

Pakistan International Airlines
Supply Chain Management Department
Commercial Purchases Section,
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Tender No. PC-19010081

Dated; 11-10-2019

Tender Cost: PKR 6,000

INVITATION TO TENDERS AND INSTRUCTIONS TO TENDERERS

M/S _____

Sub: Tender document for the Procurement of Digital X-Ray System & Dental Unit

Dear Sirs,

We are pleased to invite your sealed tenders for the items listed in the attached schedule/s. In case of more than one schedule separate tender for each schedule should be furnished. The terms & conditions of the tender / supplies are given below:-

A) SUBMISSION OF TENDER

1. You are required to send your sealed tenders **In Single Stage Two Envelope** Basis addressed to General Manager Procurement, PIA SCM Building JIAP Karachi by **30-10-2019**. The tenders may be dropped in the tender box marked as “**Tender Box Commercial Purchases**” placed at the entrance of the PIA SCM Building latest by **10:30** hours on the specified date. You may also send your tenders through registered A/D mail addressed to General Manager Procurement SCM, which must reach before the closing date and time mentioned above. Tenders will be opened at **11:00** hours the same day in the presence of tenderers.
2. Tenders received after stipulated date & time shall not be considered. The Corporation will not be responsible for postal delays. The decision of General Manager Procurement SCM in this respect shall be final and binding.

EARNEST MONEY

The Tender should be accompanied by a **2%** (two) of the tendered value having been deposited in terms of a Pay Order payable at Karachi in lieu thereof in the name of **M/S PAKISTAN INTERNATIONAL AIRLINES** as interest free Earnest Money (Refundable) in Financial Proposals. Earnest Money in any other shape shall not be accepted. Earnest / Security Money deposited against a running contract (s) purchase orders(s) shall not be transferable as earnest money for any other tender. All tenders without Earnest Money shall not be considered.

SECURITY DEPOSIT

The successful tenderers upon award of Contract / Purchase Order will be required to furnish in the amount equivalent to **5%** of total tender value as interest free Security deposit in shape of Pay Order of an equivalent amount or a Bank Guarantee for an equivalent amount countersigned by the Head Office of the Bank and to remain valid 3-months after the expiry period of the Contract. The Earnest Money already held can be converted into Security Deposit and balance amount if any shall be deposited as above.

PREPARATION OF TENDER

Tender will be opened on “**Single Stage two envelopes**” basis. All bidders must submit **two sealed envelopes** “Technical proposal and Financial Proposal” on specified tender opening date/time. Technical Proposal will be opened on same date, whereas Financial Proposal will remain sealed till the evaluation of samples by PIA Management. Evaluation report uploaded on PPRA/PIA website.

Financial Proposal having following documents.

- a) The Schedule duly filled in, signed and sealed.
- b) Pay Order for Earnest Money 2 % (Refundable).
- c) Rates Tender Schedule-A

Technical Proposal having following documents.

- a) Tender Fees Pay Order of RS. 6,000.00 (NON RETURNABLE)
- b) Company profile, Copy of GST & NTN certificate and technical literature.

The outer cover of envelopes should bear address of the General Manager Procurement, PIA SCM Building, JIAP Karachi - Pakistan, Tender reference number, opening date and company name.

All information about the material proposed to be supplied must be given as required in the schedule to tender.

The tender will not be considered if complete information required is not given therein.

Particular attention must be paid to delivery time.

Authorized Signatures of individual signing the tender and other documents connected with the contract must specify whether signing as:

- a) Sole Proprietor or his attorney.

- b) A registered active partner of the firm or his attorney.
- c) For the firm per procreation.
- d) As secretary, Manager, Partner, etc., or their attorney in case of firms registered under Partnership Act.
- e) The Tenderers must indicate whether its firm / company / organization etc is registered with PIA or not. If registered then specify PIA Registration number.

PRICES

- a) The Prices quoted must be net as per accounting unit as shown in the Schedule to tender inclusive of all duties / taxes, packing, octroi and delivery charges for free delivery to Karachi Airport. However, if GST is applicable, same should be shown separately.
- b) The Prices mentioned in the tender will be treated as firm till the completion of Purchase Order / Contract.
- c) The Prices must be stated for each item separately both in **words and figures** in Pakistan Currency. Additional information, if any must be linked with entries on the Schedule to Tender.
- d) Offers must be valid for 120 days.
- e) Quotation must be written on PIA prescribed form otherwise Bids will not be entertained.

ACCEPTANCE OF TENDER

PIA do not pledge themselves to accept the lowest tender and reserve the right to accept or reject any or all tenders / quotations, divide business among more than one supplier or accept the tenders at rates on lowest individual items or extend the date of opening with assigning reason.

Yours truly,
For: Pakistan International Airlines

DGM (Purchases Commercial)

Encl:

- 1. Tender Schedule-A
- 2. Specifications
- 3. Terms & Conditions

Notes: 1- Prescribed Tenders form for the subject item may be directly downloaded from PIAC / PPRA website.

Tender No. PC-19010081
TENDER SCHEDULE-A

S#	Devices	Qty	Brand & Model No.	Unit Price	GST (If Applicable)	Total Price
01	<u>DIGITAL IMAGING X-RAY SENSOR PLATE SYSTEM WITH ACCESSORIES & COMPLETE INSTALLATION</u> Complete Imported Standard Set. Make: UK, USA, JAPAN OR EQUIVALNET STANDARD Two years warranty with parts Specification is given below	01 EA				
02	<u>DENTAL UNIT WITH ACCESSORIES & COMPLETE INSTALLATION</u> Complete Imported Standard Set. Make: UK/USA/JAPAN OR EQUIVALENT STANDARD Two years warranty with parts Specification is given below	01 EA				
Total GST (If Applicable)						
Grand Total						

Specifications:
01. DIGITAL IMAGING X-RAY SENSOR PLATE SYSTEM.
Chair side digital Imaging Sensor Plate System.

Design should help practice to make daily imaging workflow easier and more efficient in clinical results for all diagnostic needs.

- Lightning fast: image readout completed in few seconds.
- Repeatable image quality automatically, without special training.
- Advanced image processing technology.
 - Minimized need to adjust images.
 - Virtually no under - or overexposures.
 - No need to change exposure settings for each patient.
 - One step handling, fully daylight operation.
 - True cordless best for multi surgeries.
- Uniquely hygienic for improved patient and user safety.
 - Touch less operation, protective covers, liquid proof bags.
- Patient comfort with new latex free, food grade hygiene bags.
- New generation of durable, cordless, thin and flexible imaging plates.
- Re-usable plates, sizes equal to intra oral films (0, 1, 2, 3 & 4) Readable.
- Imaging plates are as easy to position into patient's mouth as film.
- Small footprint with many installation options.
- Compatible with all intra oral x-ray unit.

Technical Data:

- Technology Imaging plate
- (PSP = Photo Stimulable Phosphor plate)
- Pixel size (selectable) 30µm (SUPER RESOLUTION)
- 60µm (HIGH RESOLUTION)

- **Resolution** 171p/mm
 - Readout time 5-10 seconds (depending on the plate size)
 - Connection Standard network connection (Ethernet RJ45)
 - Dimensions (H x W x D) 152 x 227 x 308mm (6 x 8.9 x 12,1")
 - Weight 3.5kg (7.7lbs)
 - Operating Voltage 100-240VAC, 50/60Hz
 - Operating System Windows Vista, Window 7, Windows 10
- Unit for imaging Plate Readout with Application Software

Imaging plates set:-

Size #0	1pieces
Size#1	2pieces
Size#2	2pieces
Size#3	1pieces

+ Storage box for Imaging Plates.

Protective Covers :-

200pieces

Hygienic Accessories:-

200pieces

User's software.

Installation manual for software.

Computer with processor i3

Ram 16GB

HARD DRIVE : 1TB

19 INCH LED MONITOR

WITH WIRELESS KEY BOARD & WIRELESS MOUSE

Complete Imported Standard Set.

Make: UK, USA, JAPAN OR EQUIVALNET STANDARD

Quoted item must have minimum 50 installation/strong user reference in Pakistan.

02. DENTAL UNIT WITH ACCESSORIES.

DOCTOR'S TRAY

- One-piece Hand pieces console easy to wipe and clean.
- Soft touch control panel for chair positions, cup filler, Bowl flush, water heater, X-Ray illuminator & Dental Light.
- Swing out swivel balance arm with air operated tray locking system
- Handle for easy tray movement
- **Four (4) Hand pieces automatic lock out system**
- Swing in/out flexible balance arm.
- Balance arm mount on spittoon post individually, it will help to support the smooth movements and stability.
- Large instrument tray help to cover the all necessity instruments of procedures.
- 1x High speed air turbine ultrapush type open type cartridge and high torque for cavity preparation.
- 1x Slow speed motor with contra angle and straight attachments set for polishing and grinding.
- Rectangular air pressure gauge.
- Water flow control.
- Individual air pressure controls.
- One 3 way syringe for doctor with quick disconnect tip for autoclave.
- 3-Aseptic easy clean, tubing's and fitting for the hand piece straight
- Multifunction air operated foot switch with control of chair movements, air & water individual controls, chip air switch, cup filler & chip air switch.

- **X-Ray Viewer DC type non flicking articulating.**

DENTAL CHAIR

- Fully computer control motorized chair.
- Multi preset programs control by individual gravity sensors installed on chair.
- Comfortable arm rests. Right arm swings for patient use.
- Double articulating Head rest adjustable for neck positioning & pediatric use also.
- Multi preset positions.
- One touch pre-set position & programmable by user.
- One touch last position/ gargling position.
- One touch zero return system.
- Emergency stoppage by single touch of switch.
- Foot control for chair Up/Down and Back/forward movement.
- Smooth seamless upholstery in a large selection of colors.
- 1x Full back doctor stool with 5casters, full back support for support the back of the operator during long treatments.
- No chair movement when any hand piece in use.
- Transparent protective foot rest cover.

DENTAL LIGHT

- **Touch Less Sensor Light**
- **Individual light post help the stability of dental light during procedures.**
- Cold light, Heatless, Shadow less.
- Large Round reflector,
- 12V,50w, 4500K day light for perfect Matching of colors,
- Up, Down, Back forward, and inverse Movement of the light head.
- Triple intensity control from control panels on doctor side, Assistant Side & by touch less sensor.
- Automatic On/ off function with Chair movement.
- Air cylinder stable to stand any position.

CUSPIDOR UNIT & UTILITY BOX:-

- **Ceramic spittoon bowl rotatable 90°**
- Spittoon body is made of non-resistive melamine material
- 90° rotatable Assistant Arm.
- Interruptible time controlled automatic cup filler(adjustable).
- Interruptible time controlled automatic Bowl flush.(adjustable).
- Strainer Basket for Bowl
- Solid collector / Filter for SE & HVE
- One 3 way syringe with quick disconnect tip for autoclave.
- High volume evacuator (air operated) with flow control hand piece.
- Saliva Ejector (Water operated) with flow control hand piece.
- Water heater.
- Built-out injection purified water system.
- Touchpad installed on the top of the assistant table, offering the convenient control of operating light, chair positioning, and cuspidor rinsing.
- Air Filter & Regulator
- Water Filter
- Air & Water supply lines.
- Safe electrical compartment with Transformer, fuse, main_Switch etc. to give output. 24VAC for safety.
- Main 220/240V.

Complete Imported Standard Set.

Make: UK/USA/JAPAN OR EQUIVALENT STANDARD

Quoted item must have minimum 50 installation/strong user reference in Pakistan

Terms & Conditions

1. Participant must be registered with Sales Tax authorities GST & must attach copy of GST Certificate
2. All participants are required to mention all taxes in unit rate & GST separately.
3. Manufacturer, Authorized Distributors, Sole Distributors & General Order Suppliers are allowed to participate.
4. Price must be cover/include with installation charges.
5. Price must be quoted including two years warranty with parts.
6. Quoted items must have brand new and fresh production.
7. Quoted Items must have the quality Certificates i-e CE/ISO/FDA/MDD.
8. Quoted items must have minimum 50 installation/strong user reference in Pakistan.
9. Guarantee & Warrantee must be provided.
10. Income Tax will be deducted at source.
11. Payment term net thirty days.
12. Blacklisted / Defaulted parties by PIAC, are not required to participate.
13. All participants must quote one rate and best delivery period.
14. Quotation must be valid for 120 days.
15. Please note that quoted rates must be firmed and final in all respect.
16. Delivery must be made at PIA Supply Chain Management Building, Karachi Airport.
17. Qty 15% may increase or Decrease.
18. Successful bidders shall also be required to submit professional tax. / NOC
19. Supplier can quote for all items. Bid will be awarded on lowest rate basis.
20. PIA may reserve the right to increase or Decrease or cancel the requirement of any or Complete tender with assigning proper reason.

Thanking you,

Tenderer's Signature _____ Designation _____

Address _____

Tel No. _____ Fax No. _____ Email _____

GST No. _____ NTN NO. _____

Seal _____