

# HBL

# HABIB BANK

# حیب بینک

## Deposit Slip Customer Copy

Branch: 1790 Date: 09/11/2024

Account Title: اکاؤنٹ ہولڈر کا نام PPRA ISLAMABAD

IBAN: آئی بی این PK17HABB0004540013100701

Currency:  PKR  USD  EURO  GBP  JPY  Others  Intercity  Within city  Same Branch

Credit Card No. - - - - -

CASH نقد AMOUNT رقم

BANK / BRANCH چیک لبارنگ CHEQUE/INSTRUMENT NO. چیک نمبر

Tender uploading Fee 10782324 15000/-

APF/786-A/1921/13/LP/PC-16, 17

18, 19, 20 & 21 TOTAL AMOUNT کل رقم 15000/-

Total Amount in Words: Fifteen Thousand only. مبلغ

Commission (if any)

Depositor's Name: ABDUL REHMAN

Contact No. 0310-5456178

Depositor's CNIC No. 42301-0935659-7

Depositor's Account No. (For non-HBL/Walk-in Customers. Also attach CNIC Copy)

(For HBL Customers / Account Holders)

Other Bank Cheque Deposit

Branch: 1790-PAK. AERONAUTICAL CD

From Account: XXXXXXXX

Account Name PK17HABB0004540013100701

Amount \*\*\*\*\*15,000.00 PKR

Charges \*\*\*\*\*464.00 Date: 2024-11-04

Teller JS98 Time 09.28.42.110000

Received By: وصول کنندہ

Depositor's Signature: دستخط کنندہ

(As per Terms & Conditions on reverse) (Not official unless validated)

12705762

**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**

<b>APF/786-A/1921/13/LP/PC-16 (2024-25)</b>					
<b>Tender opening date and Time: 20-11-2024 (1230Hrs)</b>					
<b>Local Purchase: (DDD) Line Item: 14 [Auto Number: 8934119]</b>					
<b>S No</b>	<b>Part No</b>	<b>Noun</b>	<b>Specs/ Scope of Work</b>	<b>U/I</b>	<b>Qty</b>
(a)	MS27467T17B35PN	CIRCULAR MIL SPEC CONNECTOR 55 PINS (MALE)	55 Pin Male Mil Std Cir Connector	EA	04
(b)	9999PK0003215	Chassis of MDR Adapter	Length : 101.4mm, Width : 75mm, Height : 32.1mm	EA	02
(c)	CFR1	Professional Workflow	Lexar Card Reader of Compact Flashes USB 3.0	EA	04
(d)	5995PK0003225	Power Adapter & Interface	Power Adopter 12 to 20VDC	EA	01
(e)	5998PK0003220	Bare PCB of DTC Reader	PCB Layers : 02, Length : 73.4mm, Width : 64.5mm	EA	02
(f)	9999PK0003219	Chassis of DTC Reader	Length : 136.5mm, Width : 126mm, Height : 5.5mm	EA	02
(g)	HSB-M4-03DC235T	Rectangular Mil Spec Connector 4 Rows 40 Position (Female)	Number of positions: 40 Position ,number of Rows: 4 Row ,termination Style: Through Hole,Contact Gender: Socket (Female),MIL Typs: MIL-DTL-55302, Series: HSB-M4, Maximum Operating Tempe: +125 C, Minimum Operating Tempe -65 C	EA	04
(h)	5998PK0003222	Combined Bare PCB of DTC, MDR & TDE	PCB Layers : 02, Length : 73.4mm, Width : 64.5mm	EA	02
(j)	5998PK0003216	Bare PCB of MDR Adapter	PCB Layers : 02, Length : 27mm, Width : 64mm	EA	02
(k)	5999PK0002772	TACTICAL DATA ADAPTOR CHASSIS	LENGTH: 101MM, WIDTH: 75MM, HEIGHT: 32MM, PAINT: BLACK, COMPOSITE, MATERIAL, HEAT RESISTANT	EA	02
(m)	9999PK0003221	Combined Chassis of DTC, MDR & TDE	Length : 136.5mm, Width : 126mm, Height : 5.5mm	EA	02

(n)	5998PK0003226	Bare PCB of Power Adapter & Interface	PCB Layers : 02, Length : 75.4mm, Width : 62.5mm	EA	02
(p)	9999PK0003224	Chassis of i-SSE Power Adapter	Length : 95mm, Width : 70mm, Height : 30mm	EA	01
(q)	H2C55FFDC	MDR Connector	-	EA	04

**APF/786-A/1921/13/LP/PC-17 (2024-25)**

**Tender opening date and Time: 20-11-2024 (1230Hrs)**

**Local Purchase: (PVR) Line Item: 01 [Auto Number: 6893]**

S No	Part No	Noun	Specs/ Scope of Work	U/I	Qty
(a)	D7P53A4	HP Z DISPLAY Z24i 24-INCH IPS LED BACKLIT MONITOR	DISPLAY 24 INCH, VIEWABLE IMAGE AREA 60.96CM ASPECT RATIO 16:10 NATIVE RESOLUTION QHD (1920x1200 @ 60HZ)	EA	01

**APF/786-A/1921/13/LP/PC-18 (2024-25)**

**Tender opening date and Time: 20-11-2024 (1230Hrs)**

**Local Repair: (Comm Centre) Line Item: 01 [Auto Number: 2500]**

S No	Part No	Noun	Specs/ Scope of Work	U/I	Qty
(a)	NT8D09BB	LINE CARD 16 PORT ANALOGUE	<b>Faults:</b> 1. Not synchronized with main exchange & DTMF isn't available 2. Intermittent synchronization	EA	04

**APF/786-A/1921/13/LP/PC-19 (2024-25)**

**Tender opening date and Time: 20-11-2024 (1230Hrs)**

**Local Purchase: (P&T) Line Item: 01 [Auto Number: 6684]**

S No	Part No	Noun	Specs/ Scope of Work	U/I	Qty
(a)	GW7102	Rewireable Plug	Australian Standard type with replaceable 10A Fuse & ON/OFF button, Rated Power 2000W, 100VAC to 250VAC/10A, Size 53x55x55mm	EA	24
(b)	OSMC32N1D20	Miniature Circuit Breaker	1Pole, 20A, 230VAC, 50/60Hz	EA	01
(c)	OSMC32N1D6	Miniature Circuit Breaker	1Pole, 6A, 230VAC, 50/60Hz	EA	01
(d)	OSMC32N1D10	Miniature Circuit Breaker	1Pole, 10A, 230VAC, 50/60Hz	EA	02
(e)	PCN-801064	Solenoid Coil	ASC 230V 50/60Hz, Dimensions 3.5x4mm, Weight 0.150kg	EA	02
(f)	RSB1A120BD	Interface Plug-in Relay	Plug in Relay, Control Circuit Voltage 24VDC, Ue=16.8~36VDC, Ithe 12A@-40~+40C, Flat (PCB type), Minimum Switching Volt=12VDC	EA	04

(g)	RSB2A080P7	Interface Plug-in Relay	Plug in Relay, Control Circuit Voltage 230VDC, Max Current 8A, Rated operated Voltage 184~276 VAC /50Hz, NC= 4A, NO=8A	EA	02
(h)	ADM213ARS	RS-232 DRIVERS/RECEIVER IC	28 Pins SSOP, VCC 5VDC, Typical O/P Volt Swing +9V, VCC P/S Current 5mA, O/P Resistance 300 ohm, RS-232 O/P Short Circuit Current +12mA	EA	06
(j)	GD75232PW	RS-232 DRIVERS & RECEIVER IC	20 Pins TSSOP, 3 Drivers, 5 Receivers, Signaling Rate 20kbits/s	EA	06
(k)	OL-254	LIGHT	-	EA	02
(m)	2470E	TIP CUTTER	-	EA	01
(n)	H2A110FFD	CONNECTOR	Female 132 Pins, 6 Rows Connector	EA	02
(p)	EP256KESTER	NO CLEAN SOLDER PASTE	TIN OF 500 G	TN	04
<b>Local Repair: (P&amp;T) Line Item: 01 [Auto Number: 6684]</b>					
(q)	ECM400D/6	COOLING AIR MACHINE	<b>Fault:</b> Power on issue <b>Specs:</b> AIR P < 6KPA AIR T 2-20° AIR F 4-400 KG/H	EA	01

**APF/786-A/1921/13/LP/PC-20 (2024-25)**

**Tender opening date and Time: 20-11-2024 (1230Hrs)**

**Local Purchase: (LCS) Line Item: 17 [Auto Number: 6740]**

S No	Part No	Noun	Specs	U/I	Qty
(a)	OPA192IDBVR	High Voltage, Rail-to-Rail Input/Output, Precision Operational Amplifier	Supply voltage: $\pm 20$ (+40, single supply)V, Signal input terminal Voltage:(Common-mode: (V-) - 0.5 to (V+) + 0.5) V, Differential: (V+) - (V-) + 0.2 V, Operating temperature: -55 to +150°C, type: SOT-23	EA	80
(b)	G6K-2F-DC5	RELAY NON LATCHING DPDT SMD	RELAY FUNCTION SINGLE-SIDE STABLE MODEL NUMBER OF CONTACT POLES 2-POLE/DPDT TERMINAL SHAPE OUTSIDE-L DC 5V CURRENT 2A	EA	15
(c)	S29GL256P11TFIV10	MICROPROCESSOR (IC)	OEM SPECIFIED	EA	01
(d)	DRG01L	DRG SCC3 REMOVER GEL	APPEARANCE: COLOR LESS GEL BOILING POINT: 12C° SPECIFIC GRAVITY: 1.34 G/ML FLAMMABILITY; NON FLAMMABLE SHELF LIFE: 36 MONTHS	LR	01

(e)	ABLS-8.000MHz-D-4-H-T	CRYSTAL 8.0 MHZ SMD	FREQUENCY=8.0MHZ TEMPERATURE RANGE=-40°C ~+85°C	EA	20
(f)	5646-ADG	TOGGLE SWITCH DPDT	SERIES 5 TERMINALS AND BUSHING SOLDER LUG TERMINALS. WITH Ø 6.35 (1/4) OR Ø 11.9 (15/32) THREADED BUSHING NUMBER OF POLES DOUBLE POLE ELECTRICAL FUNCTIONS ON-ON CONTACT MATERIALS SILVER. GOLD PLATED FINISH MATT BLACK FINISH ON BUSHING. ACTUATOR SMD HARDWARE	EA	04
(g)	XC6124E628MR-G	IC WATCHDOG TIMER SOT-25	TYPE VOLTAGE DETECTORS. MOUNTING STYLE SMD/SMT PACKAGE/CASE SOT-25-5. THRESHOLD VOLTAGE.2.8 V. NUMBER OF INPUTS:1 INPUT OPERATING	EA	03
(h)	DP110	GLUE	02 COLOR TUBE WHITE AND YELLOW COMBINE	TU	05

**APF/786-A/1921/13/LP/PC-21 (2024-25)**

**Tender opening date and Time: 20-11-2024 (1230Hrs)**

**Local Purchase: (PROVOST) Line Item: 01 [Auto Number: 6898]**

S No	Part No	Noun	Specs	U/I	Qty
(a)	5810PK0002589	SPIKES/TYRE KILLER	W-1 FOOT, L-14 FEET , PLATE SIZE 5-10 MM, MATERIAL STEEL IRON, BEARING SIZE 6505,SPIKE 3 INCH	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.

**(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 **1200 hrs.** on **20 November, 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 **20 November, 2024** 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.
- (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: 04 November, 2024

**APF/LG-07**

**TERMS AND CONDITIONS FOR  
TENDER INQUIRY NO APF/786-A/1921/13/LP/PC-16, 17, 18, 19, 20 & 21 (2024-25)**

- 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.