

# PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY

## TENDER NOTICE NO MRF/18-19/10 DATED 13 November, 2018.

1. Mirage Rebuild Factor, Pakistan Aeronautical Complex Board Kamra invites sealed bids from the Original manufacturer / authorized distributors / suppliers / contractor registered with Income Tax and Sales Tax Department and PACB registered for supply of following miscellaneous items on F.O.R Basis (Professional Tax certificate, Punjab is mandatory). Details of requirements is as follows:-

“TEST FRAME AND SYS FOR ATAR & F100 ENGINE, POWER SUPPLY”.

2. List of items can also be downloaded from PPRA website [www.ppra.org.pk](http://www.ppra.org.pk) and as well as PACB website [www.pac.org.pk](http://www.pac.org.pk) free of cost or can be collected from DTE of Log (LP Section) MRF PAC Kamra Distt Attock from 15-11-2018 during working hours (except holidays).

3. The quotations, prepared in accordance with the instruction in the Tender List, must reach at Mirage Rebuild Factory PACB Kamra **before 30-11-2018 at 1000 Hrs. Quotations will be opened on the same day at 1100 Hrs.** The advertisement is also available on PPRA website at [www.ppra.org.pk](http://www.ppra.org.pk) and as well as PACB website [www.pac.org.pk](http://www.pac.org.pk)

**DUE DATE** : 30-11-2018 before 1000 Hrs.  
**TENDER OPENING TIME** : 30-11-2018 at 1100 Hrs.

Please contact Tele # 051-9099-4294 / 4414, 4417 or Fax No 057-9317412 for any other information.

**DIRECTOR LOGISTICS  
MRF PACB KAMRA  
DISTT ATTOCK**

**Directorate of Logistics MRF, PAC Kamra  
Contact No. 051-90994294, 4414 & 4417, Fax No. 057-9317412**



**LIST OF OPEN TENDER NO MRF/18-19/10  
DATED 13-11-2018 OPENING DATE 30-11-2018**

SN O	PART NO	NOUN	Qty	U/I	SPECIFICATION
1	72339-3307	TEST FRAME AND SYS FOR ATAR & F100 ENGINE	01	EA	Please see scope of work at the end of Tender
2	RUPS-1250-50	POWER SUPPLY	01	Ea	INPUT:VOLTAGE(95-270VAC SINGLE PHASE, FREQUENCY(40-450 HZ) ISOLATION(GALVANIC ISOLATION) PFC(GREATER THAN 0.9) OUTPUT:WAVEFORM(PURE SINE WAVE)POWER(1250VA/1000 W)VOLTAGE(115VAC+/- 2%)CURRENT(10.9AMPS)FREQUENCY(-50HZ,-60HZ,-400HZ +/- 0.1%) CREST FACTOR(3:1)DISTORTION(3% MAX THD LINEAR LOAD) LINE REGULATION(+/- 0.5%FOR +/-10% LINE CHANGE) LOAD REGULATION(+/-2.0% NO LOAD TO FULL LOAD) EFFICIENCY(80% TYPICAL ,AC-CA) SWITCH OVER TIME (ZERO,AC-CA OR DC-CA)

**TERMS & CONDITIONS:-**

- (i) GST may be indicated separately. The envelopes must be marked with "Item's name and Commercial / Technical offer". Literature / brochures of equipment must be attached with technical offer.
- (ii) Quotations must be submitted in two copies for single line item i.e. one copy with technical details without price and one copy as commercial offer in one envelopes (no quotation will be accepted if it contains more than 01 item in a single quotation)
- (iii) Validity period should not be less than 90-120 days.
- (iv) Complete technical specifications, MSDS, OEM & Conformance Certificate, Calibration certificate, Fitness report where applicable are required. Sample of chemicals may be asked for test.
- (v) 05% earnest money in shape of CDR / BG is required.
- (vi) Quotation received after due date / time will not be entertained. The CFA reserves the right to accept / reject the part or whole tender.
- (vii) Professional Tax certificate, Punjab
- (vii) Quantity can be increased / decreased at the time of order as per our requirement.



**Directorate of Logistics MRF, PAC Kamra**  
**Contact No. 051-90994294 & 4414, Fax No. 057-9317412**

**SCOPE OF WORK AGAINST REPAIR OF TEST BED REPAIR**

S No	Description	Remarks
1	Repair of existing Data Acquisition System Including Hardware + software	Intel Corei3-8100, 3.6GHz, Qty 02 Gigabyte H310M DS2 Intel H310 Ultra Durable Motherboard Qty 03 6MB Cache LGA1151 Qty 02 4GB Kingston Ram Qty 02 Seagate BarraCuda ST1000DM010 1TB Hard Drive Bare Drive Qty 02 Nvidia – GT 1030 64-BIT – 2GB DDR5 Qty 02 Corsair VS550 550Watt Power Supply) Qty 02 Logitech MK235 Wireless Keyboard and Mouse 920-007939 Qty 02 HDMI to VGA Adapter Converter with Audio Cable Qty 03
2	Repair of Engine test cell and DAS control station surveillance and Monitoring system	Explosion proof, Pan and tilt support with zoom and focus ability Cameras Qty 02 + Control console with Eight Channel DVR Qty 01
3	Repair of UPS (5KW)	PW51256000HW, Powerware 5125 Rack-mount UPS 5000/6000 VA Qty 01
4	Repair of DAS Indication System Control Panel Light Assembly Switch	Part No 51-970-002 Qty 30 EA
5	Repair of DAS Indication System Control Panel Light Assembly Indicator	Part No 51-971-002 Qty 30 EA (51-971-022)
6	Repair of DAS Indication System Control Panel Light Assembly Push Button	Part No 51-042-0 Qty 30 EA
7	Repair of DAS Indication System Light Assembly	Part No 51-265-0 Qty 30 EA
8	Repair of Connector Assembly	Part No A-049 Qty 30 EA
9	Repair of Push to release switch	51-165-0 Qty 15

 <p>جہان تازہ کی اوجھ تازہ سے نمود</p>	<p><b>PAKISTAN AERONAUTICAL COMPLEX</b>          3 A SYMBOL OF EXCELLENCE IN AVIATION  <a href="http://www.pac.org.pk">www.pac.org.pk</a></p>	 <p>جہان تازہ کی اوجھ تازہ سے نمود</p>
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