

**Public Procurement Regulatory Authority
(Cabinet Division)
FBC Building, Sector G-5/2, Islamabad**

PUBLISHING OF TENDERS ON PPRA WEBSITE

1. APF intends to procure Avionics System spares of the under mentioned tenders on "FOR" Kamra basis in local currency.

S NO	TENDER NO	DESCRIPTION OF STORES	LINE ITEMS
(a)	APF/1920/190/LOG(PC-225/24)	PROC OF SPARES FOR TEST STATION	10
(b)	APF/1920/190/LOG(PC-226/24)	PROC OF CONSUMABLE SPARES FOR AVIONICS SYSTEM	12
(c)	APF/1920/190/LOG(PC-227/24)	PROC OF MECHANICAL ITEMS FOR AVIONICS SYSTEM	23

2. Complete details of the required items against each tender and our terms & conditions are enclosed. The same may please be published on the respective website at the earliest as the tender opening date has been fixed as **22 August, 2024**. Invoice for payment of PPRA fee may be submitted to the undersigned accordingly.

3. Your co-operation in this regard will be highly appreciated.



(ABID GUL)
Wing Commander
For Managing Director
APF PAC Kamra
Tel Ext: 051-90996289

Encl: (As Stated)

TERMS AND CONDITION OF THE TENDERS

1. **Avionics Production Factory PAC Kamra intends to procure Avionics System spares** against the under mentioned tenders on “FOR” Kamra basis in local currency.

S NO	TENDER NO	DESCRIPTION OF STORES	LINE ITEMS	REMARKS
(a)	APF/1920/190/LOG(PC-225/24)	PROC OF SPARES FOR TEST STATION	10	• List of required stores against each tender is enclosed. • Separate quotations against each tender are Compulsory.
(b)	APF/1920/190/LOG(PC-226/24)	PROC OF CONSUMABLE SPARES FOR AVIONICS SYSTEM	12	
(c)	APF/1920/190/LOG(PC-227/24)	PROC OF MECHANICAL ITEMS FOR AVIONICS SYSTEM	23	

2. Sealed tenders are invited from sales tax registered firms for procurement of the said stores / items.

3. Delivery of Tender

(a) **Technical Offer:** It should be without prices and contain all relevant essential literatures / brochures. Tender number and date of opening should be clearly marked on the face of envelope of technical offer. The offer must be accompanied with following documents.

(i) **Challan form No. F-32A of Rs 200.00, obtained from SBP / Govt Treasury under “C02501-20 Main Head 12 SUB Head ‘A’ Misc (Code Head- 1/845/30), CMA (ISOs) Rawalpindi” on behalf of Managing Director APF PAC Kamra.**

(ii) **Earnest money of @ Rs 100,000.00 in shape of Bank Draft / Pay order in the favor of CMA (ISOs) Rawalpindi (Compulsory for all bidders).**

(b) **Commercial Offer:** It should indicate prices of quoted items and confirmation to the terms and condition of our tender inquiry. The words “Commercial offer with prices” be marked on its envelope.

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

4. 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. However, GST must be mentioned separately otherwise it will be considered as included in the quoted price.

5. Validity of offer

The quotation must be valid for 90 days.

6. Opening of Tender

The quotations must be in original and are to reach at this factory as early as possible, but not later than **22 August, 2024 at 1130 hrs.** 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. Technical offers will be opened on **22 August, 2024 at 1200 hrs** in the presence of available representatives. Whereas date for opening of commercial offers will be communicated to the respective firms whose technical offers will be accepted. We reserve the right to reject all bids or proposals against this tender at any time prior to the acceptance of a bid on technical grounds. **The technical offers contrary to the terms & conditions of tender notice will not be considered.**

7. **Delivery Period**

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 so that deliveries of stores and payment can be disbursed within CFY. Delivery period should be clearly mentioned in quotations. No extension will be subsequently granted except under extreme un-avoidable circumstances.

8. **Country of Manufacture**

Country / place of manufacture of stores are to be provided along with Technical / Commercial offer.

9. **Acceptance of Stores**

The ordered stores will be accepted as per **"Terms and Conditions"** mentioned at the end of this IT.

(a) In case of rejection of stores , the supplier will be responsible to replace the rejected store within delivery period.

(b) If accepted store found defective within warranty period from the date of acceptance / commissioning / installation ,the supplier will ensure free of cost replacement / serviceability of the same within one month.

10. **Release of Payment**

Payment will be released by CMA (ISOs) Rawalpindi on submission of proper bill / sales tax invoice, copies of GST registration / professional tax certificates, sales tax return and **10% performance bank guarantee** (valid for 12 months).

11. **Disqualification**

Offers are liable to be rejected due to following discrepancies.

- (a) There is a deviation from any instruction.
- (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) Earnest Money (as applicable) is not provided.
- (f) Past poor performance of the firm.

Yours faithfully,



(ABID GUL)

Wing Commander

For Managing Director

APF PAC Kamra

Tel Ext: 051-90996289

APF/LG-07

SPECIAL NOTE:-

1. **Store to be delivered at APF on "FOR" Kamra basis.**
2. **Supplier is responsible for warranty / guarantee of items for 1 year.**
3. **Prices and Part Catalogue be provided free of cost.**
4. **Items should be current year's production.**
5. **All technical publication (wherever applicable) to be provided free of cost. Technical data sheets / specifications of all items are necessary.**
6. **Store will be inspected by concerned user / quality control APF.**
7. **Earnest Money will be forfeited in case of non-acceptance of P.O / Contract.**

LIST OF REQUIRED SPARES

TENDER NO. APF/1920/190/LOG(PC-225/24)

S/N	PART NO. (MASTER & I/L)	NOUN	TO REF	U/I	Qty Req
1	TS0305	CHIP ATTENUATOR 5DB	IC689863	EA	4
2	TS0307	CHIP ATTENUATOR 7 DB	IC689863	EA	2
3	534961 I/L SMH100S/28	ABBOT MODULE	TM002557	EA	2
4	537191 I/L SM7279	IC 5 TO 250MHZ AMPLIFIER 04 PIN ROUND METALIC	TM-2110	EA	2
5	537192A1 I/L A76	IC CASCADABLE AMPLIFIER 5 TO 250MHZ 04 PIN ROUND METALIC	TM-2110	EA	2
6	531375A1 I/L M55302/121-01	CONNECTOR 128 PIN FEMALE D TYPE	TM-2108	EA	4
7	530986A1 I/L M1-J62-MY	POWER SUPPLY MODULE O/P 15VDC, 50 WATT	TM-2108	EA	2
8	532368A1 I/L MI-B60-MW-01	POWER SUPPLY BOOSTER-5V-20A	TM2108	EA	2
9	PFP01P01025.0	RF CABLE N-N SHORT	TM 2116	EA	2
10	PFP01R11108.0	RF CABLE N-SMA RA	TM2116	EA	2

Note:- Special note for items Part No 530986A1 I/L M1-J62-MY Noun POWER SUPPLY MODULE O/P 15VDC, 50 WATT and Part No 532368A1 I/L MI-B60-MW-01 Noun POWER SUPPLY BOOSTER-5V-20A

- a) Items should be original product of VICOR Power or equivalent, USA
- b) Country of origin should be USA
- c) CoC and serialized tracking from OEM would be required
- d) Items should be brand new and current year's production
- e) Items should have 01 year warranty

LIST OF REQUIRED CONSUMABLE SPARES

TENDER NO. APF/1920/190/LOG(PC-226/24)

S/N	PART NO. (MASTER & I/L)	NOUN	TO REF	U/I	LIFE	Qty Req
1	6381-35 I/L 745518	RMA SUSTAINED ACTIVITY LIQUID FLUX (Can 5 Lit Ea)	IPC-R-700	CAN	YES	1
2	207029	LUBRICANT SHELL ALVANIA 2	D0069A-18F0025	TB	NO	1
3	210860	KLUBER ISOFLEX NBU15 50GM	D0069A-18F0025	TB	NO	1
4	222711	KLUBER MICROLUBE GL261 (400Gm CARTIDGE)	D0069A-18F0025	TB	NO	1
5	SP26HG08	GREASE TUBLERSYNTH BEM 34-32 400GM	0000074/10 FOX4 PICK & PLASE MANUAL	TB	NO	1
6	538853 I/L538853A1 I/L Q3-3600A/B	RES SIL Q3 A +B (Can A= 2KG , B= 2KG)	IAT0013368 PG27	KT	YES	1
7	RTV141A/B I/L 538277 I/L 538277A1 I/L RTV-141A+B	RTV 141 (A+B) POTTING (CAN A=1000GM, B=100GM)	IA308326-002 /E P-14	KT	YES	11
8	799610 I/L 1B31 I/L 1B31MIL-1-46058 I/L 799610A1	CONFORMAL COATING UN 1263 (Humiseal®, Can 5 Lit Ea)	SB2900 MK2 SPRAY COATING SYSTEM S.NO 90640298	CAN	YES	1
9	745756 I/L 745756A1	RTV 11 SILICON RUBBER (454Grams + 2.8 Grams DBT CURRING AGENT)	P04-8183/E	KT	YES	3
10	540425	RES SIL CAF 1 (Tube of 100 gm Ea)	SW-010-001/E	TU	YES	5
11	2211-8SQ I/L 2222-8SQ I/L 764877 I/L 543940 I/L RS277-8222	TECHSPRAY WONDER MASK- P(237ml)	IA 56524-1/E Page 12 IP-T0013368 Page 185	BT	YES	3
12	745800 I/L 838849	UHU ADHESSIVE (Tube 2x15ml Ea)	GRIFO-7 GBD/ IR 690626/E	TU	NO	4

Note:-

- a) Certificate of Conformity (CoC) by OEM should be provided by vendor
- b) Latest technical data sheets of items should be provided by vendor
- c) Kits type chemicals must be of same batch and date of manufacturing
- d) Shelf life of chemicals should be more than 80%

LIST OF REQUIRED MECHANICAL ITEMS

TENDER NO. APF/1920/190/LOG(PC-227/24)

S/N	PART NO. (MASTER & I/L)	NOUN	TO REF	U/I	Qty Req
1	MLR21	SOLDERING IRON 24VDC 25 W	WELLER CAT	EA	3
2	LR-21 I/L LR21	SOLDERING IRON 24VDC 50W	WELLER CAT	EA	3
3	10411589	Achromatic Objective 1.0x	ME-1026	EA	2
4	54101599	SOLDERING IRON TIP 50 WATT(Weller®) 1.6MM	WELLER CAT LR21	EA	2
5	222054400 I/L 0222054400	CUTTER MAX1 896E	WELLER	EA	2
6	FEC354-7851	CONDUCTIVE BRUSH 50MM WIDTH	FARNELL IN ONE P=1/456	EA	5
7	RS170-5403	HEAT SHRINK TAPE (REEL OF 50M)	RS ELECTRONIC CD CATALOGUE (OCT 04 PG=1-178)	RL	1
8	M83513/03-C14C	CONNECTOR 21 PIN	TM2117	EA	1
9	533N1010028	ELASTIC WASHER INER DIA 2.87mm, OUETR DIA 4.84mm, THICK 0.66mm	TM-2106	EA	200
10	41300040006M4X6 I/L D8140-P60-R I/L M4DIA4X5MM	HELICOIL M4	GRIFO-7 RADAR RX WG	EA	30
11	539172	SCREW TX PANEL M3x12	TM 2115 PAGE 3-5- 121	EA	250
12	5305PK0000203	WEDGE LOCK SCREW	TM 2115 P=5-1-13	EA	80
13	M83513/02-GC	CONNECTOR 51 PIN FEMALE D TYPE	308084	EA	2
14	0002-04-035	PLENIUM CARTRIDGE FILTER (PART OF CONCOAT SB2900 MK2)	ME-1030	EA	2
15	KDS5200LL	BOTTLE FOR FLUX (20Z) (FLUX DESPENSER TYPE FD22D) (1 PK=10 EA)	COOPER HAND TOOL CAT EPL 2003 P=43	PK	1
16	KYNAR-3/64 I/L 540015A1	GUAINA (THERMOFIT SLEEVE)	TM-2115 & RAYCHEM BOOK P-9	FT	34
17	CGFC-3/1-0	HEAT SHRINK 3MM BLACK 10M	TM-2115 & RAYCHEM BOOK P-9	MR	12
18	RNF-3000-9/3	SLEEVE HEAT SHRINKABLE BLACK 9/3MM (RAYCHEM)	TM-2115 & RAYCHEM BOOK P-9	MR	12
19	RNF-3000-6/2	SLEEVE HEAT SHRINKABLE BLACK 6/2MM (RAYCHEM)	TM-2115 & RAYCHEM BOOK P-9	MR	12
20	A9160203	RESOLVER SCREW (DIA 3X2.3 MM- HEX SS)	TM 2116	EA	100
21	WLMC-22	WIRING LOOME MULTICOLOUR	TM-2115	MR	9
22	WLMC-24	WIRING LOOME MULTI COLOUR	TM2170	MR	6
23	MS-888	MOTOR MOUNTING SCREW	REQUIRED FOR ATENNA	EA	100