

**PAKISTAN AERONAUTICAL COMPLEX, KAMRA
AVIONICS PRODUCTION FACTORY
TENDER NOTICE**

S.No	Tender No	End User Tel Ext
(a)	APF/1920/42/LOG/PC-19	051-90996748
	Opening Date	02 May, 2024

TERMS AND CONDITIONS

1. Sealed tenders are invited from only those sales tax registered suppliers who are on Active Taxpayers List (ATL) of FBR and preferably registered with PAC Board (if not than get themselves registered with PACB after winning the tender), for the purchase / repair of the undermentioned item.

APF/1920/42/LOG/PC-19 Tel Ext; 6748					
S No	Part No	Noun	U/I	Qty	Specification
1	8470PK0001138	BULLET PROOF JACKET	EA	10	Specifications Attached.

Delivery of Tender

2. 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 commercial offer and the technical offer respectively. **Each bid (commercial / technical) shall be on separate envelope against single line item**, envelope cover must be marked with "Tender No", addressed to **Assistant Director Logistics (S&A) APF, PAC Kamra**. Complete details / specifications of items, if required can be obtained from **Contact No 051-90996748** on any working day before opening of tender.

(a) **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 equipment / 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 precisions measuring equipment must be quoted with provisioning of fresh **Calibration Certificate**. Spectrometric analysis report against raw material / hardware 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 and 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, APF 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 /**

sany 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.

(b) **Commercial Offer:** It should indicate price of quoted item (to be delivered at APF, KAMRA premises with all liabilities on Suppliers) and confirmation to the terms and condition of APF tender inquiry. The words "**Commercial 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 commercial offer:-

- (i) Proof of being on ACTIVE TAXPAYERS LIST.
- (ii) Sales tax registration certificate.
- (iii) NTN certificate.
- (iv) Professional Tax certificate of the province where the local purchase order / 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 NoSO (TAX) 1-33/77 (P-IV) date 28 August, 2003.
- (v) 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 Rs 10,000/-** in shape of **Bank draft, DDR, Pay Order or CDR** in favor of **MD APF, PAC Kamra**. Cheques will not be accepted as in lieu. The earnest money instrument should indicate Tender reference and firm / company name. 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 APF requirement without change of commercial 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 APF, 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 APF 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, Lubricant and equipment.
- (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 and date of expiry of delivered stores.**
- (d) In case of lified items the remaining shelf life must be at least 75 % at the time of delivery.
- (e) Stores will be accepted after inspection by concerned user / Quality Control Directorate as per QMS of APF.
- (f) 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 APF Kamra premises bearing all liabilities.
- (g) All repair works / services will **INVARIABLY** be under at least **06 months warranty**, unless contracted otherwise.
- (h) [**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.
- (j) Items should be current year's production.
- (k) Supplier will retain record of all products delivered to APF karma, for at least 03 years.
- (l) APF reserves the right to visit / inspect any premises of supply chain against required / offered products.
- (m) 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 APF.
- (n) 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.
- (p) 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, Cell No, E-mail & Postal Address must be mentioned).
- (q) 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, APF 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 will be released after successful acceptance of delivered stores by user and upon furnishing of requisite documentations. **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 APF, 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 051-9099-6298 and concern user.

10. **Rejection** Offers are liable to be rejected upon opening of Tender, if: -

- (a) There is a deviation from any instruction.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Hand Written / 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 (commercial / 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, APF with **tender Inquiry number and opening date.**

ASSISTANT DIRECTOR LOCAL PURCHASE (S & A)

Avionics Production 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 **30 Mint before opening of Tender.** All quotations are to be dropped in the tender box placed at Main Guard Room APF, PAC Kamra. No quotation will be accepted in photocopy, through Fax and after due date and time. Tender will be opened on **same day at 1130 Hrs** in the presence of witnessing officers and available representatives of the firms in **Vendor Conference Room (Dte of Log S&A).** APF 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,

(MUHAMMAD ZAHID ABBAS)

for
Squadron Leader
Managing Director
APF PAC, Kamra
Tel No: 051-9099-6292

Dated;- 15-04-2024

TECHNICAL SPECIFICATION OF BULLET PROOF JACKET

Composition	Front and rear soft Armour plates (SAPs)			
	Front and rear hard Armour Plates (02 HAPs)			
	Integrated Neck protection			
	Removable groin protection			
	Pouches of ammunition and communication (6-8) (As specified by Dte of security during finalization of advance sample)			
Protection Level	Only SAPs (without HAPs)	Level PK III-A		
	HAPs (in conjunction with SAPs)	Level PK III		
Weight	Weight of SAPs	Max 2.05 Kg		
	Weight of HAPs (each plate)	Max 1.8 Kg		
	Total weight of complete bullet proof jacket including outer cover, pouches, SAPs & HAPs	Max 7.5 Kg		
Size of jacket	Description	Size		
		Chest	Waist	Length
	Medium	42-44	36-38	21-22
	Large	45-47	39-41	20-21
Design	Maximum protection area			
	Weight distribution to reduce fatigue and comfort to wearer			
	High quality adjustable straps providing good body fitting			
	In addition to the Velcro, Quick release buckle of good quality shall be provided at where required			
	Right shoulder joint should be fixed and a leather patch should be provided for rifle butt			
	Left shoulder strap should have sufficient length to relax the neck. Provide buckle (in addition to the Velcro) can be disconnected from the ring so that left shoulder can be fully disconnected.			
	Strap for hand held torch should be provided in center.			
	Additional utility strap should be provided at ammo pouches and hard Armour pouch.			
Material	<p>(a) Soft Armour Panels (SAPs). SAPs shall comply with following:-</p> <p>(i) 02 SAPs with integrated neck and groin protection inserts.</p> <p>(ii) Made with adequate layers of spectra or spider silk or Nano-based armour of gold flex or dyneema or keviar or equivalent.</p> <p>(iii) Packing cloth / material of SAPs shall be fire resistant and water proof.</p> <p>(iv) All soft body armour made of dyneema shall be immune to water humidity expose.</p> <p>(v) SAPs shall have minimum shelf life of at least 05 years.</p> <p>(b) Hard Armour Plates (HAPs). HAPs shall comply with following:-</p> <p>(i) Single or double curve with swimmer cut.</p> <p>(ii) Size should be 9.5 x 12.5 inches (±0.5 Inches).</p> <p>(iii) Multi hit capability.</p>			

	<p>(iv) Made of composite or polythene or ceramic (Aluminum oxide, Boron carbide or Silicon Carbide), backed by light weight spectra or spider silk or nano-based Armour or gold flax of Dyneema of Kevlar or equivalent.</p> <p>(c) Outer cover. Carrier shall comply with following:-</p> <p>(i) Made of high quality 1000 denier polyester.</p> <p>(ii) Flame retardant.</p> <p>(iii) Water proof.</p> <p>(iv) Camouflage color and pattern (However, final colour scheme will be provided by Dte of security at time of finalization of advance sample)</p>
<p>Pouches</p>	<p>(For ammunition and communication Equipment). Qty 6 to 8 pouches are required as per following specification:-</p> <p>(a) Made of 1000 denier cloth.</p> <p>(b) Flame retardant.</p> <p>(c) Camouflage color.</p> <p>(d) Four (04) Magazine pouches to accommodate SMG / G-3 or compatible magazines.</p> <p>(e) Two double magazine pouch to accommodate 9mm pistol (Removable)</p>