

# PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY TENDER NOTICE NO MRF/18-19/17 DATED 05 JANUARY, 2019.

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:-

“KETOS RING, PNEUMATIC GRINDER (25000 RPM SWEDN), OSCILLOSCOPE TEKTRONICS, CHROMIC ACID, CHANNELING W/HEAD, TRICHLOROETHYLENE, NISLIP A, NISLIP B, SPLIT AIR CONDITIONER 180 BTU, MOBILE WORK STAND, ALUMINIUM BAR DIA 2 INCH, SILVER BRAZE ROD DIA 1-1.5MM, HIGH TEMP MICA SHEET 1000X2400MM, FORCE GAUGE DIGITAL, PLASTIC BIN TROLLY, GAS CYLINDER ARGON, CYLINDER ACETYLENE, CYLINDER HYDROGEN, CYLINDER OXYGEN BREATH, EMPTY CYLINDER GAC NITROGEN, FOAM AFFF, CO2 TROLLEY COMPLETE, RACK STORAGE STEEL, WHEEL CASTER 6" SPL, WHEEL CASTER 4" SPL, LOUVERED PANELS, PLASTIC BIN TROLLY, BIN MDI 245 BLUE, RACK STORAGE STEEL 6X8X3.5FT, PNEUMATIC ANGLE CIRINDER, PNEUMATIC STRAIGHT GRINDER, RACK STORAGE STEEL 6X6X3 FT, TOWER AC 2 TON, PASSENGER COMPARTMENT, HYDROLIC TRACK KATO CRANE 11 TON.”

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 07-01-2019 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 23-01-2019 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 : 23-01-2019 before 1000 Hrs.**  
**TENDER OPENING TIME : 23-01-2019 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**



**LIST OF OPEN TENDER NO MRF/18-19/17  
DATED 05-01-2019 OPENING DATE 23-01-2019**

SN O	PART NO	NOUN	Qty	U/I	SPECIFICATION
1	026T005	KETOS RING	1	EA	<b>MAGNETIZATION BY PASSING CURRENT:</b> BAR DIAMETER= 30MM , INTENSITY READ=2000 A-CORRESPONDING POSITION OF SELECTOR SWITCH=8, <b>RESULTS TO BE OBTAIN:</b> 1/N OF HOLES= CLEARLY VISIBLE=3, VISIBLE=1,SCARCELY VISIBLE=1
2	LSF28-S250E-1	PNEUMATIC GRINDER (25000 RPM SWEDN)	7	EA	SHANK DIA 6M-LENGTH 335MM 25000 RPM
3	MODEL535	OSCILLOSCOPE TEKTRONICS	1	EA	NOUN:OSCILLOSCOPE (TEKTRONICS), P/NO:MODEL535
4	63G/177	CHROMIC ACID	350	KG	DESCRIPTION:99.5% CHROME ANHYDRID OR CHROMIC ACID , (A)CHEMICAL FORMULA: CRO <sub>3</sub> , (B)APPEARANCE:DARK RUBY RED RHOMBOID CRYSTALS OR SMALL/LARGE FLAKES , ( C ) CHEMICAL COMPOSITION:-(A) CRO <sub>3</sub> = 99.5% MIN , (B) HNO <sub>3</sub> = 0.05% MAX, ( C ) H <sub>2</sub> SO <sub>4</sub> = 0.20% MAX, (D) HCL = 0.10% MAX, (E) CR <sub>2</sub> O <sub>3</sub> = 0.20% MAX, (F) BA+PB = 0.05% MAX, (G) OTHER IMPURITIES = 0.40% MAX .
5	9MB15	CHANNELING W/HEAD	2	EA	PART NO= 9MB15,NOUN=CHANNELING W/HEAD
6	093-997-483-1	TRICHLOROETHYLENE 2000	2000	KG	DESCRIPTION:CHLORINATED SOLVANT STABILIZED , CHEMICAL FORMULA: C <sub>2</sub> HCL <sub>3</sub> , APPEARANCE:COLOURLESS, DENSITY 1.45 TO 1.47 KG/DM <sup>3</sup>
7	NISLIP520A	NISLIP	27	GL	NISLIP520A IS REQUIRED TO PREPARED CHEMICAL SOLUTION FOR ELECTROLESS NICKEL PLATING OF J-69 ENGINE PARTS.REMAINING LIFE AT THE TIME OF DELIVERY SHOULD BE AT LEAST 75% WITH PROPER COMPANY LIFE STICKER AND MANUFACTURING CERTIFICATE.
8	NISLIP520B	NISLIP	55	GL	REMAINING LIFE AT THE TIME OF DELIVERY SHOULD BE AT LEAST 75% WITH PROPER COMPANY LIFE STICKER AND MANUFACTURING CERTIFICATE.
9	TS-C186KGA2	SPLIT AIR CONDITIONER 180 BTU	1	EA	SPLIT AIR CONDITIONER 180 BTU



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10	35-9042	MOBILE WORK STAND	1	EA	820H X 510W X 700D mm drawers 100Hmm
11	7075T6	ALUMINIUM BAR DIA 2 INCH	10	FT	7075T6
12	AMS4774	SILVER BRAZE ROD DIA 1-1.5MM	2	KG	AMS 4774
13	MICA7100.40MM	HIGH TEMP MICA SHEET 1000X2400MM	20	EA	MICA 710 THICKNESS 0.040MM DIMENSION 1000 X 2400MM
14	EFGMK11A	FORCE GAUGE DIGITAL	1	EA	RANGE 0 TO 100 N
15	5120PK2550007	PLASTIC BIN TROLLY	5	EA	PLASTIC BIN TROLLY
16	71A/PAF-15	GAS CYLINDER ARGON	55	EA	CAPACITY 6.8NM3 ,PRESSURE 2000PSI
17	71A/9424181	CYLINDER ACETYLENE	5	CYL	CAPACITY 5.38 NM3 PRESSURE 2000PSI
18	71A/32	CYLINDER HYDROGEN	10	CYL	CAPACITY 5.9 NM3 PRESSURE 2000PSI
19	71A/4041	CYLINDER OXYGEN BREATH	12	CYL	CAPACITY 16 NM3 PRESSURE 3600PSI
20	71A/PAF-37	EMPTY CYLINDER GAC NITROGEN	14	CYL	CAPACITY 16 NM3 PRESSURE 3600PSI
21	6810/PK0000464	FOAM AFFF	1000	LTR	(LIQUID) FOAM AFFF 3%
22	21F/797	CO2 TROLLEY COMPLETE	5	EA	CO2 GAS TROLLEY COMPLETE WITH CO2 CYLINDERS
23	9520PK0960005	RACK STORAGE STEEL	14	EA	RACK STORAGE STEEL , 3 STEP TRACK , L=6' , W=3' , H=4'
24	5130PK0750030	WHEEL CASTER 6" SPL	24	EA	WHEEL CASTER 6"
25	5130PK0750029	WHEEL CASTER 4" SPL	34	EA	WHEEL CASTER 4"
26	9520PK0014151	LOUVERED PANELS	50	EA	LOUVERED PENAL 1'X3'
27	5120PK2550007	PLASTIC BIN TROLLY	14	EA	BIN TROLLY
28	9520PK245B	BIN MDI 245 BLUE	40	EA	BIN WITH 02 WHEELS IN PLASTIC
29	9640PK2930001	RACK STORAGE STEEL 6X8X3.5FT	14	EA	RACK STORAGE STEEL 6X8X3.50 , 4 STEP RACK



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30	1A/2661A	PENUMATIC ANGLE CIRINDER	4	EA	PUMA AT 6123
31	1A/2661	PENUMATIC STRAIGHT GRINDER	4	EA	PUMA AT 7146
32	9640/PK0740002	RACK STORAGE STEEL 6X6X3 FT	14	EA	RACK STORAGE STEEL 6'X6'3' 4 STEP RACK
33	FDF71CR-S	TOWER AC 2 TON	2	EA	ECO SMART -TOWER AC (R410A) , Unit (FDF71CR-S) , MODEL , INDOOR UNIT , ( FDF71CR-S) , OUTDOOR UNIT (FDC71CR-S) , SUPER TROPICAL-RETURN COOLED COMPRESSOR (ROTARY) , TYPE OF AC (HEAVY DUTY AC), POWER SOURCE (1 PHASE, 220-240 V, 50HZ) ,MAXIMUM COOLING CAPACITY* ( TON , (2.0), WATTS (7620), BTU/H (26000) ) , MAXIMUM EER/COP* ( W/W (3.54) , TON (2.0) , WATTS (7108) , BTU/H(24255) , WATTS (2300~2507) , W/W (2.83) ) , AIR FLOW ( INDOOR UNIT) (CMH 2250) , LONG REACH AIRFLOW UPTO(INDOOR UNIT (FEET (30) , SOUND LEVEL (H/M/10) INDOOR UNIT(dB (40/34/32) , LOUVER SWING (INDOOR UNIT , (YES ,VERTICAL) , REMOTE CONTROL INDOOR UNIT (CONTROLLER INBUILT ON INDOOR UNIT ) , SELF DIAGNOSIS FUNCTION , INDOOR UNIT (YES) , FILTER INDOOR UNIT (ANTI-BACTERIAL)
34	MY20712ALD	PASSENGER COMPARTMENT	1	EA	(1)INTERIOR REFURBISHMENT OF COCKPIT AND PASSANGER CABIN SIDE WALL PANELS WITH AVIATION STANDARD FLAME RETARDANT MATERIAL COMPLIANCE WITH FAR 25.853 AND FAR 25.855, (2) REPAIR OF SIDE WALL PANELS REPLACEMENT , (3) COIN DOT FOR FLOOR MATING COMPLIANT WITH FAA FIRE RETARDANT STANDARDS FAR 25.853 AND FAR 25.855, (4) OEM/MANUFACTURER CERTIFICATE WITH TRACEBILITY IS ALSO REQUIRED.
35	16A/NIV-11-2	HYDROLIC TRACK KATO CRANE 11 TON 741-271	1	EA	Engine overhauling,Cabin poshish, Electrical system repairing,Complete paint with stickers,Diesel pump repairing, Nozzle Repairing, Cylenders repairing,Pressure plate repairing,Radiator repairing,Cluch plate lining fitting.

### 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 in case of winning the tender.
- (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**



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