EMBASSY OF INDIA YANGON

TENDER No. YAN/ADM/885/02/17

09.04.2018

Tender for Supply, Installation, Testing & Commissioning of 250 KVA Diesel Generator Set under Buy Back of 140 KVA DG Set for Embassy of India, Yangon

(Part-II)

PRICE BID

Name of Tenderer	 	_
Address	 	
Telephone No	 	
E-mail	 	
Date of Submission	 	

Supply, Installation, Testing & Commissioning of 250 KVA Diesel Generator Set under Buy Back of 140 KVA DG Set for Embassy of India, Yangon

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SCHEDULE OF QUANTITIES

SI No.	Description	Quantity	Rate in USD	Unit	Amount in USD
01	Supply, installation in position, testing, commissioning and handing over of a diesel generator set of capacity of about 250KVA [Prime Load], 3 phase, 415 volts, 50Hz (200KW at 0.8 PF lag) complete with diesel engine, with 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 any (d) Cost of consumable like diesel, lubricant oil etc. for testing and commissioning of the set	01 set		One	

	(approx.16 hours)			
02	Supply and laying of 31/2C x 400 sq.mm. PVC armoured aluminum conductor cable to be laid on wall/ceiling/trench with required materials complete as directed between alternator terminals and AMFcontrol panel etc. complete as per specifications and as directed	Indicate requirements	Per metre	
03	Termination of above 31/2 C x 400 sq.mm PVC cable with required materials such as aluminium lugs,heavy duty compression type brass gland, insulating tapes, chromium plated nut and bolts etc. complete, if required	Indicate requirements	Each	
04	Supply and laying of 31/2C x 400 sq.mm.PVC armoured Aluminium conductor cable to be laid on wall/ceiling/trench with required materials complete as directed between main ACB terminals (Substation) and AMFcontrol panel (DG Room) etc. complete as per specifications, if required	Indicate requirements	Per metre	
05	Cost of providing Earth Station with Copper Plates 600 x 600 x 3.14 mm embedded at least at a depth of 12 feet and filling of alternate layers of charcoal,salt and making a 300 mm x 300 mm chamber(brick masonary) with chequared MS sheet cover,funnel,water pipe including supply & laying of 25 mm x 3 mm Copper Earth Strip up to the test	Indicate requirements	Each	

	point, if required				
06	Supply and Fixing of 25 mm x 3 mm Copper Earth Strip with required materials such as brass clamps, screws, spacers and with riveted joints and connections with chromium plated nut and bolts complete, if required	Indicate requirements		Per Metre	
07	Supply and installation of insulated MS exhaust piping of suitable dia for 250 KVA DG set as recommended by the manufacturer of the diseal engine with thermal insulation by using glass wool and covering with aluminium sheet complete with required materials such as supports etc.as directed (NB – size of the pipe proposed may be please be indicated). Sizemm dia, if required	Indicate requirements		Per metre	
08	Fabricating, providing and installing at site acoustic enclosure suitable for 250 KVA DG set for item no.1 as per specification indicated in tender part-I, if required	Indicate requirements		Each	
09	Rebate for Dismententling / removing and taking away (buy back) of existing 140 KVA DG set with Engine, Alternator, Fuel Tank, Electric Panel ,Batteries etc.	Lump sum	(-)	Lump sum	(-)
10	New ATS Panel, if required (AMP may be indicated)				
	TOTAL IN FIGURE			-	<u> </u>

	TOTAL IN WORDS		
10	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		

Declaration

1. This is certified that the rates quoted above are not more than the rates charged from any other Institution / Department / Organization.

2. I / We have gone through the terms & conditions stipulated in the tender document and confirm to abide by the same.

3. No other charges would be payable by the Institute.

Signature of Contractor/bidder

(Name of the contractor/bidder of the firm authorised to sign)

(Company seal)

Place:

Date: