

PAKISTAN AERONAUTICAL COMPLEX, KAMRA
MIRAGE REBUILD FACTORY
TENDER NOTICE NO MRF/20-21/17 DATED 28 Dec, 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:-

“Power Controller, Signal conditioners, Radial ARM Drilling, Shoe Brush Cleaner, Repair of Plate Form Access of 3000 KG, Techometer, Digital Readout With Accessories, Photocopier Machine DP-3530-PUJ, Split Air Condition Unit 6 Tons, Thermostate Upper HS-32, Thermostate Lower HS-32, 90 Degree Head Drill+Cheek, Gasoline (P-801), Tesa Adoptor, Wrench Spanner Oil Screen, Stand Engine Overhaul, Pump T/B, Dow Chemical Midland, Powder, Vibration pickup, Flash Point Tester, PN Riviting Machine, Dyno Meter Carbo, Pneumatic Brace Pistal Type 1600, Puller BRG & Seal FRT Comp Labyrinth, EC-3000, E-Glasses V2, ABS Flex White, ABS Flex Light Gray, Chip Cheasers, Rack Storage Steel 6X8X3.5 FT, HF Generator, Sealing Compound Red, Intel Core i5 6th Generation or higher with LED and complete accessories(Branded)”

2. List of items can also be downloaded from PPRA website www.ppra.org.pk and as well as PACB website www.pac.org.pk free of cost or can be collected from DTE of Log (LP Section) MRF PAC Kamra Distt Attock from 29-12-2020 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 12-01-2021 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 and as well as PACB website www.pac.org.pk

DUE DATE : 12-01-2021 before 1000 Hrs.
TENDER OPENING TIME : 12-01-2021 at 1100 Hrs.

Please contact **Tele # 051-9099-4727 or Fax No 057-9317412** for any other information.

DIRECTOR LOGISTICS
MRF PACB KAMRA
DISTT ATTOCK

Directorate of Logistics MRF, PAC Kamra



LISTOFOPEN TENDERNO MRF/20-21/17
DATED 28-12-2020 OPENING DATE 12-01-2021

S NO	PART NO	NOUN	U/I	Qty	SPECIFICATION
1	TC1028	Power Controller	Ea	As Req	<p>Specifications:- (a) The item may be new/ refurbished but minimum 06 months warranty required along with requisite installation and any other modalities like integration with furnace to be ensured. Ensure provisioning of required plugs, wiring as well as software. (b) Required part no is TC1028. But if any firm will provide in lieu part no then its compatibility in terms of requisite installation and any other modalities like integration with furnace to be ensured along with warranty of provided power controller. Ensure provisioning of required plugs, wiring as well as software along with requisite manuals. NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
2	92-244	Signal conditioners	Ea		<p>Specifications:- Input Voltage: 05-28 VDC Frequency: 0 to 10 KHZ Response time full scale change to 95% of final valve 180 M SEC. NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
3	50109	Radial ARM Drilling	Ea		<p>scope of work:- (a) complete repair of machine on turnkey basis. (b) machine hydraulic pump u/s. (c) gear feed control valves, mall function. (d) oil leakage from Spindle Head. NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
4	100FJ	Shoe Brush Cleaner	Ea		<p>Specifications:- (a) Power Supply: 220 Volrts (50HZ) (b) Motor: 145-180 Watts (c) Brushes: 4-6 Nylon wheel brushes 2-4 Nylon disk brushes (d) Starter: Self starting system with Infrared (IR) sensors (e) Speed: 700-1400 RPM (f) Drive: Belt drive and strong Motor (g) Weight: 50-100 Kg (h) Dimensions: Width 30-50 cm Length 50-60 cm Height 90-120 cm NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>



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5	3269	Repair of Plate Form Access of 3000 KG	Ea	As Req	<p>Scope of work:</p> <p>(a) Repair of hydraulic jacks qty 04.</p> <p>(b) Repair/ replacement of connecting pins (as required).</p> <p>(c) Functional check of jacks before installation at test bed.</p> <p>(d) Installation of hydraulic jacks qty 04 at the platform.</p> <p>(e) Complete functional check of hydraulic jacks after installation at test bed.</p> <p>(f) Repair warranty should not be less than 06 months.</p> <p>NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
6	68901-900-3	Techometer	Ea		<p>SCOPE OF WORK</p> <p>RPM fluctuate</p>
7	DP7	Digital Readout With Accessories	Ea		<p>SCALES:</p> <p>(a) x=1500 mm, y= 700 mm, z= 550 mm</p> <p>(b) x=1524 mm, y= 1219 mm, z=1219 mm</p> <p>(c) x=460 mm, y= 260 mm</p> <p>(d) x=660 mm, y= 500 mm</p> <p>NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
8	E140407	Photocopier Machine DP-3530-PUJ	Ea		<p>Copier Speed : 30-35per mint</p> <p>Type Analogue</p> <p>Zoom 50-200%</p> <p>Manual Feed 220-240 Volts AC 50 to 60 Hz</p> <p>NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
9	CWP-Z5	Split Air Condition Unit 6 Tons	EA		<p>Type : Split Air Conditioner</p> <p>Capacity: 06 Ton</p> <p>Reversible Cycle : Pre F Valve Mounted</p> <p>Operating Voltage : 400V 50Hz 3 Phase</p> <p>Installation : By supplier till the available power supply point.</p> <p>Accessories : Tool kit remote ontrol Publication Circuit Diagram Maints Manual.</p> <p>Warranty : Complete equipment for 1 year and Compressor 10 years.</p> <p>Acceptance criteria : Acceptance will be confirmed after one-month performance.</p> <p>Standard : ISO and UK / Japanese Standard.</p> <p>Wiring Type : Flame / Spark proof.</p> <p>NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.</p>
10	K9050003	Thermostate Upper HS-32	Ea		K9050003, Thermostate Upper HS-32
11	K9050004	Thermostate Lower HS-32	Ea		K9050004, Thermostate Upper HS-32



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S NO	PART NO	NOUN	U/I	Qty	SPECIFICATION
12	3878-4208	90 Degree Head Drill+Cheek	Ea	As Req	90 Degree Head Drill+Cheek
13	093-997-423-2	Gasoline (P-801)	CA		093-997-423-2, Gasoline (P-801)
15	851-300-025	Tesa Adoptor	SET		Analog Gauge with 200-225 MM fitted bar different extensions of 25mm, 50mm, 100mm, 300mm & 500mm with male and female end pieces.
14	6796735	Wrench Spanner Oil Screen	EA		6796735, Wrench Spanner Oil Screen
16	6796172	Stand Engine Overhaul	EA		Sample with user
17	SK30234-1001	Pump T/B	EA		SCOPE OF WORK Ammeter, voltmeter, amplifier frequency Meter (Flow meter), frequency meter Torque Meter) and Speedo Meter U/S.
18	S2007	Dow Chemical Midland	Ea		Material :- Silastic Compound, Type, Grade, and/or Specification No. S20078, Dow Chemical
19	METCO307NS	Powder	LB		Chemistry:- NI25 Graphite Partical size. -90+30um (-170mesh+30um) make metco
20	T81	Vibration pickup	EA		T81, Vibration pickup, Identification Ref No. 9086.081
21	35000-0	Flash Point Tester	Ea		Flash Point Tester, K71000, SETA, Koehler and equalunt
22	MS001	PN Riviting Machine	Ea		Solid Link
23	CARPO	Dyno Meter Carbo	Ea		Range 100 to 3000 Gm,
24	5120PK1160015	Pneumatic Brace Pistal Type 1600	EA		SUMAKE 3/8 INCH AIR REVERIBLE Drill (1800rpm).
25	6796971	Puller BRG & Seal FRT Comp Labyrinth	EA		6796971, PULLER BRG & SEAL FRT COMP LABYRINTH
26	RES-01-1009	EC-3000	EA		As per sample with user
27	RES-01-2021	E-Glasses V2	EA		As per sample with user
28	RES-01-5001	ABS Flex White	EA		As per sample with user
29	RES-01-5002	ABS Flex Light Gray	EA		As per sample with user
30	ATISP200-1	Chip Cheasers	EA		ATISP200-1, Chip Cheasers
31	7020PK1480001	Intel Core i5 6 th Generation or higher with LED and complete accessories(Branded)	EA		Specifications (a) Mother Board: Intel® (b) Processor: Intel® Core™ i5 (c) Ram: 04 GB DDR-III/ DDR-IV (d) Hard Disk: 500 GB SATA (e) Network Card: 10/100/1000 Mbps Built in (f) Keyboard: Branded (g) Mouse: Branded (h) Casing: Tower Branded (i) Power Supply: Branded (k) Display: 19.5" LED Branded (l) Warranty: Minimum 01 year NOTE: QUOTATION MUST BE PUT WITH ALL SPECIFICATIONS MENTIONED BY MRF.



S NO	PART NO	NOUN	U/I	Qty	SPECIFICATION
32	9640PK2930001	Rack Storage Steel 6X8X3.5 FT	EA	As Req	Rack Storage Steel 6X8X3.5 FT
33	2560	HF Generator	EA		SCOPE OF WORK (a) HF Generator starting problem and not showing voltage and current on control panel. (b) HF Generator to be repaired and made S/A.
34	RTV-116	Sealing Compound Red	Tube		Tube of 82.8 ML is required. SDS/ MSDS required Origin USA / UK or equivalent (OEM Conformance certificate with minimum 75% remaining shelf life required)



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 and company stamped.
- (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.**
- (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
- (viii) Quantity can be increased / decreased at the time of order as per our requirement.
- (IX) All quoted items / Tools must be Original / Branded and accompanied with OEM conformance and originality certificate.



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