

PAKISTAN AERONAUTICAL COMPLEX, KAMRA MIRAGE REBUILD FACTORY TENDER NOTICE NO MRF/18-19/38 DATED 10 MAY, 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:-

“FORIGORIFIC UNIT, EXAUST, CHANNELING HEAD, SCREEN 28 TBC, FRONT INSULATOR ASSY ARGON (2 HOLE), MOLY NUT HEX 1/4-20UNC, MOLY STUD 10-32UNF X7/8 INCH, COUNTER SHAFT GEAR, HELE-COIL THREAD REPAIR (KIT) 5/16X18, DIAMOND JET OXYREGU, TRANSISTOR INVERRER EPROM NO=5137 SUPPLY VOLTAGE=380Y CAPACITY=7.2KVA, GREEK ASCOLOGY FORGED THICKNESS 110 L1000XW1000 MM, ALUMINIUM ALLOY2014 FORGED THICKNESS 110L350XW350 MM, HORIZONTAL MILLING MACHINE, VERTICAL MILLING, HORIZONTAL LATHE SCHAUBLAN, JIG GRINDER, HORN UNIVERSAL MILLING, HORIZONTALBORING LUCAS MILLING, ID OD GRINDING, LANDIS GRINDING, STUDER GRINDING, TYRE CHANGER, NOVA PRESS 1000X UNIVERSAL 1500, TEST RIG MACHINE, BATTERY CHARGER(FERVE DUEL), BATTERY(TUDOR HEAVY) 12V 235AH/1300A (TEST BED), ENGINE ASSY COMP ”

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 11-05-2019 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 27-05-2019 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 and as well as PACB website www.pac.org.pk

DUE DATE : 27-05-2019 before 1000 Hrs.
TENDER OPENING TIME : 27-05-2019 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**

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



**LIST OF OPEN TENDER NO MRF/18-19/38
DATED 10-05-2019 OPENING DATE 27-05-2019**

SN O	PART NO	NOUN	Qty	U/I	SPECIFICATION
1	G-31	FORIGORIFIC UNIT	1	EA	Scope of Work : wooden ribes required to be replaced + Fan bearing + Electric motor rewinding and bearing replacement req. Tower paint and welding (minor) required.
2	METCO-TYPE-BOOTH31X50	EXHAUST	1	EA	Duct Length : 26 feet Duct Radius : 21.33 Inch Elect Motor Specification : 37 BO / X54, HP : 7.5, RPM : 1425, Volt : 190/380, Watt : 5595 Make : U.S.A or equivalent
3	9MB15	CHANNELING HEAD	2	EA	Make : Oerlikone Metco or equivalent
4	SCREEN-28TBC30MW	SCREEN 28 TBC	2	EA	Screen : 30 Inch Mid Western # 28TBC Model : MC-6060-S Shot Penning or equivalent
5	9MB50	FRONT INSULATOR ASSY ARGON (2 HOLE)	2	EA	Make : Oerlikone Metco or equivalent
6	MH7010	MOLY NUT HEX 1/4-20UNC	100	EA	Material : Moly Size : HEX 1/4-20UNC
7	TR10M00-87	MOLY STUD 10-32UNF X7/8 INCH	50	EA	Material : Moly Size : 10-32UNF X7/8 INCH
8	12E93-S	COUNTER SHAFT GEAR	1	EA	Make : Sulzer Metco or equivalent
9	5401-18	HELE-COIL THREAD REPAIR (KIT) 5/16X18	2	EA	Make : V-Coil (Germany) or equivalent Size : 5/16 X 18 Inch
10	2DJRO1031550	DIAMOND JET OXYREGU	1	EA	Double Stage Inlet Pressure : 4500 PSI Outlet Pressure : 450 PSI Make : Oerlikone Metco or equivalent
11	437HASP11	TRANSISTOR INVERRER EPROM NO=5137 SUPPLY VOLTAGE=380Y CAPACITY=7.2KVA	1	EA	Supply Voltage : 380V Capacity : 7.2 KVA Frequency : 3-120 Hz out put Current : 9.0 Amps AC Motor : 3.7 KW Max
12	AMS5616STEEL	GREEK ASCOLOGY FORGED THICKNESS 110 L1000XW1000 MM	4	EA	Thickness : 110 mm Length : 1000 mm Width : 1000 mm
13	AMS4135ALUMINIUM	ALUMINIUM ALLOY2014 FORGED THICKNESS 110 L350XW350 MM	1	EA	Thickness : 110 mm Length : 450 mm Width : 450 mm



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14	BT500986	HORIZONTAL MILLING MACHINE	1	EA	X=1524mm, Y=1219mm, Z=1219mm Installation and commissioning of NEWALL DP700 Three Axis with Microsyn 5 Encoder / Equivalent Western origin make.
15	12BR2J	VERTICAL MILLING	1	EA	X=760mm, Y=300mm, Z=400mm Installation and commissioning of NEWALL DP700 Three Axis with Microsyn 5 Encoder / Equivalent Western origin make
16	310111	HORIZONTAL LATHE SCHAUBLAN	1	EA	X=460mm, Y=260mm Installation and commissioning of NEWALL DP700 Two Axis with Microsyn 5 Encoder / Equivalent Western origin make.
17	6GAD	JIG GRINDER	1	EA	X=1020mm, Y=680mm, Z=680mm Installation and commissioning of NEWALL DP700 Three Axis with Microsyn 5 Encoder / Equivalent Western origin make
18	181199-320940	HORN UNIVERSAL MILLING	1	EA	X=1500mm, Y=700mm, Z=3500mm Installation and commissioning of NEWALL DP700 Three Axis with Microsyn 5 Encoder / Equivalent Western origin make
19	BT505768	HORIZONTAL BORING LUCAS MILLING	1	EA	X=1524mm, Y=1219mm, Z=1219mm Installation and commissioning of NEWALL DP700 Three Axis with Microsyn 5 Encoder / Equivalent Western origin make
20	E550	ID OD GRINDING	1	EA	X=250mm, Y=1900mm Installation and commissioning of NEWALL DP700 Two Axis with Microsyn 5 Encoder / Equivalent Western origin make.
21	3400 / 340-07	LANDIS GRINDING	1	EA	X=750mm, Y=1200mm Installation and commissioning of NEWALL DP700 Two Axis with Microsyn 5 Encoder / Equivalent Western origin make.
22	650 /117SC	STUDER GRINDING	1	EA	X=200mm, Y=700mm Installation and commissioning of NEWALL DP700 Two Axis with Microsyn 5 Encoder / Equivalent Western origin make.
23	8345PK55000 03	TYRE CHANGER	1	EA	External locking rim dimensions(10-21"), internal locking rim dimension(12-24"), max wheel diameter(1040mm, 41"), max wheel width(355mm, 14"), working pressure(8-10bar) power supply(110V<1ph>, 220V<1ph>, 380V<3ph>), Oprional motor power(0.75/0.55/1.1 kw), maximum rotating torque (1078nm), Overall dimension (96*76*93cm), noise level (75db), product having same or equivalent specification.
24	610-178-011-0NOVAPRES S	NOVA PRESS 1000XUNIVERSAL 1500	20	EA	NOVA PRESS 1000XUNIVERSAL 1500
25	610-100-033-0NOVAPRES S	NOVA PRESS 1000XUNIVERSAL 1500	30	EA	NOVA PRESS 1000XUNIVERSAL 1500
26	BEA-1468	TEST RIG MACHINE	1	EA	MAINTENANCE REQUIRED,REPLACEMENT OF ITEMS , TN200=02, VN2000=02, CONNECTOR=04, PLUG=08, TEMP PROB=04.
27	F-2330	BATTERY CHARGER(FERVE DUEL)	2	EA	Battery charger (Ferve duel)
28	TF2353	BATTERY(TUDOR HEAVY) 12V 235AH/1300A (TEST BED)	4	EA	Battery (TUDOR HEAVY) 12 V 235 AH/1300A (test bed)



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29	962146631 000/14	NVD (BI)	5	EA	NVD (BI)
30	61THC/190 00-5B030	ENGINE ASSY COMP	1	EA	ENGINE TYPE:TOYOTA 2RZ ENGINE POWER 24000CC

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
- (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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