

**D.21013/4/2008-C&G**  
**Government of India**  
**Office of the Director General of Civil Aviation**  
**Opposite Safdarjung Airport, New Delhi.**

New Delhi, Dated: 28/04/2010

**TENDER NOTICE**

**Sub: Quotation for supply of Accident Investigation Kits.**

Sealed tender is hereby invited for "Accident Investigation Kit" as per items and quantity given at Annexure-I. The items mentioned in the Annexure-I should be of standard brand as per requirement of International Civil Aviation Organisation (ICAO).

The interested parties/firms are requested to kindly send their quotations for supply of these Kits. The Technical and Financial Bid should be submitted separately in sealed cover and both these sealed and duly super scribed as "Quotation for procurement of Accident Investigation Kit." The quotations may be sent in the name of the undersigned on or before, 17/05/2010 up to 3.00 PM. The bids will be opened on 19/05/2010.

**( M.C. Pandey )**  
**Deputy Director of Administration**  
**for Director General of Civil Aviation**  
Telephone 011-24635773.

## **1. GPS**

Specifications:

- a. Si RF high-sensitivity GPS receiver
- b. Hand held
- c. WAAS-enabled
- d. Meets rigid IPX-7 submersible standards
- e. Built-in base maps with auto routing
- f. Expandable memory
- g. 64 MB trans Flash Memory Card included for optional downloaded maps
- h. Electronic compass
- i. Barometric altimeter
- j. Bright color TFT display
- k. USB and serial ports
- l. 160 x 240 pixels
- m. Batteries
- n. Carry Case

## **2. DIGITAL STILL CAMERA.**

Specifications:

Gross Pixels	Approx. 12.4 Mega Pixels
Effective Pixels	Approx. 12.1 Mega Pixels
Sensor Type	1/2.3 Super HAD CCD
Optical Zoom	4x
Precision Digital Zoom	Approx. 8x
Smart Zoom	8M: Approx. 4.9x, 5M: Approx. 6.2x, 3M: Approx. 7.8x, VGA: Approx. 25.0x, 16:9: Approx. 8.3x
Lens	Sony Lens
F Number	2.5 – 5.6
Focal Length f = (35 mm Conversion)	5.8 – 23.2mm (33 – 132mm)
Auto Focus Range	W: Approx. 5cm to Infinity, T: Approx. 50cm to Infinity
Macro Auto Focus Range	W: Approx. 5cm to Infinity, T: Approx. 50cm to Infinity
Internal Memory	Approx. 12 MB
Memory Stick	Memory Stick Duo / Memory Stick PRO Duo / Memory Stick PRO Duo (High Speed) / Memory Stick PRO-HG Duo
LCD	2.7 (6.9 cm) LCD (230K pixels)
Stamina (Battery Life)	310 shorts / 155 mins
Battery System	Lithium ION Battery
USB	2.0 Hi-Speed

## **3. BINOCULARS WITH INTEGRATED COMPASS.**

- Magnification 7x50's with integrated and electronically illuminated compass
- Auto Focus
- Anti-haze Optics for greatest contrast during the daytime and low light situations

## **4. DIGITAL DICTAPHONE WITH MEMORY STICKS.**

## **TERMS & CONDITIONS**

1. The scope of this tender is to invite offers for supply of “Accident Investigation Kits” from reputed suppliers.
2. The tender should be quoted for 15 kit containing all items mentioned in the Annexure-I, 10 kits are to be with out item no.4.
3. The tender will be considered on the basis of total price of the kits.
4. Warranty period for each item may be clearly specified as per OEM specification.
5. The rates should be quoted in figures clearly. Deviation, if any, from the specifications will not be accepted. Correction in “Rate” column, if any, should be duly authenticated.
6. A Bank Draft for an amount of Rs. 10,000/- (Rupees twenty five thousand only) payable to the “Pay & Accounts Office, DGCA, Ministry of Civil Aviation” has to be enclosed as Earnest Money Deposit (EMD) for safeguarding the interest of the DGCA in all respects along with the Quotation/Tender. Tender(s) received without “EMD” will not be considered. EMD of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect. The said “Security deposit” will be refunded on the successful completion of the contract after deductions, if any.
7. Any loss sustained by the Department as a result of non-compliance with delivery schedule, questionable quality of terms and short delivery shall be recoverable from the tenderer out of the Security Deposit.
8. The tenderer must be registered with Sales Tax Department and a copy of registration certificate to this effect, duly signed and stamped by the authorized person of the company must be enclosed with the tender.
9. ‘TIN’ No. of the firm as applicable while submitting the tender, must be indicated. A tender lacking this will not be considered.
10. The contract will preferably be awarded to the lowest tenderer amongst the technically qualified bidders.

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- 11.**The items as per the approved specifications should be supplied within 15 days from the date of receipt of the purchase order failing which a penalty would be imposed (equal to 1% of indent cost per day of delay, in case of further delay beyond one month the order is liable to be cancelled and the EMD forfeited, if the delay is attributable to the supplier.
  
- 12.**If the items supplied are not found up to the approved specifications, or, are not delivered within the stipulated time, the security deposit may also be forfeited at the discretion of DGCA.
  
- 13.**The rates are to be quoted on the company's letter head. Each page of the quotation/tender must be signed & stamped by the authorized Signatory. Unsigned quotations may not be considered.
  
- 14.**Technical & Financial bids should be submitted separately in sealed cover and both these sealed covers should be put in a big cover which should also be sealed and super-sealed covers should be put in a big cover which should also be sealed and super-sealed as 'Quotation for Accident Investigation Kit'.
  
- 15.**It should be clearly specified in the technical bid that each item is as per specification mentioned in Annexure-I. EMD can be forfeited in case of violation.
  
- 16.**Tender Documents not properly sealed will not be considered.
  
- 17.**DGCA, New Delhi, reserves the right to accept or reject any or all of the bids in full or in part including the lowest, without assigning any reason thereof or incurring any liability thereby.