

EMBASSY OF INDIA 545-547, Merchant Street Post Box No. 751 Yangon, Myanmar Tel: (951) 391219, 243972, 388412 Fax: (951)254086, 250164, 388414 Email: admn.yangon@mea.gov.in

No. YAN/ADM/885/02/18

14.05.2018

Quotations for Supply, Installation, Testing and Commissioning of 3 Nos. Silent Diesel Generator Sets under Buy Back of existing Generator Sets

Sealed quotations are invited from manufacturer/authorized dealer/reputed supplier for Supply, Installation, Testing and Commissioning of **3 Nos. 250 KVA, 100 KVA and 40 KVA** Silent Diesel Generator Sets of reputed make [CUMMINS / HITACHI / KOHLER / MITSUBUSHI OR ANY REPUTED MARKS] under **Buy Back of existing 140 KVA, 60 KVA and 27 KVA** DG Sets at following locations:

- (a) **250 KVA Silent DG Set** under buy-back of existing 140 KVA DG Set at Embassy of India, 545-547 Merchant Street, Yangon;
- (b) **140 KVA Silent DG Set** under buy-back of existing 60 KVA DG Set at Budd Road Residential Complex, Yangon; &
- (c) **40 KVA Silent DG Set** under buy-back of existing 27 KVA DG Set at India House, 35 Thantaman Road, Yangon

2. The firm must have maintenance and servicing facilities of generator set in Yangon. The representative of firms/suppliers should visit the sites with prior appointment before submission of quotation (Tel: 391219 / 338412). Interested suppliers/vendors may please contact Embassy by e-mail (<u>hoc.yangon@mea.gov.in</u> / <u>admn.yangon@mea.gov.in</u>) gor any further clarification.

3. A brief terms & conditions, scope of work, schedule of quantities and proforma for submission of quotations are enclosed. The supplier shall sign on every page of documents and submit the sealed envelope to Head of Chancery, Embassy of India, 545-547 Merchant Street, Yangon Embassy of India, Yangon. The last date of submission of sealed quotation is **23 MAY 2018 by 1700 hrs.** Separate quotation has to be submitted for separate DG Set.

4. Embassy reserves the right to accept or reject any or all the quotations, or part thereof, without assigning any reason.

To,

Head of Chancery Embassy of India, Yangon, Myanmar

Dear Sir/Madam,

Having examined the specifications, and schedule of quantities relating to the works specified in document hereinafter set out and having visited and examined the site of the works specified in the said document having acquired the requisite information, we hereby offer to supply and execute the works specified within the time specified at the rates mentioned in the attached schedule of quantities and in all respects with the specifications, designs and instructions.

а	Description of work	Supply ,installation ,testing and commissioning of 100 KVA Silent DG set Under Buy Back of 60KVA DG Set
b	Time allowed for completion of the work	2 months from the date of issue of Purchase Order

2. Should this quotation be accepted, we hereby agree to abide by and fulfill the terms and conditions so far as they may be applicable.

4. We are enclosing herewith list of our clients with complete details as per the Embassy's proforma.

Yours faithfully

Signature of Contractor/supplier

(Name of the authorized signatory)

Date:_____

Company seal

No. YAN/ADM/885/02/18 Embassy of India Yangon

A. SCOPE OF WORK

1. The scope of work of the bidder in brief is enumerated below:

(a) Supplying, installation, testing and commissioning of DG Set (100
KVA) complete with acoustic enclosure, circuit breaker, 24V battery pack, base fuel tank, display screen with analogical values and AMF panel.

(b) Supply, installation and testing of Changeover and other electrical fittings, cables etc. required for the installation of DG Sets

(c) Arrangement of equipment, tool and tackles and scaffolding material for installation of the equipment at site at the cost of bidder.

(d) Submission of guarantee certificate and test certificates of the manufacturer.

(e) Installation of exhaust pipes with suitable insulation up to the required level of the building as required by the concerned statutory authorities.

(h) Cleaning and removal of all unused / wastage material from the site immediately after handing over the equipment.

2. The existing **60 KVA DG set** has to be dismantled and taken away by **offering a buy back** for value for the same.

3. The firm shall, at their own expense, arrange for safety provisions as per safety codes and Rules, Regulations and Laws as may be applicable, in respect of all labour, directly or indirectly employed in the work.

B. DOCUMENTATION

2 set of following documents shall be provided by the manufacturer / supplier with the following:-

- O& M Manual of Diesel Engine
- Spare parts list of diesel engine
- Test Certificate of diesel engine
- Test certificate of Alternator
- Test Certificate of D.G. Set

C. PAYMENT SCHEDULE:

1. 50% of total amount after dispatch of DG Set from the premises of the manufacturer/seller.

2. 50% after successful testing and successful commissioning the DG set.

3. Payment will be made in **US Dollar by bank transfer only**. Successful bidder shall provide Bank Details along with the bills.

D. TECHNICAL PARTICULARS (details to be filled up by the contractor/supplier)

SI No.	Item Description	100 KVA DG Set (offered)
1	Engine	
	Make	
	Model Number	
	Туре	
	Type of cooling system	
	Type of silencer	
	Fuel tank capacity	
	Shaft HP at 1500 RPM	
	Type of Governor	
	Fuel consumption at full load/hour	
2	Alternator	
	Make	
	Model Number	
	Frame Size	
	Rated Voltage	
	Capacity in KVA	
	Excitation	
	% Regulation	
	Type of Enclosures	
	Class of insulation for winding	

3	Batteries	
	Make	
	Voltage	
	Capacity in Amp. Hour	
	Whether stand included or not	
4	Coupling	
	Туре	
	Whether guard provided or not	
	Whether base plate is included or not	
5	Dia of exhaust Pipe	
	- Thickness of exhaust Pipe	
	- Thickness and type of	
	- Exhaust pipe insulation	
6	List of tools normally supplied with the engine &	
	alternator, free of cost.	
	(Please enclose details in separate	
	annexure)	
7	List of spares normally supplied along with the	
	engine & alternator, free of cost.	
	(Please enclose details in separate	
	annexure)	

E. CHECK LIST (Please indicate Yes/No against the items. If No, please indicate the deviation from the stipulated clause)

SI No.	Description	Embassy's term	Whether acceptable or not
01	Validity of offer	Shall be valid for 90 days from the date of opening of quotation	
02	Guarantee	All equipment shall be guaranteed for a period of one year from the date of Handing over	
05	Terms of Payments	50% after dispatch of DG set from the premises of manufacturer / seller. 50% after successful testing and commissioning the DG set.	

Signature of Contractor with seal

Name of the Contractor/supplier_____

Place:

Date:

EMBASSY OF INDIA YANGON

No. YAN/ADM/885/02/18

14.05.2018

Quotation for Supply, installation, testing & commissioning of 100 KVA Diesel Generator Set under Buy Back of 60 KVA DG Set for Budd Road Complex, Yangon

(Part-II)
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PRICE BID

Name of Company/Supplier : _____

Address _____

Year of Registration of the Company: _____

E-mail ______

Telephone No. _____

Annual Turnover of the Company: ______(Attested copy of supporting document / balance sheet to be enclosed)

Previous experience (please attach 3 purchase orders) _____

QUOTATION FOR

Supply, installation, testing & commissioning of 100 KVA Diesel Generator Set under Buy Back of 60 KVA DG Set for Budd Road Complex, Yangon

No. YAN/ADM/885/02/18

14.05.2018

PRICE BID Schedule of Quantities

Rates should be quoted both in figures as well as in words. In case the rates quoted in words & figures are at variance, the rates written in words will be taken as final.

SI No.	Description	Quantity	Rate in USD	Unit	Amount in USD
01	Supply, installation in position, testing, commissioning and handing over of diesel generator set of capacity of 100 KVA , 3 phase complete with diesel engine, radiator, (water cooled) along with self starting device, batteries, battery charger, engine panel, base frame, anti- vibration mounts, diesel tank, AMF control panel and all connected accessories including standard set of tools and spares (to be supplied free of cost) complete as described in detailed technical specifications. The amount quoted shall be inclusive of following: (a) Basic rate (b) Cost of transport and storage cum erection (c) Charges for erection, testing and commissioning of the DG set along with power panel etc. including obtaining approval from statutory authorities, if	01 set		One	

	any				
	(d) Cost of consumable				
	like diesel, lubricant oil				
	etc. for testing and				
	commissioning of the set				
	(approx.16 hours)				
02	Supply and laying and	Indicate		Per metre	
02	termination of PVC	requirements			
		requirements			
	armoured aluminum				
	conductor cable of				
	specific size between (a)				
	alternator terminals and				
	AMF control panel; and				
	(b) ACB terminals and				
	AMF Control panel etc, if				
	required only.				
03	Cost of providing and	Indicate		Each	
	laying Earth Station with	requirements			
	Copper Plates and	•			
	Copper Earth Strips of				
	appropriate size for				
	complete work, if				
	required.				
04	Supply and installation of	Indicate		Per metre	
04	insulated MS exhaust			r ei mene	
		requirements			
	piping of suitable dia				
	with thermal insulation by				
	using glass wool and				
	covering with aluminium				
	sheet complete with				
	required materials such				
	as supports etc., if				
	required only.				
05	New ATS panel of				
	AMP (please				
	fill up), if required only				
06	Any additional items, if				
	required for installation				
	and commissioning of				
	above generator set				
	(please write the details				
	of additional items)				
07	Rebate for	Lump sum	(-)	Lump sum	(-)
07			(-)		(-)
	Dismententling /				
	removing and taking				
	away (buy back) of				
	existing 140 KVA DG set				
	with Engine, Alternator,				

	Fuel Tank, Electric Panel ,Batteries etc. TOTAL IN FIGURE		
	TOTAL IN WORDS		
08	AMC per annum valid for the first year after the guarantee period of one year is over,		
	(a) Comprehensive with spares		
	(b) Without spares		
	Annual Maintenance		
	Contract amount shall be paid on half yearly basis		
	on rendering satisfactory		
	service Per Annum		
	TOTAL IN FIGURE		
	TOTAL IN WORDS		

The technical team from our company has visited the site. All the items mentioned at <u>SI. No.02 to 06 are required</u> / SI. Nos. ______ <u>are not required</u> for successful installation/commissioning.

Signature of Contractor/supplier with seal

Name of the Contractor/supplier_____

Place:

Date: