

PLEASE READ CAREFULLY

- ❖ Participating bidder is 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 bidder is 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 B)

Tender No PACB/721/070218099/0435/P-3
Directorate of Central Procurement
Pakistan Aeronautical Complex Board
Kamra Distt. Attock
Tel: +92-051-90990-2576, 2244
Fax: +92 (057) 9317491
Email: adcp@pac.org.pk
March, 2018

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. (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 - 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 01 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 051-90990-2664, E-mail arflog@pac.org.pk or Directorate of Log, ARF PAC Karma 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. QUOTING OF PRICES: Prices are to be quoted as follows: -

(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 will be made through letter of Credit. 80% payment will be made on dispatch of store and remaining 20% payment will be made on acceptance of store and release 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 0.500 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) Proof of appearance on Active Tax Payer list of FBR
- (b) Photo copies of valid registration and indexation of foreign principal 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. 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.
- (f) 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.
- (g) List and evidence of certification from recognized international bodies like ISO.
- (h) 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.
- (j) Firm/Supplier name, complete address, contact numbers, and email addresses.
- (k) Undertaking that their firm and their proprietors have not been in litigation/blacklisted by any Govt./Semi-Govt/Autonomous body.
- (l) 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.

- (m) 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.
- (n) Local agents / firms have to submit the copy of CNIC and 02 passport size photographs of person signing tender.
- (p) 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 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 un-challengeable in any court of law.

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 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 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. 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% " "

43. 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 ARF PAC Kamra Tel No 051-90990-2664 (Email: arflog@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,

(IMRAN BIN IRFAN)
Squadron Leader
Dy Director Cent Proc
PAC Board Kamra
Tel: 051-90990-2576

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/721/070218099/0435/P-3

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 STORESTender Inquiry No: - **PACB/721/070218099/0435/P-3**

TENDER SUBMISSION TIME: - Before 1030 Hrs on opening date

TIME & DATE OF OPENING **1100 Hrs on 09-04-2018**

(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 SPARES FOR MANUFACTURING OF
KIT 'A' HARNESS OF C-130 A/C (IAUP)
(L/Items-769)
(AS PER FOLLOWING DETAIL)**

S No	Part No	Nomenclature	U/I	Qty Req
1	36728	1" WIDE SELF AMALGAMATING TAPE A-A-59163 TYPE I	Ea	620
2	112589	PLUG, BNC, RG-214	Ea	8
3	122352	90 DEG TNC ADAPTOR	Ea	32
4	122394	COAX PLUG	Ea	32
5	172168	RECEPTACLE, JAM NUT, TYPE N, RG-214	Ea	8
6	392404	CABLE, ETHERNET, CAT5e	Ft	520
7	030-2259-000	PIN	Ea	1200
8	031-1303-000	SOCKET, CRIMP, 16 AWG	Ea	700
9	031-1308-000	SOCKET	Ea	208
10	031-9134-001	SOCKET	Ea	300
11	10-597817-351	SOCKET	Ea	4
12	10599-22-9	DATA BUS CABLE, TWO COND, 22 AWG	Ft	4400
13	150-5061	CONNECTOR PLUG	Ea	2
14	163X10059X	D-SUB, DB50 MALE, CRIMP	Ea	10
15	164X11809X	D-SUB, DB50 FEMALE, CRIMP	Ea	20
16	165X11309XE	D-SUB, DB50 BACKSHELL, HOOK SLIDE LOCK	Ea	16
17	165X11679X	BACKSHELL	Ea	8
18	165X11689X	CABLE CLAMP	Ea	10
19	1N5402	DIODE	Ea	14
20	206509-1	KEYING PLUG	Ea	16
21	249-2078-000	COAX CONTACT NO.5	Ea	8
22	24P153-2	COAX CONNECTOR, PLUG	Ea	8
23	349-1003-000	COAX CONTACT No.5 (For RG-316)	Ea	2
24	370-0066-060	CONTACT, 22 GA SOCKET	Ea	900
25	370-0066-070	CONTACT, 20 GA SOCKET	Ea	16

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26	370-0066-080	CONTACT, 16 GA SOCKET	Ea	46
27	370-0066-090	CONTACT, 12 GA SOCKET	Ea	20
28	372-2514-110	CONTACTS FOR THINLINE CONNECTORS	Ea	700
29	372-2514-180	CONTACTS FOR THINLINE CONNECTORS	Ea	1336
30	372-2519-100	COAX CONNECTOR	Ea	20
31	390FA005M2212M3	BKSHL, SBM EMI/RFI CBL SEG W/STRAIN RLF-ROTATING CPLG, 8-32	Ea	6
32	390FS005M2016M3	BKSHL, SBM EMI/RFI CBL SEG W/STRAIN RLF-ROTATING CPLG, 8-32	Ea	4
33	400DA002M1406F	90° TAG RING BKSHL W/STRAIN RLF - DIRECT CPLG	Ea	6
34	400FA001M1006F	90° TAG RING BKSHL W/STRAIN RLF-ROTATING CPLG	Ea	4
35	400FA001M2406F	90° TAG RING BKSHL W/STRAIN RLF-ROTATING CPLG	Ea	4
36	400HA001NF2506F	90° TAG RING BACKSHELL W/STRAIN RELIEF-ROTATING COUPLING	Ea	20
37	453-5068	PROGRAMMED ADAPTER	Ea	2
38	455-6196	CONNECTOR PLUG, MOLEX	Ea	2
39	600X55050XE	BACKSHELL	Ea	8
40	620HS003M09	BKSHL-STR STRAIN RLF-ROTATABLE CPLG,6-32	Ea	82
41	628-8660-002	CONNECTOR KIT, THINLINE	Ea	4
42	629-8339-001	KEYING PLUG	Ea	32
43	634-1021-001	CONNECTOR KIT, THINLINE	Ea	30
44	634-4192-017	CONNECTOR KIT, THINLINE	Ea	6
45	634-4193-005	CONNECTOR KIT, WITH THINLINE AND TNC	Ea	8
46	653-9076-001	CONNECTOR KIT, THINLINE	Ea	10
47	653-9079-005	CONNECTOR KIT	Ea	4
48	992-3477-004	GROUNDING PLATE	Ea	16
49	992-4192-004	GROUND BRACKET	Ea	4
50	AC02201-10	FIBER OPTIC CABLE	Ft	2200
51	BKAD1-67400-72	CONNECTOR, ARINC 600	Ea	6
52	BKAD3-67404-56	PLUG	Ea	2
53	BP01016-32	PLUG, FIBER OPTIC, SMA	Ea	16
54	BP05065-11	PLUG, FIBER OPTIC, ST (BAYONET TYPE)	Ea	48
55	CM-SCE-TP-1/2-4H-9	CABLE MARKER	Ea	1230
56	CM-SCE-TP-1/4-4H-9	CABLE MARKER	Ea	2112
57	D100-0824-100	ARINC 646 CAT 5 DATA BUS CABLE	Ft	3400
58	D-150-0169	SPLICE, SOLDERSHIELD, SINGLE 20-16 BLU AWG, 779-2680 CMA	Ea	20
59	D-181-1222-90/9	COAX TERMINATOR	Ea	52
60	D20419-16	SCREW LOCK ASSEMBLY KIT	Ea	8
61	D20420-12	SCREW LOCK ASSEMBLY KIT	Ea	4
62	D38999/20WB99SN	RECEPTACLE	Ea	2
63	D38999/20WE26SN	RECEPTACLE	Ea	4
64	D38999/26WA35PN	PLUG	Ea	74
65	D38999/26WA98SA	PLUG	Ea	8
66	D38999/26WB35PN	PLUG	Ea	4
67	D38999/26WB99PN	PLUG	Ea	2
68	D38999/26WD18SN	PLUG	Ea	2
69	D38999/26WE26PN	PLUG	Ea	4

70	D38999/26WE26SN	PLUG	Ea	2
71	D38999/26WE6SN	PLUG	Ea	14
72	D38999/26WE99PN	PLUG	Ea	2
73	D38999/26WG16SN	PLUG	Ea	4
74	D38999/26WJ35SA	PLUG	Ea	22
75	D38999/26WJ35SB	PLUG	Ea	18
76	D38999/26WJ35SD	PLUG	Ea	2
77	D38999/26WJ35SN	PLUG	Ea	4
78	D38999/26WJ43SN	PLUG	Ea	6
79	D5000JVL0-464.5	BACKSHELL	Ea	4
80	DBMA 25S-A183	PLUG	Ea	8
81	DCMA-37SA183	D-SUB, FEMALE, 37 CRIMP CONTACTS	Ea	4
82	DDMA-50S-A183	D-SUB, FEMALE, 50 CRIMP CONTACT, SUPPLIED	Ea	6
83	DPX2MA-40S-40S-33B-0315	PLUG	Ea	2
84	ECS 392404	ARINC 646 CAT 5 DATA BUS CABLE	Ft	800
85	if-820063	JACK, MATING SLEEVE,ST, (FIBER OPTIC)	Ea	16
86	LED-50-17-HA1-E1BAX	INDICATOR, DOOR OPEN	Ea	2
87	LED-50-17-HA1-E1BB3	INDICATOR, LOX	Ea	2
88	LED-50-17-SA1-E1RGW	INDICATOR, NACELLE OVHT 1	Ea	2
89	LED-50-17-SA1-E1RGX	INDICATOR, NACELLE OVHT 2	Ea	2
90	LED-50-17-SA1-E1RGY	INDICATOR, NACELLE OVHT 3	Ea	2
91	LED-50-17-SA1-E1RH1	INDICATOR, NACELLE OVHT 4	Ea	2
92	LED-51-12-LAC-E1TCV	SWITCH/ANNUNCIATOR	Ea	10
93	LED-52-12-BA2-E1C4G	VIVISUN SWICTH, G/S CANCEL	Ea	4
94	LED-52-12-BA2-E1C4H	VIVISUN SWICTH, FLAP OVRD	Ea	2
95	LED-52-12-BA2-E1C4J	VIVISUN SWICTH, TERR TACT	Ea	2
96	LED-52-15-BA2-E1C4K	VIVISUN SWICTH, TAWS MUTE	Ea	2
97	LED-52-15-BA2-E1C4N	VIVISUN SWICTH, TERR INHIB	Ea	2
98	LED-52-15-KA2-E1RPL	VIVISUN SWITCH, AHRS XSIDE	Ea	4
99	LED-52-15-KA2-E1RPM	VIVISUN SWITCH, ADC XSIDE	Ea	4
100	LED-52-15-KA2-E1RPN	ANNUNCIATOR SWITCH, RTU X SIDE - X SIDE	Ea	4
101	LED-52-15-NA3-E1RPP	ANNUNCIATOR SWITCH, MFD / PFD SELECTION	Ea	2
102	LED-7A-12-BG-KA2-E1RG4	NACELLE OVHT & TEST SWITCH	Ea	2
103	M17/113-RG316	CABLE, RF, FLEXIBLE, COAXIAL, 50 OHMS	Ft	200
104	M17/127-RG393	CABLE, RF, FLEX, COAXIAL, 50 OHMS	Ft	4970
105	M17/128-RG400	CABLE, RF, FLEX, COAXIAL, 50 OHMS	Ft	7890
106	M17/131-RG403	CABLE, RF FLEXIBLE COAXIAL 50 OHMS	Ft	2200
107	M17/190-00001	CABLE, RADIO FREQ, FLEX, COAXIAL, 50OHMS	Ft	500
108	M17/94-RG179	COAXIAL CABLE, 75 OHM	Ft	640
109	M22759/34-10-9	WIRE, SINGLE COND, AWG#10	Ft	2240
110	M22759/34-12-9	WIRE, SINGLE COND, AWG#12	Ft	1660
111	M22759/34-14-9	WIRE, SINGLE COND, AWG#14	Ft	1420
112	M22759/34-16-9	WIRE, SINGLE COND, AWG#16	Ft	9070
113	M22759/34-18-9	WIRE, SINGLE COND, AWG#18	Ft	3590
114	M22759/34-20-9	WIRE, SINGLE COND, AWG#20	Ft	108350
115	M22759/34-22-9	WIRE, SINGLE COND, AWG#22	Ft	32560
116	M23053/5-101-9	HEATSHRINK, WHITE, .046	Ea	336
117	M23053/5-103-9	HEATSHRINK, WHITE, .093	Ea	24
118	M24308/2-1F	RECEPTACLE	Ea	4

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119	M27500-12SD2T23	SHIELDED CABLE, TWO COND, AWG#12	Ft	1000
120	M27500-16SD1T23	SHIELDED CABLE, SINGLE COND, AWG#16	Ft	3100
121	M27500-16SD2T23	SHIELDED CABLE, TWO COND, AWG#16	Ft	100
122	M27500-20SD1T23	SHIELDED CABLE, SINGLE COND, AWG#20	Ft	2400
123	M27500-20SD2T23	SHIELDED CABLE, TWO COND, AWG#20	Ft	6400
124	M27500-22SD1T23	SHIELDED CABLE, SINGLE COND, AWG#22	Ft	920
125	M27500-22SD2T23	SHIELDED CABLE, TWO COND, AWG#22	Ft	96000
126	M27500-22SD3T23	SHIELDED CABLE, THREE COND, AWG#22	Ft	7400
127	M39012/01-0018	PLUG, N, RG-214	Ea	8
128	M39012/1-0503	CONNECTOR, COAX, N TYPE	Ea	4
129	M39012/16-0014	BNC FEMALE	Ea	4
130	M39012/16-0222	PLUG	Ea	2
131	M39012/16-0503	PLUG COAX BNC	Ea	76
132	M39012/26-0503	CONNECTOR	Ea	4
133	M39029/101-553	SOCKET	Ea	2200
134	M39029/1-100	PIN CONTACT, 16-22G	Ea	1400
135	M39029/1-101	PIN	Ea	1400
136	M39029/1-102	PIN	Ea	1000
137	M39029/1-507	PIN	Ea	2600
138	M39029/22-191	SOCKET	Ea	800
139	M39029/22-192	SOCKET	Ea	14800
140	M39029/29-212	PIN	Ea	3800
141	M39029/30-217	SOCKET	Ea	400
142	M39029/30-218	SOCKET 16G	Ea	1000
143	M39029/32-247	SOCKET	Ea	200
144	M39029/32-248	SOCKET	Ea	600
145	M39029/32-259	SOCKET	Ea	2400
146	M39029/32-260	SOCKET	Ea	400
147	M39029/34-369	PIN	Ea	200
148	M39029/5-115	SOCKET	Ea	2000
149	M39029/56-348	SOCKET	Ea	9600
150	M39029/56-351	SOCKET	Ea	3620
151	M39029/56-352	SOCKET	Ea	2000
152	M39029/56-353	SOCKET	Ea	1400
153	M39029/57 -354	SOCKET	Ea	600
154	M39029/57-354	SOCKET	Ea	2000
155	M39029/58-360	PIN	Ea	5400
156	M39029/58-363	PIN	Ea	2200
157	M39029/58-364	PIN	Ea	1200
158	M39029/63-338	SOCKET	Ea	200
159	M39029/63-368	SOCKET	Ea	4600
160	M39029/64-369	PIN	Ea	1600
161	M7928/4-101	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 6	Ea	40
162	M7928/4-102	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 6	Ea	1900
163	M7928/4-103	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 10	Ea	1200
164	M7928/4-106	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 6	Ea	20
165	M7928/4-107	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 6	Ea	80
166	M7928/4-108	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 10	Ea	132
167	M7928/4-111	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 6	Ea	70
168	M7928/4-112	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 10	Ea	46
169	M7928/4-148	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 4	Ea	126
170	M7928/4-149	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 8	Ea	1160
171	M7928/4-153	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 8	Ea	104

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172	M7928/4-156	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 8	Ea	200
173	M81714/12-22D-2	SPLICE, DISCONNECT, UNBUSSED	Ea	20
174	M81714/1-D1	TERMINAL MODULE, FEEDBACK	Ea	20
175	M81824/1-1	SPLICE, 26-20 AWG, 304-1510 CMA	Ea	160
176	M81824/1-2	SPLICE, 20-16 AWG, 1058-2680 CMA	Ea	364
177	M81824/1-3	SPLICE, 16-12 AWG, 2375-6755 CMA	Ea	90
178	M83519/1-2	SOLDER SLEEVE	Ea	122
179	M83519/1-3	SOLDER SLEEVE	Ea	5734
180	M83519/1-4	SOLDER SLEEVE	Ea	162
181	M83519/1-5	SOLDER SLEEVE	Ea	140
182	M83723/71W1212N	CONNECTOR 12 SOCKET	Ea	20
183	M83723/82W1415N	RECEPTACLE	Ea	10
184	M85049/118S12W	STRAIN RELIEF, STRAIGHT, SELF LOCKING	Ea	20
185	M85049/118S18N	STR NSLF LKG CAT 4B STRAIN RELIEF CLAMP, 6-32	Ea	16
186	M85049/118S28W	BACKSHELL, SELF-LOCKING	Ea	10
187	M85049/121-S20W	STRAIN RELIEF, STRAIGHT, SELF LOCKING	Ea	4
188	M85049/124-25W	STR, NON SLFLKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	6
189	M85049/124S17W	STRAIN RELIEF STRAIGHT	Ea	16
190	M85049/124S25W	STR, SF-LKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	6
191	M85049/38-11W	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	8
192	M85049/38-17W	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	4
193	M85049/38S13W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	4
194	M85049/38S17W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	12
195	M85049/38S21W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	6
196	M85049/38S25W	STR, SLFLKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	26
197	M85049/48-1-1	STRAIGHT CATEGORY 7 STRAIN RELIEF, 4-40	Ea	8
198	M85049/48-1-4F	STRAIGHT CATEGORY 7 STRAIN RELIEF, 4-40	Ea	6
199	M85049/48-1-5F	STRAIGHT CATEGORY 7 STRAIN RELIEF, 4-40	Ea	4
200	M85049/49-2-14N	STR NONSLFLKG CAT 4C STRAIN RLF CLAMP, 6-32	Ea	8
201	M85049/49-2-24N	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	4
202	M85049/49-2S10W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	6
203	M85049/49-2S22N	STR SLF-LKG CAT 4B STRAIN RELIEF CLAMP, 8-32	Ea	10
204	M85049/52-1-12N	STR NON-SLFLKG CAT 4B STRAIN RLF CLAMP, 6-32	Ea	6
205	M85049/52-1-14N	STR NSLF LKG CAT 4B STRAIN RELIEF CLAMP, 6-32	Ea	6
206	M85049/52-1-22N	STR NON-SLFLKG CAT 4B STRAIN RLF CLAMP, 8-32	Ea	6
207	M85049/52S14W	STR SLF-LKG CAT 4B STRAIN RELIEF CLAMP, 6-32	Ea	8
208	M9177/3-1	JACK, HEADSET, 4 CONTACT	Ea	10

209	MS18029-1S-10	TERMINAL BOARD COVER	Ea	10
210	MS18029-1S-8	TERMINAL BOARD COVER	Ea	6
211	MS24264R12B12SN	JACK	Ea	16
212	MS24266R14B7SN	PLUG	Ea	4
213	MS25226-2-17	LINK, TERMINAL, CONNECTING	Ea	4
214	MS25226-2-N	LINK, TERMINAL, CONNECTING	Ea	6
215	MS27212-1-10	TERMINAL BOARD (10 TERMINALS)	Ea	10
216	MS27212-1-8	TERMINAL BOARD (8 TERMINALS)	Ea	6
217	MS27291-2	STR NON-SELF-LOCKING STRAIN RELIEF, 4-40	Ea	16
218	MS27291-4	RT ANGLE NON-SLFLKG STRAIN RELIEF, 4-40	Ea	4
219	MS27467T21F35S	PLUG	Ea	8
220	MS27467T23F53S	PLUG	Ea	8
221	MS27467T25F35S	PLUG	Ea	6
222	MS27472P10C35S	RECEPTACLE	Ea	6
223	MS27473T14B35S	PLUG	Ea	6
224	MS27484T10F35S	PLUG	Ea	6
225	MS27484T22F35S	PLUG	Ea	6
226	MS27484T24B35S	PLUG	Ea	4
227	MS3116F8-4S	PLUG, SOLDER	Ea	4
228	MS3120F14-12S	CIRCULAR CRIMP CONNECTOR, 12 CONTACT	Ea	8
229	MS3126F12-10S	CONN 10 SOCKET- WITH STRAIN RELIEF	Ea	20
230	MS3126F14-19S	CONN 19 SOCKET- WITH STRAIN RELIEF	Ea	20
231	MS3126F18-32S	PLUG	Ea	4
232	MS3126F18-32SY	PLUG, CRIMP CW STRAIN RELIEF	Ea	8
233	MS3126F22-55S	PLUG	Ea	4
234	MS3450W28-12S	JACK	Ea	4
235	MS3452W14S-5S	CONN 5 SOCKET	Ea	10
236	MS3459W28-12P	PLUG	Ea	4
237	MS3459W28-15PW	PLUG	Ea	4
238	MS3459W28-21P	PLUG	Ea	4
239	MS3476L12-10SW	PLUG	Ea	6
240	MS3476L14-19S	PLUG	Ea	6
241	MS3476L18-32S	CONNECTOR	Ea	4
242	MS3476L22-55S	PLUG	Ea	6
243	MS35206-230	SCREW, PHILLIPS PAN HEAD, 0.500"	Ea	20
244	PE9087	BNC TO C ADAPTOR	Ea	18
245	PT08P-14-19S	CIRCULAR CRIMP CONNECTOR	Ea	4
246	RD25F10JVL0	PLUG	Ea	4
247	RNF14FTD121R	RESISTOR, METAL FILM, 121 OHMS	Ea	20
248	SGA3D150P1510	PLUG	Ea	4
249	SN60WRP2	SOLDER	Ea	180
250	TBD	BULKHEAD BNC FEEDTHRU	Ea	4
251	TJSE22517	WIRE SPLICE, DOUBLE, RESISTOR, 120 OHM	Ea	16
252	TMS-SCE-2X-1/2-9	CABLE MARKER	Ea	200
253	TMS-SCE-2X-1/4-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	160
254	TMS-SCE-2X-1/8-9	CABLE MARKER	Ea	200
255	TMS-SCE-2X-3/4-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	100
256	TMS-SCE-2X-3/8-9	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	368
257	WF-14/U	CABLE, HEADSET EXTENSION	Ft	50
258	992-3477-004	GROUNDING PLATE	Ea	16
259	M39029/56-351	SOCKET	Ea	2000
260	CM-SCE-TP-1/4-4H-9	CABLE MARKER	Ea	800
261	CM-SCE-TP-1/2-4H-9	CABLE MARKER	Ea	280

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262	36728	SELF AMALGAMATING TAPE	Ea	30
263	M81824/1-2	SPLICE, 20-16 AWG, 1058-2680 CMA	Ea	340
264	634-1021-001	CONNECTOR KIT, THINLINE	Ea	12
265	M27500-20SD2T23	SHIELDED CABLE, TWO COND, AWG#20	Ft	4360
266	M22759/34-20-9	WIRE, SINGLE COND, AWG#20	Ft	97946
267	M39029/58-363	PIN	Ea	1400
268	M39029/56-348	SOCKET	Ea	5400
269	M39029/32-248	SOCKET	Ea	600
270	M83519/1-3	SOLDER SLEEVE	Ea	2728
271	M7928/4-103	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 10	Ea	376
272	M22759/34-22-9	WIRE, SINGLE COND, AWG#22	Ft	162000
273	M7928/4-149	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 8	Ea	162
274	M7928/4-102	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 6	Ea	362
275	M22759/34-18-9	WIRE, SINGLE COND, AWG#18	Ft	3088
276	M22759/34-16-9	WIRE, SINGLE COND, AWG#16	Ft	9362
277	M39029/56-352	SOCKET	Ea	400
278	M7928/4-156	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 8	Ea	670
279	M7928/4-111	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 6	Ea	10
280	629-8339-001	KEYING PLUG	Ea	4
281	165X11689X	CABLE CLAMP	Ea	4
282	165X11679X	BACKSHELL	Ea	4
283	DBMA 25S-A183	PLUG	Ea	4
284	M39029/63-368	SOCKET	Ea	1600
285	M39029/1-101	PIN	Ea	5000
286	M39029/22-192	SOCKET	Ea	2400
287	M7928/4-148	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 4	Ea	84
288	M81714/1-D1	TERMINAL MODULE, FEEDBACK	Ea	10
289	M39029/1-100	PIN CONTACT, 16-22G	Ea	2000
290	D-181-1222-90/9	COAX TERMINATOR	Ea	50
291	M39012/16-0503	PLUG COAX BNC	Ea	34
292	634-4193-005	CONNECTOR KIT, WITH THINLINE AND TNC	Ea	4
293	M17/127-RG393	CABLE, RF, FLEX, COAXIAL, 50 OHMS	Ft	4528
294	372-2514-180	CONTACTS FOR THINLINE CONNECTORS	Ea	1200
295	372-2514-110	CONTACTS FOR THINLINE CONNECTORS	Ea	1200
296	M83519/1-5	SOLDER SLEEVE	Ea	10
297	TMS-SCE-2X-3/8-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	1000
298	122352	90 DEG TNC ADAPTOR (FOR TNC PLUGS)	Ea	24
299	24P153-2	COAX CONNECTOR, TNC, PLUG	Ea	12
300	122394	COAX CONNECTOR, TNC PLUG	Ea	12
301	M17/128-RG400	CABLE, RF, FLEX, COAXIAL, 50 OHMS	Ft	6900
302	TMS-SCE-2X-1/4-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	60
303	653-9076-001	CONNECTOR KIT, THINLINE	Ea	4
304	M17/131-RG403	CABLE, RF FLEXIBLE COAXIAL 50 OHMS	Ft	2000
305	M39029/64-369	PIN	Ea	400
306	SN60WRP2	SOLDER	Ea	178
307	M83519/1-2	SOLDER SLEEVE	Ea	60
308	372-2519-100	COAX CONNECTOR	Ea	20
309	D38999/26WA98SA	PLUG	Ea	4
310	D38999/26WA35PN	PLUG	Ea	26
311	620HS003M09	BKSHL-STR STRAIN RLF-ROTATABLE CPLG,6-32	Ea	30
312	M39029/58-360	PIN	Ea	400
313	M39029/88-484	CHROMEL SOCKET, 22-16AWG	Ea	28

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314	M39029/88-483	ALUMEL SOCKET, 22-16AWG	Ea	28
315	M39029/1-507	PIN	Ea	3000
316	M27500-22SD3T23	SHIELDED CABLE, THREE COND, AWG#22	Ft	4220
317	M83519/1-4	SOLDER SLEEVE	Ea	12
318	M81824/1-1	SPLICE, 26-20 AWG, 304-1510 CMA	Ea	24
319	M23053/5-101-9	HEATSHRINK, WHITE, .046	Ft	276
320	M22759/34-12-9	WIRE, SINGLE COND, AWG#12	Ft	4300
321	M22759/34-10-9	WIRE, SINGLE COND, AWG#10	Ft	13800
322	M22759/34-10-2	WIRE, SINGLE COND, AWG#10 RED	Ft	3000
323	M7928/4-112	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 10	Ea	6
324	M39029/101-553	SOCKET	Ea	3000
325	M27500-16SD1T23	SHIELDED CABLE, SINGLE COND, AWG#16	Ft	1392
326	M81714/2-DE1	TERMINAL MODULE	Ea	32
327	M81714/2-DC1	TERMINAL MODULE	Ea	32
328	M81714/2-DB1	TERMINAL MODULE	Ea	10
329	M81714/17-D37	TERMINAL MODULE	Ea	42
330	M81714/17-D33	TERMINAL MODULE	Ea	148
331	M12883/52-001	SOCKET	Ea	24
332	D38999/20WJ35PN	RECEPTACLE	Ea	8
333	M27500-22SD2T23	SHIELDED CABLE, TWO COND, AWG#22	Ft	61000
334	M27500-20SD1T23	SHIELDED CABLE, SINGLE COND, AWG#20	Ft	1152
335	M39029/58-364	PIN	Ea	1000
336	M39029/1-102	PIN	Ea	1600
337	M39029/92-533	SOCKET	Ea	600
338	D38999/20WJ35PA	RECEPTACLE, LH JUNCTION BOX	Ea	10
339	D38999/20WJ35PD	RECEPTACLE	Ea	6
340	M27500-22SD1T23	SHIELDED CABLE, ONE COND, AWG#22	Ft	1200
341	M7928/4-107	TERMINAL LUG	Ea	22
342	DPX2MA67S67S33B0391	CONNECTOR	Ea	8
343	MS3476W18-32S	CONNECTOR	Ea	8
344	MS3476W18-32SX	CONNECTOR	Ea	4
345	DPXB833S0301	CONNECTOR	Ea	4
346	MS3126F10-6S	CONNECTOR	Ea	4
347	M81824/1-3	SPLICE, 16-12 AWG	Ea	20
348	M39029/12-151	SOCKET, CONTACT	Ea	400
349	031-9206-004	SOCKET, CONTACT	Ea	400
350	031-9134-004	SOCKET, CONTACT	Ea	400
351	M39029/32-259	SOCKET, CONTACT	Ea	600
352	M7928/4-153	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 8	Ea	4
353	M85049/38S17W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	4
354	D38999/26WE26SN	PLUG	Ea	2
355	MS25125-E2	SWITCH, TOGGLE	Ea	110
356	MS27291-4	RT ANGLE NON-SLFLKG STRAIN RELIEF, 4-40	Ea	2
357	MS24266R14B7SN	PLUG	Ea	2
358	PT08P-14-19S	CIRCULAR CRIMP CONNECTOR	Ea	2
359	DM H21-1	SPLITTER-COUPLER VOR / MARKER BEACON	Ea	4
360	M39012/17-0014	PLUG JACK STR	Ea	4
361	PE9087	BNC TO C ADAPTOR	Ea	4
362	UG492A/U	BULKHEAD BNC JACK TO JACK FEEDTHRU	Ea	4
363	D100-0824-100	ARINC 646 CAT 5 DATA BUS CABLE	Ea	80
364	M85049/38-25A	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 8-32	Ea	6

365	D38999/26FJ35SN	PLUG	Ea	2
366	M85049/38-13W	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	2
367	M85049/38-13A	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	2
368	D38999/26FC35SN	PLUG	Ea	2
369	D38999/20WC35SN	RECEPTACLE	Ea	2
370	ECS 392404	ARINC 646 CAT 5 DATA BUS CABLE	Ea	3440
371	D7271-3-7	CIRCUIT BREAKER, 7.5A (PRE/SEM/HERC/074/STC) 7A (POST SEM/HERC/074/STC)	Ea	8
372	5KP75A	TRANZORB TRANSIENT VOLTAGE SUPPRESSOR	Ea	8
373	1N5622	DIODE	Ea	46
374	M22759/34-8-9	WIRE, SINGLE COND, AWG#8	Ft	2000
375	M7928/4-116	TERMINAL LUG, 150 DEG, 12-10 AWG	Ea	10
376	M7928/4-157	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 0.25	Ea	24
377	M7928/4-118	TERMINAL LUG, 150 DEG, 12-10 AWG	Ea	34
378	M7928/4-114	TERMINAL LUG, 150 DEG, 12-10 AWG, STUD 0.375	Ea	8
379	M39029/29-212	PIN	Ea	260
380	M23053/5-103-9	HEATSHRINK, WHITE, .093	Ea	20
381	JANTX1N5616	DIODE	Ea	14
382	M7928/4-108	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 10	Ea	4
383	M7928/4-106	TERMINAL LUG, 150 DEG, 16-14 AWG, STUD 6	Ea	4
384	M12883/52-002	SOCKET	Ea	6
385	D38999/20WJ43PN	RECEPTACLE	Ea	6
386	D38999/20WJ35PC	RECEPTACLE	Ea	2
387	D38999/20WJ35PE	RECEPTACLE	Ea	2
388	TMS225-1	COAX CONNECTOR, TNC, PLUG, STRAIGHT	Ea	8
389	TMR225-1	COAX CONNECTOR, TNC, PLUG, RT ANGLE	Ea	8
390	TFLX225-100	CABLE, RF, FLEXIBLE COAXIAL 50 OHMS	Ft	5760
391	MS24659-31K	SWITCH	Ea	10
392	LED-50-18-KA2-E1UXP	INDICATOR, BATTERY TEST	Ea	2
393	AA5956R36T0500	TINNED COPPER BRAID SHIELD	Ft	16
394	M85049/49-2S22W	STR, SF-LKG 4C STRAIN RELIEF CLAMP, 8-32	Ea	2
395	M85049/48-1-1	STRAIGHT CATEGORY 7 STRAIN RELIEF, 4-40	Ea	2
396	M24308/2-1F	RECEPTACLE	Ea	2
397	JT06RE22-55S	PLUG	Ea	2
398	9230-34012-01	CONFIG MODULE	Ea	2
399	M39029/57-357	SOCKET	Ea	200
400	M9177/5-1	JACK (WITH PUSH BUTTON)	Ea	18
401	M83723/76W1212N	PLUG	Ea	18
402	G-9500650	CABLE DROP CORD	Ea	1440
403	TJSE22523	WIRE SPLICE, DOUBLE, RESISTOR, 75 OHM	Ea	2
404	D38999/20WJ35PB	RECEPTACLE, PLUG	Ea	8
405	M85049/48-1-3	BACKSHELL	Ea	2
406	M24308/2-3	PLUG, D SUB DB25	Ea	2
407	D38999/26WB35SN	PLUG	Ea	2
408	D38999/26WA98SN	PLUG	Ea	2
409	D38999/26WB35PN	PLUG	Ea	4
410	M39012/29-0018	TNC JAC	Ea	2
411	TMS295-1	TNC STRAIGHT COAX CONNECTOR	Ea	4
412	TFLX295-100	COAXIAL CABLE, 50 OHM	Ft	600

413	M17/113-RG316	COAXIAL CABLE, 50 OHM	Ft	300
414	M17/94-RG179	COAXIAL CABLE, 75 OHM	Ft	864
415	18-200	CONNECTOR	Ea	20
416	LS15494-1	MARKER	Ea	64
417	M12883/54-03	SOCKET, RELAY	Ea	42
418	M22759/43-10-9	WIRE, 10AWG	Ft	15600
419	M22759/43-12-9	WIRE, 12AWG	Ft	1104
420	M7928/4-101	TERMINAL LUG	Ea	34
421	M81714/3-DB3	TERMINAL MODULE	Ea	10
422	M81714/3-DA1	TERMINAL MODULE	Ea	10
423	M81714/3-DB2	TERMINAL MODULE	Ea	8
424	M81714/3-DC1	TERMINAL MODULE	Ea	6
425	MS18029-1S-8	TERMINAL BOARD COVER	Ea	2
426	MS27212-1-8	TERMINAL BOARD (8 TERMINALS)	Ea	2
427	M85049/118S12W	STRAIN RELIEF, STRAIGHT, SELF LOCKING	Ea	6
428	MS3452W14S-5S	CONN 5 SOCKET	Ea	2
429	M83723/71W1212N	CONN 12 SOCKET	Ea	6
430	MS3126F14-19S	CONN 19 SOCKET- WITH STRAIN RELIEF	Ea	6
431	TJSE22517	WIRE SPLICE, DOUBLE, RESISTOR, 120 OHM	Ea	4
432	M39029/30-217	SOCKET	Ea	800
433	M39029/5-115	SOCKET	Ea	600
434	CM-SCE-TP-1/4-4H-9	CABLE MARKER	Ea	184
435	122352	90 DEG TNC ADAPTOR (FOR TNC PLUGS)	Ea	8
436	24P153-2	COAX CONNECTOR, PLUG, TNC STRAIGHT	Ea	8
437	M17/127-RG393	CABLE, RF FLEXIBLE COAXIAL 50 OHMS	Ft	152
438	M27500-22SD2T23	SHIELDED CABLE, TWO COND, AWG#22	Ft	22022
439	M22759/34-22-9	WIRE, SINGLE COND, AWG#22	Ft	32162
440	LED-7A-12-NA3-E1UXN	ANNUNCIATOR SWITCH, IFF / ATC TPDR SELECT	Ea	2
441	M85059/48-1-3	CONNECTOR, BACKSHELL	Ea	4
442	M24308/3-3	CONNECTOR D TYPE, 25 SOCKET	Ea	2
443	M24308/2-3F	CONNECTOR D TYPE, 25 PIN	Ea	18
444	MS24523-22	SWITCH, TOGGLE	Ea	10
445	D-181-1222-90/9	COAX TERMINATOR	Ea	52
446	TMS-SCE-2X-3/8-9	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	200
447	M22759/34-20-9	WIRE, SINGLE COND, AWG#20	Ft	27400
448	M17/113-RG316	CABLE, RF, FLEXIBLE, COAXIAL, 50OHMS	Ft	960
449	CM-SCE-TP-1/2-4H-9	CABLE MAKER	Ea	16
450	M17/94-RG179	COAXIAL CABLE, 75 OHM	Ft	15048
451	D100-0824-100	ARINC 646 CAT 5 DATA BUS CABLE	Ft	2624
452	M27500-22SD1T23	SHIELDED CABLE, SINGLE COND, AWG#22	Ft	3584
453	M22759/34-12-9	WIRE, SINGLE COND, AWG#12	Ft	1800
454	MS3126F18-32S	PLUG	Ea	2
455	M27500-20SD2T23	SHIELDED CABLE, TWO COND, AWG#20	Ft	48
456	122117	CONNECTOR, TNC PLUG,	Ea	24
457	M81824/1-2	SPLICE, 20-16 AWG, 1058-2680 CMA	Ea	24
458	M83519/1-3	SOLDER SLEEVE	Ea	210
459	M39029/64-369	PIN	Ea	400
460	M39029/63-368	SOCKET	Ea	400
461	M7928/4-102	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 6	Ea	240
462	M24308/25-9	SCREW-LOCK ASSEMBLY, MALE	Ea	10
463	M85049/48-1-3	BACKSHELL, DEEP	Ea	8
464	M24308/2-3	D-SUB, DB25 FEMALE, CRIMP	Ea	8

465	600X55050XE	BACKSHELL	Ea	4
466	163X10059X	D-SUB,DB50 MALE CRIMP	Ea	4
467	M22759/34-16-9	WIRE, SINGLE COND, AWG#16	Ft	1400
468	M22759/34-18-9	WIRE, SINGLE COND, AWG#18	Ft	3600
469	M7928/4-103	TERMINAL LUG, 150 DEG, 22-18 AWG, STUD 10	Ea	2
470	CK5101-C	CONNECTOR KIT	Ea	6
471	TJSE22517	WIRE SPLICE, DOUBLE, RESISTOR, 120 OHM	Ea	8
472	M85049/38-11W	STR NON-SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	2
473	D38999/20WB99SN	RECEPTACLE	Ea	2
474	165X16549X	D-SUB, DB50 BACKSHELL, HOOK SLIDE LOCK	Ea	16
475	M27500-22SD3T23	SHIELDED CABLE, THREE COND, AWG#22	Ft	656
476	M39029/56-351	SOCKET	Ea	600
477	M39029/1-100	PIN	Ea	16
478	629-8339-001	KEYING PLUG	Ea	16
479	165X11309XE	D-SUB, DB50 BACKSHELL, HOOK SLIDE LOCK	Ea	8
480	164X11809X	D-SUB, DB50 FEMALE, CRIMP	Ea	8
481	M39029/56-348	SOCKET	Ea	400
482	10599-22-9	CABLE, DATA BUS, TWO COND, AWG#22, 70 Ohm	Ft	160
483	MS21042-04	NUT	Ea	8
484	MS24693S4	SCREW	Ea	8
485	MS3100R20-16P	RECEPTACLE	Ea	2
486	7394A	TRANSFORMER	Ea	2
487	CPA 5036-2	KNOB	Ea	2
488	MS24510-A-15	CIRCUIT BREAKER	Ea	2
489	MS90335-6	CONNECTOR RECEPTACLE	Ea	6
490	M456938/11-4CL	CLINCH NUT SELF-LOOKING	Ea	6
491	3506-SC38A-EEB	DZUZ STUD	Ea	8
492	987-0177-650	LIGHT CONTROL EDHE PANEL ASSEMBLY	Ea	2
493	-5	FACEPLATE	Ea	4
494	-3	FACEPLATE ASSEMBLY	Ea	4
495	-1	HOUSING	Ea	2
496	-4C1	LIGHT CONTROL PANEL ASSEMBLY	Ea	4
497	580-567-001	PROCESS REQUIREMENT, THREAD LOCKING	Ea	2
498	005-2028-010	COMPOUND, THREAD LOCKING	Ea	2
499	MS24693-S26	SCREW, 6-32 X .375L, FLH	Ea	8
500	NAS601-6P	SCREW, 6-32 X .375L	Ea	8
501	NAS600-6P	SCREW, 4-40 X .375L	Ea	8
502	NAS620-006	WASHER, FLAT, 6-32	Ea	8
503	NAS620-004	WASHER, FLAT, 4-40	Ea	8
504	MS35206-230	SCREW, 6-32 X .5L	Ea	16
505	NAS1149GN632P	WASHER, 6-32	Ea	8
506	MS90335-3	CONNECTOR, PLUG RECEPTACLE	Ea	2
507	M85049-95-25A	MOUNTING DEVICE, CONNECTOR	Ea	2
508	D38999-20FJ35SN	CONNECTOR, CIRC RECEP, 25 SHELL	Ea	2
509	M85049-95-18A	MOUNTING DEVICE, CONNECTOR	Ea	2
510	D38999-20FE35SN	CONNECTOR, CIRC RECEP, 17 SHELL	Ea	2
511	LED-6C-45-KB E0V04 (2U4 PRESS; 3Q4 OFF)	INDICATOR SWITCH	Ea	12
512	LED-6C-45-SE E0V03 (1J4 ON)	INDICATOR SWITCH	Ea	2

513	LED-6C-45-SE E0V02 (1Q4 OFF)	INDICATOR SWITCH	Ea	2
514	LED-6C-45-KB E0V01 (2H4 NORM:3Q4 EMER)	INDICATOR SWITCH	Ea	2
515	987-0177-655	STANDOFF, 6-32 X 1/4 OD X 3.00 L	Ea	8
516	987-0177-528	HYDRAULIC SWITCH PANEL BACK PLATE	Ea	2
517	987-0177-525	HYDRAULIC SWITCH PANEL FACEPLATE	Ea	2
518	987-0177-526	HYDRAULIC SWITCH PANEL FACEPLATE	Ea	2
519	5211000601S	EXPANDABLE SLEEVING	Ea	2260
520	AA52080-B-3	LACING TAPE, TYPE 1, FINISH B, SIZE 3	Ea	172
521	AA59163-1II0020	SELF AMALGAMATING TAPE	Ea	100
522	AA59163-1I0020	SELF AMALGAMATING TAPE	Ea	100
523	HSNX-800-2-WT	CABLE MARKER	Ea	1800
524	HSNX-400-2-WT	CABLE MARKER	Ea	1800
525	JA41-001	AUDIO TRANSFORMER	Ea	4
526	GF1532	FILTER	Ea	2
527	M28748/4-F0002A	RECEPTACLE, RECTANGULAR	Ea	6
528	INST-JA41	KIT, INSTALLATION, JA41-001	Ea	4
529	CON-3420-0015	CONNECTOR, ASSEMBLY, INCLUDES CONTACTS	Ea	2
530	CON-5500-0375	TAG RING	Ea	2
531	WIR-HTSK-0750	HEAT SHRINK TUBING	Ft	4
532	M39029/35-274	CONTACT, SOCKET	Ea	200
533	5211000301S	EXPANDABLE SLEEVING	Ea	1360
534	M85049/118S22W	STR SLF LKG CAT 4B STRAIN RELIEF CLAMP, 6-32	Ea	4
535	MS3450W22-14S	CONNECTOR	Ea	2
536	MS3459W22-14S	CONNECTOR	Ea	2
537	M85049/118S14W	STR SLF LKG CAT 4B STRAIN RELIEF CLAMP, 6-32	Ea	2
538	MS3456W14S-2S	CONNECTOR	Ea	2
539	MS3452W20-16P	CONNECTOR, RECEPTACLE	Ea	2
540	RV4NAYS101A	POTENTIOMETER	Ea	16
541	TMS-SCE-1/4-2.0-9	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	400
542	3PS-250-2-WT	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	1000
543	LED-7A-15-KA2- E1V9X	SWITCH, NVIS	Ea	4
544	7271-3-7 1/2	CIRCUIT BREAKER, 7 1/2A	Ea	8
545	AN3116-2	CONNECTOR, PLUG	Ea	4
546	K-2951	CONNECTOR, PLUG	Ea	8
547	M85049/118S20W	BACKSHELL, STRAIGHT, SELF-LOCKING	Ea	6
548	MS3459W20-16S	CONNECTOR, PLUG	Ea	6
549	M83519/1-1	SOLDER SLEEVE	Ea	14
550	LED-50-17-SA1-E1T04	INDICATOR, DOOR OPEN	Ea	6

551	LR3-40-17-SE-E1RM6	SWITCH, FIRE WARN	Ea	4
552	LED-52-15-KA2-E1RYX	SWITCH, TERR INHIB	Ea	2
553	LED-52-15-KA2-E1T02	SWITCH, TAWS MUTE	Ea	2
554	LED-52-12-KA2-E1T01	SWITCH, TERR TACT	Ea	2
555	LED-52-12-KA2-E1RYX	SWITCH, FLAP OVRD	Ea	2
556	LED-52-12-KA2-E1RYV	SWITCH, G/S CANCEL	Ea	4
557	LED-50-17-SA1-E1T05	INDICATOR, LOX	Ea	2
558	622-5213-001	ADC MOUNT (UMT-13)	Ea	16
559	AA52080-A-3	LACING TAPE, TYPE 1, FINISH B, SIZE 3	Ea	90
560	324-2604-000	CAP SCREW - HEX DRIVE	Ea	40
561	324-2117-010	FASTENER INSERT	Ea	8
562	634-1112-001	CONNECTOR, THINLINE, MALE	Ea	16
563	634-1116-001	KEYWAY	Ea	48
564	634-1117-001	KEYWAY RETAINER	Ea	54
565	371-0213-030	CONNECTOR, PLUG	Ea	4
566	D25000GVL0	BACKSHELL INCLUDING CABLE CLAMP	Ea	4
567	371-0213-110	SOCKET	Ea	500
568	M27599-4	RT ANGLE NON-SLFLKG STRAIN RELIEF, 4-40	Ea	2
569	3PS-375-2-WT	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	600
570	310-0779-030	WASHER, FLAT	Ea	8
571	324-2605-000	SCREW	Ea	8
572	634-1130-010	CONNECTOR PLATE ASSY	Ea	4
573	857-1511-010	CONNECTOR TNC	Ea	8
574	M39012/01-0503	CONNECTOR, PLUG (N TYPE, CRIMP RG-400)	Ea	2
575	622-9670-001	MOUNTING TRAY, MMT125	Ea	8
576	TMS-SCE-3/16-2.0-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	200
577	3PS-187-2-WT	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	200
578	M55339/13-00492	JACK, BNC TO BNC BLKHD	Ea	2
579	371-6470-000	CONNECTOR KIT	Ea	2
580	653-4005-001	CONNECTOR, TL-66/4	Ea	8
581	653-4238-001	SPRING, GROUND, COAX CONTACT	Ea	4
582	962.703-283	CONTACT, PIN	Ea	400
583	0962.701-283	CONTACT, PIN	Ea	400
584	372-2519-220	COAX INSERT	Ea	2
585	TMS-SCE-1/2-2.0-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	200
586	3PS-500-2-WT	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	800
587	MS25274-2	CLOSED END CAP	Ea	62
588	5211001301S	EXPANDABLE SLEEVING	Ea	200
589	359-0645-020	CONNECTOR PLUG	Ea	8

590	359-0657-110	CONNECTOR PLUG	Ea	8
591	359-0608-110	CONTACT SOCKET	Ea	800
592	359-0608-130	CONTACT SOCKET	Ea	400
593	859-0007-010	CONNECTOR RECEPTACLE	Ea	8
594	622-5212-004	ADC MOUNT (UMT-12)	Ea	8
595	334-2117-010	FASTENER INSERT	Ea	16
596	866-5007-110	MOUNT, TCAS RT (TTR-2100)	Ea	4
597	M81714/29-1	BRACKET, MOUNTING	Ea	2
598	TJT400100	BRACKET, MOUNTING	Ea	4
599	M81714/17-D34	MODULE, TERMINAL JUNCTION	Ea	4
600	370-0501-050	CONNECTOR, PLUG, RACK	Ea	2
601	349-1004-000	COAX CONTACT SIZE 5 (FOR RG-316)	Ea	2
602	031-1302-000	CONTACT, 20 GA SOCKET	Ea	400
603	622-9672-003	MOUNT, MMT-150	Ea	4
604	D-436-0184	END CAP	Ea	14
605	M24308/25-9F	SCREWLOCK, MALE	Ea	22
606	M24308/26-1F	SCREW LOCK, FEMALE	Ea	4
607	M24308/4-3F	CONNECTOR D TYPE, 25 PIN	Ea	2
608	628-8657-001	PLATE, CONNECTOR	Ea	2
609	343-0168-000	SCREW, MACHINE	Ea	8
610	634-1120-001	SPRING, GROUND	Ea	4
611	357-7351-010	CONNECTOR, TNC RIGHT ANGLE	Ea	6
612	24P159-1	CONNECTOR, TNC RIGHT ANGLE	Ea	4
613	628-8848-002	CONNECTOR KIT	Ea	4
614	859-3477-020	CONNECTOR BKAD1	Ea	8
615	370-0055-060	COAX CONTACT, SIZE 5	Ea	20
616	NASM51959-28B	SCREW, PAN HEAD, 6/32 X 0.38	Ea	16
617	270-2712-010	MOUNT, 2MCU	Ea	4
618	D-436-0185	END CAP	Ea	26
619	371-0528-020	BKSHL, SBM EMI/RFI CBL SEG W/STRAIN RLF- ROTATING CPLG, 8-32	Ea	4
620	5211001901S	EXPANDABLE SLEEVING	Ea	72
621	5211001001S	EXPANDABLE SLEEVING	Ea	600
622	TMS-SCE-1/8-2.0-9	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	200
623	3PS-125-2-WT	IDENTIFICATION MARKER, HEAT SHRINKABLE	Ea	200
624	400HA001NF2509F	90° TAG RING BACKSHELL W/STRAIN RELIEF- ROTATING COUPLING	Ea	2
625	600-5705-004	TRAY, SHORT	Ea	2
626	440-0900-005	CONNECTOR, ARINC 600, UPPER	Ea	2
627	440-0005-014	CONNECTOR, ARINC 404, LOWER	Ea	2
628	M39029/12-149	CONTACT, SOCKET, SIZE 2020HD	Ea	200
629	M23053/5-104-9	HEATSHRINK, WHITE, 0.13	Ea	40
630	622-5133-007	MOUNT, RADAR RT, WMT-701X	Ea	4
631	LED-EM-15-NA3-E1TXH	ANNUNCIATOR SW	Ea	4
632	NAS1149DN632J	WASHER, FLAT	Ea	16
633	MS21042-06	NUT, SELF LOCKING, REDUCED HEIGHT	Ea	8
634	D38999/20WE99SN	RECEPTACLE	Ea	2

635	359-0305-020	CONNECTOR, PLUG	Ea	2
636	MS3126F10-6SW	CONNECTOR, PLUG	Ea	4
637	370-0066-040	CONNECTOR, ARINC 600, SIZE 2, PLUG	Ea	2
638	BKAD2-163-300F0	CONNECTOR, ARINC 600, SIZE 2, PLUG	Ea	4
639	M27500-18SD2T23	SHIELDED CABLE, TWO COND, AWG#18	Ft	720
640	634-1020-001	CONNECTOR KIT (THINLINE)	Ea	4
641	324-2610-000	SCREW	Ea	4
642	MS51963-11	SCREW, SET	Ea	4
643	328-5030-000	SCREW, SET	Ea	4
644	634-1388-001	CONNECTOR, THINLINE, MALE, TL80 / 80	Ea	2
645	768-3401003	KEYWAY	Ea	4
646	PT06CE-8-3S(SR)	CONNECTOR, WITH STRAIN RELIEF	Ea	2
647	MS51957-17	SCREW MACHINE, 4-40 x 0.5 ins LONG, PHILLIPS HD	Ea	4
648	371-0213-050	D-SUB, FEMALE, 50 CRIMP, CONTACTS NOT-SUPPLIED	Ea	6
649	MS39029/63-368	CONTACT, SOCKET	Ea	200
650	653-9014-002	CONNECTOR KIT	Ea	4
651	031-1007-067	CONTACT	Ea	200
652	371-0399-280	BACKSHELL	Ea	4
653	TMS-SCE-3/8-2.0-9	IDENTIFICATION MARKING, HEAT SHRINKABLE	Ea	200
654	M24308/2-11F	CONNECTOR, RECEPTACLE	Ea	2
655	D38999/26FJ35SA	CONNECTOR PLUG	Ea	2
656	D-150-0174	SPLC, SLDR SHLD, DBL 26-20 RED AWG, 304-1510 CMA	Ea	40
657	D38999/26FJ35SB	CONNECTOR PLUG	Ea	2
658	320-0005-000	SOCKET, CONTACT ASSEMBLY KIT	Ea	8
659	LED-51-11-SE-E1UYL	LED-51-11-SE-E1UYL	Ea	2
660	M7928/4-125	TERMINAL LUG, 150 DEG, 12-10 AWG	Ea	4
661	CK6117-C	CONNECTOR KIT CONSISTING OF:	Ea	2
662	CK3101-C	CONNECTOR KIT CONSISTING OF:	Ea	4
663	170-050-273L010	CONNECTOR, D-SUB, DB50 FEMALE, CRIMP	Ea	18
664	165X10179XE	BACKSHELL	Ea	4
665	205090-1	CONTACT, SOCKET, CRIMP	Ea	900
666	91067-1	INSERTION /EXTRACTION TOOL, CRIMP	Ea	8
667	CK3106-C	CONNECTOR KIT CONSISTING OF:	Ea	8
668	626-1067-ND	CONNECTOR, D-SUB, DB50 MALE, CRIMP	Ea	2
669	205089-1	CONTACT, PIN, CRIMP	Ea	100
670	M85049/48-1-3F	BACKSHELL, DEEP	Ea	8
671	M85049/38S15W	STR SLFLKG CAT 4C STRAIN RELIEF CLAMP, 6-32	Ea	2
672	M85049/38S19W	STR SLFLKG, STRAIN RELIEF CLAMP, 8-32	Ea	2
673	D38999/26WF35SN	CONNECTOR PLUG	Ea	2
674	D38999/20WF35PN	CONNECTOR, RECEPTACLE, PANEL	Ea	2
675	18-240	CONNECTOR, QUIK-CONNECT, 4 POLE	Ea	18
676	D38999/20WG16PN	CONNECTOR, JACK	Ea	2
677	D38999/20WE26PN	CONNECTOR, JACK	Ea	2

678	D38999/20WD18PN	CONNECTOR, JACK	Ea	2
679	D38999/20WB35PN	CONNECTOR, JACK	Ea	2
680	0717.762.323	RESISTOR, METAL FILM, 121 OHM	Ea	16
681	0782.211.277	KEYING PLUG, SIZE 20	Ea	16
682	0981.328.323	RESISTOR, 0.5W, 600 OHM, AXIAL	Ea	4
683	M23053/5-107-0	INSULATION SLEEVING, ELECTRICAL, HEAT SHRINK	Ea	100
684	RN60D1002FB14	RESISTOR, 10K, AHRS SLEW	Ea	16
685	M25700-22D1T23	SHIELDED CABLE, ONE COND, AWG#22	Ft	192
686	M39020/58-360	CONTACT, PIN	Ea	200
687	1N5552	DIODE	Ea	6
688	RNF-3000-9/3-X	TUBING, HEATSHRINK, CLEAR	Ft	20
689	A6M1225-1	CONTACT, COAX , ARINC 600M, SIZE 1	Ea	16
690	643-4238-001	SCREW .138-32X.50 PNH	Ea	8
691	622-0760-001	MOUNTING TRAY, MMT125	Ea	8
692	504-1035-01	INSTALL KIT, PS835D EMERGENCY POWER SUPPLY	Ea	2
693	S53001-01	RACK, 1/4 ATR	Ea	2
694	S24140-01	CONNECTOR, RECEPTACLE	Ea	2
695	DPXB-13-33S-0001	CONNECTOR, RECEPTACLE	Ea	4
696	JT07RE-10-35S(SR)	CONNECTOR, RECEPTACLE	Ea	2
697	MS27473E20C35P	CONNECTOR, PLUG	Ea	2
698	504-1895-05	INSTALL KIT, MAGNETOMETER	Ea	2
699	563-1013-25	CONNECTOR, PLUG	Ea	2
700	JT01RE-10-35S	CONNECTOR, PLUG	Ea	4
701	9060-34000-01	INSTALL KIT, GH-3900.2	Ea	2
702	566-1814-04	MOUNTING CLAMP, 3-ATI	Ea	2
703	563-1013-36	CONNECTOR, PLUG	Ea	2
704	M39029/58-362	CONTACT, SOCKET	Ea	200
705	M39029/4-110	CONTACT, PIN	Ea	200
706	M85049/52S12W	BACKSHELL, STRAIGHT, LOCKING	Ea	14
707	G9500650	CABLE, HEADSET EXTENSION	Ft	4600
708	151-5061	STRAIN RELIEF, SHELL SIZE 12	Ea	4
709	151-6628	SOCKET	Ea	4
710	151-6657	SOCKET	Ea	4
711	M85049/124S9W	BACKSHELL, STRAIGHT, SELF-LOCKING	Ea	2
712	M85049/124S11W	BACKSHELL, STRAIGHT, SELF-LOCKING	Ea	10
713	255.007-041	CONNECTOR KIT FOR RN7 / RN7D	Ea	2
714	270-3462-110	CONNECTOR KIT FOR RN7 / RN7D	Ea	8
715	255.008-061	CONNECTOR KIT	Ea	4
716	278.003-129	CONNECTOR, SUB-D, HD, 62 POL. M	Ea	2
717	FL37-62P7	CONNECTOR, SUB-D, HD, 62 POL. M	Ea	4
718	278.002-021	CONTACTS, CRIMP, PIN	Ea	124
719	FK22PL-08V	CONTACTS, CRIMP, PIN	Ea	200
720	278.003-130	FULL METAL CAP 37+62 POL. SUB-D	Ea	8
721	FMK4GS-K1393	FULL METAL CAP 37+62 POL. SUB-D	Ea	16
722	283.027-006	SCREWS, COUNTERSUNK, TORX, M3X16 ISO 1	Ea	18

723	M3X16/BN4851	SCREWS, COUNTERSUNK, TORX, M3X16 ISO 1	Ea	500
724	255.008-060	CONNECTOR KIT	Ea	2
725	278.003-127	CONNECTOR - SUB-D, MIXED LAYOUT, 8W8, F	Ea	2
726	FM8W8S-K121	CONNECTOR - SUB-D, MIXED LAYOUT, 8W8, F	Ea	8
727	278.002-047	CONTACTS, CRIMP, SUB-D, COAX, F, 50 OHMS	Ea	16
728	FMX012S102	CONTACTS, CRIMP, SUB-D, COAX, F, 50 OHMS	Ea	200
729	255.008-059	CONNECTOR KIT	Ea	2
730	278.003-128	CONNECTOR, SUB-D, HD, 62 POL. F	Ea	2
731	FL37-62S7	CONNECTOR, SUB-D, HD, 62 POL. F	Ea	4
732	278.002-022	CONTACTS, CRIMP, SOCKET	Ea	124
733	FK22SL-08V	CONTACTS, CRIMP, SOCKET	Ea	200
734	255.008-058	CONNECTOR KIT	Ea	4
735	278.003-125	CONNECTOR - SUB-D, MIXED LAYOUT, 27W2, F	Ea	2
736	278.002-08	CONTACTS, CRIMP, SUB-D, COAX, F, 75 OHMS	Ea	4
737	FMS002S102	CONTACTS, CRIMP, SUB-D, COAX, F, 75 OHMS	Ea	200
738	278.02-03	CONTACTS, CRIMP, SOCKET	Ea	78
739	FK20S-13V	CONTACTS, CRIMP, SOCKET	Ea	600
740	255.008.062	CONNECTOR KIT	Ea	2
741	278.003-126	CONNECTOR - SUB-D, MIXED LAYOUT, 7W2, F	Ea	2
742	FU7W2S7-K121	CONNECTOR - SUB-D, MIXED LAYOUT, 7W2, F	Ea	4
743	278.02-20	CONTACTS, HIGHT CURRENT, D-SUBMINATURE	Ea	4
744	FMP002S103	CONTACTS, HIGHT CURRENT, D-SUBMINATURE	Ea	200
745	278.02-40	FULL METAL CAP 15+44 POL. SUB-D (METAL HOOD -MEDIUM)	Ea	2
746	FMK2G	FULL METAL CAP 15+44 POL. SUB-D (METAL HOOD -MEDIUM)	Ea	4
747	278.003-124	INSERTS, THREADED BLOCK, M3	Ea	4
748	FEK 1/5 M3	INSERTS, THREADED BLOCK, M3	Ea	4
749	255.08-11	CONNECTOR KIT	Ea	4
750	278.03-05	CONNECTOR, SUB-D, 9 POL. F	Ea	2
751	FL-09S7	CONNECTOR, SUB-D, 9 POL. F	Ea	4
752	255.03-14	FULL METAL CAP 9 POL. SUB-D	Ea	2
753	FMH1	FULL METAL CAP 9 POL. SUB-D	Ea	4
754	255.03-33	THUMBSCREW, SHORT	Ea	2
755	FRS1/5M3	THUMBSCREW, SHORT	Ea	100
756	4V028-7-10-4	BUS BAR LINK, 4 TERMINALS	Ea	2
757	M39029/92-535	CONTACT, SOCKET, 12AWG	Ea	200
758	M39029/92-532	CONTACT, SOCKET, 20AWG	Ea	200

759	MS35043-79	RESISTOR, 470 OHMS, 0.5 W, AXIAL LEADS	Ea	4
760	RLR20C4700GRB14	RESISTOR, 470 OHMS, 0.5 W, AXIAL LEADS	Ea	4
761	LED-54-15-KA2-E1V9J	POWER SWITCH (PIL)	Ea	2
762	LED-54-15-KA2-E1V9K	POWER SWITCH (COP)	Ea	2
763	LED-54-15-KA2-E1V9L	POWER SWITCH (NAV)	Ea	2
764	LED-54-15-KA2-E1V9M	POWER SWITCH (SUR/GDE)	Ea	2
765	001-8768-001-000	GASKET, RELAY	Ea	4
766	M6106/12-002	RELAY	Ea	4
767	M81714/3-DB1	TERMINAL MODULE	Ea	4
768	5046301303S	EXPANDABLE SLEEVING, DIA MIN 3/4 MAX 5/8	Ea	36
769	5046300301S	EXPANDABLE SLEEVING	Ea	36

Notes:-

1. Quotation must be submitted on '**FOB**' basis only.
2. Payment will be made as per PAC Board procedure.
3. Stores must be of latest production series.
4. Packing of the stores should be adequately done with absolute resistant material so as to avoid from any damage during transportation.
5. Stores will be accepted in accordance with standard specification provided in the indent at consignee premises subject to acceptance by user and quality inspector.

Annexure “D”

Form PACB-002A

**PAKISTAN AERONAUTICAL COMPLEX BOARD
KAMRA**

SCHEDULE TO TENDER

1. **TENDER INQUIRY NO: PACB/721/070218099/0435/P-3**
2. Time and Date of opening Tender at **1100 Hrs on 09-04-2018**

(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.