

राजस्थान सरकार
कार्यालय, आबकारी आयुक्त राजस्थान, उदयपुर

क्रमांक: आआ-उदय./स्टोर/2007-08/

दिनांक:

-: निविदा सूचना :-

विभागीय प्रयोगशाला, उदयपुर/ जोधपुर के उपयोग हेतु निम्नलिखित उपकरण क्रय करने हेतु मोहरबन्द निविदाएं आमंत्रित की जाती है। निविदा दिनांक 04.03.2008 को सायंकाल 3.00 बजे तक आबकारी आयुक्त राजस्थान, उदयपुर के कार्यालय में प्राप्त हो जानी चाहिये। निर्धारित अवधि के पश्चात् प्राप्त निविदाएं स्वीकार नहीं की जायेगी। प्राप्तशुदा निविदाएं उसी दिन सायंकाल 4.00 बजे उपस्थित निविदादाताओं के समक्ष खोली जावेगी।

क्रम संख्या	उपकरण का नाम	मात्रा	अनुमानित लागत (लाखों में)	धरोहर राशि (लाखों में)	आपूर्ति अवधि	आपूर्ति स्थान
01.	डिजीटल डेन्सिटीमीटर	2	20.00	0.40	आदेश प्राप्ति से एक माह	1 उदयपुर 1 जोधपुर
02.	ओटो सेम्पलर	2	6.00	0.12		1 उदयपुर 1 जोधपुर
03.	वॉटर स्टिल		0.20	0.004		जोधपुर

निविदा फॉर्म निर्धारित शुल्क रुपये 100/- (सौ रुपये मात्र) नकद/ ड्राफ्ट आबकारी आयुक्त, राजस्थान, उदयपुर के नाम से जमा करा कर प्राप्त किया जा सकता है जो लौटाया नहीं जाएगा।

अमानत राशि के बिना निविदा पर विचार नहीं किया जावेगा। किसी भी निविदा को बिना कारण बताए अस्वीकार करने का अधिकार निम्न हस्ताक्षरकर्ता को होगा। निविदा की अन्य शर्तें किसी भी कार्य दिवस को कार्यालय में देखी जा सकती हैं।

निविदा सम्बन्धी विस्तृत विवरण वेबसाईट www.dipronline.org एवं www.rajexcise.org पर देखा जा सकता है।

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Important Instruction for Filling the Tender Forms

The Tenderer will have to submit two separate envelopes "A" (Technical Bid) and "B".(Financial Bid) Both the envelopes should be marked as such and the following:

1. Tender Notice No.
2. Tender for
3. Tender No.
4. Due Date of Tender
5. Name and Address of the Tenderer

The Envelope "A" (Technical Bid) should contain following documents invariably.

1. Earnest Money
2. Valid latest Sales Tax Clearance from Commercial Tax Officer.
3. SR-11 duly filled, Signed and Stamped.
4. Photocopy of the Registration Certificate duly attested by the Gazetted Officer as SSI unit from Director of Industries Rajasthan, if any. (In case of SSI unit)
5. Authorization Certificate of the manufacturer (if any as declared in SR-II)
6. Technical Specification of item quoted along with (Catalogue, Technical Specification Leaflets, Drawings & other related materials etc.)
7. Photo copies of any legal documents viz, license permit, approval by Govt. department etc. wherever applicable.
8. Any other document required in Tender Notice/ conditions/ specifications.
9. SR-16 duly signed on each paper and at prescribed place with stamp.
10. Terms and condition of the Tender.

The Envelope "B"(Financial Bid) should contain following documents invariably.

1. SR-15 along with quotation of Rate in prescribed schedule duly signed at prescribed place with stamp.

IMPORTANT: The envelope "B" will be opened only if envelope "A" is found to contain required Earnest Money and documents.

DECLARATION BY TENDERERS

I / we declare that I am / we are Bonafide / Manufacturers / Whole Sellers / Sole Distributors / Authorized Dealer / Dealer / Sole Selling Marketing Agent in the Goods / Stores / Equipments for which I / we have tendered.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, my / our security may forfeited in full and the tender if any to the extent accepted may be cancelled.

SIGNATURE OF THE TENDERER
WITH SEAL

OFFICE OF THE EXCISE COMMISSIONER, RAJASTHAN, UDAIPUR
TENDER FORM

TENDER FORM NO. _____

- I. Tender for
(Name of the article for which the tender is submitted)
- II. Name & Postal address of the submitting the tender.

- III. Address to: Excise Commissioner Rajasthan, Udaipur.
- IV. Reference to: Tender Notice No.: _____ Tender No.: _____
- V. The tender fee amounting to Rs. _____ has been deposited vide cash receipt No. _____ dated _____.
- VI. We agree to abide by all the conditions mentioned in Tender Notice No.: _____ Dated _____ issued by Excise Commissioner Rajasthan, Udaipur and also the further conditions of the said Tender Notice given in the attached sheets (all the pages of which have been signed by us in token of our acceptance of the terms mentioned therein).
- VII. The rates for the supply of following items are as under and the quantity to be supplied noted against each:

S.No.	Name of Article with Specification	Price (inclusive of excise duty, cartage, packing etc.) Central Sales Tax, Rajasthan Sales Tax, Octroi, if any, less discount / rebate, Net price per piece in Indian Currency only.	Quantity of instruments to be supplied
01.	Digital Density meter		
02.	Auto Sampler		
03	Water still		

- VIII. Goods will be delivered within a period of one month from the date of the receipt of firm order .
- IX. The rates quoted above are valid up to 31.03.2008. The period can be extended with mutual agreement.
- X. Bank Draft / Challan No. _____ and date _____ for Rs. _____ only to cover earnest money is enclosed.
- XI. The Income Tax clearance Certificate, Sales Tax Registration Number and Sales Tax Clearance Certificate are submitted herewith.
- XII. Declaration of manufacturer / Dealer, etc. also enclosed.

Signature of the Tenderer with Date
and seal of the firm

**TERMS AND CONDITIONS AND SPECIFICATIONS FOR TENDER OF DIGITAL
DENSITY METER AND AUTO SAMPLER**

Following conditions should be read very carefully by the tenderers. while filing in their quotations. No other conditions will be entertained from supplier except as mentioned below:

1. Tenders must be enclosed in a properly sealed envelope and should be marked as "Tender Notice No., Tender for , Tender no., and due date. The tender will have to submit TWO separate envelopes according to directions given in guidelines for filling tender documents.
2. **"Tenders by bonafide dealers :** Tenders shall be given only by bonfied dealers in the goods. They shall therefore, furnish a declaration in the SR form 11.
3. (i) Any change in the constitution of the firm etc., shall be notified forth with by the contractor in writing to the purchase officer and such change shall not relieve any former member of the firm etc., from any liability under the contract.
(ii) No new partner/partners shall be accepted in the firm by the contractor in respect of the contract unless he/they agree to avoid by all it terms,conditions and deposits with the purchase officer a written agreement to this effect. The contractors receipt for acknowledgement or that of any partners subsequently accepted as above shall bind all of them and will be sufficient discharge for any of the purpose of the contract.
4. **Sales Tax Registration and clearance certificate:** No dealer who is not registered under the Sales Tax Act prevalent in the state where his business is located shall tender. The Sales Tax Registration Number should be quoted and a Sales Tax clearance certificate from the commercial Taxes Officer of the Circle Concerned shall be submitted without which the tender is liable to rejection.
5. **Tender forms shall be filled in ink or typed :** No tender filled in pencil shall be considered. The tenderer shall sign the tender form at each page and, the end in token of acceptance of all the terms conditions of the tender.
6. **Rate shall be written both in words and figures :-** There should not be errors and /or over-writings. corrections if any should be made clearly and initialed with dates. The rates should mention element of the Rajasthan State Tax and Central Sales Tax separately.
7. All rates quoted must be F.O.R. Excise Commissioner Rajasthan, Udaipur. & Additional Commissioner Excise, Jodhpur and should include all incidental charges except octroi, central / Rajasthan Sales Tax which should be shown separately. In case of local suppliers the rates should include all taxes, etc. and no cartage or transportation charges will be paid by the Government and the delivery of the good shall be supplied in the concerning laboratories. Goods to be purchase are for the purpose of official use, hence octroi is not payable. The rate therefore, should be exclusive of Octroi, and Local Taxes. In case goods to be purchase are for the purpose of resale or use as manufacturer of any goods for sale, the rates shall be inclusive of Octroi and Local Tax. In the former case, a certificate in the prescribed form will be furnished along with the supply order.
8. a) **Comparison of Rates :** In comparing the rates tendered by firms out side Rajasthan and those in Rajasthan but not entitled to price preference under the rules, the elements of Rajasthan Sales Tax shall be excluded whereas that of Central Sales Tax be included.
b) While comparing the rates in respect of firms within Rajasthan, the element of Rajasthan Sales Tax shall be included.
9. **PRICE PREFERENCE:-**
Price preference will be given as per the rules applicable to the date.
10. **Validity :** Tender shall be valid for a period of 31.3.2008 .

11. The approved supplier shall be deemed to have carefully examined the conditions, specifications, size, make and drawing etc., of the goods to be supplied. If he has any doubts as to the meaning of any portion of these conditions or of the specifications or the specifications, drawing etc.. he shall, before signing the contract. refer the same to the purchase officer and get clarifications.
12. The contractor shall not assign or sublet his contract or any substantial part thereof to any other agency.
13. **SPECIFICATIONS**
 - i) All articles supplied shall strictly conform to the specifications, trade mark laid down in the tender form and wherever articles have been required according to I.S.I. specification those articles should conform strictly to those specification and should bear such marks.
 - ii) The supply of articles marked with asterisk/ at serial number ----- shall in additions, conform strictly to the approved samples and in case of other material where there are no standard of approved samples, the supplies shall be of the very best quality and, description. The decision of the purchase officer/purchase committee whether the articles supplied conform to the specification and are in accordance with the sample if any , shall be final and binding on the tenders.
 - iii) Warranty/ Guarantee Clause : The tenderer would give guarantee that the goods/stores/articles would continue to conform to the description and quality as specified for a period of **One Year from the date of delivery** of the said goods/stores/articles to be purchased and that notwithstanding, the fact that the purchaser may have inspected and or approved the said goods/stores/ articles if during the aforesaid period of the said goods be discovered not to conform to the description and quality aforesaid or have determined (and the decision of the purchase officer in that behalf will be final and conclusive), the purchaser will be entitled to reject the said goods/stores/articles or such portion there of as may be discovered not to conform to the said description and quality. On such rejection goods etc., shall apply. The tenderer shall if so called upon to do, replace the goods, etc., or such portion thereof as is rejection by the purchase officer otherwise tenderer shall pay such damage as may arise by reason of the breach of the condition herein contained. Nothing herein contained shall prejudice any other right of the purchase officer in that behalf under this contract or otherwise.
 - iv) In case of machinery and equipment also, guarantee will be given as mentioned in clause above and the tenderer shall during the guarantee period replace the parts if any and remove any manufacturing defect if found during the above period so as to make machinery and equipment operative. The tenderer shall also replace machinery and equipment in case it is found defective which cannot be put to operation due to manufacturing defect etc.
 - v) In case of machinery and equipment specified by the purchase officer the tenderer shall be responsible for carrying out annual maintenance and repairs on the terms and conditions as may be agreed. The tenderer shall also be responsible to ensure adequate regular supply of spare parts needed for a specific type of machinery and equipment whether under their annual maintenance and repairs rates contract or otherwise. In case of change of model he will give sufficient notice to the purchase officer who may like purchase spare parts from them to maintain the machinery and equipment in perfect condition.
14. **INSPECTION**
 - a) The purchase officer or his duly authorized representative shall at all reasonable time have access to the supplier premises and shall have the power at all reasonable time to inspect and examine the materials and workmanship of the goods/ equipments/ machineries during manufacturing process or afterwards as may be decided.

b) The tenderer shall furnish complete address of the premises of his office, godown and workshop where inspection can be made together with the name and address of the person who is to be contacted for the purpose. In case of those who have newly entered in business, a letter of introduction from their bankers will necessary.

15. **SAMPLES :** Tenderer for articles marked within the schedule shall be accompanied by two set of samples of the articles tendered properly packed. Such samples if submitted personally will be received by the officer and receipt. will be given by the officer receiving the sample. Samples if sent by train, etc., should be dispatched freight paid and the RR or GR should be sent under a separate registered cover. Samples for catering /food items should be given in a plastic box or in polythene bags at the cost of the tenderer.
16. Each samples shall be marked suitable either by written on the samples or on a slip or durable paper security fastened to the samples, the name of the tenderer and serial number of the item of which it is a sample in the schedule.
17. Approved samples would be retained free of cost upto the period of six months after the expiry of the contract. The government shall not be responsible for any damage, wear and tear or loss during testing, examination, etc., during the period these samples are retained. The samples shall be collected by the tenderer on the expiry of stipulated period. The samples uncollected within 9 months after expiry of contract shall be forfeited by the Government and no claim for their cost etc., shall be entertained.
18. Samples not approved shall be collected by the unsuccessful tender. The government will not be responsible for any damage, wear and tear or loss during testing, examination, etc., during the period these samples are retained. The uncollected samples shall be forfeited and no claim for their cost, etc., shall be entertained.
19. Supplies when received shall be subject to inspection to ensure whether they conform to the specification or with the approved samples. where necessary or prescribed or practical test shall be carried out in Government laboratories, reputed testing house like Sri Ram Testing House, New Delhi and the like and the supplies will be accepted only where the articles conform to the standard of prescribed specification as a result of such tests.
20. **Drawl of samples :** In case of test, samples shall be drawn in four sets in the presence of tenderer or his authorized representative and properly sealed in their presence. One such set shall be given to them, one or two will be sent to the laboratories and / or testing house and the third or fourth will be to retained in the officer for reference and record.
21. **Testing charges :** Testing charges shall be borne by the government. In case urgent testing is desired to be arranged by the tenderer or in case of test result showing that supplies are not up to the prescribed standards or specification, the testing charge shall be payable by the tenderer.

22. **REJECTION**

- i) Articles not approved during inspection or testing shall be rejected and will have to be replaced by the tenderer at his own cost within the time fixed by the purchase officer.
- ii) If, however, due to exigencies of government work, such replacement either in whole or the part, is not considered feasible, the purchase officer after giving an opportunity to the tenderer of being heard, shall for reasons to be recorded. Deduct a suitable amount from the approved rates. The deduction so made shall be final.

23. The rejection articles shall be removed by the tenderer within 15 days of intimation of rejection after which purchase officer shall not be responsible for any loss, shortage and shall have the right to dispose of such articles as he thinks fit, at the tenderer's risk and on his , account.
24. The tenderer shall be responsible for the proper packing so as to avoid damage under normal conditions of transport, by sea, rail and road or air and delivery of the material in good conditions to the, consignee at destination. In the event of any loss, damages, breakage or leakage or any shortage the tenderer shall be liable to make good such loss and shortage found at the checking/inspection of the material by the consignee. No extra cost on such account shall be admissible.
25. The contract for the supply, can be repudiated at any time by the purchase officer, if the supplies are not made to his satisfaction after giving an opportunity to the tenderer of being heard and recording of the reasons for repudiation.
26. Direct or indirect canvassing on the part of the tenderer or his representative will be disqualification.
27. **DELIVERY PERIOD**
- i) The tenderer whose tender is accepted shall arrange supplies within a period of One Month from the date of dispatch of supply order.
- ii) **Extent of quantity:** Repeat orders :- if the order are placed in excess of the quantities shown in the tender notice. the tenderer shall be bound to meet the required supply. Repeat order may also be placed on the rate and conditions given in the tender provided that the repeat orders are upto 50%of the quantity originally purchased and the period is not more than one month from the date of expiry of last supply. If the tenderer fails to do so. the purchase officer shall be free to arrange for the balance supply by limited tender or otherwise and the extra cost incurred shall be recoverable from the tenderer.
28. **EARNEST MONEY**
- a) Tender shall be accompanied by an Earnest Money of @ 2% of the notified estimated cost without which tenders will not be considered. The amount should be deposited in either of the following forms in favour of Excise Commissioner Rajasthan, Udaipur.
- i) cash through treasury challan deposited under head :
- 8443 Civil Deposit
(Security Deposit)
- ii) Bank drafts/Bankers cheques of the scheduled Bank.
- b) **Refund of earnest money :** The earnest money of unsuccessful tenderer shall be refunded soon after final acceptance of tender.
- c) **Partial exemption from earnest money :** Firms which are registered with Director of Industries, Rajasthan shall furnish the amount of earnest money in respect of items for which they are registered as such subject to their furnishing registration certificate in original or photostate copy or a copy thereof duly attested by any Gazetted officer along with a competence certificate from the Director of Industries Rajasthan at the rate of 1/2% (0.5%) of the estimated value of the tender shown in NIT.
- d) The central government and government of Rajasthan undertakings need not furnish any amount of earnest money.
- e) The earnest money/security deposit lying with the department/ office in respect of other tenders awaiting approval or rejected or on account of contracts being completed will not be adjusted towards earnest money/security money for the fresh tenders. The earnest money may however, be taken into consideration in case tenders are re-invited.

29. **Forfeiture of earnest money** : The earnest money will be forfeited in the following cases.
- i) When tenderer withdraws or modifies the offer after opening of tender but before acceptance of tender.
 - ii) When tenderer does not execute the agreement, if any, prescribed within the specified time.
 - iii) When tenderer does not deposit the security money after supply order is given.
 - iv) When he fails to commence the supply of the items as per supply order with in the time prescribed.
30. **(1) Agreement and security deposit** :
- i) Successful tender will have to execute an agreement in the form 17 within a period of 7 days of receipt of order and deposit security equal to 5% of the value of the stores for which tender are accepted within 15 days from the date of dispatch on which the acceptance of the tender is communicated to him.
 - ii) The earnest money deposited at the time of tender will be adjusted towards security amount. The security amount shall in no case be less than earnest money.
 - iii) No interest will be paid by the department on the security money.
 - iv) The forms of security money shall be as below :
 - a) Cash /bank draft/ bankers cheque /receipted copy of challan.
 - b) Post officer savings bank pass book duly pledged.
 - c) National savings Certificate, Defence saving Certificate, Kishan Vikas Patras, or any other script/instrument under National Saving Scheme for promotion of small savings, if the same can be pledged. These certificates shall be accepted at surrender value.
 - v) The security money shall be refunded within one month of the final supply of the items as per purchases order in case of one time purchase and two months in case delivery is staggered after the expiry of contract on satisfactory completion of the same or after the expiry of the period of guarantee if any, whichever is later and after satisfied that there are no dues outstanding against the tenderer.
- 2) Firms registered with the Director of Industries, Rajasthan in respect of stores for which they are registered subject to their furnishing the registration and prescribed competence certificate in original from the director of industries or photostate copy or copy thereof duly attested by any Gazetted Officer. will be partially exempted from earnest money and shall pay security deposit at the rate of 1% of the estimated value of tender. Central Government and Government of Rajasthan undertaking will be exempted from security money.
- 3) **Forfeiture of security deposit** : Security amount in full or part may be forfeited in the following case.
- a) When the terms and conditions of the contract is breached.
 - b) When the tenderer fails to make complete supply satisfactorily.
 - c) Notice of reasonable time will be given in case of forfeiture of security deposit.
- The decision of the purchase officer in this regard shall be final.
- 4) The expenses of completing and stamping the agreement shall be paid by the tenderer and the department shall be furnished free of charge with one executed stamped counter part of the agreement.
31. (i) All goods must be sent freight paid thorough railways or goods transport. If goods are sent freight to pay, the freight together with departmental charge 5% of the freight will be recovered from the supplier's bill.
- (ii) RR should be sent under registered cover/through Bank only.
 - (iii) In case supply is desired to be sent by the purchase officer by passenger train, the entire railway freight will be borne by the department.
 - (iv) Remittance charge on payment made shall be born by the tenderer.

32. **INSURANCE**

(i) The goods will be delivered at the destination godown in perfect condition. The supplier, if he so desires, may insure the valuable goods against loss by theft destruction or damage by fire flood, under exposure to weather or otherwise viz, (war, rebellion, riot, etc.) The insurance charges will be borne by the supplier and state will not be required to pay such charges, if incurred.

ii) The articles may also be got insured at the cost of the purchaser if desired by the purchaser. In such cases, the insurance should invariably be with life insurance corporation of India or its subsidiaries.

33. **PAYMENTS**

(i) Advance payment will not be made except in rare and special case. In case of advance payment being made it will be against proof of despatch and to the extent as prescribed in financial powers by rail/reputed goods transport companies, etc., and prior inspection, if any. The balance if any will be paid on receipt of the consignment in good condition with the certificate to that effect endorsed on the inspection note given to the tenderer.

(ii) Unless otherwise agreed between the parties payment for the delivery of the stores will be made on submission of bill proper form by the tenderer to the purchase officer in accordance with G F & AR. All remittance charges will be borne by the tenderer.

(iii) In case of disputed items, 10 to 25% of the amount shall be with held and will be paid on settlement of the dispute.

(iv) Payment in case of those goods which need testing shall be made only when such tests have been carried out, test results received conforming to the prescribed specification.

34. (i) The time specified for delivery in the tender form shall be deemed to be the essence of the contract and the successful tenderer shall arrange supplies within the period on receipt of the firm order from the purchase officer.

(ii) **Liquidated damage** : In case of extension in the delivery period with liquidated damages the recovery shall be made on the basis of following percentages of value of stores which the tenderer has failed to supply :

- | | |
|--|-------|
| (1) a) delay upto one fourth period of the prescribed delivery period. | -2.5% |
| b) delay exceeding one fourth but not exceeding half of the prescribed period. | -5% |
| c) delay exceeding half but not exceeding three fourth of the prescribed period. | -7.5% |
| d) delay exceeding three fourth of the prescribed period. | -10% |

2) Fraction of a day in reckoning period of delay in supplies shall be eliminated if it is less than half a day.

3) The maximum amount of liquidated damages shall be 10%

4) If the supplier requires an extension of time in completion of contractual supply on account of occurrence of any hindrance, he shall apply in writing to the authority who has placed the supply order. for the same immediately on occurrence of the hindrance but not after the stipulated date of completion of supply.

5) Delivery period may be extended with or without liquidated damage if the delay in the supply of goods is on account of hindrance beyond the control of the tenderer.

35. **RECOVERIES** – Recoveries of liquidated damages, short supply, breakage, rejected articles shall ordinarily be made from bills. Amount may also be withheld to the extent of short suppliers alongwith amount of liquidated damages shall be recovered from his dues and security deposit available with the department. In case recovery is not possible recourse will be taken under Rajasthan PDR Act or other law in force.

36. Tenderers must make their own arrangements to obtain import licence if necessary.

37. If tenderer imposes conditions which are in addition to or in conflict with the conditions mentioned here in his tender is liable to summarily rejection. In any case none of such conditions will be deemed to have been accepted unless specifically mentioned in the letter of acceptance of tender issued by the purchase officer.
38. The purchase officer reserves the right to accept any tender not necessarily the lowest, reject any tender without assigning any reasons and accept tender for all or any one or more articles for which tender has been given or distribute items of stores to more than one firm/supplier.
39. The tenderer shall furnish the following documents at time of execution of agreement:
- i) Attested copy of partnership deed in case of partnership firms.
 - ii) Registration number and year of registration in case of partnership firm is registered with Registrar of firms.
 - iii) Address of residence and office, telephone number in case of sole proprietorship.
 - iv) Registration issued by the Registrar of Companies in case of a company.
40. If any dispute arise out of contract with regards to the interpretation, meaning and breach of the terms of the contract, the matter shall be referred by the parties to the head of the Department (Excise Commissioner Rajasthan, Udaipur.) who will appoint his senior most officer as the sole. Arbitrator of the dispute who will not be related to this contract and whose decision shall be final.
41. The necessary certificates from Drug Controller whenever required should be enclosed with the tender.
42. All legal proceedings, if necessary arise to institute may by any of the parties (Government or Contractor) shall have to be lodged in courts situated at Udaipur only and not elsewhere.

43. A. TECHNICAL SPECIFICATIONS FOR DIGITAL DENSITY METER

1. MEASURING RANGE (DENSITY)	-	0-2 g/cm ³
2. MEASURING RANGE (TEMPERATURE)	-	10-50 °C
3. ACCURACY		
i) DENSITY	-	5x10 ⁻⁵ g/cm ³
ii) TEMPERATURE	-	.05 °C
4. VISOCITY CORRECTION	-	AUTOMATIC CORRECTION FACILITY.
5. DISPLAY		BRIGHT LCD DISPLAY.
6. SAMPLING	-	MANUAL – SYRINGE AND AUTOMATIC – BUILT IN PUMP
7. METHODS	-	AT LEAST 10 DIFFERENT MEASUREMENT METHODS
8. PASSWORD PROTECTION	-	YES
9. TEMPERATURE COMPENSATION	-	AUTOMATIC
10.OFFICIAL METHODS	-	a) ALCOHOLIC CONTENTS IN VOL %.
		b) BRITISH PROOF
11. INTERFACE	-	RS-232 C FOR PRINTER, PC AND KEYBOARD (SHOULD BE PROVIDED WITH THE FACALITY TO ACQUIRE THE MEASURED DATA IN PC DIRECTLY.)
12. ACCESSORIES	-	STANDARD ACCESSORIES REQUIRED FOR THE ACCURATE MEASUREMENT OF SPECIFIC GRAVITY OF LIQUOR/ SPIRIT SAMPLES.

B. TECHNICAL SPECIFICATIONS FOR AUTO SAMPLER

- | | | |
|----------------------------|---|------------------------------------|
| 1. NO. OF SAMPLE POSITIONS | - | 24 TO 60 |
| 2. SAMPLE CHANGING | - | AUTOMATIC |
| 3. SAMPLE VOLUME | - | MIN. 10 ML. |
| 4. SAMPLE IDENTIFICATION | - | AUTOMATIC |
| 5. DISPLAY | - | LCD DISPLAY |
| 6. CONNECTIVITY | - | WITH DIGITAL DENSITY METER |
| 7. SAMPLE LOADING | - | BY SUCTION |
| 8. ACCESSORIES | - | VIALS WITH CAPS AND OTHER TUBINGS. |

C. TECHNICAL SPECIFICATIONS FOR WATER STILL

- | | | |
|--------------------|---|--------------------------|
| 1. CAPACITY | - | 1.5 / 3 liters/hr |
| 2. WATER PURITY | - | 1 micro mho/cm |
| 3. WATTAGE | - | 4.5 KW |
| 4. TYPE | - | FULLY AUTOMATIC |
| 5. KIND | - | ALL GLASS WATER STILL |
| 6. POWER CUT OFF | - | AUTOMATIC IF BELOW LEVEL |
| 7. GLASS MATERIALS | - | FUSED QUARTZ |

44. It is essential to install the instruments in the concerning laboratories & demonstrate the working of the instruments by the supplier to our satisfaction.

**Excise Commissioner
Rajasthan, Udaipur**

I/we have carefully read and understood above terms and conditions (from 1 to 44 of the tender and abide by them.

Signature of the Tenderer with Date
and seal of the firm