

State Life Zonal Office Near District Courts UBL Chowk, Civil Line, Jhang Saddar Fax 047- 9200391 Phone 047- 9200169

TENDER NOTICE # 02 P&GS/JG/ 2021(Generator 100 KVA)

The Federal Government owned Autonomous Corporation invites sealed Tenders valid for the whole year 2021 with w.e.f. 10.10.2021 to 31.12.2021. i.e Generator 100 KVA,.

TERMS AND CONDITIONS

- A. Security amount must be deposited equal to 2% each Slab separately of applied bidding items in the form of CDR by the bidders against receipt.
- B. If the firm supplies sub-standard items during the period of agreement, the security deposited may be forfeited in the favor of Corporation and legal action will be taken against him.
- C. The firm will be bound to supply and install the required items at Zonal Office State Life Insurance Corporation Of Pakistan Jhang Zone situated at behind Book Source Civil Line Jhang Saddar against purchase order.
- D. The bidder will have to attach copies of their Company Profile, Experience Certificate, Managerial Capacity, Financial Position, Active NTN & STN with the tender. + A T L Status.
- E. Income Tax & Sale Tax will be Applicable / Deducted according to (F B R) policies (Govt. of Pakistan).
- F. The all bidder should quote the unit price of bidding items and it is also market driven/printed price on the rapper in case of high rate difference from market driven price state life reserve the right to reject the quotation (even it is lowest).
- G. The successful bidder if not supply the required items state life reserve the right to purchase the required items from the second lowest party and the difference will be recovered from the first successful bidder.
- H. The sealed quotation must be reached, by post/courier/by hand to In charge (P&GS), State Life Insurance Corporation of Pakistan, Jhang Zone(Single Stage Two Envelop) up to 29-11-2021.till 11.30 Am. The time of opening the bid before the representative of the firms/supplier will be 12:00 p.m. (sharp) on 29-11-2021.
- I. The State Life reserves the right to cancel any bid or bids without assigning any reason.
- J. The quotation must elaborate only the unit cost including all Taxes of the specified items.
- K The payment will be made by cheque on receipt / completion of shipment.
- M. For specification of any Items please visit www.statelife.com.pk or contact to the undersigned.



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Sr. No	Name of Items	Specification	Remarks
1	Generator	100 KVA	

Sr.# GENERATOR (Diesel)100 KVA (Quantity 01 NO) PERKIN or Equal,

Specification;

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Generator Frame	Heavy Duty fabricated steel skid type based frame with anti vibration mounting / isolators.
	Engine and alternator shall be mounted on a same frame
	steel skid. With Canopy
	Built in damper for anti-vibration.
T • D • •	Engine model
Engine Perkin or	Displacement/bore stroke ratio (MM)
	Frequency regulation (%)
Equal	BMEP (bar)
	4 Stroke Diesel Engine.
	Compression ratio 18;1 or better
	Max, and min. oil pressure range
	Oil consumption at 100% Load
	Oil Sump Capacity (L)
	Fuel tank for minimum 8 hours of continuous running at
	100% Load.
	Max fuel pump flow (L/H).
Cooling System	Water Cooled
Cooling System	Tropical Radiator with water level switch/indicator
	Radiator and engine capacity (L)
	Max water temperature at load
	Outlet water temperature
	Fan power and fan flow capacity m3/s
	Thermostat temperature range.
Exhaust System	Heavy duty Residential Grade Silencer with Flexible
Emiliast System	Exhaust pipe Exhaust Tempt Max 500 Centigrade
	Co emission (g/kWH)
	Emission HC (g/kWH)
Governor	Electronic
Alternator	Prime power Rating in 100KVA
	Power factor =0.8
Stamford/ Siemens	Brushless
	Self-excited
	Direct coupling with one bearing
	Automatic Voltage Regulator with IP protection
	Automatic Frequency Regulated
	230/400 Volt 3 Phase ,4 wire 50Hz Nominal frequency
	F/H type Insulated
	Voltage regulation from 0-100% with accuracy +5%
Crand	1500 RPM
Speed	
No of cylinder	Inline four plus
Aspiration	Turbo charged
Aspii auvii	Under voltage shutdown
	Over winding temperature shutdown
	Over voltage monitoring and tripping
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	Low voltage monitoring and tripping
	Phase sequence monitoring and tripping
Control Module	Automatic transfer switch (European based)
Control Wiodule	Deep-sea Controller Uk
Metering	Voltmeter
Wittening	Frequency Meter
	Ampere Meter
	Hour Meter
	Alarms and faults
	Oil pressure gauge
	Water temperature gauge
	Battery voltage
	Fuel Level
	Remote monitoring and control
Batteries	Maintenance free with Batteries rack and table
Warranty	Maximum

Tender Title	Generator 100 KVA
Method of Procurement	Single Stage-Two Envelop Procedure
Criteria for Evaluation	Lowest Evaluated Bid
Tender Enquiry No.	P&GS/JG/02 /2021
Tender Closing Date & Time	29-11-2021 at 11.00 Am
	29-11-2021 at 12.00 Noon
Tender Opening Date & Time	
Person to be contacted	Ghulam Abbas Iqbal
	Manager P & G S
	State Life Insurance Corporation Jhang Zone
	Ph. 047- 9200169-