract caused by the occurrence of any event of Force Majeure shall.

- Constitute a default or breach of the contract.
- Give rise to any claim fro damages or additional cost or expense occurred by the delay or nonperformance. If, and to the extent, that such delay or nonperformance is caused by the occurrence of an event of Force Majeure.

32. INSURANCE COVERAGE

Appropriate insurance to cover all solution components for the transit period and until the time of its acceptance at the respective site is to be taken by the contractor. As the contractor will carry the risk for the material in his books during transit, the contractor should arrange insurance for the total system as period from the dispatch till Acceptance Test is successfully achieved. Further the contractor is to take all required insurance coverage in respect of all its personnel who shall be working on this engagement.

33. WARRANTY / SUPPORTNTERMS

The OEM on behalf of bidder will warranty that products supplied under the contract are newly made and are free from defects in the design, engineering and workmanship. The Contractor would be responsible for the up keep and maintenance of the CCTV system and necessary deliverables under the scope of work during the entire warranty period, i.e. 36 months from the date of final acceptance of the system by the user or 38 months from date of delivery, whichever is earlier. Within warranty period, entrusted OEM will replace, re-integrate faulty, buggy components. The Contractor/OEM shall not, without the express prior written consent of WTL, assign to any third party of the contract or part thereof. Service support for the entire warranty period will be on site and comprehensive (including spares) and free of cost for the entire warranty period. Warranty will be invalid if the equipment is serviced by unauthorized personnel of misuse is detected.

34. WARRANTY SUPPORT

As per clause 33 and other warranty / support terms

35. PERFORMANCE BANK GUARANTEE (PBG)

As a guarantee for timely delivery, installation and commissioning of equipment as well as performance of onsite warranty support, as mentioned in Bill of Material, from the date of final acceptance of systems and

pertaining to proper running of the systems, the bidder will have to submit 10% of the contract value as security in the form of Performance Bank Guarantee from any nationalized bank as per format enclosed (Section – P).

36. CONTRACTOR'S RESPONSIBILITIES

Refer Section - A (Scope of Work & Responsibility)

37. NO WAIVER OF RIGHTS

Neither the inspection by WTL or any of their agents nor any order by WTL for payment of money or any payment for or acceptance of the whole or any part of the works by WTL, nor any extension of time, nor any possession taken by WTL shall operate as a waiver of any provision of the contract or of any power reserved to WTL, or any right to damages here in provided, nor shall any waiver of any breach in the contract be held to be a waiver of any other subsequent breach.

38. GRAFTS, COMMISSIONS, GIFTS, ETC.

It is the Purchaser's policy to require that bidders, suppliers, contractors and consultants under contracts, observe the highest standard of ethics during the procurement and execution of such contracts. Any graft, commission, gift or advantage given, promised or offered by or on behalf of the contractor or his partner, agent, officers, director, employee or servant or any one on his or their behalf in relation to the obtaining or to the execution of this or any other contract with WTL shall in addition to any criminal liability which it may incur, subject the contractor to the cancellation of this and all other contracts and also to payment of any loss or damage to WTL resulting from any cancellation. WTL shall then be entitled to deduct the amount so payable from any monies otherwise due to the contractor under contract.

39. ENFORCEMENT OF TERMS

The failure of either party to enforce at any time any of the provision of this contract or any rights in respect thereto or to exercise any option here in provided shall in no way be construed to be a waiver to such provisions, rights or options or in any way to affect the validity of the contract. The exercise by either party of any of its rights herein shall not preclude or prejudice either party from exercising the same or any other right it may have hereunder.

40. PERIOD OF VALIDITY OF OFFER

For the purpose of placing the order, the proposals shall remain valid till 180 days. During the period of validity of proposals, the rates quoted shall not change. In exceptional circumstances, WTL may ask for extension of the period of validity and such a request shall be binding on Bidders. WTL's request and the response to such a request by various Bidders shall be in writing. A Bidder agreeing to such an extension will not be permitted to increase its rates.

41. TAXES & DUTIES

- The prices shall be inclusive of all taxes & levies including Service Tax. However the rate of taxes should be indicated separately in the Price Bid. The Purchaser shall reimburse taxes and levies at actual as applicable at the time of delivery.
- For the purpose of the Contract, it is agreed that Contract Price specified in Financial Bid, is based on the taxes & duties and charges prevailing at the date one day prior to the last date of Bid submission date. If any rate of tax changes and new tax rate is introduced then it will be accessed on the Bidder in connection with the performance of the Contract, an equitable adjustment of the Contract Price or deduction there from as the case may be.
- Deduction of all statutory and necessary Tax from each bill will be made as per Government Order
 prevailing at the time of payment. Necessary tax deduction certificate will be issued on demand by the
 Company.
- Bidder submitting a tender shall produce up to date VAT, Income Tax and Profession Taxes Certificate in the standard form from the Tax Authority or a Certificate that the assessment is under consideration. All such clearance certificates shall remain valid on the last date of permission.
- In case of CST billing WTL will provide "Waybill" and "C Form". Entry Tax will be borne by the bidder.

42. DISCREPANCIES IN BID

- Discrepancy between description in words and figures, the rate which corresponds to the words quoted by the bidder shall be taken as correct.
- Discrepancy in the amount quoted by the bidder due to calculation mistake of the unit rate then the unit rate shall be regarded as firm.
- Discrepancy in totaling or carry forward in the amount quoted by the bidder shall be corrected.

43. BID DUE DATE

The online tender has to submitted not later than the due date and time specified in the Important Dates Sheet. WTL may as its discretion on giving reasonable notice by fax, or any other written communication to all prospective bidders who have been issued the bid documents, extend the bid due date, in which case all rights and obligations of the WTL and the bidders, previously subject to the bid due date, shall thereafter be subject to the new bid due date as extended.

44. LATE BID

Any proposal received by WTL after the deadline for submission of proposals may not be accepted.

45. OPENING OF BID BY WTL

Bids shall be opened and downloaded electronically through operation of the process in the e-Tender portal in presence of Tender Committee. Bidders interested to remain present during electronic bid opening may attend the bid opening session at WTL premises at scheduled date & time.

46. CONTACTING WTL

Bidder shall not approach WTL officers beyond office hours and/or outside WTL office premises from the time of the Bid opening to the time of finalization of successful bidder. Any effort by bidder to influence WTL office in the decision on Bid evaluation, Bid comparison or finalization may result in rejection of the Bidder's offer. If the bidder wishes to bring additional information to the notice of WTL, it should be in writing following the procedure mentioned hereinabove.

47. WTL'S RIGHT TO REJECT ANY OR ALL BIDS

WTL reserves the right to reject any bid and to annul the bidding process and reject all bids at any time prior to award of Contract, without thereby incurring any liability to the affected bidder(s) or any obligation to inform the affected bidder(s) of the grounds for such decision.

48. BID CURRENCIES

Prices shall be quoted in Indian Rupees, inclusive of all prevailing taxes, levies, duties, cess etc.

49. PRICE

- Price should be quoted in the Price Bid format only. No deviation in any form in the Price Bid sheet is acceptable.
- Price quoted should be firm, inclusive of packing, forwarding, insurance and freight charges.
- Percentage/specified amount of taxes & duties should be clearly mentioned otherwise WTL reserves the right to reject such vague offer.
- Price to be quoted inclusive of supply, installation & commissioning charges.

50. CANVASSING

Canvassing or support in any form for the acceptance of any tender is strictly prohibited. Any bidder doing so will render him liable to penalties, which may include removal of this name from the register of approved Contractors.

51. NON-TRANSFERABILITY OF TENDER

This tender document is not transferable.

52. FORMATS AND SIGNING OF BID

The original and all copies of the proposals shall be neatly typed and shall be signed by an authorized signatory(ies) on behalf of the Bidder. The authorization shall be provided by written Power of Attorney accompanying the proposal. All pages of the proposal, except for un-amended printed literature, shall be

initialed by the person or persons signing the proposal. The proposal shall contain no interlineations, erase or overwriting. In order to correct errors made by the Bidder, all corrections shall be done & initialed with date by the authorized signatory after striking out the original words/figures completely.

53. WITHDRAWAL OF BID

Bid cannot be withdrawn during the interval between their submission and expiry of Bid's validity period. Fresh Bid may be called from eligible bidders for any additional item(s) of work not mentioned herein, if so required.

54. INTERPRETATION OF DOCUMENTS

If any bidder should find discrepancies or omission in the specifications or other tender documents, or if he should be in doubt as to the true meaning of any part thereof, he shall make a written request to the tender inviting authority for correction/clarification or interpretation or can put in a separate sheet along with his technical bid document.

55. SPLITTING OF THE CONTRACT AND CURTAILMENT OF WORK

WTL reserve the right to split up and distribute the work among the successful bidders and to curtail any item of work in the schedule partly or fully.

56. PREPARATION OF TENDER

Tender shall be submitted in accordance with the following instructions:

- a) Tenders shall be submitted in the prescribed forms. Digital signatures shall be used. Where there is conflict between the words and the figures, the words shall govern.
- b) All notations must be in ink or type written. No erasing or overwriting will be permitted. Mistakes may be crossed out and corrections typed or written with ink adjacent thereto and must be initialed in ink by the person or persons signing the tender.
- c) Tenders shall not contain any recapitulation of the work to be done. Alternative proposals will not be considered unless called for. No written, oral, telegraphic or telephonic proposals for modifications will be acceptable.
- d) Tenders shall be uploaded as notified on or before the date and time set for the opening of tenders in the Notice Inviting Tenders.
- e) Tenders subject to any conditions or stipulations imposed by the bidder are liable to be rejected.
- f) Each and every page of the tender document must be signed with company seal by the bidder.
- g) Any bidder may withdraw his tender by written request at any time prior to the scheduled closing time for receipt of tenders and not thereafter.

57. PRE-DISPATCH INSTRUCTION

All materials / equipments supplied against the purchase order shall be subjected to Inspection, check and /or test by the authorized representative from WTL.

58. FINAL INSPECTION

Final inspection will be carried by the authorized representative from WTL.

59. SITE INSPECTION

Bidder can inspect (at their own cost) the sites if required, for which they have to take necessary permission from WTL in writing. WTL will take minimum four days to organize such permission.

60. ERASURES OR ALTERNATIONS

The offers with overwriting and erasures may make the tender liable for rejection if each of such overwriting/erasures/manuscript ions is not only signed by the authorized signatory of the bidder. There should be no hand-written material, corrections or alterations in the offer. Technical details must be completely filled up. Correct technical information of the product being offered must be filled in. Filling up of the information using terms such as "OK", "accepted", "noted", "as given in brochure/manual" is not acceptable. The Customer may treat offers not adhering to these guidelines as unacceptable. The Customer may, at its discretion, waive any minor non-conformity or any minor irregularity in the offer. This shall be binding on all bidders and the Tender Committee reserves the right for such waivers.

61. COMPLIANCE WITH LAW

The contractor hereto agrees that it shall comply with all applicable union, state and local laws, ordinances, regulations and codes in performing its obligations hereunder, including the procurement of licenses, permits certificates and payment of taxes where required. The contractor shall establish and maintain all proper records (particularly, but without limitation, accounting records) required by any law, code/practice of corporate policy applicable to it from time to time including records and returns as applicable under labor legislation.

62. CLARIFICATION OF BIDS

During evaluation of the bids, the Customer/Tender Committee, at its discretion may ask the bidder for clarification of its bid. The request for the clarification and the response shall be in writing (fax/email) and no change in the substance of the bid shall seek offered or permitted.

63. DEEMED ACCEPTANCE

Deliverables will be deemed to be fully and finally accepted by District e-Governance Society, Uttar Dinajpur in the event District e-Governance Society, Uttar Dinajpur has not submitted such Deliverable Review Statement to Bidder/Implementation Partner before the expiration of the 30-days review period, or when District e-Governance Society, Uttar Dinajpur uses the Deliverable in its business, whichever occurs earlier ("Deemed Acceptance").

64. QUALITY CONTROL

- The contractor is obliged to work closely with WTL and/or CTD, act within its authority and abide by directive issued by them on implementation activities.
- The contractor will abide by the safety measures and free WTL and CTD from all demands or responsibilities arising from accident/loss of life, the cause of which is due to their negligence. The bidder will pay all indemnities arising from such incidents and will not hold WTL and CTD responsible.
- The contractor will treat as confidential all data and information about the system, obtained in the execution of its responsibilities in strict confidence and will not reveal such information to any party without the prior written approval of WTL/CTD.
- WTL reserves the right to inspect all phases of contractor's operation to ensure conformity to the specifications. WTL shall have engineers, inspectors or other duly authorized representatives made known to the contractor, present during the progress of the work and such representatives shall have free access to the work at all times. The presence or absence of representatives of WTL does not relieve the contractor of the responsibility for quality control in all phases.
- The Court of Kolkata only will have the jurisdiction to deal with and decide any legal matters or dispute whatsoever arising out of the contract.

65. SITE NOT READY

The bidder shall not be in any manner liable for any delay arising out of Directorate of Commercial Taxes inability to make the site ready within the stipulated period.

66. GENERAL TERMS

- a) All the pages of the bid document including documents submitted therein must be duly signed and stamped failing which the offer shall be liable to be rejected.
- b) All the documents to be submitted by the bidder along with their offer should be duly authenticated by the person signing the offer and if at any point of time during procurement process or subsequently it is detected that documents submitted are forged/tampered/manipulated in any way, the total responsibility lies with the bidder and WTL reserves the full right to take action as may be deemed fit including rejection of the offer and such case is to be kept recorded for any future dealing with them.
- c) No Technical/Commercial clarification will be entertained after opening of the tender.
- d) Overwriting and erasures may make the tender liable for rejection if each of such overwriting/erasures/manuscription is not only signed by the authorized signatory of the bidder. All overwriting should be separately written and signed by the authorized signatory of the bidder.
- e) Quantity mentioned in the tender document is indicative only and orders shall be placed subject to actual requirement. WTL reserve the right to increase or decrease the quantity specified in the tender.

- f) WTL reserve the right to reject or accept or withdraw the tender in full or part as the case may be without assigning the reasons thereof. No dispute of any kind can be raised the right of buyer in any court of law or elsewhere.
- g) WTL reserve the right to ask for clarification in the bid documents submitted by the bidder. Documents may be taken if decided by the committee.
- h) No dispute by the bidders in regard to Technical/Commercial points will be entertained by WTL and decision taken by the Tender Committee will be final.
- i) Discrepancy in the amount quoted by the bidder due to calculation mistake, the unit rate shall be regarded as firm and the totaling or carry in the amount quoted by the bidder shall be corrected accordingly.
- j) The price offers shall remain firm within the currency of contract and no escalation of price will be allowed.
- k) The acceptance of the tender will rest with the accepting authority who is not bound to accept the lowest or any tender and reserves the right to reject in part or in full any or all tender(s) received and to split up the work among participants without assigning any reason thereof.
- l) The customer/WTL at its discretion may extend the deadline for the submission of Bids.
- m) The Court of Kolkata only will have the jurisdiction to deal with and decide any legal matters or dispute whatsoever arising out of the contract.

SECTION - E

BID FORM

(Bidders are requested to furnish the Bid Form in the Format given in this section, filling the entire Blank and to be submitted on Letter Head in original)

To Webel Technology Limited Plot - 5, Block - BP, Sector - V, Salt Lake City, Kolkata - 700091.

Sub: Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at the Directorate of Commercial Taxes, HQ.

Dear Sir,

- 1. We the undersigned bidder/(s), having read and examined in details the specifications and other documents of the subject Tender No. WTL/CT/CCTV/23-24/032 dated 04.10.2023, do hereby propose to execute the job as per specification as set forth in your Bid documents.
- 2. The prices of all items stated in the bid are firm during the entire period of job irrespective of date of completion and not subject to any price adjusted as per in line with the bidding documents. All prices and other terms & conditions of this proposal are valid for a period of 180 (one hundred eighty) days from the date of opening of bid. We further declare that prices stated in our proposal are in accordance with your bidding.
- 3. We confirm that our bid prices include all other taxes and duties and levies applicable on bought out components, materials, equipment and other items and confirm that any such taxes, duties and levies additionally payable shall be to our account.
- 4. Earnest Money Deposit & Tender Fee: We have transferred EMD & Tender Fee amount online through e-Tender Portal.
- 5. We declare that items shall be executed strictly in accordance with the specifications and documents irrespective of whatever has been stated to the contrary anywhere else in our proposal. Further, we agree that additional conditions, deviations, if any, found in the proposal documents other than those stated in our deviation schedule, save that pertaining to any rebates offered shall not be given effect to.
- 6. If this proposal is accepted by you, we agree to provide services and complete the entire work, in accordance with schedule indicated in the proposal. We fully understand that the work completion schedule stipulated in the proposal is the essence of the job, if awarded.
- 7. We further agree that if our proposal is accepted, we shall provide a Performance Bank Guarantee of the value equivalent to ten percent (10%) of the Order value as stipulated in Financial Bid (BOQ).
- 8. We agree that WTL reserves the right to accept in full/part or reject any or all the bids received or split order within successful bidders without any explanation to bidders and his decision on the subject will be final and binding on Bidder.

Dated, this2023	
Thanking you, we remain,	
Yours faithfully	
 Signature	
Name in full	
Designation	
	Signature & Authorized Verified by
	Signatur
	Name in fu
	Designatio
	Company Stam

SECTION - F

TECHNO COMMERCIAL EVALUATION & AWARDING OF CONTRACT

1. EVALUATION PROCEDURE

- The Eligibility Criteria (Section B) will be evaluated by Tender Committee and those qualify will be considered for further evaluation.
- The Tender Committee shall verify the Technical Specification (Technical Specification with Compliance Statement, Section I) Deviation in specification shall not be allowed. Bidder qualified in Technical Specification shall be considered for further evaluation.
- After qualifying in Technical Specification, qualified bidders will only be considered for Financial Bid evaluation.

2. FINAL EVALUATION

Financial Proposal of the bidders qualifying in the evaluation of Technical specification will be evaluated. The bidder who has qualified in the Technical Specification evaluation and returns with lowest quote (L1) in financial bid would normally be awarded the contract subject to Post Qualification.

3. AWARDING OF CONTRACT

An affirmative Post Qualification determination will be prerequisite for award of the contract to the lowest quoted bidder. A negative determination will result in rejection of bidder's bid, in which event the WTL will proceed to the next lowest evaluated bidder to make a similar determination of that bidder's capability to perform satisfactorily. The successful bidder (s) will have to give security deposit in the form of Performance Bank Guarantee.

4. POST QUALIFICATION

The determination will evaluate the Bidder's financial, technical, design, integration, customization, production, management and support capabilities and will be based on an examination of the documentary evidence of the Bidder's qualification, as well as other information WTL deems necessary and appropriate. This determination may include visits or interviews with the Bidder's client's reference in its bid, site inspection, and any other measures.

SECTION - G

GUIDANCE FOR E-TENDERING

Instructions / Guidelines for electronic submission of the tenders have been annexed for assisting the Bidders to participate in e-Tendering.

• Registration of Bidder:

Any Bidder willing to take part in the process of e-Tendering will have to be enrolled & registered with the Government e-Procurement System through logging on to **https://wbtenders.gov.in.** The Bidder is to click on the link for e-Tendering site as given on the web portal.

• Digital Signature Certificate (DSC):

Each Bidder is required to obtain a Class-II or Class-III Digital Signature Certificate (DSC) for submission of tenders from the approved service provider of the National Informatics Centre (NIC) on payment of requisite amount. Details are available at the Web Site stated above. DSC is given as a USB e-Token.

 The Bidder can search & download N.I.T. & BOQ electronically from computer once he logs on to the website mentioned above using the Digital Signature Certificate. This is the only mode of collection of Tender Documents.

• Participation in more than one work:

A prospective bidder shall be allowed to participate in the job either in the capacity of individual or as a partner of a firm. If, found to be applied severally in a single job all the applications will be rejected.

• Submission of Tenders:

Tenders are to be submitted through online to the website stated above in two folders at a time, one in Techno Commercial Proposal & the other is Financial Proposal before the prescribed date & time using the Digital Signature Certificate (DSC). The documents are to be uploaded virus scanned copy duly Digitally Signed. The documents will get encrypted (transformed into non readable formats)

The proposal should contain scanned copies of the following in two covers (folders).

Techno Commercial Cover:

Technical Document 1 (scanned & join in pdf format then upload)

- 1. Copy of Remittance details of Earnest Money Deposit (EMD)
- 2. Copy of Remittance details of Tender Fee

Technical Document 2 (scanned & join in pdf format then upload)

- 1. NIT Declaration duly stamped & signed in letter head of bidder (Section Q)
- 2. Bid Form as per format (Section E)

Technical Compliance (scanned & joins in pdf format then upload)

- 1. Technical Specification With Compliance Statement (Section I)
- 2. Manufacturer Authorisation Form (Section M)

Financial Cover:

BOQ will be downloaded and same will be uploaded with quoted rates. While uploading BOQ file name shall remain unchanged. Absence of this document shall lead to summary rejection of the bid.

NON-STATUTARY COVER (MY SPACE) CONTAIN FOLLOWING DOCUMENT:

(In each folder, scanned coy will be uploaded with single file having multiple pages)

Sl. No.	Category Name	Sub Category Name	Sub Category Description		
A	CERTIFICATES	A1. CERTIFICATES	 GST Registration Certificate PAN Trade License As required 		
В	COMPANY DETAILS	B1. COMPANY DETAILS 1	As required		
		B2. COMPANY DETAILS 2	Company Profile (Not more than 3 pages)As required		
С	CREDENTIAL	CREDENTIAL 1	Order copies as per Clause no. 4 of Section – B		
		CREDENTIAL 2	Product brochureOther documents, if any		
D	DECLARATION	DECLARATION 1	List of Clients as per format (Section – 0)		
		DECLARATION 2	Financial Capability of Bidder as per format (Section – K)		
		DECLARATION 3	Bidder's Details as per format (Section - L)		
		DECLARATION 4	Details of Order Execution as per format (Section – J)		
		DECLARATION 5	As required		
F	FINANCIAL INFO	P/L & BALANCE SHEET 2019-2020	P/L & BALANCE SHEET 2019-2020		
		P/L & BALANCE SHEET 2020-2021	P/L & BALANCE SHEET 2020-2021		
		P/L & BALANCE SHEET 2021-2022	P/L & BALANCE SHEET 2021-2022		

SECTION - H

BILL OF MATERIAL AND EXISTING INFRASTRUCTURE DETAILS

EXISTING INFRASTRUCTURE DETAILS

Bidder to be maintaining existing CCTV infrastructure already installed at the Directorate of Commercial Taxes, HQ. Existing CCTV infrastructure details as follows

- 1. Support upgrade / Maintain 192 Nos. LAN point of existing CCTV system with D-Link Make Cat 6 Cable, Cat6 Patch cord (1Mtr. & 2 Mtr.), Cat 6 Patch Panel, 12/15U Network Rack, PVC Boxes and other related accessories for 3 years support coverage.
- 2. Support upgrade / Maintain Optical Fiber backbone (Approx. 1Km) for existing CCTV system with D-Link make Fiber LIU (12U 5Nos.), SC-LC Duplex Fiber patch cord (20Nos.), 1G Fiber Transceiver SFP Module -10 Nos. (Single Mode) and other related accessories for 3 years support coverage.
- 3. Support upgrade and Maintain of existing ALCON make Dome & Bullet camera and other accessories for 3 years support coverage.

BILL OF MATERIAL

Sl. No.	Description of Item / Work	Qty.	Unit	
1	Support Upgrdation charges of existing LAN points for CCTV with 3 years validity	192	Nos.	
2	Support Upgrdation charges of existing Optical fiber connectivity between four building for CCTV with 3 years validity	1	LS	
3	Support Upgrdation charges of existing Fiber Transceiver Module for Fiber Connectivity with 3 years validity			
4	Support Upgrade charges of existing Fiber Patch Cord for Fiber Connectivity with 3 years validity		Nos.	
5	Support Upgrade charges of existing Bullet and Dome Camera with 3 years validity	46	Nos.	
6	Dome Camera (Long Range 40 Mtr. 5.0 Mega Pixel) with 3 year warranty (As per Technical Specification of Section - I)		Nos.	
7	Bullet Camera (Long Range 50 Mtr. 5.0 Mega Pixel) with 3 year warranty	72	Nos.	
8	PTZ Camera (Long Range 150 Mtr. 8.0 Mega Pixel) with 3 year warranty (As per Technical Specification of Section - I)		Nos.	
9	Number Plate Reading Camera (Long Range min 50 Mtr. 4.0 Mega Pixel) with 3 year warranty		Nos.	
10	32 Channel 4K HD NVR with 3 year warranty (As per Technical Specification of Section - I)	9	Nos.	
11	6TB Surveillance Grade Hard Disk for NVR with 3 year warranty (As per Technical Specification of Section - I)	16	Nos.	
12	42" LED Display unit with 3 year warranty (including wall mounting kit) (As per Technical Specification of Section - I)		Nos.	
13	24 Port PoE Ethernet Switch with 3 years warranty (As per Technical Specification of Section - I)	34	Nos.	
14	24 Port L2 Ethernet Switch with 3 years warranty (As per Technical Specification of Section - I)	5	Nos.	

15	24 Port L3 Ethernet Switch with 3 years warranty (As per Technical Specification of Section - I)	2	Nos.
16	4-pair Cat6 UTP Cable (per box 305 Mtr.)	9	Box
17	Cat6 RJ45 Connector (1 Box= 100 Nos)	4	Box
18	lG Fiber Transceiver SFP Module (Single Mode)	2	Nos.
19	SC-LC Duplex Fiber Patch Cord - 2 Mtr. (Single Mode)	2	Nos.
20	1000 BaseT (1G) Copper Transceiver Module	8	Nos.
21	HDMI Cable (10 Mtr.) for NVR	8	Nos.
22	Laying of UTP Cat 6 Cable with all accessories	2745	Mtr.
23	4/4 PVC Back box for Camera fitting and re-alignment	128	Nos.
24	Water Resistant Enclosure PVC / Metal Box (Sintex make) and Angel for Outdoor Camera	33	Nos.
25	Installation, integration and commissioning charge	1	LS

<u>SECTION – I</u>

TECHNICAL SPECIFICATION WITH COMPLIANCE STATEMENT

(Tender No. WTL/CT/CCTV/23-24/032)

Minimum Technical Specification of IP Dome Camera

Qty: 52 Nos. Make: Model:

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable - by the bidder)	Compliance (Y/N)	Remarks
1	Sensor size	1/2.8" CMOS			
2	Scan type	Progressive Scan			
3	Iris Control	Fixed			
4	Shutter Speed	1/3 s to 1/100, 000 s			
5	Min. Illumination	Color: 0.006 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR			
6	IR Cut filer	Yes			
7	Wide Dynamic Range	90dB or better			
8	Focal Length	4 mm (2.8 mm optional)			
9	Aperture	F1.6			
10	IR Range	Upto 40 meter			
11	Video Stream	Should support at least three individually programmable video streams			
12	Resolution	5 MP			
13	Frame Rate	Main Stream: 20 fps (2560 × 1920), 25 fps (2560 × 1440, 1920 × 1080, 1280 × 720)			
		Sub-stream: 25 fps (1280 × 720, 640 × 480, 640 × 360) Third Stream: 1 fps (640 × 360)			
1.4	Video Bit Rate	32 Kbps to 16 Mbps			
14	video bit Kate	1			
15	Network Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, RTP, RTSP, RTCP, NTP, SMTP, IGMP, QoS, IPv6, IPv4, UDP, SSL/TLS			
16	ONVIF	Should support ONVIF			
17	Power Supply	12 VDC ± 25%, 0.4 A, max. 5 W, Ø 5.5 mm coaxial power plug and PoE: 802.3af, Class 3, 36 V to 57 V, 0.2 A to 0.15 A, max. 6.5 W			
18	Humidity	95% or less (non-condensing)			
19	Environment Protection	IP67			
20	Certificates	CE, FCC, UL/BIS			
21	Warranty	3 Years onsite			

Minimum Technical Specification of IP Bullet Camera

Qty: 72 Nos. Make: Model:

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable - by the bidder)	Compliance (Yes/No)	Remarks
1	Sensor	1/2.7" CMOS			
2	Scan Type	Progressive			
3	Slow Shutter	Yes			
4	Min. Illumination	Color: 0.003 Lux @ (F1.4, AGC ON), B/W: 0 Lux with IR			
5	WDR	Upto 120 dB			
6	Day & Night	IR Cut filter			
7	Lens	2.8 mm or 4 mm or 6 mm			
8	Iris Type	Fixed			
9	Lens Mount	M12			
10	Angle of View	horizontal FOV 80°, vertical FOV 58°, diagonal FOV 104°			
11	Aperture	F1.4			
12	IR Range	Minimum 50 meter			
13	Resolution	5 MP			
14	Max. Resolution	2592 × 1944			
15	Video Compression	Should support H.265, H.264/MJPEG			
16	Bit Rate Control	CBR/VBR			
17	Concurrent Live View	Upto 6 Channels			
18	ONVIF supported	Should support			
19	Edge Storage	MicroSD/SDHC/SDXC card (256 GB) local storage			
20	ANR	Should support ANR technology			
21	Day & Night Switch	Day, Night, Auto, Schedule			
22	Target Cropping	Should support			
23	Image Improvement	BLC, HLC, 3D DNR			
24	Humidity	Humidity 95% or less (non- condensing)			
25	Power Supply	12 VDC ± 25% and PoE: 802.3at, Class 4			
26	Certificate	CE, FCC and BIS /UL			
27	Environment Protection	IP67			
28	Warranty	3 Years Onsite			

Minimum Technical Specification of PTZ Camera Qty.: 02 Nos. Make: Model:

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable – by the bidder)	Compliance Yes/No	Remarks
1	Sensor	1/1.8" CMOS			
2	Scanning Type	Progressive			
3	Min. Illumination	Color: 0.005 Lux @ (F1.5, AGC ON), B/W: 0.001 Lux@(F1.5, AGC ON), 0 Lux with IR			
4	Shutter Speed	1/1 s to 1/30000 s			
5	Slow Shutter	Yes Support			
6	Day & Night	IR cut filter			
7	Lens	5.9mm to 147.5 mm			
8	Optical Zoom	20 X or better			
9	Digital Zoom	16X			
10	Zoom Speed	Approx. 4.8 s			
11		Horizontal field of view: 50.8° to 2.6° (wide-tele),			
12	Angle of View	Vertical field of view: 29.4° to 1.5° (wide-tele),			
13		Diagonal field of view:57.4° to 3° (wide-tele)			
14	Aperture	Max. F1.5			
15	Focus	Auto, semi-auto, manual, rapid focus			
16	IR Distance	Minimum 150 meter			
17	PAN Movement Range	360 degree			
18	TILT Movement Range	-15° to 90° (auto flip)			
19	PAN Speed	configurable from 0.1° to 160°/s; preset speed: 240°/s			
20	TILT Speed	configurable from 0.1° to 120°/s, preset speed 200°/s			
21	Proportional Pan	Should support			
22	Preset	300			
23	Patrol	Should support 8 patrols			
24	Pattern	4 Pattern Scan			
25	Power-off Memory	Should support			
26	3D Positioning	Should support			
27	Preset Freezing	Should support			
28	Maximum Resolution	3840 × 2160			
29	Resolution of Main Stream	3840 × 2160, 2560 × 1440, 1920 × 1080, 1280 × 960, 1280 × 720 @ 25/30 Fps			

30	Resolution of Sub stream	704 × 576, 640 × 480, 352 × 288 @ 25/30 fps		
31	Resolution of Third Stream	1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288 @ 25/1-24 fps		
32	Video Compression Format	H.265+/H.265/H.264+/H.264 or better		
33	Video Bit Rate	32 kbps to 16 Mbps		
34	Region of Interest	8 fixed regions for each stream		
35	Edge Storage or Local Storage	Built-in memory card slot, support microSD/SDHC/SDXC card, up to 256 GB		
36	ANR	Must Support this function		
37	Network Protocol	IPv4/IPv6, HTTP, HTTPS, FTP, SMTP, SNMP, DNS, NTP, RTSP, RTP, TCP/IP, ICMP, DHCP		
38	Concurrent Live View	Upto 20 Channels		
39	Security	Password protection, complicated password, HTTPS encryption, 802.1X authentication (EAP-TLS, EAP-LEAP, EAP-MD5), watermark, IP address filter, basic and digest authentication for HTTP/HTTPS, RTP/RTSP over HTTPS, control timeout settings, security audit log, TLS 1.2, TLS 1.3, host authentication (MAC address)		
40	Day & Night Switch	Day, Night, Auto, Schedule		
41	Image Improvement	BLC, HLC, 3D DNR		
42	Defog	Should support		
43	Image Stabilization	Should support EIS		
44	SNR	> 52 dB		
45	Ethernet Interface	1 RJ45 10M/100M self-adaptive Ethernet port		
46	Power Supply	24VAC and Hi-PoE		
47	Relative Humidity	90% or less (non-condensing)		
48	Ingress Protection	IP66 and IK10		
49	Certificate	CE, FCC, UL/BIS		
50	Warranty	3 Years Onsite		

S		Specification	Minimum Technical Specification	Specification (Quoted / Applicable - by the bidder)	Compliance Y/N	Remarks
1	L	Image Sensor	1/1.8 or 1/1.9" progressive scan CMOS			

2	Shutter time	1/20 s to 1/100,000 s	
3	IR Filter	Shall have the automatic Day and Night switch mechanical IR cut filter built in with Camera	
4	Digital Noise Reduction	Shall support 3DDNR	
5	Wide Dynamic Range	Support upto 140 db	
6	Lens	4 -11 mm for Entry and Exit solution and optional 8 to 32 mm for traffic and highway	
7	Application Scenario	Entry and Exit points and Traffic solution	
8	Focus	Auto/Manual/Instant Focus	
9	Iris	Fixed Iris for 4 -11 mm and Auto Iris for 8 - 32 mm	
10	Optical Zoom	Shall have Optical Motorized Zoom	
11	IR Range	Minimum 50 meter and upto 100 meter	
12	Video Compression	H.265 / H.264 /MJPEG @ Main Stream, Sub Stream and Third Stream	
13	Video Streams	Should support at least three individual programmable video streams	
14	Camera Resolution	Upto 4 MP (2688 x 1520)	
15	Frame Rate	25 fps (2688 × 1520, 1920 × 1080, 1280 × 720, 704 × 576, 352 × 288) @ Main Stream; 25 fps (1920 × 1080, 1280 ×	
		720, 704 × 576, 352 × 288) @ Sub Stream	
16	ANPR Capture Rate	> 98%	
17	ANPR Accuracy Rate	>98%	
18	No License Plate Detection	Yes Support	
19	Local Storage	Should have built in Memory Card Slot; Support upto 128 GB	
20	Alarm Trigger	Blacklist, Whitelist of Number Plates	
21	API Platform	The Camera shall be compatible with ONVIF (Version 2.1, PROFILE S, PROFILE G)	
22	Network Protocol	TCP/IP, HTTP, HTTPS, FTP, DNS, RTP, RTSP, RTCP, NTP, IPv6, UDP	
23	Ethernet Interface	1 RJ45 10M/100M/1000M Ethernet interface	
24	Serial Interface	1 x RS-485 interface	
25	Alarm Interface	1 input interface, 1 output interface	

2	26	Operating Condition	-30 °C to +70 °C (-22 °F to +158 °F)		
2	27	Power Requirement	12 VDC to 24 VDC ± 20%, PoE (802.3at, class 4)		
2	28	Protection Level	IP67 and IK10		

Model No.:

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable - by the bidder)	Compliance (Y/N)	Remarks
1	IP Video Input	32 channels			
2	Face picture comparison	4-ch face picture comparison alarm			
3	Performance of facial detection and analytics	1-ch human face capture (HD network camera, up to 8 MP, H.264/H.265)			
4	Incoming Bandwidth	320 Mbps or 200 Mbps for RAID			
5	Outgoing Bandwidth	256 Mbps or 200 Mbps for RAID.			
6	Video Output	2 x HDMI; 2 x VGA			
7	HDMI Resolution	Upto 4 K resolution for HDMI 1 and 2 MP resolution for HDMI 2			
8	VGA Resolution	Upto 2 MP Resolution for VGA 1 and VGA 2			
9	Audio Output	2-ch, RCA (Linear, 1 KΩ)			
10	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)			
11	Video Decoding	H.265, H,264, MPEG 4			
12	Recording Capability	16 Channels @ 1080 P			
13	Dual Stream Recording	Should support			
14	Remote Users	Upto 128 channels			
15	Network Protocols	TCP/IP, DHCP, IPv4, IPv6, DNS, NTP, RTSP, SMTP, SNMP, NFS, HTTP, HTTPS			
16	RAID Support	RAID0, RAID1, RAID5, RAID6, RAID10			
17	RS485 Serial Ports	Yes			
18	RS232 Serial Ports	Yes			
19	SATA Interface	8 SATA Interface			
20	HDD Capacity	Up to 10 TB capacity for each disk			
21	eSATA	1 x eSATA Interface			
22	Alarm IN/Out	16/8			
23	USB Interface	Front panel: 2 × USB 2.0; Rear panel: 1 × USB 3.0			
24	Power Supply	100 to 240 VAC, 50 to 60 Hz			
25	Working Humidity	10% to 90%			

26	Certificate	CE, FCC, UL, BIS		
27	Warranty	3 Years onsite		

Minimum Technical Specification of 6TB Surveillance Grade Hard Disk for NVR

Oty: 16 Nos. Make: Model No.:

S1. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable – by the bidder)	Complied (Yes / No)	Remarks
1	Capacity	6ТВ			
2	Grade	Surveillance Grade			
2	Interface	SATA 6 Gb/s			
3	Form Factor	3.5 inch			
4	RoHS	compliant			
5	Data transfer rate (max)	Buffer to host = 6Gb/s Host to/from drive (sustained) = 225MB/s			
6	Cache (MB)	128			
7	RPM Class	7200			
8	Non-recoverable read errors per bits read	<1 in 1015			
9	MTBF (hours)	20,00,000			
10	Warranty	3 Years onsite			

Minimum Technical Specification of 42inch Display Unit

Oty: 8 Nos. Make: Model No.:

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable – by the bidder)	Complied (Yes / No)	Remarks
1	Display	Full HD supported with offered Camera & NVR			
2	Connectivity / Interface	USB & HDMI (supported with offered NVR)			
2	Grade	Industrial			
3	Preferred Make	LG/Samsung			
4	Warranty	3 Years Onsite			

Sl. No.	Specification	Minimum Technical Specification	Specification (Quoted / Applicable – by the bidder)	Compliance (Yes/No)	Remarks
1	General Feature	Layer-2 Managed Switch having at least 24x10/100/1000BaseT (RJ45) PoE Ports & 4x 10G SFP+ slots			
	The switch should have fol day:	lowing basic features from first			
2	PoE Feature	Support both IEEE 802.3af PoE & IEEE 802.3at PoE+ standards with max. PoE power budget of 370Watt.			
	The switch should have fol day:	lowing basic features from first			
3	Switching Capacity	At least 128Gbps			
4	Packet Forwarding Rate (For 64-bytes packet size)	At least 90Mpps			
	The switch should have fol first day:	lowing Layer-2 features from			
5	MAC Address Table size	at least 16K, support at least 256 static MAC			
6	Layer-2 features	at least 3500 Static VLANs, static routing & Inter-VLAN routing			
7	Layer-2 features	Jumbo Frame Support (At least 12K bytes)			
8	Layer-2 features	The switch should be able to avoid the loop occurring in a single port connected to an unmanaged switch/hub by shutting down the corresponding port			
	The switch should have following QoS features from first				
9	day: QoS Features	QoS based on IP address, MAC address, Ether type, TCP/UDP port number, 802.1p priority queues, DSCP, Protocol type. Min. 8 queues per port. Portbased bandwidth control			
	The switch should have following Security features from first day:				

10	Security Features	Port security (Upto min. 64 MAC address per port), Broadcast/unicast & multicast Storm control, MAC Authentication, RADIUS, TACACS+, 802.1x authentication. Access Control List.		
	The switch should have foll from first day:	owing Management features		
11	Management Features	Web-based GUI, CLI, TFTP Client, Physical console port for Out of band management. IPv4 & IPv6 Dual Stack, RMON, Dual Image & Dual Configuration file support.		
	The switch should have foll	owing Certifications		
12	Certification	FCC, CE		
13	Certification	OEM should have valid ISO 9001, ISO 14001 & ISO 45001 for design & development for wired / wireless networking products.		
14	Certification	OEM should have Secure Product Development Lifecycle Process Requirement Certification in accordance with IEC 62443-4-1: 2018 standard.		
15	Certification	OEM should have valid ISO/IEC 27001: 2013 Information Security Management System Certification		
16	Support	OEM should have own RMA Center/service center in West Bengal		
17	Warranty	3 Years Onsite		

<u>Minimum Technical Specification of 24Port L2 Ethernet Switch</u> <u>Qty: 05 Nos.</u>

<u>Make :</u> <u>Model :</u>

Sl. No.	Minimum Specification		Specification (Quoted / Applicable – by the bidder)	Compliance (Yes/No)	Remarks
1	General Feature	Layer-2 Managed Switch having at least 24x10/100/1000BaseT (RJ45) Ports & 4x 10G SFP+ slots.			
2	Stacking Feature	Min. 2nos. Of dedicated separate 10G Stacking ports			

	The switch should have fol day:	lowing basic features from first		
3	Switching Capacity	At least 168Gbps		
4	Packet Forwarding Rate (For 64-bytes packet size)	At least 125Mpps		
	The switch should have fol	lowing Layer-2 features from		
	first day:			
5	MAC Address Table size	at least 16K		
6	Layer-2 features	at least 4000 Static VLANs, GVRP, Q-in-Q, Private VLAN, Guest VLAN		
7	Layer-2 features	Jumbo Frame Support (At least 9K bytes),Static routing, RIP, OSPF, VRRP, ERPS & Policy based route		
8	Layer-2 features	The switch should be able to avoid the loop occurring in a single port connected to an unmanaged switch/hub by shutting down the corresponding port		
	The switch should have fol	lowing QoS features from first		
	day:	ı		
9	QoS Features	CoS based on IP address, MAC address, TCP/UDP port number, 802.1p priority queues, DSCP, Protocol type. Min. 8 queues per port. Portbased & Flow based bandwidth control		
	The switch should have fol	lowing Security features from		
	first day:	, , , , , , , , , , , , , , , , , , ,		
10	Security Features	Port security (Upto min. 64 MAC address per port), Broadcast/unicast & multicast Storm control, MAC Authentication, RADIUS, TACACS+, 802.1x authentication. Access Control List.		
	The switch should have fol	lowing Management features		
	from first day:			
11	Management Features	Web-based GUI, CLI, SNTP, Physical console port for Out of band management. Physical ethernet based management port for out of band IP based management, IPv4 & IPv6 Dual Stack, RMON, Redundant power supply support.		
	The switch should have fol	lowing Certifications		
12	Certification	FCC, CE		
13	Certification	OEM should have valid ISO 9001, ISO 14001 & ISO 45001 for design & development for wired /		
		wireless networking products.		

14	Certification	OEM should have Secure Product Development Lifecycle Process Requirement Certification in accordance with IEC 62443-4-1: 2018 standard.
15	Certification	OEM should have valid ISO/IEC 27001: 2013 Information Security Management System Certification
16	Support	OEM should have own RMA Center/service center in West Bengal
17	Warranty	3 Years Onsite

Minimum Technical Specification of 24 Port L3 Ethernet Switch Oty: 02 Nos. Make: Model:

Specification Compliance Sl. (Quoted / **Minimum Specification** Remarks No. Applicable - by the (Yes/No) bidder) Layer-3 Managed Switch having at least 24x 10G SFP+ slots & 4x **General Feature** 100G QSFP28 slots, Option for 1 installation of internal Redundant power supply from day 1 The switch should have following basic features from first day: 3 **Switching Capacity** At least 1280 Gbps Packet Forwarding Rate (For 64-bytes packet 4 At least 950Mpps The switch should have following Layer-2 features from first day: 5 MAC Address Table size at least 32K at least 4000 Static VLANs, GVRP, 6 Layer-2 features Q-in-Q, Private VLAN Jumbo Frame Support (At least 9K 7 bytes), Static routing, RIP, OSPF, Layer-2 features VRRP, ERPS & Policy based route The switch should be able to avoid the loop occurring in a single port 8 Layer-2 features connected to an unmanaged switch/hub by shutting down the corresponding port The switch should have following QoS features from first day:

9	QoS Features	CoS based on IP address, MAC address, TCP/UDP port number, 802.1p priority queues, DSCP. Min. 8 queues per port. Port based bandwidth control		
	The switch should have first day:	following Security features from		
10	Security Features	Port security, Broadcast/unicast & multicast Storm control, 802.1x authentication. Access Control List.		
	The switch should have from first day:	following Management features		
11	Management Features	Web-based GUI, CLI, Physical console port for Out of band management. Physical Ethernet based management port for out of band IP based management,		
	The switch should have	following Certifications		
13	Certification	OEM should have valid ISO 9001, ISO 14001 & ISO 45001 for design & development for wired / wireless networking products.		
14	Certification	OEM should have Secure Product Development Lifecycle Process Requirement Certification in accordance with IEC 62443-4-1: 2018 standard.		
15	Certification	OEM should have valid ISO/IEC 27001: 2013 Information Security Management System Certification		
16	Support	OEM should have own RMA Center/service center in West Bengal		
			1	

<u>Kindly note that other items under the Bill of materials will be quoted as per the existing CCTV infrastructure and smooth integration of existing Network.</u>

- Bidder should submit all relevant data sheet/brochure of all quoted items and should also available in respective OEM's official website.
- Bidder should indicate items mentioned in the OEM data sheet / brochure by marketing as mentioned in minimum specification in the RFP

Authorized Signatory (Signature In full):	-
Name and title of Signatory:	
Stamp of the Company:	

<u>SECTION - J</u>

TECHNICAL CAPABILITY OF BIDDER

(Tender No. WTL/CT/CCTV/23-24/032)

Sl. No.	Project Name	Start Date	End Date / Status	Brief description of project & scope of work (implementation, operation & maintenance)	Type of project	Approx. value of the project	Contact details of the Customer

Authorized Signatory (Signature In full):
Name and title of Signatory:
Stamp of the Company:

Note:

- A. Type of Project shall indicate the implementation of services (Delivery, Installation & Commissioning of Closed Circuit Television (CCTV) system).
- B. Scope of work shall indicate whether it is implementation, Operation or maintenance.
- C. Submit Customer Order Copy details of the order indicating the project value, customer contact details.

SECTION - K

FINANCIAL CAPABILITY OF BIDDER

(Tender No. WTL/CT/CCTV/23-24/032)

FINANCIAL INFORMATION

Sl. No.	Name of the Bidder	Turnover (Rs. / Crores)			
31. 140.		2019-20	2020-21	2021-22	
1					

Authorized Signatory (Signature In full):
Name and title of Signatory:
Stamp of the Company:
Note: Submit the audited financial statement/ audited annual report of the last five financial years.

SECTION - L

BIDDERS'S DETAILS

(Tender No. WTL/CT/CCTV/23-24/032)

1	Name of the Firm	
2	Registered Office Address	
	Contact Number	
1	Fax Number	
	E-mail	
3	Correspondence / Contact address	
	Name & Designation of Contact person	
	Address	
	Contact Number	
	Fax Number	
	E-mail	
4	Is the firm a registered company? If yes, submit documentary	
	proof	
	Year and Place of the establishment of the company	
6	Former name of the company, if any	
7	Is the firm	
	 a Government/ Public Sector Undertaking 	
	a propriety firm	
	a partnership firm (if yes, give partnership deed)	
	 a limited company or limited corporation 	
	a member of a group of companies, (if yes, give	
	name and address and description of other	
	companies)	
	 a subsidiary of a large corporation (if yes give the name 	
	and address of the parent organization). If the company	
	is subsidiary, state what involvement if any, will the	
	parent company have in the project.	
8	Is the firm registered with Sales Tax department? If yes, submit	
	valid GST Registration certificate.	
9	Is the firm registered for Service Tax with Central Excise	
	Department (Service Tax Cell)? If yes, submit valid Service Tax	
10	registration certificate.	
10	Total number of employees. Attach the organizational chart	
4.4	showing the structure of the organization.	
11	Are you registered with any Government/ Department/ Public	
12	Sector Undertaking (if yes, give details)	
12	How many years has your organization been in business under	
	your present name? What were your fields when you	
12	established your organization	
13	What type best describes your firm? (Purchaser reserves the	
	right to verify the claims if necessary)	
	Manufacturer Symplicar	
	 Supplier System Integrator 	
	 System Integrator Congultant 	
	Consultant	
	 Service Provider (Pl. specify details) 	
	 Software Development Total Solution provider (Design Supply Integration) 	
	 Total Solution provider (Design, Supply, Integration, 	
l	0&M)	

	IT Company	
14	Number of Offices in district headquarters in West Bengal	
15	Is your organization has ISO 9001:2015 certificates?	
16	List the major clients with whom your organization has been / is currently associated.	
17	Have you in any capacity not completed any work awarded to you? (If so, give the name of project and reason for not completing the work)	
18	Have you ever been denied tendering facilities by any Government / Department / Public sector Undertaking? (Give details)	

Authorized Signatory (Signature In full):
Name and title of Signatory:
Company Rubber Stamp

SECTION - M

MANUFACTURER'S AUTHORIZATION FORM

Date:	
To Webel Technology limited Plot-5, Block-BP, Sector-V Salt Lake Kolkata-700 091	
Ref: Tender No.: WTL/CT/CCTV/23-24/032 dated 04.10.	2023
Sir,	
WHEREAS who are of and having production facilities at	ficial producers of do hereby authorize located at
(hereinafter, the "Bidder") to submit a bid of the follow associated with the above Invitation for Bids.	ing Products produced by us, for the Supply Requirements
When resold by, these products	are subject to our three warranty terms.
	, not being able to fulfill its obligation as our Service continue to meet our Warranty Terms through alternate
We also confirm thatis our au provide maintenance and upgrade support for our produ	nthorized service provider/system integrator and can hence cts.
	rent product list and are not likely to be discontinued within of spares for the products for the next two years after three
We also confirm that the material will be delivered as p the date of placement of confirmed order.	er delivery schedule against above mentioned tender from
Name In the capacity	of
Signed	
Duly authorized to sign the authorization for and on beha	ulf of
Dated on day of2023	
Note : This letter of authority must be on the letterhesignatory.	ad of the Manufacturer and duly signed by an authorized

SECTION - N

FORMAT FOR PRE-BID MEETING QUERY

(Tender No. WTL/CT/CCTV/23-24/032)

Name of	the Bidder:			
Queries				
Sl. No.	Section No.	Clause No.	Page No.	Queries
Bid Meet		received afte		& PDF Format. There is a cut off date for receiving of queries before Pref ff period will not be accepted. The Purchaser reserves the right to
Authoriz	ed Signatory	(Signature I	n full):	
Name an	nd title of Sign	natory:		
Compan	y Rubber Stai	mp:		

SECTION - O

LIST OF CLIENTS OF SIMILAR ORDERS

(Tender No. WTL/CT/CCTV/23-24/032)

Sl. No.	Name of the Client	Address	Contact Person	Designation	Contact Numbers
					_

Authorized Signatory (Signature In full):
Name and title of Cignatows
Name and title of Signatory:
Company Rubber Stamp:

SECTION - P

PROFORMA FOR PERFORMANCE BANK GUARANTEE

(On non-judicial stamp paper of appropriate value to be purchased in the name of executing Bank)

PROFORMA OF BANK GUARANTEE FOR SECURITY DEPOSIT –CUM-PRFORMANCE GUARANTEE

Ref Bank Guarantee no
Date PROFORMA OF BG FOR SECURITY DEPOSIT
KNOW ALL MEN BY THESE PRESENTS that in consideration of WEBEL TECHNOLOGY LIMTED, a Government of West Bengal Undertaking incorporated under the Companies Act, 1956 having its Registered office at Plot - 5, Block BP, Sector V, Kolkata-700 091 (hereinafter called "The Purchaser") having agreed to accept from (hereinafter called "The Contractor") Having its Head Office at, a Bank guarantee for Rs in lieu of Cash Security Deposit for the due fulfillment by the Contractor of the terms & conditions of the Work Order No dated issued by the Purchaser for (hereinafter called "the said work order dated)". We (Name & detailed address of the branch) (hereinafter called "the Guarantor") do hereby undertake to indemnify and keep indemnified the Purchaser to the extent of Rs (Rupees) only against any loss or damage caused to or suffered by the Purchaser by reason of any breach by the Contractor of any of the terms and conditions contained in the said Work Order No dated of which breach the opinion of the Purchaser shall be final and conclusive.
(2) AND WE,DO HEREBY Guarantee and undertake to pay forthwith on demand to the Purchaser such sum not exceeding the said sum ofRupees) only as may be specified in such demand, in the event of the Contractor failing or neglecting to execute fully efficiently and satisfactorily the order for Work Order no. , dated
(3) WE further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said order as laid down in the said Work Order No dated including the warranty obligations and that it shall continue to be enforceable till all the dues of the Purchaser under or by virtue of the said Work Order No dated have been fully paid and its claims satisfied or is charged or till the Purchaser or its authorized representative certified that the terms and conditions of the said Work Order No dated have been fully and properly carried out by the said contractor and accordingly discharged the guarantee. (4) We the Guarantor undertake to extend the validity of Bank Guarantee at the request of the contractor for further period of periods from time to time beyond its present validity period failing which we shall pay the Purchaser the amount of Guarantee.
(5) The liability under the Guarantee is restricted to Rs (Rupees and unless a claim in writing is presented to us or an action or suit to enforce the claim is filled against us within 6 months from all your rights will be forfeited and we shall be relieved of and discharged from all our liabilities (thereinafter)
(6) The Guarantee herein contained shall not be determined or affected by liquidation or winding up or insolvency or closer of the Contractor.
(7) The executants has the power to issue this guarantee on behalf of Guarantor and holds full and valid power of Attorney granted in his favour by the Guarantor authorizing him to execute the Guarantee.

(8) Notwithstanding anything contained herein above, our li	iability under this guarantee is restricted to Rs
(Rupees) only and our guarantee sl	hall remain in force up to and unless a
demand or claim under the guarantee is made on us in wri	ting on or before all your rights under the
guarantee shall be forfeited and we shall be relieved and disc	charged from all liabilities there under.
WE, lastly undertake not to revoke	
previous consent of the Purchaser in writing. In witness who	
our hand on this day of	·
	CICNED CEALED AND DELIVEDED
	SIGNED, SEALED AND DELIVERED
	(Stamp of the executants)
WITNESS	(bump of the executants)
1)	
,	
2)	
(Name & address in full with Rubber Stamp)	

INSTRUCTIONS FOR FURNISHING BANK GUARANTEE

- 1. Bank Guarantee (B.G.) for Advance payment, Mobilization Advance, B.G. for security Deposit-cum-Performance Guarantee, Earnest Money should be executed on the Non- Judicial Stamp paper of the applicable value and to be purchased in the name of the Bank.
- 2. The Executor (Bank authorities) may mention the Power of Attorney No. and date of execution in his/her favour with authorization to sign the documents. The Power of Attorney is to be witnessed by two persons mentioning their full name and address.
- 3. The B.G. should be executed by a Nationalised Bank/ Scheduled Commercial Bank preferably on a branch located in Kolkata. B.G. from Co-operative Bank / Rural Banks is not acceptable.
- 4. A Confirmation Letter of the concerned Bank must be furnished as a proof of genuineness of the Guarantee issued by them.
- 5. Any B.G. if executed on Non-Judicial Stamp paper after 6 (six) months of the purchase of such stamp shall be treated as Non-valid.
- 6. Each page of the B.G. must bear signature and seal of the Bank and B.G. Number.
- 7. The content of the B.G. shall be strictly as Proforma prescribed by WTL in line with Purchase Order /LOI/ Work Order etc. and must contain all factual details.
- 8. Any correction, deletion etc. in the B.G. should be authenticated by the Bank Officials signing the B.G.
- 9. In case of extension of a Contract the validity of the B.G. must be extended accordingly.
- 10. B.G. must be furnished within the stipulated period as mentioned in Purchase Order / LOI / Work Order etc.
- 11. Issuing Bank / The Bidder are requested to mention the Purchase Order / Contract / Work Order reference along with the B.G. No. For making any future queries to WTL.

SECTION - Q

NIT DECLARATION FOR BIDDER

(Bidders are requested to furnish the Format given in this section, filling the entire Blank and to be submitted on Bidder's Letter Head)

To Webel Technology Limited Plot - 5, Block - BP, Sector - V, Salt Lake City, Kolkata - 700091.

Thanking you, we remain

<u>Sub: Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television</u>
(CCTV) system at the Directorate of Commercial Taxes, HQ

Dear Sir,

We the undersigned bidder/(s) declare that we have read and examined in details the specifications and other documents of the subject Tender No. WTL/CT/CCTV/23-24/032 dated 04.10.2023 for Technical refreshment and enhancement of surveillance coverage area for Closed Circuit Television (CCTV) system at the Directorate of Commercial Taxes, HQ published by Webel Technology Limited in e-Tender website.

We further declare that we have agreed and accepted all the clauses / sub-clauses / formats / terms & conditions other requirements related to the said tender and we will abide by the same as mentioned in the tender document while participating and executing the said tender.

Yours faithfully
Signature
Name in full
Designation
Company Stamp
Dated, thisday of2023