

**GOVERNMENT OF PAKISTAN
AVIONICS PRODUCTION FACTORY (APF) PAC KAMRA**

OPEN TENDER

TERMS AND CONDITIONS

1. Sealed tenders are invited from only those sales tax registered suppliers who are on **Active Taxpayers List (ATL) of FBR**, for purchase of the following items on "FOR" Kamra basis.
2. Technical and commercial quotations should be sealed in separate envelopes.

NOTE: - SUBMIT SEPARATE QUOTATIONS FOR EACH PART CASE

APF/786-A/1921/13/LP/PC-20 (2023-24)					
Tender opening date and Time: 02-04-2024 (1000Hrs)					
Local Purchase: (Ground Defence)					
S No	Part No	Noun	Specs/ Scope of Work	U/I	Qty
(a)	8470PK0000104	BULLET PROOF VEST	Appendix "A & B"	EA	10

APF/786-A/1921/13/LP/PC-21 (2023-24)					
Tender opening date and Time: 02-04-2024 (1000Hrs)					
Local Purchase: (INTG)					
S No	Part No	Noun	Specs	U/I	Qty
(a)	ACB1/PG-3AS-S34	CONNECTOR PLUG	OEM SPECIFIED	EA	02
(b)	LC1-D4011M	Contactora	28V DC/40A	EA	01
(c)	ACB1/PG-3AP-S34	ACB1 CONNECTOR FOR DATA BUS APPLICATION	OEM SPECIFIED	EA	01
(d)	HJJ-100A	AC Contactora	OEM SPECIFIED - Contactora	EA	03

Annexure "B" to PAC Board Letter
No APF/2116/4/SRT (PC-02/20)/PACB/1002/5a/Org
Pakistan Aeronautical Complex Board Kamra
Dated 16 March, 2021

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 of SAPs		Max 2.05 Kg //	
Weight	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 Protected cover 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. Provided 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 Centre.			
Material	Additional utility strap should be provided at ammo pouches and hard Armor pouch.			
	(a) Soft Armour Panels (SAPs). SAPs shall comply with following:-			
	(i) 02 SAPs with integrated neck and groin protection inserts.			
	(ii) Made with adequate layers of spectra or spider silk or Nano-based Armour of gold flex or Dyneema or Kevlar or equivalent.			
	(iii) Packing cloth/ material of SAPs shall be fire resistant and water proof.			
(iv) All soft body armour made of dyneema shall be immune to water humidity expose.				
(v) SAPs shall have minimum shelf life of at least 05 years.				
(b) Hard Armour Plates (HAPs). HAPs shall comply with following:-				



	<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>
Pouches	<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>

3. Delivery of Tender

(a) Technical Offer:

Technical offer should be without prices and containing all the relevant / essential specifications along with the literature / brochure. Tender / Part Case number, date of opening and the words "**Technical Offer**" should be clearly marked on the face of the envelope.

(b) Commercial Offer:

Commercial offer should contain the unit price, GST, and the total price of the quoted items and the confirmation to the terms and conditions of our tender inquiry. Tender / Part Case number and the words "**Commercial Offer**" should be clearly marked on the face of the envelope.

(c) Bid Money / Earnest Money:

The participating firms will must provide **5% earnest money** of the total price of quoted items (**along with the commercial offer**) through **bank draft** in favor of MD APF PAC Kamra. No quotation will be entertained without **Earnest money**. Cheque will be not be accepted.

Note: Earnest Money should be sealed in a separate envelope.

(d) Sealed Envelopes / Address:

Both the envelopes of **Technical and Commercial** offers should be enclosed in one cover properly sealed and bear the following address of this office with tender number and opening date.

Managing Director,
Avionics Production Factory,
Pakistan Aeronautical Complex,
Kamra - Distt. Attock.
Tel: 051-90996598
Fax: 057-9317476
Email: ddlogjf17apf@pac.org.pk

4. Opening of Tender

The quotations must be in original and are to reach at this factory on **0930 hrs.** on **02 April, 2024**. All quotations are to be dropped in the Scanning Room of this factory. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **02 April, 2024** at **1000 hrs.** in the presence of available representatives. We reserve the right to cancel or reject all bids / proposals at any time prior to acceptance as per PPRA rules.

5. Pattern of Quoted Prices

The quoted Prices are to be inclusive of all taxes levied by the Government and these should be in accordance with the current Local market / International prices as per the following format: -

Tender S No	Part No	Noun	U/I	Qty	Unit Price			Total Price with GST
					Without GST	GST	Price with GST	

The quotation should be valid for 120 days from the date of tender-opening.

7. **Delivery Period**

Store is to be delivered 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.

8. **Country of Manufacturer**

Country / place of manufacture of store is and **COC** are to be provided along with the quotation.

9. **Release of Payment**

Payment will be released by Accounts department APF on submission of proper bill / sales Tax invoice, copies of GST registration / Professional Tax certificates of Punjab province, proof of Active Taxpayers List (ATL) of FBR and Sales Tax Return.

10. **Acceptance of Stores**

The ordered store will be accepted as per attached terms and conditions. The store if rejected or found defective within one year from the day of delivery / commissioning will be replaced by the supplier free of charge.

11. **Disqualification of Bid**

Offers are liable to be rejected if: -

- (a) There is a deviation from any instruction of the tender.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Multiple rates are quoted against one item or overwriting/ erasing in prices.
- (d) Non-provisioning of **earnest money** with commercial offer, and confirmation to this effect be mentioned in Technical offer without mentioning the amount of the CDR.

Yours Faithfully,

Sdxxx

(M. FURQAN AZIZ)

Flight Lieutenant

for Managing Director

APF PAC, Kamra

Tel No: 051-90996598

Dated: 20 March, 2024

**TERMS AND CONDITIONS FOR
TENDER INQUIRY NO APF/786-A/1921/13/LP/PC-20 & 21 (2023-24)**

- a. Store is to be delivered at this factory (APF) on "FOR" Kamra basis.
- b. Supplier will be made responsible for warranty / guarantee of the store.
- c. Prices and catalogue is to be provided free of charge.
- d. Store should be factory new and from the current year's production.
- e. Store will be inspected by concerned user / quality control.
- f. All technical publication (wherever applicable) is to be provided free of charge.
- g. Indented store must have 01 year complete warranty. Original Warranty Card from OEM must be available inside the packing.
- h. Store will only be acceptable exactly against the part number against as per the purchase order. No in lieu part number will be acceptable on delivery without prior technical acceptance of the user.
- j. Installation / commissioning for store (if required) will be carried out by the supplier.