



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

INVITATION TO TENDER AND GENERAL INSTRUCTIONS TO BIDDERS
(F O B)

Tender No PACB/751/170817R40/0994/P-2
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
01 November, 2017

PPRA & PAC 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 in to 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.**
 - (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 - 002A & PACB - 002B: Form **PACB - 002A & PACB - 002B (Annexure D & E)** duly filled-in are to be returned with the offer duly signed by the authorized signatory person of bidding firm.

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 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 days prior to tender opening date for arranging their entry).

7. DELIVERY PERIOD: Stores are required of within minimum possible delivery period but **not later than 03 month from signing 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. **firms may contact Tel Ext 051-90990-5290 & 5283 or Directorate of Logistics, AMF PAC Kamra District Attock (Email: amflog@pac.org.pk)**

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

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(a) FOB price of the stores (Line Item Wise).

(b) Percentage of agent commission (on Ex-Factory price). Agent commission is to be exclusive of quoted price. Principal must indicate if agent commission is not applicable. If there is no indication of agent commission in principal's Performa invoice, agent commission will neither be given by the principal nor by the Buyer.

(c) 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**)

(d) Original quotation from the foreign manufacturer / supplier / principal must be attached in support of the quoted price. Principal is to endorse following certificate on the original quotation:-

“Certified that stores offered are factory new and from latest production and prices quoted are not more than the international market prices and also not more than those being charged from other buyers “.

(e) Shelf / installation life of each item (if applicable) is to be mentioned separately.

(f) Certificate as per attached Annex “A” duly signed by the principal and agent must be attached with quotation.

17. PROVISION OF OEM CERTIFICATE:

Certificate of OEM for certified vendors or Agency Agreement must be attached with quotation.

18. 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) **Annexure "A", Form PACB-002A (Annexure "D") and PACB-002B (Annexure "E")** 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) **Performa Invoice of Principal / Principal Invoice**, in duplicate clearly indicating whether prices quoted are inclusive of the agent commission, is not enclosed.
- (r) Agency agreement of agent with Principal / OEM and link between Principal and OEM is not provided.
- (s) The validity of agency agreement has expired.
- (t) Offer without certification of OEM.
- (u) If OEM and principal name, contact details (Ph No, Fax No, Email etc) and complete address is not mentioned.
- (v) Offer with Prior sale condition.

- 19. PAYMENT:** Payment of 80% may be allowed on dispatch of stores through Letter of Credit and remaining 20% on issuance of Certificate Receipt Voucher (CRVs) by Consignee. 10% Performance Bank Guarantee is to be submitted at the time of signing of contract.
- 20. SEQUENCE OF QUOTATION:** Quotation must be prepared according to the item serial no sequence of Schedule to Tender (Form **PACB-002A**).
- 21. WARRANTY / GUARANTEE OF STORE:** Warranty / guarantee for a period of one year be applicable for stores commencing from acceptance of store at consignee.
- 22. COUNTRY OF ORIGIN AND MODE OF SHIPMENT:** Following details must be provided in your offer / quotation and Performa invoice: -
- (a) Country of origin, place of manufacture of store and beneficiary should be mentioned.
 - (b) Name of port connecting PIAC aircraft / PNSC ship where from the store will be shipped. The firm may like to ensure the availability of PIA flight or PNSC operation from the port of shipment before signing the contract.
 - (c) Where PNSC or PIAC do not operate, the supplier would ship the stores through Pakistan / Foreign flag Vessel / Airline on freight pre-paid basis with prior approval of procuring agency and claim it subsequently. Freight and Insurance charges should not exceed 7.5% of FOB value of the stores.
- 23. 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.
- 24. LC CHARGES:** Payment will be made through irrevocable and non-transferable Letter of Credit. LC opening / advising confirmation and additional charges will be borne by the beneficiary / supplier as per prevailing Bank rates. LC charges within Pakistan will be borne by the purchaser. Charges outside Pakistan are to borne by the seller. Any additional charges incurred due to request of supplier will be borne by the supplier.
- 25. QUALITY INSPECTION:** Items supplied are liable to be inspected by the quality inspectors of to the respective factory of PAC before acceptance.
- 26. SUBMISSION OF CERTIFICATE:** The certificate as per attached Annexure "A" is to be submitted along with offer / quotation.
- 27. TENDER OPENING:** Technical offer i.e. without prices will be opened on the date and time mentioned at Annex "C" of tender in the presence of bidders" representatives who choose to attend. The bidders" representatives who are present shall sign a tender opening register / form evidencing their attendance. However time and date for opening of Commercial offers of all those firms whose technical offers are accepted will be intimated later. Commercial offers of firms, which are not technically accepted will be returned to the firms un-opened. Representative of Foreign Liaison Office will not be allowed to attend

Tender Opening unless it is registered with Pakistan Aeronautical Complex Kamra. No unauthorized person will be allowed to attend the tender opening.

28. BID SECURITY: The Bid Security@ 5% of quote (not exceeding 0.150 M) will be deposited by all firms. Bid Security will be deposited in favour of **PAC Revolving Fund** in the form of CDR / Pay order / Demand draft only at the time of tender 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 DBA PACB. 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 earnest money.

Note: - No Quote will be accepted without Bid Security which will be as per IT clause 28. However, Bid Security must be provided in shape of CDR/ Pay order / Demand draft only otherwise your quotation will be rejected.

29. END USER CERTIFICATE (EUC): EUC if required at any stage may be mentioned in the quotation.

30. 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.

31. 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 earnest money.

32. 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.

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

(a) Photo copies of valid registration and indexation of foreign principal with PACB/DGDP applicable to the store / equipment offered.

(b) A copy of letter showing firm's financial capability. Bank statement for last 01 year and other details to ascertain financial capability of firm.

(c) Copies of audited accounts of the company for the last two accounting years that are prepared in accordance with the International Accounting Standards (IAS).

(d) Photo copies of General Index number (GID), National Tax number (NTN), Sales Tax registration certificate. Foreign firms are required to provide copy of the company's valid Tax Compliance certificate issued by Revenue Authority of the domiciled country, valid as at the tender closing date.

(e) Documentary evidence of the company's registration details / Certificate of Incorporation (Legal structure) by a recognized body in the domiciled country. Registration number issued by respective Department of Commerce or concerned department authorising to deal in subject store and export of store.

(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) In case of foreign supplier photocopy of resident card, passport or equivalent identification card of person signing the tender is to be provided along with 02 passport size photographs.

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

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

34. 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".

35. ARBITRATION

All matters of dispute or difference, except regarding rejection of stores / Services by the Project Management Office (PMO) / Quality inspector or cancellation of the contract by the Purchaser arising out of this contract between the parties hereto, the same shall be

settled by mutual agreement, failing which they shall refer for Arbitration to a final settlement by an Arbitration Tribunal, in Pakistan comprising three arbitrators. One arbitrator shall be appointed by each party and the third arbitrator being appointed by the two arbitrators already appointed or in the event that the two Arbitrators do not agree upon the third arbitrator, a judge of superior court of Pakistan shall appoint the third Arbitrator. The arbitration proceedings will be held at PAC Kamra District Attock Pakistan. The arbitration award shall be un-spoken.

36. LITIGATION

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

37. 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.

38. 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.

39. 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 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 DBA PACB who is the accounts officer specified in the contract. DBA PACB 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 beyond 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.

40. 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.

41. 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.

42. 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 Procurement and Stores AMF PAC Kamra
Tel No 051-90990-5290 (Email: amflog@pac.org.pk)

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

Yours sincerely,

(JAHANZAIB BAIG)
Flight Lieutenant
Asstt Dir Cent Proc
PAC Board Kamra
Tel: 051-90990-2533

Enclosure: -

- | | |
|---|-------------------------------------|
| (i) Certificate (Annex "A") | (ii) Questionnaire (Annex "B") |
| (iii) Schedule of Stores (Annex "C") | (iv) Form (PACB – 002A) (Annex "D") |
| (v) Form (PACB – 002B) (Annex "E") | (vi) Form (PACB – 002C) (Annex "F") |
| (vii) Details of Bank Guarantee (Annex "G") | |

CERTIFICATE

TENDER / CONTRACT No PACB/751/170817R40/0994/P-2

It is certified that no person, firm, cooperation, subsidiary or entity in Pakistan or elsewhere shall directly receive any rebate, bonus commission, gift or favour in cash or kind other than commission allowed to M/S (FULL NAME TITLE OF THE COMPANY WITH ADDRESS) against contract No _____ dated _____ In case if it is discovered that contents of this certificate have been infringed / violated by the supplier the purchaser will have the right to cancel the contract and / or impose a penalty equal to 25% of the contract value.

AGENT-

Seal & Signature

PRINCIPAL

Seal & Signature

COUNTERSIGNATURE

Director Central Procurement

Seal & Signature

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 original invoice Performa from principal has been enclosed herewith.		
7.	Whether copy of valid registration / business authorization of firm have been enclosed herewith.		
8.	Whether tender fee challan amounting to Rs 100/- has been enclosed herewith.		
9.	Whether details of financial capability (Bank Statement etc.) and financial load of contracts outstanding against your firm have been provided.		
10.	It is confirmed that no Taxes / Duties & Dues payable to Pakistan Govt are outstanding at the part of vendor / firm.		
11.	Copy of NTN, sales tax certificate OR Equivalent Tax compliance Certificate (for foreign firms) has been attached.		
12.	It is confirmed that firm and their proprietors have not been in litigation / blacklisted by any Govt./Semi-Govt / Autonomous body		
13.	Valid, original agency agreement has been attached with quotation.		
14.	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		
15.	Specimen of End User Certificate has been attached (If required)		
16.	Country of origin and port of shipment have been mentioned.		
17.	All requisite documents as per Para 33 of Invitation to tender have been attached.		
18.	10% PBG will be provided at the time of signing of contract		
19.	Warranty / Guarantee will be provided for required period		
20.	Letter of Authorization to sign Tender Documents on behalf of firm has been attached.		
21.	Incoterm is as per IT .i.e. FCA / FOB etc		
22.	Offer is without any condition		
23.	All terms and conditions mentioned in IT are acceptable.		

Dated: _____

(Signature of Bidder & Stamp)

SCHEDULE OF STORES

Tender Inquiry No: - **PACB/751/170817R40/0994/P-2**

TENDER SUBMISSION TIME: - Before 1030 Hrs on opening date

TIME & DATE OF OPENING **1100 Hrs on 05-12-2017**

(Note: Firms are requested to read carefully all the paras of IT. Moreover, unit price against same unit of issue as mentioned in IT is to be provided. However, if any change may be required in unit of issue the price must be converted as per IT's unit of issue in separate column. Furthermore, conversion of unit of issue and unit price must be mentioned in commercial quote.)

PROC OF TOOLS AND TESTERS FOR MFG OF SMK A/C (AS PER FOLLOWING DETAIL)

S No	PART NO	Mfg Part No	Noun	UOI	Qty	Range
1	071-06041-0000	N/A	HAND CRIMPER	EA	10	Tools
2	14-6807-6000	N/A	TYRE PRESSURE GUAGE	EA	21	Tools
3	14990	N/A	BALANCER VIBREX 2000 COMPLETE WITH ACCESSORIES	EA	1	Tools
4	222AFSP	N/A	6-POINT GENERAL SERVICE SET 22PCS	SET	2	Tools
5	248FB	N/A	12-POINT GENERAL SERVICE SET 48PCS	SET	8	Tools
6	292FB	N/A	6/12-POINT GENERAL SERVICE SET 92PCS	SET	2	Tools
7	4304A	NA	RF DIRECTIONAL THULINE WATT METER	EA	1	Tester
8	6001273-001	106BTMX	KNURLED EXTENSION SET 1/4" DRIVE 6PCS	SET	5	Tools
9	6001275-001	10FMK	MULTI CUT FLAT FILE 10"	EA	5	Tools
10	6001276-001	110TMDY	12 POINT SHALLOW SOCKET SET 1/4" DRIVE 10PCS	SET	5	Tools
11	6001277-001	111-295	CHEMICAL PRO APRON	SET	94	Tools
12	6001282-001	1270VS	RATE TURN TABLE	EA	1	Tools
13	6001283-001	128ST276	STORAGE CABINET 28 DRAWERS	EA	33	Tools
14	6001284-001	128ST280	STORAGE CABINET 16 DRAWERS	EA	14	Tools
15	6001285-001	128ST287	STORAGE CABINET 20 DRAWERS	EA	41	Tools
16	6001286-001	128ST300	STORAGE DRAWER	EA	224	Tools
17	6001287-001	128ST302	STORAGE DRAWER	EA	44	Tools
18	6001288-001	128ST308	STORAGE DRAWER	EA	204	Tools
19	6001289-001	128ST310	STORAGE DIVIDER	EA	110	Tools
20	6001290-001	128ST312	STORAGE DIVIDER	EA	132	Tools
21	6001291-001	128ST314	STORAGE DIVIDER	EA	14	Tools
22	6001292-001	137ACP	HEAVY DUTY COMBINATION PLIERS	SET	5	Tools
23	6001293-001	1421	SCORSBY MOTION TABLE	EA	1	Tools
24	6001294-100	14-6801-0110	BEAD BREAKER HYDRAULIC	EA	1	Tools
25	6001297-001	150-352	PLIER TYPE CRIMP TOOL	EA	11	Tools

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26	6001299-001	167ATMB	GENERAL SERVICE SET 1/4" DRIVE 67PCS	SET	16	Tools
27	6001300-001	174-791	SEALANT APPLICATOR GUN 400ML	EA	7	Tools
28	6001301-001	17ACP	END CUTTER PLIER	SET	7	Tools
29	6001302-001	196BCP	NEEDLE NOSE PLIER WITH SIDE CUTTER	EA	8	Tools
30	6001303-001	210-304	RATCHET TYPE CRIMP TOOL	SET	11	Tools
31	6001304-001	218FPB	12 POINT GENERAL SERVICE SET 3/8" DRIVE 18PCS	SET	3	Tools
32	6001307-001	263-1432	22W CIRC LAMP WHITE	EA	29	Tools
33	6001308-001	272ST016	STRIP AND CRIMP TOOL XCELITE MAKE	SET	5	Tools
34	6001309-100	302-6644	MONITORED WORKSTATION KIT (ELECTROSTATIC PROTECTION)	EA	3	Tools
35	6001310-100	329-6090	MAINTENANCE KIT CRIMP TERMINALS	EA	10	Tools
36	6001314-001	34OT	POCKET KNIFE	EA	2	Tools
37	6001317-001	3ASH90AO	MINIATURE PICK UP TOOL	EA	5	Tools
38	6001320-001	432075	SET SQUARE 12"	EA	5	Tools
39	6001321-001	463-152	SPARE SPRING RATCHET CRIMP TOOL	EA	11	Tools
40	6001324-100	548-704	TABLE LAMPS WITH MAGNIFIER	EA	17	Tools
41	6001325-001	554-232	MODULAR PLASTIC DRAWERS	EA	17	Tools
42	6001326-001	554-248	MODULAR PLASTIC DRAWERS	EA	13	Tools
43	6001327-001	555-184	STEEL FRAME / PLASTIC DRAWERS	EA	7	Tools
44	6001328-001	556-042	MODULAR PLASTIC DRAWERS 4D1	EA	16	Tools
45	6001329-001	556-058	MODULAR PLASTIC DRAWERS 8D1	EA	10	Tools
46	6001330-001	556-064	MODULAR PLASTIC DRAWERS 8D2	EA	10	Tools
47	6001331-001	570-694	FLUORESCENT LIGHT REP TUBES 11W	EA	22	Tools
48	6001332-001	573-277	SECOND CUT HALF ROUND FILE 10"	EA	4	Tools
49	6001333-001	573-283	SECOND CUT ROUND FILE 10"	EA	5	Tools
50	6001334-001	574-416	SECOND CUT ROUND FILE 6"	EA	5	Tools
51	6001335-001	587-357	RATCHET CRIMP TOOL	EA	11	Tools
52	6001336-001	588-143	RATCHET CRIMP TOOL PLASTI-GRIP	EA	11	Tools
53	6001337-001	597CCP	NEEDLE NOSE PLIER, PIN GRIPPING	EA	5	Tools
54	6001338-001	658-169	RATCHET CRIMP TOOL	EA	11	Tools
55	6001340-001	694ST010	THREE CAVITY CRIMPING TOOL	EA	5	Tools
56	6001341-001	694ST126	CONTACT CRIMPING TOOL	EA	5	Tools
57	6001342-100	SK1250101-12	LEAK CHECK KIT	EA	2	Tools
58	6001343-001	7010 alt PPC3A	HEAVY DUTY PUNCH 5/16"	EA	3	Tools
59	6001344-001	PPC107A	PIN PUNCH 3/8"	EA	3	Tools
60	6001345-001	PPC110A	PIN PUNCH 1/2"	EA	5	Tools
61	6001346-001	743-000	COMPACT FLORESCENT LIGHT	EA	16	Tools
62	6001347-001	758TW514	TWEEZER STAINLESS STEEL	EA	5	Tools
63	6001351-001	808ACP	MINI DIAGONAL CUTTER	EA	8	Tools
64	6001353-001	87BCP	STANDARD DIAGONAL CUTTER	EA	8	Tools
65	6001354-001	8R	ROUND FILE	EA	10	Tools
66	6001355-001	911BCP	NEEDLE NOSE PLIER LONG HANDLE	EA	7	Tools
67	6001357-001	970-657	RATCHED CRIMP TOOL SOLISTRAND	EA	11	Tools
68	6001358-001	FADH10A	ADJUSTABLE WRENCH 10"	EA	7	Tools
69	6001359-001	FADH6A	ADJUSTABLE WRENCH 6"	EA	12	Tools
70	6001360-001	FADH8A	ADJUSTABLE WRENCH 8"	EA	11	Tools

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71	6001361-001	AF8	CRIMPING TOOL	EA	7	Tools
72	6001362-001	GAJ4A	ADJUSTABLE WRENCH 4"	EA	7	Tools
73	6001364-001	AN85087B	CROWFOOT WRENCH FLARE NUT 7/16"	EA	7	Tools
74	6001365-001	AT415A	COMPACT GRINDER 4-1/2"	EA	3	Tools
75	6001366-001	AT450P	HEAVY DUTY ANGLE POLISHER 7"	EA	3	Tools
76	6001367-001	AT460P	HEAVY DUTY VERTICAL POLISHER 7"	EA	6	Tools
77	6001368-001	AT465B	COMPACT ANGLE SANDER 5"	EA	3	Tools
78	6001369-001	AW1015BHK	ALLEN KEY SET 15PCS 0.028" TO 3/8"	EA	9	Tools
79	6001370-001	AW1020K	ALLEN KEY SET 20PCS 0.028" TO 3/4"	SET	2	Tools
80	6001371-001	AWL16	ALLEN KEY 1/2"	EA	7	Tools
81	6001372-001	AWL18	ALLEN KEY 9/16"	EA	7	Tools
82	6001373-001	BFS81	BUFFING PAD 8"	SET	5	Tools
83	6001375-001	BP12B	HAMMER BALL PEEN 13-1/2 OZ	EA	5	Tools
84	6001376-001	BP16B	HAMMER BALL PEEN 14-1/2 OZ	EA	13	Tools
85	6001377-001	BPN16B	HAMMER BALL PEEN 16 OZ	EA	5	Tools
86	6001378-001	CDRE3150	CORDLESS DRILL 220 VOLT	EA	4	Tools
87	6001379-001	CG100	ARBOR PRESS 3 TON	EA	2	Tools
88	6001380-001	CKRWL003PY	TYPICAL MULTIPLE-USE WORK STATION	EA	6	Tools
89	6001381-001	CL537A	C-CLAMP 1-1/2"	EA	7	Tools
90	6001382-001	CL546A	C-CLAMP 2-1/2"	EA	18	Tools
91	6001383-001	CM6421	VERNIER CALIPER 0 TO 6"	EA	14	Tools
92	6001384-001	CP9	COTTER PIN PULLER	EA	7	Tools
93	6001388-001	DAR9A	AVIATION SNIP/SHEET CUTTER	EA	3	Tools
94	6001389-001	DB129C	HIGH SPEED DRILL BIT SET 29 PCS 1/16" TO 1/2"	EA	4	Tools
95	6001390-001	DBA126B	DRILL BIT SET 26PCS 0.234" TO 0.413"	EA	4	Tools
96	6001391-001	DBM1.5A	DRILL BIT 1.5MM	EA	7	Tools
97	6001392-001	DBM125C	DRILL BIT SET 25PCS	EA	9	Tools
98	6001394-001	DBM5A	DRILL BIT 5MM	EA	7	Tools
99	6001395-001	DBM8A	DRILL BIT 8MM	EA	5	Tools
100	6001396-001	E770ACG	LOCKING WASHER EXPANDER	EA	4	Tools
101	6001397-001	E796CG	LONG NOSE PLIERS	SET	3	Tools
102	6001398-001	ECF1B	HEAVY DUTY FLASHLIGHT TWO D CELL	EA	18	Tools
103	6001399-001	ECF3B	HEAVY DUTY FLASHLIGHT THREE D CELL	EA	14	Tools
104	6001400-001	ECF7B	RIGHT ANGLE FLASHLIGHT TWO D CELL	EA	7	Tools
105	6001401-001	FAD8	ADJUSTABLE WRENCH 8"	EA	3	Tools
106	6001402-001	XO1214	RING SPANNER 7/16"-3/8"	EA	10	Tools
107	6001403-001	XO1618	RING SPANNER 1/2"-9/16"	EA	11	Tools
108	6001404-001	XO2024	RING SPANNER 5/8"-3/4"	EA	5	Tools
109	6001405-001	G-125	GAUGE, CRIMPING TOOL	EA	3	Tools
110	6001406-001	GA294	RECTANGULAR INSPECTION MIRROR	EA	9	Tools
111	6001407-001	GA3000A	EAR PROTECTORS (HEADPHONE STYLE)	EA	43	Tools
112	6001408-001	GA424A	BELT TENSION GAUGE	EA	3	Tools
113	6001409-001	GA427A	MEASURING TAPE 10'	EA	5	Tools
114	6001410-001	GA473A	GREASE GUN	EA	7	Tools
115	6001411-001	GA481B	INSPECTION LIGHT	EA	9	Tools

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116	6001412-001	GA481B	INSPECTION LIGHT	EA	55	Tools
117	6001413-001	GLOVE101L	LINED LEATHER WORK GLOVES	SET	34	Tools
118	6001414-001	GLOVE2L	CHEMICAL GLOVES LARGE	PR	264	Tools
119	6001416-001	GSDDX80	COMMON SCREW DRIVER SET PLASTIC HANDLE 8PCS	SET	7	Tools
120	6001417-001	HBF100	MINIATURE MIXED FILES SET 6PCS	SET	7	Tools
121	6001418-001	SGHBF400	HALF ROUND FILE SET 4PCS	SET	3	Tools
122	6001419-001	HBF4HR	HALF ROUND FILE	EA	7	Tools
123	6001420-001	HBFN120	FILE SET SWISS NEEDLE 12PCE	SET	12	Tools
124	6001421-001	HCS2036-01-050	CLECO PLIERS	EA	11	Tools
125	6001422-001	HCS2036-01-054	NYLON ROLLER	EA	5	Tools
126	6001423-001	HP301C	HEAVY DUTY AIR RIVETING GUN	EA	5	Tools
127	6001433-001	HPS202	SWIVEL HEAD RIVET TOOL	EA	3	Tools
128	6001434-001	HPS302	SWIVEL HEAD NUT SETTING TOOL	EA	7	Tools
129	6001435-001	HPT16	SOFT HAMMER 16 OZ	EA	7	Tools
130	6001436-001	HPT24	SOFT HAMMER 24 OZ	EA	7	Tools
131	6001437-001	IMPV225OA	AIR PRESSURE HOSE 25' ORANGE WITH ADAPTOR	MTR	16	Tools
132	6001438-001	IMPV225GA	AIR PRESSURE HOSE 25' GREEN WITH ADAPTOR	EA	9	Tools
133	6001439-001	IMPV250GA	AIR PRESSURE HOSE 50' GREEN WITH ADAPTOR	EA	5	Tools
134	6001440-001	IMPV250YA	AIR PRESSURE HOSE 50' YELLOW WITH ADAPTOR	MTR	8	Tools
135	6001441-001	C59AHL	HEAVY DUTY COMBINATION PLIER	EA	3	Tools
136	6001442-001	JT11AS	AIR BLOW GUN 6-1/2" LONG 4" TUBE	EA	3	Tools
137	6001443-001	KER1120	SCISSORS / HAND SHEARS	EA	13	Tools
138	6001444-001	KMC923	MICRO SINGLE BANK TOP CHEST TOOL STORAGE	EA	2	Tools
139	6001445-001	KR4200PCM	ROLL CART WITH LID AND DRAWER SECTION	EA	20	Tools
140	6001446-001	KR488B	METAL ROLL CART	EA	15	Tools
141	6001447-001	KRA21G	METAL TOOL BOX INCLUDES PARTITIONED TOTE TRAY	EA	7	Tools
142	6001451-001	KRL1001BPF	TOOL STORAGE SET ROLL CAB	EA	2	Tools
143	6001452-001	KRL1001BPM	TOOL STORAGE SET ROLL CAB	EA	2	Tools
144	6001453-001	KRL1012A	LOCKER TOOL STORAGE	EA	2	Tools
145	6001454-001	KRL1012APC	LOCKER TOOL STORAGE	EA	2	Tools
146	6001455-001	KRL1012APCM	LOCKER TOOL STORAGE	EA	3	Tools
147	6001456-001	KRL1012APC	LOCKER TOOL STORAGE	EA	2	Tools
148	6001457-001	KRL1012APM	LOCKER TOOL STORAGE	EA	2	Tools
149	6001458-001	KRL1201APC	TOP CHEST TOOL STORAGE	EA	2	Tools
150	6001459-001	KRL1201APCM	TOP CHEST TOOL STORAGE	EA	2	Tools
151	6001460-001	KRL1201A	TOP CHEST TOOL STORAGE	EA	4	Tools
152	6001461-001	KRL1201APM	TOP CHEST TOOL STORAGE	EA	2	Tools
153	6001462-001	KRL7003BPM	TOOL STORAGE SET ROLL CAB	EA	3	Tools
154	6001463-001	KRL712APCM	LOCKER TOOL STORAGE	EA	2	Tools
155	6001464-001	KRL791APCM	TOP CHEST TOOL STORAGE	EA	3	Tools
156	6001465-001	KRP5CAB	FIVE DRAWER STORAGE CABINET	EA	9	Tools
157	6001466-001	KRP825PCC	PLASTIC PORTABLE TOOL BOX WITH DRAWER	EA	7	Tools
158	6001467-001	KRW182	PORTABLE METAL TOOL BOX	EA	7	Tools

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159	6001468-001	KRW200GA	PLASTIC TOOL ORGANIZER	EA	7	Tools
160	6001469-001	LHS1C	HOLE SAW ARBOR AND PILOT DRILLS 1/2"	EA	5	Tools
161	6001470-001	LHS36D	HOLE SAW 1-1/8"	EA	5	Tools
162	6001473-001	MURATA PPTZ-0022	TUNING TOOL	EA	3	Tools
163	6001474-001	OEX10B	COMBINATION WRENCH 5/16"	EA	11	Tools
164	6001475-001	OEX11B	COMBINATION WRENCH 11/32"	EA	11	Tools
165	6001476-001	OEX14B	COMBINATION WRENCH 7/16"	EA	7	Tools
166	6001477-001	GOEX711K	COMBINATION WRENCH SET 11PCS 3/8"-1"	SET	12	Tools
167	6001478-001	OEX8B	COMBINATION WRENCH 1/4"	EA	15	Tools
168	6001479-001	OEXS715K	COMBINATION WRENCH SET 15PCS 1/4" TO 1"	SET	8	Tools
169	6001480-001	P2	DRAIN PAN 2 GALLON CAPACITY	EA	5	Tools
170	6001481-001	P3	DRAIN PAN 3-3/4 GALLON CAPACITY	EA	11	Tools
171	6001482-001	PBT5X29	TRANSMISSION TABLE 5' LONG	EA	3	Tools
172	6001483-001	PBT6241	DIP TANK	EA	3	Tools
173	6001484-001	PDR3A	REVERSIBLE AIR DRILL MACHINE 3/8"	EA	3	Tools
174	6001485-001	PDR5A	REVERSIBLE AIR DRILL MACHINE 1/2"	EA	12	Tools
175	6001486-001	PK500	SCRAPERS SET	EA	9	Tools
176	6001487-001	PK52	SCRAPER	EA	3	Tools
177	6001488-001	PL400A	CUTTER/PLIERS SET 4PCS	SET	16	Tools
178	6001489-001	PL403A	COMBINATION SLIP JOINT PLIERS SET 3PCS	SET	3	Tools
179	6001490-001	PL803A	DIAGONAL CUTTER SET 3PCS	SET	5	Tools
180	6001491-001	PL6711A	NEEDLE NOSE PLIERS SET 3PCS	SET	2	Tools
181	6001492-001	PMF123	COMBINATION SQUARE 12"	EA	2	Tools
182	6001493-001	PMF132B	DIGITAL VERNIER CALIPER 0 TO 6"	EA	14	Tools
183	6001494-001	PPCL60AK	LONG PIN PUNCH SET	SET	5	Tools
184	6001495-001	PPVP70AK	MIDGET PUNCH AND CHISEL SET	SET	3	Tools
185	6001496-001	PR259	RETAINING RING PLIERS	EA	3	Tools
186	6001497-001	PRH329	RETAINING RING PLIERS	EA	3	Tools
187	6001498-001	PRH406	PLIERS RETAINING RING SET 6PCS	SET	5	Tools
188	6001499-001	PT250R	3" CUTTER AIR	EA	9	Tools
189	6001500-001	PWC24	AUTOMATIC WIRE STRIPPER	EA	8	Tools
190	6001502-001	PWC9	WIRE STRIPPER/CUTTER/CRIMPER/BOLT CUTTER	EA	10	Tools
191	6001503-001	PWCS8	WIRE STRIPPER/CUTTER/CRIMPER/BOLT CUTTER	EA	14	Tools
192	6001504-001	PWP12	PIPE WRENCH PLIER	EA	3	Tools
193	6001505-001	QD1RM200	ADJUSTABLE CLICK TYPE TORQUE WRENCH 40-200 KG.CM	EA	5	Tools
194	6001506-001	SW141A	SHALLOW DEEP SOCKET 7/16"	EA	5	Tools
195	6001507-001	SP240	SHALLOW DEEP SOCKET 3/4"	EA	5	Tools
196	6001508-001	S936FOD	RATCHET 1/2" DRIVE F.O.D VERSION HANDLE	EA	3	Tools
197	6001509-001	SA10E	5/16" HEX SOCKET DRIVER 1/2" DRIVE	EA	5	Tools

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198	6001510-001	SA12E	3/8" HEX HEAD SOCKET DRIVER 1/2" DRIVE	EA	5	Tools
199	6001511-001	SDD44	COMMON SCREW DRIVER PLASTIC HANDLE	EA	5	Tools
200	6001512-001	SDD46	COMMON SCREW DRIVER PLASTIC HANDLE	EA	5	Tools
201	6001513-001	SDD48	COMMON SCREW DRIVER PLASTIC HANDLE	EA	9	Tools
202	6001515-001	SDDX40	MINI TIP PHILLIPS SCREW DRIVER SET PLASTIC HANDLE 4PC	SET	9	Tools
203	6001517-001	SDDX50O	COMBINATION SCREW DRIVER SET PLASTIC HANDLE 5PCS	SET	5	Tools
204	6001518-001	SGD480	COMMON SCREW DRIVER SOFT GRIP HANDLE	EA	7	Tools
205	6001519-001	SGD6	COMMON SCREW DRIVER SOFT GRIP HANDLE	SET	7	Tools
206	6001520-001	SGDP42IR	PHILIPS SCREW DRIVER SOFT GRIP HANDLE	SET	9	Tools
207	6001521-001	SGDP50IR	PHILIPS SCREW DRIVER SOFT GRIP HANDLE SET 5PCS	SET	3	Tools
208	6001522-001	SGDP61	PHILIPS SCREW DRIVER SOFT GRIP HANDLE	EA	7	Tools
209	6001523-001	SGDS50	COMMON SCREW DRIVER SOFT GRIP HANDLE SET 5PCS	SET	3	Tools
210	6001524-001	SGDX80	COMMON SCREW DRIVER SET SOFT GRIP HANDLE 8PCS	SET	7	Tools
211	6001526-001	SH936A	RATCHET 1/2" DRIVE STANDARD HANDLE	EA	5	Tools
212	6001527-001	SHL936A	RATCHET 1/2" DRIVE LONG HANDLE	SET	3	Tools
213	6001528-001	SOEX12	COMBINATION WRENCH 3/8"	EA	5	Tools
214	6001529-001	SOEX711	COMBINATION WRENCH SET 11PCS 3/8" TO 1"	SET	4	Tools
215	6001530-001	SSDEP101B	ELECTRONIC THIN BLADE PHILIPS SCREW DRIVER	SET	3	Tools
216	6001531-001	ST50 R/B SGDX50	OFFSET SCREW DRIVER SET 5PCS	SET	3	Tools
217	6001532-001	SP140A	SHALLOW DEEP SOCKET 7/16"	EA	5	Tools
218	6001533-001	SVSM807	OPEN END METRIC WRENCH SET 7PCS 10 TO 17MM	SET	3	Tools
219	6001534-001	SW161A	SHALLOW DEEP SOCKET 1/2"	EA	5	Tools
220	6001535-001	SW181A	SHALLOW SOCKET 9/16"	EA	5	Tools
221	6001536-001	SW241	SHALLOW DEEP SOCKET 3/4"	EA	5	Tools
222	6001537-001	TA3	SQUARE DRIVE ADOPTER 1/4" DRIVE	EA	5	Tools
223	6001538-001	TDTDM500	TAP & DIE SET 76PCS	SET	4	Tools
224	6001539-001	TH-163	TURRET HEAD, CRIMPING TOOL	EA	9	Tools
225	6001540-001	TMP01E	PHILIPS SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
226	6001541-001	TMC104E	FLAT TIP SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
227	6001542-100	T-100	MAGNETO TOOL KIT	SET	3	Tools
228	6001543-100	T-200	MAGNETO HARNESS TOOL KIT	EA	3	Tools
229	6001544-001	TMC105E	FLAT TIP SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
230	6001545-001	TMC106E	FLAT TIP SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
231	6001546-001	TL936	RATCHET 1/4" DRIVE LONG HANDLE	EA	12	Tools
232	6001547-001	TMP12E	PHILIPS SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
233	6001549-001	TZK7	SOLDER TWEEZERS KIT	SET	3	Tools

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234	6001550-001	U-01008-13	ELECTRONIC BALANCE 5000G, 230V	EA	3	Tools
235	6001551-001	U-03313-70	THERMO HYGROMETER WITH GLASS	EA	6	Tools
236	6001562-001	U-40111-26	RESPIRATOR PARTICULATE	EA	44	Tools
237	6001563-100	U-44185-25	LABORATORY REFRIGERATOR 23.3 CU FT	EA	1	Tools
238	6001566-001	U-90002-00	THERMOMETER F/C, IN/OUT, TIME, MAX/MIN	SET	10	Tools
239	6001567-001	UA-01019-14	SPATULA SS, LAB, SPOON	EA	17	Tools
240	6001568-001	UH-25	UNIVERSAL TURRET, CRIMPING TOOL	EA	9	Tools
241	6001569-001	UIM125	TELESCOPING INSPECTION MIRROR 1-1/4"	EA	9	Tools
242	6001570-001	UIM225	TELESCOPING INSPECTION MIRROR 2-1/4"	EA	10	Tools
243	6001571-001	UT22	SPLIT TOP OPENING METAL TOOL BOX	EA	31	Tools
244	6001572-001	VGP18110	CHAIN WRENCH	EA	5	Tools
245	6001573-001	VO1214B	OPEN END SPANNER 3/8"-7/16"	EA	7	Tools
246	6001574-001	VO1618B	OPEN END SPANNER 1/2"-9/16"	EA	7	Tools
247	6001575-001	VO2024B	OPEN END SPANNER 5/8"-3/4"	EA	7	Tools
248	6001576-001	VO812K	OPEN END SPANNER SET 12PCS 1/4" TO 1"	SET	9	Tools
249	6001577-001	VPSG10WR	LOCKING PLIERS / VISE GRIP	EA	3	Tools
250	6001578-001	VPSG6LN	LOCKING PLIERS / VISE GRIP	EA	3	Tools
251	6001579-001	VPSG7WR	LOCKING PLIERS / VISE GRIP	EA	8	Tools
252	6001580-001	WTR1A	REVERSIBLE WIRE TWISTER/CUTTER	SET	8	Tools
253	6001581-001	WTR2A	REVERSIBLE WIRE TWISTER/CUTTER	EA	9	Tools
254	6001582-001	WTRW6	REVERSIBLE WIRE TWISTER/CUTTER	EA	7	Tools
255	6001583-001	WV400N	MACHINIST'S VISE STATIONARY 4"	EA	15	Tools
256	6001584-001	WV400S	MACHINIST'S VISE SWIVEL 4"	EA	5	Tools
257	6001585-001	WV600N	MACHINIST'S VISE STATIONARY 6"	EA	3	Tools
258	6001586-001	YA1050A	AIR BLOW GUN 10-1/4" LONG PASTOL GRIP STYLE	EA	21	Tools
259	6001587-001	YA149-1	PICK AND PROBE STRAIGHT POINTED	EA	12	Tools
260	6001588-001	YA152A	MEASURING TAPE 10'	EA	5	Tools
261	6001589-001	YA155B	MEASURING TAPE 25'	EA	5	Tools
262	6001590-001	YA254	HAND HELD HEAVY DUTY VACUUM TUBE	PKT	5	Tools
263	6001591-001	YA337	FILE BRUSH AND CLEANER	EA	5	Tools
264	6001592-001	YA338	PICK AND PROBE STRAIGHT & HOOKED	EA	5	Tools
265	6001593-001	YA3600	MEASURING TAPE 16'	EA	3	Tools
266	6001594-001	YA397	CLENCH WRENCH	EA	5	Tools
267	6001595-001	YA477-1	REPLACEMENT TIP FOR SOLDER SUCKER	EA	43	Tools
268	6001596-001	YA5160A	LIGHTED ADJUSTABLE INSPECTION MIRROR	EA	7	Tools
269	6001597-001	YA581	UTLITY KNIFE	EA	20	Tools
270	6001598-001	YA581A-1	UTLITY KNIFE BLADES PACK OF 10	EA	36	Tools
271	6001599-100	YA704A	FOLDING HYDRAULIC CRANE 1TON	EA	1	Tools
272	6001601-001	YA7102	G-CLAMP	EA	9	Tools

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273	6001602-001	YA732	MANUAL GREASE GUN	EA	12	Tools
274	6001603-001	YA810	OPTICAL MAGNIFIER FLASHLIGHT	EA	2	Tools
275	6001604-001	YASGMM154	MEASURING TAPE 5MTR	EA	5	Tools
276	6001605-001	YASG155G	MEASURING TAPE 25'	EA	4	Tools
277	6001606-100	Z-1063-08	RING BEAD BREAKER 8"	EA	5	Tools
278	6001607-100	Z-1063-09	RING BEAD BREAKER 9"	EA	4	Tools
279	6002020-100	1811GA-665	PITOT & STATIC LEAK TESTER	EA	2	Tools
280	6002022-100	43001A	RF WATT METER MODEL 43	EA	2	Tools
281	6002024-100	8400	DIGITAL HAND HELD TACHOMETER	EA	5	Tools
282	6002025-100	ACM-100	AIRCRAFT CABLE TENSIO METER	EA	4	Tools
283	6002027-100	BIRD MODEL 611	RF WATT METER Specs (PACB1262/13/23/REV DT 29 12 2007)	EA	2	Tools
284	6002029-100	DPS 500	AIR DATA TEST SET	EA	1	Tools
285	6002030-100	EEDM503B	NON-AUTO-RANGING ADVANCED DIGITAL MULTIMETER	EA	11	Tools
286	6002031-100	EEDM509B	DIGITAL CLAMP-ON METER	EA	3	Tools
287	6002035-100	SPD025Y	LIGHT METER	EA	3	Tools
288	6002036-100	ITR970	INJECTOR TESTER	EA	1	Tools
289	6002037-100	MT586BK	DIGITAL MULTIMETER KIT	EA	6	Tools
290	67010-047-2909	PRO3600	PROP PROTRACTOR	EA	8	Tools
291	9043220-010	N/A	HELICOIL TOOL	EA	5	Tools
292	97CCP	N/A	NEEDLE NOSE PLIER 8"	EA	7	Tools
293	AN/PSM-2A	NA	OHM METER (MAGGER)	EA	3	Tools
294	AW1013K	N/A	ALLEN KEY SET 13PCS 0.050" TO 3/8"	SET	2	Tools
295	AWL1010K	AWL1010DK	ALLEN KEY SET 10PCS 3/32" TO 3/8"	SET	5	Tools
296	CHN430	AWP120	ADJUSTABLE JOINT PLIER	EA	4	Tools
297	CW12	N/A	CHAIN WRENCH	EA	7	Tools
298	FAD704	N/A	ADJUSTABLE WRENCH SET 4PCS 6" TO 12"	SET	17	Tools
299	FBM320	N/A	FEELER GAUGE 20BLADES 0.05 TO 1MM	EA	13	Tools
300	FCO24A	N/A	CROWFOOT WRENCH OPEN END 3/4"	EA	10	Tools
301	FCO32A	N/A	CROWFOOT WRENCH OPEN END 1"	EA	9	Tools
302	FUNN15	N/A	FUNNEL	EA	8	Tools
303	GA143A	N/A	VALVE CORE & STEM TOOL	EA	16	Tools
304	GA354B	N/A	RIGID PICK-UP TOOL 4 CLAWS	EA	18	Tools
305	GA51A	GA51B	HINGED MIRROR	EA	14	Tools
306	GOEX722K	N/A	COMBINATION WRENCHES SET 22PCS 5/16" TO 1-5/8"	SET	2	Tools
307	KRA3027	KRA4008D	TOOL STORAGE ROLL CAB	EA	24	Tools
308	KRA4014A	N/A	TOP CHEST TOOL STORAGE	EA	27	Tools
309	KRL1001B	N/A	TOOL STORAGE SET ROLL CAB	EA	2	Tools
310	KRL1001BPC	N/A	TOOL STORAGE SET ROLL CAB	EA	2	Tools
311	KRL1001BPCM	KRL1022PCM	TOOL STORAGE SET ROLL CAB	EA	2	Tools
312	KRW183	N/A	METAL TOOL BOX INCLUDES TOTE TRAY	EA	5	Tools
313	KRW48A	N/A	SPLIT TOP OPENING METAL TOOL BOX	EA	19	Tools
314	OC16A	N/A	OILER	EA	8	Tools
315	PT5B	N/A	MAGNETIC TELESCOPIC PICKUP	EA	16	Tools

			TOOL			
316	QT1R200	QD1R200	ADJUSTABLE CLICK TYPE TORQUE WRENCH (40-200 IN.LB)	EA	7	Tools
317	QT1R50	QD1R200	ADJUSTABLE CLICK TYPE TORQUE WRENCH (40-200 IN.LB)	EA	7	Tools
318	QT2R1000	QD2R1000	ADJUSTABLE CLICK TYPE TORQUE WRENCH (200-1000 IN.LB)	EA	7	Tools
319	RH60B	N/A	SOLDERING STATION	EA	20	Tools
320	SC-063	N/A	MASTER SIGHT COMPASS	EA	1	Tools
321	SDE70	N/A	ELECTRONIC MINIATURE SCREW DRIVER SET PLASTIC HANDLE 7PCS	SET	8	Tools
322	ST-71	N/A	GUAGE	EA	5	Tools
323	TL100A	N/A	TORPEDO LEVEL	EA	5	Tools
324	TMP22E	N/A	PHILIPS SOCKET DRIVER 1/4" DRIVE	EA	5	Tools
325	YA253A2	N/A	HAND HELD VACUUM TUBE	EA	5	Tools
326	YA328A	N/A	ANGLE LOCATOR	EA	4	Tools
327	YA477	N/A	MEDIUM SOLDER SUCKER	EA	21	Tools
328	6001322-001	4K-FFG-5801727-001	ANTI SKID INSTALLATION TOOL	EA	2	Tools

Notes:-

1. Quotation must be submitted on '**FOB**' basis only.
2. Payment will be made as per PAC Board procedure.
3. Technical details and brochure be provided with quotation for technical evaluation.
4. Mode of shipment by Air/Sea.
5. OEM packing worthy of transportation by air/sea & road be carried out.
6. Inspection / acceptance of store as per AMF Quality Control Department.
7. Store should be Factory new and from current production.
8. For life items, ¾ portion of the remaining life should be available on the time of delivery at AMF, showing date of manufacture & expiry and also procedure of life extension.
9. PAC/AMF, its customers and regulatory authorities reserve the right of access to all facilities of supplier firms coupled with sub-tier suppliers in applicable production of stores provided to PAC / AMF under contracts concluded by PAC Board.
10. No in-lieu item is acceptable
11. Delivery time should be 03 month after signing of contract
12. Supplier will provide store as per indent specifications and not as per latest approved updated listings of approval (FKs) by the Saab.
13. The supplier will provide following documents with supplied stores at a time of delivery:-
 - (a) Quality Certificate
 - (b) OEM's Certificate of conformance
 - (c) Preservation as per aviation standards
 - (d) Preservation certificate / record (if applicable)
 - (e) MSDS (in case of chemicals /POL items) .
 - (f) Batch No and date of manufacturing
 - (g) TDs (where applicable).
 - (h) Operating / Maintenance /Application Instructions (if applicable)

Annexure "D"

Form PACB-002A

**PAKISTAN AERONAUTICAL COMPLEX BOARD
KAMRA**

SCHEDULE TO TENDER

1. **TENDER INQUIRY NO: PACB/751/170817R40/0994/P-2**
2. Time and Date of opening Tender at 1100 Hrs on **05-12-2017**

(1)	(2)	(3)	(4)	(5)	(6)
Item No	Part No. Description of stores with specifications	Unit of issue	Qty	Unit price	Total price

Grand Total

Signature of Bidder
(Capacity in which signing)

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 – 002A** and further agree that this offer will remain valid up to _____ 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 dispatched 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.

Witness's Signature:

Name:

N.I.C No.

Address:

Date:

Signature of Bidder:

Name:

N.I.C No.

Capacity in which Signing:

Address:

Date:

Tel: Telex/Fax

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.	Country Of Origin	
4.	Port of Shipment	
5.	Terms of Payment (As per Para 19 of IT)	
6.	BG% (Confirmation to provide 10% BG)	
7.	Warranty / Guarantee period offered by Firm	
8.	Beneficiary Details (Completed address along with contact No)	
9.	Complete Bank address and Account Details For Payment / Letter of Credit	
10.	Previous Experience (Nature of Business and No of Years in Business)	
11.	Registration Status With PAC Board	
12.	Signing Authority (Name, Designation, Contact Details)	
13.	Address of local firm alongwith contact No, email etc	
14.	Manufacturer and Brand Name (If applicable)	

GENERAL CONDITIONS FOR BG

(a) To ensure timely and correct supply of stores, the firm will furnish an unconditional Bank Guarantee at the time of the signing of the contract from a schedule Bank for an amount of _____ i.e. 10% 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 DBA PACB who is the Account Officer specified in the contract. The DBA PACB 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 between 10% of total value of contract excluding taxes/duties and freight/handling charges etc. It shall remain inforce 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 of 10% of contract value excluding taxes/duties and freight /handling charges, etc. Duration of BG against Warranty Clause is variable. Normally under DP-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 fails 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 DBA PACB 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 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 DBA PACB.