

PLEASE READ CAREFULLY

- ❖ Participating bidders are required to submit bid according to instructions mentioned in bidding documents. These bid should meet the requirements / criteria illustrated in bidding documents along with fulfillment of other terms and conditions of tenders.

- ❖ According to PPRA rule 31 no bidder is allowed to alter or modify his bid after the bids have been opened. Moreover, as per rule 36 (vi) no amendment in the technical proposal is permitted during technical evaluation. Therefore in the light of prevailing Govt procedures, requests for amendments in quotations and clarifications leading to change of substance of bid after opening of bids cannot be accepted and bids not conforming to tender requirements are liable to be rejected.

- ❖ Participating bidders are therefore requested to read the bidding documents thoroughly and submit their quotes accordingly without any condition in conformance to all tender requirements including DP, Bid validity, provisioning of original quotation from foreign principal, 10% BG confirmation etc for consideration of bid. Bids found non-conforming to tender requirements are liable to be rejected on tender opening date.



**GOVERNMENT OF PAKISTAN
MINISTRY OF DEFENCE PRODUCTION
PAKISTAN AERONAUTICAL COMPLEX BOARD KAMRA**

**INVITATION TO TENDER AND GENERAL INSTRUCTIONS TO BIDDERS
(SINGLE STAGE TWO ENVELOPE BASIS)
(F O R)**

Tender No PACB/786/173410028/0344/P-4
Directorate of Central Procurement
Pakistan Aeronautical Complex Board
Kamra Distt. Attock
Tel: +92-051-90990-2543, 2244
Fax: +92 (057) 9317491
Email: adcp@pac.org.pk

February, 2018

PAC & PPRA Websites

Dear Sir,

1. I invite you to tender for supply of store / services details in the attached **Schedule to Tender** (Form PACB -002A)
2. **CONDITION GOVERNING CONTRACTS.** The “Contract” made as a result of this Tender Inquiry shall mean the agreement entered into between the parties i.e. the “Purchaser” and the “Seller” on PACB Contract Form (PACB – 003) in accordance with the law of contract Act, 1872 and those contained in PAC purchase procedures and other special conditions that may be added to given contract for the supply of PAC stores specified therein.
3. **DELIVERY OF TENDER. (SINGLE STAGE TWO ENVELOPE BASIS)**
 - (a) **Technical Offer:** It shall contain all relevant specifications along with essential literature / brochure in duplicate in a separate envelope and clearly marked “**Technical Offer without prices**”, tender number and date of opening.
 - (b) **Commercial Offer:** It shall indicate prices quoted in figures as well as in words and clearly marked on face of a separate envelope “**Commercial Offer with prices**”, tender number and date of opening.
 - (c) Both the “**Envelops**” of Technical and Commercial offers should be enclosed in one cover, properly sealed and bear the address of Directorate of Central Procurement (DCP) PACB Kamra with tender number and opening date. **Bid Security shall be sealed in an envelope separate from technical and financial bids.**

4. **FORM PACB - 02A & PACB - 02B:** Form **PACB - 02A & PACB - 02B** duly filled-in are to be returned with the offer duly signed by the authorized signatory person.

5. **SINGLE/MULTIPLE OFFERS:** Only one offer can be made in relevant currency for same item. Multiple rates, if quoted, will be rejected. Multiple quotation against the tender will also be rejected.

6. **DATE & TIME FOR RECEIPT OF TENDER:** The tender must reach DCP PACB Kamra by the date and time specified in the Schedule to Tender (PACB – 002A attached). Tenders received after the prescribed date and time will, NOT be entertained. The appointed time will, however fall on next working day in case of closed/forced holiday. Telegraphed / Faxed / Telexed bids will be rejected unless specifically asked for. Tender can also be sent through courier however you are required to intimate this office (DCP) regarding dispatch of quotation through courier giving details of the courier through fax so that courier service may be tracked to ensure your participation in the Tender. In case tender is despatched by courier then same should reach DCP, PAC Board at least 01 working day prior to tender opening date. You or your representative may also attend the proceeding (Name / Designation of attendees' along with copy of CNIC will be required 03 working days prior to tender opening date for arranging their entry).

7. **DELIVERY PERIOD:** Stores are required within minimum possible delivery period but **not later than 08 Weeks after signing of the contract**. Offers with minimum delivery period are likely to be preferred. However delivery period is to be factual as no extension will be subsequently granted except under unavoidable circumstances beyond control of SELLER or under Force Majeure for which intimation with full justification / evidences is to be dispatched well in advance for consideration.

8. **RIGHTS RESERVED:** PAC Board Kamra reserves the right to accept or reject any tender and to annul the tendering process and reject all tenders at any time prior to contract award as per rule 33 of PPRA rules 2004 without thereby incurring any liability to the affected Bidder. Moreover, past performance of the firms may also be considered.

9. **ADDITION AND DELETION OF STORE:** The purchaser has the right to increase or decrease the quantity of any item and cancellation of the contract partially or fully without any financial repercussion on either side without assigning any reason within 30 days of signing the contract. Such information will be passed on to the supplier / seller through the fastest means e.g. telephone, telegram or fax etc.

10. **VALIDITY OF QUOTATION:** The quotation be valid till **30 June, 2018**.

11. **TECHNICAL LITERATURE, SPECIFICATIONS AND INTERCHANGEABILITY:**

Offers are to be submitted in duplicate supported by brochures and technical literature in original. Offers must conform to tender specifications. A certificate of complete interchangeability must be endorsed on the quotation for all substitute or in-lieu items, otherwise the same are likely to be rejected. A copy of relevant page of publication must be attached to prove correctness of offered / interchangeable / in-lieu item. Prices of master, substitute and in-lieu items must be quoted separately. **For any query regarding technical issues, firms may contact Tel Ext 051-90990-6564 or Directorate of Logistics, APF (JF-17) PAC Kamra District Attock.**

12. DEVIATION FROM SPECIFICATIONS: Stores received at consignee, if found not conforming to the contract specifications will be rejected and replacement in accordance with contractual specifications against rejected stores would be provided to consignee as per delivery schedule laid down in the contract. The replacement will be provided without any additional cost. In case stores are rejected after delivery schedule of the contract, replacement is to be provided at the earliest or by the date advised by Directorate of Central Procurement PAC Board.

13. PACKING: Stores must be dispatched in standard trade packing unless otherwise specified to protect them against any damage. Any loss/damage caused due to poor packing will be recovered from the Supplier. In case items are shipped through sea, packing shall be sea worthy.

14. RESTRICTION OF EXPORT / IMPORT LICENSE: Offer subject to restriction of Import/Export License will not be entertained.

15. APPLICATION OF OFFICIAL SECRET ACT 1923: All matters connected with this inquiry and subsequent actions arising thereafter fall within the scope of the Pakistan Official Secret Act 1923 which forbid providing contractual information to un-authorized / un-concerned person / organization. It is therefore, requested to ensure complete secrecy regarding documents and stores concerned with the inquiry to limit the number of employees having accesses to this information.

16. EXAMINATION OF SPECIFICATION / SAMPLES: When sealed pattern of stores are mentioned in the "Schedule to Tender" these may be seen at the place stated in the schedule and should be examined by you, or competent person on your behalf before the submission of tender.

17. QUOTING OF PRICES: Prices are to be quoted as follows: -

- (a) FOR price of the stores (Line Item Wise).
- (b) The prices must be stated for each item separately both in figures and words. Additional information if any must be linked with entries on the Schedule to Tender (Form PACB – 002A).
- (c) Shelf / installation life of each item (if applicable) is to be mentioned separately.

18. PRICES: The prices quoted must be per unit of issue / accounting unit as shown in the "Schedule to Tender" inclusive of sales tax/excise duty and surcharges. The breakdown of taxes/excise duty is to indicated separately. The prices must be stated for each item separately both in figures and words in Pak currency. Over writing / erasing in prices will be rejected. Mention GST separately.

19. COUNTRY OF MANUFACTURE: Country /place of manufacture of stores is to be provided alongwith offer.

20. DISQUALIFICATION: Offers are liable to be rejected if:-

- (a) There is deviation from any instruction described in this invitation to tender.
- (b) Offers are found conditional or incomplete in any respect.

- (c) Multiple quotations against the tender.
- (d) Multiple rates are quoted against one item.
- (e) Manufacturer relevant brochure is not attached (in case of equipment or major assemblies of equipment).
- (f) Form PACB-002A, PACB-002B & PACB-002C duly filled – in and signed by the Bidders are not received with the offer.
- (g) Offer received later than appointed date and time.
- (h) Tender specification if not conforming to the offer. In case of equipment/ major assemblies manufacturer's brochures shows specifications different from those given in tender.
- (j) Offer subject to restriction of Export License.
- (k) Over writing / erasing in prices.
- (l) Change in prices by the supplier after opening of commercial offers unless asked by Directorate of Central Procurement PAC Board.
- (m) Validity of offer is not quoted as required in IT or made subject to confirmation later.
- (n) Offers not accompanied with prescribed tender / Challan fee of Rs. 100/-
- (p) Bid Security not provided.
- (q) Offer with Prior sale condition.

21. PAYMENT:

100% on CRV's with 10% Performance Bank Guarantee.

22. DOCUMENTS REQUIRED: Following information's / copies of document must be provided with Tender: -

- (a) Proof of appearance on Active Tax Payer list of FBR
- (b) Photo copies of valid registration and indexation with PACB/DGDP applicable to the store / equipment offered.
- (c) A copy of letter showing firm's financial capability. Bank statement for last 01 year and other details to ascertain financial capability of firm.
- (d) Copies of audited accounts of the company for the last two accounting years that are prepared in accordance with the International Accounting Standards (IAS).
- (e) Photo copies of General Index number (GID), National Tax number (NTN), Sales Tax registration certificate.
- (f) List and evidence of certification from recognized international bodies like ISO.

(g) List of major clients and references (complete with names of contact persons, address and telephone numbers) of which the company has supplied similar items in the last 05 years. Number of years in the business or dealing in similar items may also be mentioned.

(h) Firm/Supplier name, complete address, contact numbers, and email addresses.

(j) Undertaking that their firm and their proprietors have not been in litigation/blacklisted by any Govt./Semi-Govt/Autonomous body.

(k) Any other document if required during procurement proceedings according to Rule 17 of PPRA rules 2004.

Note: Security clearance of firm is mandatory before participation in tender. Firms having applied for security clearance or those intend to apply for security clearance soon after tender date can also participate in tender after submission of following additional documents. However firm will be required to apply for security clearance immediately after tender submission:-

(l) Local agents / firms have to submit the copy of CNIC and 02 passport size photographs of person signing tender.

(m) Letter of authorisation from the Manufacturer confirming that the bidder is authorized to deal with the item quoted.

23. SECURITY DEPOSIT / BANK GUARANTEE:

To ensure timely and correct supply of stores / services, the firm shall furnish an unconditional bank guarantee (BG) from a scheduled bank of Pakistan for an amount up to 10% of the contract value on a judicial stamp paper of the value of (Rs 100.00) as per prescribed format in the currency same as of contract. The bank guarantee shall be endorsed in favour of CMA (ISO) who is the accounts officer specified in the contract. CMA (ISO) have the like power of seeking encashment at site of the bank guarantee as if the same has been demanded by the purchaser himself. The bank guarantee shall be submitted by the supplier at the time of Contract signing and will remain valid for up to 60 days after completion of warranty period and remain in force till one year ahead of the date given in the contract. If period of contract is extended, the supplier shall arrange the extension of bank guarantee within 30 days after the original period to keep its validity always one year ahead of the extended period.

24. INSPECTION / ACCEPTANCE OF STORES:

(a) Stores will be accepted at firm's premises/consignee by the inspector / Inspection officer of the PAC Board.

(b) Warranty / Guarantee as per format for period of one year will be applicable for stores commencing from the acceptance of store / installation at consignee.

25. CHECKING OF STORE: Store will be checked at consignee in the presence of representative of Supplier if he arrives within 15 days after initiation of letter.

26. TENDER OPENING: Only authorized person of firm will be allowed to attend tender opening.

27. WITHDRAWAL OF OFFER: If the firm withdraws its offer or backs out from providing items won by the firm within validity period at any stage of contract finalization, the Competent Authority may place such firm under Embargo for a period of six months, which may extend upto one year / forfeit the Bid Security.

28. TREASURY CHALLAN: Offer must be accompanied by Challan Form No. F-32A of Rs, 100/- obtained from State Bank of Pakistan/ Govt treasury under **“Departmental Receipt Major Head 1221000”** CMA (ISO's) Rawalpindi on behalf of “Director Central Procurement PAC Board Kamra”. Only one offer can be made for same item on one Challan. Multiple offer / rates, if quoted will be rejected.

29. SEQUENCE OF QUOTATION: Quotation must be prepared according to the item serial no sequence of Schedule to Tender (Form **PACB-002A**).

30. FAX QUOTATION: Fax / Email quotations will not be accepted except when specifically called for under emergency / urgency, however, Fax / Email quotation, if received will only be considered subject to condition that original Performa invoice for each quotation is received within 7 days of Tender Inquiry opening or as advised by procurement agency. In case original quotation is not received within specified time, the offer will be excluded from the competition without any notice to bidder.

31. BID SECURITY: The Bid Security@ 5% (not exceeding 0.500 M) will be deposited by all firms. Bid Security will be deposited in favour of CMA (ISO) in the form of CDR / Pay order / Demand draft only at the time of tenders opening (with technical quotation), in a separate envelope. Bid Security will be returned to all firms except three commercially lowest bidding firms on finalization of commercial quotes. Whereas Bid Security to the 2nd and 3rd commercially lowest bidders will be returned on signing of the contract. Bid Security of the contract concluding firm will be returned on submission of bank guarantee and on receipt of performance bank guarantee acceptance certificate from CMA. Quotations once submitted cannot be withdrawn (Partially/Fully) during validity of the quotation. Firms not complying with the said instructions would be liable for disciplinary action beside forfeiture of the Bid Security.

Note: - No Quote will be accepted without Bid Security which will be as per IT clause 31. However, Bid Security must be provided in shape of CDR / Pay order / Demand draft only otherwise your quotation will be rejected.

32. FORCE MAJEURE

“Force Majeure” means any event, act / or other circumstances not being an event, act or circumstances, under the control of the Purchaser or of the Seller. The Seller will notify the Purchaser in writing of any such event within 15 days by Fax/Telex/Telegram of its commencement, which is relied upon by the Seller for its failure to comply with its obligation. The Purchaser have the right to conduct investigations to satisfy itself about the genuineness of the “Force Majeure” event Non-availability of raw material for the manufacture of stores, or of export permit for the export of the contracted stores from the country of its origin, not constitute “Force Majeure”.

33. ARBITRATION

All matters of dispute or difference, except regarding rejection of stores / Services by the inspector and or cancellation of the contract by the Purchaser arising out of this contract between the parties hereto, shall be settled by mutual agreement, failing which they shall refer for Arbitration to a final settlement by an Arbitration Tribunal, in Pakistan.

The dispute shall be referred for adjudication to two arbitrators one to be nominated by each party, who before entering upon the reference shall appoint an umpire by mutual agreement, and if they do not agree a judge of the Superior Court of Pakistan will be requested to appoint the umpire. The arbitration proceedings shall be held in Pakistan and under Pakistan Law & Arbitration Act, 1940. Arbitration award will be firm and final and unchallengeable in any court of law

34. LITIGATION

In case of any dispute only Court of Jurisdiction at Attock Pakistan will have the Jurisdiction to decide the matter.

35. RISK PURCHASE

In the event of failure on the part of the Seller to comply with the contractual obligations, the contract is liable to be cancelled at his risk and expense in accordance with General Condition Governing Contracts.

36. LATE DELIVERY

If the Supplier fails to deliver any or all of the Goods by the Date(s) of delivery or perform the Related Services within the period specified in the Contract, the Purchaser may take following actions:-

- (a) Cancel the contract, and/or.
- (b) To purchase from elsewhere stores not delivered, at the risk and expense of the Supplier and without notice to him, or
- (c) To recover liquidated damages when the Competent Purchase Officer is satisfied that the failure to supply the stores / services within the scheduled delivery period has been for reasons within the control of the Supplier, and/or if the Government has suffered loss for reasons of belated delivery. These liquidated damages, if imposed, will be recovered at the rate of up to 2% but not less than 1% (depending on the merit of the case as decided by Competent Purchase Officer) of the value of stores / service supplied late per month or a part of a month for the period exceeding the original delivery period, subject to the provision that the total liquidated damages thus imposed will not exceed 10% of the total value of the stores / services delivered late.
- (d) The purchaser's decision under this clause shall NOT be subjected to arbitration.

37. AUTHORITY TO SIGN DOCUMENTS: Tender must be accompanied by Letter of Authorization to sign the Tender on behalf of the Bidder. Bidder must prove that the person who signs this Tender is fully authorized to bind his establishment / company. Such proof shall be in the form of clear official documents fully legalized by designated authorities in respective countries.

38. REGISTERED SUPPLIER WITH FBR:

- (a) Only registered supplier who are on Active Taxpayers List (ATL) of FBR eligible to supply goods / services Government Department.
- (b) The payment to the registered persons will be linked with the active taxpayer status of the suppliers as per FBR database if any registered supplier is not in ATL his payment will be stopped till he files his mandatory returns and appears on ATL of FBR.

39. TERMINATION OF CONTRACT.

The purchaser shall be entitled to terminate this contract for default on the part of supplier. If the supplier becomes bankrupt, or have a receiving order made against him, or compound with his creditors, or being a corporation commences to be wound up, not being a member's voluntary winding up for the purpose of reconstitution or amalgamation, or carries on its business under a receiver for the benefit of its creditors.

In case the Purchaser elects to terminate this Contract, the Purchaser shall give notice in writing to the Supplier to make good the default. Should the Supplier fail to initiate proceedings in order to comply with the notice within 15 days from the date of serving of such notice,, the Purchaser may forthwith terminate this contract by notice in writing to the Supplier without prejudice to any rights which may have occurred there under to either PARTY prior to such termination. Termination of the Contract shall be without prejudice to any right of arbitration under the contract hereafter. Moreover, The purchaser has the right to increase or decrease the quantity of any item and cancellation of the contract partially or fully without any financial repercussion on either side without assigning any reason within 30 days of signing the contract. Such information will be passed on to the supplier / seller through the fastest means e.g. telephone, telegram or fax etc.

If the supplier delays delivery of any Equipment to be supplied to the Purchaser under this Contract for more than 21(twenty one) days from the time specified for delivery, there of or, 15 days for any extension of subsequent delays then the purchaser reserve the right to terminate this contract without prior notice to the supplier and purchase from elsewhere (other firm or country) stores not delivered, at the risk and expense of the supplier. However, intimation to such a cancellation would be affected by registered letter sent to be supplier and without need to legal or judicial or other formalities. In addition the purchaser will have the right to recover any loss or damage or payment made to the supplier.

Upon termination the Supplier shall refund all such payments for which goods and/or services have not been delivered or rendered. The Supplier shall refund the amount due with interest at 1% above the Libor rate.

40. DISCREPANCY

The consignee will render a discrepancy report within 90 days after receipt of the material in Pakistan for any discrepancy found in consignment and shortage in quantities for which the seller is responsible to replace short quantity free of cost. If the seller is unable to provide the replacement for the rejected store / short quantities within 90 days, the seller will make a complete refund of any payment received against the rejected store / short quantities to the purchaser. In case of surplus supply by the seller, the purchaser will render to the seller the material delivered in excess at seller's expense. Discrepancy report regarding loss/damage will be immediately lodged with the seller/carrier. Reasonable time be provided to the purchaser to inspect the store. The seller will co-operate with purchaser in filling claims with the carrier. In case the stores on checking / test after receipt at consignee's warehouse are found not conforming strictly to the contract specification and other particular, the Seller shall immediately replace the rejected store by acceptable store free of cost and without any obligation to the Purchaser. If the seller is unable to provide the replacement for the rejected store within 90 days, the seller will make a complete refund of any payment received against the rejected store to the purchaser. Rejected

stores will be disposed off by the Seller under his own arrangements within 14 days from the date of rejection and within 72 hours in case of dangerous, infected and perishable stores. In case the seller fails to lift the stores within the above mentioned stipulated period he will pay storage charges at the following rates. Moreover the purchaser shall not be responsible or accountable for the safety or security of the rejected stores if not lifted by the seller after the stipulated time period:-

Cost of the Stores Storage Charges

a. Upto Rs. 1 M	5% per Annum
b. Above 1 and upto 5 M	4% “ “
c. 5 to 10 M	3% “ “
d. over 10 M	2% “ “

41. BIDDING CLARIFICATIONS TO TENDER: In case any clarification is required regarding tender, firm may contact on following address however, queries in regards to the tender shall only be entertained till one week prior to the deadline for submission of tenders.

Technical Clarification: Directorate of Log APF (JF-17) PAC Kamra
Tel No 051-90990-6564

Bidding / Contracting Procedure: Directorate of Central Procurement PAC Board
Kamra Tel No 051-90990-2543 (Email: adcp@pac.org.pk).

Yours sincerely,

(FAHEEM MUMTAZ)

Flight Lieutenant
Asstt Dir Central Proc
PAC Board Kamra
Tel Ext: 2543

Enclosure:-

SCHEDULE TO TENDER	Form (PACB – 02A)
UNDERTAKEN	Form (PACB – 02B)
QUESTIONNAIRE	Form (PACB – 02C)
SPECIAL INSTRUCTIONS	Form (PACB – 02D)

SCHEDULE OF STORESTender Inquiry No: - **PACB/786/173410028/0344/P-4**

TENDER SUBMISSION TIME: -

Before 1030 Hrs on opening date

TIME & DATE OF OPENING

1100 Hrs on 05-02-2018**Extended upto 15-02-2018**

S. NO	PART NO (MASTER & I/L)	NOUN	TO REF	U/I	QTY
Electrical					
1	L-65197-B1206-002	NVIS LED GREEN B SLIM SMD 1206 (TOP EMITTING 3.4X3.2X1.8MM)	N/A	Ea	4000
2	531451A1	GREEN LED	N/A	Ea	250
3	531450A1	RED LED	N/A	Ea	250
4	531449A1	YELLOW LED	N/A	Ea	250
5	L-65196-A1206-002	LED GREEN "A" NVIS 1206 SMD	N/A	Ea	2000
6	CMH328A2V24Z2	CMH328A2V24Z2 (60-70mw 3.6-4.0V 385nm) UV LED	N/A	Ea	1000
7	D008	LAMPHOLDER LIGHT BA9S D008	N/A	Ea	250
8	D006	LAMPHOLDER BULB MF6	N/A	Ea	500
9	D016	LAMPHOLDER BA15S D016	N/A	Ea	250
10	WCR-WCR1206LF1001FPLT	RESISTOR 1K SIZE 1206 0.25W SMD	N/A	Ea	30
11	B95206-J67-B100	RESISTOR FIXED 680 OHM 2W 0.5%	N/A	Ea	375
12	RL20S473G	RESISTOR 47KOHM 0.5W	N/A	Ea	250
13	MCHP06W2F1001T5E	RESISTOR 1 KoHM 0.5W SMD 1206, 1%	N/A	Ea	125
14	MCHP06W2F8200T5E	RESISTOR 820R, 1206 1% 0.5W SMD	N/A	Ea	200
15	SMF35K6FT	RESISTOR 5.6K 3W SMD	N/A	Ea	125
16	MCHP06W2J0561T5E	RESISTOR ,560ohm,1206 5% 0.5W SMD	N/A	Ea	200
17	MC0805WAFE024-KIT	RESISTOR BINDER KIT	N/A	KIT	2
18	MC1206W8FE024KIT	RESISTOR KIT , 1206 ,E24 ,1%	N/A	KIT	2
19	MCHP06W2F2201T5E	RESISTOR,2.2k, 1206 1% 0.5W SMD	N/A	Ea	2125
20	MCHP06W2J0152T5E	RESISTOR, 1K5 , 1206 ±5% 0.5W	N/A	Ea	250
21	CRGH1206F1K30	RESISTOR,1.3K,1206 +/- 1% 0.5W	N/A	Ea	250
22	MCHP06W2J0471T5E	RESISTOR , 470R, 1206 ±5% 0.5W	N/A	Ea	350

23	C1210X105K5RAC	CAPACITOR 1uF 50V CASE SIZE 1210 SMD	N/A	Ea	30
24	MCF1W680R	Resistor 680 ohm,500 V, AXIAL Leaded 1 W, $\pm 5\%$ THT	N/A	EA	125
25	MCCTA104M035	CAPACITOR 0.1uf SMD(1206)	N/A	Ea	375
26	12065C105KAT2A I/L 130-1811	CAPACITOR 1 UF 50V 1206 SMD	N/A	Ea	84
27	MCCTD106MO35 I/L FR967-312	CAPACITOR TANTALIUM CASE D 10UF 35V	N/A	Ea	174
28	MCCTB106M016	CAPACITOR 10uf SMD(1206)	N/A	Ea	750
29	1206B224K101CT	CAPACITOR 0.22UF SMD	N/A	Ea	125
30	MCCTA105M016	CAPACITOR TANTALUM 1 UF 16 V SMD (CASE SIZE-A)	N/A	Ea	375
31	MCCTA105M025	CAPACITOR 1uf 25V CASE SIZE "A" SMD	N/A	Ea	250
32	B32435A2394J	CAPACITOR 1 UF 50V THT REDIAL	N/A	EA	250
33	IN4002	DIODE	N/A	Ea	20
34	GF1M-E3/5CA	DIODE STANDARD D1A 1000V SMD	N/A	Ea	750
35	1N4739A	ZENER SINGLE DIODE 9.1V 1W	N/A	Ea	250
36	1.5KE82CA	TRANSIENT VOLTAGE SUPPRESSION DIODE 82 V AXIAL LEADED	N/A	Ea	350
37	SE555D	TIMER 8-PIN 4.5v	N/A	Ea	250
38	LM338K	VOLTAGE REGULATOR LM 338K (IC)	N/A	Ea	250
39	LM317K	I C (POSITIVE ADJUSTABLE VOLTAGE REGULATOR)	N/A	Ea	100
40	LM138K	IC	N/A	Ea	100
41	LM7805CT	VOLTAGE REGULATOR	N/A	Ea	250
42	L14408	SINGLE GANG POTMETER 10K	N/A	Ea	75
43	L27864	CONCENTRIC SHAFT DUAL POTMETER 10 K Ohm	N/A	Ea	25
44	L27839	CONCENTRIC DUAL SHAFT POTMETER 10K OHM	N/A	EA	25
45	NM-122-031-261-JCAB	RECEPTICAL 1ROW 31 PIN CABLE TO BOARD HORIZENT SMT SERIES NM FAMILY	N/A	Ea	40
46	NK-1C2-031-128-TH00	PLUG 1ROW 31 PIN CABLE TO BOARD HORIZONTAL SMT SERIES NK FAMILY	N/A	Ea	40
47	12717DM1ZCR	CONNECTOR 17 PIN MALE	N/A	Ea	40
48	12717EFF1YN	CONNECTOR 17 PIN FEMALE	N/A	Ea	40
49	5935PK0000339	HEADER 40 PIN(M)	N/A	Ea	75
50	5935PK0000340	HEADER 40 PIN(F)	N/A	Ea	75
51	1-825440-0	STRAIGHT HEADER DOUBLE ROW 20 WAY	N/A	Ea	75
52	1-925370-0	HEADER 20 PIN DOUBLE ROW FEMALE	N/A	Ea	75

53	5-825433-0	HEADER MALE SINGLE ROW 50 WAY	N/A	Ea	75
54	RS251-7011	FEMALE SINGLE HEADER 36 PIN	N/A	Ea	75
55	MC12CT.1.50	FUSE,SMD,1206, 1.5A	N/A	Ea	84
56	MC12CT.500	FUSE,SMD,1206,0.5A	N/A	Ea	25
57	MC12CT.003	FUSE,SMD,1206, 3A	N/A	Ea	54
58	MC12CT.004	FUSE,SMD,1206, 4A	N/A	Ea	54
59	TR1/6125TD1.5-R	TIME DELAY SURFACE MOUNT FUSE ,1.5A	N/A	Ea	200
60	TR1/6125TD2-R	FUSE 2AMP DELAY TIME SMD	N/A	EA	200
61	TR1/6125TD2.5-R	TIME DELAY SURFACE MOUNT FUSE ,2.5A	N/A	EA	200
62	TR1/6125TD3-R	TIME DELAY SURFACE MOUNT FUSE ,3 A	N/A	Ea	200
63	TR1/6125TD4-R	TIME DELAY SURFACE MOUNT FUSE ,4 A	N/A	Ea	200
64	AQY272A	MOSFET RELAY	N/A	Ea	30
65	G3VM-31HR	MOSFET 4A Switching Relay	N/A	Ea	300
66	55A0112-26-9	SINGLE CORE WIRE 26AWG COLOUR WHITE	N/A	MR	28
67	SPC00442A001	WIRE RED (26AWG)	N/A	Reel	2
68	SPC00442A002	WIRE BLACK (26AWG)	N/A	Reel	2
69	55A0112-24-4	SINGLE CORE WIRE 24AWG COLOUR YELLOW	N/A	MR	28
70	55A0112-24-1	SINGLE CORE WIRE 24AWG BROWN COLOUR	N/A	MR	75
71	55A0112-24-2	SINGLE CORE WIRE 24AWG RED COLOUR	N/A	MR	75
72	55A0112-24-9	SINGLE CORE WIRE 24AWG	N/A	MR	75
73	55A0112-24-0	SINGLE CORE WIRE 24AWG BLACK COLOUR	N/A	MR	75
74	55A0112-24-6	SINGLE CORE WIRE 24AWG COLOUR BLUE	N/A	MTR	75
75	55A0112-22-2	SINGLE CORE WIRE 22AWG RED COLOUR	N/A	MTR	125
76	55A0112-22-1	SINGLE CORE WIRE 22AWG BROWN COLOUR	N/A	MTR	125
77	55A0112-22-6	SINGLE CORE WIRE 22AWG BLUE COLOUR	N/A	MTR	125
78	55A0112-22-0	SINGLE CORE WIRE 22AWG BLACK COLOUR	N/A	MTR	125
79	55A0112-22-4	SINGLE CORE WIRE 22AWG YELLOW COLOUR	N/A	MTR	125
80	XPF-3/8	FLAME RETARDANT POLYESTER SLEEVE	N/A	FT	75

81	RNF-3000-12/4-0-SP I/L RNF-3000-12/4MM I/L RNF-300012/4	HEAT SHRINKABLE SLEEVE BLACK 12/4MM (RAYCHEM)	N/A	MR	25
82	RNF-3000-18/6-0-SP I/L RNF300018/6	HEAT SHRINKABLE SLEEVE BLACK 18/6MM (RAYCHEM)	N/A	MR	50
83	RNF-3000-24/8-X-SP	HEAT SHRINKABLE SLEEVE TRANSPARENT 24/8MM	N/A	MR	25
84	RNF-100-3/4	HEAT SHRINKABLE SLEEVE 3/4mm	N/A	MTR	75
85	RNF-3000-3/1-0	SHRINKABLE TUBING BLACK 3/1mm	N/A	MR	50
86	KYNAR-3/64-X	HIGH TEMPERATURE HEAT SHRINK 1.2MM	N/A	RL	50
87	CGFC-3/1-0	Heat Shrinkable Sleeve 3mm	N/A	MR	25
88	MK3301	Thermal insulator, Insulating Kit, Mica 1Kv, 0.1mm for transistor	N/A	Ea	250
89	MK3304	TO-3 and TO-66 fixing Kit	N/A	Ea	375
90	SMICAT03	SURFACE CONDUCTIVE PAD SILICONE	N/A	Ea	250
91	HT-WC1	HELLERMANN TYTON Plastic wire marker, (0-9 marking sleeves)	N/A	Ea	25
92	958-840	TOGGLE SWITCH 3 POINT	N/A	Ea	5
93	MCCTB105M035	CAPACITOR 1uf SMD(1206)	N/A	EA	250
94	1-4-10-12	WATER PROOFING PLUG 12 FLEXIBLE FEMALE CONTACTS	N/A	EA	30
95	1-9-10-14	BACK SHELL	N/A	EA	30
Mechanical					
96	9999PK0001968	CHASSIS OF ILLUMINATION CONTROL BOX	N/A	Ea	30
97	5355PK0002224	ILLUMINATED LASER MARKED SINGLE KNOB FRONT PANEL OF ILLUMINATION CONTROL	N/A	Ea	30
98	9999PK0001970	MOUNTING PLATE FRONT PANEL OF ILLUMINATION CONTROL BOX	N/A	Ea	30
99	5355PK0001967	ROUND KNOB GRAY COLOR	N/A	Ea	126
100	5840PK0002042	SPACER SET OF ICB (22PCS)	N/A	SE	40
101	5999PK0001969	HEAT SINK ASSEMBLY OF ILLUMINATION CONTROL BOX	N/A	Ea	30
102	6740PK0002057	SCREEN FILM OF NVG Compatible MSL/UNK Light	N/A	Ea	50
103	6740PK0002066	SCREEN FILM OF NVG Compatible T-18 warning Light panel	N/A	Ea	50
104	6740PK0002188	SCREEN FILM OF SQUARE INDICATOR MACK	N/A	Ea	50
105	6740PK0002189	SCREEN FILM OF SQUARE INDICATOR REFUEL	N/A	Ea	50
106	6740PK0002190	SCREEN FILM OF SQUARE INDICATOR FAIL	N/A	Ea	50
107	6740PK0002191	SCREEN FILM OF SQUARE INDICATOR ENG	N/A	Ea	50

108	6740PK0002192	SCREEN FILM OF SQUARE INDICATOR FIRE	N/A	Ea	50
109	6740PK0002193	SCREEN FILM OF SQUARE INDICATOR U/C	N/A	Ea	50
110	5355PK0001965	LASER MARKED SINGLE KNOB FRONT PANEL OF ILLUMINATION CONTROL	N/A	Ea	27
111	5355PK0002041	LASER MARKED FRONT PANEL OF ECS	N/A	Ea	30
112	6240PK0001984	NVIS COMPATIBLE IFF PANEL	N/A	Ea	30
113	5355PK0002080	NVIS ILLUMINATOR MODULE OF COMPASS	N/A	Ea	30
114	6240PK0001972	NVG COMPATIBLE RAMI LIGHT CHASIS	N/A	Ea	30
115	5850PK0002073	CHASSIS OF NVG COMPATIBLE CLOCK LIGHT	N/A	Ea	30
116	6240PK0002155	ROUND INDICATOR RED	N/A	Ea	175
117	6240PK0002150	SQUARE INDICATOR MACH	N/A	Ea	30
118	6240PK0002151	SQUARE INDICATOR U/C	N/A	Ea	30
119	6240PK0002152	SQUARE INDICATOR REFUEL	N/A	Ea	30
120	6240PK0002153	SQUARE INDICATOR FAIL	N/A	Ea	30
121	6240PK0002154	SQUARE INDICATOR ENG	N/A	Ea	30
122	6240PK0002156	SQUARE INDICATOR FIRE	N/A	Ea	30
123	6240PK0001896	NVG COMPATIBLE FUEL INDICATOR ASSEMBLY	N/A	Ea	30
124	6240PK0001887	NVG COMPATIBLE FLOOD LIGHT	N/A	Ea	60
125	6240PK0001989	NVG COMPATIBLE KNEE/MAP LIGHT ASSEMBLY	N/A	Ea	30
126	6240PK0001991	NVG COMPATIBLE T-18 WARNING LIGHT PANEL	N/A	Ea	30
127	6240PK0001990	NVG COMPATIBLE INCIDENCE LIGHT ASSEMBLY	N/A	Ea	30
128	22809	M2.5X6A2 POZI CSK MACHINE SCREW STANLESS STEEL DIN7985	N/A	Ea	375
129	20849-022	NIGHTSHIELD UK RED NVIS FILTER	N/A	EA	8
130	31528-002	Nightshield NVIS Yellow Class B filter for Yellow LEDs	N/A	EA	2
131	26121-001	Night Shield NVIS Red Inflexible Sheet	N/A	EA	3
132	30403-001	Night Shield NVIS Red for Amber	N/A	EA	8
133	26120-001	NIGHTSHIELD NVIS GREEN B FILTER (Size=10.5"x6.5" Thickness 0.1")	N/A	EA	3
134	5355PK0002055	DOUAL KNOB FOR ICB 4	N/A	EA	35
PCB					
135	10839	RA ILLUMINATION PCB (Smart PCB)	N/A	Ea	9
136	10849	STAND BY COMPASS PCB (Smart PCB)	N/A	Ea	9
137	10844	ICB-A/D PCB (Smart PCB)	N/A	Ea	18

138	10842	Rami Light PCB (Smart PCB)	N/A	Ea	9
139	10841	ECS PANEL PCB (Smart PCB)	N/A	Ea	18
140	10835	T314 Bulb PCB (Smart PCB)	N/A	Ea	9
141	10836	UTILITY LIGHT PCB (Smart PCB)	N/A	Ea	9
142	10837	T134 Wall Light PCB (Smart PCB)	N/A	Ea	9
143	10838	AOA BULB PCB (Smart PCB)	N/A	Ea	9
144	10840	UV LED Bulb PCB (Smart PCB)	N/A	Ea	9
145	10843	ICB-A PCB (Smart PCB)	N/A	Ea	18
146	10845	ICB-3 PCB (Smart PCB)	N/A	Ea	9
147	10846	ICB-4 PCB (Smart PCB)	N/A	Ea	9
148	10847	ICB-1D PROCESSOR PCB (Smart PCB)	N/A	Ea	18
149	10848	ICB-1D POWER PCB (Smart PCB)	N/A	Ea	18
150	10850	KNEE/MAP PCB (Smart PCB)	N/A	Ea	9
CONSUMEABLE					
151	227-4433	2-PROPANOL (ISOPROPYL ALCOHAL)	N/A	LR	10
152	141B	FORANE 141B PACKAGE 33 KG EA	N/A	CAN	2
153	32B/9433238	TAPE MASKING 2"	N/A	RL	25
154	32B/NIV-L-20	TAPE TRANSPARENT 2"	N/A	RL	25
155	33C/NIV-L-1 I/L 33C/163	DEPOXY STEEL (ECONOMY PACK)	N/A	PK	25
156	569-290	LACQUER SPRAY CY 400CC	N/A	Ea	25
157	CP-3015F	DESOLDERING WICK (1BOX contains 20 PCS)	N/A	Bx	25
158	799608A1	THINNER HUMEISEAL	N/A	LR	75
159	799610A1	CONFORMAL COATING UN 1263 (Humiseal®, Can 5 Lit Ea)	N/A	CAN	25
160	04001	EXTRA FAST SETTING EPOXY-RED PACKET	N/A	PK	25
161	52198	SOLDER WIRE 63/37 TIN-LEAD LOW RESIDUE SOLDER 0.75 MM	N/A	RL	25
162	246337-0027	SOLDER WIRE 63/37% KESTER 44 RESIN CORE (KESTER®, 1LB/454 gm roll, dia=0.8mm)	N/A	RL	5
163	3B/NIV-L-59	SOLDER WICK	N/A	RL	30

164	32B/NIV-L-63	SOLDER WIRE 60/40	N/A	RL	10
	Note:-				
1	ITEMS INDENT SNO 1 to 78 ARE PROCUREMENT ITEMS DATASHEETS / WEBADDRESS MAY BE OBTAINED FROM APF (DDD).				
2	ITEMS INDENT SNO 79 to 97 ARE LOCAL MANUFACTURING FROM CIVIL MARKET DETAIL DESIGN FOR MANUFACTURING OF ITEMS MAY BE OBTAINED FROM APF (DDD).				
3	ITEMS INDENT SNO 98 to 109 ARE APF WILL PROVIDE ASSEMBLIES FOR REFURBISHMENT IN WHICH FOLLOWING WORK IS REQUIRED:- DISASSEMBLING , DEPAINTING , DE-GREESING , REPAINTING(PRAYMER AND MATT BLACK FINISH). APF WILL PROVIDE FILTER SHEET FOR CUTTING (THROUGH LASER MACHINE) INSTALL IN REFURBISHED ASSEMBLIES WITH TEXT SCREEN FILMS AND REASSEMBLING OF REFURBISHED ASSEMBLIES. DETAILS MAY BE OBTAINED FROM APF (DDD).				
4	ITEMS INDENT SNO 117 to 121 HAVE SPECIFICATION : LAYERS = 2 , SIZE = 12 x 18 INCHES, GREEN MASKING, TIN PLATED, SILK SCREEN, TAG ROUTING, THICKNESS 1 mm (GERBER DATA MAY BE OBTAINED FROM APF DDD)				
5	ITEMS INDENT SNO 122 TO 132 HAVE SPECIFICATION : LAYERS = 2 , SIZE = 12 x 18 INCHES, GREEN MASKING, TIN PLATED, SILK SCREEN, TAG ROUTING, THICKNESS 1.6 mm (GERBER DATA MAY BE OBTAINED FROM APF DDD)				
For Details Contact APF (DDD) PH : 051-90996521, 051-90996545 & 051-90996482)					

Notes

1. Quotation must be submitted on '**FOR**' basis.
2. Payment will be made as per PAC Board procedure.
3. Supplier be made responsible for warranty / guarantee of item.
4. Technical / operation manuals will be provided by seller free of cost
5. Inspection / acceptance of store as per APF Quality Control Department.
6. Store should be Factory new and from current year production.
7. 01 Year Warranty Must Be Provided.
8. The stores should be delivered by the seller to APF on FOR Kamra basis
9. Prices and part catalogue be provided free of cost.
10. Prototype of all the items are to be provided alongwith the technical quotations.

Form PACB – 02A

**PAKISTAN AERONAUTICAL COMPLEX BOARD
KAMRA**

SCHEDULE TO TENDER

1. Tender Inquiry No **PACB/786/173410028/0344/P-4**
2. Time and Date of opening Tender at **1100 Hrs on 05-02-2018**
Extended upto 15-02-2018

(1)	(2)	(3)	(4)	(5)	(6)
Item No	Description of stores and specifications	Unit of issue	Qty	Price per unit	Total price

Grand Total _____

Signature of Tenderer
(Capacity in which signing)

Form PACB - 02B**UNDER TAKING**
(Fill in and Return)

To,

Member Commercial
Pakistan Aeronautical Complex Board
Kamra Distt Attock

Dear Sir,

I/We hereby offer to supply to PAC Board the stores detailed in the Schedule to Tender or such portion thereof as you may specify in the contract at the prices given in Form **PACB – 02A** and further agree that this offer will remain valid upto _____ and will not be withdrawn or altered in terms of rates quoted and the condition stated therein on or before this date. I/We shall be bound by your communication of acceptance to be despatched within the prescribed time.

I/We understood the instructions to Tenders and condition of contract as laid down in Form **PACB – 10** titled "**General Conditions Governing Contract**" and thoroughly examine specification / drawing and / or patterns quoted in the Schedule to Tender and am/are fully aware to the nature of the stores required and my/our offer is to supply stores strictly in accordance with the requirements.

Yours faithfully

Witness's Signature:

Name:

N.I.C No.

Address:

Signing:

Date:

Signature of Tenderers:

Name:

N.I.C No.

Capacity in which

Address:

Date:

Tele:

Telex/Fax:

QUESTIONNAIRE TO BE FILLED IN BY BIDDER

Firm is required to provide confirmation of following points and in case of any change, same is to be highlighted in remarks column.

S No	Description	Yes / No	Remarks
1.	Whether stores offered conform to the specification and confirmation to this effect has been made in the quotation given in Form PACB – 002A .		
2.	Whether deviation from the demanded specification is attached with Form PACB – 002A .		
3.	Whether complete quotation has been submitted in duplicate.		
4.	Whether the prices are exclusive of taxes/duties if so whether taxes/duties have been shown separately.		
5.	Whether Form PACB–002A & 002B duly filled in and signed by the Bidder have been returned in herewith.		
6.	Whether copy of valid registration / business authorization of firm have been enclosed herewith.		
7.	Whether tender fee challan amounting to Rs 100/- has been enclosed herewith.		
8.	Whether details of financial capability (Bank Statement etc.) and financial load of contracts outstanding against your firm have been provided.		
9.	It is confirmed that no Taxes / Duties & Dues payable to Pakistan Govt are outstanding at the part of vendor / firm.		
10.	Copy of NTN and Sales Tax Registration Certificate		
11.	It is confirmed that firm and their proprietors have not been in litigation / blacklisted by any Govt./Semi-Govt / Autonomous body		
12.	Unit Price has been provided against same unit of issue as mentioned in IT. In case of change in unit of issue, price has been converted as per ITs unit of issue in a separate column along with conversion formula		
13.	All requisite documents as per Para 22 of Invitation to tender have been attached.		
14.	10% PBG will be provided at the time of signing of contract		
15.	Warranty / Guarantee will be provided for required period		
16.	Letter of Authorization to sign Tender Documents on behalf of firm has been attached.		
17.	Offer is without any condition		
18.	All terms and conditions mentioned in IT are acceptable		

Dated: _____

(Signature of Bidder & Stamp)

SPECIAL INSTRUCTIONS

Under mentioned information must be provided along with quotation else your quotation will be rejected: -

S.No	Description / Requirement	Remarks / Attached
1.	Delivery Period	
2.	Quotation Validity (Must be 30-06-18)	
3.	Terms of Payment (As per Para 21 of IT)	
4.	BG% (Confirmation to provide 10% BG)	
5.	Complete Bank address and Account Details For Payment.	
6.	Previous Experience (Nature of Business and No of Years in Business)	
7.	Registration Status With PAC Board	
8.	Signing Authority (Name, Designation, Contact Details)	
9.	Address of firm along with contact No, email etc	

GENERAL CONDITIONS FOR BG

- (a) To ensure timely and correct supply of stores, the firm will furnish an unconditional Bank Guarantee within 30 days of the signing of the contract from a schedule Bank for an amount of Rs _____ i.e. _____% of the total value of the contract (on a judicial Stamp paper of the value of Rs 100/-). The Bank Guarantee shall be endorsed in favour of CMA who is the Account Officer specified in the contract. The CMA concerned shall have the like power of seeking encashment of the Bank Guarantee as if the same has been demanded by the purchase officer himself.
- (b) The Bank Guarantees will be of following types with validity and amount has mentioned in each type
- (i) Bank Guarantee against contract performance. It will be 10% of total value of contract excluding taxes/duties and freight/handling charges etc. It shall remain enforce till 60 days beyond the Delivery Period stipulated in the contract.
 - (ii) Bank Guarantee against Advance/ Down Payment. It will be equal to amount paid in advance /down payment shall remain valid till 60-days beyond the Delivery Period stipulated in the contract.
 - (iii) Bank Guarantee against Warranty Period. It will be for amount 10% of contract value excluding taxes/duties and freight /handling charges, etc. Duration of BG against Warranty Clause is variable. Normally under DPL –15, it is for one year for the general type of equipment / spares. For consumable goods, the warrantee period should also expire after 6 months or when the goods are fully consumed whichever is earlier or as per terms of contract.
- (c) If the supply of store is on warranty, the supplier shall be bound to extend the validity of Bank guarantee for such further reasonable period if so required by the purchase officer to cover the warranty period.
- (d) If the supplier fail to provide the Bank guarantee within 30 days after signing a contract, such failure shall constitute a breach of contract and the Director purchase shall be entitled to make other arrangements at the risk and expense of the supplier if no other BG / Bid Security of the same supplier for an equal amount is held up for final release, with the purchaser against any other completed contract(s). In the event of unsatisfactory performance or of any breach of terms of the contract, Bank guarantee shall be forfeited to the Govt. at the discretion of the purchaser. On satisfactory performance of the contract, the Bank Guarantee will be returned to the supplier by CMA (ISO) on receipt of instruction from the purchaser i.e. Directorates of Procurements etc.
- (e) In case of FOR tenders / contract it is imperative that BGs are obtained from firms/suppliers/agents through scheduled Banks of State Bank of Pakistan so as to safeguard the interest of the state.
- (f) In case of FOB tenders/contracts, Bank Guarantee is to be obtained preferably from LC opening Bank of Pakistan and through supplier, LC opening Bank abroad. In case the firm does not agree to the aforesaid condition, then BG should at least, be obtained from supplier's country Bank located in Pakistan or any enlisted scheduled Bank of Pakistan in favour of LC opening Bank in Pakistan or any scheduled Bank of Pakistan, and the same will be a Bank to Bank Guarantee in favour of CMA (ISO) Rawalpindi.