

GOVERNMENT OF PAKISTAN
AVIONICS PRODUCTION FACTORY (APF) PAC KAMRA

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 then get themselves registered with PACB after winning the tender), for the purchase of the under mentioned equipment on "DDP" Kamra basis.
2. Separate quotations (Technical & Commercial) for under mentioned items, are to be submitted; -

Tender Reference	Description of Store	L/I	Tender Closing date & Time	Tender opening date & Time
APF/786-A/1921/1/Log /PC-13	Chemical for Avionics System	02 Ea	31-08-2026 at 1130 Hrs	31-08-2026 at 1200 Hrs
APF/786-A/1921/1/Log /PC-14	Consumable for Avionics System	07 Ea		
APF/786-A/1921/1/Log /PC-17	Spare / Consumable for Avionics System	04 Ea		

3. **Delivery of Tender**

(a) **Technical Offer:**

Technical offer should be without prices and containing all relevant/ essential specification along with literature / brochure. Alternate / In-lieu item / Part Numbers of the required items can also be quoted. Tender/Part Case number, date of opening and word (Technical offer) should be clearly marked on the face of envelope.

(b) **Commercial Offer:**

Commercial offer should indicate prices of quoted item and confirmation to the term and conditions of our tender inquiry. Tender/Part Case number and words "Commercial offer" be marked on the face of envelope.

(c) **Bid Money/Earnest Money:**

The participating firms will provide 5% earnest money of the quoted value through bank draft in favor of **CMA (DP) Rwp** with Tech quote in separate envelope.

All 03 envelopes of **Earnest Money, Technical & 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

4. **Opening of Tender**

The quotations must be in original and are to reach at this factory on **1130 Hrs** on **31 August, 2026**. All quotations are to be dropped in the tender box placed at the factory Guard Room. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **31 August, 2026**, at **1200 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 following format:-

Item S.No	Part No	Noun + Specs	U/I	Qty	Unit Price			Total Price with GST
					Without GST	GST	Price with GST	

6. **Validity of offer**

The quotation should be valid for 120 days after opening.

7. **Delivery Period**

Deliver Period of the contract is till May, 2027 after the signing of the contract.

8. **Country of Manufacturer**

Country / Place of manufacture of store is to be provided along with Technical quotation alongwith data sheet / Commercial offer.

9. **Treasury Challan**

Offer must be accompanied by challan form No F-32A of Rs 200.00, obtained from SBP / Govt Treasury under "Departmental Receipt Major Head 1221000, CMA (DP) Rawalpindi" on behalf of Managing Director APF PAC Kamra.

10. **Release of Payment**

Payment will be released by **CMA (DP) Rawalpindi** 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.

11. **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.

12. **Bank Guarantee**

- (a) Performance BG (10% of contract value as finalized) be provided within 30 days of the signing of contract. After delivery and acceptance of stores 10% PBG will be retained as warranty BG till the completion of warranty period.
- (b) Warranty BG 10%, valid for 60 days after the expiry of warranty period.

13. **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) Treasury challan of Rs 200.00 is not provided.
- (e) Non-provisioning of earnest money with commercial offer, and confirmation to this effect be mentioned in Tech offer without mentioning the amount.
- (f) Any "Corrupt and Fraudulent Practice" as defined in PPRA Rule-2(f).

14. **ADDITIONAL TERMS AND CONDITIONS (APF/LG-07)**

- i. Items to be delivered at APF on "DDP" Kamra basis.
- ii. Technical Data sheet of all items must be provided along with the Tech Quotation.
- iii. Supplier will be responsible for warranty/guarantee of all items.
- iv. Items should be factory new and from current year's production with minimum 70-80% remaining shelf life.
- v. Items will be inspected by concerned user/quality control APF, PAC Kamra.
- vi. Items would only be acceptable against contracted part number, no in lieu would be acceptable on delivery without prior technical acceptance of user.
- vii. Partial payment against partial delivery is allowed.
- viii. Complete detail of procurement verification from OEM & CoC must be provided at the time of delivery of stores.
- ix. Items are to be delivered in phase wise packages with in EDD, on as and when required basis.

Yours Faithfully,


Director Logistics (786-A)
for Managing Director
APF, PAC Kamra
Tel No: 051-9099-8590

Dated: August, 2026

**LIST OF ITEMS AGAINST
CASE NO APF/786-A/1921/1/LOG/PC-13 (2026-27)**

S No	Part NO	Description	Specification	U/I	Qty Req
1	EP256KESTER	No Clean Solder Paste Sn63Pb37 (500g)	Jar of 500g, Sn63Pb37	JR	60
2	24-6337-8806	Kester Solder (Tin 63% / Lead 37%, Dia 0.4 mm, 454 gm)	TIN 63% / LEAD 37%, DIA 0.4 mm, 454 gm	RL	60

**LIST OF ITEMS AGAINST
CASE NO APF/786-A/1921/1/LOG/PC-14 (2026-27)**

S No	Part NO	Description	Specification	U/I	Qty Req
1	24-6337-0001	Solder Alloy Wire SN/PB 63/37 (0.25mm 454 gm)	SOLDER WIRE, 0.25MM DIAMETER, 454 GM	RL	5
2	638135	Liquid Flux (01 Ltr)	Prepan 2-01, Rosin, Flash point 14°C	BT	20
3	MSS79121	ISO Propyl Alcohol	AR Grade IPA On anhydrous substance 99.7% min	LR	160
4	100036S	Acetone Analar 2.5L	(i) UOM: 1 2.5 l (ii) Storage 15 to 25C° (iii) Form Liquid	BT	40
5	ES896BE	Flux-Off (200ml)	Bottle of 200ml	BT	50
6	52241999	Sponge (5 pcs set)	Set contains 05 pieces	SE	40
7	279-481	Contact Cleaner 400 ml	400 ml volume	TN	50

**LIST OF ITEMS AGAINST
CASE NO APF/786-A/1921/1/LOG/PC-17 (2026-27)**

S No	Part NO	Description	Specification	U/I	Qty Req
1	1B31	CONFORMAL COATING PAINT (5 Ltr)	DENSITY=1.91 ± 0.02G/CM3 SOLID CONTENT % BY WEIGHT =35%+3% VOC = 592GRAMS / LTR DRYING TIME TO HANDLE = 10MINUTS RECON OATING THICKNESS = 25-75 THERMAL SHOCK =-65 TO +125C DIELECTRIC BREAKDOWN =>1500V	GL	10
2	534056	Xylene	C8H10, Purity 99.8% Colorless, Histological Grade	LR	100
3	VITREXA T200-5GL	Concentrated Defluxer 5 Gallon	Water solvent, Concentrated range 5-30%, Working temperature 100° F	EA	5
4	CP-3015F	Desoldering Wick (1Box contains 20 PCS)	BOX contains 20 Pieces	BX	40

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

TERMS AND CONDITIONS

1. Sealed tenders on "single stage two envelop" basis 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 repair of the under mentioned equipment on "DDP" Kamra basis.
2. Separate quotations (Technical & Commercial) for under mentioned item, is to be submitted.

Tender Reference	Description of Store	L/item	Tender Closing date and Time	Tender opening date and Time
APF/786-A/1921/1/Log /PC-05 (2026-27)	Repair of Power PC	01 Ea	31-08-2026 at 1130 Hrs	31-08-2026 at 1200 Hrs

3. **Delivery of Tender**

(a) **Technical Offer:**

Technical offer should be without prices and containing all relevant/ essential scope of work / specification along with literature / brochure. Alternate / In-lieu item / Part Numbers of the required items can also be quoted. Tender/Part Case number, date of opening and word (Technical offer) should be clearly marked on the face of envelope.

(b) **Commercial Offer:**

Commercial offer should indicate prices of quoted items / services and confirmation to the term and conditions of our tender inquiry. Tender/Part Case number and words "Commercial offer" be marked on the face of envelope.

(c) **Bid Money/Earnest Money:**

The participating firms will provide 5% earnest money of the quoted value through bank draft in favor of **CMA (DP) Rwp** with Tech quote in separate envelope.

All 03 envelopes of Earnest Money, Technical & 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

4. **Opening of Tender**

The quotations must be in original and are to reach at this factory on **1130 hrs on 31 August, 2026**. All quotations are to be dropped in the tender box placed at the factory Guard Room. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **31 August, 2026** at **1200 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 following format:-

Item S.No	Part No	Noun	U/I	Qty	Unit Price			Total Price with GST
					With out GST	GST	Price with GST	

6. **Validity of offer**

The quotation should be valid for 120 days after opening.

7. **Delivery Period**

Store is required within minimum possible delivery period but not more than **04 Months** after signing of the contract. 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 to be provided along with Technical / Commercial offer.

9. **Treasury Challan**

Offer must be accompanied by challan form No. F-32A of Rs 200.00, obtained from SBP / Govt Treasury under "Departmental Receipt Major Head 1221000, CMA (DP) Rawalpindi" on behalf of Managing Director APF PAC Kamra.

10. **Release of Payment**

Payment will be released by CMA (DP) Rawalpindi 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.

11. **Acceptance of Stores**

The ordered store / services will be accepted as per following 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.

12. **Bank Guarantee**

- Performance BG (10% of contract value as finalized) be provided within 30 days of the signing of contract. After delivery and acceptance of stores 10% PBG will be retained as warranty BG till the completion of warranty period.
- Warranty BG 10%, valid for 60 days after the expiry of warranty period.

13. **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) Treasury challan of Rs 200.00 is not provided.
- (e) Non-provisioning of earnest money with commercial offer, and confirmation to this effect be mentioned in Tech offer without mentioning the amount.
- (f) Any "Corrupt and Fraudulent Practice" as defined in PPRA Rule-2(f).

14. **ADDITIONAL TERMS AND CONDITIONS (APF/LG-07)**

- i. Technical acceptance of the item will be given after function check.
- ii. Vendor will provide Component Screening Certificate "CoC" at the time of delivery
- iii. Item to be delivered on "DDP" basis with delivery period of 04 months.
- iv. Supplier be made responsible for warranty/guarantee of 06 months.
- v. All technical publication (TOs, Data sheets in hard & soft copies) "will be provided free of cost
- vi. Item will be inspected by concerned user / quality control APF.

Yours Faithfully,


Director Logistics (786-A)
for Managing Director
APF, PAC Kamra
Tele No: 051-90996592

Dated: 12 August, 2026

TENDER INQUIRY NO
APF/786-A1921/1/LOG/PC-05 (2026-27)
REPAIR OF ITEM PART NO NAV7448-VME (SER NO 161103)

S No	Part No	Description	Technical Specification	Scope of work
1	NAV7448-VME (S NO 161103)	POWER PC COMPUTER	1. Processor MPC 7447A Power Pc Risk Micro Processor. Clock speed upto 1.5 GHz, LI cache 64KB, L2 cache 512KB. System RAM 1GB, Flash ROM 32 MB. Ethernet 1x10/100Mbps RJ45 connector, Serial port 1x RS232 DB-9 connector.	After troubleshooting and diagnosis, it is found that either firmware of boot ROM is corrupt or the motherboard has become unserviceable. However, complete serviceability of the Power PC must be ensured.

**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 "DDP" 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-01 (2026-27)					
Tender opening date and Time: 31-08-2026 (1230Hrs)					
Local Purchase / Repair : (PVR) Line Item: 02					
S No	Part No	Noun	Specs / Scope of Work	U/I	Qty
(a)	CLU04083-305-01	Repair of Control Loading Actuator	Renisha Read Head Linear Encoder and Motor Feedback Encoder are Unserviceable.	Ea	01
(b)	B401748K	Purchase of Lamp Power Supply (LPS)	80 to 120V AC & provide 5KVA pulse to start the lamp	Ea	01

APF/786-A/1921/13/LP/PC-02 (2026-27)					
Tender opening date and Time: 31-08-2026 (1230Hrs)					
Local Purchase : (LCS) Line Item: 07					
S No	Part No	Noun	Specifications	U/I	Qty
(a)	J30J-31TJL-AQ	Connector	TYPE=D TYPE 31 PIN MALE CONNECTOR, MATERIAL =METAL	Ea	02
(b)	MHRE84VI	IMEDION 8.4 V, 250mAh RECHARGEABLE BATTERY	250mAh, 8.4V	Ea	02
(c)	473003	Fuse	Fuse, THT, 3A, 125V	Ea	02
(d)	RM372-104-321-5500	THRU HOLE, RIGHT ANGLE PLUG WITHOUT MOUNTING EARS, 3-ROW, 104 POSITIONS	PLUG:RM .075' SCREW MACHINE PC CONNECTOR, BODY: 3 ROW, BODY STYLE:PLUG,RIGHT ANGLE WITHOUT MOUNTING EARS, BODY MATERIAL:POLYPHENYLENE SULFIDE, SIZE:104, CONTACTS:PIN,RIGHT ANGLE DIP SOLDER, PLATING OPTIONS:GOLD PLATED,HARDWARE:GUIDE SET	Ea	05
(e)	GSMA(M)-KFD42	ELECTRIC CONNECTOR	GSMA RF MALE CONNECTOR	Ea	01
(f)	TPH918ESD	Work Bench TPH 918 ESD	Worktop (mm) : 900 x 1800 Load Capacity : 300 kg Height adjustable : 650 to 900 mm	Ea	01
(g)	WB818ESD	Work Bench WB 818 ESD	Worktop (mm) : 800x1800 Weight capacity 250 kg & a cable tidy is included. Height adjustable b/w 700mm to 1100	Ea	01

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. Vendor is liable to provide technical specifications or data sheets against quoted items.

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.

(b) 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 **1200 hrs. on 31 August, 2026**. 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 **31 August, 2026** at **1230 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	

6. Validity of offer

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: -

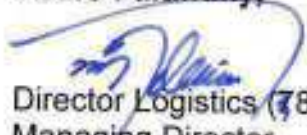
- (a) There is a deviation from any instruction of the tender.
- (b) Offers are found conditional or incomplete in any respect.
- (c) Multiple rates are quoted against one item or overwriting/ erasing in prices.

12. **Additional Terms & Conditions (APF/LG-07)**

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

Yours Faithfully,

for


Director Logistics (786-A)
Managing Director
APF PAC, Kamra
Tel No: 051-90996598

Dated: 12-08-2026