

## ADMINISTRATION OF DAMAN AND DIU(U.T.)

DIRECTORATE OF MEDICAL & HEALTH SERVICES,  
PRIMARY HEALTH CENTER, MOTI DAMAN.

Tender Notice No.DHMS/DD/EEG-ECT/2012-13/1341 Dated:- 16/08/2012

### TENDER NOTICE

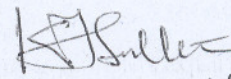
Sealed Tender under two bid system are invited on behalf of President of India by the Director of Medical and Health Services, Daman and Diu, Fort Area, Moti Daman from the registered supplier / dealer / manufacturer for **SUPPLY AND INSTALLATION OF (1) VIDEO EEG MACHINE UNDER BUYBACK & (2) ECT MACHINE as per specification** for use in Manochikitsha Kendra, Primary Health Center, Kachigam, Nani Daman.

The old EEG Machine is kept at CHC Moti Daman for inspection during the office hours. The upset price is fixed for old ~~Video~~ EEG Machine (under buyback) is Rs. 7000/- the interested party should quote old machine price above Rs. 7000/-.

The tender form along with terms and conditions can be had on payment of **Rs. 200/-** (non-refundable) from the Directorate of Medical & Health Services, PHC Moti Daman during the office hours upto **10/09/2012** at 11.00 hrs. The tender form along with terms and condition can also be downloaded from the official website <http://daman.nic.in> and can submit the same along with tender fee of **Rs. 200/-** in form of Demand Draft to be drawn in favour of Director, Medical & Health Services, Daman.

The tender is to be submitted in two bid system, each of which is required to be submitted in separate envelope. The Technical Bid should contain all documents, pertaining to technical specification with catalogue including tender form for technical offer, required EMD super scribing on the envelopes as **"Sealed Cover No. 1 – Technical Bid for Supply & Installation of Video EEG machine under buyback and (2) ECT Machine"**. The Financial Bid should only contain schedule of rate and relevant information, super scribing on the envelopes as **"Sealed Cover No. 2 – Financial Bid for Supply & Installation of Video EEG Machine under buyback and (2) ECT Machine"**. The tender should reach to this office of the Directorate of Medical & Health Services, PHC, Moti Daman on or before **10/09/2012 upto 13.00 hrs** & the same will be opened on the same day at **15.00 hrs.**, if possible before the Purchase Committee and in the presence of tenderers/representative of tenderer if any. The EMD is **Rs. 10500/- (Rupees Ten Thousand Five Hundred only)** in form of Demand Draft/FDF of Nationalized/Schedule Bank to be drawn in favour of Director, Medical & Health Services, Daman payable at Daman Branch is to be Submitted along with tender.

The Director, Medical & Health Services, Daman & Diu reserves right to accept or reject any in part or whole without assigning any reason

  
( Dr. K. Y. Sultan) 16/8/12  
Director  
Medical & Health Services  
Daman & Diu



**DIRECTORATE OF MEDICAL & HEALTH SERVICES**  
**PRIMARY HEALTH CENTRE CAMPUS, MOTI- DAMAN – 396220.**

**TERMS AND CONDITIONS**  
**FOR SUPPLY AND INSTALLATION OF (1) VIDEO EEG MACHINE**  
**UNDER BUYBACK & (2) ECT MACHINE.**

Tender Notice No. DHMS/DD/EEG-ECT/2012-13/1341    Dated:-16/08/2012

**Instruction to Bidders :**

1. The rate(s) quoted should be strictly for free delivery at F.O.R. Manochikitsa Kendra, Primary Health Center, Kachigam, Nani Daman and will be valid and operative for supply orders issued on or before 31/3/2013.
2. All Taxes/ Duties/ Royalties charges payable on sales/transport etc. within and / or outside the UT / State shall be payable by the supplier.
3. Where specification / mark/ manufacture are not specifying by this office the rates should be quoted only for the first class and standard quality only.
4. The tenderer should specify the name of the manufacturer and should meet complete specification for the items quoted by him along with catalogue of the item to be submitted in the Technical bid.
5. The decision of the Tender Inviting Officer acceptance/rejection of any articles supplied including the decision for equivalent specifications, standard and quality etc. of articles shall be final.
6.
  - (a) The successful tenderer will have to pay within 10 days from the date of demand, an amount equal to 10% of the total value of articles, that may be order, as the amount of security deposit.
  - (b) Non-receipt of Security Deposit within stipulated time limit will result in automatic cancellation of the order for supply without any intimation.
  - (c) However in case if any articles are received for which the Security Deposit may not have been deposited, the full Security Deposit as may be due from the supplier will be recovered from the bills for such articles.
7. The amount of Earnest Money paid by the successful Tenderer(s) will be adjusted against the amount of Security Deposit to be paid by the successful tenderer(s) as per condition No. 6 above.
8. The tender should be neatly typed or hand written only on list provided by this department / letterhead carry the name of supplier and the signature of the tenderer with rubber stamp & seal of agency firm. No overwriting, correction or erasure will be considered.
9. All bills should be in TRIPLICATE and should invariably mention the number and date of supply order.
10. All bills for amount above Rs. 5000/- should be pre-receipted on a Revenue Stamp of Rs. 1/- . Bills for amount exceeding Rs.5000/- not pre-receipted will not be accepted for payment.
11. Each bill in which Sales Tax/Vat is charged must contain the following certificate on the body of the bill.

*"CERTIFIED that the goods on which Sales Tax/VAT has been charged have not been exempted under the VAT/ Central Sale Tax Act or the Rules made there under and the*

*[Signature]*



*amount charged on account of VAT/Sales Tax on these goods is not more than what is payable under the provisions of relevant Act or Rules made there under".*

12. The tender will be accepted during working hours up to **10/09/2012 at 13.00 hrs.** and **opened on same day at 15.00 hrs.** if possible in the office of the Director, Medical & Health Services, Primary Health Center, Moti Daman in the presence of the Purchase Committee and tenderer(s) or their representative(s) if present.

13. The Purchase committee will open the tenders in presence of tenderers or their representatives, if any present in the office of the Tender Inviting Office. The Purchase Committee will first open the technical bid and considering the technical specification of equipment. The committee will open the financial bid only of those firms who are qualified for technical bid as per minimum specifications given by the department.

14. The right to accept or reject without assigning any reasons or all tenders in part or whole is reserved with the Tender Inviting Officer and his decision(s) on all matters relating to acceptance or rejection of the tenders as a whole or in part will be final and binding to all.

15. If the tenderer whose tender is accepted, fails to execute the supply order within stipulated time the Earnest Money Deposit of such tenders will stand forfeited to the Government.

16. In case, the supplier does not execute the supply order placed with him, the EMD of the supplier will be forfeited to the Government and the contract for the supply shall be terminated with no further liabilities on either party to the contract.

17. No separate agreement will be required to be signed by the successful tender(s) for the purpose of this contract for supply. Rates tendered/offered in response to the concerned Tender Notice shall be considered as acceptance of all above terms and conditions for supply for all legal purpose.

### **Condition of contract\***

1. The rates should be quoted only for the items specified in the technical bid in the prescribed form given by the department. The rates quoted should be inclusive of all taxes, duties, surcharges, cess, freight, loading, unloading, insurance, road permits, packing, (VAT and other taxes if applicable) as applicable. No extra taxes will be given.

2. Orders once placed should be delivered within the given time period and item should be door delivered.

3. No extra charge for packing, forwarding and insurance etc. will be paid on the rates quoted.

4.. The rates should be quoted only for the items specified in the list of requirement and should be for the items of given special mark/manufacture only would be considered.

5. Rates quoted for items other than the required specification / mark / manufacture will not be considered.

6. The amount of Earnest Money paid by the tenderer(s) whose tenders are not accepted will be refunded to them by cheque or Demand Draft (as may be convenient to the Tender Inviting Officer if the amount is above Rs. 200/-) drawn on a branch of State of India or its subsidiary Schedule Bank. Where this mode of payment is not possible the amount will be refunded at the cost of the tenderer.

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7. Only on satisfactory completion of the supply order for and on payment of all bills of the supplier, as to be admitted for payment, the amount of Security Deposit/Earnest Money will be refunded after expiry of guarantee/warranty period, if any, or any such date/period as may be mutually agreed upon.

8.. The tender inviting officer will consider extension of time for remitting the Security Deposit as demanded. However, in case of denial to consider such extension the supplier is bound to abide by the limit given and liable to make good any loss to the Government on account of his failure to abide by the time limit.

9. (a) Railway Receipt or other transport document should be drawn in favor of the Officer Inviting Tenders.
- (b) Railway Receipt or other transport document should not be send by V.P.P. or through any Bank as this being a Government Office it is not possible to clear cash demands of Post Office/Bank for delivery of R.R. or other transport documents unless we have agreed to it as a special arrangements.
- (c) Railway Receipt or transport receipt should be sent to this Office by Registered Post immediately on dispatch of goods from dispatching end.

10. The supplies of **(1) VIDEO EEG MACHINE UNDER BUYBACK AND (2) ECG MACHINE** of inferior quality standard or of different specifications, content, brand, manufacturer etc. other than that ordered specified and/or incomplete or broken articles will not be accepted. The supplier has to replace the same at his own cost and risk. Intimation of non-acceptance of any stores, Lab items will be sent to the supplier within 10 days from the date of receipt of the stores and the same will be returned to the supplier at his own cost and risk, if he so desires and intimates accordingly within 15 days from the date of dispatch of intimation of the non-acceptance. However, if no communication is received within 15 days from the date of communication the tender Inviting Officer will not be responsible for any damage, loss etc. of such rejected articles.

11. In case of failure to replace the accepted and rejected articles from supplies made, as mentioned in the conditions, the loss undergone by the Government will be recovered from the suppliers Security Deposit/Earnest Money or payment due of any bill(s) to the extent required.

12. \* In case of failure to supply and installation of the **(1) VIDEO EEG MACHINE UNDER BUYBACK AND (2) ECG MACHINE** ordered for, as per conditions and within the stipulated time, the same articles will be obtained from the tenderer who offered next higher rates or from any other sources, as may be decided by the tender inviting Officer and the loss to the Government on account of such purchases(s) shall be recovered from the former suppliers Security Deposit/Earnest Money or bills payable. The suppliers shall have no any right to dispute with such procedure.

13. Extension of time limit for supplies shall be consider by the Tender Inviting Officer. The extension so granted may be with levy of compensation for delay in execution of supply order up to 5% of the cost of supplies ordered for at the discretion of the authority competent to grant extension of time limit provided such request is made well in time, depending upon the circumstances and such decision in the matter will be final.

14. Demurrage charges paid by the Tender Inviting Officer on account of delayed receipt of dispatch documents intimation will be recovered from the bills payable to the supplier.

15. If at any time after the order for supply of Machinery/stores/equipment the Tender Inviting Officer shall for any reason whatsoever not require the whole or

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part of the quantity thereof as specified in the order the tender Inviting Officer shall give notice in writing of the fact to the supplier(s) who shall have no claim to any payment of compensation whatsoever on account of any profit or advantage which the supplier(s) might have derived from the supply of articles in full, but which did not derive in consequence of the full quantity of articles not having been purchased, nor shall have any claim for compensation by reason of any alterations having been made in the original instructions which shall invoice any curtailment of the supply originally contemplated.

16. The Earnest Money(s)/Security Deposit(s) paid by the tender(s) earlier against any tender(s) or supply order(s) is/are not adjustable with Earnest Money or Security Deposit required by these conditions.

17. The tenders/offers received do not conform with the terms and conditions of this office will be summarily rejected. If any firm desires to consider exemption from payment of Earnest Money Deposit, certified copies of its Registration with D.G.S. & D. should be attached to their tenders.

18. The items as mentioned in the list are the approximate estimates invited and actual purchase may more or less. Accordingly the successful tenderer has no right for any loss/damages with reference to approximate requirement shown in tender and actual requirement.

19. Supplier may ensure the goods at his own cost to safeguard the delivery of such goods dispatched by him to the consignee, the department will not be responsible for the damage or pilferage of goods during transit.

20. The tenderer should attach copies of certificate of **experience in the field of supply of Hospital Equipments, valid license, proof of fulfilling the norms of ISI/ISO/WHO/GMP specification if any, copy of dealership letter, licence for import, PAN No., Catalog of the item quoted etc.** with his/her tender. It may please be noted that the tender received without document referred above shall not be considered.

21. Rates should be quoted in the forms issued from the department and as per the requirement asked for.

22. Rates quoted is for Manochikitsha Kendra, PHC, Kachigam, Nani Daman.

23. Tenderer should enclose along with tender an amount of **Rs. 10500 - (Rupees Ten Thousand Five Hundred only)** as Earnest Money Deposit in form of DD/ Fixed Deposit Receipt of any Nationalized Scheduled Bank payable at Daman in favour of Director, Medical & Health Services, Daman. The EMD Submitted other than Form mentioned above will not be accepted. **Tender received without EMD will be summarily rejected.**

24. The tender should furnish a declaration regarding Blacklisting/Debarring to participate in the Government tender on the letter head. If the information provided found false the tender will be rejected and EMD shall be forfeited.

25. The successful tenderer should install and commissioning the equipment at the site suggested by the office.

26. The tenderer should give the guarantee / warranty for the period of not less than one year from the date of installation against any manufacturing defect.

27. The tendered quantity is tentative and the actual purchase can be **20% less or more** than the quantity put to tender for all items and the tenderer is bound to supply such requirement without any demur.

*[Signature]*



28. The tendering firm must be registered with the Sales Tax / VAT department and a copy of their registration under the Sales Tax / VAT bearing the TIN Number be provided.

29. AMC : The rates of Annual Maintenance Contract (AMC) should be for the period of three years from the expiry of Guarantee / Warranty period or one year and should written separately in the Financial bid year-wise. The decision to accept the tender with or without AMC is reserve with the Purchase Committee.

30. The payment should be made only for equipment i.e. (1) VIDE EEG MACHINE UNDER BUYBACK AND (2) ECG MACHINE. The payment of Annual Maintenance contract is made as per the rules.

31. The terms and conditions dully accepted and signed by the tendere should attached with the Technical Bid.

Signature & Designation  
of Tender Inviting  
Officer

(Dr. K. Y. Sultan)  
Director  
Medical & Health  
Services  
Daman

The above terms and conditions are accepted and are binding to me/us.

Place: Signature of Tenderer &  
status

Dated: Name of Tenderer with seal  
of the firm

**NOTE:** Please return one copy of these terms and conditions  
dully sign with seal of firm along with the tender



Administration of Daman and Diu (UT)  
Directorate of Medical & Health Services,  
Primary Health Centre, Moti Daman, Daman.

**TENDER FORM (FINANCIAL BID)**

Ref: **TENDER NOTICE NO.DMHS/DD/EEG-ECT/2012-13/1341 dated 16-08-2012**  
for supply and installation of (1) Video EEG Machine under buyback & (2) ECT  
Machine.

Sr. No.	Item	Unit	Rate of new machine.	Rate of buyback EEG Machine	Rate after minus of buyback machine
01.	VIDEO EEG MACHINE UNDER BUYBACK  (As per Technical specification quoted in the Technical bid)	One			
	The Annual Maintenance Contract (AMC) for the period of three years from the expiry of Guarantee / Warranty period of one year .				
	First Year	One			
	Second Year	One			
	Third Year	One			
	Total	Unit	Rate of	Rate of	Rate

Sr. No.	Item	Unit	Rate per unit Rs.
02.	ECT MACHINE  (As per Technical specification quoted in the Technical bid)	One	
	The Annual Maintenance Contract (AMC) for the period of three years from the expiry of Guarantee / Warranty period of one year .		
	First Year	One	
	Second Year	One	
	Third Year	One	
	Total		

Seal

Date

Signature and Seal of Tenderer



Administration of Daman and Diu (UT)  
Directorate of Medical & Health Services,  
Primary Health Centre, Moti Daman, Daman.

**TENDER FORM (TECHNICAL BID)**

Ref: **TENDER NOTICE NO.DMHS/DD/EEG-ECT/2012-13/1341**  
**dated 16/08/2012** for supply and installation of (1) VIDEO EEG MACHINE  
UNDER BUYBACK & (2) ECT MACHINE.

**TECHNICAL SPECIFICATION OF EEG MACHINE.**

1. 32 channel acquisition comprising of 24 EEG and at least 05 Bipolar channels also usable as EEG, and 03 DC/transducer channels. 32 channel acquisitions with upto 64 ch display.
2. Raw EEG data converted in digital value.
3. EEG data compatible with the met lab software.
4. EEG data can be converted in FFT software.
5. C.E. Certified.
6. True AC impedance check. Display numeric values of impedance for each electrode.
7. Complete digital head box should be provided to provide excellent S/N performance.
8. Optical isolation of head box to electrically isolate patient from data acquisition system can be provided.
9. Facility to print data with scale & without scaling.
10. Grid should be changed along with sweep speeds on monitor as well as printouts.
11. Choice of multiple references for brain mapping i.e. CAR, A1, A2, Linked Ear, Cz.
12. High performance machine is capable of taking record in ICU condition.
13. Facility to measure amplitude and time duration.
14. Facility for auto searching of events & comments.
15. Facility to mark & delete events in analysis.
16. Facility to store pre-defined comments with user definable hot keys.
17. Different modes of going to any part of EEG i.e. (a) Page forward & backward, (b) Auto Forward and backward, (c) Event to event jump, (d) search bar.
18. Online / offline reformatting of HE, LF & Sweep speed can be possible.
19. CSA/DSA facility can be provided.
20. Facility to save 25 pre-reports for easy quick and professional report generation.
21. Facility to append data for any patient at any time.
22. Facility to change individual channel sensitivity, LF, HF on monitor as well as printouts.
23. High resolution, auto focus, cameras with remote control. Any part or body can be focused and zoomed for best view.
24. Patient data along with Video can be stored on a CD/DVD and this data can be viewed on any computer without loading any additional software. Just insert the CD and select the desired patient from CD to analyze stored data.
25. Continuous trouble free recording for more than 24 hours.
26. Unlimited data storage, depending on hard disk capacity.
27. Different options for storing data on a CD along with video (i) Event wise, (ii) Page wise, (iii) Full record.
28. Highly synchronized video and EEG data.
29. Patient photo can be printed on report.
30. Photo size can be changed as per requirement in analyze mode.
31. Smooth scrolling of EEG data with patient movements at same speed as in acquisition.
32. External event marker switch provided to enable patient's attendant to mark any abnormality in patient.
33. Chest respiration bell page view time can be changed according to user choice from 1 sec – 10 sec.

*Signature*



No. of channels : 32  
 A/D Conversion : 14 Bit ADC  
 Sampling Rate : 1024 Hz  
 Sensitivity : 1 to 1000  $\mu\text{V}/\text{mm}$ , user definable  
 (1-9999  $\mu\text{V}/\text{mm}$ )  
 LF (Hz) : 0.1, 0.3, 0.5, 1, 3, 5 Hz. & user.  
 Definable (0-7 Hz), Single Pole  
 HF (Hz) : 15, 35, 70 and user definable  
 (10-99 Hz), Single Pole.  
 Notch Filter : 50 / 60 Hz  
 Input Impedance : > 10 M ohm  
 CMRR : > 100 db  
 Noise Level : < 0.3  $\mu\text{V}$  RMS  
 No. of Display channels : 32  
 Muscle Rej : on/off, 30 Hz double pole

### TECHNICAL SPECIFICATION OF ECT MACHINE

Constant current, square wave brief pulse ECT Machine.

Control : Through dedicated keys on the console.

Modes : 1. Brief Pulse mode, 2. Sine Wave mode.

Wave morphology : Bidirectional square wave in brief pulse mode since wave in "Sine Wave" mode.

Parameters' in Brief Pulse Mode.

Frequency	Selectable from 10 Hz. To 140 Hz. In steps of 10 Hz. Each
Pulse width	Selectable from 0.1 m sec. to 2.0 m sec in steps of 0.1m secs each
Duration	Selectable from 0.1 secs to 5.0 secs in steps of 0.1 secs each
Current	Selectable from 500mA to 800mA in steps of 50m A each
Energy	'Energy' is delivered to the subject according to selected 'Parameters' and the actual 'Head Impedance' of the subject.

*Shultra*

"Parameters in SINE Wave mode.

Frequency : 50 Hz (fixed)  
 Duration : 0.5mSec (fixed).  
 Current : 650 mA (fixed).  
 Energy : Energy is delivered to the subject according to the actual Head Impedance

Seal

Signature and Seal of Tenderer

Date