

2025

**CORRIGENDUM INVITATION OF TENDER FOR
CONTRACT OF OPERATION & MAINTENANCE
OF ELECTRICAL WORKS & SOLAR SYSTEM
INSTALLED AT STATE LIFE BUILDING - RAHIM
YAR KHAN**

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

- ❖ *POST QUALIFICATION DOCUMENTS*
CRITERIA EVALUATION/POST QUALIFICATION
FINANCIAL BID DOCUMENTS
BILL OF QUANTITY / SCOPE OF WORK
SPECIAL CONDITIONS

**REAL ESTATE DEPARTMENT, 4TH FLOOR,
STATE LIFE BUILDING.
ABU DHABI ROAD, RAHIM YAR KHAN**





CORRIGENDUM **INVITATION TO BID**

**STATE LIFE INSURANCE CORPORATION OF
PAKISTAN
REAL ESTATE DEPARTMENT
TENDER NO. RE/03/ELECT./RYK/JAN/2025**

**CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL
WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING
RAHIM YAR KHAN**

1. *State Life Insurance Corporation of Pakistan (SLICP), invites electronic bids from the E-pad registered & proven experienced firms in the related field, registered with Income Tax and Sales Tax Department for **Contract of Operation, Maintenance of Electrical Works at State Life Building, RAHIM YAR KHAN.***
2. E-bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc. are available for the registered bidders on E-Pad at www.eprocure.gov.pk
3. The electronic bids must be submitted by using E-Pad on or before 23-04-2025 at 11:00 A.M. Manual bids, shall not be accepted. Electronic Bids will be opened on the same day at 11:30 A.M.

Note: Notification of the GRC constituted in terms of Rule-48 of PPRA rules, 2004 is provided on E-PADS at www.eprocure.gov.pk and on PA's website.

Manager
Real Estate Department
4th floor
State Life Building ,
Abu Dhabi Road , Rahim Yar Khan.
Phone No. 068-9230026



Dated : _____

M/s. _____

SUB: TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING RAHIM YAR KHAN.

Enclosed, please find herewith Tender Documents for the subject work as per single stage Two envelope procedure of PPRA Rules. Please submit the same duly filled and completed in all respects on EPADS latest by **23-04-2025 at 11:00 a.m.**

You are requested to submit tender through e-procurement system of PPRA (EPADS) by the stipulated date. For further details, you may contact the undersigned before the opening of the Tender for any query.

The Corporation reserves the right to reject any or all Tenders as per provisions of PPRA Rules.

**Manager (RE),
Real Estate Department,
4th Floor State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.**



(On Letter Head of Company/Contracting Firm)
TENDER NO. RE/03/ ELECT./RYK/JAN/2025

Please upload scan copy duly filled and completed bid document in all respects on EPADS latest by **23-04-2025 at 11:00 a.m.**

Dated: _____

Manager,
Real Estate Division,
State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.

SUB: TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM AT STATE LIFE BUILDING -RAHIM YAR KHAN.

Dear Sir,

Duly filled Scan Copies of bidding documents i-e Technical Bid & Financial Bid pagged & flagged as per evaluation criteria for the subject work under single stage Two envelope procedure of PPRA Rules along with original pay order on account of Bid Security amounting to **Rs.75000/-**-have been uploaded on e-pad through e-procurement system on dated

Original Pay order will be presented at given address before closing of Bid. For further details, please contact the undersigned for any query.

Thanking you,

Yours Sincerely,

Signature _____
Name _____
Designation _____
M/s. _____
Email. _____
Office contact & _____.
Whatsapp Cell no _____.

STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

TENDER NO. RE/03/ ELECT./RYK/JAN/2025



POST QUALIFICATION DOCUMENTS

**REAL ESTATE DEPARTMENT,
4TH FLOOR,
STATE LIFE BUILDING,
ABU DHABI ROAD,
RAHIM YAR KHAN.**



STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

INVITATION OF TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF
ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING
RAHIM YAR KHAN.

All Bidders desiring to qualify for this contract should complete and upload scanned copies of the post qualification Forms / documents duly signed, paged & properly flagged in series at E-pad.

INSTRUCTION TO THE BIDDERS.

- a. Tender shall be submitted through e-procurement system of PPRA (EPADS). Scanned copy of Tender documents (all papers) must be signed and stamped to signify the acceptance of tender's conditions before submitting the tender on EPADS.
- b. Technical services and operating conditions for achieving the performance shall be the responsibility of the Tenderer.
- c. Bid submission without Bid Security will be rejected out rightly.
- d. Original pay order of Bid Security must be reached to above stated address, before the time of opening of tender. However, scanned copy of same should be uploaded on e-pad while submitting the tender.
- e. Information furnished by the Bidders through E-pad for post qualification statement must apply to the company named on the statement. The substitution of background information pertinent to post qualification will not be considered for another company related to the applicant company through a "Group Ownership".
- f. The SLIC will review the information furnished by the firms in post qualifications forms manner. The Financial Bid Documents of firms which pass the post qualification process /stage will be opened in the presence of Bidders representative who choose to attend at a time to be determined.
- g. The response to this notice must be sufficiently detailed to convince the SLIC that the firms applying for Post-Qualification have the experience as well as the technical administration and financial qualifications necessary for the execution of the subject works and they must prove that they have carried out similar works.



- h. All post qualification statement documentation including financial statement, auditor's report and bank references shall be signed, paged, flagged in English language.
- i. Following are the mandatory requirements for participation in the Bid. Participating firms must have the following registration / documents: -

- ***EOBI &PESSI REGISTRATION***
- ***NTN Certificate issued by Federal Board of Revenue.***
- ***Punjab Sales Tax Registration by Punjab Revenue Board.***
- ***Electrical Contractor License from Electric Inspector Govt. of Punjab***
- ***E-PAD Registration***
- ***Undertaking For Non Black Listing From Any Govt./ Semi Govt./ Private Organization***

**Manager (RE),
Real Estate Department
4th Floor
State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.**



(Please complete the following)

1. COMPANY INFORMATION:

- a. FULL NAME OF THE COMPANY / FIRM
- b. REGISTERED OFFICE ADDRESS
- c. TELEPHONE NUMBER
- d. E - MAIL FAX NO.....
- e. CONTRACT'S NAME - TITLE
- f. NAME OF PRESENT OWNER AND THEIR POSITION

PROVIDE COPY OF MEMORANDUM AND ARTICLE OF ASSOCIATION OR PARTNERSHIP DEED, WHICH EVER IS APPLICABLE

2. ORGANIZATION AND FINANCIAL DATA:

- a. TYPE OF BUSINESS ORGANIZATION (CORPORATION JOINT VENTURE PARTNERSHIP ETC).
.....
.....
- b. IF JOINT VENTURE, NAMES OF THE JOINT VENTURE PARTNERS WITH NAME FO THE LEADING PARTNER
.....
.....
- c. IF PARTNERSHIP, NAME OF THE PARTNERS WITH POSITION HELD BY EACH PARTNER
- d. IF CORPORATION PROVIDE THE NAME AND THE TITLE OF PRINCIPALS (PRESIDENT, VICE PRESIDENT, ETC)
.....
.....

3. PERFORMANCE RECORD

- a. Please provide a brief resume of works completed by your firm in the last five years including all jobs involving similar nature of works (see attached Form - 1)
- b. List of projects currently in progress of similar nature of works (see attached Form - 2) (along with letter of award)



4. **LIST OF REFERENCES.**

- a. What is the size of your permanent full time work force?
- b. Provide organization chart of your firm indicate lines of communication and reporting responsibility.
- c. Detail of key technical staff with their qualification and experience including of these who would be deputed for the proposed project.
- d. Name of bankers to the organization with account number and address. Bankers report on the credit worthiness of the organization must accompany under a sealed cover.

5. **BLACK LISTING**

If you are currently black listed form any govt. semi Govt., autonomies body, Corporation or private organization, **need no to apply**. Please submit affidavit stating that you are not black listed by any govt. semi Govt., autonomies body, Corporation or private organization.

6. **CERTIFICATION - SIGNATURE**

I hereby certify to the best of my knowledge that the information hereby submitted in this brochure is correct.

NAME : _____
TITLE : _____
SIGNATURE: _____
DATE: _____



POST - QUALIFICATION FORM - 1
LIST PREVIOUS EXPERIENCE OF SIMILAR NATURE OF WORKS

NAME OF PROJECT & LOCATION	FULL NAME & ADDRESS OF CLIENT	TYPE OF CONTRACT PERIOD OF CONTRACT	CONTRACT VALUE (INDICATE CURRENCY IN PAK RS. ONLY)	STATE ANY PENALTIES, CLAIMS, ARBITRATION	TYPE OF WORK	CARRIED OUT ALONG OR IN PARTNERSHIP (IF IN PARTNERSHIP STATE SHARE & NAME OF PARTNER)	START DATE	COMPLETION DATE

SEAL & SIGNATURE OF ELECTRICAL CONTRACT

POST - QUALIFICATION FORM - 2
CURRENT PROJECTS



LIST ALL PROJECTS OF SIMILAR NATURE, WHICH YOUR FIRM HAS UNDER WAY AT THIS TIME

NAME OF PROJECT & LOCATION	FULL NAME & ADDRESS OF CLIENT	TYPE OF CONTRACT PERIOD OF CONTRACT	CONTRACT VALUE (INDICATE CURRENCY IN PAK RS. ONLY)	STATE ANY PENALTIES, CLAIMS, ARBITRATION	TYPE OF WORK	CARRIED OUT ALONG OR IN PARTNERSHIP (IF IN PARTNERSHIP STATE SHARE & NAME OF PARTNER)	START DATE	COMPLETION DATE

SEAL & SIGNATURE OF CONTRACTOR _____



CRITERIA EVALUATION/POST QUALIFICATION

CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN.

Sr. #.	Name of Contractor	Company Profile	Financial Statement	Experience Work Completed	Experience Work in Hand	Technical Staff Strength	List of Reference P.Q/Enlistment	Marks Obtained	Remarks
		10	10	30	20	15	15	100	
01.									
02.									
03.									
04.									
05.									

Note: Criteria of Post-qualification = 60 Marks.

SEAL & SIGNATURE OF CONTRACTOR



EVALUATION CRITERIA / POST QUALIFICATION

CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT
STATE LIFE BUILDING - RAHIM YAR KHAN.

MANDATORY REQUIREMENTS

- *EOBI & PESSI REGISTRATION*
- *NTN Certificate issued by Federal Board of Revenue.*
- *Punjab Sales Tax Registration by Punjab Revenue Board.*
- *Electrical Contractor License from Electric Inspector Govt. of Punjab*
- *E-PAD Registration*
- *Undertaking For Non Black Listing From Any Govt./ Semi Govt./ Private Organization*

A.	COMPANY PROFILE.	
	<i>i.</i> The company established more than 10 Years ago Marks (Full) (Proportionate) <i>ii.</i> The company established within 1 to 10 Years (Proportionate)	10 Marks
B.	SIMILAR ELECTRICAL MAINTENANCE PROJECTS HANDLED.	
	‘05’ Marks per Contract	30 Marks
C.	SIMILAR ELECTRICAL MAINTENANCE PROJECTS IN PROGRESS.	
	‘05’ Marks per Contract	20 marks
D.	TECHNICAL STAFF.	
	<i>i.</i> Engineer 03 Marks each <i>ii.</i> D.A.E 02 Marks each <i>iii.</i> Electrician/Technician 01 Marks each	15 Marks
E.	ENLISTMENT WITH OTHERS FIRMS.	
	‘03’ Marks each company/letter	15 Marks
F.	FINANCIAL POSITION.	
	<i>i.</i> Last Four years Bank statement ‘2.5’ Marks for annual 3M turnover	10 Marks
G.	DISQUALIFICATION.	
	<i>i.</i> Firms black listed by any Government department and private companies.	

Note: Qualifying / passing marks: **(60).**



STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

**INVITATION OF TENDER FOR CONTRACT OF OPERATION & MAINTENANCE
OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED
AT STATE LIFE BUILDINGS - RAHIM YAR KHAM.**

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

FINANCIAL BID DOCUMENTS

**REAL ESTATE DIVISION,
4TH FLOOR,
STATE LIFE BUILDING,
ABU DHABI ROAD,
RAHIM YAR KHAN.**



CONTRACT FOR OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN.

BILL OF QUANTITY /SCOPE OF WORK

1. The following staff will be permanently required at site for daily operation and maintenance works during the working hours for one year (Annexure D).

	SLB RYK	TOTAL
i. Electrical Supervisor (License) from the office of Electric Inspector with minimum 06 years' experience.	01	01
ii Electricians (Possessing wireman license with 03 to 05 years (experience) of 11 KV & 440 V equipment/ power (one for DG set operation).	01	01
iii. Assistant Electrician having sufficient experience of day to day Electrical Works at Site.	01	01
Total strength	03	03

NOTE: License must be issued from Electrical Inspector, Multan Region/ Interior Govt. of Punjab Pakistan.

2. **DAILY OPERATION & MAINTENANCE**

- i. Visual inspection, checking and record reading of measuring instruments, Volt Meter, Ammeter PFI Plant.
- ii. Attend day to day electrical complaints & visit of building on daily basis & resolve the problem if any.
- iii. Take extra care for preventive maintenance and repair work of their then entire Electrical Installations of the Building (List of Electrical equipment as per Annexure 'A&A1').
- iv. Operation of Generator on supply failure and maintain proper record.
- v. Demand for material, diesel and other consumables.
- vi. Coordination with MEPCO i-e Transformer fault HT Link down fall / shut down the breaker of trolley / Office of Electrical inspector & other concerned Govt. Agencies.

PFI Reading:

- i. Maintain register on daily basis in Three (03) Times a day & get check by respective Building In charge (Real Estate). Reading should not less than 0.9

SEAL & SIGNATURE OF ELECTRICAL CONTRACT

3. MONTHLY MAINTENANCE SERVICE

Complete check-up of all major electrical equipment's as per Annexure 'A'. Detailed reports will be submitted to Building In charge with monthly bill as per Annexure 'B'.

4. HALF YEARLY MAINTENANCE SERVICES

Servicing and complete check-up of all major electrical equipment's after shutdown from local source on Sunday as per Annexure 'C' (Detailed reports will be submitted). An experienced person/senior Engineer of Contractor will visit the Site for submitting his report about the Electrical Works and technical suggestions.

5. YEARLY MAINTENANCE SERVICE

- i. Servicing, overhauling of main HT Panel, other HT & LT Panels and calibration of their instruments and relays (shutdown to be arranged from MEPCO).
- ii. Oil testing of OCB's & 11 KV transformers for viscosity / dielectric strength.
- iii. Insulation resistance measurement by meager of entire L.T. electrical net work and recording test readings.
- iv. Annual servicing of the equipment's similar to half year service (as per Annexure 'A' & 'C') detailed reports will be submitted.
- v. Coordination for arrangement of shut down from MEPCO.
- vi. To coordinate with the manufactures for the maintenance of Diesel Generator Set.

6. EMERGENCY SERVICE/VISIT

1. On receipt of any complaint (via phone call, letter or fax), the contractor will attend the complaints within 2 Hours. Reasons such as political strikes etc., for not attending the complaints shall not be accepted. All the collective and precautionary measures should undertake by contractor regarding maintenance / servicing shall be checked and supervised by electrical In charge / Supervisor / Officer.
- II. To immediately attend all emergency breakdowns and replacement works. All such repairing works are to be supervised and controlled by an experienced person / qualified Engineer.
- III. For major breakdowns and replacement/repairing of H.T, L.T Panels, Transformers & PFI involving additional manpower & material, the payment shall be considered separately on actual cost + 20% overhead / profit subject to prior approval & verification of State Life Site In charge / Engineer. Please note that in case of minor replacement work, the actual cost of the components will be paid only. In case, SLIC provides the material, then additional charges will be paid @ 15%.

- IV. In case of maximum/more additional manpower for any major repairing/replacement work the payment shall be made as per numbers of Labour supervisor, Engineer/ involved.

7. ENGINEER VISIT

Qualified Engineer will visit on half yearly basis in State Life Building - Rahim Yar Khan & check thoroughly all Electrical System & suggest replacing the defective component, improving the condition of Electrical System.

NOTE: No repairing / replacement charges will be paid for routine works to be carried out during duty hours.

8. VARIATION IN CURRENCY & TAXES

During period of contract no currency variation, taxes escalation or labour escalations or any additional escalations like Govt. contribution (like EOBI/PESSI etc.) shall not be claimed or entertained by State Life.

SEAL & SIGNATURE OF ELECTRICAL CONTRACT

FINANCIAL BID / BILL OF QUANTITY

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

MONTHLY CONTRACT CHARGES.

(All prevailing Govt. Taxes & overhead profit considered to be included in Bid amount.)

SLB-Rahim Yar Khan (Rs)	Total (Rs)

- **Monthly Contract amount.** Rs. _____
(SLB -Rahim Yar Khan)
- **Annual contract amount.** Rs. _____
(SLB -Rahim Yar Khan)

FOR RATE ONLY

1. Centrifuging And Dehydration Of Transformer
(Rates per KVA basis). Rs. _____
2. Supply And Refilling Of Tested And Dehydrated
Transformer Oil (per Liter). Rs. _____
3. Transformer Oil test charges (per test) Rs. _____
4. Cost of Silica Gel imported (Per KG). Rs. _____
5. Overtime (Supervisor) Fixed Per Hour **Rs.200/-**
(On the discretion of RE)
6. Overtime (electrician) Fixed. Per Hour **Rs.150/-**
(On the discretion of RE)
7. Overtime (Assistant Electrician) Fixed Per Hour **Rs.150/-**
(On the discretion of RE)

NOTE:

- a. Minimum Wages should not be less than as per directive of honorable Supreme Court of Pakistan, this policy must be implemented / wages increase as per announced Govt. policy time to time.
- b. Minimum wages and other terms & conditions of employment of personnel engaged for the job shall not be less than fixed by the Government / law of land.
- c. The quoted rates should be inclusive of wages/salaries, EOBI, PESSI Insurance, Sales Tax on services, Income tax profits, overheads, miscellaneous charges, levies etc.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

FINANCIAL BID DETAILED BIFURCATION
CONTRACT FOR OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR
SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN .
BILL OF QUANTITY

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

Description		SLB-Rahim Yar Khan		
Total Staff Required		Qty.	Salary (Each)	Total Salary
Electrical Supervisor	01	01		
Electrician	01	01		
Ass.Electrician	01	01		
Total Staff	03	03		
Total Wages of Staff per Month			(Rs)	
Profit			(Rs)	
All Govt. Taxes, PST, Income Tax etc.			(Rs)	
Total Bid price per Month			(Rs)	
Total Bid price for One Year			(Rs)	
Total Per Annum price (In Words.) (Rs)			(Rs)	

Note:-

- i. The quoted rates should be inclusive of wages/salaries, EOBI, PESSI Insurance, Sales Tax on services, Income tax profits, overheads, miscellaneous charges, levies etc.
- ii. The contractor shall adhere to minimum wages/salaries and insurance. The contractor shall submit the certificate with the bill that all the staff deputed by the firm has been paid minimum wages and also the payments for their EOBI, PESSI and insurance are paid.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

AT STATE LIFE BUILDING - RAHIM YAR KHAN.**LIST OF MAJOR EQUIPMENTS FOR MAINTENANCE**

Sr. #.	DESCRIPTION	TOTAL	
1.	630 KVA transformer.	01 No.	
2.	L.T. switches boards.	07 Nos.	
3.	Power factor improvement plant.	01 Nos.	
4.	Distribution boards (DB).	53 Nos.	
5.	Emergency distribution boards (EDB).	14 Nos.	
6.	Distribution board (DB(S).	01 No.	
7.	DG set 100 KVA.	02 No.	
8.	L.T. switches boards.	07 Nos.	
9.	Power factor improvement plant.	01 Nos.	
10.	Sub main distribution on boards (SMB).	08 Nos.	
11.	Solar System.	Complete System	
12.	Sub Meters.	Complete	-
13.	Lightening protection system.	Complete System	-
14.	Fire fighting & water pump panels.	Complete System	-
15.	All types of lighting fixtures, power points, light points & bell points.	Complete System	-
16.	Building electrification and external lights etc., complete in all respect.	Complete System	-
17.	Telephone points and in house telephone wiring of the building.	Complete System	-
18.	Fire alarm system.	Complete System	Annexure - E
19.	Any other related works as per requirement of Electric Inspector, Multan Region.	Job	-
20.	Auto Transfer Switch	02 Nos.	

 SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

ANNEXURE 'B'**MONTHLY MAINTENANCE SERVICE FOR THE MONTH OF L.T SWITCH GEAR:**

- i. Visual inspection check and record of readings of volt meter & ammeter etc, (specimen enclosed R₁).

H.T - 1		H.T - 2		H.T - 3		H.T - 4	
V	A	V	A	V	A	V	A

- ii. Visual inspection and record monthly readings of KWH / MDI & KVARH meters.
(MDI/KWH _____) (KWH _____).
- iii. General cleaning of L.T Panels (exposed area only). All precautionary measures will be adopted).

TRANSFORMER:

Sr. #.	Description	YES/NO	Remarks
i.	Checked Oil Level	Yes / No	
ii.	Visual inspection of breather of transformer and Silica Gel	Yes / No	
iii.	General Cleaning of Transformer excluding top plate. Safety measures to be taken for life and property.	Yes / No	
iv.	Noted Temperature Reading	T.1---- C ⁰ T.2---- C ⁰ T.3---- C ⁰ T.4---- C ⁰	
v.	Stand by Transformer (Normal Temp)	T - C ⁰	
vi.	Checked Buckolz Relay	Yes/No	

L.T SWITCH BOARD:

- i. Visual inspection and check of volt meter, voltmeter selector switch, ammeter, ammeter selector switch. Relay of PFI Plant contactor, fuses & Capacitors. Readings on load to be recorded.

L.T - 1		PF	L.T - 2		PF	L.T - 3		PF	L.T - 4		PF
V	A	Cos	V	A	Cos	V	A	Cos	V	A	Cos

- ii. General checking of the internal and external parts of the L.T panels, emergency Panels PFI Panel etc. (Cleaning to be arranged for external sides).

MONTHLY MAINTENANCE SERVICE**GENERATOR SETS (100 KVA):**

S#	Description	Yes / No	Remarks
i.	Operate for Testing and Supply failure.		
ii.	Check for engine Oil level.		
iii.	Clean pre-cleaner dust pans.		
iv.	Check air-cleaner.		
v.	Check coolant level		
vi.	Check for water level in the battery.		
vii.	Check Battery charging System		
viii.	Check for leaks of Radiator		
ix.	Record Oil pressure etc. (_____)		
x.	General cleaning of Set		
xi.	Check unusual vibrations/ sound during operation		

FIRE ALARM SYSTEM (ANNEXURE - E):

i.	Checks of smoke detectors	Yes / No.	Faulty = Nos.
ii.	Inspection of fire alarm panel		
	i. (Make <u>Gent</u>)		
	ii. Notifire	Yes / No.	Defective / Normal
iii.	Checks of control system		
iv.	Testing of Bells		
v.	To cooperate with State Life fire Staff if exists in the Building for normal functioning.		

 SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

HALF YEARLY / YEARLY MAINTENANCE SERVICE

HT Switch Gear

- Cleaning of terminal contacts of volts meter, ammeter MDI & KVARH meters.
- Check tightness of the connection at bus bars.
- Check insulation resistance at bus bars.
- Check tightness at primary & secondary connection of CTS & SPTS and continuity.
- Check for tightness, cleaning and alignment of auxiliary contacts.
- Check for cleanness and mark of spark for dome plug top.
- Check for mark of spark smoothness of contacting surface of fixed and moving contacts.
- Check for proper grounding and clear ground terminal.
- General cleaning of panel.

Transformer

- i. General cleaning of transformer including HV bushing & LV bushing etc.
- ii. Check mechanism of off load tapping switch handle for its proper operations.
- iii. Check silica gel and replace if required.

L.T. Switch Board

- i. Cleaning of terminal contacts of volt meter, ammeter and selector switch.
- ii. Check the tightness of connections at bus bars / circuit breakers.
- iii. Check insulation resistance on bus bars.
- iv. Check tightness at primary & secondary connections of CTS and continuity.
- v. Check for tight connections at ACB / MCB / Fuse switches.
- vi. Check for cleanness of all contacts surfaces (terminal).
- vii. Check for proper grounding connections at L.T. Panel.
- viii. *Check of capacitors of PFI Plant contractor, fuse and relays (list to be made for damaged/ defective component).*

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

Generating Set (coordination of manufacture preferable):

- i. To carry out every service as per recommendation of manufacturer.
- ii. Change by pass filter.
- iii. Clean fuel tank breather.
- iv. Clean / change crank case breather.
- v. Check air piping.
- vi. Clean both oil & air cleaner tray.
- vii. Clean / change air compressor breather / clean out.
- viii. Change water filter.
- ix. Check of leak exhaust drain condensates trap.
- x. Check battery charging system, battery electrolytes level and specific gravity.
- xi. Check inlet and outlet restrictions winding and electrical connections.
- xii. Change engine oil working hours exceed 250 hours.
- xiii. Change engine oil filter if working hours exceed 250 hours.
- xiv. Change fuel filter if working hours exceed 250 hours.
- xv. Check as per manufactures recommendations.

Fire Alarm System

Remarks

- i. Cleaning and testing of bells.
- ii. Testing of call points.
- iii. Cleaning and checking of smoke detectors.
- iv. Testing of fire alarm system.
- v. Check the fire panel controls.

Lightning Protection System

Check & cleaning lightening system / items with continuity of the entire system.
Checking & Cleaning Of All Lighting Facilities.
Removing all malfunctioning of Electrical lights & allied system.

Earthling System

Earth resistance test of all earth pits with earth tester and continuity testing of connections of earth conductor earthing leads of the entire earthling systems in the building including sub-station equipment's.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

ELECTRICAL STAFF REQUIRED
AT STATE LIFE BUILDING - RAHIM YAR KHAN.

Working Days : 06 (six) working days in a week
Off Day : Sunday &Gazetted Holidays.

SLB -RAHIM YAR KHAN

General Shift	8:30 Hrs. to 17:00 Hrs	Electrical Supervisor	=01 No.
	8:30 Hrs. to 17:30 Hrs	Electrician	= 01 No.
		Ass. Electrician	= 01 No.

NOTE:

- i. The above duty timings may be changed / altered, by State Life Building In charge as and when required. No any electrical staff is allowed to carry out private works of tenant, unless it is necessary to protect SLIC installed system.
- ii. Maintenance Contractor should adhere that the replacement of electrical staff should not be changed frequently.
- iii. All replacement of electrical staff must be approved by State Life (Real Estate) Rahim Yar Khan, prior to posting at site & they must have valid wireman and Supervisor licenses accordingly.
- iv. It will be responsibility of the Maintenance Contractor to check and arrange renewal of the licenses of the staff posted at State Life Building, Rahim Yar Khan during contract period every year.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

**SPECIFICATION OF FIRE ALARM SYSTEM AT
STATE LIFE BUILDING-RAHIM YAR KHAN**

1.	Smoke detector Made by gents	120 Nos.
2.	Heat detector Made by Gents model	057 Nos.
3.	Bells	080 Nos.
4.	Manual call points	080 Nos.
5.	Fire Panel	01 Nos.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

1. GENERAL TERMS & CONDITIONS

- i. Tender are invited for Operation & Maintenance Contract of Electrical Works & Solar System installed at State Life Building Rahim Yar Khan.
- ii. Tender shall be submitted on E-Pad.
- iii. Tender documents (all papers) must be initiated to signify the acceptance of tender's conditions.
- iv. M/s. State Life Insurance Corporation of Pakistan reserves the right to accept / reject any or all, the lowest or others partly or completely without assigning any reason.
- v. Any conditional tender will not be accepted and liable to rejection.
- vi. Tender without Bid Security will be rejected.
- vii. State Life will not be responsible for any loss to life and will not accept any claim, liabilities or compensation whatsoever.

2. SIGNING OF CONTRACT AGREEMENT

- i. Upon acceptance of the tender the contractor shall execute an agreement with the State Life Insurance Corporation of Pakistan with stamp duty of appropriate value as assessed by inspector stamps containing, certain terms and conditions in the form prescribed by the State Life within 15 days from the acceptance of work order.
- ii. The contract shall be governed and interpreted in all respects in accordance with the Law of Pakistan.
- iii. After signing the contract, the contractor would arrange to get license from Electric Inspector Govt. of Punjab and must carry out liaisons with their office if needed.
- iv. In case of any dispute, Divisional Head (Real Estate) P.O., State Life is the final arbitrary authority to settle the matter and it will be liable to accept the decision by both parties. Whereas contractor shall be implied in any action commenced and further to enforce of any decree or order.

3. MODE OF PAYMENT

- i. *All staff will work for Six (06) days in a week. Sunday will be observed as weekly off. Un-authorized late coming & absences from the duty may be punished in terms of deduction of wages.*
- ii. *All payments of bills will be made at Real Estate Office - Rahim Yar Khan for approved Staff only (for State Life Building-Rahim Yar Khan.). Monthly attendance sheet & report will be submitted to Real Estate - Rahim Yar Khan Office duly verified by respective Building In charge.*
- iii. *The contractor is bound to arrange payment to the deputed staff on the fifth of every calendar month for this purpose he will submit his bill along with monthly report & attendance sheet the last date of every month.*
- iv. *The Contractor may inform Real Estate (Principal Office) for receiving late payments from Rahim Yar Khan (Real Estate) Office.*
- v. *Failure to make the payment up to end of second week of current month, State Life may pay all such amount to contractor staff and same payments would be deducted from the monthly bill of the contractor. If the contractor is late in making payment to his workers for any two consecutive months, the employer's representative may terminate of this contract for remaining period by giving a notice of one month.*

4. TERMINATION

The employer shall have the right to terminate the contract wholly or partly by giving a notice of 30 days to the contractor.

OR

The contractor fails to fulfill his obligations regarding payment of salaries to his worker / staff as mentioned in clause 3 (iii, iv & v) above.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

APPENDIX

SPECIAL CONDITIONS

**OPERATION & MAINTENANCE CONTRACT OF ELECTRICAL WORKS AND SOLAR SYSTEM
INSTALLED AT STATE LIFE BUILDING-RAHIM YAR KHAN.**

1.	Amount of Bid Security (pay order) to be submitted with tender.	<u>Rs. 75000/-</u> -(Rupees Seventy Five Thousands only) in shape of pay order in favor of <i>State Life Insurance Corporation of Pakistan.</i>
2.	Date and time of opening of Tender	a. Closing time for Submission of bid on e-pads is <u>23-04-2025</u> at <u>11:00AM.</u> b. Opening of bid on e-pads is <u>23-04-2025</u> at <u>11:30 AM.</u>
3.	Release of Bid Security.	I. Shall be released to unsuccessful bidders on acceptance of the lowest bid. ii. To the lowest bidder, on satisfactory completion of contract period.
4.	Bid Security Forfeiture	I. If the bid is withdrawn after opening. II. If the bidder does not accept letter of award or refuse to enter in contract.
5.	Bid Validity	One Hundred Twenty (120) days (Extendable as per PPRA Rules).
6.	Method of Procurement	Single stage Two envelope as per PPRA Rules.
7.	Period of contract	One year
8.	Method of payment	On monthly basis on submission of bill, monthly report and attendance sheet duly verified by respective building In charges. Submit to Rahim Yar Khan Real Estate Office.
9.	Deduction of retention money.	05% of verified bill amount will be deducted from monthly bill.
10.	Release of retention money.	After the satisfactory completion of contract.
11.	Termination of contract	Non- fulfillment / compliance of any clause of tender.
12.	Performance Bond	02% of total contract amount from scheduled bank of Pakistan. Performance bond shall be released after successful completion of contract period

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM



INVITATION TO BID

**STATE LIFE INSURANCE CORPORATION OF
PAKISTAN**

REAL ESTATE DEPARTMENT

TENDER NO. RE/03/ELECT./RYK/JAN/2025

**CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL
WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING
RAHIM YAR KHAN**

1. *State Life Insurance Corporation of Pakistan (SLICP), invites electronic bids from the E-pad registered & proven experienced firms in the related field, registered with Income Tax and Sales Tax Department for **Contract of Operation & Maintenance of Electrical Works And Solar System Installed at State Life Building, RAHIM YAR KHAN.***
2. E-bidding documents as per regulations, containing detailed terms and conditions, specifications and requirements etc. are available for the registered bidders on E-Pad at (www.eprocure.gov.pk)
3. The electronic bids must be submitted by using E-Pad on or before 10-04-2025 at 11:00 A.M. Manual bids, shall not be accepted. Electronic Bids will be opened on the same day at 11:30 A.M.

Note: Notification of the GRC constituted in terms of Rule-48 of PPRA rules, 2004 is provided on E-PADS at www.eprocure.gov.pk and on PA's website.

**Manager
Real Estate Department
4th floor**

State Life Building,
Abu Dhabi Road, Rahim Yar Khan.
Phone No. 068-9230026

2025

**INVITATION OF TENDER FOR CONTRACT OF
OPERATION & MAINTENANCE OF
ELECTRICAL WORKS & SOLAR SYSTEM
INSTALLED AT STATE LIFE BUILDING -
RAHIM YAR KHAN**

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

- ❖ *POST QUALIFICATION DOCUMENTS*
CRITERIA EVALUATION/POST QUALIFICATION
FINANCIAL BID DOCUMENTS
BILL OF QUANTITY / SCOPE OF WORK
SPECIAL CONDITIONS

**REAL ESTATE DEPARTMENT, 4TH FLOOR,
STATE LIFE BUILDING.
ABU DHABI ROAD, RAHIM YAR KHAN**





Dated : _____

M/s. _____

**SUB: TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL
WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING
RAHIM YAR KHAN.**

Enclosed, please find herewith Tender Documents for the subject work as per single stage Two envelope procedure of PPRA Rules. Please submit the same duly filled and completed in all respects on EPADS latest by **10-04-2025** at 11:00 a.m.

You are requested to submit tender through e-procurement system of PPRA (EPADS) by the stipulated date. For further details, you may contact the undersigned before the opening of the Tender for any query.

The Corporation reserves the right to reject any or all Tenders as per provisions of PPRA Rules.

**Manager (RE),
Real Estate Department,
4th Floor
State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.**



(On Letter Head of Company/Contracting Firm)
TENDER NO. RE/03/ ELECT./RYK/JAN/2025

Please upload scan copy duly filled and completed bid document in all respects on EPADS latest by **26-03-2025 at 11:00 a.m.**

Dated: _____

Manager,
Real Estate Division,
State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.

SUB: TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM AT STATE LIFE BUILDING -RAHIM YAR KHAN.

Dear Sir,

Duly filled Scan Copies of bidding documents i-e Technical Bid & Financial Bid paged & flagged as per evaluation criteria for the subject work under single stage Two envelope procedure of PPRA Rules along with original pay order on account of Bid Security amounting to **Rs.75000/-** have been uploaded on e-pad through e-procurement system on dated

Original Pay order will be presented at given address before closing of Bid. For further details, please contact the undersigned for any query.

Thanking you,

Yours Sincerely,

Signature _____
Name _____
Designation _____
M/s. _____
Email. _____
Office contact & _____.
Whatsapp Cell no _____.

STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

TENDER NO. RE/03/ ELECT./RYK/JAN/2025



POST QUALIFICATION DOCUMENTS

**REAL ESTATE DEPARTMENT,
4TH FLOOR,
STATE LIFE BUILDING,
ABU DHABI ROAD,
RAHIM YAR KHAN.**



STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

INVITATION OF TENDER FOR CONTRACT OF OPERATION & MAINTENANCE OF
ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING
RAHIM YAR KHAN.

All Bidders desiring to qualify for this contract should complete and upload scanned copies of the post qualification Forms / documents duly signed, pagged & properly flagged in series at E-pad.

INSTRUCTION TO THE BIDDERS.

- a. Tender shall be submitted through e-procurement system of PPRA (EPADS). Scanned copy of Tender documents (all papers) must be signed and stamped to signify the acceptance of tender's conditions before submitting the tender on EPADS.
- b. Technical services and operating conditions for achieving the performance shall be the responsibility of the Tenderer.
- c. Bid submission without Bid Security will be rejected out rightly.
- d. Original pay order of Bid Security must be reached to above stated address, before the time of opening of tender. However, scanned copy of same should be uploaded on e-pad while submitting the tender.
- e. Information furnished by the Bidders through E-pad for post qualification statement must apply to the company named on the statement. The substitution of background information pertinent to post qualification will not be considered for another company related to the applicant company through a "Group Ownership".
- f. The SLIC will review the information furnished by the firms in post qualifications forms manner. The Financial Bid Documents of firms which pass the post qualification process /stage will be opened in the presence of Bidders representative who choose to attend at a time to be determined.
- g. The response to this notice must be sufficiently detailed to convince the SLIC that the firms applying for Post-Qualification have the experience as well as the technical administration and financial qualifications necessary for the execution of the subject works and they must prove that they have carried out similar works.



- h. All post qualification statement documentation including financial statement, auditor's report and bank references shall be signed, paged, flagged in English language.
- i. Following are the mandatory requirements for participation in the Bid. Participating firms must have the following registration / documents: -
- ***EOBI &PESSI REGISTRATION***
 - ***NTN Certificate issued by Federal Board of Revenue.***
 - ***Punjab Sales Tax Registration by Punjab Revenue Board.***
 - ***Electrical Contractor License from Electric Inspector Govt. of Punjab***
 - ***E-PAD Registration***
 - ***Undertaking For Non Black Listing From Any Govt./ Semi Govt./ Private Organization***

**Manager (RE),
Real Estate Department
4th Floor
State Life Building,
Abu Dhabi Road,
Rahim Yar Khan.**



complete the following)

1. COMPANY INFORMATION:

- a. FULL NAME OF THE COMPANY / FIRM
- b. REGISTERED OFFICE ADDRESS
- c. TELEPHONE NUMBER
- d. E - MAIL FAX NO.....
- e. CONTRACT'S NAME - TITLE
- f. NAME OF PRESENT OWNER AND THEIR POSITION

PROVIDE COPY OF MEMORANDUM AND ARTICLE OF ASSOCIATION OR PARTNERSHIP DEED, WHICH EVER IS APPLICABLE

2. ORGANIZATION AND FINANCIAL DATA:

- a. TYPE OF BUSINESS ORGANIZATION (CORPORATION JOINT VENTURE PARTNERSHIP ETC).
.....
.....
- b. IF JOINT VENTURE, NAMES OF THE JOINT VENTURE PARTNERS WITH NAME FO THE LEADING PARTNER
.....
.....
- c. IF PARTNERSHIP, NAME OF THE PARTNERS WITH POSITION HELD BY EACH PARTNER
- d. IF CORPORATION PROVIDE THE NAME AND THE TITLE OF PRINCIPALS (PRESIDENT, VICE PRESIDENT, ETC)
.....
.....

3. PERFORMANCE RECORD

- a. Please provide a brief resume of works completed by your firm in the last five years including all jobs involving similar nature of works (see attached Form - 1)
- b. List of projects currently in progress of similar nature of works (see attached Form - 2) (along with letter of award)



4. **LIST OF REFERENCES.**

- a. What is the size of your permanent full time work force?
- b. Provide organization chart of your firm indicate lines of communication and reporting responsibility.
- c. Detail of key technical staff with their qualification and experience including of these who would be deputed for the proposed project.
- d. Name of bankers to the organization with account number and address. Bankers report on the credit worthiness of the organization must accompany under a sealed cover.

5. **BLACK LISTING**

If you are currently black listed form any govt. semi Govt., autonomies body, Corporation or private organization, **need no to apply**. Please submit affidavit stating that you are not black listed by any govt. semi Govt., autonomies body, Corporation or private organization.

6. **CERTIFICATION - SIGNATURE**

I hereby certify to the best of my knowledge that the information hereby submitted in this brochure is correct.

NAME : _____

TITLE : _____

SIGNATURE: _____

DATE: _____



POST - QUALIFICATION FORM - 1
LIST PREVIOUS EXPERIENCE OF SIMILAR NATURE OF WORKS

NAME OF PROJECT & LOCATION	FULL NAME & ADDRESS OF CLIENT	TYPE OF CONTRACT PERIOD OF CONTRACT	CONTRACT VALUE (INDICATE CURRENCY IN PAK RS. ONLY)	STATE ANY PENALTIES, CLAIMS, ARBITRATION	TYPE OF WORK	CARRIED OUT ALONG OR IN PARTNERSHIP (IF IN PARTNERSHIP STATE SHARE & NAME OF PARTNER)	START DATE	COMPLETION DATE

SEAL & SIGNATURE OF ELECTRICAL CONTRACT



POST - QUALIFICATION FORM - 2 **CURRENT PROJECTS**

LIST ALL PROJECTS OF SIMILAR NATURE, WHICH YOUR FIRM HAS UNDER WAY AT THIS TIME

NAME OF PROJECT & LOCATION	FULL NAME & ADDRESS OF CLIENT	TYPE OF CONTRACT PERIOD OF CONTRACT	CONTRACT VALUE (INDICATE CURRENCY IN PAK RS. ONLY)	STATE ANY PENALTIES, CLAIMS, ARBITRATION	TYPE OF WORK	CARRIED OUT ALONG OR IN PARTNERSHIP (IF IN PARTNERSHIP STATE SHARE & NAME OF PARTNER)	START DATE	COMPLETION DATE

SEAL & SIGNATURE OF CONTRACTOR _____



CRITERIA EVALUATION/POST QUALIFICATION

CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN.

Sr. #.	Name of Contractor	Company Profile	Financial Statement	Experience Work Completed	Experience Work in Hand	Technical Staff Strength	List of Reference P.Q/Enlistment	Marks Obtained	Remarks
		10	10	30	20	15	15	100	
01.									
02.									
03.									
04.									
05.									

Note: Criteria of Post-qualification = 60 Marks.

SEAL & SIGNATURE OF CONTRACTOR



EVALUATION CRITERIA / POST QUALIFICATION

CONTRACT OF OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT
STATE LIFE BUILDING - RAHIM YAR KHAN.

MANDATORY REQUIREMENTS

- *EOBI & PESSI REGISTRATION*
- *NTN Certificate issued by Federal Board of Revenue.*
- *Punjab Sales Tax Registration by Punjab Revenue Board.*
- *Electrical Contractor License from Electric Inspector Govt. of Punjab*
- *E-PAD Registration*
- *Undertaking For Non Black Listing From Any Govt./ Semi Govt./ Private Organization*

A.	COMPANY PROFILE.	
	<i>i.</i> The company established more than 10 Years ago Marks (Full) (Proportionate) <i>ii.</i> The company established within 1 to 10 Years (Proportionate)	10 Marks
B.	SIMILAR ELECTRICAL MAINTENANCE PROJECTS HANDLED.	
	'05' Marks per Contract	30 Marks
C.	SIMILAR ELECTRICAL MAINTENANCE PROJECTS IN PROGRESS.	
	'05' Marks per Contract	20 marks
D.	TECHNICAL STAFF.	
	<i>i.</i> Engineer 03 Marks each <i>ii.</i> D.A.E 02 Marks each <i>iii.</i> Electrician/Technician 01 Marks each	15 Marks
E.	ENLISTMENT WITH OTHERS FIRMS.	
	'03' Marks each company/letter	15 Marks
F.	FINANCIAL POSITION.	
	<i>i.</i> Last Four years Bank statement '2.5' Marks for annual 3M turnover	10 Marks
G.	DISQUALIFICATION.	
	<i>i.</i> Firms black listed by any Government department and private companies.	

Note: Qualifying / passing marks: **(60).**



STATE LIFE INSURANCE CORPORATION OF PAKISTAN
REAL ESTATE DIVISION

**INVITATION OF TENDER FOR CONTRACT OF OPERATION & MAINTENANCE
OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED
AT STATE LIFE BUILDINGS - RAHIM YAR KHAM.**

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

FINANCIAL BID DOCUMENTS

**REAL ESTATE DIVISION,
4TH FLOOR,
STATE LIFE BUILDING,
ABU DHABI ROAD,
RAHIM YAR KHAN.**



**CONTRACT FOR OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR
SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN.**

BILL OF QUANTITY /SCOPE OF WORK

1. The following staff will be permanently required at site for daily operation and maintenance works during the working hours for one year (Annexure D).

	SLB RYK	TOTAL
i. Electrical Supervisor (License) from the office of Electric Inspector with minimum 06 years' experience.	01	01
ii Electricians (Possessing wireman license with 03 to 05 years (experience) of 11 KV & 440 V equipment/ power (one for DG set operation).	01	01
iii. Assistant Electrician having sufficient experience of day to day Electrical Works at Site.	01	01
Total strength	03	03

NOTE: License must be issued from Electrical Inspector, Multan Region/ Interior Govt. of Punjab Pakistan.

2. **DAILY OPERATION & MAINTENANCE**

- i. Visual inspection, checking and record reading of measuring instruments, Volt Meter, Ammeter PFI Plant.
- ii. Attend day to day electrical complaints & visit of building on daily basis & resolve the problem if any.
- iii. Take extra care for preventive maintenance and repair work of their then entire Electrical Installations of the Building (List of Electrical equipment as per Annexure 'A&A1').
- iv. Operation of Generator on supply failure and maintain proper record.
- v. Demand for material, diesel and other consumables.
- vi. Coordination with MEPCO i-e Transformer fault HT Link down fall / shut down the breaker of trolley / Office of Electrical inspector & other concerned Govt. Agencies.

PFI Reading:

- i. Maintain register on daily basis in Three (03) Times a day & get check by respective Building Incharges (Real Estate). Reading should not less than from 0.9

SEAL & SIGNATURE OF ELECTRICAL CONTRACT

3. MONTHLY MAINTENANCE SERVICE

Complete check-up of all major electrical equipment's as per **Annexure 'A'**. Detailed reports will be submitted to Building Incharge with monthly bill as per **Annexure 'B'**.

4. HALF YEARLY MAINTENANCE SERVICES

Servicing and complete check-up of all major electrical equipment's after shutdown from local source on Sunday as per **Annexure 'C'** (Detailed reports will be submitted). An experienced person/senior Engineer of Contractor will visit the Site for submitting his report about the Electrical Works and technical suggestions.

5. YEARLY MAINTENANCE SERVICE

- i.* Servicing, overhauling of main HT Panel, other HT & LT Panels and calibration of their instruments and relays (shutdown to be arranged from MEPCO).
- ii.* Oil testing of OCB's & 11 KV transformers for viscosity / dielectric strength.
- iii.* Insulation resistance measurement by meager of entire L.T. electrical net work and recording test readings.
- iv.* Annual servicing of the equipment's similar to half year service (as per Annexure 'A' & 'C') detailed reports will be submitted.
- v.* Coordination for arrangement of shut down from MEPCO.
- vi.* To coordinate with the manufactures for the maintenance of Diesel Generator Set.

6. EMERGENCY SERVICE/VISIT

- 1. On receipt of any complaint (via phone call, letter or fax), the contractor will attend the complaints within 2 Hours. Reasons such as political strikes etc., for not attending the complaints shall not be accepted. All the collective and precautionary measures should undertake by contractor regarding maintenance / servicing shall be checked and supervised by electrical Incharge / Supervisor / Officer.
- II. To immediately attend all emergency breakdowns and replacement works. All such repairing works are to be supervised and controlled by an experienced person / qualified Engineer.
- III. For major breakdowns and replacement/repairing of H.T, L.T Panels, Transformers & PFI involving additional manpower & material, the payment shall be considered separately on actual cost + 20% overhead / profit subject to prior approval & verification of State Life Site Incharge / Engineer. Please note that in case of minor replacement work, the actual cost of the components will be paid only. In case, SLIC provides the material, then additional charges will be paid @ 15%.

- IV. In case of maximum/more additional manpower for any major repairing/replacement work the payment shall be made as per numbers of Labour supervisor, Engineer/ involved.

7. ENGINEER VISIT

Qualified Engineer will visit on half yearly basis in State Life Building - Rahim Yar Khan & check thoroughly all Electrical System & suggest replacing the defective component, improving the condition of Electrical System.

NOTE: No repairing / replacement charges will be paid for routine works to be carried out during duty hours.

8. VARIATION IN CURRENCY & TAXES

During period of contract no currency variation, taxes escalation or labour escalations or any additional escalations like Govt. contribution (like EOBI/PESSI etc.) shall not be claimed or entertained by State Life.

SEAL & SIGNATURE OF ELECTRICAL CONTRACT

FINANCIAL BID / BILL OF QUANTITY

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

MONTHLY CONTRACT CHARGES.

(All prevailing Govt. Taxes & overhead profit considered to be included in Bid amount.)

SLB-Rahim Yar Khan (Rs)	Total (Rs)

- **Monthly Contract amount.** Rs. _____
(SLB -Rahim Yar Khan)
- **Annual contract amount.** Rs. _____
(SLB -Rahim Yar Khan)

FOR RATE ONLY

1. Centrifuging And Dehydration Of Transformer
(Rates per KVA basis). Rs. _____
2. Supply And Refilling Of Tested And Dehydrated
Transformer Oil (per Liter). Rs. _____
3. Transformer Oil test charges (per test) Rs. _____
4. Cost of Silica Gel imported (Per KG). Rs. _____
5. Overtime (Supervisor) Fixed Per Hour **Rs.200/-**
(On the discretion of RE)
6. Overtime (electrician) Fixed. Per Hour **Rs.150/-**
(On the discretion of RE)
7. Overtime (Assistant Electrician) Fixed Per Hour **Rs.150/-**
(On the discretion of RE)

NOTE:

- a. Minimum Wages should not be less than as per directive of honorable Supreme Court of Pakistan, this policy must be implemented / wages increase as per announced Govt. policy time to time.
- b. Minimum wages and other terms & conditions of employment of personnel engaged for the job shall not be less than fixed by the Government / law of land.
- c. The quoted rates should be inclusive of wages/salaries, EOBI, PESSI Insurance, Sales Tax on services, Income tax profits, overheads, miscellaneous charges, levies etc.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

FINANCIAL BID DETAILED BIFURCATION
CONTRACT FOR OPERATION & MAINTENANCE OF ELECTRICAL WORKS AND SOLAR
SYSTEM INSTALLED AT STATE LIFE BUILDING - RAHIM YAR KHAN .
BILL OF QUANTITY

TENDER NO. RE/03/ ELECT./RYK/JAN/2025

Description		SLB-Rahim Yar Khan		
Total Staff Required		Qty.	Salary (Each)	Total Salary
Electrical Supervisor	01	01		
Electrician	01	01		
Ass. Electrician	01	01		
Total Staff	03	03		
Total Wages of Staff per Month			(Rs)	
Profit			(Rs)	
All Govt. Taxes, PST, Income Tax etc.			(Rs)	
Total Bid price per Month			(Rs)	
Total Bid price for One Year			(Rs)	
Total Per Annum price (In Words.) (Rs)			(Rs)	

Note:-

- i. The quoted rates should be inclusive of wages/salaries, EOBI, PESSI Insurance, Sales Tax on services, Income tax profits, overheads, miscellaneous charges, levies etc.
- ii. The contractor shall adhere to minimum wages/salaries and insurance. The contractor shall submit the certificate with the bill that all the staff deputed by the firm has been paid minimum wages and also the payments for their EOBI, PESSI and insurance are paid.

SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

AT STATE LIFE BUILDING - RAHIM YAR KHAN.**LIST OF MAJOR EQUIPMENTS FOR MAINTENANCE**

Sr. #.	DESCRIPTION	TOTAL	
1.	630 KVA transformer.	01 No.	
2.	L.T. switch boards.	07 Nos.	
3.	Power factor improvement plant.	01 Nos.	
4.	Distribution boards (DB).	53 Nos.	
5.	Emergency distribution boards (EDB).	14 Nos.	
6.	Distribution board (DB(S).	01 No.	
7.	DG set 100 KVA.	02 No.	
8.	L.T. switch boards.	07 Nos.	
9.	Power factor improvement plant.	01 Nos.	
10.	Sub main distribution on boards (SMB).	08 Nos.	
11.	Solar System.	Complete System	
12.	Sub Meters.	Complete	-
13.	Lightening protection system.	Complete System	-
14.	Fire fighting & water pump panels.	Complete System	-
15.	All types of lighting fixtures, power points, light points & bell points.	Complete System	-
16.	Building electrification and external lights etc., complete in all respect.	Complete System	-
17.	Telephone points and in house telephone wiring of the building.	Complete System	-
18.	Fire alarm system.	Complete System	Annexure - E
19.	Any other related works as per requirement of Electric Inspector, Multan Region.	Job	-
20.	Auto Transfer Switch	02 Nos.	

 SEAL & SIGNATURE OF ELECTRICAL CONTRACTOR / FIRM

ANNEXURE 'B'**MONTHLY MAINTENANCE SERVICE FOR THE MONTH OF L.T SWITCH GEAR:**

- i. Visual inspection check and record of readings of volt meter & ammeter etc, (specimen enclosed R₁).

H.T - 1		H.T - 2		H.T - 3		H.T - 4	
V	A	V	A	V	A	V	A

- ii. Visual inspection and record monthly readings of KWH / MDI & KVARH meters.
(MDI/KWH _____) (KWH _____).
- iii. General cleaning of L.T Panels (exposed area only). All precautionary measures will be adopted).

TRANSFORMER:

Sr. #.	Description	YES/NO	Remarks
i.	Checked Oil Level	Yes / No	
ii.	Visual inspection of breather of transformer and Silica Gel	Yes / No	
iii.	General Cleaning of Transformer excluding top plate. Safety measures to be taken for life and property.	Yes / No	
iv.	Noted Temperature Reading	T.1---- C ⁰ T.2---- C ⁰ T.3---- C ⁰ T.4---- C ⁰	
v.	Stand by Transformer (Normal Temp)	T - C ⁰	
vi.	Checked Buckolz Relay	Yeas/No	

L.T SWITCH BOARD:

- i. Visual inspection and check of volt meter, voltmeter selector switch, ammeter, ammeter selector switch. Relay of PFI Plant contactor, fuses & Capacitors. Readings on load to be recorded.

L.T - 1		PF	L.T - 2		PF	L.T - 3		PF	L.T - 4		PF
V	A	Cos	V	A	Cos	V	A	Cos	V	A	Cos

- ii. General checking of the internal and external parts of the L.T panels, emergency Panels PFI Panel etc. (Cleaning to be arranged for external sides).

MONTHLY MAINTENANCE SERVICE**GENERATOR SETS (100 KVA):**

S#	Description	Yes / No	Remarks
i.	Operate for Testing and Supply failure.		
ii.	Check for engine Oil level.		
iii.	Clean pre-cleaner dust pans.		
iv.	Check air-cleaner.		
v.	Check coolant level		
vi.	Check for water level in the battery.		
vii.	Check Battery charging System		
viii.	Check for leaks of Radiator		
ix.	Record Oil pressure etc. (_____)		
x.	General cleaning of Set		
xi.	Check unusual vibrations/ sound during operation		

FIRE ALARM SYSTEM (ANNEXURE - E):

i.	Checks of smoke detectors	Yes / No.	Faulty = Nos.
ii.	Inspection of fire alarm panel		
	<div style="margin-left: 100px;">i. (Make <u>Gent</u>)</div> <div style="margin-left: 100px;">ii. Notifire</div>	Yes / No.	Defective / Normal
iii.	Checks of control system		
iv.	Testing of Bells		
v.	To cooperate with State Life fire Staff if exists in the Building for normal functioning.		

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HALF YEARLY / YEARLY MAINTENANCE SERVICE

HT Switch Gear

- Cleaning of terminal contacts of volts meter, ammeter MDI & KVARH meters.
- Check tightness of the connection at bus bars.
- Check insulation resistance at bus bars.
- Check tightness at primary & secondary connection of CTS & SPTS and continuity.
- Check for tightness, cleaning and alignment of auxiliary contacts.
- Check for cleanness and mark of spark for dome plug top.
- Check for mark of spark smoothness of contacting surface of fixed and moving contacts.
- Check for proper grounding and clear ground terminal.
- General cleaning of panel.

Transformer

- i. General cleaning of transformer including HV bushing & LV bushing etc.
- ii. Check mechanism of off load tapping switch handle for its proper operations.
- iii. Check silica gel and replace if required.

L.T. Switch Board

- i. Cleaning of terminal contacts of volt meter, ammeter and selector switch.
- ii. Check the tightness of connections at bus bars / circuit breakers.
- iii. Check insulation resistance on bus bars.
- iv. Check tightness at primary & secondary connections of CTS and continuity.
- v. Check for tight connections at ACB / MCB / Fuse switches.
- vi. Check for cleanness of all contacts surfaces (terminal).
- vii. Check for proper grounding connections at L.T. Panel.
- viii. *Check of capacitors of PFI Plant contractor, fuse and relays (list to be made for damaged/ defective component).*

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Generating Set (coordination of manufacture preferable):

- i. To carry out every service as per recommendation of manufacturer.
- ii. Change by pass filter.
- iii. Clean fuel tank breather.
- iv. Clean / change crank case breather.
- v. Check air piping.
- vi. Clean both oil & air cleaner tray.
- vii. Clean / change air compressor breather / clean out.
- viii. Change water filter.
- ix. Check of leak exhaust drain condensates trap.
- x. Check battery charging system, battery electrolytes level and specific gravity.
- xi. Check inlet and outlet restrictions winding and electrical connections.
- xii. Change engine oil working hours exceed 250 hours.
- xiii. Change engine oil filter if working hours exceed 250 hours.
- xiv. Change fuel filter if working hours exceed 250 hours.
- xv. Check as per manufactures recommendations.

Fire Alarm System

Remarks

- i. Cleaning and testing of bells.
- ii. Testing of call points.
- iii. Cleaning and checking of smoke detectors.
- iv. Testing of fire alarm system.
- v. Check the fire panel controls.

Lightning Protection System

Check & cleaning lightening system / items with continuity of the entire system.
Checking & Cleaning Of All Lighting Facilities.
Removing all malfunctioning of Electrical lights & allied system.

Earthling System

Earth resistance test of all earth pits with earth tester and continuity testing of connections of earth conductor earthing leads of the entire earthling systems in the building including sub-station equipment's.

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ELECTRICAL STAFF REQUIRED
AT STATE LIFE BUILDING - RAHIM YAR KHAN.

Working Days : 06 (six) working days in a week
Off Day : Sunday &Gazetted Holidays.

SLB -RAHIM YAR KHAN

General Shift	8:30 Hrs. to 17:00 Hrs	Electrical Supervisor	=01 No.
	8:30 Hrs. to 17:30 Hrs	Electrician	= 01 No.
		Ass. Electrician	= 01 No.

NOTE:

- i. The above duty timings may be changed / altered, by State Life Building Incharge as and when required. No any electrical staff is allowed to carry out private works of tenant, unless it is necessary to protect SLIC installed system.
- ii. Maintenance Contractor should adhere that the replacement of electrical staff should not be changed frequently.
- iii. All replacement of electrical staff must be approved by State Life (Real Estate) Rahim Yar Khan, prior to posting at site & they must have valid wireman and Supervisor licenses accordingly.
- iv. It will be responsibility of the Maintenance Contractor to check and arrange renewal of the licenses of the staff posted at State Life Building, Rahim Yar Khan during contract period every year.

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**SPECIFICATION OF FIRE ALARM SYSTEM AT
STATE LIFE BUILDING-RAHIM YAR KHAN**

1.	Smoke detector Made by gents	120 Nos.
2.	Heat detector Made by Gents model	057 Nos.
3.	Bells	080 Nos.
4.	Manual call points	080 Nos.
5.	Fire Panel	01 Nos.

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1. GENERAL TERMS & CONDITIONS

- i. Tender are invited for Operation & Maintenance Contract of Electrical Works & Solar System installed at State Life Building Rahim Yar Khan.
- ii. Tender shall be submitted on E-PADS.
- iii. Tender documents (all papers) must be initiated to signify the acceptance of tender's conditions.
- iv. M/s. State Life Insurance Corporation of Pakistan reserves the right to accept / reject any or all, the lowest or others partly or completely without assigning any reason.
- v. Any conditional tender will not be accepted and liable to rejection.
- vi. Tender without Bid Security will be rejected.
- vii. State Life will not be responsible for any loss to life and will not accept any claim, liabilities or compensation whatsoever.

2. SIGNING OF CONTRACT AGREEMENT

- i. Upon acceptance of the tender the contractor shall execute an agreement with the State Life Insurance Corporation of Pakistan with stamp duty of appropriate value as assessed by inspector stamps containing, certain terms and conditions in the form prescribed by the State Life within 15 days from the acceptance of work order.
- ii. The contract shall be governed and interpreted in all respects in accordance with the Law of Pakistan.
- iii. After signing the contract, the contractor would arrange to get license from Electric Inspector Govt. of Sindh and must carry out liaisons with their office if needed.
- iv. In case of any dispute, Divisional Head (Real Estate) P.O., State Life is the final arbitrary authority to settle the matter and it will be liable to accept the decision by both parties. Whereas contractor shall be implied in any action commenced and further to enforce of any decree or order.

3. MODE OF PAYMENT

- i. *All staff will work for Six (06) days in a week. Sunday will be observed at weekly off. Un-authorize late coming & absences from the duty may be punished in term of deduction of wages.*
- ii. *All payments of bills will be made at Real Estate Office - Rahim Yar Khan for approved Staff only (for State Life Building-Rahim Yar Khan.). Monthly attendance sheet & report will be submitted to Real Estate - Rahim Yar Khan Office duly verified by respective Building Incharge.*
- iii. *The contractor is bound to arrange payment to the deputed staff on the fifth of every calendar month for this purpose he will submit his bill along with monthly report & attendance sheet the last date of every month.*
- iv. *The Contractor may inform Real Estate (Principal Office) for receiving late payments from Rahim Yar Khan (Real Estate) Office.*
- v. *Failure to make the payment up to end of second week of current month, State Life may pay all such amount to contractor staff and same payments would be deducted from the monthly bill of the contractor. If the contractor is late in making payment to his workers for any two consecutive months, the employer's representative may terminate of this contract for remaining period by giving a notice of one month.*

4. TERMINATION

The employer shall have the right to terminate the contract wholly or partly by giving a notice of 30 days to the contractor.

OR

The contractor fails to fulfill his obligations regarding payment of salaries to his worker / staff as mentioned in clause 3 (iii, iv & v) above.

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APPENDIX

SPECIAL CONDITIONS

OPERATION & MAINTENANCE CONTRACT OF ELECTRICAL WORKS AND SOLAR SYSTEM INSTALLED AT STATE LIFE BUILDING-RAHIM YAR KHAN.

1.	Amount of Bid Security (pay order) to be submitted with tender.	<u>Rs. 75000/-</u> -(Rupees Seventy Five Thousands only) in shape of pay order in favor of <i>State Life Insurance Corporation of Pakistan.</i>
2.	Date and time of opening of Tender	a. Closing time for Submission of bid on e-pads is <u>10-04-2025</u> at <u>11:00A.M.</u> b. Opening of bid on e-pads is <u>10-04-2025</u> at <u>11:30 A.M.</u>
3.	Release of Bid Security.	I. Shall be released to unsuccessful bidders on acceptance of the lowest bid. ii. To the lowest bidder, on submission of performance Bond.
4.	Bid Security Forfeiture	I. If the bid is withdrawn after opening. II. If the bidder does not accept letter of award or refuse to enter in contract.
5.	Bid Validity	One Hundred Twenty (120) days (Extendable as per PPRA Rules).
6.	Method of Procurement	Single stage Two envelope as per PPRA Rules.
7.	Period of contract	One year
8.	Method of payment	On monthly basis on submission of bill, monthly report and attendance sheet duly verified by respective building In charges. Submit to Rahim Yar Khan Real Estate Office.
9.	Deduction of retention money.	05% of verified bill amount will be deducted from monthly bill.
10.	Release of retention money.	After the satisfactory completion of contract.
11.	Termination of contract	Non- fulfillment / compliance of any clause of tender.
12.	Performance Bond	02% of total contract amount from scheduled bank of Pakistan. Performance bond shall be released after successful completion of contract period

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