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E- TENDER DOCUMENT

Electric cum Energy Audit & Fire Audit of Branches & Connected ATMs under Surat Zone

Sr. No.	DESCRIPTION	PARTICULARS
1.	Address for Communication	: UCO Bank, Zonal Office, 2nd floor, Riddhi Shoppers,
		Opp. Star Bazar, Adajan-Hazira Road, Adajan -395009.
2.	Contact Person	: Mr. Kamlesh Khatri Sr. Manager (Security) 9898642389
3.	Email ID	: zosurat.sec@ucobank.co.in

UCO Bank, Zonal office Surat, invites tender for Electric cum Energy audit & Fire Audit for branches (52 Nos.) under Surat Zone & Zonal office Surat, as per attached guidelines.

Date of Commencement	10/05/2023					
Last date for submission of tender	20/05/2023 up to 05.00 P.M.					
Opening of Technical Bid	22.05.2023 at 3.00 PM					
Opening of Financial Bid	22.05.2023 at 5:00 PM					
Cost of Tender	Rs.5000.00					
Issue of tender document	From 10.05.2023 to 20.05.2023. Tender documents can be download from https://www.ucobank.co.in					
Bids to be submitted	e-bidding on www.tenderwizard.in/UCOBANK					
Process to be followed	This Tender will follow e-Tendering process [e-bids] as under which will be conducted by Bank's authorized e-Tendering Service Provider M/s Antares Systems Ltd through the website www.tenderwizard.in/UCOBANK					
	Following activities will be conducted online through above website: Submission of Technical Bid & Price Bid by the Vendor; a) Opening of Technical Bid & Price Bid by the Bank					
	b) Clarification, if any, sought by the Bank.C) On-line evaluation by the Bank.					
	Authorized Representatives of Vendors will be given training for e Tendering by the Service Provider namely M/s Antares Systems Ltd. Bidders who wish to participate in online tenders will have to register with the website (https://www.tenderwizard.com/UCOBANK through the "Register" link provided on the home page. Bidder will create login id & password on their own in registration process.					

Following facilities shall be provided to the bidders / vendors by service provider M/s Antares Systems Ltd:

- a) Support to the Bidders for participating in the bids through etendering Website.
- b) Call center support/ email/ phone/mobile etc. in all possible medium.
- C) Registration with the e-tendering website.
 User Manual / Training Kit to the Bidder.
- d) Any no. of users of Vendor/ Bidder organization can take support on the e-tendering system.
- e) Bidder who wish to participate in this tender need to procure Digital Signature Certificate (for Signing and Encryption) as per Information Technology Act-2000 and CVC guidelines using that they can digitally sign their electronic bids. Bidders can procure the same from any of the CCA approved certifying agencies, or they may contact with M/s Antares Systems Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid Digital Signature Certificate need not to procure the same.

In case bidders need any clarification/technical help regarding online participation, they can contact "Antares Systems Ltd."

Registered Office at: #24, Sudha Complex, 3rd Stage, 4th Block, Bangalore – 560079.

Ph: - 080-49352000 / 40482000

Fax: - 080-49352034

Help Desk: 9073677150/151/152/9674758506/9674758723/26 Contact Person: Mr. Kushal Bose/ Mr. Subrata Sheet - Mobile no. 09674758719 / 09674758723 (On working days-0900 hours–1800 hours)e-mail:kushal.b@antaressystems.com;

subrata.s@antaressystems.com

Bidders who wish to participate in e-Tender need to fill data in predefined forms of RFP, Technical, and Financial Bid available in respective tender only.

Bidder should upload scanned copies of reference documents in support of their eligibility of the bid and as per the instructions given in tender documents

After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid.

Bids to be submitted

e-bidding on www.tenderwizard.in/UCOBANK

A. SCOPE OF WORK

UCO Bank, Surat Zone intends to conduct Electric cum Energy & Fire Audit of Branches under Surat Zone & Zonal office itself. **Guidelines & Format** for the Audit is attached with tender document.

a. TERMS OF EXECUTION OF WORK

The services would begin within a period of 5 days after acceptance of the work order issued by the Bank and shall be completed within 50 days. Any delay in services will attract penalty of 1% of the contract value per week subject to maximum of 4% of the contract value. Bank reserves its right to recover these amounts by any mode such as adjusting from any payments to be made by the Bank to the service provider. Part of week will be treated as a week for this purpose. However, the Bank may condone the liquidity damages for delay of less than a week. The decision to further continue/ discontinue the contract with the service provider lies fully with the Bank.

b. Eligibility Criteria:-

- 1. **For Electrical Audit**; Government certified auditor who are registered with Bureau of Energy Efficiency with capable team having minimum educational qualification of Electrical Engineering degree & five year experience of electrical audit work.
- 2. **For Fire Audit**; Should have passed Station Fire Officers Course and above from National Fire Service College (NFSC), Nagpur or any equivalent organisation and having minimum five years related experience in fire safety in the preceding years.
- 3. The firm must be a registered company or firm in India and should have been in the business in India from the last 3 years.

4. General Terms and Condition:-

A non-Refundable Processing Fee of Rs. 5000/- through DD/Pay order in favor of UCO Bank Zonal Office at Surat must be submitted along with application form. Tender document tobe collected from: - UCO Bank, Zonal Office, 2nd floor, Riddhi Shoppers, Opp. Star Bazar, Adajan-Hazira Road, Adajan – 395009 OR can be download from https://www.ucobank.co.in.

- 1. The vendors should submit all the relevant supporting documents as a part of Submission. All such documents should be sealed and signed by the Authorized Signatory.
- 2. If, any information furnished by the vendors is found incorrect at a later date, he shall be liable to be debarred from participating in any of the bidding process of the bank. The bank reserves the right to verify the particulars furnished by the applicant independently.
- Response to tender should be submitted in Sealed Envelope. The sealed envelope should be super scribe "Tender for Electric and Fire Audit for Surat Zone Branches and office" and addressed to :- UCO Bank, Zonal Office, 2nd floor, Riddhi Shoppers, Opp. Star Bazar, Adajan-Hazira Road, Adajan -395009
- 4. The last date of submission is **20/05/2023 up to 05.00 P.M**. No tender will be accepted after this date. In case the designated day gets declared as a public holiday, the period for submission of tender may be extended to the next working day.
- 5. The Bank reserves the right to scrap the order at any time, without assigning any reason. The Bank's decision in this regard shall be binding and final. Any decision in this regard by Bank shall be final, conclusive and binding on the firms.
- 6. If there will be any electric shut down required in branch or office for doing electric audit then branch may give a suitable date/time for same (as per convenient) and may call /visit on holiday or Sunday for complete the job. No extra payment/ charge will be entertained by Bank.
- 7. The Company/Firm shall be responsible for all injuries to the work or workmen, to persons, animals or things and for all damages to the structural and / or decorative part of property which may arise from the operations or neglect of himself or their, whether such injury or damage arise from carelessness, accident or any other cause whatsoever in any way connected with the carrying out the electrical audit of branch/office. Insurance is compulsory and must be in effect during electric audit.

8. This Electric/Fire Audit is to be conducted as per stipulated format in branches & connected ATMs

9. Bank may split the work order equally to L1 & L2 or as per locations wise i.e. South Gujarat & North Gujarat branches.

5. Validity of offer:

The price finalized shall remain valid for a period of Two year from the date of such finalization.

6. Opening of offers

The technical bids will be opened on 22/05/2023 at 3:00 P.M in the presence of the service providers / their authorized representatives accompanied with valid ID proof and authority letter. No separate intimation will be given in this regard to the Service providers for deputing their representatives. The Price Bids / Commercial Offers will also be opened on 22/05/2023 at 5:00 P.M as stipulated above irrespective of the number of offers or their representatives present.

7. No commitment to accept lowest or any tender

The Bank shall be under no obligation to accept the lowest or any other offer received in response to this tender and shall be entitled to reject any or all offers without assigning any reasons whatsoever.

8. Splitting of order

The Bank reserves its right for splitting the order between the two service providers. The splitting of the order provided the L-2 service provider agrees to match the prices quoted by L-1 service provider and agrees for all the terms and conditions. Or The Bank reserves its right to give full order to L-1.

9. Right to alter quantities

The Bank will be free to either reduce or increase the number of branches for audit on the same terms and conditions. The Bank also reserves the right to place further/repeat order on same terms and conditions within a period of 12 months.

10. Reports Submission

Vendor should submit the audit report of first branch immediately after visit for checking purpose, remaining branches can be carried out after confirmation from bank. Vendor should submit the electric audit report (softcopy/hardcopy) to us under copy to branches. **Summary/Consolidated of reports** of should be submitted separately (softcopy/hardcopy) to zonal office.

11. Payment terms

The terms of payment are as under:

- 1. No advance payment against work order.
- 2. 100 % Payment will be made by respective branches after receiving the Audit reports (softcopy & hardcopy) of all Branches & separate Summary of reports (softcopy/hardcopy), and payment done by branches.
- 3. No additional payments will be considered for multiple visits.

12. Force Majeure.

If at any time during the period of the contract the performance in whole or in part by either party or any obligation under the contract shall be prevented or delayed by reasons of any war, hostilities, acts of God, public, enemy, civil commotion, sabotage, fires, floods, explosions, epidemics etc. then, provided notice of the happening of the any such events is given by either party to the other within 15 days from the date of occurrence thereof, neither party shall by reason of such event be entitled to terminate their contract nor shall either party have any claim for damages against the other in respect of such non-performance or delay in performance. The whole or any part of the Party's obligations under the contract shall be resumed as soon as practicable after such event has come to an end or ceased to exist. If force majeure event continues beyond the period of three (3) months the parties shall hold consultation to resolve the problem satisfactorily.

Zonal Manager Surat Zone

Encl.:- ANNEXURE- I (BASIC INFORMATION)

ANNEXURE- II (COMMERCIAL/ FINANCIAL)

Application Format

Basic Information

(To be filled by applicant)

Sr.	Particulars	Details
No.		
1	Name of the Company/Firm/Applicant and	
	address of the registered office:-	
	-	
	Phone No:-	
	Fax No:-	
	E-mail:-	
	Mobile No:-	
	Website, if any:-	
2	Date and year of establishment (enclose documentary	
	evidence)	
3	Type of the organization (whether sole proprietorship,	
	partnership, private ltd. or Cooperative body etc.)	
4	Name of the proprietor/partners/Directors of application	
	with address and phone no. (in case)	
	a.	
	b.	
	c.	
_		
5	Details of registration whether partnership firm,	
	company etc. Name of registering authority, Date and	
6	Registration number. (enclose documentary evidence) Whether the firm has worked for the Government/Semi-	
6	government/Municipal Authorities or any other public	
	organization Banks etc. if so, give details.	
7	No. of years of experience in the relevant field. (enclose	
'	certificate)	
8	Yearly turnover of the organization during last three	Rs for 2020-21
	years(year wise)- as certified by the chartered accounted	Rsfor 2021-22
	(enclose copy of balance sheet of last year)	Rsfor 2022-23
	(
9	Name of electrical auditor /engineer/inspector (full	
	details and qualification) (enclose document)	
10	Name of Fire auditor /engineer/inspector (full details	
	and qualification) (enclose document)	
10	Income tax no:-	
	Permanent A/c no:	
	GST no:	
	(enclose documentary evidence)	
11	Details of staff member who will execute the project	
	(may attach separate sheet)	
12	License Number/ name of the Licensing authority	

List of important works completed

Sr. No.	Name of project/work employer	the and	Work Order No & date	Present stage of work	Value of contract (Rs.)	Brief details of the dispute (if any)

Notes:

- 1. Information has to be filled up specifically in this format. Please do not write remark "As indicated in Brochure".
- 2. Indicate other points, if any, to show your technical and managerial competency to indicate any important point in your favour.

COMMERCIAL / FINANCIAL

Quotations issued to-

Name of work: - Electric cum Energy & Fire Audit of Branches & Zonal office, Surat

Sr. No.	Description & scope of work	Qty.	Rate	Amounts in Words
1	Electric cum Energy, Safety or Fire audit of all branches & Zonal office under jurisdiction of Surat Zone.	Per branch		
	Total 52 Branches & 01 Zonal Office as per prescribed Guidelines & format attached with tender only.	Ter branen		
	The rate shall include labour cost, travelling, equipment handling charges, etc.			

Note: -

Cost exclusive of taxes such as GST, service tax, sale tax etc. and inclusive of all expenses like travelling, labour cost, Equipment handling charge etc.

ELECTRICAL CUM ENERGY & SAFETY AUDIT FORMAT

1.	General Information	1					
	Name of Branches/Off	ice & Zone					
2.	Type of branch/Office (Metro/ Urban/ Semi-Urban/ Rural)						
3.	Staff strength detail of Branch/Zonal Office/Building				Offic Clerk Sub S	:-	
4.	Name of designated Security/GAD officer of branches/Office & Zonal office with contact no						
5.	Name of Electrical Auditor and contact no Registration No./License No.						
2.	Last Audit						
Sr. No.	Date of last electric au	dit		tric risk ratin _i		Compliance date	Closure date
3.	Electrical Supply De	tails					
Sr. No.	Electric supply company/Dept.	Sanction	Load	Maximum 1		Average Load (in last one year)	Any penalty (in last one year)
3.1	Electric supply (Sing	le nhase/Thre	e nha	se) (please tic	k)		
Phas		Phase-II			,	Phase-III	

Electric Load Distribution (in volt)-3.2

R-phase(R-N)	Y-phase (Y-N)	B- phase(B-N)

4. Earthing System

Sr. No.	Separate Earthing for UPS and raw power (Yes/No)	Type of Earthing (chemical/Normal)	Earth resistance(in ohm)	Earth pit identified (Yes/No)
	Earthing System review	Status Functional/Nonfunctional	Observations	Recommendations

5. Protective & Switching Device

Sr. No	Equipment's	Quantity/ Rating/ Parameter	Status (Functional/ Non-functional	Observations	Risk Level	Remarks
1.	Air Circuit					
	Breaker					
2.	MCB					
3.	MCCB					
4.	ELCB					
5.	RCCB					
6.	Electrical Cable/Wires					

6. Details of Electrical Equipment

Sr. No	Equipment's	Quantity/ Rating/ Parameter	Status (Functional/ Nonfunctional	Observations	Risk Level	Remarks
1.	Computers					
2.	Printers					
3.	Scanner/Color Printer					
4.	Public administration System					
5.	Split ACs/Window/					

	Cassettes/Tower			
	ACs			
6.	Fans			
7.	Router			
8.	Fire alarm and burglar alarm			
9.	CCTV			
10.	DG Sets			
11.	UPS System			
12.	Battery System			
13.	Gate pass machine			
14	Flap barrier			
15	Baggage Scanner			
16	Door Scanner			
17	Motor Pump			
18	Others			
7	Lighting System		L	

7. Lighting System

Sr.	Details of Light	Quantity/ Rating/	Status	Comparison with	Recommendations
No	Fittings	 Parameter/	(Functional/	acceptable	
	(Conventional/LED	Observations	Nonfunctional	standards	
	/CFL)/ LUX Level Survey				
	Survey				

8. Performance Assessment

1.	UPS &	Batterie	S		Review/Status/Details		
	(a)	AMC Ve	endor & valid	ity of AMC			
	(b)	UPS Con	nection (Thre	ee Phase/Single Pl	hase		
		•		(Yes/No) (if yes g 80% of UPS capa		ils)	
	(c) Any battery bypassed with UPS (Yes/No) (if yes give details)						
	(d) Any chemical rust or loose connection on battery terminal/ lug (Yes/No), (if yes give reason/ details)						
			d material ke ve details)	pt inside UPS & b	oattery room (Y	es/No)	
	` ′		atteries (more	than 03 year old) acity	&having capac	city	
			of battery bay (give details	ck-up test on full	load & have an	ny	
	Equipm Study R & analy	Review	Quantity/ Rating/ Parameter	Status (Functional/ Non-functional	Observation	Risk Level	Remarks
2.	AC Uni	its					
	(a) AMC vendor & validity of AMC						
	(b) Proper electric connection with compressor, contactor, relay and capacitor						
	(c)	Auto tim	er (functional	/non- functional)	(if provided)		
	(d) Adequate rating MCB/fuse for ACs unit (Yes/No)						
	Equipm Study R & analy	Review	Quantity/ Rating/ Parameter	Status (Functional/ Non-functional	Observation	Risk Level	Remarks

3.	Diesel Gen	Diesel Generator					Review/Status/Details
	(a) AM	(a) AMC Vendor & validity of AMC					
			ast engine oil n or 250 runn	e than			
	KW	(c) All gauges like temp. meter, Voltmeter, ammeter, wattage, KWH, hour meter etc. are working properly (Yes/No) (If no give reason/detail)					
	(d) Any deformity noise, leakage, fuel consumption rate and spark in exhaust system (Yes/No) (if yes give reason/detail)						
	Equipment	's	Quantity/	Status	Observation	Risk	Remarks
	Study Revi		Rating/	(Functional/		Level	
	& analysis		Parameter	Non-functional			
4.	Motor Pur	np/G	eyser	1	,	1	
	Equipment	's	Quantity/	Status	Observation	Risk	Remarks
	Study Revi		Rating/	(Functional/		Level	
	& analysis		Parameter	Non-functional			
٥		•	viro/Panols-				1

9. Heating of wire/Panels-

Sr. No.	Thermography of electric wire and panel (Yes/No)	No. of location/spot (where temp. is more than 78°c)	Detail of heating equipment (attach thermography image & system generated report)	Reasons

10. Power Factor (Reactive Power Compensation/Categorization of Reactive/Inductive Load/Harmonic Analysis/Power factor Improvement) Risk Rating with Graph and acceptable values-

Current & Voltage Distortion Overall electric risk category (High/ Medium/ Low)	Observations	Risk Level	Reasons	Recommendations

11. Other Electrical Risk

Sr.	Electrical Risk	Category	Observations	Reason/detail and
No.		(High/Medium/Low)		recommendation (For High only)
1.	Any hanging electrical wire/temporary electric connection etc. in premises			
2.	Any multi pin plug or extension cable/board use in premises			
3.	Any dangling /loose electric connection or portion of live wire with damage jacket/insulation			
4.	Flammable combustible material dumped near electric panel(Those electrical equipment run on 24x7 basis)			

	Voltage fluctuation				
6.	Any MCB/Fuse etc. pass from the elect system	-			
7.	Any other electrical	risk			
12	 2. Summary (Observa	ations/Recommen	dations)		
Sr.	Observation	Rating(High/M	ledium/Low)		tions (Strictly specify details ipment/wire etc. only)
No.					
No.					
	stamp & Signature of	Electrical Auditor)	(Stamp &	Signature of Zo	nal/Branch head/ in charge)
(S	stamp & Signature of	Electrical Auditor)	(Stamp & Date –	Signature of Zo	nal/Branch head/ in charge)

FIRE & SAFETY AUDIT FORMAT

- 1. Name & Address of the branch / CC / Office -
- 2. Type of Occupancy -
- 3. Details of previous Fire NOC -
- 4. Date of Inspection -
- 5. Names of Inspection Officer -
- 6. Year of Construction of Building -

Sr. No.	Minimum Standards for Fire Prevention & Life Safety	Provided at Site	Remarks / Observations
01	Access to the building		
	(a) Road Width		
	(b) Gate Width		
	(c) Width of internal road		
	(d) Is the location having adequate road for movement of heavy vehicles to & out of the site		
	(e) Is there any transmission line passing through the area		
02	Means of egress Ingress		
	(a) Number of Staircases		
	Upper Floors		
	Basement		
	(b) Width of Staircases		
	Upper Floors		
	Basement		
	(c) Protection of exits		
	Fire Check Door		
	Pressurization		
	(d) Number of continuous staircase to terrace		
	(e) Staircase Lobby		
	(f) Width of Corridor		

	(g) Door Size	
03	Smoke Management System	
	(For buildings above 15 mtr.)	
	Upper Floors	
	Basement	
04	First Aid Hose Reels	
	Total no. on each floor	
	Length of hose reel	
05	Public address system	
06	Automatic Sprinkler System	
	Basement	
	Upper floor	
	Sprinkler above False Ceiling	

Sr.	Minimum Standards for Fire	Provided at Site	Remarks / Observations
No.	Prevention & Life Safety		
07	Internal Hydrants		
	Size of riser / down comer		
	No. of hydrants per floor		
	Hose box		
08	Pumping arrangement Ground level discharge of main pump Head of main pump Number of main pump Jockey pump Standby pump head Auto Starting / Manual Pump house access Terrace level discharge of pump		

	Head of pump	
	Power supply	
	Auto starting of pump	
09	Captive water storage for fire fighting (capacity)	
	Underground water tank capacity	
	Fire service inlet	
	Access to tank	
	Overhead tank capacity	
10	Is there display of emergency telephone numbers of nearest fire station, hospital & key persons in the building / branch	
11	Is there first aid boxes available with required medicines? Are the medicines within the expiry date?	
12	Last Electrical Audit date & Name of Agency	
13	Last Electrical Audit report compliance done, if not details	
14	Last Fire Audit date & Name of Agency	
15	Last Electrical Audit report compliance done, if not details	

	Basic Electrical Safety	
1	Are the main supply switch / MCB to cut- off the electrical supply to entire branch has been marked and known to security guards / branch staff	
2	Are equipment like AC units, Distribution / Junction boxes, Server, Computer etc. given supply through an MCB of proper capacity	

Sr. No.	Minimum Standards for Fire Prevention & Life Safety	Provided at Site	Remarks / Observations
3	Are there any temporary wiring or cable connection in use in the office / site		
4	Whether electrical panels have been marked distinctly to denote the unit / Area supplied		
5	At least CO2 gas type extinguishers are kept near Electrical Main panel, system / server room, banking hall and near main entrance		
6	Megger test (insulation test of old cables / panels) carried out		
7	Are safety hand gloves of grade 1 (1100 Volt capacity) available near main electric panel		
8	If high rise building (>15 mtr) does it have emergency electrical supply to corridor & stairs		
9	Are electrical wires properly covered / insulated to prevent exposure of wires		
10	Are wires properly attached to fixtures, plugs, circuit breakers and other equipment?		
11	Are electrical covers in place for junction bo0xes, outlets and panel boards		
12	Mechanism to switch off electric supply from without entering in the stationery / record room is in place		
13	Whether pump room is maintained dry and in good condition		
14	Whether branch / office follow the practice of switching off PCs, printers & other equipment while leaving office daily		
15	Stickers related to Fire Safety are		

	pasted in branch	
16	Last date of Earthing check	

Minimum Standards for Fire Prevention & Fire Provided at Site Fire Protection / Fire Extinguishers / Fire Extinguishers available inworking area Fire Extinguishers available inworking area Fire Extinguishers are filled and fully charged and inspected regularly If yes mention type & numbers Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations In Extinguishers are filled and fully Provided at Site Remarks / Observations Sr. Minimum Standards for Fire Prevention & Provided at Site Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Provided at Site Remarks / Observations Remarks / Observations Provided at Site Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Provided at Site Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Provided at Site Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Remarks / Observations Rema	C _i	Minimum Ctandards for Fire December 0	Dunaridad -4 Cit	Damadra / Observations
Fire Protection / Fire Extinguishers / Fire Alarm System 1 Fire Extinguishers available inworking area 2 Fire extinguishers are filled and fully charged and inspected regularly If yes mention type & numbers Sr. Minimum Standards for Fire Prevention & Provided at Site No. Life Safety 3 Fire extinguishers clearly marked and accessible 4 Are personnel trained in operations of Fire Extinguishers is given by the vendor during refilling 6 Due date of maintenance / Refilling 7 CO2 & ABC type extinguishersplaced near stationery / record room and modular CO2 gas type & ABC extinguishers are placed near Server / UPS room 8 Does the site have Automatic Fire Detection and Alarm system? If yes, is it in working condition 9 Type of Fire Detectors 10 Location of Main Panel 11 Location of repeater panel 12 Alternate source of power	Sr.	Minimum Standards for Fire Prevention &	Provided at Site	Remarks / Observations
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Fire Extinguishers available inworking area Pire Extinguishers are filled and fully charged and inspected regularly If yes mention type & numbers Remarks / Observations Fire extinguishers clearly marked and accessible Are personnel trained in operations of Fire Extinguishers is given by the vendor during refilling Due date of maintenance / Refilling CO2 & ABC type extinguishers are placed near stationery / record room and modular CO2 gas type & ABC extinguishers are placed near Server / UPS room Does the site have Automatic Fire Detection and Alarm system? If yes, is it in working condition Type of Fire Detectors Location of Main Panel Alternate source of power		Fire Protection / Fire Extinguishers /		
2 Fire extinguishers are filled and fully charged and inspected regularly If yes mention type & numbers Sr. Minimum Standards for Fire Prevention & Provided at Site Life Safety 3 Fire extinguishers clearly marked and accessible 4 Are personnel trained in operations of Fire Extinguishers is given by the vendor during refilling 6 Due date of maintenance / Refilling 7 CO2 & ABC type extinguishers are placed near stationery / record room and modular CO2 gas type & ABC extinguishers are placed near Server / UPS room 8 Does the site have Automatic Fire Detection and Alarm system? If yes, is it in working condition 9 Type of Fire Detectors 10 Location of Main Panel 11 Location of repeater panel 12 Alternate source of power		Fire Alarm System		
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	11	Location of repeater panel		
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14	Are smoke detectors located properly according to Fire hazard		
15	Is Fire alarm panel covered / hidden		
16	Whether heat detector is provided in pantry		
17	In case of actuation of Fire Alarm system, there is a provision of auto cut-off for AC etc.		
18	Does the site have trained personnel to operate fire hydrant system & fire extinguishers		
	DG Set / Portable Generator		
1	Is any portable generator placed inside the premises, if yes, suggest the correct location outside the premises		
2	Is fuel for the generator is stored in closed container and placed at a safe location on a sand soak pit		
3	At least ABC or CO2 fire extinguishers placed near the generator set		
	General Fire Prevention		
1	Approximate distance from nearest local fire brigade to the site		
2	If lift is available, cautionary notice "In case of Fire do not use lift" displayed		
Sr. No.	Minimum Standards for Fire Prevention & Life Safety	Provided at Site	Remarks / Observations
3	Does bank guard / staff knows the operation of fire alarm system		
4	Does staff carry out testing of Fire alarm system by giving smoke to the smoke detectors. Is there any record of the same.		
5	Are fire extinguishers kept inside the		

	system room, record room or stationery room	
6	Are the fire extinguishers are refilled and serviced by authorized agency as per schedule	
7	Is all fire extinguishers are placed at a prominently visible and easily accessible locations	
8	Is the storage racks in stationery / record room kept at a safe distance of 3 ft from electrical point / switch / junction boxes	
9	Whether the power supply to record / stationery room is only by plug & socket arrangement	
10	During the visit, emergency exit was locked or open	
11	Is suitable safety signage in florescent material (glow in the dark) have been provided to indicate emergency exit / escape routes	
12	Is the bank guard /staff is conversant with the location of Fire extinguishers & their operations	
	Fire safety measures	
	General Fire prevention	
1	In the pantry / canteen, commercial LPG cylinder is used	
2	Is gas regulator is put on off at end of the day	
3	LPG hot plate / stove rubber tube is ISI mark and changed periodically	
4	Is heat producing equipment such as portable heaters, motors, ovens etc. kept clear of combustible materials	
5	Whether electrical hot plate / heater with open coil is used	

6	Instructions that, No cooking is permitted in branches / CC is followed		
7	Any other observation related to fire safety & fire prevention		
Sr. No.	Minimum Standards for Fire Prevention & Life Safety	Provided at Site	Remarks / Observations
	Emergency Preparedness		
	Written emergency plan		
	Controls in place / practice	Comments	
1	Does the site have a written emergency preparedness plan		
2	An alarm to alert people of fire & evacuation is functioning		
3	Listing of emergency telephone numbers to include fire department & medical services		
4	Responsibility for the Manager & Employee is communicated		
5	Location of assembly area for personnel identified and communicated		
6	Procedure to ensure total evacuation of personnel		
7	Responsibility for rescue & medical duties		
8	All clear & re-entry procedures clearly known to staff		
	Exits & Evacuations		
	Controls in place / practice	Comments	
1	Does the site have an emergency alarm system for notifying personnel to evacuate the site		
2	Are aisles kept clear for employees emergency evacuation		
3	Is emergency exit doors clearly marked & illuminated		

4	Are evacuation routes posted in the work area with clear directions on how to exit		
5	Is emergency lighting installed		
6			
0	Does each employee have access to not less than 2 remote emergency exits in case the primary emergency exit is blocked		
7	Is the travel distance appropriate to the employees to the exits (shall not exceed 200 ft without supervised sprinkler system)		
8	Are emergency exit doors accessible and kept clear of all the obstructions		
9	Do emergency exit doors open freely (unlocked) without any special knowledge to open		
Sr. No.	Minimum Standards for Fire Prevention & Life Safety	Provided at Site	Remarks / Observations
10	Do emergency exit doors opens in the direction of travel		
11	Does the site conduct annual emergency evacuation drill		
12	Exit signage displayed in building		
	Server / UPS Room		
1	Are server room & UPS room located in Basement / mezzanine floor		
2	Are server and UPS rooms located near to high fire risk area such as pantry / kitchen		
3	Server room & UPS room walls have brickwork and plaster		
4	Server / UPS room walls or partitions are extended in other area		

5	Are false ceiling / flooring made of non-combustible material		
6	Are walls / columns / beams covered with wood paneling		
7	System / UPS room have dual AC units having timer circuit device.		
8	Smoke detectors are provided at server room, UPS room, Stationery and record room		
9	CO2 gas type extinguishers are placed near / outside the server / UPS Room		
10	Are stationery / records are stored in server / UPS room		
11	Is proper cooling and ventilation provided in UPS / server room		
12	What is stand by power supply alternatives		
	Strong Room		
1	Is electrical connection to strong room is detachable type		
2	Fire alarm detectors are installed inside strong room and are functional		
3	Any loose wire / connector found inside strong room		
4	Any inflammable material stored inside strong room		
Sr. No.	Minimum C4-1-1- f- Fina	Provided at Site	Remarks / Observations
	Minimum Standards for Fire Prevention & Life Safety	Hovided at Site	Remarks / Observations
		Trovided at Site	Remarks / Observations
1	Prevention & Life Safety		Remarks / Observations

	displayed outside the branch
3	Pest control of premises is done on regular interval
4	Date of last pest control treatment
5	All the ACs are switched off from MCB

12. Summary (Observations/Recommendations)

Sr. No.	Observation	Recommendations

(Stamp & Signature of Fire Auditor)	(Stamp & Signature of Zonal/Branch
head/incharge)	
Date -	Date –

FIRE SAFETY AUDIT FOR OFFICES/BRANCHES

(Invariably respond to all the following parameters/aspects. Do not delete or add any parameter from/to this list.)

SL No	Parameter	Your Response
1	Whether agreeable to all the terms and conditions expressed by the Bank?	Yes / No
2	Whether agreeable to the payment norms of the Bank?	Yes / No
3.	Whether agreeable to execute fire safety audit for more/ less number of branches indicated in this document in case of need at any point of time, during the period of contract	Yes / No
4	Whether agreeable to execute all the parameters as per theenclosed check list for fire safety audit	Yes/ No

I/ We have read and understood all the terms and conditions stipulated by the Bank and dohereby agree to each and every item indicated therein.

Dated this _____day of _____2023.

Signature of Fire Safety Auditor/ Authorised signatory of Fire Safety Consulting firm with seal