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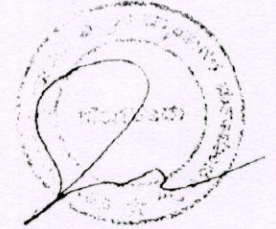
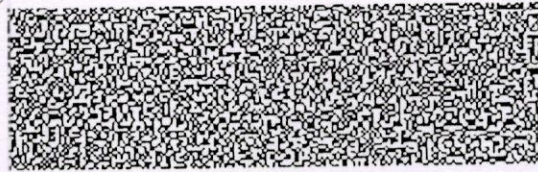
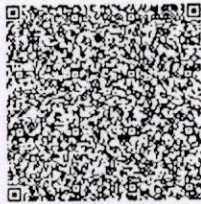
INDIA NON JUDICIAL

Government of Karnataka

e-Stamp

1107/2021
3/2021

Certificate No. : IN-KA90509520545667T
Certificate Issued Date : 30-Mar-2021 10:54 AM
Account Reference : NONACC (BK)/ kakscub08/ BANGALORE4/ KA-BA
Unique Doc. Reference : SUBIN-KAKAKSCUB0853412690226705T
Purchased by : MARIDI BIO INDUSTRIES PVT LTD
Description of Document : Article 12 Bond
Description : AGREEMENT
Consideration Price (Rs.) : 0
(Zero)
First Party : MARIDI BIO INDUSTRIES PVT LTD
Second Party : ST JOHNS MEDICAL COLLEGE HOSPITAL
Stamp Duty Paid By : MARIDI BIO INDUSTRIES PVT LTD
Stamp Duty Amount(Rs.) : 200
(Two Hundred only)



Please write or type below this line

Memorandum of Understanding

This Memorandum of Understanding entered into this the _____ Day of _____ between Maridi Bio Industries Pvt Ltd., 35th Milestone, Kanakapura Road, Ramanagaram Dist-562112, Hereinafter referred to as 'MARIDI' represented by its Vice President-Operation & B D.

And

CBCI Society for Medical Education which has established ST.Johns Medical College and hospital hereinafter referred to as SJMCH respected by the Secretary WITNESSETH AS FOLLOWS:



For Maridi Bio Industries Pvt Ltd

For CBCI Society for Medical Education


SECRETARY

C.B.C.I. SOCIETY FOR MEDICAL EDUCATION

ST. JOHN'S NATIONAL ACADEMY OF HEALTH SCIENCES

- A. **MARIDI** with consent from Karnataka State Pollution Control Board has established a common treatment facility for Bio-Medical Waste disposal in Sy. # 1/37 and 1/38, 35th Milestone, Kanakapura Road, Gabbadi Kaval, Ramanagaram District. The facility consists of a State -of -art Autoclave system along with Shredder and Maridi incinerator.
- B. 1. **SJMCH** would hand over its Bio-Medical Waste, properly packed in color-coded bags as per Pollution Control Board regulations at one single common storage point at a specified time to be loaded to **MARIDI** vehicle at the premises of **SMCH** for treatment and disposal to **MARIDI**. In case of any amputated body parts **SJMCH** will provide a declaration regarding details of the patients, etc.
- C. **MARIDI** will collect Medical waste regularly at a specified time on everyday of the week and treat the waste as per **KSPCB** regulations. The exact time of collection of waste will be intimated one week in advance. The billing will start from the date of collection of waste.
- D. **MARIDI** will not collect any Bio-Medical waste that is not segregated or properly packed. **MARIDI** Will not collect any **General Garbage or Food Waste**. **MARIDI** will train staff at **SJMCH** free of cost for proper segregation. In Case there is any change in Govt.Rules **MARIDI** will take responsibility of training the staff free of cost again & will allow one weeks time for **SJMCH** to make necessary changes.
- E. **MARIDI** will issue proof of waste collection from **SJMCH**, daily on a regular basis. This will help the **SJMCH** for reporting compliance to the State Pollution Control Board and getting their Authorization to continue operation. **SJMCH** can take their authorization from Pollution Control Board by informing the board that their Bio-Medical Waste is treated by **MARIDI**. (The fact has to be mentioned in Authorization Form).
- F. **MARIDI** confirms that the waste treatment will confirm to the regulations prescribed by the Pollution Control Board and if there is any failure to meet the prescribed standard, the penalty or any action taken by the Board will be made good by **MARIDI** immediately on knowledge of the same. If **MARIDI** fails to do so **SJMCH** shall be at liberty to pay the penalty if any and deducted the same from any amount payable from **SJMCH** to Maridi. Maridi shall keep **SJMCH** indemnified and save harmless **SJMCH** in this regard. Maridi will responsible for collection, transportation, treatment and disposal. **SJMCH** is responsible for handing over the segregated waste to Maridi.
- G. In case **SJMCH** finds any irregularities in collection of waste they can send a notice in writing to Maridi for immediate action and can inform the State Pollution Control Board in case action taken by Maridi is not adequate either in terms of timeliness, quality, quantity or otherwise.

For Maridi Bio Industries Pvt Ltd



For CBCI Society for Medical Education



SECRETARY

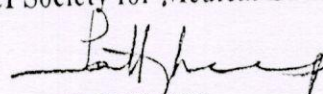
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ST. JOHN'S NATIONAL ACADEMY OF HEALTH SCIENCES
SARJAPUR ROAD, BANGALORE - 560 034

- H. In case of non-collection of waste as agreed to by Maridi for any reason a penalty of Rs.500/- day will be deducted from the amount payable by SJMCH, to Maridi in Monthly Bills. Maridi will indemnify SJMCH from all costs and liabilities arising out of Non-Collection of Bio-Medical Waste from their Hospital. In Case of non-collection of Bio-Medical waste from their hospital. In Case of non-collection of Bio-Medical waste by Maridi, SJMCH will take alternative arrangements to collect and transport the Bio-Medical Waste to Maridi with prior intimation. The Cost of such alternative arrangements will be borne by Maridi, as per the actual cost.
- I. Maridi will maintain their plant in good running condition all the time and ensure continuity of service on all the days without fail. If there is any failure of Maridi's Service for any reason whatsoever, SJMCH will deduct Rs.500/Day, in addition to that days payment. Maridi will bear the cost of the alternative arrangements made by SJMCH for disposing the waste on that particular day. SJMCH will inform Maridi before taking alternative action and SJMCH is entitled to give such information telephonically and Maridi shall not to demand proof of telephonic conversation thereof.
- J. Maridi shall be solely responsible for the treatment and disposal of Bio-Medical Waste once it is loaded on the Vehicle/s of Maridi and Maridi shall keep SJMCH indemnified against all costs, actions, charges, levies, penalties etc., in this regard.
- K. Maridi will charge a special price of Rs.1,52,017/-(Rupees One lakh Fifty Two Thousand Seventeen Only) Per Month For the year of March 2021 to February 2024 as agreed for collection, transportation, treatment and final disposal of Bio-Medical Waste. The price will be fixed for a period of three (3) years from date of this agreement and thereafter it will be subject to mutually agreed terms and conditions.
- L. SJMCH during this three year will not enter into any agreement with any other party or organization for treatment and disposal of the same Solid Bio-Medical waste.
- M. SJMCH has 1200 total numbers of working beds at present. The exact number of beds each year will take from the declaration given to the State Pollution Control Board while taking the authorization.
- N. SJMCH will ensure timely payment to Maridi through normal bank account before 10th of every month.
- O. In case of non-receipt of payment on the agreed date from SJMCH, Maridi will stop the collection of waste immediately with information to Karnataka State Pollution Control Board. The delayed payments will be collected with an interest 18% per Annum.

For Maridi Bio Industries Pvt Ltd



For CBCI Society for Medical Education


SECRETARY

C.B.C.I. SOCIETY FOR MEDICAL EDUCATION
ST. JOHN'S NATIONAL ACADEMY OF HEALTH SCIENCES
SARJAPUR ROAD, BANGALORE - 560 034

- P. In case of violation of any of the agreed conditions of this MOU by either side, either party may terminate this agreement by issuing a notice in writing stating the desire to terminate this Memorandum of Understanding with immediate effect. The contract may also be terminated by unilateral declaration of the intention to terminate, with minimum of one month's notice or by an adjustment of contract amount equal to one month's notice or by an adjustment of contract amount equal to one month between the parties who are signatories to this contract.
- Q. This Memorandum of Understanding is entered into on the express understanding that Maridi will maintain and run the facilities and collect transport and treat the waste at their plant strictly in accordance with the consent of the Karnataka State Pollution Control Board and it shall be their responsibility to obtain the consent and keep the same always current.
- R. All disputes, differences and claims arising out of this agreement shall be settled by Arbitration in accordance with the provisions of Arbitration and Conciliation Act 1996, or any statutory Amendments thereof, the dispute shall be referred to a sole Arbitrator and if the parties are not in Agreement to such sole Arbitrator then such of the parties shall appoint an Arbitrator who in turn shall appoint a Third Arbitrator. The Arbitration proceedings shall be held at Bangalore. The Language of Arbitration shall be in English.

All the above points will have legal bindings for a period of three (3) year from date of this agreement.

This Agreement will be effective for period of three year with effect from 01.03.2021 to 28.02.2024.



For Maridi Bio Industries Pvt Ltd
[Signature]
 Vice President Operation & B D

For CBCI Society for Medical Education
 Secretary

[Signature]

SECRETARY
 C.B.C.I. SOCIETY FOR MEDICAL EDUCATION
 ST. JOHN'S NATIONAL ACADEMY OF HEALTH
 SARJAPUR ROAD, BANGALORE - 560025

Witness: 1 *[Signature]*

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B. SRIDHAR
 Maridi Bio Industries
 SR Nagar, Bangalore

ANNEXURE

SCHEDULE I

[See rules 3 (e), 4(b), 7(1), 7(2), 7(5), 7 (6) and 8(2)]

Part-1

Biomedical wastes categories and their segregation, collection, treatment, processing and disposal options

Category	Type of Waste	Type of Bag or Container to be used	Treatment and Disposal opt
(1)	(2)	(3)	(4)
Yellow	<p>(a) Human Anatomical Waste: Human tissues, organs, body parts and fetus below the viability period (as per the Medical Termination of Pregnancy Act 1971, amended from time to time).</p>	Yellow coloured non-chlorinated plastic bags	Incineration or Plasma Pyroly deep burial*
	<p>(b) Animal Anatomical Waste : Experimental animal carcasses, body parts, organs, tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal houses.</p>		
	<p>(c) Soiled Waste: Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.</p>		<p>Incineration or Plasma Pyroly deep burial*</p> <p>In absence of above fac autoclaving or micro v hydroclaving followed by shredd mutilation or combination sterilization and shredding. T waste to be sent for energy recove</p>
	<p>(d) Expired or Discarded Medicines: Pharmaceutical waste</p>	Yellow coloured non-chlorinated	Expired cytotoxic drugs and contaminated with cytotoxic

	like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.	plastic bags or containers	to be returned back to manufacturer or supplier incineration at temperature $^{\circ}\text{C}$ or to common bio-medical treatment facility or hazardous waste treatment, storage and disposal facility for incineration $>1200^{\circ}\text{C}$ Or Encapsulation Plasma Pyrolysis at $>1200^{\circ}\text{C}$. All other discarded medicines be either sent back to manufacturer or disposed by incineration.
	(e) Chemical Waste: Chemicals used in production of biological and used or discarded disinfectants.	Yellow coloured containers or non-chlorinated plastic bags	Disposed of by incineration Plasma Pyrolysis or Encapsulation in hazardous waste treatment, storage and disposal facility.
	(f) Chemical Liquid Waste : Liquid waste generated due to use of chemicals in production of biological and used or discarded disinfectants, Silver X-ray film developing liquid, discarded Formalin, infected secretions, aspirated body fluids , liquid from laboratories and floor washings, cleaning, house-keeping and disinfecting activities etc.	Separate collection system leading to effluent treatment system	After resource recovery, chemical liquid waste shall be treated before mixing with wastewater. The combined discharge shall conform to discharge norms given in Schedule III.
	(g) Discarded linen, mattresses, beddings contaminated with blood or body fluid.	Non-chlorinated yellow plastic bags or suitable packing material	Non-chlorinated chemical disinfection followed incineration or Plasma Pyrolysis for energy recovery. In absence of above facilities shredding or mutilation combination of sterilization and shredding. Treated waste to be sent for energy recovery or incineration or Plasma Pyrolysis.
	(h) Microbiology, Biotechnology and other	Autoclave safe plastic bags or	Pre-treat to sterilize with non-chlorinated chemicals on-site as per

	clinical laboratory waste: Blood bags, Laboratory cultures, stocks or specimens of micro-organisms, live or attenuated vaccines, human and animal cell cultures used in research, industrial laboratories, production of biological, residual toxins, dishes and devices used for cultures.	containers	National AIDS Organisation or World Organisation guidelines therefor for Incineration.
Red	Contaminated Waste (Recyclable) (a) Wastes generated from disposable items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and <i>fixed needle syringes</i>) and vaccutainers with their needles cut) and gloves.	Red coloured non-chlorinated plastic bags or containers	Autoclaving or micro-wave hydroclaving followed by shredding or mutilation or combination sterilization and shredding. Treating waste to be sent to registered authorized recyclers or for energy recovery or plastics to diesel or fuel or for road making, whichever is possible. Plastic waste should not be sent to landfill sites.
White (Translucent)	Waste sharps including Metals: Needles, syringes with fixed needles, needles from needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause puncture and cuts. This includes both used, discarded and contaminated metal sharps	Puncture proof, Leak proof, tamper proof containers	Autoclaving or Dry Heat Sterilization followed by shredding or mutilation or encapsulation in metal container or cement concrete combination of shredding and autoclaving; and sent for final disposal to iron foundries (having consent to operate from the State Pollution Control Boards or Pollution Control Committees) or sanitary landfill or designated concrete waste sharp pit.
Blue	(a) Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	Cardboard boxes with blue colored marking	Disinfection (by soaking the washed glass waste after cleaning with detergent and Sodium Hypochlorite treatment) or through autoclaving or microwaving or hydroclaving and then sent for recycling.

	(b) Metallic Body Implants	Cardboard boxes with blue colored marking	
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