

**PAKISTAN AERONAUTICAL COMPLEX, KAMRA  
AIRCRAFT MANUFACTURING FACTORY  
TENDER NOTICE**

Tender No. AMF/2901/A/LOG (PC- 19) DATED 20 SEP, 2017.

**TO BE OPENED ON 06 OCT, 2017**

**TENDER INQUIRY :- (19)**

1. Sealed tenders are invited from sales tax registered Suppliers who are on Active Taxpayers List (ATL) of FBR for the Purchase / Repair of the following items: -

S No	PART NO	NOUN	U/I	REQ QTY	REMARKS/ SPECIFICATIONS
1.	AMS4045-QQA-A-250/12-50MM	PLATE ALUMINUM	MTR	AS REQ	Size 50X8'X4' OEM COC Required Fresh stock COC should be verifiable from OEM.
2.	AMS4045-QQA-A-250/12-50MM	PLATE ALUMINUM	MTR	AS REQ	Size 40X8'X4' OEM COC Required Fresh stock COC should be verifiable from OEM.
3.	EK-3010	THERMOSTAT WITH SENSOR	EA	AS REQ	REV-HARNESS
4.	274-288	BINS RED SIZE 270X175X215MM	EA	AS REQ	270X175X215MM W/SHOP 105
5.	274-183	PLASTIC BIN BLUE 600X400X200MM	EA	AS REQ	600X400X200MM W/SHOP 105
6.	10H/NIV-L-60	KVM SWITCH ELECTRONICS	EA	AS REQ	MD OFFICE
7.	4304A	RF DIRECTIONAL THULINE WATT METER	EA	AS REQ	RADIO SHOP
8.	211BM/NIV-L-567	LASER PRINTER B/W (HP LASERJET PRO 400 M401D OR EQUIVALENT)	EA	AS REQ	ELECT SHOP/ INST
9.	7310	VELOCI METER	EA	AS REQ	ENGINE SHOP
10.	CM1024	ROEBUCK WORK LINE PALLET TRUCK MODEL 1	EA	AS REQ	ENGINE SHOP
11.	S1184	RAY CHEM S1184 ADHESIVE	EA	AS REQ	UAV GROUP
12.	EA960F	LOCTITE EA960F WITH HARDENER	EA	AS REQ	UAV GROUP
13.	EA956	HYSOL EA956 WITH HARDENER	EA	AS REQ	UAV GROUP
14.	EA934NA	LOCTITE EA934NA WITH HARDENER	EA	AS REQ	UAV GROUP

15.	EA9309.3NA	LOCTITE EA9309.3NA WITH HARDENER	EA	AS REQ	UAV GROUP
16.	EF-7781	GLASS FIBER E TYPE FORM 7781	EA	AS REQ	UAV GROUP
17.	AF163-2K	ADHESIVE FILM AF- 163-2K	EA	AS REQ	UAV GROUP
18.	C005	SOLVENT MEK	EA	AS REQ	UAV GROUP
19.	890A	SEALING COMPOUND PROSEAL 890A	EA	AS REQ	UAV GROUP
20.	C205	DENATURALIZED ALCHOL	EA	AS REQ	UAV GROUP
21.	TT-N-95	ALIPHATIC NAPHTHA TT-N-95	EA	AS REQ	UAV GROUP
22.	30B/AMF-320	AUTOMATIC SHOE COVER DISPENSER	EA	AS REQ	UAV GROUP
23.	30B/AMF-322	LASER TEMPERATURE SENSOR	EA	AS REQ	UAV GROUP
24.	30ES	DIGITAL DEPTH GAUGE (0-300MM)	EA	AS REQ	UAV GROUP
25.	6130223	DIGITAL INTERNAL MICROMETER 20-40 MM	EA	AS REQ	UAV GROUP
26.	10AF/AMF-108	MICROMETER 125- 150	EA	AS REQ	UAV GROUP
27.	10LAMF-1	MAGNIFIER 10X	EA	AS REQ	UAV GROUP
28.	6902347232350	DIAMOND SPRAY(1~2MICRON)	EA	AS REQ	CENTRAL LAB
29.	6902347232349	DIAMOND SPRAY(5~7MICRON)	EA	AS REQ	CENTRAL LAB
30.	MGMN-200-G-LT10	PARTING INSERT 2MM (MGEHR1616- 2)	EA	AS REQ	W/SHOP 52
31.	TSXDSY16R5	PLC	EA	AS REQ	AGES
32.	TSXPSY2600	PLC	EA	AS REQ	AGES
33.	602-1602-WP32MPA	PRESSURE HOSE	FT	AS REQ	AGES
34.	SL-1000-1	DYSPROSIUM LIGHT	EA	AS REQ	AGES
35.	TOWERPC-HP- ELITEDESK-800-G2	PC INTEL CORE-I5 600K 3.5 GHA 3M CACHE DDR4 04GB HDD-1TB WITH LED 22 INCHES BACK LIT DELL/HP	EA	AS REQ	LOG JF-17
36.	PT100RTS1	TERMOCOUPLE PT100 3PROBE (L 250MM DIA 6MM)	EA	AS REQ	W/Shop 110
37.	PT100RTS2	TERMOCOUPLE PT100 6PROBE (L	EA	AS REQ	W/Shop 110

		300MM DIA 6MM)			
38.	32B/AMF-230	PARCHMENT PAPER (SPECIAL)	EA	AS REQ	W/Shop 109
39.	446618A	WIPER DIE DIA 60 CLR 120 STEEL	EA	AS REQ	W/Shop 109
40.	446642	WIPER DIE DIA 65 CLR 130 STEEL	EA	AS REQ	W/Shop 109
41.	446618C	WIPER DIE DIA 60 CLR 180 STEEL	EA	AS REQ	W/Shop 109
42.	446642A	WIPER DIE 65 CRL 162.5 STEEL	EA	AS REQ	W/Shop 109
43.	446564A	MANDREL DIE 32X1 MM WALL STEEL 2-BALL	EA	AS REQ	W/Shop 109
44.	446627B	WIPER DIE DIA 70 CLR 120 STEEL	EA	AS REQ	W/Shop 109
45.	446604A	WIPER DIE DIA 52 CLR 156 BASS	EA	AS REQ	W/Shop 109
46.	W409	DISC & BELT SANDER	EA	AS REQ	W/Shop 109
47.	1B/AMF-012	POLYURETHANE TUBE 8X5 MM (HOSE WHITE)	EA	AS REQ	W/Shop 109
48.	1B/AMF-014	POLYURETHANE TUBE 10X6.5 MM (HOSE WHITE)	EA	AS REQ	W/Shop 109
49.	1B/AMF-015	POLYURETHANE TUBE 9X6 MM (HOSE WHITE)	EA	AS REQ	W/Shop 109
50.	4G/AMF-144	CLEANER FUEL SYSTEM (AVIATION)	EA	AS REQ	W/Shop 109
51.	5000649-000	MEK(METHYL ETHYL KETONE)	LTR	AS REQ	CHEMICAL STORE JF-17
52.	RD-1	PNEUMATIC DRILL 250 RPM (HEAVY DUTY)	EA	AS REQ	Structure Built Up
53.	06-0141	NORTON OFF HANG GRINDING WHEELS	EA	AS REQ	Structure Built Up
54.	GZ15-FC1-31003-0FCT2	COUNTERSINK DRILL 156X100	EA	AS REQ	Structure Built Up
55.	9031980-031	CLICO 3.5MM	EA	AS REQ	Structure Built Up
56.	21IBM/AMF-304	COMPUTER PENTIUM IV 3.0~ 3.4 GHZ WITH ACCESSORIES	EA	AS REQ	PPO (JF-17)
57.	21IBM/AMF-369	COMPUTER P-IV INTEL CORE 2 DUO 2.66~2.88 GHZ	EA	AS REQ	PPO (JF-17)
58.	21IBM/NIV-L-132	EPSON PRINTER LQ 2180	EA	AS REQ	Log Sqn JF-17
59.	21IBM/AMF-482	EPSON PRINTER LQ-2175	EA	AS REQ	Log Sqn JF-17
60.	HP-M402DN	HP LASERJET PRINTER	EA	AS REQ	Log Sqn JF-17 M402DN or Equilant

61.	14A/NIV-L-14	PHOTOCOPY MACHINE	EA	AS REQ	Black & White MAGNIFICATION 25% TO 400% Original Size A3 to A5 Automatic Duplex Speed 28 30 PPM Resolution Min 600X600 dpi for photocopier 220 240V AC, 50/60 HZ Reverse automatic document feeder Paper Cutter A-4 SIZE One Year Standard Warranty OEM must support the machine for at least 10 years. Service support within 100km radius from Kamra for at least 10 years.
62.	1FT6044-4AF71-4AD0	SYNCHRONOUS SERVO MOTOR	EA	AS REQ	ISSUE OF SYNCHRONOUS SERVO MOTOR 1FT6044-4AF71-4AD0 SIMOTICS S SYNCHRONOUS SERVOMOTOR 1FT5.0NM,100K,3000 RPM NATURAL AIR COOLING ;IM B5(IM V1, IMV3) ENCODER I-2048

## 2. Pattern of Quotations

**The quotation shall comprise a single package containing 02 separate envelopes. Tender reference along with due date of opening must be clearly marked. Each envelope shall contain separately, the financial proposal and the Technical proposal respectively. Each bid (financial / technical) shall be on separate leaf against single line item, envelope cover must be marked with "Item name", addressed to Managing Director AMF, PAC Kamra as per terms given below:-**

**Technical Offer:** It should be without prices and contain all relevant essential specifications along with literature / brochures. Tender number, date of opening and word (**Technical offer**) should be clearly marked. The tendered Part No. should be mentioned against quoted item / offer. Any details of equivalent / variables being quoted should be clearly mentioned against Part No. being tendered. **NSN / OEM Part no.** should be mentioned on both technical and commercial quotations. All quoted products must have traceable local / foreign OEM. **Country / place of manufacture / OEM** of stores is to be provided along with Technical / Commercial offer. **CERTIFICATE OF CONFORMANCE (CoC), TECHNICAL DATA SHEETS (TDS) and MATERIAL SAFETY DATA SHEETS (MSDS) along with any other relevant literature by OEM** are must for all AVIATION ITEMS, MATERIALS AND EQUIPMENTS.

All precision measuring equipment must be quoted with provisioning of fresh **calibration certificate**. Spectrometric analysis report against raw material / hard ware items may be required to establish conformity of delivered product. All Chemicals, lubricants and any item of shelf life range must be quoted with provisioning of MSDS along with fresh **laboratory test reports** against corresponding LOT no., Batch no., Date of Production, Date of Expiry of delivered stores.

**[PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING / maintenance MANUALS, BROCHURES, PRICES]** which ever available / applicable would be provided free of cost along with delivered stores.

In case of **Unit of issue** being Quoted other than which has been tendered, conversion formula is to be mentioned, AMF will conclude all transaction formalities (vetting, approval, placement of order, receipt of stores and subsequent payment) as per tendered / published Unit of Issue.

All cyber range products must be of **branded origin and without vPro technology, ivy / sandy bridge processors**. Confirmation to this effect is to be furnished by written certificate along with quotation. License keys, activation / access passwords and source codes are to be provided along with all software whether purchased individually or as a part of any system/equipment or machinery.

- (a) **Financial Offer:** It should indicate price of quoted item (**to be delivered at AMF, KAMRA premises with all liabilities on Suppliers**) and confirmation to the terms and condition of AMF tender inquiry. The words "**Financial offer**" should be clearly marked. The Quoted prices are to be exclusive of GST levied by the Government and these should be in accordance with the current Local market prices. GST must be mentioned separately.

All other charges must be incorporated in offered price. Rates must be mentioned in both "words" and "figures". Following documents must accompany financial offer:-

- (1) **Proof of being on ACTIVE TAXPAYERS LIST**
- (2) **Sales tax registration certificate**
- (3) **NTN certificate**
- (4) **Professional Tax certificate of the province where the contract is being concluded as per MAG letter No 54/AT/S/1687-Vol-XXVII/P-29 dated 22 April, 2013 and Taxation department Punjab letter No SO (TAX) 1-33/77(P-IV) date 28 August, 2003.**
- (5) **Any specific SRO / Tax exemptions if applicable must be notified along with commercial offer.**

- (c) **Bid Money / Earnest Money:** The registered / unregistered firm with PACB (Pakistan Aeronautical Complex Board, Kamra) will have to furnish **earnest money @ 5%** of the quoted value through **crossed cheque / bank draft** in favor of **PUBLIC FUND ACCOUNT AMF PAC Kamra**. The earnest money instrument should indicate Tender reference and firm/company name. In case where the exact Quantity has not been mentioned the earnest money should be calculated against MOQ / market available standard OEM packaging. The exact bid money in this scenario will have to be furnished within 01 week of intimation of being technically accepted, lowest financial bidder. The confirm purchase order will be furnished upon receipt of earnest money. Earnest money of bidders backing out of submitted quote or failing to provide in time delivery will be forfeited along with initiation of disciplinary actions.

3. **Quantity can be increased / decreased at the time of order as per AMF requirement without change of financial quotations. Bids once submitted will not be allowed to be changed and will be binding on suppliers for delivery of stores if purchase order is furnished, however, clarifications may be sought.**

#### 4. **Validity of offer**

The quotation should be valid for minimum **90 days, extendable on request.**

#### 5. **Delivery Period**

**Items are to be delivered at AMF, PAC KAMRA premises with all liabilities on Suppliers.** Stores are required within minimum possible delivery period. Offer with minimum delivery period are likely to be preferred. However, the delivery period should be factual as no subsequent extension will be granted except under extreme / un-avoidable circumstances. **Delivery period will invariably start from furnishing of written (provisional / firm) purchase order whichever is earlier.** Delivered stores must be in **standard packing** (free of any separate cost).

Delivery of items shall be strictly made as per timeline mentioned in purchase order. In case of failure AMF reserves the right to cancel any PO.

## 6. Acceptance of Stores / General Terms & Conditions

- (a) **CERTIFICATE OF CONFORMANCE, TDS and MSDS BY OEM IS MUST FOR ALL AVIATION ITEMS, MATERIALS AND EQUIPMENTS.**
- (b) All precision measuring equipment must accompany fresh **CALIBRATION CERTIFICATE either from OEM or any certified credible facility..**
- (c) All Chemicals, lubricants and any item of shelf life range must accompany **MSDS** along with fresh **laboratory test reports against corresponding LOT no., Batch no., date of production, date of expiry of delivered stores.**
- (l) In case of lified items the remaining shelf life must be atleast 75 % at the time of delivery.
- (d) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of AMF.
- (e) Supplier will be made responsible for **warranty / guarantee** of purchased items if required. In case of rejection of item on receipt or any defect / anomaly found within warranty period whether before use or while in use, the supplier will provide free of cost replacement at AMF Kamra premises bearing all liabilities,.
- (f) All repair works / services will INVARIABLY be under at least **06 months warranty**, unless contracted otherwise.
- (g) [**PART CATALOGUES, IPBs (illustrated part books), USER GUIDES, OPERATING/ MAINTENANCE MANUALS, BROCHURES, PRICES**] which ever available / applicable would invariably be provided **free of cost** along with delivered stores.
- (h) Items should be current year's production.
- (j) Supplier will retain record of all products delivered to AMF karma, for atleast 03 years.
- (j) AMF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (k) The supplier will be responsible for in time payment of all applicable taxes and duties to relevant agencies as per in vogue GOP regulations. The supplier must be able to furnish / produce such record as and when demanded by AMF.
- (m) Any item being tendered if obsolete / discontinued by OEM may please be communicated along with said certification by OEM. Suitable replacements / substitutes / interchangeable may also be communicated along with complete technical / operational details.
- (n) All quotations/ bids, correspondence and clarifications / queries must be on company letter head duly signed by authorized signatory authority. Active contact / correspondence details (phone no. mobile no. email & postal address must be mentioned).
- (o) All quotations, bids, clarifications, queries, correspondence and product will be kept strictly confidential.

## 7. Release of Payment

Payment will be released by Dte of Budget and Accounts, AMF PAC, Kamra on submission of Sales Tax invoice along with copies of GST registration, NTN certificate and Professional Tax certificate. Sales Tax Return against previous transactions (if any) during current financial year and copy of relevant SRO (if applicable) will also be required. All payments are to be received after successful acceptance of delivered stores by user and upon furnishing of requisite documentation.

**No financial liability of any sort will be carried forward to next financial years.** After receipt of payment, supplier is to furnish monthly sales tax return declaration along with Annexure "C"(DOMESTIC SALES INVOICE DETAIL) duly depicting invoice number against which payment has been received from AMF, Kamra.

Specified amount of GST and Income tax will be withheld/ deducted at source as per GOP instructions in vogue. Any exemption in this regard will only be entertained upon furnishing of FBR issued EXEMPTION certificate in name of Firm / Company against specified item.

8. THE TERMS AND CONDITIONS MENTIONED IN THIS DOCUMENT WILL BE INTEGRAL PART OF any PURCHASE ORDER furnished against this tender, WHETHER OR NOT MENTIONED AGAIN.

9. **Clarifications of Queries**

Queries if any may be cleared by contacting 051-9099-5276

10. **Rejection**

Offers are liable to be rejected if: -

- (a) There is a deviation from any instruction.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Overwriting / erasing in prices.
- (d) Firm being BLACKLISTED / UNDER IMBARGO / DE LISTED by any Government Organization.
- (e) **ANY TERMS AND CONDITIONS NOT IN CONFORMITY WITH TENDERED TERMS AND CONDITIONS.**

11. **Delivery of Tender**

**Each quotation (financial / technical) shall be on separate leaf against single line item.**

Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed, **envelope cover must be marked with "Item name"** and bear the following address of Local Purchase office, AMF with **tender Inquiry number and opening date.**

**Assistant Director Local Purchase**

Aircraft Manufacturing Factory,  
Pakistan Aeronautical Complex,  
Kamra Distt Attock

## 12. Opening of Tender

The quotations must be in original and are to reach at this factory by **1100 hrs** on **06 OCT, 2017**. All quotations are to be dropped in the tender box placed at the Local Purchase Section, AMF. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130hrs** in the presence of witnessing officers and available representatives of the firms in AD LP office. AMF reserve the right to cancel or reject any or all bids / proposals against complete tender or any part thereof, at any time without any liability. In case of official holiday the Tender will be opened on next working day.

**Yours Faithfully,**

**(UBAID TAHIR KHAN)**  
Flight Lieutenant  
for Managing Director  
AMF PAC, KAMRA  
Tele No. 051-90995276

**NOTE: - THIS TENDER ADVERTISEMENT IS ALSO AVAILABLE ON  
[www.pac.org.pk](http://www.pac.org.pk).**