

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

TERMS AND CONDITIONS

OPEN TENDER

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. Separate Technical & Commercial quotations, in separate envelopes (**PART CASE WISE**) for under mentioned items, is to be submitted;-

NOTE: - SUBMIT SEPARATE QUOTATION FOR EACH PART CASE

APF/786-A/1921/13/LP/PC-15 (2020-21)				
Tender opening date and Time: 14-10-2020 (1200Hrs)				
S No	Part No	Noun	UI	Qty
Local Purchase				
1	092-572-00	GASKET (8X52 INTFC W/NUBS)	1	EA
2	90-50202	2-STUB BUS COUPLER WITH TWO BUS JACK	2	EA
3	PE304-48	SMA MALE TO N MALE CABLE 48 INCH LENGTH USING PE-P141 COAX WITH HEATSHRINK, LF SOLDER	8	EA
4	OC16119007307 2	CABLE ASSEMBLY OPTICAL-LC OPTICAL FIBER MM 50/125 OM3 XBEAM-F, RUG, REC LENGTH 72 INCH	10	EA
5	562320	MODULE ASSEMBLY, RECEIVER, FIBER OPTIC, SIZE 12	2	EA
6	562420	ITA MODULE ASSEMBLY, ITA FIBER OPTIC, SIZE 12	4	EA
7	PC152157005072	CABLE ASSEMBLY RED TEFLON WIRE 8 AWG WITH RIGHT CONTACT 880127 LENGTH 72 INCH	30	EA
8	880127	CONTACT, RECEIVER, POWER, MALE, 50 AMP	20	EA
9	753004	MODULE, RECEIVER, POWER, 36 POSITION, DISCRETE WIRED	3	EA
10	754002	ITA POWER MODULE, 36 POSITION	10	EA
11	G7D02D010500	RF CABLE ASSEMBLY 3.5MM TO 3.5MM MALE TO FEMALE 26.5 GHZ LENGTH 50 INCH	10	EA
12	543-184	RESISTOR 150 OHM 1/4W (THT)	2	EA
13	B95211-A0009-B100	RESISTOR FIXED 75 OHM 0.25W	4	EA
14	RS129-189	RADIATION DETECTOR	5	EA
15	42223	SPEED CONTROLLER SPRAY FLUXER	1	EA

16	5999PK0001887	LEVEL DETECTION FLUX TANK NOZZLE 1/FLUX TANK	1	EA
17	9999PK0001897	GLASS PLATE	1	EA
18	3510PK0001568	TEMPERATURE SENSOR	1	EA
19	SSO-59-WD- 18.00-M	PRE WIRED DUAL ROW FEMALE SOCKET CONNECTOR 59 PINS	1	EA
20	SSO-97-WD- 18.00-M	PRE WIRED DUAL ROW FEMALE SOCKET CONNECTOR 97 PINS	2	EA
21	PDS-45KB2L	PDS 45 PINS WIRE SPRING RECTANGULAR CONNECTOR	1	EA
22	M000012	TRANSPORTATION BELT CLAMPING TECONA E1799899	2	EA
23	M000010	TRANSPORTATION BELT SHORT NEW CONVEYOR TECONA E1877429	4	EA
24	831.033.01	R 530 OIL	2	LR
25	76467	LOW LEVEL DETECTION BASIC PNEU	1	EA

APF/786-A/1921/13/LP/PC-16 (2020-21)
Tender opening date and Time: 14-10-2020 (1200Hrs)

Local Purchase

1	K1000CS	SEMI HERMATIC MOTOR COMPRESSOR	1	EA
2	PDS-45KB2L	PDS 45 PINS WIRE SPRING	1	EA
3	SSO-59-WD- 18.00-M	PRE WIRED DUAL ROW FEMALE SOCKET CONNECTOR 59 PINS	1	EA
4	SSO-97-WD- 18.00-M	PRE WIRED DUAL ROW FEMALE SOCKET CONNECTOR 97 PINS	2	EA

APF/786-A/1921/13/LP/PC-17 (2020-21)
Tender opening date and Time: 14-10-2020 (1200Hrs)

Local Purchase

1	090-450-00	GASKET, ALIGN PIN/VACUUM PORT	3	EA
2	091-505-00	PLATEN, 8852 FXTR/RCVR	2	EA
3	092-573-00	GASKET, INTFC VAC PORT W/NUBS	2	EA
4	6830PK0001101	GAS ACETYLENE	3	CY
5	6830PK0001583	NITROGEN GAS M3 (6.80 CMT)	1	CY
6	B22BC	BULB 40W/24V	1	EA
7	PNOZX3	AC TO DC CONVERTER	1	EA

8	46782-5270	PIPE AIR RUBBER OUTER DIA 6MM INNER DIA 4MM	10	MR
9	77160	FILTER KIT	2	EA
10	A185-30-11- 24VAC	AC NON-REVERSIBLE CONTACTOR (3 POLE 90KW)	1	EA
11	R-22	REFRIGERANT GAS R-22 (FREON 22 (CYLINDER 12 KG)	2	CY
12	R-407C	REFRIGERANT GAS R-407 C (CYLINDER 12 KG)	1	CY
13	018F7938	SOLENOID VALVE COIL	2	EA
14	K1000CS	SEMI HERMETIC MOTOR COMPRESSOR	1	EA
15	SRC-224/290	RF CABLE 26.5GHz WINCHESTER	100	MR
16	561409-CU	ITA MODULE, HIGH FREQUENCY COAX 9 POSITION FOR SMA	25	EA
17	G9D11D010500	3.5MM RIGHT ANGLE TO 3.5MM PLUG STRAIGHT RF CABLE 50 INCHES	10	EA
18	54S01S010500	SMA TO SMA PLUG STRAIGHT RF CABLE 50 INCHES	10	EA
19	54S01S010720	SMA TO SMA PLUG STRAIGHT RF CABLE 72 INCHES	200	EA
20	SRC-405SF	FLEXIBLE RF CABLE 50GHz	30	EA
21	GK27521	ADKET A210PART(A+B)ADHESIVE	5	TU
22	GL13599	HYSOL 0151 PART(A+B) (EPOXY ADHESIVE)	3	TU
23	T0200090	DOW CORNING SE9186L (SEALANT)	1	TU
24	GH20753	THERMASIL II + CATALST(ADHESIVE)	1	BT
25	GX19098	THERMASIL IX(FILLED SILICON)	1	BT
26	GG30527	LOCTITE 3609 (EPOXY ADHESIVE)	3	TU
27	T1000071	10-9008-A(REDF INSULATING WARNISH)	1	BT
28	GK13054	LOCTITE 221(THREAD LOCKER)	1	BT
29	GR13977	CAF33 (ADHESIVE)	1	TU
30	GR12821	DOW CORNING 738 (ADHESIVE)	2	TU
31	GH25666	LOCTITE 496(EPOXY ADHESIVE)	1	BT

APF/786-A/1921/13/LP/PC-18 (2020-21)

Tender opening date and Time: 14-10-2020 (1200Hrs)

Local Repair

S No	Part No	Noun	Scope of Work	Qty	U/I
1	M-925-00	M925 48 CHANNEL 25 MHZ CHANNEL CARD+/- 15V	The module is not being detected in chassis and its self test found fail	1	EA
2	M-903-04	SPCM 48 CHANNEL MATRIX MODULE W/CROSS CHANNELING CAPBILTY	Backplane welded relay test of module found fail	1	EA

3	MSI-230-E8267D/520	RF VECTOR SIGNAL GENERATOR	Self Test (Codes 901, 902, 903, 1201, 1204) found fail	1	EA
4	049-473-00	SPECTRUM CC2A CHANNEL CARD	Detector MUX register & Vector burst tests of the module found fail	1	EA
5	E4440A	FREQUENCY SPECTRUM ANALYZER	RF Signal attenuation by 30 db above 3 Ghz i.e the PME reads less power when RF signal above 3 GHz is given	1	EA
6	ML2487B	POWER METER	Power on Problem, Power supply card U/S	1	EA
7	IncubatorKB-720	FROZEN CHAMBER	Under mentioned parts of machines are found faulty:- (a) Compressor 01 Ea (b) Condenser 01 Ea	1	EA
8	KB-720	FROZEN CHAMBER		1	EA
9	KB-720	FROZEN CHAMBER		1	EA

3. Delivery of Tender

(a) **Technical Offer:**

Technical offer should be without prices and containing all relevant/essential specification along with literature / brochure. 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 price 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 (**with commercial offer**) through bank draft in favor of MD APF PAC Kamra.

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. **Opening of Tender**

The quotations must be in original and are to reach at this factory on **1130** hrs on **14 October, 2020**. All quotations are to be dropped in the office of **Dy Dir Log (JF-17) APF, PAC Kamra Attock**. No quotation will be accepted in photocopy, through fax and after due date and time. Tender will be opened on **14 October, 2020** 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. 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. **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 Tech offer without mentioning the amount.

Yours Faithfully,

(M ISHAQ ZAFAR)

Squadron Leader

for Managing Director

APF PAC, Kamra

Tele No: 051-90996598

Dated 30-09-2020

APF/LG-07

**TERMS AND CONDITIONS FOR
TENDER INQUIRY NO APF/786-A1921/13/LP/PC-15, 16, 17 &18 (2020-21)**

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