

TENDER NOTICE FOR OUT SOURCING OF BMWM,

BASANTA MANJARI GENERAL HOSPITAL, CHANDPUR, NAYAGARH

The sealed tenders are invited from the eligible Registered Firm/ Organization/ Agencies on outsourcing basis for disposal of Bio Medical Waste as per Rule in Basanta Manjari General Hospital, Chandpur, Nayagarh. The proposal in the prescribed format along with all supporting documents must be submitted to **the office of the Medical Superintendent B. M. General Hospital, Chandpur, Nayagarh.** on or before **10/09/2020** up to 4.00 PM by **Speed post/Registered post only** and the bid documents(Technical/Financial) **will be opened on 11/09/2020 at 1.30 PM.** The tender application form & other term & conditions & guideline will be available during office hours in the Office of the Undersigned or can be downloaded from District Website (www.nayagarh.nic.in) to be published w.e.f. 24.08.2020. Authority has right to accept or reject any or all of the tender without assigning any reason thereof.

Sd/-

**Medical Superintendent,
B.M. General Hospital, Chandpur.**

M. S. S. S. S.

TENDER CALL NOTICE

Medical Superintendent, Basanta Manjari General Hospital, Chandpur invites sealed tender from competitive parties for outsourcing of treatment and disposal of Bio-Medical Wastes in the Hospital Campus at Chandpur, including COVID Hospital with sanctioned Bed Strength of 350 which may vary according to patient admission. The tender should contain both technical and financial bids separately. The technical bids would be opened first and financial bids of those bidders will be opened who qualify technically. The project includes collection of biomedical waste from the segregation site, transportation and disposal of waste. The service provider will be provided with existing plants available within the Hospital campus of B.M. General Hospital, Chandpur.

Documents to be submitted with technical Bids:

- (I) A brief profile of the party.
- (II) Registration certificate of the company/Agency/Firm.
- (III) Service tax Registration Certificate and up-to- date clearance .
- (IV) Labour Registration Certificate .
- (V) Any other credential like ISO certificate will be an added advantage.
- (VI) Processing fee of Rs 5000/- in the form of crossed demand draft (non-refundable) favouring Medical Superintendent, B.M.General Hospital, Chandpur drawn on any Nationalised Bank whose branches are situated at Chandpur.

Documents to be submitted with financial bids:

- Charges per bed per day including and excluding supply of waste collection bags & accessories.
- PAN/TIN number.

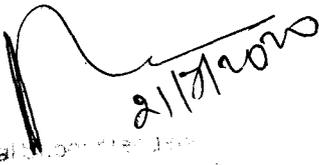
Application forms as well as other detail can be collected from the Office of the Medical Superintendent, Basanta Manjari General Hospital, Chandpur Or can be downloaded from the website - www.nayagarh.nic.in with effect from 24.08.2020. The last date of submission of tender is 10.09.2020 till 4.00 PM and will be opened on next working day at 1.30 PM in presence of the tenderer or their authorised representative in the office of the Undersigned.


MEDICAL SUPERINTENDENT,
B.M.GENERAL HOSPITAL, CHANDPUR.

Proforma To Be Submitted As Per Tender

**Terms of Reference (TOR) for Outsourcing of Biomedical
Waste Management Services in B.M.GENERAL
HOSPITAL,CHANDPUR.**

1. All the workers engaged by the outsourcing agent shall have proper uniform.
2. All staff of the organization shall bear photo identity card during the period of work, which shall be duly signed by the Medical Superintendent of this hospital and representative of the organization. The detail particulars of the staff engaged must be provided along with satisfactory character antecedent.
3. All the personnel to be engaged by the organization should be covered under the statutory government regulations framed from time to time.
4. The Medical Superintendent may request the contractor to withdraw any of this workers from the hospital without assigning any reasons, with 24 hours of prior intimation.
5. The contractor will abide by all the rules and regulations to labour laws, accident, workmen compensation act, workmen insurance ,ESI,PF,etc. This will be the sole responsibility of the contractor. The hospital authority will not be a party at any stage to any kind of dispute relating to the above. In case any liability arises due to non performance by the contractor, under no circumstances, the hospital authority shall be liable for the same.
6. Any damage/pilferage to the hospital property due to mishandling, carelessness of the contractor or his work-men will be recoverable from the contractor's bill and all materials issued to the contractor shall be his sole responsibility during the period of the contract.
7. The contractor should depute a qualified and dedicated staff having no co-morbidity to manage the waste management activity in the hospital and will coordinate in executing the same with the waste management committee of the hospital and be responsible for supervision of the work.


Medical Superintendent
B.M. General Hospital, Chandpur
Dist. Nawabshah

8. All the employees will have to be covered under insurance against any personal accident and the hospital authority will not be liable for payment of any compensation on that account.

9. During execution of works, the contractor should follow all standard norms of safety measures / precautions to avoid accidents/ to men, machines and building, etc. On non-performance to this clause, suitable fines as decided by the Hospital Authority will be imposed.

10. Generator of the bio-medical waste is responsible for providing segregated waste to the contractor. The waste shall be segregated as per the provisions of the BMW(H&M)Rules 1998. The contractor shall not accept the non-segregated waste and such incident shall be reported to the prescribed authority. Temporary storage at health care unit shall be made in designated coloured containers with cover. Each bag shall be labelled as per the schedule III & IV of the BMW(H&M) Rules 1998. The coloured containers shall be strong enough to withstand any possible damage that may occur during loading, transportation or unloading of such containers. These containers shall also be labelled as per the schedule III of the rules. Sharps shall be collected in PPC. The person responsible for collection of bio-medical waste must also carry a register with him to maintain the records such as name of the generation point, type and quantity of waste received, signature of the authorized person, day and time of collection, etc.

11. It is the responsibility of this hospital authority to place poly bags in all the bins immediately after collection of the waste is over. However, if the hospital authority wishes, the same service can be availed from the contractor on additional payment.

12. The collection and transportation of bio-medical waste shall be carried out in a manner so as to avoid any possible hazard to human health and environment. The timing schedule collection of the waste can be fixed after discussing with the waste management committee of this hospital.


Medical Superintendent
M. T. General Hospital, Chandeur
Dist. Navapur

13. The bio-medical waste collected in coloured containers shall be transported to the CBWTF in a fully covered vehicle. Such vehicle shall be dedicated for transportation of bio-medical waste only. Depending upon the volume of the wastes to be transported, the vehicle may be three wheeler, LMV or Heavy Duty vehicle. In either case, the vehicle must possess the following:

A. Separate cabins shall be provided for driver/ staff and the bio-medical waste containers.

B. The base of the waste cabin shall be leak proof to avoid pilferage of liquid during transportation.

C. The waste cabin may be designed for storing waste containers in tiers.

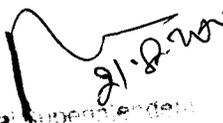
D. The inner surface of the waste cabin shall be made of smooth surface to minimize water retention.

E. The waste cabin shall have provision for sufficient openings in the rear end /or sides that waste containers can be easily loaded or unloaded.

F. The vehicle shall be labelled with the bio-medical waste symbol(as per the schedule III of the Rule) and should display the name, address and telephone number of the CBWTF,

G. Depending upon the area to be covered under the CBWTF , the route of transportation shall be worked out. The transportation routes of the vehicle shall be designed for optimum travel distance and to cover maximum number of health care units. As far as possible, the transportation shall be carried out during non peak traffic hours. It shall be ensured that, the total time taken from generation of bio-medical waste to its treatment, which also includes collection and transportation time, shall not exceed 48 hours.

14. As per the provisions of Bio-Medical Waste (Management and handling) Rules 1998, Waste falling in most of the categories can be treated in systems based on non-burn technologies. Such waste account for about 90% of the total waste streams in the health care unit. It is mandatory to impart incineration/deep burial (depending upon the population) to anatomical and other types of waste falling under the categories 1 and 2. Therefore an incinerator of adequate capacity to cater only categories 1 and 2 waste shall be


Medical Superintendent
B. M. General Hospital, Chandour
Dist. Nayaqar

installed (if secured landfill is not available, category 5 may also be incinerated.) The waste falling under category 5 i.e. discarded medicines, cytotoxic drugs and category 10 i.e. chemical waste (solid) can be disposed in a secured landfill.

15. **The contractor / outsourcing agent shall maintain all the records related to bio-medical waste management of all the units covering. Daily records shall be maintained for the waste accepted and treated waste removed from the site. This record shall include the following minimum details :**

A. Waste Accepted: Waste collection date, Name of the health care unit, waste category as per the rules, quantity, vehicle number and receiving date (at site):

B. Treated waste removed: Date, treated waste type, quantity, Vehicle number and location of disposal.

C. Log book: A log book shall be maintained for each treatment equipment installed at the site and shall include the following:

I. The weight of each batch.

II. The categories of waste as per the rules.

III. The time, date and duration of each treatment cycle and total hours of operation.

iv. The complete details of all operational parameters during each cycle.

D. Site records: Site records shall include the following:

I. Details of construction or engineering works.

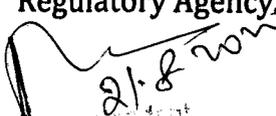
II. Maintenance schedule, breakdowns / trouble shooting and remedial actions.

III. Emergencies.

IV. Incidents of unacceptable waste received and the action taken.

V. Details of site inspection by the officials of the regulatory agency and necessary action on the observations.

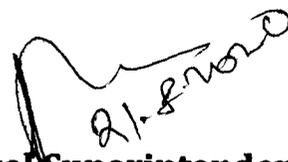
VI. Daily, Monthly and Annual Summery Record of all the above shall be maintained and made available at the site for inspection, whenever required by an Authorized Officer of Regulatory Agency.


21.8.2023
District Hospital, Chandpur
Dist. Navaaghat

16. After the allotment of the work, the said contractor shall have to sign an **MOU** with this hospital regarding the detail scope of services to be executed.

17. The contractors/outsourcing agents shall have to submit performance report (**Bi-Monthly**) to the hospital as well as to the Directorate of Medical Education and Training, Odisha.

18. The said contract will be a period for maximum 3(Three) years. During this period, if at any stage of time, the hospital authority finds non-compliance of the assigned work in accordance with rules, the said contractor will be served with a notice period of one month and if still non compliance is there, the said contract will be treated to be forfeited and new party will be assigned with the task.



**Medical Superintendent,
B.M.General Hospital, Chandpur.**