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## NOTICE INVITING TENDER

Transport Department, Government of Mizoram intends to purchase Breath Analyzers for use in Transport Department Offices in Mizoram. Tender for the same can be sent through Registered post, Speed post, Courier or put personally in the sealed 'Tender Box' kept at the Director Room of Directorate of Transport Office, Tuikual, Aizawl-796001 latest by 5:00 PM on 31.05.2017. No request will be entertained thereafter. The quotations will be opened on 11:00 AM on 02.06.2017 at the office of the undersigned, during which the tenderer or his representative can remain present. The tender terms & conditions may be downloaded from Transport Department's website [www.transport.mizoram.gov.in](http://www.transport.mizoram.gov.in) or [www.tender.mizoram.gov.in](http://www.tender.mizoram.gov.in) or [www.tenders.gov.in](http://www.tenders.gov.in) or can be obtained from the office of Director of Transport Office, Tuikual, Aizawl-796001, free of cost on producing the authority letter of the firm on any working day from 10:00 A.M. to 5:00 P.M till 31.05.2017. At the time of submitting the tender, an application fee as mentioned in the terms & conditions and EMD as mentioned below should be attached with tender form in favour of Director of Transport, Mizoram, Aizawl -796001. In case the due date is declared a holiday, tender shall be opened on next working day.

Sl. No	Name of the Item	Quantity	Delivery/Installation period	Earnest Money
1.	Breath Analyzers	50 nos.	45 days	Rs. 15,000/-

**NOTE : AS PER THE TERMS & CONDITIONS, THE TENDER SHOULD BE IN 2(TWO) ENVELOPES FOR EACH OF THE ITEMS, ONE FOR TECHNICAL BID AND THE SECOND FOR COMMERCIAL BID. BOTH THE ENVELOPES FOR EACH ITEMS MAY BE PUT INSIDE A SINGLE ENVELOPE & SUBMITTED.**

Sd/- R. Remmawia  
Director of Transport,  
Mizoram, Aizawl.

Memo No. G. 24017/2/2014 - DTE (MVW)

Dated Aizawl the 16<sup>th</sup> May, 2017

Copy to:-

- 1) The Director, I&PR Department. He is requested to publish in 3 leading local Newspaper in 2 consecutive issues. Press specimen is enclosed.
- 2) The Principal Informatics Officer, DICT for favour of information and to upload in website.
- 3) The State Informatics Officer, NICMSU. She is requested to upload in the [www.tenders.gov.in](http://www.tenders.gov.in).
- 4) ✓ The Asst. Project Manager, IT Cell for upload in the Department website.
- 5) Notice Board.

Received today  
18/5/17

Director of Transport,  
Mizoram, Aizawl.

**TENDER FORMAT  
TENDER FOR BREATH ANALYZERS**

1. NAME OF THE FIRM : \_\_\_\_\_
2. CORRESPONDENCE ADDRESS  
WITH TELEPHONE AND FAX NO : \_\_\_\_\_
3. LOCAL ADDRESS WITH TELEPHONE  
AND FAX NO. : \_\_\_\_\_
4. WHETHER REGISTERED WITH NSIC  
/DGS&D (IF YES, ATTACH COPY) : \_\_\_\_\_
5. SALES TAX /VAT REGISTRATION  
PROOF : \_\_\_\_\_
6. LATEST SALES TAX/VAT  
CLEARANCE CERTIFICATE : \_\_\_\_\_
7. COPY OF THE CERTIFICATE OF AUTHORIZED  
DISTRIBUTOR/MANUFACTURER : \_\_\_\_\_
8. TECHNICAL SPECIFICATIONS OF THE  
EQUIPMENT ALONGWITH LITERATURE/  
BROCHURE : \_\_\_\_\_
9. PROOF OF PAST PERFORMANCE, IF ANY : \_\_\_\_\_
10. LIST OF OWNERS/PARTNERS AND  
CERTIFICATION REG. BLACKLIST &  
CR. CASE ATTACHED OR NOT : \_\_\_\_\_
11. APPLICATION FEE : \_\_\_\_\_
12. EARNEST MONEY DETAIL : \_\_\_\_\_
13. COPY OF TERMS AND CONDITIONS  
DULY SIGNED (Y or NO) : \_\_\_\_\_

**SIGNATURE OF THE TENDERER  
WITH STAMP**

## **TERMS & CONDITIONS**

Sealed tenders are invited in two bid system i.e. Technical Bid and Price/Commercial bid by the undersigned from the manufacturer firms/authorized dealers/traders etc. for purchase of Breath Analyzers as per the enclosed technical specifications vide Annexure-'A' through registered post, speed post, courier or hand-delivery in the sealed tender box, kept in the Director's Room of Directorate of Transport Office, Aizawl-796001.

The technical specifications of these items are enclosed with this form vide Annexure-A. Tenderers are advised to quote their rates after a careful study of the tender specifications as well as the following terms and conditions:-

1. Separate envelopes should be used for TECHNICAL BID as well as for COMMERCIAL BID for each of the equipment. The word "TECHNICAL BID/COMMERCIAL BID" for purchase Breath Analyzers shall be prominently marked on top of each envelope separately. The bids, sealed in separate envelopes, may further be put in one bigger envelope which should be sealed and super scribed properly before putting the same in the tender Box. Tenderer(s) shall indicate complete specifications of the equipment for which he/she is submitting tender for. Tender envelopes shall be addressed to Directorate of Transport, Mizoram, Aizawl - 796001.
2. The TECHNICAL BIDS will be opened first. The COMMERCIAL BIDS will be opened in respect of those firms who are declared/found technically qualified after evaluation by the Bid Evaluation Committee. Dates of Bid Evaluation Committee shall be informed to the tenderer, if necessary, for them to remain present during the meeting.
3. The tenderers can be asked for a live demonstration of their products before the Bid Evaluation Committee at short notice.
4. The Bid Evaluation Committee shall examine the technical aspects and capabilities of the tender (s). The Committee decision shall be final.
5. Preference will be given to the Companies having quality management standards (like : ISO.....)
6. Only manufactures & authorized distributors can participate in the tender. The firm should submit proof of their manufacturing & authorized distributorship. The Bidder must furnish a copy of manufacturing certificate by showing specific items issued in their favour from any Govt. Agency. This is subject to verification, if necessary.
7. Only Sales Tax/VAT payee agencies are eligible to fill this tender. Interested agencies shall quote their Sales Tax number/Tin number of VAT in their quotation and also attach documentary proof of having registered with Sales Tax/VAT department for the sale of such items along with the technical bid.
8. Latest/current Sales Tax/VAT clearance certificate or latest Sales Tax/VAT returns filed/issued from the Sales tax/VAT department in the language of English on the enclosed prescribed proforma must be attached with the Technical Bid.
9. The application fee of Rs. 2000 (Two Thousand) is non-refundable.
10. In case the firm fails to pay in cash, the application fee, the tender shall be rejected.
11. Incomplete/conditional/optional tenders will not be accepted.
12. Unsigned tenders shall be rejected straightaway.

13. No tender will be accepted without requisite E.M.D. as mentioned in tender notice. The E.M.D. shall be in the shape of A/C Payee Demand Draft in favour of Director of Transport, Mizoram, payable at Aizawl. The EMD can also be submitted in the shape of Banker's cheque or Bank Guarantee. Earnest money deposited with the tender shall bear no interest. The EMD should be valid for 60 (sixty) days beyond the bid validity.
14. Bidders would not be permitted to alter or modify their bids after expiry of the deadline for receipt of bids.
15. The quoted price must be inclusive of all taxes such as Excise, Sales Tax/VAT etc. No claim for taxes/charges will be entertained at a later stage. Nothing over and above the quoted price would be payable to the successful bidder. Tenderer must quote the price both in words as well as in figures. Any over writing/cutting etc. unless authenticated will render the tender invalid. Option in the rates will not be entertained and the tender will be rejected straightway.
16. The firm whose rates are accepted will have to deposit 10% of the total cost of the item as Performance Security in the shape of Bank Draft/Bank Guarantee/ FDR in favour of Director of Transport, Mizoram, Aizawl before the supply order is placed to the firm. The same shall be retained for a period of 3 (three) years.
17. In case the firm fails to deposit the security money, the EMD of the firm will be forfeited.
18. The rates will be valid till supply of the materials is completed, in all respect.
19. In case, the firm does not complete the supply within the delivery period, liquidated damage charges will be charged @ 2% of total cost per month of the item and action will be taken for blacklisting the firm and forfeiture of its security money. No interest will be given on Security Money.
20. The Bid Evaluation Committee, in order to satisfy itself, can order an on-the-spot enquiry to verify the soundness & capability of the item and any other information given by the tendering firms.
21. The Bid shall remain valid for 6 (six) calendar months from the date of opening of the tender.
22. In case the firm fails to supply the item(s) within the stipulated delivery period, the item(s) will be procured from the open market and the difference of cost, if any, will be recovered from the Security Money and pending bills of the defaulting firm, after issuing a notice to that effect.
23. The quantity of the item(s) mentioned in the tender notice can be increased or decreased at any stage till the delivery of consignment is completed, depending on requirement & public service.
24. Delivery should include complete installation and trial run and shall be completed by the supplier in accordance with the terms specified by the department within 60 (Sixty) days from the date of award of contract.
25. Tenderer(s) shall indicate complete specifications and all features of the equipment for which they are applying. The Tenderer(s) shall also submit a certificate that the product offered by them is as per technical specifications of the tender.
26. All the firms participating in the Tender must submit a list of their owners/partners etc. and a Certificate to the effect that the firm is neither blacklisted by any Govt.

- Department nor any Criminal Case is registered /pending against the firm or its owner(s) or partner(s) anywhere in India.
27. Payment will be made after complete delivery, installation and trial run as per the prescribed specifications. No advance payment will be made.
  28. No claim for interest in case of delayed payment will be entertained by the Department.
  29. A copy of terms and conditions duly signed by the tenderer, as a token of acceptance of the same, should be attached along with the tender.
  30. The Director of Transport reserves the right to relax any terms and conditions in the interest of the Govt., with the approval of the Competent Authority. It also reserves the right to revise/reduce the quantity of any of the item(s) for which Tender Call Notice has been given without assigning any reason(s) thereof.
  31. The Director of Transport reserves the right to reject any tender or all tenders without assigning any reasons thereof. The tender would be rejected straight away if the firm is involved in any criminal cases, declared blacklisted by any Govt./ Semi-Govt. department agencies in India.
  32. Foreign Companies shall participate in the tender, only through their distributors/agent in India. No foreign company shall be entertained directly.
  33. In case of violation of any clause of contract/agreement deed, the explanation of the firm can be called for by issuing show cause notice. If the reply is not found satisfactory, security money can be forfeited as well as action for blacklisting can also be taken prior to taking any legal action.
  34. In case of any differences, the firm can be called for negotiation to patch up the differences on table prior to approaching court.
  35. Breath Analyzers shall have a 3 (three) years comprehensive Guarantee/Warranty. In case of failure on part of the contractual firm to replace/repair any of the non-functional devices, the depreciated value of the equipment shall be deducted from the Security Deposit of the firm.
  36. The tendering firm will submit their Commercial/Price bid on the item on the prescribed proforma Annexure-‘B’.
  37. Only authorized representatives shall remain present, if necessary, during the meeting of the Bid Evaluation Committee. They should carry an undertaking on the letter head of the firm to the effect that any decision/negotiation taken by them would be accepted by the firms.
  38. All the interested tenders/firms may submit their clarification/query regarding the tender documents to this office within 10 days from the date of floating of the tender.
  39. In case of any complaint during guarantee/warranty period, the firm must attend the complaint immediately and rectify the problem or replace the part within 10 days of reporting otherwise penalty @ Rs.100/- per hour will be imposed on the supplier firm.
  40. For penalty charges the Working Hour would be from 10:00 AM to 5:00 PM (Monday to Friday).
  41. Preference shall be given to firms who have undertaken projects of similar nature.
  42. All disputes are subject to the jurisdiction of Courts in Aizawl.



**(A) DOCUMENTS REQUIRED TO BE ATTACHED WITH TECHNICAL BID IN THE FOLLOWING ORDER ;-**

1. E.M.D. in favour of Director of Transport, Mizoram, Aizawl-796001.
2. Sales Tax/VAT Registration Certificate
3. Latest Sales Tax/VAT Clearance Certificate or Sales Tax/VAT Deposit Receipt.
4. Copy of Manufacturer/authorized distributorship
5. Certificate of Guarantee/Warranty for a period of 3 (three) years.
6. Documents relating to past performance, if any.
7. Certificate regarding registration with DGS&D if claimed, EMD exemption.
8. Copy of terms and conditions duly signed with seal of the firm, in token of acceptance of terms and conditions.
9. The receipt of application fee be attached with tender form.
10. All the firms participating in the Tender must submit a list of their owners/partners etc. and a Certificate to the effect that the firm is neither blacklisted by any Govt. Department nor any Criminal Case is registered against the firm or its owner or partners anywhere in India.
11. All Other supporting documents as required in the tender shall be attached.

**(B) DOCUMENTS REQUIRED TO BE ATTACHED WITH COMMERCIAL/PRICE BID IN THE FOLLOWING ORDER :-**

Commercial/Price BID shall contain price only and no other documents shall be enclosed with the commercial/ price bid.

1. Details of Rates of the item quoted by the tenderer shall be submitted on their letter Pad as per Annexure-"B" format in clear terms, in words and in figures. Cutting & overwriting unless authenticated shall not be valid. Option in the rates will not be entertained.

  
Director of Transport,  
Mizoram, Aizawl.

SIGNATURE OF TENDERER : \_\_\_\_\_

NAME IN BLOCK LETTERS : \_\_\_\_\_

FULL ADDRESS : \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**PROFORMA FOR TECHNICAL BID  
BREATH ANALYZER WITH MEMORY &  
PRINTER TECHNICAL SPECIFICATIONS**

1. Breath Analyzer should be based on Electro Chemical Cell Technology. It should be based on mainstream technology where in the whole breath sample is sent to the sensor and not on side stream technology.
2. The instrument should be ergonomically designed to ensure that the exhaled breath from the subject is not directed to the testing officer but routed back towards the subject so as to avoid passing on of air borne infection to the testing Officer.
3. The device should have a LCD display showing the test result with memory location number with date and time.
4. Accuracy should be  $\pm 5\text{mg}/100\text{ ml}$  at  $100\text{ mg}/100\text{ ml}$  of Blood Alcohol Content (BAC)
5. Working temp should be between  $-10$  to  $+ 50$  degrees Ambient Temperature.
6. Breath Analyzer should take automatic or manual breath sample. Duration of sample taking should be between 3 to 6 seconds.
7. Breath Analyzer should have a memory of minimum 1000 measured values with date and time on FIFO basis. It should be possible to statistically evaluate the data for MIS reporting.
8. Test should be done with disposable one-way hygienic mouth pieces with non return value. It should be possible to use an ordinary disposable straw as well to save costs.
9. Breath Analyzer should be able to run in a dot-matrix printer requiring minimal maintenance with built in battery capable of at least 200 printouts with a single charge. The printer should use inexpensive paper (Not thermal paper) available in the local market. It should be possible to take the printout of the last test even after switching off the device.
10. It should be possible to instantly detect mouth alcohol in non-operative suspects using Passive test, so as to randomly screen suspects before subjecting them to active breath alcohol testing.
11. Breath Analyzer should be hand held and should run on inexpensive rechargeable 'AA' type batteries, which can last for at least 200 tests on a single charge.
12. Breath Analyzer should not be affected be Acetone, Paint etc.

13. Breath Analyzer should be able to detect Alcohol up to 500mg/100ml
14. The recovery time should be 5 seconds for a negative test and not more than 45 seconds for a positive test at 400 mg/dl of BAC. (Breath Alcohol Content)
15. Breath Analyzer should be handy, Portable, User Friendly and easy to Operate.
16. The manufacturer should have ISO 13485, EN ISO 9001:1994 certificates and CE certificates.
17. The printout should have the following data :-  
Serial Number of the Device, Date and Time of test, Air-blank test, Name of the Driver, DL NUMBER, Vehicle Number, Test Location, Testing Officer, Test result in BAC mg/100ml, Signature of testing Officer and Signature of Driver.
18. The Analyzer with self-calibration facility is compulsory.
19. Memory function should be able to store at least 1000 test results including date & time. Stored tests can be down loaded to option printer or PC.
20. The top line of the print out should say:-  
“DRUNKEN DRIVING CHALLAN”  
Office Name : \_\_\_\_\_



**PROFORMA FOR PRICE SCHEDULE**  
*(Enclose with commercial bid)*

**TENDER FOR BREATH ANALYZER**

Date of opening \_\_\_\_\_ Time \_\_\_\_\_

We \_\_\_\_\_ hereby certify that we are established manufactures/authorized representatives of M/s \_\_\_\_\_ with factories at \_\_\_\_\_ which are fitted with modern equipment and where production methods, quality control and testing of all materials manufactured or used by us are open to inspection by the representative of the purchase. We hereby offer to supply the following items at the prices indicated below:-

Sl.	Description of the items	Qty.	Unit price in INR	Extended price in INR	Sales/VAT Tax in INR	Other Govt. Levies, if any (to be specified)	Incidental charge, if any (to be specified)	Total Price for description in INR

It is hereby certified that we have understood all the terms and conditions specified in the tender document and are thoroughly aware of the nature of job required to be done and stores/items to be supplied. We agree to abide by all the tender terms and conditions.

We hereby offer to carry out the job and (or) supply the goods/items detailed above or such portion(s) thereof as you specify in the notification of award.

**(Signature and seal of Bidder)**

Dated : \_\_\_\_\_

\_\_\_\_\_