

## CORRIGENDUM

With reference to RFP number- ROG/SEC/RFP/SRE/01/2022-23 dated 02.05.2022 for Empanelment of vendors for Security Equipments for Branches/ATMs/Offices of Gorakhpur Region published on Banks website on 02 May 2022. The Clarification/amended points arising out of pre-bid meeting held on 12 May 2022 is given as Annexure.

All other terms and conditions of RFP remain un-changed.

S.No	Query	Justifications/ Clarifications
1	Performance Bank Guarantee-To reduce the value of Security deposit as 3% of value of work order issued by the bank.	The value of the Security deposit is justified as the tender is for CCTV, Fire Alarm, and Security Alarm etc for period of 38 months. Security Deposit can be submitted in form of Bank Fixed Deposit Receipt.
2	To raise the bill of wiring separately or to bill for complete bundle like 100mtr or 200 mtr.	Bill to be raised for actual consumption of wires only. However Separate bill of wires consumed can be raised.
3	Inclusion of NVR and IP Camera	IP cameras are already included in the RFP. However a corrigendum to the tender is uploaded in Bank website on 17.05.2022.  Revised Annexure V and VI is uploaded in Bank website.

  
 Chief Manager (Operation)



**Revised Annexure V**

(Letter to the bank on the Supplier's letterhead)

**COMPLAINE ON TECHNICAL SPECIFICATION OF SECURITY EQUIPMENTS**

1. It is to certify that the Security equipments/services offered by us conforms to the technical specifications stipulated by you with the following deviations (if any):

List of deviations with reasons.

(Deviations will be accepted only if the offered specification is higher than requirement)

1. CCTV/Burglar alarm/Fire alarm system

- b) \_\_\_\_\_  
 c) \_\_\_\_\_  
 d) \_\_\_\_\_  
 e) \_\_\_\_\_

(If left blank it will be construed that there is no deviation from the specifications given above)

2. Further, it is to inform that, new Security equipments, its component & accessories shall be of the Brand/Make/Model as per asked specifications mentioned in Annexure 1 and as enumerated in the table below:

**CCTV:-**

Sr. No.	Description	Make	Model No.
1.	Embedded Stand-alone DVR&NVR - 4 Channel		
2.	Embedded Stand-alone DVR&NVR - 8 Channel		
3.	Embedded Stand-alone DVR&NVR - 16 Channel		
4.	Surveillance grade DVR&NVR HDD (1/2/4/6/8 TB)		
5.	Colour infrared HD Dome Camera (Vari-focal)		
6.	Colour infrared HD Bullet Camera (Vari-focal)		
7.	Colour infrared HD Dome Camera (Fixed-focal)		
8.	Colour infrared HD Bullet Camera (Fixed-focal)		
9.	Colour HD Pinhole/Hidden Camera		
10.	IP Colour infrared HD Dome Camera (Vari-focal)		
11.	IP Colour infrared HD Bullet Camera (Vari-focal)		
12.	Full HD LED Monitor 19"(1080P or more)		
13.	Full HD LED Monitor 21"(1080P or more)		
14.	Full HD LED Monitor 26"(1080P or more)		
15.	Full HD LED Monitor 32"(1080P or more)		
16.	Weather/Vandal proof kit		
17.	RG-6 Co-axial cable with ISI marking		
18.	2 Core/36 Power cable with ISI marking		
19.	PVC conduit pipe/Channel/casing with ISI marking		
20.	DVR cabinet		
21.	Wall Mount for monitor		
22.	Wireless Mouse - complete set		



Burglar alarm system:-

Sr. No.	Description	Make	Model No.
1.	Burglar Alarm System (BAS) Control Unit		
2.	Passive infrared sensor		
3.	Vibration (motion) detectors		
4.	magnetic sensors		
5.	Day mode panic switch		
6.	Rechargeable battery of appropriate voltage/Ah		
7.	High power Hooter		
8.	Wiring cable specifications		

Fire alarm system:-

Sr. No.	Description	Make	Model No.
1.	Fire Alarm System (FAS) Control Unit		
2.	User programmable PSTN based Auto dialer compatible with FAS and BAS		
3.	GSM SIM based Auto dialer compatible with FAS and BAS		
4.	Optical type smoke detector - per piece		
5.	Heat detector - per piece		
6.	Flame Detector (UV/IR type)- per piece		
7.	Response Indicator - per piece		
8.	Electronic Hooter - per piece		
9.	Manual call Point (Glass Break Type)- per piece		
10.	Wiring ISI marked		

Authorized Signatory

(Name & Designation, seal of the firm)

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8. If bank is not able to get lowest rates as per procedure mentioned above, bank at its discretion may adopt reverse auction process for getting lowest rates.

Part A- BOQ CCTV System

Sl. No.	Accessories- (as per specifications mentioned in Annexure 1)	Make, Brand & Model	Price per unit DVR	Price per unit NVR
A1.	DVR/NVR without Hard disk			
i.	4 Channel ATM DVR/NVR		Rs.	Rs.
ii.	8 Channel DVR/NVR with 8 SATA ports		Rs.	Rs.
iii.	16 Channel DVR/NVR with 8 SATA ports		Rs.	Rs.
iv.	8 channel DVR/NVR with 4 SATA ports.		Rs.	Rs.
v.	16 channel DVR/NVR with 4 SATA Ports.		Rs.	Rs.
vi.	Metallic DVR/NVR cabinet compatible to DVR/NVR and should have provision for Lock and key and to be installed at roof height including installation charges.		Rs.	Rs.
A2.	Mother Board of Stand-Alone DVR/NVR/NVR			
i.	4 Channel		Rs.	Rs.
ii.	8 Channel		Rs.	Rs.
iii.	16 Channel		Rs.	Rs.
A3.	SMPS for single camera		Rs.	Rs.
	SMPS compatible to DVR/NVR offered		Rs.	Rs.
A4.	Hard Disk (Seagate SV 35/WD AV, series)			
i.	2 TB		Rs.	Rs.
ii.	4 TB		Rs.	Rs.
iii.	6 TB		Rs.	Rs.
iv.	8 TB		Rs.	Rs.
A5.	DVD Writer/Player		Rs.	Rs.
A6.	Camera including necessary cable/wiring, channel, installation, etc.			
i.	HD Colour Dome, fixed focal camera 2 MP		Rs.	
ii.	HD Colour Bullet outdoor, whether proof vari-focal camera 2 MP		Rs.	
iii.	HD Colour Dome, fixed focal camera 4 MP		Rs.	
iv.	HD Colour Bullet outdoor, whether proof vari-focal camera 4 MP		Rs.	
v.	Pin hole Camera		Rs.	
vi.	Automatic number plate recognition camera.			
vii.	IP colour dome vari-focal camera, which can support memory capacity upto 128 GB		Rs.	
viii.	SD card compatible to IP Dome camera 64 GB		Rs.	
ix.	SD card compatible to IP Dome camera 128 GB		Rs.	
A7.	Monitor			
i.	Monitor LCD/LED 19" Samsung/LG		Rs.	
ii.	Monitor LCD/LED 21" Samsung/LG		Rs.	
iii.	Monitor LCD/LED 26" Samsung/LG		Rs.	
iv.	VGA Extender for additional Monitor with cable		Rs.	
A8.	Mouse		Rs.	
i.	USB Mouse		Rs.	
ii.	Wireless Mouse		Rs.	
A9.	Un-armoured Co-axial & Power cable and PVC Conduit/Channel			
i.	Un-armoured RG-6 Co-axial cable - supply & laying in		Rs.	

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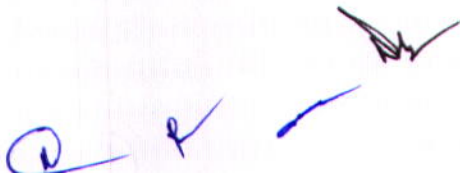
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COMMERCIAL BID

Commercial bid shall be submitted in separate sealed envelope and will consist of total 4 parts (A, B, C and D). Parts A, B and C shall be detailed price list for CCTV system, Burglar alarm system and Fire alarm system respectively and part D shall be the consolidated price list for all three equipments as per formula given and will be considered for evaluation of L1 bidder. In order to generate healthy competition and get the best price the following procedure shall be adopted for awarding rate contract.

1. Unit price of equipments (CCTV, Burglar Alarm System, Fire Alarm system) including installation plus AMC charges for three years minus buy back price per equipment shall be considered for evaluation to decide ultimate L1.
2. Consolidated price as per part D shall be considered for evaluation of composite L1, L2, L3..... Bidders and the L1 bidder shall be offered rate contract as per terms and conditions mentioned in this document.
3. In case the composite L1 bidder has quoted lowest rates in all three equipment category, the rates shall be frozen and contract shall be offered accordingly to L1. However the L2 vendor shall also be offered to match L1 rates and terms and conditions as finalized by the bank. If accepted by L2 the work shall be distributed in a ratio of 60:40 between L1 and L2 vendor. In case L2 vendor is not willing/ unable to match L1 rates, the offer shall be given successively to L3 L4 & L5 vendors in the same order.
4. In case the L1 vendor has lowest in composite rates, but L2 or L3 vendor has quoted lowest rates for any one or more equipment category or for the AMC, the lowest rate so quoted by L2 or L3 vendor (whichever is lower) shall be considered and the L1 bidder will have to accept the same. However L2 bidder or L3 bidder has quoted lowest in any one or more system or AMC. In other words in order to obviate the malpractices, the L1 bidder has to be the vendor whose rates are lowest not only in terms of composite rates but also the lowest in each equipment category and the AMC. The L1 vendor shall be asked to submit the revised offer to ensure the lowest rates for all three equipments and AMC charges, as quoted by L2 or L3 vendor. Thus the contract rate shall be finalized as lowest in all three equipments + AMC. Subsequently the contract rate shall be offered to L2 vendor and if agreed, the work shall be distributed in a ratio of 60:40 between L1 and L2 vendors. In case L2 vendor is not willing/ unable to match lowest rates, the offer shall be given successively to L3, L4 & L5 vendors in the same order.
5. In case L1, L2 or L3 vendor quotes meager price for any equipment, which is beyond acceptable limits. In that case final decision will be taken by the tender committee of the bank.
6. In case the higher disparity in rates for a particular equipment/composite rates due to earnestly quoted rates by any vendor, if the disparity in rates is beyond 20 %, the tender committee can decide to discard the erroneous quoted rates.
7. If L1 vendor is not willing to accept lowest rates as per para 4 of commercial bid, the offer shall be given to L2, L3, L4 .... vendors successively and two early bidders as per order of their composite lowest rate (i.e. L2, L3, L4 and so on) will be awarded work in the ratio of 50:50.





	ISI-marked PVC Channel		per mtr	
ii.	2 core 14/36 power cable - supply & laying in ISI-marked PVC Channel		Rs. per mtr	
iii.	PVC Channel (Casing Caping)		Rs. per mtr	
A10.	Shifting Charges			
i	Shifting Charges (Entire System, within same premises)		Rs.	
ii	Shifting Charges (Entire System, to alternate premises including transportation)		Rs.	
A11	Backup taking charges			
i	Backup taking charges in CD. CD will be provided by the branch/office		Rs.	
ii	Backup taking charges in Pen Drive. Pen Drive will be provided by the branch/office		Rs.	
iii	Backup taking charges of full hard disk to another hard disk. Hard disk cost will be provided by the branch/office		Rs.	
A12.	Buy Back price, irrespective of make, model, capacity etc.			
i	Buy Back of old DVR/NVR 4 channel without Hard disk		Rs.	Rs.
ia.	Buy Back of old DVR/NVR 4 channel with Hard disk		Rs.	Rs.
ii	Buy Back of old DVR/NVR 8 channel without Hard disk		Rs.	Rs.
lia.	Buy Back of old DVR/NVR 4 channel with Hard disk		Rs.	Rs.
lii	Buy Back of old DVR/NVR 16 channel without Hard disk		Rs.	Rs.
liia.	Buy Back of old DVR/NVR 4 channel with Hard disk		Rs.	Rs.
iv	Buy Back of old Monitor irrespective of make and model		Rs.	
v	Buy Back of old dome Camera (irrespective of make model and specs)		Rs.	
vi	Buy Back of old IR Bullet proof Camera (irrespective of make model and specs)		Rs	
A13	Composite Buy back price (buy back price of 4 channel DVR/NVR+ buy back of 8 channel DVR/NVR + buy back of 16 channel DVR/NVR+ Old monitor + buy back of 6 No old Dome camera + buy back of 2 No old bullet camera)		Rs	Rs
A14.	Cost of COMPLETE DVR/NVR based CCTV System, Installation, Commissioning & Training, per branch/office, including all related Charges (Excluding GST which would be applicable as per Govt. rules). Comprising of specified complete Hardware - Monitor, Digital Video Recorder to be installed in Metallic DVR/NVR cabinet compatible to the DVR/NVR offered., wireless Mouse, Wiring/Cabling as mentioned, with <u>Dome IR Camera</u> & weather proof box type camera (as per Technical Specifications mentioned in Annexure 1), specified Software, etc., etc..			
A14 i.	4-channel ATM DVR/NVR system with 2 dome cameras, 01 bullet camera (for outside the branch), 8 TB hard disk for DVR/NVR, one IP camera along with 64 GB of SD card and 100 mtrs of wiring.		Rs.	Rs.
A14 ii.	8-channel DVR/NVR system, 8 SATA ports with 6 dome cameras, 01 weather proof bullet type camera (for outside the branch), 16 TB hard disk for DVR/NVR, one IP camera along with 64 GB of SD card and 200 mtrs of wiring.		Rs.	Rs.
A14 iii.	16-channel DVR/NVR system, 8 SATA ports with 11 dome cameras, 02 weather proof bullet type camera (for outside the branch), 01 PIN hole camera, 24 TB hard disk for DVR/NVR, two IP camera along with		Rs	Rs

	64 GB of SD card and 300 mtrs of wiring..		
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Final Price of CCTV system for calculation - Average value of (Cost of 4 channel ATM DVR/NVR package + cost of 16 channel DVR/NVR system) - composite buy back price  
 $X1 = \{(A14 i) + (A14 iii)\} / 2 - A13$

Part 'B' Burglar alarm system

S No	Minimum Requirement (as per specifications mentioned in Annexure 1)	Your brand and technical specification	Cost including all levies/Freight /installation charges etc except GST.
B1.	Electronic Alarm System (EAS) Control Unit with required batteries.		
B2.	Passive infrared sensor		
B3.	Vibration (motion) detectors		
B4.	magnetic sensors		
B5.	Day mode panic switch		
B6.	Rechargeable battery of appropriate voltage/Ah irrespective of numbers as required by the system.		
B7.	High power Hooter(the sound of alarm should be clearly audible up to 500 meters)		
B8.	Labor charges for shifting the entire system from one premises to another.		
B9.	Wiring Per meter with specifications		
B10.	Package cost for supply, installation, Testing and commissioning of Electronic Alarm System as per specifications mentioned in para 6.1 including 6 Day mode panic switches, 2 High power Hooters, 2 magnetic sensors, One Pet immune Passive infrared sensor, RMF battery and 100 meters of insulated wiring in flat/round PVC pipe		
B11.	Buy back price of old system (irrespective of make and model including control panel and accessories)		
B12.	Any other component left out		
B13.			

Final price of Burglar alarm system for calculation (S1) = Package cost (B10)- buy back price(B11)

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Part C- Fire alarm system

S No	Minimum Requirement (as per specifications mentioned in Annexure 1)	Your brand and technical specification	Cost including all levies/Freight /installation charges etc except GST.
C1.	Minimum 4-zone, micro processor based control panel with required RMF batteries with inbuilt Land line/GSM based Auto dialer.		
C2.	Minimum 4-zone, micro processor based control panel with required RMF batteries without inbuilt auto dialer		
C3.	Auto dialer - Minimum 06 tel nos & 2 message capability - User programmable - separate unit- Land line/GSM based- user friendly and easy to operate		
C4.	GSM SIM based Auto dialer with Minimum 06 Tel Nos and 2 Message capabilities with SIM (to be provided by the vendor along with the system).		
C5.	Optical type smoke detector - per piece		
C6.	Heat detector - per piece		
C7.	Flame Detector (UV/IR type)- per piece		
C8.	Response Indicator - per piece		
C9.	Electronic Hooter - per piece		
C10.	Manual call Point (Glass Break Type)- per piece		
C11.	ISI marked 2 core armored cable per meter		
C12.	Power supply for control panel		
C13.	PVC conduit pipe		
C14.	Rechargeable battery of appropriate voltage/Ah irrespective of numbers as required by the system.		
C15.	2 core FRLS wire for auto dialer per mtr		
C16.	Package Rates for at least 4 zone control panel with inbuilt auto-dialer and RMF batteries, 6 smoke detectors, one flame detector 01 heat detector, 1 MCP, 2 RIs, 2 Hooters, 100 meters armored cable & 30 meters FRLS wire in conduit including installation, freight etc.		
C17.	Buy back rate for old system Control Panel and other accessories.		
C18.	Shifting (Labor) Charges (Entire System, within same premises/ to alternate premises)		
C19.	Any other components / parts		

Final price of Fire alarm system for calculation (F1) = Package cost (C16) - buy back price (C17)

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Part D:-

Annual Maintenance Charges:-

SL No	Items	Rate quoted
D1.	Comprehensive AMC of all three equipments (CCTV system, Burglar alarm system & Fire alarm system) irrespective of make, quality, specifications of the system in branches/offices	
D2.	Comprehensive AMC charges of 4/8/16 channel CCTV system irrespective of make, age, specifications/number of cameras installed etc.	
D3.	Comprehensive AMC charges of Burglar alarm system irrespective of make, specifications, age etc	
D4.	Comprehensive AMC charges of Fire alarm system including Auto dialer irrespective of make, specifications, age etc	
D5.	Comprehensive AMC of all three equipments (CCTV system, Burglar alarm system & Fire alarm system) irrespective of make, quality, specifications of the system installed in Offsite ATM	

Composite final Price for comparison of L1 bidders:-

1.	Final price of CCTV system (X1)	
2.	Final price of Burglar alarm system (S1)	
3.	Final Price for Fire alarm system (F1)	
4.	Three years comprehensive AMC of all three Security equipments in branches/offices (D1x3)	
5.	Three years comprehensive AMC of all three Security equipments in Offsite ATM (D5x3)	
	Final Price (X1+S1+F1+D1x3+D5x3)	

Note:-

- Unit prices of all items, including optional items must be quoted in WORDS AND FIGURES. All the above mentioned rates quoted should be inclusive of freight, installation charges and other charges etc. GST as per Govt guidelines will be paid extra.
- In case of any discrepancy, unit prices quoted in words will be considered for computation of TCO.
- Bank reserves the right to reject the bid, in case the vendor resorts to a cut throat market practices and quotes inappropriate AMC rate/ price of the Hardware/software which are above/below 25 % of rates prevailing in the market. If Vendor resorts to any Unethical pricing, especially for buy back as per life cycle of equipment, the bid is liable to be rejected
- For Buy back of Old system, Control Panel and other accessories, irrespective of quantity/ condition/Quality will be considered.
- In case of use of less items in any branch, the pro rata amount of the same will be deducted from packaged rate as per given in accessories rates. Thus it should be ensured

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that the offered rate of package should match the rate of individual components compounded. If it is observed that the cost of individual components/spares do not sum up to package cost, and the bidder have intentionally quoted higher rates of accessories/ components/ spares, Bank reserves all rights to out rightly reject the bid.

- f) The Comprehensive AMC amount will be applicable for all Security equipments (CCTV, Burglar alarm system and Fire alarm system) per annum for four Quarterly visits and any other emergency visit.
- g) Comprehensive AMC of individual Security equipment should also be quoted and should match the composite rate of all three equipments.
- h) In case the firm fails to make mandatory quarterly AMC visit to any branch or branches, an amount pro rata to quarterly charges shall be levied as fine to ensure regular AMC visit. Further no amount for that quarter shall be paid to the firm.
- i) You are requested to give all possible accessories rates. Later on, if it is informed that any accessory is not quoted by the bidder, the component will be supplied free of cost by the vendor.
- j) You can use extra paper for accessories if it is not sufficient.
- k) Length of wiring given in package is only for calculation purpose, however will be charged on actual usage basis.

Authorized Signatories

Date:

(Name & Designation, seal of the firm)

The block contains handwritten marks in blue ink. On the left, there is a circular stamp or signature. In the center, there are two small, stylized initials or marks. On the right, there is a larger, more complex signature or mark.

