

U.S. Consulate General Hyderabad
Date: May 28, 2025

To: Prospective Offerors

The U.S. Consulate General Hyderabad Quotation for removing 60 KVA capacity Gen set at CGR residence and Re-installation of New 110 KVA generator in Hyderabad at Plot # 254, Road # 18, Jubilee Hills

U.S. Consulate General Hyderabad invites you to submit a quotation for Quotation for removing 60 KVA capacity Gen set at CGR residence and Re-installation of New 110 KVA generator in Hyderabad at Plot # 254, Road # 18, Jubilee Hills as per the scope of work mentioned below.

Your quotation must be submitted electronically by email at HYDProcurementbids@groups.state.gov on or before 4 p.m. (Hyderabad time) on **June 11, 2025** with the subject line “Quotation for removing 60 KVA capacity Gen set at CGR residence and Re-installation of New 110 KVA generator”. Please do not send your quotations via any other method or to any other email address. All attachments should only be in PDF format. Read the scope of work **below**.

Quotations received after the due date and time shall be handled in accordance with the procedures in FAR provision 52.212-1(f).

For any query, please feel free to contact Hyderabad Procurement section, telephone number: +91-7702022251, E-mail:

HyderabadGSOProcurement@state.gov

Scope of work for new generator installation at CGR

Subject: Quotation for removing 60 KVA capacity Gen set at CGR residence and Re-installation of New 110 KVA generator in Hyderabad at Plot # 254, Road # 18, Jubilee Hills

S NO	Description	Unit	Quantity	Rate	Total amount
					INR
1	Charges for shifting of new 110 KVA genset from office to CGR with the help of crane. Cost includes loading and unloading with all crane and truck charges and Labor.				
2	Remove old Generator from the site and Bring Back to Consulate and keep the DG at the proposed location .				
3	Foundation to be extended if the generator doesn't fit in the existing foundation base.				
4	Commissioning of new 110 KVA Generator, Commissioning has to be done by authorized service dealer of caterpillar Generators.				
5	Supply and install a new ASCO 300 Series Automatic Transfer Switch (ATS) and integrate it with the provided consulate owned existing new ATS. Ensure that both ATS units operate in coordination during a power failure. The control logic should be configured so that when a power outage occurs on either utility source, a signal is sent to start the generator. The generator should then supply power to both ATS units, enabling them to share the load effectively.				
6	Supply new 1 UP (Uninterrupted power supply module) for redundancy of control voltage and install in both the ATS				

7	<p>1 New earth Pit need to be constructed 1' X 1' with CI pipe line 3" dia, depth should be 4-5 ' or as per IS-3045 to be installed and re-wired all the neutral and earthing to the generator from the 3 existing earth pits.(overall 2 Neutral and 2 Earth pits should be connected to DG) For Neutral 10SQMM copper flexible PVC 2 runs needed, for body earthing 6 SQ MM copper flexible PVC cable needed. 6 SQMM cable from earth pit 2 runs to be laid to ATS and terminate, all the cables should be properly terminated with glandes, lugs and etc.</p>				
8	<p>Lay the new cables from Generator to Electrical panel location near to main power meter, This includes power cables, control wires , battery charger wires and ATS connections, etc . Terminate properly and test it accordingly (Megger it). This task also involves preparing the new trench, civil works, stands for ATS if required and after work make sure the site get back to normal condition.</p>				
9	<p>Cable Details: 35 SQMM X 2 Runs along with neutral, PVC flexible copper cable / XLPE flexible copper cable .. From ATS panel to Generator , length 120 Feet 2 runs ...</p> <p>Earth cable details : Neutral earthing 10 SQ MM X 2 Runs from earth pits to Generator , PVC copper flexible cable , Length 45 feet's 2 runs . 6 SQ MM X 2 runs earth pit to Generator for body earthing , PVC copper flexible cable , Length 40 Feet's 2 runs</p> <p>ATS cables : 6 SQ MM X 2Runs copper PVC flexible cable for earthing purpose from ATS to earth pits ,length 160 Feet's , 2 runs .</p>				

	Control cable : 2.5 SQ MM X 2 Runs with 6 core PVC flexible copper cable from ATS to Generator , length : 120 feet 2 runs . Battery charger cable : 2.5 SQ MM X 1 Run 4 core PVC flexible copper cable from ATS to generator, Length: 120 Feet 1 run				
10	Gland plates for the Generator to be provided for cable entry along with holes. All cables should have glands, this includes supply and installation charges.				
11	A new trench has to be laid from DG panel to ATS new panel , this includes digging and providing the hand holes ,also includes DG to earth pits .. It is a vendor's responsibility to make sure the cables which laid in the trench should have a cushion of sand up to 3" below and the cables should run through PVC pipes which suits the cables. Also attach flexible pipes in order to connect near the ATS , Generators and the ends of the cables .				
12	Connect all the identification tags on both the ends of cables / wires				
13	After all the connections check the generator with load and without load. Provide the service report, test certificates if any , provide the manuals if any .				
14	Removal of debris is vendors scope				
	Sub Total				
	GST				
	TOTAL				

**Note -During removal of the DG set if any damages occurred (building and lawn) to be rectified by the contractor,
Site visit is must, work will be explained during site visit.**

Note: Site visit can be arranged for a detailed explanation on 03 June, 2025 at 1100 Hrs. Provide us the details of the person(s) coming for site visit along with the copy of Aadhaar for taking security access by 02 June, 2025

Note: Please do not carry any electronic devices like Pen drive, mobile charger, Smart watches, laptop, etc. which are not allowed inside the Consulate.

Please make sure to bring Original Govt id as it is mandatory for entry into the premises.

Please provide your offer on or before June 11, 2025, 4:00pm IST. This is a firm deadline. Please provide the costs by line-item, as well as baseline minimum. Offers will be considered on the basis of the best value to the U.S. government.

- The bids must include information about all our above requirements: i.e., written confirmation that everything we are asking for.
- Compliant bidders must be willing to accept a purchase order from the U.S. Consulate General Hyderabad as per our payment terms mentioned below.
- Payment can only be made via electronic fund transfer. The Consulate will not provide advanced payments or deposits.

Please find our payment terms below

Our payment terms would be 30 days credit from the date of receipt of services and submission of proper invoice, which would be directly credited into your bank details provided by you. If agreed upon kindly give your acceptance and send us your proposal.

Please feel free to contact Hyderabad GSO Procurement at HyderabadGSOProcurement@state.gov for more information.