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#### **NOTICE INVITING e-TENDER**

Online Tender documents are invited for implementation of "Supply, Installation, Testing, Commissioning & Maintenance of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis" Bids are invited from reputed System Integrators having sufficient experience and credentials for successful completion of "Similar Nature" of work in a Central or State Government Department/PSU/Autonomous Body. WTL has been chosen as the execution authority for the same. Bidder must have adequate Service Engineer for providing on-site support service within the stipulated time as prevalent for CCTV Surveillance System setups.

1.	Tender No. & Date	WTL/FNS/CCTV-R/23-24/045 dated 21.12.2023		
2.	Tender Version	1.0		
3.	Brief description of material	Supply, Installation, Testing, Commissioning & scope of IP Based CCTV Surveilland System with Internet Connectivity at all CPCs Including Central HQ Command Cor Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis		
4.	Tender Fee	Rs. 6000/ (Rupees Six thousand only). The amount to be transferred online through e-tender portal.		
5.	Earnest Money Deposit	Rs. 1200000.00 (Rupees Twelve Lacs only). The amount to be transferred online through e-tender portal.		
6.	Download start date	21.12.2023		
7.	Pre-Bid Meeting date & time	<ul> <li>29.12.2023 at 12.00 Hrs. (On-Line Meeting)</li> <li>Pre-Bid meeting will be organizing online platform only.</li> <li>Only queries reaching WTL by 28.12.2023 at 15.00 Hrs. will be taken for decision.</li> <li>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 /</li> <li>links for meeting. If there is any change in date and time then will inform.</li> <li>Queries will be sent to Manager (Purchase) (purchase@wtl.co.in)</li> </ul>		
8.	Bid Submission Start date & time	06.01.2024 at 14.00.hrs		
9.	Last date & time of EMD & Tender Fee submission intimation.	Before Uploading of Tender		
10.	Last date & time of Bid Submission	11.01.2024 at 14.00.hrs.		
11.	Date & time of Technical Bid opening	15.01.2024 at 11.00.hrs.		
12.	WTL Address	WEBEL TECHNOLOGY LIMITED (A Govt. of West Bengal Undertaking) Plot - 5, Block – BP, Sector – V, Salt Lake City, Kolkata – 700091.		
13.	Contact Number	033-23673403-06		

- Intending bidder may download the tender documents from the website <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>
  directly with the help of Digital Signature Certificate. Necessary Tender fee may be remitted online through e-tender portal in favour of "Webel Technology Limited" and also to be documented through e-filling. Necessary Earnest Money Deposit (EMD) may be remitted online 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 <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>.
- 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 / corrigenda will be published only on the <a href="https://wbtenders.gov.in">https://wbtenders.gov.in</a>.

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# **CONTENTS OF THE TENDER DOCUMENT**

The Tender document comprises of the following:

SECTION – A	BACKGROUD & OBJECTIVE OF THE PROJECT
SECTION – B	SCOPE OF WORK, SCHEMATIC DIAGRAM & BILL OF MATERIAI
SECTION – C	MINIMUM ELIGIBILITY CRITERIA
SECTION – D	INSTRUCTIONS TO BIDDER
SECTION – E	TECHNICAL EVALUATION PROCESS
SECTION – F	FORMAT FOR TECHNICAL CAPABILITY OF BIDDER
SECTION – G	FORMAT FOR FINANCIAL CAPABILITY OF BIDDER
SECTION – H	FORMAT FOR BIDDER'S DETAILS
SECTION – I	FORMAT FOR LIST OF CLIENTS OF SIMILAR NATURE OF ORDER
SECTION – J	BID FORM
SECTION – K	MAKE, MODEL / PART NUMBER
SECTION – L	TECHNICAL SPECIFICATION WITH COMPLIANCE STATEMENT
SECTION – M	MANUFACTURER AUTHORISATION FORM
SECTION – N	FORMAT FOR DOCUMENTS TO BE SUBMITTED
SECTION – O	FORMAT FOR UNPRICE BOQ
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SECTION – Q	NIT DECLARATION FOR BIDDER
SECTION – R	DATE AND TIME SCHEDULE

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#### <u>SECTION – A</u>

#### BACKGROUND & OBJECTIVE OF THE PROJECT

CCTV Surveillance system are commonly used in Food and Suppliers Department to monitor and Secure the premises, create deterrence, operational activities, internal sabotage, prevent pilferage, wastage monitoring etc. and provide evidence as on demand through an encrypted storage facility of CCTV footage.

According to the guidelines, CCTV Cameras Should be installed in strategic locations such as entry and exit points, storage areas, all activity area and other sensitive areas. The Cameras should be High Resolution and Capable of Capturing Clear Images and videos, even in low light conditions. The recording should be store securely and kept for a minimum of 120 or 30 days locally (Storage days will be decided by F& S Dept. after tender.)

In addition to the installation of CCTV cameras, it is also important to have trained personnel who can operate the system and monitor the footage. The staff should be trained on how to take footage, respond to incidents, and use the CCTV system effectively.

Overall, the use of CCTV surveillance systems can help to improve security, safety and overall operational procedure in Food and Supplies departments in West Bengal, as long as they are installed and operated in accordance with the guidelines and regulations.

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1.	Name of Project / Initiative	"Supply, Installation, Testing, Commissioning & Maintenance of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis"
2.	Project User	Food & Supplies Department
3.	Execution Partner	Webel Technology Limited
5.	Location	All Centralized Procurement Centers (CPCs), West Bengal
6.	Objective of the Project	<ul> <li>Place of Paddy Purchase area (Where the Paddy weighment is done)</li> <li>Inside the Office Premises</li> <li>Monitoring Farmer Registration Place</li> <li>Monitoring weighing machine Area</li> <li>Prevent Criminal activity &amp; Create deterrence through Surveillance system</li> <li>Provide evidence in the event of theft, vandalism, or other illegal / Operational activities</li> <li>Senior authority can Monitor live footage as well as recorded footage as per their requirement.</li> </ul>
7.	Scope of the Project	Selected Bidder (System Integrator) will provide End to End solution like a turnkey project as per the specified specification for 5 Years Rental Basis. Rent will be calculated against Per Camera & Per Month wise. The Bidder (System Integrator) should provide / Installed all New Cameras and Storage Device as per technical specification.
8.	Period of Rental Contract	5 Years
9.	Project Completion Period	Five Months for to Complete all 500 CPCs Installation from the date of Work Order.

#### **CCTV Footage can help in Crime investigation and Prevention**

The implementation of a CCTV surveillance system is essential for the centralized procurement centers of the food and supplies department for several reasons:

Preventing theft and fraud: The procurement centers deal with a large volume of food items and other supplies, making them vulnerable to theft and fraud. The installation of CCTV cameras can help deter such activities, and the footage can be used as evidence in case of any wrongdoing.

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- Ensuring food safety and quality: The procurement centers are responsible for handling and storing food items, making it crucial to maintain the highest standards of food safety and quality. CCTV cameras can be used to monitor the handling and storage of food items, and the footage can be used to identify any instances of contamination or mishandling.
- ❖ Improving operational efficiency: The installation of CCTV cameras can help improve the operational efficiency of the procurement centers by monitoring the movement of goods, identifying any inefficiencies or bottlenecks in the process, and optimizing the process accordingly.
- Enhancing security: The procurement centers are critical infrastructure for the food and supply department, and their security is of utmost importance. CCTV cameras can be used to monitor access to the premises and identify any unauthorized individuals or activities.
- Increasing transparency: The installation of CCTV cameras can increase transparency in the procurement process by providing an objective record of activities. This can help build trust and confidence in the process among stakeholders.
- ❖ The footage can be utilized to determine the entry and exit points from the scene of the crime.
- ❖ The concern authority can use the footage to verify the accuracy of the statements of both the suspects and the witnesses of a crime.
- ❖ Network Based Surveillance system is efficient to provide live and storage footage through broadband connectivity, as DM, SDO and responsible F&S officers can often monitor the activities of individual areas from their office / F&S Department headquarters rather than visit Central Procurement Centers.

Overall, the implementation of a CCTV surveillance system can improve the overall management and operations of the centralized procurement centers of the food and supplies department, ensuring food safety, quality, and efficiency while enhancing security and transparency.

#### Some benefits of using CCTV video during a crime investigation:

- The use of the footage as evidence of an offense or crime could result in a guilty plea of the suspects, reducing costs by avoiding legal issue.
- The videos can be used to prove or disprove allegations against a person.
- The footage could be used in the investigations of a missing individual or person.
- The videos can be used as a source of material backup for witness testimony.

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#### <u>SECTION – B</u>

#### **SCOPE OF WORK & BILL OF MATERIAL**

The following section provides summarized details of the project detailed mentioned

#### 1.1 PROJECT SCOPE

"Supply, Installation, Testing, Commissioning & Maintenance of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis"

The Bidder (System Integrator) is responsible for end-to-end execution of the turnkey project from procurement of Software, Hardware & Connectivity Items, Installations and commissioning and making necessary arrangement for feeding data from these cameras and analyzing the data through application.

The F&S Authority may extend the contract for further period after 5 Years of Rental Contract period.

Existing infrastructure (Like Poles, Clamps, building wall) should be used to install the camera and other accessories to reduce the project cost and increase the feasibility.

The F&S HQ control room operator will prepare a daily report of installed surveillance system for all CPCs and according to that report if required he will raised / logged the complaint for maintenance or service purpose.

The scope of the project shall include:

- Final Inspection of Sites Project Management & Installation team must visit all the proposed CPCs Locations for details final site inspection and understanding about present site status location wise, pole installation, camera installation, power availability, junction box installation.
- **Joint site visit with WTL/F&S authority** SI After receiving the PO from WTL, shall be required to finalize the exact location.
- Supply and Material Delivery System Integrator shall prepare and supply the materials as per the BOQ for Camera, NVR, PoE Switch, Hard Disk, Cables, PC, Server, Rack, Display, UPS and all items and accessories required at different installation location of F&S department. The items may be delivered in multiple phases or district wise or site wise.

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#### • Installation scope

- ❖ Location Wise Cable Laying SI shall start to lay the cable from Cameras to Junction Box as per the requirement of each site
- ❖ Power Source Termination F&S Authority will be provided 24x7 (AC230V)

  Power source at each CPCs locations and Control Room. If required, the SI shall arrange for electric connection from the existing source within the CPC.
- ❖ Network Backbone at Each CPCs & Control Room locations System Integrator will arrange to provide 3<sup>rd</sup> Party Network Connectivity.
- Installation of Monitoring Setup Installation & Commission work will be done by SI under this phase for all PCs, display, storage & related software.
- ❖ IP address allotment and necessary configuration Network Planning & IP Configuration work is totally under 3<sup>rd</sup> Party Network service provider scope. Bidder will do the necessary coordination with 3<sup>rd</sup> Party Network service provider.

#### Testing and Commissioning Scope

- Connectivity Testing SI shall perform the link testing for each & every location point from Control Room.
- ❖ Installation & Commission of Rack Equipment SI shall install & Commission Rack, such as, UPS, Switch, MCB etc.
- ❖ Control Room Setup SI shall install & configure the Client Monitoring PC, Display & Client Software with necessary configuration.
- Camera Installation SI shall install the cameras after completion installation work at each CPCs location point as soon as there is availability of resources.
- Cameras Configuration & Adjustment SI shall Install & Configure the Cameras as well as final adjustment as per F&S Department requirement.
- Final Acceptance Testing & Adjustment Joint acceptance testing and necessary adjustment based on the feedback, inputs received from customer, prior to handover of system.
- **Training & Documentation** SI shall prepare and train F&S nominated representative for Systems operation.
- Go-Live & Handover of CPCs end system On the date of Go-Live SI and WTL shall formally hand over the system to the client of all CPCs District wise at F&S District Head

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Office for that particular district.

• Go-Live & Handover of F&S Kolkata HQ end system - On the date of Go-Live SI and WTL shall formally hand over the system to the client for to complete official Go-Line formalities at F&S Kolkata HQ.

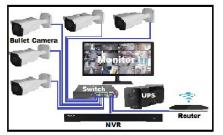
#### • Support and Maintenance

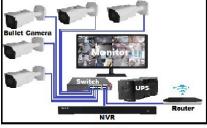
❖ OEMs / Authorized partners / system integrator must follow the process for installation, call logging, call resolution and support management specified as part of the scope of work as per SLA terms of this tender.

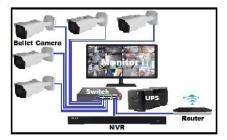
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# System Architecture / Schematic Diagram

# Schematic Diagram







CPC 1

CPC 2

CPC ....N



Desktop/Mobile monitoring station at 347 BDO office. 69 SDO office, 66 Sub-divisional Controller, 21 DM offices and 21 DCF&Ss office



Monitoring station at F&S Dept. HQ at Kolkata for all CPC

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# **List of Sites - All CPCs location**

The requirement survey was conducted by the WTL team and following the locations where the camera installation will take place. Location Wise Site Survey Report.

			No. of Centralise	d Procurement Centres (CPCs)
SL. NO	District	No Of CPC	Block Name	Centre Name
1			Alipurduar - I	Alipurduar-I Krishak Bazar (202221934610001)
2			Alipurduar - II	Alipurduar-II Krishak Bazar (202221934610002)
3	٠,		Alipurduar - II	Chaporerpar-I GP Office (202221934610003)
4	ALIPURDUAR		Falakata	Falakata Krishak Bazar (202221934610004)
5	PURI	8	Kumargram	Kamakshyaguri Principle Market (202221934610008)
6	ALI		Kumargram	Kumargram Krishak Bazar (202221934610005)
7			Alipurduar - I	PURBA KATHALBARI GP OFFICE SHILBARIHAT (202200634610002)
8			Falakata	Super Market Complex Block-C Jateswar-I GP (202221934610006)
9			Bankura - I	Bankura I RIDF (202221333910001)
10			Bankura - II	Bankura Krishak Bazar (202221333910002)
11			Barjora	Barjora Karmatirtha Bhaban Hatashuria(202221333910003)
12			Vishnupur	Bishnupur Krishak Bazar (202221333910009)
13			Chhatna	Chhatna 2nd CPC (202221333910005)
14			Chhatna	Chhatna Krishak Bazar (202221333910004)
15	BANKURA	28	Mejhia	Extended Room of Ramchandrapur GP(202221333910023)
16	BAN		Gangajalghati	Gangajalghati Community Hall (202221333910024)
17			Indpur	Indpur GFD CPC (202221333910025)
18			Indus	Indus Krishak Bazar (202221333910011)
19			Jaypur	Jaypur Krishak Bazar (202221333910012)
20			Ranibundh	Katiam Karmatirtha(202221333910020)
21			Kotulpur	Kotulpur GFD CPC (222321333910001)
22			Kotulpur	Kotulpur Krishak Bazar (202221333910010)

23			Hirbandh	Nanda Community Hall (202221333910021)
24			Onda	Onda Krishak Bazar 2nd CPC (202221333910007)
25			Onda	Onda Sabji Market (202221333910006)
26			Patrasayer	Patrasayer Krishak Bazar (202221333910014)
27			Sonamukhi	Pearbera Gramin Haat(202221333910013)
28			Sonamukhi	PURBA NABASAN KARMATIRTHA CPC (222300633910001)
29			Vishnupur	Radhanagar Karmatirtha(202221333910022)
30			Raipur	Raipur GP Office Premises (202221333910019)
31			Khatra	SAHEBBANDH COMMUNITY HALL (202200633910002)
32			Saltora	Saltora Krishak Bazar (202221333910008)
33			Sarenga	Sarenga Block Premises (202221333910017)
34			Simlapal	Simlapal 2nd CPC (202221333910016)
35			Simlapal	Simlapal RMC Building (202221333910015)
36			Taldangra	Taldangra Marketing Complex (202221333910018)
37			Suri - I	ALUNDA GP (222300633410002)
38			Murarai - II	Amdole GP Office Premises, Additonal CPC (202220833410029)
39			Bolpur Sriniketan	Bahiri Panch Sowa GP 2nd CPC (202220833410020)
40			Rajnagar	BHABANIPUR LIBRARY BUILDING CPC (202200633410001)
41			Suri - I	BHURKUNA GP OFFICE (202200633410002)
42	¥		Bolpur Sriniketan	Bolpur Krishak Bazar (202220833410001)
43	BIRBHU	38	Dubrajpur	Chinpai GP (202220833410023)
44	BIR		Mayureswar - I	Dakshingram SKUS Premises, Additional CPC (202220833410028)
45			Nanoor	Daskalgram Netaji Market Complex, Additional CPC (202220833410031)
46			Mayureswar - II	Daspalsa GP Office Premises 1st CPC (202220833410004)
47			Suri - II	Domaipur SKUS Premises, Additonal CPC (202220833410027)
48			Dubrajpur	Dubrajpur Krishak Bazar 1st CPC (202220833410005)
49			Sainthia	Fulur Kali Tala 2nd CPC (202220833410021)

50			Sainthia	Gargaria High School Math Addl CPC (202220833410025)
51			Rajnagar	Godown of Tantipara Gram Panchayet 1st CPC (202220833410002)
52			Sainthia	Hatora Gram Panchayat (222320833410001)
53			Illambazar	Illambazar Krishak Bazar 1st CPC (202220833410007)
54			Khoyrasol	Khoyrasole GP (202220833410006)
55			Labpur	Kurunnahar Community Hall, Additional CPC(202220833410030)
56			Labpur	Labpur Krishak Bazar(202220833410008)
57			Mayureswar - I	Mayureswar-I Krishak Bazar 1st CPC(202220833410003)
58			Mohammad Bazar	Md Bazar Krishak Bazar 1st CPC(202220833410009)
59			Mohammad Bazar	MOLLAPUR COMMUNITY HALL(222300633410001)
60			Illambazar	MONGALDIHI GP OFFICE(202200633410003)
61			Murarai - II	Murarai -II Krishak Bazar(202220833410011)
62			Murarai - I	Murarai-I BDO Office Ground(202220833410010)
63			Nalhati - II	Nalhati II BDO Office Premises(202220833410013)
64			Nalhati - I	Nalhati Krishak Bazar(202220833410012)
65			Nanoor	Nanoor Krishak Bazar(202220833410014)
66			Nanoor	Nanoor Thana Agriculture Marketing Society Ltd, Additonal CPC(202220833410032)
67			Suri - I	Office of West Bengal Tribal Development Co- operative corporation Ltd (Suri Branch)(202220833410022)
68			Khoyrasol	Panchra GP 2nd CPC(202220833410024)
69			Rampurhat - I	Rampurhat-I Krishak Bazar(202220833410015)
70			Rampurhat - II	Rampurhat-II Krishak Bazar(202220833410016)
71			Sainthia	Sainthia Krishak Bazar 1st CPC(202220833410017)
72			Mayureswar - II	Satpalsa Godown Complex Addl CPC(202220833410026)
73			Suri - II	Suri II BDO Office Premises(202220833410019)
74			Suri - I	Suri Krishak Bazar 1st CPC(202220833410018)
75	CH	_	Haldibari	Anguldekha Bazar Boxiganj(202220332910024)
76	COOCH	26	Mathabhanga - I	Bairagirhat Bazar Ashokbari(202220332910021)

77			Tufanganj - I	Balarampur Hat(202220332910016)
78			Tufanganj - II	Barokodali Tufanganj II(202220332910018)
79			Cooch Behar - II	BOKALIRMATH HATT(202200632910001)
80			Cooch Behar - I	Chandamari 2nd CPC(202220332910003)
81			Dinhata - II	Choudhurihat Market Shed Khitaberkuthi- II(202220332910019)
82			Mekliganj	Dhulirhat Uchalpukuri GP(202220332910023)
83			Dinhata - I	Dinhata Krishak Bazar(202220332910006)
84			Cooch Behar - I	Ghughumari Patihati(202220332910001)
85			Mathabhanga - II	Gumanihat Krishak Bazar, Mathabhanga II(202220332910011)
86			Haldibari	Haldibari Krishak Bazar(202220332910009)
87			Cooch Behar - II	Khapaidanga Bazar(202220332910005)
88			Mathabhanga - I	Mathabhanga I Krishak Bazar(202220332910010)
89			Mekliganj	Mekhliganj Krishak Bazar(202220332910012)
90			Tufanganj - I	Natabari 2nd CPC(202220332910017)
91			Dinhata - II	Nazirhat Natun Bazar Shed(222320332910001)
92			Cooch Behar - II	Pundibari RMC Complex Extension(202220332910004)
93			Tufanganj - II	Rampur Bazar Boxirhat(202220332910020)
94			Dinhata - II	Sahebganj Bazar(202220332910008)
95			Mathabhanga - II	SARF AK Paradubi(202220332910022)
96			Cooch Behar - I	Satmile Bazar 2nd CPC(202220332910002)
97			Sitai	Setai Krishak Bazar(202220332910013)
98			Sitalkuchi	Sitalkuchi Krishak Bazar(202220332910014)
99			Tufanganj - I	Tufanganj Krishak Bazar(202220332910015)
100			Dinhata - I	Vetaguri 2nd CPC(202220332910007)
101			Tapan	Badalpur Ramchandrapur GP, Tapan (202220533110010)
102	DAKSHIN DINAJPUR	15	Balurghat	Balurghat 1st CPC(202220533110002)
103	DAK JINA	13	Bansihari	Banshihari 1st CPC(202220533110005)
104	I		Bansihari	Banshihari 2nd CPC(202220533110013)

105			Congovomnus	Congression 1st CDC(202220E22110004)
			Gangarampur	Gangarampur 1st CPC(202220533110004)
106			Harirampur	Harirampur 1st CPC(202220533110007)
107			Hilli	Hili 1st CPC(202220533110012)
108			Balurghat	Kamarpara, Amritakhanda GP, Balurghat (202220533110008)
109			Gangarampur	Karunsur Chaloon GP Gangarampur(202220533110011)
110			Kumarganj	Kumarganj 1st CPC(202220533110003)
111			Kushmundi	Kushmandi 1st CPC(202220533110006)
112			Kushmundi	Kushmandi 2nd CPC(202220533110014)
113			Kumarganj	Puntoir Hat,Bhour GP,Kumarganj(202220533110009)
114			Tapan	SUHARI KARMATIRTHA RAMPUR(202200633110001)
115			Tapan	Tapan 1st CPC(202220533110001)
116			Kharibari	Community Hall Buraganj Gram Panchayat Office premises(202220132710004)
117	לז		Naxalbari	GOSSAINPUR GP OFFICE NAXALBARI(202200632710001)
118	ITIN		Phansidewa	Lichubagan(202220132710003)
119	DARJEELING	6	Naxalbari	Naxalbari BDO Office Campus(202220132710002)
120	DA		Kharibari	Purba Badrajote Co-operative Land Raniganj Panishali Khoribari(202220132710001)
121			Phansidewa	Sadvab Mandap under Jalas Nijamtara GP at Leusipakuri(222320132710001)
122			Chinsurah-Magra	Adisaptagram Krishak Bazar(202221233810023)
123			Jangipara	Ahiripota, Mundalika(202221233810031)
124			Singur	Anandanagar(202221233810028)
125			Arambag	Arambagh Krishak Bazar(202221233810004)
126	ν.		Balagarh	Balagarh Krishak Bazar(202221233810020)
127	нооснгу	38	Khanakul - I	Balipur Melatala High School, Vill.+P.O-Balipur(202221233810030)
128	НОС		Pursura	Benepukur Ground, Paschimpara (202221233810011)
129	-		Goghat - II	Bengai Chowmatha, Bengai(202221233810009)
130			Khanakul - II	Beside Ramchandrapur Hospital, Khanakul - II(202221233810013)
131			Chanditala - II	Chanditala Thana Large Sized Pry, Agril(202221233810022)
132			Chanditala - I	Chanditala-I Block Premises (Tridhara Building)(202221233810021)

133		Dhaniakhali	Dahalania Cold Storage, Vill- Dskshin Kotalpur, Gopinathpur I G.P.(202221233810026)
134		Dhaniakhali	Dhaniakhali Krishak Bazar(202221233810016)
135		Jangipara	Dilakash G.P. Complex Ground(202221233810015)
136		Khanakul - II	GANESHPUR BUS STAND NATIBPUR - I GP(222300633810001)
137		Khanakul - I	Ghospur- Ramprasad(202221233810012)
138		Goghat - I	Goghat Gram Panchayat Office, Goghat-I(202221233810007)
139		Goghat - I	GOGHAT I PADDY STORAGE GODOWN(222321233810002)
140		Jangipara	Jangipara Krishak Bazar(202221233810014)
141		Dhaniakhali	Kangsaripur more, Gurap(202221233810017)
142		Haripal	KEDARNATH COLD STORAGE GOZAR MORE(222300633810002)
143		Tarakeswar	Kshanika Lodge Ground, Teghari, Keshabchak G.P(202221233810001)
144		Goghat - I	Madina Bus Stand Raghubati(202221233810006)
145		Tarakeswar	Mojpur High School Play Ground(202221233810002)
146		Tarakeswar	Muktarpur UCO farmers service Co-optv Societies Ltd. ground .(202221233810029)
147		Arambag	Muthadanga,Near Mavapur-I Gram Panchavat(202221233810005)
148		Haripal	Nalikul Baganbati(202221233810027)
149		Goghat - II	Near Kantagori, Prakash Paddar Cold Storage(202221233810032)
150		Haripal	Near Taraknath Cold Storage(202221233810018)
151		Pandua	Pandua Krishak Bazar(202221233810003)
152		Polba - Dadpur	PATUL SUGANDHYA FOOTBALL GROUND(222321233810001)
153		Polba - Dadpur	Polba- Dadpur Krishak Bazar(202221233810024)
154		Polba - Dadpur	Polba-Dadpur Co-Operative Cold Storage(202221233810025)
155		Arambag	PURAH HATTOLA CPC DAKSHIN NARAYANPUR(202200633810002)
156		Pursura	Pursurah Krishak Bazar(202221233810010)
157		Pandua	RAMESWARPUR BAROWARITALA(202200633810001)
158		Singur	Tapasi Malik Krishak Bazar(202221233810019)
·	·		

159			Goghat - II	Zilla Parishad Bunglow Premises(202221233810008)
160			Amta - I	Amta-I Krishak Bazar(202221534110001)
161			Bagnan - I	Bagnan-I Krishak Bazar(202221534110005)
162			Uluberia - I	BARBERIA HELTH CENTRE GROUND HATGACHHIA II GP OFFICE(202200634110001)
163			Jagatballavpur	BIDHAN CHANDRA KRISHI VIGYAN KENDRA BARGACHIA II GP(202221534110006)
164			Udaynarayanpur	DISASTER MANAGEMENT CENTRE JAYNAGAR KANUPAT MANSUKHA GP(202200634110002)
165	RAH		Shyampur - I	Irrigation and Water Ways Office Ground Ulughata Khurigachi Dhandali GP(202221534110010)
166	ноwrah	13	Bagnan - II	Karma Tirtha Building Antila GP(202221534110009)
167	н		Jagatballavpur	MAJU COMMUNITY HALL(222321534110001)
168			Shyampur - I	Shyampur-I BDO Office Ground(202221534110007)
169			Shyampur - II	Shyampur-II Krishak Bazar(202221534110004)
170			Udaynarayanpur	Udaynarayanpur Krishak Bazar(202221534110002)
171			Uluberia - I	Uluberia-I Krishak Bazar(202221534110003)
172			Amta - II	Zilla Parishad Market Complex Jhamptia GP(202221534110008)
173			Nagrakata	Angravasha Board School Angravasha 2 GP Nagrakata(202220232810013)
174			BANARHAT	BANARHAT CPC(222300632810001)
175			Rajganj	BELACOBA KRISHAK BAZAR(202220232810004)
176			Rajganj	Biswa Bangla Targhera Math Binnaguri GP(202220232810014)
177			KRANTI	Dhantala More Kranti(202220232810016)
178	URI		Dhupguri	DHUPGURI KRISHAK BAZAR(202220232810003)
179	JALPAIGURI	19	Dhupguri	DHUPGURI RMC MARKET(202220232810008)
180	JAL		Jalpaiguri	GHUGHUDANGA KHARIJA BERUBARI I(202220232810001)
181			Jalpaiguri	KHARIJA BERUBARI II GP OFFICE(202200632810001)
182			Mal	Mal CPC Kumlai(222320232810001)
183			KRANTI	MAL KRISHAK BAZAR(202220232810005)
184			Matiali	MATIALI KRISHAK BAZAR(202220232810006)
185			Maynaguri	MAYNAGURI KRISHAK BAZAR(202220232810002)

186			KRANTI	Moulanihat Moulani(202220232810010)
187			Nagrakata	NAGRAKATA KRISHAK BAZAR(202220232810007)
188			Maynaguri	Old Co-operative Building Husludanga(202220232810015)
189			Maynaguri	Rajarhat Madhabdanga II(202220232810011)
190			Rajganj	Rajganj Dhanhat Sukhani(202220232810012)
191			Jalpaiguri	Sannasihat Bahadur GP(202220232810009)
192			Binpur - I	BINPUR-I KRISHAK BAZAR(202222134810001)
193			Binpur - II	BINPUR-II KRISHAK BAZAR(202222134810002)
194			Gopiballavpur - I	CHHATINASOLE NEAR BDO OFFICE(202222134810003)
195			Jamboni	GIDHNI MANDI MARKET(202222134810005)
196	AM		Jhargram	JHARGRAM KRISHAK BAZAR(202222134810006)
197	JHARGRAM	12	Binpur - II	KANKO GP OFFICE(202222134810011)
198	JHA		Jamboni	KENDANGRI BHATUR COMMUNITY HALL(222322134810001)
199			Jhargram	LODHASHULI COMMUNITY HALL(202222134810010)
200			Jhargram	MANIKPARA GP OFFICE(202222134810009)
201			Nayagram	NAYAGRAM KRISHAK BAZAR(202222134810007)
202			Gopiballavpur - II	PADDY STORAGE GODOWN AT VILL- BAHARUNA (TALGRAM)(202222134810004)
203			Sankrail	RANGAADIHA(202222134810008)
204			Habibpur	Badal Babu Math, 9 Mile(202220633210015)
205			Gazole	Balarampur Field, Near Badnagara More(202220633210014)
206			Habibpur	Bulbulchandi Krishak Bazar(202220633210004)
207	H		Chanchal - I	Chanchal Krishak Bazar(202220633210002)
208	MALDAH	23	Chanchal - II	Chanchal-II Block Office Premises (202220633210008)
209	M.		Gazole	Chitkole Ramkrishna Shikshaniketan Ground(202220633210020)
210			Bamangola	Dangapara Krishak Bazar(202220633210001)
211			Gazole	Deotala Football Ground(202220633210018)
212			Gazole	Gazole Krishak Bazar(202220633210003)

213			Chanchal - I	Gouria Hazatpur Football Math(202220633210013)
214			Harischandrapur - I	Harischandrapur-I Krishak Bazar(202220633210005)
215			Kaliachak - III	Kaliachak-III Krishak Bazar(202220633210006)
216			Maldah (Old)	Kaluadighi Pallishree Club at Bhabuk G.P.(202220633210017)
217			Harischandrapur - II	Khanta Mat, near Block Office(202220633210010)
218			Harischandrapur - I	Kushida Hat(202220633210016)
219			Bamangola	Mahinagar Prathamik Vidyalaya Ground(202220633210022)
220			Ratua - II	Manik Jha Bhawan, Block Office Premises(202220633210012)
221			Harischandrapur - II	Masalda GP Market(202220633210019)
222			Maldah (Old)	Near Meherpur High School(202220633210021)
223			Maldah (Old)	Old Malda Krishak Bazar(202220633210007)
224			Ratua - I	RATUA STADIUM CPC(202200633210001)
225			English Bazar	RMC Yard Malda, English Bazar(202220633210009)
226			Ratua - I	Samsi Krishak Bazar(202220633210011)
227			Bharatpur - I	AMLAI GHOSH PUKUR HEALTH SUB-CETRE GROUND(202220733310027)
228			Nabagram	AMRITAKUNDU OLD POLICE PHARI PREMISES(202200633310001)
229			Burwan	ANDI COMMUNITY HALL CPC(222300633310001)
230			Murshidabad Jiaganj	BAHADURPUR KRISHAK BAZAR(202220733310009)
231			Beldanga - I	BELDANGA-1 KRISHI KHAMAR(202220733310002)
232	ABAI		Berhampore	BERHAMPORE KRISHAK BAZAR(202220733310001)
233	MURSHIDABAD	Энсулом 34	Bhagawangola - II	BHAGAWANGOLA-II PANCHAYET SAMITI OFFICE PREMISES(202220733310011)
234	Ē		Bharatpur - I	BHARATPUR-1 KRISHAK BAZAR(202220733310017)
235			Burwan	BURWAN KRISHAK BAZAR(202220733310015)
236			Jalangi	CHOAPARA KRISHAK BAZAR(202220733310007)
237			Farakka	FARAKKA KRISHAK BAZAR(202220733310023)
238			Kandi	GOKARNA KARMATIRTHA(202220733310026)
239			Hariharpara	HARIHARPARA KRISHAK BAZAR(202220733310004)

240			Raninagar - I	ISLAMPUR CHAK KRISHAK BAZAR(202220733310008)
241			Khargram	JAIPUR HIGH SCHOOL PREMISES(222320733310001)
242			Raghunathganj - I	JARUR KRISHAK BAZAR(202220733310020)
243			Domkal	JITPUR KRISHAK BAZAR(202220733310006)
244			Kandi	KANDI KRISHAK BAZAR(202220733310014)
245			Khargram	Kanduri High school Premises(202200633310003)
246			Bhagawangola - I	KASHIDANGA KRISHAK BAZAR(202220733310010)
247			Khargram	KHARGRAM KRISHAK BAZAR(202220733310016)
248			Lalgola	LALGOLA KRISHAK BAZAR(202220733310012)
249			Nabagram	NABAGRAM KRISHAK BAZAR(202220733310013)
250			Nawda	NOWDA KRISHAK BAZAR(202220733310005)
251			Raghunathganj - II	RAGHUNATHGANJ-II KRISHAK BAZAR(202220733310024)
252			Raghunathganj - I	RMC MARKET UMARPUR(202220733310028)
253			Sagardighi	SAGARDIGHI KRISHAK BAZAR(202220733310019)
254			Beldanga - II	SAKTIPUR SUKANTA FOOTBALL GROUND(202220733310003)
255			Bharatpur - II	SALAR KRISHAK BAZAR(202220733310018)
256			Samserganj	SAMSERGANJ KRISHAK BAZAR(202220733310022)
257			Sagardighi	SHANKO BAZAR PREMISES(202220733310029)
258			Bharatpur - II	SONARUNDI CPC(202200633310002)
259			Suti - I	SUTI-1 KRISHAK BAZAR(202220733310021)
260			Bharatpur - II	TENYA BAIDYA PUR GRAM PANCHAYET(222320733310002)
261			Ranaghat - I	ADDITIONAL CPC RANAGHAT-I(222321033610001)
262			Chakdah	CHAKDAH NETAJI BAZAR ADDL CPC(222300633610002)
263			Chapra	Chapra Additional CPC(202221033610018)
264	NADIA	25	Krishnagar - II	DHUBULIA KARMATIRTHA(202221033610009)
265	Ž		Krishnagar - II	DHUBULIA SONATALA CPC NOAPARA II GP OFFICE(202200633610002)
266			Santipur	FULIA KRISHAK BAZAR(202221033610014)
267			Santipur	FULIA NARAYANPUR BOALIA ARBANDI NIDHKUR CPC(202200633610003)

268			Kaliganj	HAJRAPOTA CPC MIRA I GP(202200633610001)
269			Hanskhali	HANSKHALI KRISHAK BAZAR(202221033610003)
270			Haringhata	HARINGHATA NARAYANPUR BIROHI II ADDL CPC(222300633610001)
271			Chakdah	ISDP BUILDING TATLA GP(202221033610001)
272			Krishnagar - I	JAHANGIRPUR KRISHAK BAZAR(202221033610008)
273			Kaliganj	KALIGANJ KRISHAK BAZAR(202221033610005)
274			Chakdah	Kalyani Additional CPC(202221033610019)
275			Karimpur - I	KARIMPUR KRISHAK BAZAR(202221033610006)
276			Krishnaganj	KRISHNAGANJ KRISHAK BAZAR(202221033610007)
277			Chapra	MAHATPUR KARMATIRTHA(202221033610002)
278			Nabadwip	MUKUNDAPUR CPC(202221033610010)
279			Haringhata	NAGAR UKHRA GP(202221033610004)
280			Nakashipara	Nakashipara Additional CPC(202221033610017)
281			Nakashipara	NAKASHIPARA KRISHAK BAZAR(202221033610011)
282			Tehatta - II	PALASHIPARA GP CPC(202221033610016)
283			Ranaghat - I	RANAGHAT FLOOD CENTRE(202221033610012)
284			Ranaghat - II	RANAGHAT KRISHAK BAZAR(202221033610013)
285			Tehatta - I	TEHATTA I KRISHAK BAZAR(202221033610015)
286			Amdanga	Adhata Hospital Ground Adhata GP(202221133710001)
287	w		Amdanga	Amdanga BDO Campus(192021133710001)
288	ANAS		Baduria	Baduria Bazar(202221133710002)
289			Bagda	Bagdah Krishak Bazar(202221133710003)
290	NORTH TWENTY-FOUR PARG		Swarupnagar	Bankra High School Bankra Gokulpur GP(202221133710026)
291	Y-FC	34	Barrackpur - I	Barrackpore-I Krishak Bazar(202221133710004)
292	ENT		Hasnabad	BARUNHAT GP OFFICE(202200633710002)
293	MT I		Basirhat - I	Basirhat FSD(202221133710005)
294	ORTF		Basirhat - II	Basirhat-II Krishak Bazar(202221133710006)
295	×		Habra - II	Bhurkunda Primary School Math Bhurkunda GP(202221133710022)
296			Bongaon	Bongaon Krishak Bazar(202221133710007)

297			Deganga	Deganga Krishak Bazar(202221133710008)
298			Basirhat - II	Dhanyakuria GP Office(202221133710023)
299			Gaighata	Gaighata Krishak Bazar(202221133710010)
300			Habra - I	Habra Krishak Bazar(202221133710014)
301			Hingalganj	Hingalganj Krishak Bazar(202221133710015)
302			Basirhat - I	ITINDA PANITOR GP OFFICE(202200633710003)
303			Barasat - II	Krishnamati Tarun Sanghar MathKirtipur-I GP(202221133710012)
304			Habra - I	LAKSHMIPUL HABRA I(222321133710002)
305			Hingalganj	Madhabkati Flood Shelter Jogeshganj GP(202221133710020)
306			Basirhat - I	MATNIA KARMATIRTHA(222300633710001)
307			Minakhan	Minakhan Krishak Bazar(202221133710016)
308			Hasnabad	Murarisha GP Office(202221133710024)
309			Basirhat - I	NIMDARIA BASIRHAT I(222321133710003)
310			Barasat - I	Old ITI BuildingBeside Block OfficeChhoto Jagulia GP(202221133710011)
311			Sandeshkhali - II	Panchayat Samity Building Dhamakhali Bus Stand(202221133710019)
312			Haroa	PiyaraHaroa GP(202221133710013)
313			Sandeshkhali - I	RAJBARI FLOOD SHELTER HATGACHHI GP(202200633710004)
314			Habra - II	Rajibpur A V Khelar Math Near Rajibpur School(202221133710009)
315			Hingalganj	Sahebkhali Community Hall(202200633710001)
316			Baduria	SAYESTANAGAR II GP OFFICE BADURIA(222321133710001)
317			Hasnabad	Srijani(202221133710017)
318			Swarupnagar	Swarupnagar Mkt Office(202221133710018)
319			Swarupnagar	TEPUL MIRJAPUR GP OFFICE(202200633710005)
320	I NA		Kanksa	Bidbehar GP Kanksa Block Flood Centre(202222034710005)
321	PASCHIM BARDHAMAN	7	Faridpur Durgapur	Gourbazar Community Hall(202222034710002)
322	PAS		Barabani	Itapara(202222034710006)
323	B		Kanksa	Kanksa Krishak Bazar(202222034710001)

324			Faridpur Durgapur	NUTANDANGA COMMUNITY HALL(202200634710001)
325			Faridpur Durgapur	Pratappur Community Hall(202222034710003)
326			Salanpur	Siyakulberia Community Hall(202222034710004)
327			Chandrakona - II	Asar Alo Karma Tirtha(202221734410026)
328			Ghatal	Balaramgarh Karmakshetra Building(202221734410011)
329			Narayangarh	Belda old central bus stand(202221734410019)
330			Daspur - I	Beside Daspur-I BDO Office(202221734410004)
331			Daspur - II	Beside Daspur-II BDO Office(202221734410005)
332			Mohanpur	Besides Mohanpur BDO Office(202221734410017)
333			Keshpur	Burapat Panchkhuri Marketing Complex(202221734410024)
334			Salbani	Chaktarini Disaster Management Building(202221734410022)
335			Chandrakona - I	Chandrakona-I Krishak Bazar(202221734410001)
336	哥		Dantan - II	Dantan-II Block CPC(202221734410023)
337	PASCHIM MIDNAPORE		Garbeta - I	Garbeta-I Krishak Bazar at Dhobaberia(202221734410007)
338	MIDI	29	Garbeta - II	Garbeta-II Krishak Bazar(202221734410008)
339	HIM		Garbeta - III	Guiadaha(202221734410009)
340	PASC		Chandrakona - II	Jhakra Krishak Bazar(202221734410002)
341			Kharagpur - II	Karmatirtha near Kharagpur-II BDO Office(202221734410028)
342			Keshiary	Keshiary Krishak Bazar(202221734410012)
343			Keshpur	Keshpur Krishak Bazar(202221734410013)
344			Narayangarh	Makrampur Krishak Bazar(202221734410018)
345			Kharagpur - II	Mawa Chakmakrampur(202221734410015)
346			Midnapore	Midnapur Krishak Bazar at Abash(202221734410016)
347			Debra	Near Debra BDO Office(202221734410006)
348			Garbeta - III	Near Nayabasat GP Office(202221734410010)
349			Midnapore	PANCHKHURI VILLAGE MARKET(202200634410002)
350			Chandrakona - I	Pandua Flood Centre(202221734410025)

Salbani	351			Dimelo	Dingle Wrighel Percy (202221724410020)
Sabang		1		Pingla	Pingla Krishak Bazar(202221734410020)
Safe	352	-		Salbani	- ' '
Dantan - I   Simulia under Monoharpur-III GP(202221734410003)	353			Sabang	Sabang Krishak Bazar(202221734410021)
Manteswar   Baghason Playground adjacent to Baghason High School(222320933510001)	354			Kharagpur - I	Satkui near Kharagpur-I BDO Office(202221734410014)
School(222320933510001)	355			Dantan - I	Simulia under Monoharpur-III GP(202221734410003)
Ausgram - II	356			Manteswar	
Memari - II   Boro Polason-I GP Office(202220933510025)	357		43	Bhatar	Bhatar Krishak Bazar(202220933510005)
Burdwan - I   Burdwan-I Krishak Bazar(202220933510006)	358			Ausgram - II	BHEDIA COMMUNITY CENTRE CPC(202200633510001)
Ausgram - II	359			Memari - II	Boro Polason-I GP Office(202220933510025)
Ausgram - II	360			Burdwan - I	Burdwan-I Krishak Bazar(202220933510006)
Bhatar   ERUAR GP OFFICE CPC(202200633510002)	361			Ausgram - II	Debsala Krishak Bazar(202220933510011)
Galsi - I   Galsi - I   Galsi - I   Galsi - I   Gobindapur GP Office (222320933510002)	362		43	Ausgram - II	Eral GP Office(202220933510028)
Burdwan - II   Gobindapur GP Office (222320933510002)     Memari - I   Gope-Gantar-Il GP Office (222320933510001)     Mangolkote   GOTHISTHA GP OFFICE CPC (202200633510006)     Ausgram - I   Guskara Krishak Bazar (202220933510010)     Katwa - II   Jagadanandapur GP Office Dainhat (202220933510013)     Jamalpur   JAMALPUR II GP OFFICE CPC (202200633510008)     Jamalpur   Jamalpur Krishak Bazar (202220933510020)     Mangolkote   Kaichar GP Office (202220933510020)     Kalna - I   Kalna-I Krishak Bazar (202220933510003)     Kalna - I   Kalna-II Kishan Mandi (202220933510004)     Katwa - I   KATWA RMC OFFICE CPC (202200633510009)     Katwa - I   Katwa-I Krishak Bazar (202220933510012)     Katwa - I   Katwa-I Krishak Bazar (202220933510012)     Ketugram - I   Ketugram - I Krishak Bazar (202220933510014)	363			Bhatar	ERUAR GP OFFICE CPC(202200633510002)
Memari - I   Gope-Gantar-Il GP Office   Radhakantapur(222300633510001)   Mangolkote   GOTHISTHA GP OFFICE CPC(202200633510006)	364			Galsi - I	Galsi-I Krishak Bazar(202220933510008)
370         Jamalpur         JAMALPUR II GP OFFICE CPC(202200633510008)           371         Jamalpur         Jamalpur Krishak Bazar(202220933510020)           372         Mangolkote         Kaichar GP Office(202220933510030)           373         Khandaghosh         Kaiyor GP Office(202220933510023)           374         Kalna - I         Kalna-I Krishak Bazar(2022220933510003)           375         Kalna - II         Kalna-II Kishan Mandi(2022220933510004)           376         Katwa - I         KATWA RMC OFFICE CPC(202200633510009)           377         Katwa - I         Katwa-I Krishak Bazar(202220933510012)           378         Ketugram - I         Ketugram-I Krishak Bazar(202220933510014)	365	z		Burdwan - II	Gobindapur GP Office(222320933510002)
370         Jamalpur         JAMALPUR II GP OFFICE CPC(202200633510008)           371         Jamalpur         Jamalpur Krishak Bazar(202220933510020)           372         Mangolkote         Kaichar GP Office(202220933510030)           373         Khandaghosh         Kaiyor GP Office(202220933510023)           374         Kalna - I         Kalna-I Krishak Bazar(2022220933510003)           375         Kalna - II         Kalna-II Kishan Mandi(2022220933510004)           376         Katwa - I         KATWA RMC OFFICE CPC(202200633510009)           377         Katwa - I         Katwa-I Krishak Bazar(202220933510012)           378         Ketugram - I         Ketugram-I Krishak Bazar(202220933510014)	366	IAMA		Memari - I	
370         Jamalpur         JAMALPUR II GP OFFICE CPC(202200633510008)           371         Jamalpur         Jamalpur Krishak Bazar(202220933510020)           372         Mangolkote         Kaichar GP Office(202220933510030)           373         Khandaghosh         Kaiyor GP Office(202220933510023)           374         Kalna - I         Kalna-I Krishak Bazar(2022220933510003)           375         Kalna - II         Kalna-II Kishan Mandi(2022220933510004)           376         Katwa - I         KATWA RMC OFFICE CPC(202200633510009)           377         Katwa - I         Katwa-I Krishak Bazar(202220933510012)           378         Ketugram - I         Ketugram-I Krishak Bazar(202220933510014)	367	KRDI		Mangolkote	GOTHISTHA GP OFFICE CPC(202200633510006)
370         Jamalpur         JAMALPUR II GP OFFICE CPC(202200633510008)           371         Jamalpur         Jamalpur Krishak Bazar(202220933510020)           372         Mangolkote         Kaichar GP Office(202220933510030)           373         Khandaghosh         Kaiyor GP Office(202220933510023)           374         Kalna - I         Kalna-I Krishak Bazar(2022220933510003)           375         Kalna - II         Kalna-II Kishan Mandi(2022220933510004)           376         Katwa - I         KATWA RMC OFFICE CPC(202200633510009)           377         Katwa - I         Katwa-I Krishak Bazar(202220933510012)           378         Ketugram - I         Ketugram-I Krishak Bazar(202220933510014)	368	A BA		Ausgram - I	Guskara Krishak Bazar(202220933510010)
370         Jamalpur         JAMALPUR II GP OFFICE CPC(202200633510008)           371         Jamalpur         Jamalpur Krishak Bazar(202220933510020)           372         Mangolkote         Kaichar GP Office(202220933510030)           373         Khandaghosh         Kaiyor GP Office(202220933510023)           374         Kalna - I         Kalna-I Krishak Bazar(2022220933510003)           375         Kalna - II         Kalna-II Kishan Mandi(2022220933510004)           376         Katwa - I         KATWA RMC OFFICE CPC(202200633510009)           377         Katwa - I         Katwa-I Krishak Bazar(202220933510012)           378         Ketugram - I         Ketugram-I Krishak Bazar(202220933510014)	369	URE		Katwa - II	Jagadanandapur GP Office Dainhat(202220933510013)
Mangolkote   Kaichar GP Office(202220933510030)     Standaghosh   Kaiyor GP Office(202220933510023)     Standaghosh   Kalna-I Krishak Bazar(202220933510003)     Standaghosh   Kalna-I Krishak Bazar(202220933510003)     Standaghosh   Kalna-I Krishak Bazar(202220933510003)     Standaghosh   Kalna-I Krishak Bazar(202220933510003)     Standaghosh   Kalna-I Krishak Bazar(202220933510004)     Standaghosh   Kalna-I Krishak Bazar(202220933510004)     Standaghosh   Kalna-I Krishak Bazar(202220933510004)     Standaghosh   Kalna-I Krishak Bazar(202220933510014)     Standaghosh   Kalna-I Krishak Bazar(202220933510014)     Standaghosh   Kalna-I Krishak Bazar(202220933510014)	370			Jamalpur	JAMALPUR II GP OFFICE CPC(202200633510008)
Status	371			Jamalpur	Jamalpur Krishak Bazar(202220933510020)
374   Kalna - I   Kalna-I Krishak Bazar(202220933510003)     375   Kalna - II   Kalna-II Kishan Mandi(202220933510004)     376   Katwa - I   KATWA RMC OFFICE CPC(202200633510009)     377   Katwa - I   Katwa-I Krishak Bazar(202220933510012)     378   Ketugram - I   Ketugram-I Krishak Bazar(202220933510014)	372			Mangolkote	Kaichar GP Office(202220933510030)
Kalna - II	373			Khandaghosh	Kaiyor GP Office(202220933510023)
376   Katwa - I	374			Kalna - I	Kalna-I Krishak Bazar(202220933510003)
	375		,	Kalna - II	Kalna-II Kishan Mandi(202220933510004)
378 Ketugram - I Ketugram-I Krishak Bazar(202220933510014)	376			Katwa - I	KATWA RMC OFFICE CPC(202200633510009)
	377	]		Katwa - I	Katwa-I Krishak Bazar(202220933510012)
379 Ketugram - II Ketugram-II Krishak Bazar(202220933510015)	378	1		Ketugram - I	Ketugram-I Krishak Bazar(202220933510014)
	379	1		Ketugram - II	Ketugram-II Krishak Bazar(202220933510015)

380			Memari - I	Memari-I Krishak Bazar(202220933510016)
381			Memari - II	Memari-II Krishak Bazar(202220933510017)
382			Mangolkote	Mongalkote Krishak Bazar(202220933510018)
383			Manteswar	Monteswar Krishak Bazar(202220933510019)
384			Galsi - II	New Panchayat Samiti Building(202220933510009)
385			Bhatar	Orgram Karmatirtha(202220933510029)
386			Burdwan - II	Paddy Storage Godown Gopalpur under Barsul-II GP(202220933510007)
387			Manteswar	PIPLON GP OFFICE CPC(202200633510005)
388			Katwa - II	POLSONA GP OFFICE CPC(202200633510004)
389			Galsi - I	POTNA PURSHA GP OFFICE CPC(222300633510002)
390			Purbasthali - I	Purbasthali Krishak Bazar(202220933510001)
391			Purbasthali - II	Purbasthali-II Krishak Bazar(202220933510002)
392			Galsi - II	R I Office Ura Galsi(202220933510024)
393			Raina - I	Raina-I Krishak Bazar(202220933510021)
394			Raina - II	Raina-II Krishak Bazar(202220933510022)
395			Khandaghosh	SAGRAI GP OFFICE CPC(202200633510007)
396			Galsi - II	SANKO GP OFFICE CPC(202200633510003)
397			Galsi - I	Serorai GP Office(202220933510027)
398			Burdwan - I	Talit Karmatirtha Premises(202220933510026)
399			Bhagawanpur - II	Saktia Krishak Bazar(202221834510001)
400			KOLAGHAT	Bardabar Busstop(202221834510003)
401	F-7		Egra - II	Beta Hat(202221834510026)
402	ORE		Egra - I	Chorpalia Grameen Hat(202200634510001)
403	NAF		Deshopran	Contai-II Krishak Bazar(202221834510014)
404	MII	30	Egra - I	Egra Krishak Bazar(202221834510020)
405	PURBA MIDNAPORE		Contai - III	Harina Pasdalbar under Bhajachauli GP(202221834510015)
406			Nandigram - I	Haripur Krishak Bazar(202221834510011)
407			Bhagawanpur - II	Jukhia Bazar(222321834510001)
408			Contai - I	Kachuri Dolmela Ground(202221834510013)

409			Haldia	Kasthokhali(202221834510008)
400				Khejuri Thana Marketing Society,
410			Khejuri - I	Kamarda(202221834510016)
411			Mahisadal	Mahishadal Chola Bari(202221834510010)
412			Nandigram - II	Nandigram-II BDO Office(202221834510012)
413			Tamluk	Nimtauri Kali Mandir Ground(202221834510004)
414			Egra - I	Panchrol Bazar(202221834510025)
415			Egra - II	PANIPARUL CHILLI MANDI CPC(202200634510002)
416			Panskura	Panskura-I Krishak Bazar(202221834510002)
417			Potashpur - II	PATASHPUR KARMATIRTHA(222300634510001)
418			Potashpur - I	Potashpur-I Krishak Bazar(202221834510022)
419			Potashpur - II	Pratapdighi Jakti Ground(202221834510023)
420			Ramnagar - I	Ramnagar Pan Mandi(202221834510018)
421			Sahid Matangini	Ramtarak Hat(202221834510006)
422			Egra - II	RMC Sukti Ground(202221834510021)
423			Chandipur	Sasiganj Bazar(202221834510007)
424			Bhagawanpur - I	SHG Cluster Home Ground(202221834510024)
425			Nanda Kumar	SHG Training Centre, Thekuachak(202221834510005)
426			Khejuri - II	Sikhar More Bajar, Beside Shyampur Nonapota Road(202221834510017)
427			Sutahata	Sutahata BDO Office Premises (202221834510009)
428			Ramnagar - II	Tulsichara Math at Balisai(202221834510019)
429			Bagmundi	BAGMUNDI KRISHAK BAZAR(202221434010001)
430			Balarampur	BALARAMPUR KRISHAK BAZAR(202221434010002)
431			Barabazar	BAROBAZAR KRISHAK BAZAR(202221434010015)
432	LIA		Manbazar - II	BORO COMMUNITY HALL BORO JARAGORA GP(202200634010002)
433	PURULIA	21	Bundwan	CAMPUS OF VEGETABLES COLD STORE VILLAGE- LIKI GP- SUPURDIH(202221434010020)
434			Raghunathpur - II	CHELIYAMA COMMUNITY HALL(202221434010018)
435			Hura	HURA KRISHAK BAZAR(202221434010003)
436			Jhalda - II	JHALDA II KARMATIRTHA(202221434010019)
437			Jaipur	JOYPUR KRISHAK BAZAR(202221434010004)

438			Arsha	KARMATIRTHA BUILDING AHARRAH(202221434010014)
439			Kashipur	KASHIPUR KRISHAK BAZAR(202221434010006)
440			Jhalda - I	KRISHAK BAZAR at DARDA JHALDA(202221434010005)
441			Hura	Lalpur CPC Near Lalpur ICDS Centre Village Lalpur(222321434010001)
442			Manbazar - I	MANBAZAR KRISHAK BAZAR(202221434010007)
443			Neturia	NETURIA KRISHAK BAZAR(202221434010008)
444			Raghunathpur - I	PANCHAYET SAMITY COMMUNITY HALL(202200634010001)
445			Para	PARA KRISHAK BAZAR(202221434010009)
446			Puncha	PUNCHA KRISHAK BAZAR(202221434010010)
447			Purulia - II	PURULIA II KRISHAK BAZAR(202221434010012)
448			Santuri	SANTURI KRISHAK BAZAR(202221434010013)
449			Purulia - I	UFFMANPUR KARMATIRTHA(202221434010011)
450			Basanti	AMJHARA GP OFFICE(202221634310012)
451			Baruipur	BARUIPUR KRISHAK BAZAR(202221634310008)
452			Bishnupur - II	BISHNUPUR-II KRISHAK BAZAR(202221634310002)
453			Bhangar - I	BODRA GP OFFICE(202221634310007)
454	4S		Bhangar - II	CHALTABERIA GP OFFICE(202221634310006)
455	ANZ		Gosaba	CHOTTO MOLLAKHALI GP OFFICE(202221634310013)
456	FOUR PARGANAS		Canning - II	COMMUNITY HALL ADJACENT TO DEULI-I GP OFFICE(202221634310010)
457	FOUR	33	Namkhana	DAKSHIN CHANDRANAGAR STADIUM KARMATIRTHA CPC(222321634310002)
458	NTY		Sagar	DHABLAHAT GP OFFICE(202221634310030)
459	SOUTH TWENTY		Diamond Harbour - I	DIAMOND HARBOUR KRISHAK BAZAR(202221634310027)
460	, HTĽ		Budge Budge - II	DONGARIA RAIPUR GP(202221634310003)
461	SOL		Falta	FALTA GP OFFICE(202221634310023)
462			Mandirbazar	GHATESWAR GP OFFICE(202221634310025)
463			Mathurapur - II	GILERCHAT GP OFFICE(202221634310026)
464			Gosaba	GOSABA GP 2ND CPC(202221634310014)
465			Kultali	GURGURIYA BHUBANESWARI GP UTTAR DEBIPUR CPC(222321634310001)

466			Falta	HARINDANGA-I GP 2ND CPC(202221634310024)
467			Kultali	JAMTALA BDO COMPOUND(202221634310005)
468			Magrahat - II	MAGRAHAT WEST GP OFFICE(202221634310020)
469			Mathurapur - I	MATHURAPUR-I KRISHAK BAZAR(202221634310021)
470			Jaynagar - II	MAYAHAURI GP OFFICE(202221634310004)
471			Namkhana	NAMKHANA GP OFFICE(202221634310017)
472			Canning - I	NIKARIGHATA GP OFFICE(202221634310009)
473			Patharpratima	PATHARPRATIMA GP 2ND CPC(202221634310016)
474			Patharpratima	PATHARPRATIMA KRISHAK BAZAR(202221634310015)
475			Mathurapur - II	Raidighi GP Office CPC(202200634310001)
476			Kulpi	RAJARAMPUR GP OFFICE(202221634310028)
477			Kakdwip	Ramgopalpur Hemangini Maidan CPC(222300634310001)
478			Kulpi	RAMKRISHNAPUR GP 2ND CPC (202221634310029)
479			Magrahat - I	RANGILABAD GP OFFICE (202221634310022)
480			Sagar	SAGAR KRISHAK BAZAR (202221634310019)
481			Canning - II	TAMBULDAHA-II GP 2ND CPC (202221634310011)
482			Kakdwip	Vivekananda GP Office (202221634310018)
483			Islampur	PANDITPOTA- II CPC (202220433010014)
484			Goalpokhar - II	CHAKULIA BAZAR CPC (202220433010008)
485			Chopra	CHOPRA KISHAN MANDI (202220433010009)
486			Goalpokhar - I	DEBIGANJ 2ND CPC (202220433010013)
487	<b>~</b>		Hemtabad	HEMTABAD 2ND CPC BAHARAL (202220433010016)
488	4JPU		Hemtabad	HEMTABAD KISHAN MANDI (202220433010004)
489	UTTAR DINAJPUR	18	Islampur	ISLAMPUR KISHAN MANDI (202220433010006)
490	TAR		Itahar	ITAHAR 2ND CPC (202220433010011)
491	5		Itahar	ITAHAR KISHAN MANDI (202220433010002)
492			Kaliaganj	KALIYAGANJ 2ND CPC (202220433010012)
493			Kaliaganj	KALIYAGANJ 3rd CPC (202200633010001)
494			Kaliaganj	KALIYAGANJ KISHAN MANDI (202220433010003)
495			Karandighi	KARANDIGHI 2ND CPC RASAKHOYA (202220433010017)
			1	

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Plot – 5, Block – BP, Sector – V,
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496		Karandighi	KARANDIGHI KISHAN MANDI (202220433010005)
497		Goalpokhar - I	KHAGORE CPC (202220433010007)
498		Raiganj	RAIGANJ 2ND CPC (202220433010010)
499		Raiganj	RAIGANJ 3RD CPC LOHANDA (202220433010015)
500		Raiganj	RAIGANJ KISHAN MANDI (202220433010001)

Note: F&S department will provide site (CPC) wise contact person with contact number and districts wise dist. Coordinator name with contact number to the selected (L1) bidder before commencement of work.

(A Govt. of West Bengal Undertaking)
Plot - 5, Block - BP, Sector - V,
Salt Lake, Kolkata - 700091.

# **BILL OF MATERIALS (BOM) FOR 30 DAYS STORAGE**

	PART A BOQ for all Centralized Procurement Centers (CP	Cs)	
SL	DESCRIPTION	UNIT	QTY.
1	Bullet Camera Type 1 - 1/3" 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) × 1520 (V), 3.6mm fixed lens, WDR, IR Range of 30 Mtr, IP 67, PoE. (As Per Minimum Technical Specification)	Nos	1500
2	Bullet Camera Type ll $-1/2.7$ " 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) $\times$ 1520 (V), 3.6mm fixed lens, WDR, IR Range of 50 Mtr, IP 67, PoE. (As Per Minimum Technical Specification)	Nos	1000
3	Embedded LINUX 8 Channel Standalone 4K Network Video Recorder, 8MP Resolution Preview and Playback, Support 2 SATA HDDs up to 10TB, Compression H.265. (As Per Minimum Technical Specification)	Nos	500
4	18.5" LED Monitor with HDMI Output	Nos	500
5	8 Ethernet Port PoE Switch, Power Budget 96W, Transmission Distance 200m, Operating Temperature -0°C ~50°C. (As Per Minimum Technical Specification)	Nos	500
6	6 TB Sata Surveillance HDD	Nos	500
7	Indoor / Outdoor Network / Customized Rack with Fan & other accessories.	Nos	500
8	Router for Broadband Connectivity	Nos	500
9	1000 VA Offline UPS (As Per Minimum Technical Specification)	Nos	500
10	1 KVA Automatic Voltage Stabilizer	Nos	500
11	RJ-45 Connector	Nos	5000
12	UTP CAT-6 Cable	Meter	152500
13	3 Core 1.5 sq MM Non Armoured Power Cable	Meter	10000
14	20 MM PVC straight Pipe or 3/4" PVC Pipe / Cassing with all accessories for Outdoor Wiring	Meter	75000
15	Overhead and Surface Cable Laying Charge	Meter	162500
16	Double Pole 10 Amp Miniature Circuit Breaker with 5 Amp Socket and Gang Box	Nos	500
17	UTP CAT-6 Patch Cord 2 Meters	Nos	500
18	Wall / Pole Mount Outdoor Camera Bracket for Bullet	Nos	2000
19	One-time infrastructure establishment charge for broadband connectivity	Location	500
20	Dedicated Broadband Connectivity Cost for 500 Centralized Procurement Centers (CPCs) for 60 Months.	Location	500
21	Dedicated Public / Static IP Cost for 500 Centralized Procurement Centers (CPCs) for 60 Months.	Location	500
22	Supply, Installation, Testing, Commissioning & Project Management Cost	Location	500
23	Comprehensive Maintenance Support for 60 Months.	Location	500
24	Dedicated onsite 24 Numbers Technical Support Resource (Manpower) consider for under 21 Districts during 6 days / week and except all Holidays.	Month	60

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Plot – 5, Block – BP, Sector – V,
Salt Lake, Kolkata – 700091.

# PART B --- PART B --- BOQ for all 347 BDO offices, 69 SDO offices and 66 Sub-divisional Controller, 21 District Magistrate offices and 21 DCF&Ss offices

SL	DESCRIPTION	UNIT	QTY.
1	Client Monitoring Software (Desktop based / Mobile application)	Location	524
2	One-time Installation, Configuration and Tanning cost for each location.	Location	524
3	Support Service for the above job for 5 Years	Location	524

PART C BOQ for F&S Department HQ at Kolkata					
SL	DESCRIPTION	UNIT	QTY.		
1	49" 4K UHD Display (As Per Minimum Technical Specification)		2		
2	Client PC - Intel Core i7 processor, 32 GB DDR4 RAM, Dedicated Non-Shared 4 GB NVIDIA Graphics Card, Operating System Latest, 64 Bit Installed. (As Per Minimum Technical Specification)	Nos	2		
3	Wireless Key Board and Mouse with USB Extension Cord	Nos	2		
4	5 Meter Length DP Cable with Mini DP Convertor	Nos	2		
5	Surveillance Management Server, Support 15HDD disks (3.5") for Video or Picture storage (8TB per HDD). (As Per Minimum Technical Specification)		3		
6	Central Monitoring Software	Nos	1		
7	Enterprise 8 TB HDD		6		
8	42U Floor Mount Network Rack with Fan, PDU & other accessories.	Nos	l		
9	6 KVA / 6 KW 1-Phase Output DSP Controlled IGBT Rectifier. (As Per Minimum Technical Specification)		1		
10	120 Mins Backup 12 V, 65 ah AH of SMF Battery with battery Rack with interconnecting cable		16		
11	3 Core 2.5 Sq mm Power Cable		100		
12	Double Pole 32 Amp Miniature Circuit Breaker with 16 Amp Socket and Gang Box		1		
13	Double Door DB Box with 1 No. 32 Amp DP MCB and 6 Nos 10 Amp SP MCB.		1		
14	Router for Broadband Connectivity		2		
15	Layer-3 Fully Managed Switch having 24 X 10/100/1000 BaseT Copper Ports with 4x combo 1G SFP slots & 4 x 10G SFP+ Slots. (As Per Minimum Technical Nos Specification)		1		
16	One-time infrastructure establishment charge for broadband connectivity	Nos	2		
17	Dedicated Network Connectivity for F&S Department HQ at Kolkata for 60 Months.	Nos	2		
18	One Technical person considered for daily (8 Hrs. / Day) operational guidance & coordination at CPC's HQ at Kolkata during 6 days / week and except all Holidays.		60		
19	Supply, Installation, Testing, Commissioning & Project Management Cost		1		
20	Comprehensive Maintenance Support for 60 Months.		1		

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Plot – 5, Block – BP, Sector – V,
Salt Lake, Kolkata – 700091.

# **BILL OF MATERIALS (BOM) FOR 120 DAYS STORAGE**

	PART A BOQ for all Centralized Procurement Centers (CPCs)					
SL	DESCRIPTION	UNIT	QTY.			
1	Bullet Camera Type 1 - 1/3" 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) × 1520 (V), 3.6mm fixed lens, WDR, IR Range of 30 Mtr, IP 67, PoE. <b>(As Per Minimum Technical Specification)</b>		1500			
2	Bullet Camera Type II -1/2.7" 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) × 1520 (V), 3.6mm fixed lens, WDR, IR Range of 50 Mtr, IP 67, PoE. (As Per Minimum Technical Specification)		1000			
3	Embedded LINUX 8 Channel Standalone 4K Network Video Recorder, 8MP Resolution Preview and Playback, Support 2 SATA HDDs up to 10TB, Compression H.265. (As Per Minimum Technical Specification)		500			
4	18.5" LED Monitor with HDMI Output		500			
5	8 Ethernet Port PoE Switch, Power Budget 96W, Transmission Distance 200m, Operating Temperature -0°C ~50°C. (As Per Minimum Technical Specification)		500			
6	6 TB Sata Surveillance HDD	Nos	1000			
7	Indoor / Outdoor Network / Customized Rack with Fan & other accessories.		500			
8	Router for Broadband Connectivity		500			
9	1000 VA Offline UPS (As Per Minimum Technical Specification)	Nos	500			
10	1 KVA Automatic Voltage Stabilizer	Nos	500			
11	RJ-45 Connector		5000			
12	UTP CAT-6 Cable		152500			
13	3 Core 1.5 sq MM Non Armoured Power Cable		10000			
14	20 MM PVC straight Pipe or 3/4" PVC Pipe / Cassing with all accessories for Outdoor Wiring		75000			
15	Overhead and Surface Cable Laying Charge		162500			
16	Double Pole 10 Amp Miniature Circuit Breaker with 5 Amp Socket and Gang Box		500			
17	UTP CAT-6 Patch Cord 2 Meters		500			
18	Wall / Pole Mount Outdoor Camera Bracket for Bullet	Nos	2000			
19	One-time infrastructure establishment charge for broadband connectivity	Location	500			
20	Dedicated Broadband Connectivity Cost for 500 Centralized Procurement Centers (CPCs) for 60 Months.		500			
21	Dedicated Public / Static IP Cost for 500 Centralized Procurement Centers (CPCs) for 60 Months.		500			
22	Supply, Installation, Testing, Commissioning & Project Management Cost	Location	500			
23	Comprehensive Maintenance Support for 60 Months.	Location	500			
24	Dedicated onsite 24 Numbers Technical Support Resource (Manpower) consider for under 21 Districts during 6 days / week and except all Holidays.	Month	60			

(A Govt. of West Bengal Undertaking)
Plot – 5, Block – BP, Sector – V,
Salt Lake, Kolkata – 700091.

# PART B --- BOQ for all 347 BDO offices, 69 SDO offices and 66 Sub-divisional Controller, 21 District Magistrate offices and 21 DCF&Ss offices SL DESCRIPTION UNIT QTY. 1 Client Monitoring Software (Desktop based / Mobile application) Location 524 2 One-time Installation, Configuration and Tanning cost for each location. Location 524

SL	UNIT	OTY.	
1	DESCRIPTION  49" 4K UHD Display (As Per Minimum Technical Specification)	Nos	2
2	Client PC - Intel Core i7 processor, 32 GB DDR4 RAM, Dedicated Non-Shared 4 GB NVIDIA Graphics Card, Operating System Latest, 64 Bit Installed. (As Per Minimum Technical Specification)		2
3	Wireless Key Board and Mouse with USB Extension Cord		2
4	5 Meter Length DP Cable with Mini DP Convertor		2
5	Surveillance Management Server, Support 15HDD disks (3.5") for Video or Picture storage (8TB per HDD). (As Per Minimum Technical Specification)		3
6	Central Monitoring Software	Nos	1
7	Enterprise 8 TB HDD		6
8	42U Floor Mount Network Rack with Fan, PDU & other accessories.		1
9	6 KVA / 6 KW 1-Phase Output DSP Controlled IGBT Rectifier. (As Per Minimum Technical Specification)		1
10	120 Mins Backup 12 V, 65 ah AH of SMF Battery with battery Rack with interconnecting cable		16
11	3 Core 2.5 Sq mm Power Cable		100
12	Double Pole 32 Amp Miniature Circuit Breaker with 16 Amp Socket and Gang Box		1
13	Double Door DB Box with 1 No. 32 Amp DP MCB and 6 Nos 10 Amp SP MCB.		1
14	Router for Broadband Connectivity		2
15	Layer-3 Fully Managed Switch having 24 X 10/100/1000 BaseT Copper Ports with 4x		1
16	One-time infrastructure establishment charge for broadband connectivity	Nos	2
17	Dedicated Network Connectivity for F&S Department HQ at Kolkata for 60 Months.	Nos	2
18	One Technical person considered for daily (8 Hrs. / Day) operational guidance &		60
19	Supply, Installation, Testing, Commissioning & Project Management Cost		1
20	Comprehensive Maintenance Support for 60 Months.	Location	1

#### SUPPLY OF EQUIPMENT

Location

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Support Service for the above job for 5 Years

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The following are the key requirements under the scope of the contract:

- Propose the make, model and detailed specification, meeting the minimum requirements, for each type of equipment for each item in the BoQ.
- OEMs must authorize the SI for bidding the project, with MAF (enclosed format), for the purpose
  of supply, installation and support for each type of equipment for Camera, NVR, Server,
  Network (Active/Passive), UPS & Displays.
- The OEM/SI may be penalized/blacklisted, in case the supply or installation, delivery of support services is not as per the requirements. CCTV components supplied any deviation to the requirement shall lead to penalty/black-listing of the SI/OEMs.
- The scope of work for the supply and maintenance of the items to be supplied under the scope of this contract shall be applicable to OEMs and authorized partners for implementation of the project.

#### 1.2 REPAIR CENTER

Repair center will be available from OEMs in West Bengal for rectification of faults and will ensure. Repair center must complete proper repair and send back the item within 2 to 3 days to ensure healthy stock status, as part of SLA. In case of any delay, the OEM / Bidder must arrange for replacement of the faulty item.

#### 1.3 SERVICE & SUPPORT INFRASTRUCTURE SETUP IN WEST BENGAL.

The successful bidder (contractor) shall have the required services and support setup, with qualified manpower and adequate spares to ensure delivery of the support services as per the SLA required, in West Bengal/Kolkata. Details of existing setup, manpower and location, must be provided with documentary proof, for the purpose of technical evaluation of bid.

# THE SERVICE LEVEL AGREMENT OF THIS CONTRACT (SLA)

The OEMs and their authorized partners must adhere to the support and comprehensive maintenance support required onsite. The OEM/authorized partners must have their own call center, support management system and support center in West Bengal (Preferably in Kolkata) to adhere to the following SLA.

The supplied equipment must be operational seamlessly during 5 years' rental contract period, otherwise the following SLAs must be adhered to:

- 1) Calls must be attended within 2 days / 48 hours of logging of complaint / reporting. If complaint logged within 10.00 AM then the same day should be countable as day 1.
- 2) Call resolution within 2 days / 48 hours of logging of complaint / reporting. If complaint logged within 10.00 AM then the same day should be countable as day 1.
- 3) Penalty amount If the vendor unable to rectify or operate camera beyond 2 days' time / 48 hours period, then from 3rd days onwards (starting from 10.00 Hrs) there will be a penalty of 3 times of a camera one day rent (without GST). Vendor will not liable If there were any electrical failure / cut off. The concern officer of that particular CPC will take care the same.

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- 4) If the central client unable to access the feed from remote location due to non-availability of Internet connection at CPC level, then after logging of complaint / reporting to the vendor from control room, the vendor will immediately escalate the matter to the 3rd Party Internet Service Provider and in the meantime, vendor should ensure that the footage should be stored at local level. If the 3rd Party Internet Service Provider unable to restore the connection due to any issue within next 3 days than 50% amount of daily broadband connection cost will be deducted (excluding GST)
- 5) A consolidated report will be published for full months for all CPCs downtime status from HQ Control room within 2nd day of next months and the report should be accepted by the vendor. If there will be any issue the same should be shorted out by next 2 days with valid document and justification. After that on 5th day of next month the GST bill will be generated.
- 6) The Vendor / Partner shall provide a maintenance portal for tracking of complaints/issues, updating of call resolution status and monitoring of the SLAs. The WTL support manager shall coordinate with the partner field personnel for escalation of issues to ensure speedy resolution. The sleeted SI should deploy online application for complain management system. All the complaint should be register through this App by the operator of central control room at F&S HQ.

SL	SLA Parameter	Turnaround Time for Support	Target Uptime/year
1	Availability of Cameras and all other hardware network items	48 Hrs.	99.45%
3	Availability VMS	48 Hrs.	99.45%
4	Availability of Miscellaneous items	48 Hrs.	99.45%

• A SLA shall have to be signed between WTL and SI / Bidder ensuring 24 X 7 service to maintain 99% uptime of the system its entirely.

#### Definition:

- 1. "Availability" means availability of
  - Camera installed and running in the sites listed.
  - Active Components: PoE Switch/HDD/UPS
  - Passive Components: VMS Software
- 2. Turnaround time for support: Calculated based on No of Government working days

The SLA for service support in compliance to the minimum SLA required must be submitted by the Ll bidder on placement of order. WTL reserves the right to change/modify the SLAs during the finalization of the contractual agreement with the successful bidder.

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#### SECTION - C

#### MINIMUM ELIGIBILITY CRTERIA

- A) To Pre-qualify all the CCTV OEM's Equipment's should satisfy the Eligibility Criteria mentioned below:
- 1) All CCTV Cameras & Recorder should be from a single brand to ensure a seamless & common platform for desktop & mobile App connectivity / monitoring. (Supporting documents to be submitted)
- 2) Equipment's (Surveillance Camera & NVR) should have CE, FCC, UL / BIS certifications. (Supporting documents to be submitted)
- 3) The OEM of Camera & NVR should have presence and registered office in India since last 5 years (under Company Act, 1956/2013). Presence through Distributor/ Dealer network/ Joint Venture/ Subsidiary/ consortium shall not be treated as OEM. (Supporting documents to be submitted)
- 4) All the CCTV components should be from reputed OEM and the OEM should be listed among TOP 10 vendors globally as per latest IHS report. OEM's own Declaration not acceptable to establish these criteria. (Supporting documents to be submitted)
- 5) The OEM of Camera, NVR/ VMS Software and Network Switches should not be an entity having its major shareholding stake by any government or its entity or originated/founded by personnel from Defence origin. (Supporting documents to be submitted)
- 6) The OEM of component such as IP Camera, NVR/ VMS Software and PoE Network Switches should not be blacklisted or banned or barred by any government agency in any country. The OEM Should not be charged or prosecuted for any cheating or fraudulent case(s) in India for their respective product line. (Supporting documents to be submitted)
- 7) The OEM of CCTV Camera should be a fulltime member of ONVIF and quoted models should be listed on official website of ONVIF as on date. The CCTV OEM should not be suspended/ blacklisted by ONVIF as on date. (Supporting documents to be submitted)
- 8) The OEM of CCTV equipment's should be CMMI Level 5 or above certification. (Supporting documents to be submitted)
- 9) The OEM of CCTV component should have General Data Protection Regulation (GDPR) certification. (Supporting documents to be submitted)
- 10) The OEM of CCTV component should have ISO Certifications for Quality, Environment, Security management, Health & Safety Management system, etc. for manufacturing of all types of Cameras, NVR and allied component.
  ISO 9001, ISO 14001, ISO 27001, ISO 45001. (Supporting documents to be submitted)
- 11) All the CCTV Component such as Camera, VMS, NVR, etc should be from same OEM for seamless integration and ease of operation. All CCTV cameras offered in this tender should be CE, FCC, RoHS and UL / BIS certified. (Supporting documents to be submitted)

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- 12) The OEM should have average Annual turnover of INR 100 Crores during the last 3 Financial Year ending 31st March 2023. (Supporting documents to be submitted)
- 13) The OEM of CCTV component should have its own office and service/ support centre in West Bengal (Preferably at Kolkata). (Supporting documents to be submitted)
- 14) The camera OEM should be a genuine manufacturer and should have official valid H.265 HEVC certificate and should be listed on HEVC website at the time of submitting bid. They should be paying the licenced fee for using the genuine HEVC compression legally. The same will be checked on following official website. <a href="https://www.mpegla.com/programs/hevc/licensees">https://www.mpegla.com/programs/hevc/licensees</a>. (Supporting documents to be submitted)
- 15) MAC address of camera & NVR should be registered in the name of OEM supplying the cameras. (Supporting documents to be submitted)
- B) To Pre-qualify all the UPS OEM's should satisfy the Eligibility Criteria mentioned below:
- 1) Online UPS OEM should have ISO 9001: 2008, ISO 14001: 2004, ISO 45001: 2018, TL9000, Factory calibration lab of manufacturer shall be NABL accredited in India. (Supporting documents to be submitted)
- 2) Offline UPS OEM should have ISO 9001, ISO 14001, OHSAS 18001, ISO 27001. (Supporting documents to be submitted)
- 3) Online & Offline UPS OEM should have Turnover more than 300 Crores for last 3 years. (Supporting documents to be submitted)
- C) Others General Criteria
- 1) OEM Authorization Certificate (MAF) is mandatory for All type of Cameras, NVR, PoE Switch, Surveillance Management Server, UPS and Display. NIT Number should be clearly mentioned on MAF (Manufacturer Authorization Form).
- 2) Existing Infrastructure will be used for Camera installation purpose.
- 3) Provision for seamless integration with additional Camera Installation within the same hardware (Up to 8 Cameras in totality at each CPC).

### BIDDERS' ELIGIBILITY CRITERIA

Particular	Document Requirement
<ul> <li>The bidder shall be a company registered</li></ul>	Copy of company registration
under Indian Companies Act, 1956/2013 and	certificate/Incorporation certificate and PAN
operating in India since last 5 years as on	card of the company copy IT return for 5 years
Financial year ending 31 March 2023.	filed till Audited year 31st March 2023

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The cumulative turnover of the bidder during last five audited financial years ending 31 <sup>st</sup> March 2022, shall be minimum Rs. 40 Crores (FY: 18-19, 19-20, 20-21, 21-22 & 22-23)	<ul> <li>Audited financial statements</li> <li>Certificate from the Statutory auditor on turnover details of the (FY: 18-19, 19-20, 20- 21, 21-22 &amp; 22-23)</li> </ul>
The Net Worth should be positive as on the last audited financial year ending 31st March 2023.	Copy of Audited balance sheet and CA certificate for net worth calculation based on audited accounts.
The bidder must have directly completed/executed similar work for Supply, Installation Testing and Commissioning (SITC) of IP Based Surveillance system or IT / ITES project for a Government Organization in a single project of CCTV Surveillance systems in the last 7 Financial years ending 31 March 2023 with Project Value as mentioned below: 01 Project having minimum value Rs. 5 Crores.  OR Cumulative value of 02 Projects should be Rs. 8 Crores or above.  OR Cumulative value of 03 Projects should be Rs. 10 Crores or above.	The bidder should submit following documents as a documentary proof: Work order/Purchase order/ Contract agreement and Satisfactory completion Certificate from the Government organization in favour of the bidder
The Bidder should have minimum 1 out of 5 certifications as below i) ISO 9001 Certificate ii) ISO 27001 Certificate iii) ISO 14001 Certificate iv) ISO 45001 Certificate v) PSA(R)A Certificate	Copy of valid certificates
The bidder must have their Registered/ Branch / Operational office in West Bengal.	Valid trade license and local GST Registration Certificate are to be submitted.
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.	Declaration required for SI.
The bidder must submit the Manufacturers	As per prescribed format enclosed (Section -

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Authentication Form (MAF) for All type of Cameras, NVR, PoE Switch & Surveillance Management Server, all type of UPS and Display.	N), along with Technical Compliance statements. Without these documents from the OEMs, the offer will be treated as non-responsive and summarily may be rejected.
The bidder shall submit Bid Form (Section – J)	Duly signed by the authorized signatory of the company as per the format enclosed.  Deviation in format may not be accepted.
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.	Duly signed by the authorized signatory of the company as per the format enclosed.  Deviation in format may not be accepted.

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## <u>SECTION – D</u>

### **INSTRUCTION TO BIDDER**

#### 1. DEFINITIONS

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

- "Agreement" means the Agreement to be signed between the successful bidder and WTL including all attachments, appendices, all documents incorporated by reference thereto together with any subsequent modifications, the Enquiry, the bid offer, the acceptance and all related correspondences, clarifications, presentations.
- "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" mean the written notice of Default of the Agreement issued by one Party to the other.
- "Installation" means installation of supplied Hardware & Software.
- "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 WTL and eventually Departments of Gov. of W. Bengal of the benefits of free and open competition.
- "GoWB" means Government of West Bengal.
- "WTL" means Webel Technology Limited
- "F&S" means Food & Supplies Department
- "SI" means System Integrator / Bidder
- "Personnel" means persons hired by the Bidder as employees and assigned to the performance of the Infrastructure Solution or any part thereof.

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"Similar Nature of Work" means Supply, Installation, Testing and Commissioning (SITC) of IP based surveillance system or IT / ITES project for a Government Organization in a single project of CCTV Surveillance systems.

"Project" "Supply, Installation, Testing, Commissioning & Maintenance of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basic"

"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.

"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.

"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.

#### 2. 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.

#### 3. 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 a 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.

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#### 4. MODIFICATION AND WITHDRAWAL OF BIDS

The bidder cannot modify or withdraw its bid after submission.

### 5. 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.

#### 6. 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 quaranteed uptime.

#### 7. 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.

### 8. 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.

#### 9. TIME SCHEDULE FOR DELIVERY & INSTALLATION

Five Months to complete the 100% work from the date of work order (If all the resources are available on time those are under client scope).

#### 10. LOCATION FOR DELIVERY & INSTALLATION

Delivery location and installation sites will be given with PO.

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 Security Deposit amount will be invoked.

## 11. 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

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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.
- The bidder has to remove all the Cameras along with other equipment's from all the locations within 60 days after completion 5 years' contract period, if the rent agreement / contract will not continue by the F&S department beyond 5 years. The same procedure will be applicable for Foreclosure clause

#### 13. 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. This clause shall not be applicable for the period after completion of district wise Go Live.

#### 14. TERMS OF PAYMENT

Payment terms will be on back-to-back basis, i.e., payment will be made only on receipt of payment from customer. Payment schedule are mentioned below --

Project Handover/Go-Live will be taken by the client District wise.

F & S Department will release the rent within 15 days after completion of each quarter against billing and MIS Report of each quarter.

### 15. FORECLOSURE CLAUSE:

In the event of premature termination of this rental (per camera basis) agreement by the WTL (Back to Back for Food & Supply Dept. Govt. Of WB) before the agreed-upon term of 5 years. WTL shall be liable to pay in one installment to the Bidder – as defined in clause 1, from the date of agreement a foreclosure fee equivalent to the terms mentioned below

If foreclosure happens before completion of 36 months from the date of agreement, then the Foreclosure fee equivalent to 24 months' rental.

If foreclosure happens before completion of 48 months from the date of agreement but after completion of 36 months, then the Foreclosure fee equivalent to 12 months' rental.

If foreclosure happens before completion of 60 months from the date of agreement but after completion of 48 months, then the Foreclosure fee equivalent to 3 months' rental

Additionally, WTL (Back to Back for Food & Supply Dept. Govt. Of WB) shall be responsible for reimbursing the full cost of installation, commissioning, and any incurred maintenance expenses of the CCTV systems as outlined in this agreement.

The foreclosure fee and reimbursement amounts mentioned above are designed to compensate the renting party for the costs incurred, the loss of expected rental income, and the inconvenience caused by the premature termination.

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The foreclosure fee and reimbursement amounts, if applicable, shall be paid within 15 days from the termination notice / date.

#### 16. 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.

#### 17. 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.

#### 18. BINDING 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.

### 19. 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 workman 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.

#### 20. CONTRACTOR'S EMPLOYEES

The Contractor shall comply with the provision of all labor 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.

## 21. SAFETY MEASURES

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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.

### 22. EQUIPMENT

All tools & tackles necessary for the work shall have to be procured by the contractor unless otherwise 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 this equipment during the course of the execution of the work.

### 23. JOINT VENTURE / CONSORTIUM

The purchaser (WTL) does not recognize the Joint Venture / Consortium partner. The Contractor's responsibility is not transferable.

### 24. 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 SLA support is not carried out according to specification due to deficiency in service as per terms of the contract.

#### 25. 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.

## 26. 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.

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- 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, theft, 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 plaque.
- Earthquake, landslide, volcanic activity, fire, flood or inundation, rain water due to leakage of roof, tidal wave, typhoon or cyclone, hurricane, nuclear and pressure waves or other natural or physical disaster through car accident.
- Any Kind of Damage due to natural calamity or Act of God (Like Earth Quack / Flood / Super Cyclone / Terrorist attack / Internal Sabotage / Fire / Short-Circuit / lightning / electrical surge / water damage / Man made fire / accidental damage etc) which are not under SI control comes under force major clause during Maintenance period

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 from 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.

#### 27. INSURANCE COVERAGE

Appropriate insurance to cover all solution components for the transit period and until the time of its acceptance/Go-Live at the respective site is to be taken by the contractor. However, this is an optional element for Rental based project. 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.

## 28. WARRANTY & MAINTENANCE

- Contractor will have to provide Rental Basis Installation & Service for 5 years on all components including Hardware & software from the date of go-live of the solution.
- The Contractor is liable for repairing all or any sort of fault detected during the Rental contract period completed free of cost except Force Majeure Clause.
- During the warranty period if any component declared "End of Life", the bidder should be replacing the same with similar or higher specification materials at their own cost.
- Separate SLA will be signed with the vendor for after sales support.

### 29. SECURITY DEPOSIT

In this project there are no provision for Security deposit as because this is a 5 Years Rental based project and payment of quarterly rental completely depends on system's performance as per SLA.

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F & S Department will not be going to invest in Capex. That's why there is no provision for Security Deposit.

#### 30. SI/BIDDER/CONTRACTOR'S RESPONSIBILITIES

Refer Section - A (BACKGROUD & OBJECTIVE OF THE PROJECT) & Section B (Scope of Work)

#### 31. 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.

### 32. 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.

#### 33. PERIOD OF VALIDITY OF OFFER

For the purpose of placing the order, the proposals shall remain valid till 05 Years. 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.

#### 34. TAXES & DUTIES

- The prices shall be inclusive of all taxes & levies including GST and other statutory duties as applicable. Rate of taxes should be indicated separately in the Price Bid.
- Contract Price specified in Price Bid should be based on the taxes & duties and charges prevailing at the date one day prior to the last date of Bid submission.
- Statutory deduction, wherever applicable, shall be made from invoice as per government rules. Necessary certificate will be issued for such deductions.
- Bidder submitting a bid shall produce valid statutory documents / certificates with respect to GST, Income Tax, ROC, Prof. Tax, Trade License, etc. All such documents / certificates shall remain valid on the last date of tender submission.
- For transportation WTL will provide "Waybill". However, statutory charges, if any will be borne by the bidder.
- GST component of the invoice of the bidder may be kept on hold in case there are any mismatch / irregularity in GST return filling on the part of the bidder.

#### 35. 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.

### 36. BID DUE DATE

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The 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 email, 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.

#### 37. LATE BID

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

#### 38. OPENING OF BID BY WTL

Bids shall be opened at WTL in presence of Tender Committee. Bidders interested to remain present during bid opening may attend the bid opening session at WTL premises at scheduled date & time.

#### 39. 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, must be in writing following the procedure mentioned hereinabove.

### 40. 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.

#### 41. BID CURRENCIES

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

#### 42. PRICE

- Price should be quoted in the BOQ format only. No deviation 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 on rental based solution inclusive of supply, installation & commissioning charges.

#### 43. 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.

### 44. 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.

#### **45. 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

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tender inviting authority for correction/clarification or interpretation or can put in a separate sheet along with his technical bid document.

#### 46. 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.

#### 47. PRE-DISPATCH INSTRUCTION

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

#### 48. FINAL INSPECTION

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

### 49. 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 at least four days to organize such permission.

#### 50. 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.

## 51. 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.

#### **52. 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.

### 53. QUALITY CONTROL

- The contractor is obliged to work closely with WTL and/or F&S, 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 F&S. 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 F&S. 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/ F&S.

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- 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.

#### 55. GENERAL TERMS

- a) 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.
- b) No Technical/Commercial clarification will be entertained after opening of the tender.
- c) 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.
- d) 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.
- e) 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.
- f) Supporting technical brochures/catalogues indicating each feature in respect of offered model and make must be submitted along with the offer, in absence of which the offer is liable to be ignored.
- g) 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.
- h) 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.
- The price offers shall remain firm within the currency of contract and no escalation of price will be allowed.
- j) 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.
- k) The customer/WTL at its discretion may extend the deadline for the submission of Bids.
- 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.
- m) For future extensions or repeat order process with same scope of work and the same line items mentioned in the BOQ, WTL reserves the right to the work to L1 bidder of this tender to take up the job by accepting the L-1 rate.
- n) The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

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## 56. THE SCOPE OF F&S DEPARTMENT FOR THIS PROJECT:

- a) F&S authority will provide constant stable electricity (AC 230V, Single Phase terminal, total lode approx. 300 Watt) to all the CPC location's junction box and do the all official formalities for the process along with recurring expenditure for electricity cost. SI will do the co-ordination part during execution of the project for smooth arrangement.
- b) F&S authority will provide Clean, safe and secure place for to kept all the equipment's including UPS and Battery of the CCTV system.
- c) Arrangement of safety & security of all installed CCTV & related components are under F & S department those will be installed at all CPCs. In case of any physical damage or theft happened under F & S Department's custody within All CPCs during 5 years of Rental contract period, the department should compensate the bidder through WTL and will also follow the legal formalities with Law & order (Police) authorities. WTL will do the necessary investigation and prepare the estimate due to damage or theft or any other issues including Force Majeure clause.
- d) F&S authority will provide Desktop / Laptop PC (for to installed Web Based Client Software) along with High Speed Broadband connectivity for Remote Monitoring purpose at all 347 BDO Offices, 69 SDO offices, and 66 Sub-Divisional controllers, 21 District Magistrate offices and 21 DCF&Ss offices.
- e) F&S will provide necessary coordination & support during execution of work.
- f) F&S department will issue KYC document & letter for Internet connectivity for all CPCs & Kolkata HQ.
- g) F&S department assigned a Nodal officer for each district for to coordinate the installation work and during 5 years of rental contract period.

#### **57. SERVICE AGREEMENT**

An agreement will be made between WTL & L1 Bidder after placement of Work Order.

### 58. PRE BID MEETING

Pre Bid Meeting will be held on 29.12.2023 at 12.00 hrs. (**On-Line Meeting**). Bidder can send their queries as per format (Section - N) to Purchase Deptt. (<u>purchase@wtl.co.in</u>). 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 (<u>purchase@wtl.co.in</u>) 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.

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## **SECTION - E**

## **TECHNICAL EVALUATION PROCESS**

- a) Technical Evaluation of the tenders will be applied as per the criteria given below
- **b)** Bidders who meet the pre-qualifications / eligibility requirements would be considered as qualified to move to the next stage of Technical evaluations.
- c) Bidders who meet the qualifications / eligibility requirements of technical evaluation would be considered as qualified to move to the next stage of Financial evaluations. To qualify the technical evaluation process, bidder have to score 60 marks out of 100 marks.

## **Technical Score**

SI			MAX	DOCUMENTS REQUIRED
No.	CRITERIA	EVALUATION CRITERIA	MARKS	2000MINITE REQUIRED
1.	The cumulative turnover of the bidder during last five audited financial years ending 31st March 2022, shall be minimum Rs. 40 Crores (FY: 18-19, 19-20, 20-21, 21-22 & 22-23)	i)40 Cr. To 49.99 Cr. = 6	10 Marks	i) Certificate from the Statutory Auditor/ Chartered Accountant in support of Turnover details from the audited financial statement of the last five (5) financial years (2018-19, 2019-20, 2020- 21, 2021-22 & 2022- 23)  ii) Copy of Audited BS and P&L
2.	Net worth of the bidder as on financial year ending March 31 <sup>st</sup> , 2022.	i) 5 Cr. To 6.99 Cr. = 6  Marks ii) 7 Cr. to 9.99 Cr. = 8  Marks iii) 10 Cr. or above = 10  Marks	10 Marks	i) Certificate from the Chartered Accountant on Net worth details. ii) Copy of Audited BS and P&L
3.	completed/ executed similar work for Supply, Installation, Testing and Commissioning (SITC) of IP based surveillance system or IT / ITES project for a Government Organization in a single project in the last 7 Financial years ending 31 March 2023	Projects Value (Single Order/ Project) which is completed in last 7 F.Y.  Project value of each order of Rs. 3 Cr. or above as below:  i) 1 Project = 6 Marks ii) 2 Projects = 7 Marks iii) 3 Projects = 8 Marks iv) 4 Projects = 9 Marks v) 5 Projects = 10 Marks	10 Marks	The bidder should submit following documents as a documentary proof: Work order/Purchase order/ Contract agreement and Satisfactory completion Certificate from the Government organization in favour of the bidder.

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4.	ISO 27001 Certificate ISO 14001 Certificate	i) Minimum 1 Certificate = 6 Marks ii) 2 Certificates = 7 Marks iii) 3 Certificates = 8 Marks iv) 4 Certificates = 9 Marks v) 5 Certificates = 10 Marks	10 Marks	Copy of Valid Certificates
5.	Bidder's own payroll.	No of Employee strength- i) 50 or above = 6 Mark ii) 100 or above = 7 Marks iii) 150 or above = 8 Marks iv) 200 or above = 9 Marks v) 250 or above = 10 Marks	10 Marks	HR declaration with PF challan details
6.	IP Based CCTV Surveillance System Work Experience / Project execution experience within West Bengal under any Govt organization during last 7 Financial years ending 31 March 2023.	Bidder's work experience for execution of projects within West Bengal –  i) Under 1 District in West Bengal = 3 Marks ii) More than 1 District in West Bengal = 5 Marks	5 Marks	The bidder should submit following documents as a documentary proof: Work order/Purchase order/Contract agreement and Satisfactory completion Certificate from the Government organization in favour of the bidder.
7.	based CCTV Camera in a	IP Cameras completed Project / Tender: -  i) 1 Project of 1500 Cameras = 6 Marks ii) 2 Projects of total 2000 Cameras = 8 Marks iii) 3 Projects of total 2500 Cameras = 10 Marks	10 Marks	The bidder should submit following documents as a documentary proof: Work order/Purchase order/ Contract agreement and Satisfactory completion Certificate from the Government organization in favour of the bidder.
	Bidder's Experience of CCTV Surveillance Business in West Bengal	Experience and Presence in CCTV business i) Experience of 5 years – 3 mark ii) Experience of 10 years – 4 marks iii) Experience of 15 years – 5 marks	5 Marks	i)Copy of company registration certificate / Trade license for to established the presence in West Bengal. ii) Copy of any Organization Purchase Order (PO) / Work Order (WO) for CCTV surveillance system project in West Bengal.

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	T	T		
	Project for Maintenance	Ongoing AMC Order of		Copy of Work order
	of IP based CCTV surveillance	CCTV Surveillance system		In name of the bidder by any
	system in Government		_	Government Department/
9.	g	i) 1 No. Order = 6 Marks	10 Marks	Organization
		ii) 2 Nos. Order = 7 Marks		
		iii) 3 Nos. Order = 8 Marks		
		iv) 4 Nos. Order = 9 Marks		
		v) 5 Nos. Order = 10 Marks		
	Bidder should have their own	Bidder having their own		Bidder should provide self-declaration
	Web based complain	Web based complain		mentioning their Web browser / portal
	Management & ticket generating	Management & ticket		details on their letterhead.
10.	application. Client should have a	generating application.		
		If "Yes" – 5 Marks	5 Marks	
		If "No" – 0 Marks		
	should have the			
	acknowledgment facility within			
	the application after resolved the			
	complaint. This application is			
	required to maintain SLA of this			
	project.			
	OEM's own Service center	OEMs are –		Documentary evidence / declaration
	available within West Bengal.	i) Camera OEM own service		required from OEMs.
11.		center available within WB =		
		l Mark		
		ii) Camera + NVR / Storage		
		OEM own service center	5 Marks	
		available within WB = 2		
		Marks		
		iii) Camera + NVR / Storage		
		+ Network Switch OEM own		
		service center available		
		within WB = 3 Marks		
		iv) Camera + NVR / Storage		
		+ Network Switch + UPS		
		OEM own service center		
		available within WB = 4		
		Marks		
		v) Camera + NVR / Storage		
		+ Network Switch + UPS +		
		Display OEM own service		
		center available within WB =		
		5 Marks		

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12.	Presentation	The following content should be available in the Presentation		PPT should be given in front of technical committee.
		i) Company profile ii) Understanding of F&S Dept. requirement iii) Scope of work for this project iv) System Architecture & methodology v) Proposed solution & product details vi) Project Timeline	10 Marks	

Total Marks	100	

## **Acceptance of Technical Bid**

- i) Bidders, whose bids are responsive, based on minimum qualification criteria / documents as in Pre-Qualification Criteria and score at least 60 Marks out of 100 Marks in the (given) defined scoring mechanism would be considered technically qualified.
- ii) The Technical bid evaluation shall be held by Technical Evaluation Committee.

#### **Financial Bid Evaluation**

- i). The Financial Bids of technically qualified bidders will be opened on the prescribed date.
- **ii).** Canvassing in connection with bids is strictly prohibited and the Bids submitted by the Bidders who resort to canvassing will be liable to rejection.
- **iii).** All prices should be inclusive of all type of taxes, Cess, fees or any other levies payable to Central Government, State Government or any statutory authority and Tender Authority will not entertain any such taxes, Cess, GST etc.

#### 1. EVALUATION PROCEDURE

- > STAGE 1- ELLIGIBILITY CRITERIA
- > STAGE 2 TECHNICAL EVALUATION
- STAGE 3 TECHNICAL SCORE
- > STAGE 4 FINANCIAL EVALUATION (PROCESS IS MENTIONED BELOW)
- The Eligibility Criteria (Section C) 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 N) Deviation in specification shall be allowed up to the quantity mentioned in Technical Evaluation Process (Section- E). Bidder qualified in Technical Specification shall be considered for further evaluation.

#### 2. FINAL EVALUATION

Financial Proposal of the bidders qualifying in the evaluation of Technical Evaluation Document will be evaluated. The bidder who has qualified in the Technical Evaluation Process and returns with lowest quote (L1) in financial bid would normally be awarded the contract subject to Post Qualification. Price to be quoted as per format given in Section – Q.

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#### 3. SELECTION PROCEDURE FOR L1 BIDDER OF EITHER OF THE ITEM

- A) Bidder has to quote all the items' price in price bid. Otherwise bid will be rejected.
- B) F&S Dept. and WTL Authority have full authority to select the L1 bidder as per the mentioned below process
  - i) For 30 Days Storage Facility System --- Price of Sl. No. 1 + Sl. No. 3
  - ii) For 120 Days Storage Facility System --- Price of Sl. No. 2 + Sl. No. 3
- C) However, in awarding contract WTL will select either of the items on the following conditions:
  - i) If L1 rate of Sl. No. 2 + Sl. No. 3 (for 120 days storage) is equal or less than L1 rate of Sl. No. 1 + Sl. No. 3 (for 30 days storage) then L1 rate of Sl. No. 2 + Sl. No. 3 (for 120 days storage) will be accepted.
  - ii) If L1 rate of Sl. No. 2 + Sl. No. 3 (for 120 days storage) is less than 1.049 times of the L1 rate of Sl. No. 1 + Sl. No. 3 (for 30 days storage) then L1 rate of Sl. No. 2 + Sl. No. 3 (for 120 days storage) will be accepted.
  - iii) If L1 rate of Sl. No. 2 + Sl. No. 3 (for 120 days storage) is more than 1.049 times but less than 1.10 times of the L1 rate of Sl. No. 1 + Sl. No. 3 (for 30 days storage) and Technical score of L1 bidder of Sl. No. 2 + Sl. No. 3 (for 120 days storage) is better than L1 rate of item Sl. No. 1 + Sl. No. 3 (for 30 days storage) may be accepted.
  - iv) Otherwise L1 rate of S1. No. 1 + S1. No. 3 (for 30 days storage) will be accepted.

#### 4. 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.

- a) LI Bidder as per the selection procedure as mentioned in the tender document shall be awarded the contract, provided the overall project is within the budget. WTL reserves the right to negotiate and finalize the project contract value, prior to ward of contract.
- b) The successful bidder, must submit within 15 days, the project implementation plan, with details of i) ordering of each and every component to the OEMs, who have provided authorization in the bid ii) communication with each F&S and associated entity, with whose support the project shall be implemented, including contract agreements required for the project. The detailed project plan shall also include the implementation timeline for the project at granular level, including the installation plan for each point where camera and network shall be setup. The project plan must be jointly approved by WTL and F&S, within 20 days from the award of the contract.
  - iii) Assign the Project Management and implementation team, and submit a list of resources, Project Manager, Project engineers, other resources, responsible for the implementation of the project, along with their Bio-data, for approval by WTL.

If the above are not fulfilled by the bidder who is awarded the contract, WTL shall reserve the right to seek explanation, and after 30 days, in case of unsatisfactory written explanation or for lack of progress, may cancel the order and invite the next highest bidder to match the price and implement the project. WTL reserves the right to black listing of the bidder, under such circumstances.

c) If L1 bidder disagree to execute the job, then WTL will award the job to L2 or higher matching the L1 price.

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### 5. 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.

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## SECTION - F

## **TECHNICAL CAPABILITY OF BIDDER**

(Tender No. WTL/FNS/CCTV-R/23-24/045)

S1. 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 Custom er

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 (CCTV Surveillance & System Integration).
- 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, project completion certificate, customer satisfaction certificate etc.

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# SECTION - G

## FINANCIAL CAPABILITY OF BIDDER

(Tender No. WTL/FNS/CCTV-R/23-24/045)

## **FINANCIAL INFORMATION**

S1.	Name of the Bidder	Turnover (Rs. / Crores) 2018-19 2019-20 2020-21 2021-22 2022-23				
No.	Name of the Blader					
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.

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# SECTION - H

## **BIDDERS'S DETAILS**

(Tender No. WTL/FNS/CCTV-R/23-24/045)

1	Name of the Firm	
2	Registered Office Address	
	Contact Number	
	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	
	<ul> <li>a Government/ Public Sector Undertaking</li> </ul>	
	<ul><li>a propriety firms</li></ul>	
	<ul> <li>a partnership firm (if yes, give partnership deed)</li> </ul>	
	<ul> <li>a limited company or limited corporation</li> </ul>	
	<ul><li>a member of a group of companies, (if yes, give</li></ul>	
	<ul> <li>name and address and description of other</li> </ul>	
	companies)	
	<ul> <li>a subsidiary of a large corporation (if yes give the</li> </ul>	
	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	
10	Tax registration certificate.	
10	Total number of employees. Attach the organizational chart	
	showing the structure of the organization.	
11	Are you registered with any Government/ Department/	
10	Public 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	
10	established your organization	
13	What type best describes your firm? (Purchaser reserves	
	the right to verify the claims if necessary)  Manufacturer	
	<ul><li>Manuacturer</li><li>Supplier</li></ul>	
	<ul> <li>System Integrator</li> </ul>	
	Consultant	
	<ul> <li>Service Provider (Pl. specify details)</li> </ul>	
L	between the speedy details)	

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	<ul> <li>Software Development</li> </ul>	
	<ul><li>Total Solution provider (Design, Supply,</li></ul>	
	Integration, O&M)	ļ
	■ IT Company	
14	Number of Offices in district headquarters in West Bengal	
15	Is your organization having 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	ļ
	completing the work)	
18	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:

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## SECTION - I

## LIST OF CLIENTS OF SIMILAR NATURE OF ORDERS

(Tender No. WTL/FNS/CCTV-R/23-24/045)

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

authorized Signatory (Signature In full):
Jame and title of Signatory:
Company Rubber Stamp:

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## **SECTION - I**

## **BID FROM**

(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.

Sub: Supply, Installation, Testing, Commissioning & scope of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis.

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/FNS/CCTV-R/23-24/045 dated 21.12.2023, 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 365 (Three hundred sixty-five) 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: We have transferred the Tender Fee & EMD 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 agree that WTL reserves the right to accept in full/part or reject any or all the bids received within successful bidders without any explanation to bidders and his decision on the subject will be final and binding on Bidder.

Thanking you, we remain,

(A Govt. of West Bengal Undertaking)
Plot - 5, Block - BP, Sector - V,
Salt Lake, Kolkata - 700091.

Yours faithfully	
Signature	
Name in full	
Designation	
Signat	ture & Authorized Verified by
	Signature
	Name in full
	Designation
	Company Stamp
Dated, thisday of2024	

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# **SECTION - K**

## MAKE, MODEL / PART NUMBER DECLARATION

(Tender No. WTL/FNS/CCTV-R/23-24/045)

	PART A BOQ for all Centralized Procurement Centers (CPCs)				
SL	DESCRIPTION	Make / Brand	Model / Part no		
1	Bullet Camera Type 1 - 1/3" 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) × 1520 (V), 3.6mm fixed lens, WDR, IR Range of 30 Mtr, IP 67, PoE. (As Per Section L)				
2	Bullet Camera Type II -1/2.7" 4 Megapixel CMOS Image Sensor Bullet Camera, Effective Pixels 2688 (H) × 1520 (V), 3.6mm fixed lens, WDR, IR Range of 50 Mtr, IP 67, PoE. (As Per Section L)				
3	Embedded LINUX 8 Channel Standalone 4K Network Video Recorder, 8MP Resolution Preview and Playback, Support 2 SATA HDDs up to 10TB, Compression H.265. (As Per Section L)				
4	18.5" LED Monitor with HDMI Output				
5	8 Ethernet Port PoE Switch, Power Budget 96W, Transmission Distance 200m, Operating Temperature -0°C ~50°C. (As Per Section L)				
6	6 TB SATA Surveillance HDD				
7	Indoor / Outdoor Network / Customized Rack with Fan & other accessories.				
8	Router for Broadband Connectivity				
9	1000 VA Offline UPS (As Per Section L)				
10	l KVA Automatic Voltage Stabilizer				
11	RJ-45 Connector				
12	UTP CAT-6 Cable (As Per Section L)				
13	3 Core 1.5 sq MM Non Armoured Power Cable				
14	20 MM PVC straight Pipe or 3/4" PVC Pipe / Cassing with all accessories for Outdoor Wiring				
15	Double Pole 10 Amp Miniature Circuit Breaker with 5 Amp Socket and Gang Box				
16	UTP CAT-6 Patch Cord 2 Meters				
17	Wall / Pole Mount Outdoor Camera Bracket for Bullet				

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	PART B BOQ for all 347 BDO offices, 69 SDO offices and 66 Sub-divisional			
	Controller, 21 District Magistrate offices and 21 DCF&Ss offices			
SL	DESCRIPTION	Make / Brand	Model / Part no	
1	Client Monitoring Software (Desktop based / Mobile application)			

	PART C BOQ for F&S Department HQ at Kolkata					
SL	DESCRIPTION	Make / Brand	Model / Part no			
1	49" 4K UHD Display (As Per Section L)					
2	Client PC - Intel Core i7 processor, 32 GB DDR4 RAM, Dedicated Non-Shared 4 GB NVIDIA Graphics Card, Operating System Latest, 64 Bit Installed. (As Per Section L)					
3	Wireless Key Board and Mouse with USB Extension Cord					
4	5 Meter Length DP Cable with Mini DP Convertor					
5	Surveillance Management Server, Support 15HDD disks (3.5") for Video or Picture storage (8TB per HDD). (As Per Section L)					
6	Central Monitoring Software					
7	Enterprise 8 TB HDD					
8	42U Floor Mount Network Rack with Fan, PDU & other accessories.					
9	6 KVA / 6 KW 1-Phase Output DSP Controlled IGBT Rectifier. (As Per Section L)					
10	120 Mins Backup 12 V, 65 AH of SMF Battery with battery Rack with interconnecting cable					
11	3 Core 2.5 Sq mm Power Cable					
12	Double Pole 32 Amp Miniature Circuit Breaker with 16 Amp Socket and Gang Box					
13	Double Door DB Box with 1 No. 32 Amp DP MCB and 6 Nos 10 Amp SP MCB.					
14	Router for Broadband Connectivity					
15	Layer-3 Fully Managed Switch having 24 X 10/100/1000 Base T Copper Ports with 4x combo 1G SFP slots & 4 x 10G SFP+ Slots. (As Per Section L)					

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

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## **SECTION - L**

## TECHNICAL SPECIFICATION COMPLIANCE STATEMENT

(Tender No. WTL/FNS/CCTV-R/23-24/045)

## Type I -- 4 Megapixel WDR IR Bullet Camera

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Image Sensor	1/3" 4MP CMOS Image Sensor	
2	Effective Pixels	2688 (H) × 1520 (V)	
3	Minimum Illumination	0.008 Lux@F1.6	
4	Noise Reduction	3D DNR	
5	Lens	3.6mm fixed lens	
6	White Balance	Auto/natural/street lamp/outdoor/manual/regional custom	
7	Gain Control (AGC)	Auto/Manual	
8	Back Light Compensation	BLC, HLC & WDR(120dB)	
9	Video Compression	H.265 & H.264	
10	Resolution	4MP (2688 × 1520) 4MP(2560 × 1440) ; 3MP( 2304 × 1296); 2MP (1920 × 1080)	
11	Frame Rate	Main stream: $2688 \times 1520$ (1 fps-20 fps) $2560 \times 1440$ (1 fps-25/30 fps) Sub stream: $704 \times 576$ (1 fps-25 fps) $704 \times 480$ (1 fps-30 fps)	
12	Motion detection	OFF/ON (4 areas, rectangular)	
13	Privacy Mask	4 Areas	
14	Mirror	Yes	
15	Day/Night	Auto (ICR)/Color/B/W	
16	ROI	Yes (4 areas)	
17	Bit Rate	H.264: 32 kbps-6144 kbps , H.265: 12 kbps-6144 kbps	
18	IVS	Intrusion; tripwire	
19	Event Trigger	Abnormality detection: Motion detection, video tempering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection	
20	Protocol	HTTP; TCP; ARP; RTSP; RTP; UDP; RTCP; SMTP; FTP; DHCP; DNS; DDNS; PPPoE; IPv4/v6; QoS; UPnP; NTP; RTMP; Multicast; HTTPS; SFTP; 802.1x; ICMP; IGMP; ONVIF; CGI;	
21	Ethernet	RJ-45 (10/100Base-T)	
22	User Account	20 Users	
23	IR	IR Range of 30 Mtr.	
24	Smart Phone	iPhone, iPad, Android Phone	
25	Micro SD	Support Micro SD card ( 256 GB)	
26	Operating Temperature	-0°C to +60°C	
27	Operating Humidity	≤95%	
28	Power Source	12V DC / PoE(802.3af)	

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29	Weatherproof Standard	IP67	
30	Certifications	CE, FCC, UL / BIS	
31	Make / Brand	Any globally reputed Manufacturer presence in India.	

## Type II -- 4 Megapixel WDR IR Bullet Camera

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Image Sensor	1/2.7" 4MP Progressive scan CMOS	
2	Effective Pixels	2688 (H) × 1520 (V)	
3	Minimum Illumination	0.01 lux@F2.0 (Color, 30 IRE) 0.001 lux@F2.0 (B/W, 30 IRE) 0 lux (IR on)	
4	Shutter Speed	Auto/Manual, 1/3~1/100000s	
5	S/N Ratio	>56dB	
6	White Balance	Auto/natural/street/lamp/outdoor/manual/regional custom	
7	Lens	3.6mm Fixed lens	
8	Gain Control (AGC)	Auto/Manual	
9	Illuminator On/Off Control	Auto; Manual	
10	Video Compression	H.265 & H.264	
11	Back Light Compensation	BLC, HLC & WDR(120dB)	
12	Video Streaming	Main Stream: 2688 × 1520 (1–20 fps) 2560 × 1440 (1–25/30 fps) Sub Stream: 704 × 576 (1–20/25 fps) 704 × 480 (1–20/30 fps)	
13	Resolution	2688 × 1520 (2688 × 1520); 2560 × 1440 (2560 × 1440); 3MP (2048 x 1536); 2304 × 1296 (2304 × 1296); 1080P(1920 × 1080)	
14	Motion detection	OFF/ON (4 areas, rectangular)	
15	Privacy Mask	4 areas	
16	Day/Night	Auto (ICR)/ Color/B/W	
17	Audio	Built-in Mic	
18	Audio Compression	G.711A; G.711Mu; G.726	
19	ROI	Yes (4 areas)	
20	Bit Rate	H.264: 32 Kbps-6144 Kbps ; H.265: 12 Kbps-6144 Kbps	
21	Protocol	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; SMTP; FTP; DHCP; DNS; DDNS; NTP; Multicast, ONVIF.	
22	Ethernet	RJ-45 (10/100Base-T)	
23	Alarm Event	Network disconnection; IP conflict; illegal access; motion detection; video tampering; audio detection; safety exception	
24	SDK and API	Yes	
25	Smart Phone	iPhone, iPad, Android Phone	
26	IR Distance	IR Range of 50 Mtr.	
27	Operating Temperature	-0° C ~ +60° C / Less than 95% RH	
28	Power Source	12V DC / PoE	
29	Weatherproof Standard	IP67	
40	Certifications	CE, FCC, UL / BIS	
41	Make / Brand	Any globally reputed Manufacturer presence in India.	

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### 8 Channel Standalone 4K Network Video Recorder

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Processor	Dual-core embedded processor	
2	Operating System	Embedded LINUX	
3	IP Camera Input	Minimum 8 Ch.	
4	Two-way Talk	1Ch. Input, 1Ch. Output, RCA	
5	User Interface	GUI, WEB Interface	
6	Video Output	1 HDMI, 1 VGA	
7	Video Resolution	HDMI: 3840×2160, 1920×1080, 1280×1024, 1280×720 VGA: 1920×1080, 1280×1024, 1280×720	
8	Compression	H.265 & H.264	
9	Motion Detection	MD Zones: 396(22×18), Tampering	
10	Video Recording	8MP	
11	Recording Mode	Manual, Schedule, Continuous, MD (Motion Detection), Alarm, IVS	
12	Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec	
13	Playback	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom	
14	Search Mode	Time/Date, MD & Exact search	
15	Backup Mode	USB Device / Network	
16	OSD	Camera title, Time, Camera lock, Motion detection, Recording	
17	Interface Ports	1 HDMI, 1 VGA, 2 USB Ports	
18	Ethernet	1 RJ-45 port (10/100Mbps)	
19	Protocols	HTTP, TCP/IP, IPv4/IPv6, RTSP, UDP, NTP, DHCP, DNS, IP Filter, DDNS, IP Search, ONVIF, SDK, CGI Conformant	
20	Multi-Screen Preview	1/4/8/9	
21	Trigger Events	Recording, PTZ, Tour, Video Push, Snapshot, and Screen Tips	
22	Hard Disk	2 SATA III ports, up to 10TB each	
23	Smart Phone	iPhone, iPad, Android Phone	
24	Working Temp	-0°C to +55°C	
25	Certifications	CE, FCC, UL / BIS	
26	Make / Brand	Any globally reputed Manufacturer presence in India.	

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### **8 Ethernet Port PoE Switch**

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Network Port	PoE (1~8): 10/100Mbps PoE ports (RJ45) LAN: Port (9)10/100/1000Mbps uplink port (RJ45)	
2	Network Standard	IEEE 802.3i 10 BASE-T IEEE 802.3u 100 BASE-TX/ IEEE 802.3ab IEEE 802.3x Flow Control IEEE 802.3af/at/bt Power over Ethernet	
3	Switching Capacity	3.5 Gbps or above	
4	Transmission Distance	200m or above	
5	MAC Address Table	2K	
6	Bandwidth	3.6 Gbps or above	
7	Power Budget	96W or Better	
8	Power Input	AC 180~240V	
9	Lightning Protection	4KV	
10	ESD Protection	8KV	
11	Operating Temperature	-0°C ~50°C	
12	Operating Humidity	10%~90% (Non-condensing)	
14	Make / Brand	Any globally reputed Manufacturer presence in India.	

## **UTP CAT-6 Cable**

Sl. No	Parameter	Specifications	Complied (Yes/No)
1	Conduct Type	Oxygen free copper (>99.9% purity)	
2	Nominal Conductor Diameter	23/24* AWG	
3	Insulation	Polyethylene (HDPE)	
4	No. of Pair	4, Each pair Twisted	
5	Pairing	Twisted into Two core	
6	Outer Sheath Material	PVC Sheath/ FR / LSHZ	
7	Colour of Sheath	Grey / Blue / Yellow / Black	
8	Approximate OD	5.80mm	
9	Rip Cord	Yes	
10	Cross Filler	PE / HDPE	
11	Resistance Unbalance	2% or better	

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12	Conductor Resistance of solid cable	$9\Omega$ /100 meter or better	
13	Mutual Capacitance	5.6nf/100Mtr. Max	
14	Temperature Rating	-0 to +60°C	
15	Impedance	100±15% Ω	
16	Tensile	110N or ≥13.5 MPa	
17	Min Bending Radius	8x Jacket Dia or better	
18	Make / Brand	Any globally reputed Manufacturer presence in India.	

## 49" Display

S1. No	Feature	Technical Specification	Complied (Yes/No)
		Panel	
1	Panel		
2	Panel Technology	IPS	
3	Screen Size	Minimum 49" or Higher	
4	Aspect Ratio	16:09	
5	Native Resolution	3,840 x 2,160 (UHD, RGB) or Better	
6	Brightness	500 cd/m² or higher	
7	Contrast Ratio	1100:1 or higher	
8	Bezel Width	9.9mm(T/R/L), 14.4mm(B) or Better	
9	Orientation	Landscape & Portrait (Optional)	
10	Input	HDMI, DP, DVI-D, Audio, USB 2.0	
11	External Control	RS232C In/Out, RJ45 (LAN) In, IR In	
12	Viewing Angle (H x V)	178 x 178 degree or Better	
13	Outputs	DP, Audio (Off/Fixed/Variable),	
14	Operation Temperature	0 °C to 40 °C or Better	
15	Operation Humidity	10 % to 80 %	
16	Power Supply	100-240V~, 50/60Hz	
17	Operating Hours	24 Hrs	
18	Safety	IEC / EN / UL	
19	EMC	FCC Class "A" / CE / KC	
20	Energy Star	Energy star 7.0	
21	Make / Brand	Any globally reputed Manufacturer presence in India.	

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## Client Monitoring PC at HQ

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Form factor	Tower Type or Rack Mounted	
2	Operating System	Windows 10 or Latest OS for Workstations 64 Bit Installed	
3	Processor & Chipset	Intel Core i7 processor 2.1 GHz Turbo Boost Technology or better	
4	RAM	16 GB ( 2 x 8GB ) DDR4-3200 SDRAM or better	
5	Graphics Card	NVIDIA (2 GB dedicated) or Equivalent	
6	Mouse	Wireless Optical Mouse	
7	Keyboard	Wireless Keyboard	
8	Network	On-board Gigabit (10/100/1000 Mbps) Ethernet Controller	
9	Make / Brand	Any globally reputed Manufacturer presence in India & having manufacturing facility in India.	

## Layer-3 Fully Managed Switch

S1. No	Technical Specification	Complied (Yes/No)
1	Core Switch - Layer-3 Fully Managed Switch having 20 X 1Gbps Copper Ports with 4x combo 1G SFP slots & 4x 10G SFP+ slots	
2	SFP slots should support IEEE 802.3z & IEEE 802.3u compliant transceivers & SFP+ slots should support IEEE 802.3z & IEEE 802.3ae compliant transceivers	
3	The switch should be 19" Rack Mount size.	
	THE SWITCH SHOULD HAVE FOLLOWING BASIC FEATURE FROM DAY ONE:	
4	The switch should have RJ45/mini-USB console port for Out of band CLI management & Ethernet port for out of band IP management. It should have minimum one alarm port.	
5	The switch should have intelligent fans with sensor that provides different fan speed based on different temperature.	
6	The switch should have support for redundant power supply.	
7	The switch should have built-in hardware feature for both external event detection & alarm action	
8	The switch should have switching capacity at least 128Gbps & packet forwarding rate at least 95Mpps for 64-bytes packet size	
9	The switch should have non-blocking architecture & wire-speed performance under fully loaded condition.	
10	The switch should have virtual stacking capability of at least 25 switches in a stack.	

11	The switch should have physical stacking capability with at least 8 units per stack & at least 40Gbps of stacking bandwidth.					
12	The switch should have feature for flexible management of switch resources					
13	The switch should have 6kV Surge protection on all RJ45 access ports					
	THE SWITCH SHOULD HAVE FOLLOWING LAYER-2 FEATURE FROM DAY ONE:					
14	a) At least 64K MAC address table size. At least 1K static MAC support.					
15	b) Jumbo frame support for at least 12KB frame size.					
16	c) Flow-control features: 802.3x for full duplex & Head-of-line blocking prevention.					
17	d) UDLD or equivalent features.					
18	e) IEEE 802.1D (STP), 802.1w (RSTP) & 802.1s (MSTP) with at least 64 MSTP instances, Root Guard or equivalent features.					
19	f) Avoidance of the loop occuring in a single port connected to an unmanaged switch/hub by shutting down the corresponding port or corresponding VLAN					
20	g) Ethernet Ring Protection Switching (ERPS) with maximum 50milli second recovery time.					
21	h) IEEE 802.1AX & 802.3ad Link aggregation with at least 32 groups per device & at least 8 ports per groups. LACP.					
22	i) Port mirroring with at least 4 mirroring sessions. Should support Tx, Rx & both based mirroring. Should support one-to-one & many-to-one mirroring, flow based mirroring, RSPAN.					
23	j) IGMP v1 v2 & v3 snooping with at least 8000 snooping groups. Should support IGMP snooping per VLAN, host based IGMP snooping fast leave, at least 128 static IGMP groups, L2 multicast filtering					
24	k) MLD v1 & v2 snooping with at least 4000 snooping groups. Per VLAN MLD snooping. At least 128 static MLD groups.					
25	l) At least 4K VLAN groups, 802.1Q, 802.1v protocol based VLAN, support VLAN classification based on ether type, Q-in-Q, GVRP with at least 4K dynamic VLANs, Voice VLAN, Port-based VLAN, MAC-based VLAN, private VLAN, VLAN trunking, MVR (Multicast VLAN Registration) or equivalent feature.					
	THE SWITCH SHOULD HAVE FOLLOWING LAYER-3 FEATURE FROM DAY ONE:					
26	a) At least 16K routing table entry size with at least 512 static route entry support.					
27	b) Default route, RIPv1, RIPv2, RIPng, OSPFv2, OSPFv3, BGPv4, BGPv4+, Policy based route, Route preference, Route Redistribution, Bidirectional Forwarding Detection, MSDP.					
28	c) Multicast forwarding table size: at least 2000, IGMPv1v2v3, MLDv1v2, IGMP filtering, static IP multicast route, PIM-DM, PIM-SM, PIM-SSM, PIM-Sparse-Dense mode, DVMRPv3, PIM-SMv6.					
29	e) IPv6 tunnelling, VRRP, IP helper					
	THE SWITCH SHOULD HAVE FOLLOWING QOS FEATURE FROM DAY ONE:					
30	a) IEEE 802.1p, DSCP, at least 8 queues per port.					
31	b) Queue handling methods: strict, weighted round robin, weighted deficit round robin, WRED					
32	c) CoS & classification of packets based on following parameters: VLAN ID, 802.1p priority, MAC address, Ether type, DSCP, protocol type, IPv4 address, TCP/UDP port number, IPv6 address, IPv6 traffic class					
		73				

33	d) Port & flow based bandwidt	h control with minimum granularity 8Kbps.				
34	e) Time based QoS.					
	THE SWITCH SHOULD HAVE FOLLOWING SECURITY FEATURE FROM DAY ONE:					
35	a) Access control list based on VLAN, MAC address, 802.1p priority, DSCP, protocol type, TCP/UDP port, IPv4 address, IPv6 address, IPv6 traffic class					
36	b) Time based ACL.					
37		C address with the interface. Dynamic ARP Inspection. IP Source oute Advertisement Guard, IPv6 Neighbor Discovery Inspection,				
38	d) SSHv2 for both IPv4 & IPv6, MACs per port.	SSLv1v2v3 for both IPv4 & IPv6, Port security with at least 12K				
39	e) Broadcast, multicast & unica	st storm control.				
40	f) Protection of the CPU from p	rotocol control packet attack.				
41	g) DHCP server screening, DHCP client filtering, ARP spoofing prevention, BPDU attack prevention, DoS attack prevention					
42	h) IEEE 802.1x RFC 3580, web-based access control, MAC based access control, guest VLAN, Microsoft NAP, RADIUS accounting.					
43	i) Authentication supported based on : Local data base, RADIUS server					
44	j) Web based access control fo	or IPv6				
45	k) At least 4 level user account management access.	for management access. RADIUS & TACACS+ authentication for				
	THE SWITCH SHOULD HAVE	FOLLOWING MANAGEMENT FEATURE FROM DAY ONE:				
46		6), CLI, telnet server & client (IPv4 & IPv6) , TFTP client (IPv4 & SFTP server, Zmodem, SNMPv1v2cv3, Syslog. sFlow, ICMPv6.				
47		b) RMONv1 & v2, LLDP, LLDP-MED, BooTP & DHCP client supporting both IPv4 & IPv6, DHCP relay option 82, DHCP relay option 60 & 61.				
48	c) Multiple images & configurations, SNTP, debug					
49	d) 802.3ah ethernet link OAM,	802.1ag CFM, Dying gasp.				
50	e) Inbuilt power saving technic	que on all Gigabit RJ-45 ports, IEEE 802.3az				
51	Make / Brand	Any globally reputed Manufacturer presence in India & having manufacturing facility in India.				
	I.					

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## **Surveillance Management Centre**

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Processor	Intel i5-6600, 64 bits 4 Core Processor or Higher	
2	Operating System	Embedded Linux / Windows	
3	Operating Interface	Web mode, local GUI	
4	Hard disk hot swap	Should Support Hot swap and online replacement	
5	Hard disk compatibility	SAS / SATA disk	
6	SAS	1 Mini SAS Port, for Storage Expansion	
	Network Bandwidth		
	Bandwidth of Video Input per Server	600 Mbps or Better	
9	Bandwidth of Video Output per Server	600 Mbps or Better	
	Playback Bandwidth per Server	100 Mbps or Better	
10	Hard Disk	Support 15HDD disks (8TB per HDD)	
11	RAID	Support Single, Raid 0/1/5/6/10	
14	Ethernet	$4 \times RJ45 \ 10/100/1000 \ Mbps \ self-adaptive \ Ethernet \ ports$	
15	Network Protocol	HTTP, HTTPs, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, FTP, Alarm Server	
16	HDMI	Minimum 2 HDMI	
17	Working Temp	0°C~40°C or Better	
18	Certifications	It should have CE, FCC, UL / BIS certification	
19	Make / Brand	Any globally reputed Manufacturer presence in India.	

## 1000 VA Offline UPS

S1. No	Feature	Technical Specification	Complied (Yes/No)
1	Power Rating (In KVA / KW)	1000VA / 600W or Better	
2	Voltage Range (Input)	140~300VAC (Full load)	
3	Frequency (Hz)	50 / 60Hz ± 1Hz	
4	Voltage (Output)	230Vac ± 10% (Battery mode) or better	
5	Frequency (Hz) on Battery	50/60Hz ± 0.1Hz	
6	Waveform	Simulated Sine Wave	

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7	Recharge time	4-6 hours to 90%	
8	Cold Start	Should Support	
9	Internal Battery	2 X 12V/7AH	
10	Communication Interface	USB Port x 1	
11	Operating temperature	0 ~ 40°C	
12	Relative Humidity	0~90% (non-condensing)	
13	Audible Noise	< 40 dB	
14	Outlet	4 Socket	
15	Ingress Protection	IP20	
16	Operating Temperature	0~45°C	
17	Humidity	0~95% RH Non-condensing	
18	Safety	BIS	
19	Certification	ISO 9001, ISO 14001, OHSAS 18001, ISO 27001.	
20	Battery Brand / Make	Any globally reputed Manufacturer presence in India.	

# 6 KVA Online UPS

S1. No Feature		Feature Technical Specification			
1	Capacity (In KVA / KW)	6kVA / 6 KW 1-Phase Output DSP Controlled IGBT Rectifier			
	Input				
2	Voltage Range	100 – 280 VAC or Better			
3	Frequency Range	40Hz – 70Hz			
4	Power Factor	Greater than 0.95 at full load.			
	Output				
5	Nominal voltage	220/230/240 VAC			
6	Crest Factor	3:1			
7	N+X Upto 4 Systems	Should Support			
8	AC-AC Efficiency	95%			
9	Voltage Harmonic Distortion	onic < 2% (linear load) or Better			
10	Overload capability	< 105%: continuous; 105% ~ 125%: 2 minutes; 125% ~ 150%: 30 seconds			
11	AC-AC Efficiency	95% .			
12	ECO mode	CO mode Minimum 98%.			
	Battery				
13	Voltage	192-264Vdc adjustable or Better			
14	Charge Current	1.5 - 8A Selectable			
15	Audible Noise	< 50dBA			
16	Display	LED indicators and LCD display			
17	Communication Interfaces	REPOx1, RS-232 Port x1, USB Port x1, Parallel Port x2, Mini Slot x1			
	Environment	1			
18	$0 \sim 40^{\circ}$ C or Better				

19	Storage Temperature	-15 ~ 50°C or Better	
20	Relative Humidity	5 ~ 95% (non-condensing)	
	Battery Backup / Batter	ry Bank & Charger	
21	Backup Required	Minimum 120	
22	Battery Bank Voltage	Minimum 240 VDC	
	Display Panel (In-build	LC Display & LED)	
23	Measurements (On LCD)	Input: Voltage & Frequency, Bypass: Voltage & Frequency, Output: Voltage, frequency, Kilowatt & kVA, Battery: Remaining time & Battery Level Indicator, Load Percentage & Load Level Indicator, Ambient temperature.	
24	Fault Indication (On LCD)	Inverter O/P voltage abnormal, Overload shutdown, Charge voltage too high, Damaged Batteries, Battery missing, Battery voltage to low & Over temperature Protection.	
	Certifications		
25	Protection	IP-20	
26	Manufacturer	QMS: As per ISO 9001: 2008 EMS: As per ISO 14001: 2004 OHSAS: As per ISO 18001: 2007	
27	Product Safety Certifications (Mandatory)	SURGE: IEC61000-4-5:level4 CS: IEC61000-4-6: level3 IEC61000-4-8 IEC 61000-2-2 EN 62040-2:2006 EN 61000-3-2:2009 CE & RoHS	
28	OEM	OEM should have Min.300Cr. Turn over for last 3 years	
29	UPS Brand / Make	Any globally reputed Manufacturer presence in India.	
30	Battery Brand / Make	Any globally reputed Manufacturer presence in India.	

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

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# **SECTION - M**

## **MANUFACTURER'S AUTHORIZATION FORM**

Date:						
To Webel Technology lim Plot-5, Block-BP, Secto Salt Lake Kolkata-700 091						
Ref: Tender No.: WTL/F	NS/CCTV-R/23-24/	045 dated 21.12.2023				
WHEREAS		and	having	official production hereby located	facilities auth	of at norize at
Products produced by t	a for the Cumpler Be		inafter, the "Bidde			wing
1		, these products a				m the
We assure you that in Provider in respect of carrangements.	the event of					
We also confirm that _ hence provide maintena				provider/syster	n integrator and	d can
We also confirm that the from the day of this letter						rith in
We also confirm that the	e material will be d	elivered within six we	eks from the date	of placement of c	onfirmed order.	
We also confirm that ad	equate spare prodi	uct will be kept availal	ble with the SI for	5 years.		
Name		In the capacity of				
Signed						
Duly authorized to sign	the authorization fo	or and on behalf of				
Dated on	day of	2023				
Note: This letter of auth	ority must be on the	e letterhead of the Ma	nufacturer and dul	y signed by an a	uthorized signat	ory.

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# **SECTION - N**

## **DOCUMENTS TO BE SUBMITTED**

(Tender No. WTL/FNS/CCTV-R/23-24/045)

S1. No.	Criteria	Document Submitted	Reference Document
	MAKE, MODEL & PART NUMBER (Section – K)	Yes/No	
2	TECHNICAL SPECIFICATION WITH COMPLIANCE STATEMENT (Section - L)	Yes/No	
3	MANUFACTURER AUTHORISATION FORM (Section – M)	Yes/No	
4	NIT DECLARATION (Section – Q)	Yes/No	
5	TECHNICAL CAPABILITY OF BIDDER (Section – F)	Yes/No	
6	FINANCIAL CAPABILITY OF BIDDER (Section – G)	Yes/No	
7	BIDDER'S DETAILS (Section – H)	Yes/No	
8	LIST OF CLIENTS OF SIMILAR ORDER (Section – I)	Yes/No	
9	BID Form (Section – J)	Yes/No	

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

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### **SECTION - O**

#### FORMAT FOR UN-PRICE BOQ

(Tender No. WTL/FNS/CCTV-R/23-24/045)

S1. No.	Item Description	Qty	Unit	BASIC RATE In Figures To be entered by the Bidder Rs. P	GST Percentage	TOTAL AMOUNT Without Taxes
1	One (01) Month Rent for 01 No. Camera (Consolidate 30 days storage facility)	1	No			
2	One (01) Month Rent for 01 No. Camera (Consolidate 120 days storage facility)	1	No			
3	One (01) Month Rent Broadband Connection per month rent per location (Each connection)	1	No			

### Price Will be evaluated for L1 Bidder as per the following process

For 30 Days Storage Facility System --- Price of Sl. No. 1 + Sl. No. 3 For 120 Days Storage Facility System --- Price of Sl. No. 2 + Sl. No. 3

Note: - Bidder have to quote all the item's price in price bid. Otherwise bid will be rejected.

GST: - GST will be charge extra as per the applicable rate at the time of billing.

#### SELECTION PROCEDURE FOR L1 BIDDER OF EITHER OF THE ITEM

- D) Bidder has to quote all the items' price in price bid. Otherwise bid will be rejected.
- E) F& S Dept. and WTL Authority have full authority to select the L1 bidder as per the mentioned below process
  - i) For 30 Days Storage Facility System --- Price of Sl. No. 1 + Sl. No. 3
  - ii) For 120 Days Storage Facility System --- Price of Sl. No. 2 + Sl. No. 3

- F) However, in awarding contract WTL will select either of the items on the following conditions:
  - j) If L1 rate of S1. No. 2 + S1. No. 3 (for 120 days storage) is equal or less than L1 rate of S1. No. 1 + S1. No. 3 (for 30 days storage) then L1 rate of S1. No. 2 + S1. No. 3 (for 120 days storage) will be accepted.
  - ii) If L1 rate of S1. No. 2 + S1. No. 3 (for 120 days storage) is less than 1.049 times of the L1 rate of S1. No. 1 + S1. No. 3 (for 30 days storage) then L1 rate of S1. No. 2 + S1. No. 3 (for 120 days storage) will be accepted.
  - iii) If L1 rate of S1. No. 2 + S1. No. 3 (for 120 days storage) is more than 1.049 times but less than 1.10 times of the L1 rate of S1. No. 1 + S1. No. 3 (for 30 days storage) and Technical score of L1 bidder of S1. No. 2 + S1. No. 3 (for 120 days storage) is better than L1 rate of item S1. No. 1 + S1. No. 3 (for 30 days storage) may be accepted.
  - iv) Otherwise L1 rate of Sl. No. 1 + Sl. No. 3 (for 30 days storage) will be accepted.

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#### <u>SECTION - P</u>

#### **GUIDANCE FOR E-TENDERING**

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

#### A. 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.

### B. 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.

### C. 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.

#### D. 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 Document1**

- 1. Bid Form as per format (Section J)
- 2. Required documents

#### **Technical Document2**

- 1. Copy of NIT duly stamped & signed
- 2. Declaration of Eligibility Criteria, Section C

#### E. TECHNICAL COMPLIANCE

- 1. Detailed Technical Specification, Section L
- 2. Make, Model & Part Number, Section K

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3. Manufacturer Authorization/OEM Declaration, Section – M

#### Financial Cover:

BOQ (Bill of Quantity) 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	<ul> <li>GST Certificate,</li> <li>Trade License</li> <li>PAN</li> <li>ISO (If Available)</li> </ul>	
В	COMPANY DETAILS	B1. COMPANY DETAILS 1	Bidder's Details / Company Details	
		B2. COMPANY DETAILS 2	<ul> <li>Technical Capability of the Bidder as per format (Section – F)</li> </ul>	
С	CREDENTIAL	CREDENTIAL 1	Bidder's Credentials	
D	DECLARATION	DECLARATION 1	Other Declaration	
		DECLARATION 2	Bidder's Details as per format	
		DECLARATION 3	Non-Black Listed Declaration	
		DECLARATION 4	<ul><li>Bid Form as per Section – J</li><li>NIT Declaration</li></ul>	
Е	FINANCIAL INFO	P/L & BALANCE SHEET 2018-2019	P/L & BALANCE SHEET 2018-2019	
		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	
		P/L & BALANCE SHEET 2022-2023	P/L & BALANCE SHEET 2022-2023	

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### **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

Sub: Supply, Installation, Testing, Commissioning & scope of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis.

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/FNS/CCTV-R/23-24/045 dated 21.12.2023 for Supply, Installation, Testing, Commissioning & scope of IP Based CCTV Surveillance System with Internet Connectivity at all CPCs Including Central HQ Command Control Setup under Food & Supplies Department, Govt. of West Bengal for 5 Years Rental Basis 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 of2024

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# SECTION - R

## **DATE AND TIME SCHEDULE**

Sl. No.	Particulars	Date & Time
1	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	21.12.2023
2	Documents download/sale start date (Online)	21.12.2023
3	Last Date and time of sending the queries (Offline)	28.12.2023 & 15.00 hrs.
4	Pre Bid Meeting	29.12.2023 & 12.00 hrs.
5	Corrigendum, if any will be published (On Line)	-
6	Bid Submission start date & time (On line)	06.01.2024 & 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)	11.01.2024 & 14.00 hrs.
10	Bid opening date & time for Technical Proposals (On line)	15.01.2024 & 11.00 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)	-