



कार्यालय सेवा विभाग, केंद्रीय कार्यालय, "योगक्षेम", जीवन बीमा मार्ग, पो. बा.न. 19953, मुम्बई- 400 021.
Office Services Dept., Central Office, "Yogakshema", Jeevan Bima Marg, P.B.No. 19953, Mumbai- 400 021.
दुरभाष/Tel.: 22810689, 22028486 फ़ैक्स/ Fax: 22045607

Ref: OS/D&C/2008

Date: 16th July, 2008.

Re: Supply of X-Ray Baggage Machines.
Tender Reference No. Enquiry/Stores/OS/5285/07/2008.

We invite Tender from Indian Agents / suppliers for supply of :-

“Two X-Ray Baggage Machines including all accessories to make the installations complete and functional”

as per specifications at Annexure ‘C’ subject to the following:

- 1) The rates (**both, in figures & words**) should be quoted only for the X-Ray Baggage Machine, strictly as per the specifications stipulated by us in the respective attached forms and the supply should be strictly as per these specifications only.
- 2) **The tenderer must sign each page of terms and conditions enclosed herewith as confirmation of acceptance of our terms and conditions and enclose the same alongwith the technical bid.**
- 3) The rates quoted for door delivery and installation should be inclusive of all taxes including Octroi, VAT, etc.. wherever applicable. No separate payment of whatsoever nature will be made other than the rates quoted.
- 4) **The delivery and installation of the equipment should take place at both the reception of East and West Wing of Yogakshema building at Nariman Point, Mumbai.**
- 5) **The Tenderer/Agent/Supplier will not be allowed to quote on behalf of more than one manufacturer. If any tenderer quotes the rates for item manufactured by more than one manufacturer, their total tender will be rejected.**
- 6) Terms quoted should be firm and valid for installation and operations.

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- 7) It shall be the responsibility of the tenderer to ensure that the supplies of the X-Ray Baggage machine are made in time and as per the specifications. In case of default in timely delivery or deviation in the equipment, the tenderer shall be liable to pay damages and compensation as decided by the Corporation. Further in that event L.I.C. of India may decide to delete/ debar/ blacklist the concerned supplier/Mill/firm and the decision of the Corporation will be final and binding on all concerned.
- 8) Tenderer must arrange to obtain Entry Permits, Road Permits and Certificates that might be required, from all concerned local/ other authorities for final delivery and should not look to L.I.C. of India to obtain such entry permits. Delay arising in the final delivery because of delay in obtaining such permits & certificates for whatsoever reasons will also attract penalty under Clause 11 of the Terms and Conditions of the tender. **Further, charges that may become payable towards demurrage or similar expenses will be borne by the tenderer or will be deducted from the bill.**
- 9) The tenderer must take a separate Transit Insurance Policy jointly in the name of the tenderer and L.I.C. of India covering the cost of the machines to be supplied to us after our firm order is placed and submit the Policy document to us, before the actual dispatch of the machines, failing which no payments will be released. The rates quoted must be inclusive of the cost of Transit Insurance Policy in the joint name of the Supplier and LIC of India, Central Office, to be obtained by the tenderer and sent to us.
- 10) Any damages arising on delivery for whatsoever reasons should be made good forthwith pending compliance with all requirements by the tenderer for recovery of claims under the policy.
- 11) If, after the supply, it is discovered that the equipment supplied do not conform to the specifications, such equipment may be rejected at the supplier's cost who will have to supply the equipment exactly according to specifications and in the event of noncompliance with this condition, the Corporation shall be at liberty to take such action as it may deem fit, in addition to penalizing the supplier of such additional cost as may be incurred by it in replenishing it with supplies from other sources. Stores rejected after receipt will have to be taken back by the Supplier at their own risk and cost.



12) The offer shall be in two separate parts for the above item, containing technical and commercial bids (as per Annexure 'A', for Technical Bid and Annexure 'B' for Commercial Bid). Two separate sealed envelopes containing Technical and Commercial Bids should be enclosed together in a large envelope, sealed and superscribed as **“Tender Ref. No. and Name of the Tenderer.”**

Both the inside envelopes i.e. Technical bid and Commercial (price) bid, should be separately and securely sealed and stamped. Both these sealed envelopes must be superscribed with the following information:-

- Type of Bid (Technical or Commercial)
- Name of the item for which tender is submitted
- Tender Reference No.
- Name of the Tenderer.

A) The envelope No. 1 containing Technical bid should not contain any price information and should indicate whether the machine is as per the specifications in the tender enquiry and other requirements as asked with reference to Annexure 'A, alongwith Demand Draft favouring L.I.C. of India for **Rs.50,000/-** drawn on a Nationalized Bank payable at Mumbai towards **Earnest Money Deposit (E.M.D.)**. This envelope should also contain another Demand Draft favouring L.I.C. of India for Rs. 100.00 drawn on a Nationalized Bank payable at Mumbai being the application fee which is non-refundable.

B) The envelope No. 2 should contain only Commercial bid as per Annexure 'B. It must give all the relevant price information, **(both, in figures & words)**. The commercial offer should not contradict the technical offer in any manner. **The price schedule must be filled in completely without any error, erasures or alterations with rate in both, figures & words.**

13) **The Commercial bid of only those Tenderers who qualify themselves in Technical bids will be opened.**



- 14) (i) The Tenderer/s whose tender/s have been approved will have to submit a Bank Guarantee of a Nationalized Bank for an amount to the extent of 10% of the total order value within 15 days from the date of placing order or date of start of supply whichever is earlier. Bank Guarantee should be valid upto 31.1.2009. **Please Note that the Bank Guarantee in the format given by us should be sent to Secretary (O.S.), L.I.C. of India, Central Office, directly by the issuing Bank under Registered Post (A.D.) and not through the Tenderer himself.** The Bank Guarantee will be released along with the final payment without any interest.
- (ii) Earnest Money Deposit (E.M.D.) will be forfeited in case the tenderer refuses the order, either full or part, if placed at the quoted rates. In that event LIC may decide / debar / blacklist the concerned Supplier and the decision will be final and binding on all concerned.
- (iii) E.M.D of the tenderers/s getting the order will be refunded without any interest, on submission of the Bank Guarantee of the requisite amount.
- (iv) EMD of the Tenderers not getting the orders will be refunded without any interest within 60 days from the due date or within 21 days from the date of finalizing the orders, whichever is earlier, without any interest thereon.
- (v) Once the tender is submitted, no tenderer will be allowed to withdraw the tender. Even if, any tenderer withdraws the tender, E.M.D. of that tenderer will be forfeited.
- (vi) Any error on the part of the tenderer while quoting their rates will not be accepted as an excuse for refusal to execute the order for any or all items, if order is placed on the basis of the quoted rates. For refusal of the order, the E.M.D. of the tenderer will be forfeited by us..
- 15) Bills will be settled as under:
- a) 90% of the bill will be paid within a fortnight from the date of receipt of the bill along with the relevant Consignment Note and Transit Insurance Policy document and the confirmation for having received and installed the machine.
- b) Balance 10% of the bill will be paid on receipt of a functional certificate from our Chief Security Officer provided the staff training is completed and AMC signed by the supplier.

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Tenders in full conformity with (i) the aforesaid conditions and (ii) the Terms and Conditions attached hereto and forming part of the tender in a sealed envelope super scribed “Supply of X-Ray Baggage Machine”. Tender Reference No. and Name of the Tenderer” and addressed to:-

**THE CHAIRMAN,
STORES COMMITTEE,
LIFE INSURANCE CORPORATION OF INDIA,
CENTRAL OFFICE, YOGAKSHEMA,
WEST WING, 6TH FLOOR, JEEVAN BIMA MARG,
MUMBAI- 400 021.**

should reach us latest by **11.00 am on 6th August, 2008.**

It may be noted that the submission of the tender itself shall be construed as acceptance of all the Terms and Conditions of this tender by the tenderer.

The Technical Bids will be opened on 6th August, 2008 at 11.30 am at the above address. One representative of the Tenderer may remain present on the stipulated date and time, if they so desire.

L.I.C. of India reserves its right to cancel this tender and/ or re- tender with revised properties/ specifications and Terms & Conditions in case of non- qualification of any tenderer as per Technical Bids without assigning any reasons.

Executive Director (OS/SBU:ESTATES)

- Encl: 1) Terms and Conditions of the Tender.
2) Proforma Tender Form Annexure ‘A’ for Technical bid.
3) Proforma Tender Form Annexure ‘B’ for Commercial bid.
4) Specifications of X-Ray Baggage Machine - Annexure ‘C’



TERMS AND CONDITIONS OF THE TENDER

1. The tender should be submitted so as to reach this office on or before the due date specified.
2. Please note the description and specification of equipment / machine and your offer should be in accordance with the same.
3. Wherever detailed specifications are not given for the stores, it will be presumed that the machine is as per our specification only and the tenderer will be bound to supply the machine as per our specifications only.
4. Offers subject to conditions, 'like subject to prior sale', 'subject to availability of Stores' or with similar vague conditions are likely to be ignored.
5. All deliveries must be made as per our instructions at the destination specified in the order, free of any charge.
6. Each page of the offer should be signed by the tenderer.
7. If after the supply is delivered, it is discovered that the equipment / machine supplied do not conform to the specification, such supply shall be rejected at the suppliers cost who will have to supply the machine exactly according to specifications and in the event of noncompliance with this condition the Corporation shall be at liberty to take such action as it may decide to be warranted, in addition to reimbursing the Corporation of such additional cost as may be incurred by it in replenishing it with supplies from other sources.
8. In case of failure to deliver the machine on or before the specified date/s, the Corporation shall be at liberty to purchase the machine or such part there of as it may decide from any other supplier and the supplier at default shall be liable to make good any loss or damage that the Corporation may suffer due to such purchases / transport of material or shall be called upon to pay to the Corporation liquidated damages as provided under Clause 12 hereinunder.
9. No alterations in quality of the items indented or in the period of execution or enhancement in the rate of articles shall be allowed unless previously ratified by the Corporation in writing.

Reduction or addition in the Order by the Corporation will be at the discretion of the Corporation. However, these changes will be notified to the suppliers within 15 days of Order / delivery schedule.

10. **Delivery Schedule** - Delivery should be within **eight to ten weeks** on receipt of order.
Free AMC to be provided for 12 months through service station at Mumbai and subsequent AMC for 5 years at a percentage on reducing value to be mutually decided.
11. **Penalty Clause** - If the Supplier fails to comply with the provisions of the Clause regarding the delivery on or before the specified date or within such extended time as the Corporation may grant at its discretion or in case the Supplier fails to comply with the provisions of any other Clause it shall pay to the Corporation liquidated damages at the rate of $\frac{1}{2}\%$ of the outstanding order value for every week or part thereof of delay (subject to a maximum of $7\frac{1}{2}\%$ of the total order value). Such sum will be construed as and taken as liquidated damages and not as penalty, and the Corporation shall be at liberty to deduct such sums from any monies due to the firm or may otherwise recover the same separately.
12. No advance payment will be made till the order is fully executed.
13. Machines rejected after the receipt will have to be taken by the suppliers at their risk and cost.
14. Quotations should be sent in a sealed cover superscribed with the number of tender enquiry and due date of opening.
15. Please note that your offer should be kept open for minimum 90 days from the due date.
16. We reserve the right to reject any or all offers without assigning any reason.
17. Any tender not in compliance with the above terms and conditions and the specifications sheet will be liable to be rejected.
18. Any material being imported, demurrages or custom duty will have to be borne by the Supplier.
19. Any dispute arising out of or relating to this tender shall be deemed to have arisen at the Headquarters of the Corporation's Office placing the order and shall be subject to adjudication by a Court in that City.

ANNEXURE 'A'

TECHNICAL BID FOR X-RAY BAGGAGE MACHINE

(To be submitted on tenderer's Letter- Head)

A) GENERAL REQUIREMENTS FOR SUPPLY OF :

TWO X-RAY BAGGAGE MACHINE :

SR. NO.	GENERAL REQUIREMENTS	TENDERER'S RESPONSE
1.	Name of the manufacturing firm	
2.	Whether the letter of the manufacturing firm authorizing the tenderer to quote on behalf of them is enclosed?	
3.	Whether the letter of the firm confirming the validity of rates during the period of supply is enclosed?	
4.	Whether certified copy of Registration confirming that the tenderer is in the business for last 5 years is enclosed?	
5.	Whether the order copies for having executed such order/s earlier by the tenderer in any one of the preceding 3 Financial Years are enclosed?	
6.	Whether the list of clients of the tenderer is enclosed?	
7.	Whether the firm has in- house facility for maintenance and testing of the equipment as per specifications at Table 'B'?	
8.	Whether the firm has its service centre in Mumbai?	
9.	Indicate the maximum number of persons who can be trained and the maximum no. of days, training can be given.	
10.	Indicate the number of refresher's training for the period of warranty	
11.	Indicate if extended AMC upto 5 years will be undertaken.	

Date :

Place :

Signature

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ANNEXURE 'B'

COMMERCIAL BID FOR X-RAY BAGGAGE MACHINE

(To be submitted on the tenderers Letter- Head)

Tender Reference No. Enquiry/Stores/OS/5285/07/2008 Dated 16.7.2008 Due on 6.8.2008

REQUIREMENT:- TWO X-RAY BAGGAGE MACHINES

Destinations where the Tenderer has to offer free delivery	Rate in Rs. (both, in figures & words) per Baggage machines inclusive of all Taxes, Duties, Incidentals, Transportation, Transit Insurance, Training to our staff etc..
Corporate Office, LIC of India, Nariman Point, Mumbai	

Date:

Place:

Signature



ANNEXURE 'C'

SPECIFICATIONS OF X-RAY BAGGAGE MACHINE :

- 1) Conveyor load capacity of 100 Kgs.
- 2) Facility of image generating system and detection of explosives and weapons with requisite software.
- 3) Automatic display dense area detection of Explosives and Fire arms with 1024 X 768 pixels.
- 4) Review of last 10 baggage / object scanned (without referring to earlier recording).
- 5) Bi-directional scanning.
- 6) Automatic transmission to Computer for monitoring,
- 7) Magnification of object, Resolution capable of displaying copper wire of 38 AWG or smaller.
- 8) User friendly operations.
- 9) After sales service and AMC in Mumbai.
- 10) Equipment should be suitable for supply @ 230 V AC 50 HZ +/- 10%.
- 11) Conveyor speed 0.2 m/sec to 0.24 m/sec.
- 12) Tunnel width – 21' X 12.6 or more.
- 13) Penetration 27 mm thickness of steel or more.
- 14) Safety of photographic films when X-ray examination being carried out.
- 15) Radiation level to acceptable standards within 0.1 m R/hr at a distance of 5 cm.
- 16) X-ray beam divergence on the complete object.
- 17) Audio-visual alarm generated if machine fails to penetrate a particular item.
- 18) Lead impregnated safety screens at both end of tunnel,
- 19) Operating temperature 0⁰ to 50⁰C and RH 95%.
- 20) In case of power failure, the system should be ready for use within 2 mins. with external power.
- 21) Stabilizer with in-built isolation transformer to be provided.
- 22) Machine to comply with health and safety regulations with regards to mechanical, electrical and radiation hazards. NOC/Approval from Atomic Energy, Regulatory Board (AERB) of India.
- 23) Capable of archiving 10000 images or more.
- 24) Zoom facility to magnify chosen area of the image upto eight times.
- 25) Requisite software be installed to detect weapons and explosives.
- 26) System should have provision for online recording and storages on CD / Hard Disc.
- 27) System should have restricted access and login.
- 28) Capable to store 30 days of data of Threat Image projection.

