

PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY

TENDER NOTICE NO MRF/19-20/25 DATED 18 MARCH, 2020

1. Mirage Rebuild Factory, 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:-

“CALIBIRATING FLUID AND FUEL PUMP” RAG COLOURED, RAGS WHITE, BUSH CUTTER, RIPOCH FURNACE, SPECIAL GOWN FOR COVID-19, DISPOSABLE COVERALL FOR COVID-19, INFRARED THERMOMETER, GREEN GOWN APRON FOR COVID-19, WATERLESS HAND SANITIZER, REPLACEMENT ELEMENT JACK TEST BENCH, REPLACEMENT ELEMENT, UNDER VEHICLE SURVILLANCE SYSTEM WITH LCD MONITOR AND ONE CAMERA WITH FISH EYE LENS (WITHOUT RAMP), AIR CONDITIONER 1.5 TON SPLIT UNIT, COMPRESSOR OIL”

2. List of items can be downloaded from PPRA website www.ppra.org.pk and PACB website www.pac.org.pk .or can be collected free of cost from Dte of Log (LP Section) MRF PAC Kamra Distt Attock from 19-03-2020 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 07-04-2020 at 1000 Hrs. Quotations will be opened on the same day at 1100 Hrs.**

**DIRECTOR LOGISTICS
MRF PACB KAMRA
DISTT ATTOCK**

**Directorate of Logistics MRF, PAC Kamra
Contact No. 051-90994727,4414
Fax No. 057-9317412**



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**LIST OF OPEN TENDER NO MRF/19-20/25
DATED 18-03-2020 OPENING DATE 07-04-2020**

S NO	PART NO	NOUN	U/I	Qty	SPECIFICATIONS
1	MIL-C-7024	CALIBIRATING FLUID	GL	As Req	Specific gravity@15.6 / 15.6 C= 0.770 + 0.005, Viscosity@25C cst=1.17+0.05, initial boiling point C=149 minimum, Final boiling point C=210 minimum, Flash Point TCC,C=38 minimum
2	A4523-5303-1	FUEL PUMP	EA	As Req	Fuel pump with DC motor is required. Maximum output pressure=0-170Bar. Pressure adjustable=50-150Bar. Coupled drive motor=24-28 volts DC. Pump inlet / outlet dia=1/2 inch. Make= USA or equivalent. Brochures/Pictures of offered item should also be provided with quotation. New required however refurbish can be accepted with 5 year replacement warranty and complete functional tests at MRF test rig.
3	7930-68-700-0242	RAG COLOURED	KG	As Req	Fresh stock. Sample is required with technical quotation
4	8305PK1010004	RAGS WHITE	KG	As Req	Fresh stock. Sample is required with technical quotation
5	3750PK2750002	BUSH CUTTER	EA	As Req	Specification attached at the end please
6	JR-250	RIPOCH FURNACE	EA	01	Ripoch furnace required to be repaired. Details of scope of work is placed at the end please
7		SPECIAL GOWN FOR COVID-19	EA	As Req	SPECIAL GOWN FOR COVID-19
8		DISPOSABLE COVERALL FOR COVID-19	EA	As Req	DISPOSABLE COVERALL FOR COVID-19
9		INFRARED THERMOMETER	EA	As Req	INFRARED THERMOMETER
10		GREEN GOWN APRON FOR COVID-19	EA	As Req	GREEN GOWN APRON FOR COVID-19
11		WATERLESS HAND SANITIZER	LTR	As Req	WATERLESS HAND SANITIZER
12	937395Q	REPLACEMENT ELEMENT JACK TEST BENCH	EA	As Req	REPLACEMENT ELEMENT JACK TEST BENCH

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13	941034	REPLACEMENT ELEMENT	EA	As Req	REPLACEMENT ELEMENT
14	UVSS	UNDER VEHICLE SURVILLANCE SYSTEM WITH LCD MONITOR AND ONE CAMERA WITH FISH EYE LENS (WITHOUT RAMP)	EA	As Req	SPECIFICATIONS ATTACHED AT THE END PLEASE
15	4120PK2210001	AIR CONDITIONER 1.5 TON SPLIT UNIT	EA	As Req	DC INVERTER. HEATING & COOLING. NIGHT AUTO AND DRY MODE.MAXIMUM WARRANTY REQUIRED
16	SCW04000	COMPRESSOR OIL	LTR	As Req	COMPRESSOR OIL SCW04000

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 required in shape of CDR/BG.
- (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. 051-90994727 & 4414,
Fax No. 057-9317412



SPECIFICATIONS OF BUSH CUTTER

1. Overall length = 1900MM
2. Overall width = 610 MM
3. Overall Height= 440MM
4. Dry weight = 7.1 KG
5. Engine = GX35
6. Displacement = 36CC
7. Type = Air Cooled,OHC, 4 Stroke
8. Engine idle speed = 3100RPM
9. Max Engine speed= 10000 RPM
10. Max Output =1.6 hp
11. Starter Recoil
12. Cutter outer diameter==255mm
13. Cutter Type= 2 blade cutter
14. Equipment safety glass
15. Cutter cover and shoulder strip

SCOPE OF WORK OF RIPOCHE FURNACE

1. Retro fitting, installation, commisioning of control panel with lastest version (Eurotherm / Honeywell or equivalent).
2. Replacement of complete electric wiring.
3. Retrofitting / Replacement of elements Qty 36 (Hot zone chamber) of high quality. Western origin (Kanthal or equivalent)
4. Replacement of copper strip system (Qty 36)
5. Temprature and time monitoring computer base with high performance color printer to maintain the parts heat treatment record.
6. Replacement of refractory bricks in complete furnance
7. Replacement of thermocouples S type (Qty 04)
8. Hearth for placing the parts, Table diameter 4 feet height 1 ½ feet(Material SS/310s)
9. Temprature uniformity survey after retrofitting(from700°C to 1200°C within±10°C)
10. Operating and maintenance manual 02 set english
11. The equipment must be retrofitted on turnkey basis
12. Operational and maintenance training at MRF
13. Warranty one year for all replaced parts



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