भारत सरकार परमाणु ऊर्जा नियासक परिषद् विकिरण संरक्षा प्रमाग



GOVERNMENT OF INDIA ATOMIC ENERGY REGULATORY BOARD RADIOLOGICAL SAFETY DIVISION

Case File Number: HP-72914-RF-XR-002

Document Number: 20-REGNEWIMPORT-619821

Issue Date: 28/07/2020

Expiry Date: 28/07/2030

REGISTRATION FOR OPERATION OF MEDICAL DIAGNOSTIC X-RAY EQUIPMENT

In exercise of powers conferred under Section 16 and 17 as applicable of Atomic Energy Act, 1962 read in conjunction with Rule (3) of the Atomic Energy (Radiadon Protection) Rules (AE(RP)R), 2004, the Atomic Energy Regulatory Board (AERB) hereby issues Registration in favour of Mr.VIKRAM BHOJIA to operate the following diagnostic radiology equipment located at VPO BUDH BADDI, TEHSIL NALAGARH, DIST SOLAN, SOLAN, HIMACHAL PRADESH, 173205 for Medical Diagnosis.

Type of	Model Name	Name of Manufacturer	Name of Supplier	Equipment Identification No	Serial No 151905
Equipment			COMPRESENT DESCRIPTAT	G-XR-131765	
Dental (Intra Oral)	NEW LIFE M/s. New Life RADIOLOG Radiology S.R.L.		CONFIDENT DENTAL EQUIPMENTS PVT LTD		

The SECRETARY, BHOJIA DENTAL COLLEGE AND HOSPITAL, SOLAN and MR. VIKRAM BHOJIA are hereby identified as the Employer and licensee respectively, for the purpose of assigning the responsibilities specified in the Atomic Energy (Radiation Protection) Rules, 2004, in respect of radiation protection of workers, public and environment because of operation of the above

The Employer and Licensee are responsible for,

- Ensuring compliance with the relevant provisions of the
 - Atomic Energy Act, 1962
 - Atomic Energy (Radiation Protection) Rules, 2004;
 - iii. AERB Safety Code (AERB/SC/Med-2), 2001, Amendment 2012, and the revisions thereof
 - iv. All applicable Safety Codes, Guides issued by AERB for the above practice and regulatory documents issued by AERB from time to time.
 - v. Directives issued by Competent Authority from time to time.
- Ensuring compliance with terms and conditions stated overleaf.

This Registration is issued ONLY from the RADIATION SAFETY VIEW POINT. All other clearances shall be obtained from concerned state/central/local authorities as applicable.

> Dr. P. K. Dash Sharma Head, RSD

BHOJIA DENTAL COLLEGE AND HOSPITAL VPO BUDH BADDI, TEHSIL NALAGARH, DIST SOLAN SOLAN-173205, HIMACHAL PRADESH

ATTESTED TRUE COPY

Principal ! 1 hojia Dental College A Hoger A Bhud(Badel) H.

Note: This document is also available at www.aerh.gov.in/elora



परमाणु ऊर्जा शिवासक परिषद्, नियासक भवन, अणुशक्तिनगर, मुंबई 400094 (सहराष्ट्र) Atomic Energy Regulatory Board, Niyamak Bhavan, Anushaktinagar, Mumbai 400034 (Maharashtra)

वेदसाइट/Website: www.aerb.gov.in

द्रामाच/Tel: 91-22-2599 0656

\$444/Fax: 91-22-2599 0650

भारत सरकार परमाणु ऊर्जा नियासक परिषद् विकिरण संरक्षा प्रभाग



GOVERNMENT OF INDIA ATOMIC ENERGY REGULATORY BOARD RADIOLOGICAL SAFETY DIVISION

Issue Date: 11/05/2021

Expiry Date: 11/05/2031

Case File Number: HP-72914-RF-XR-003

Document Number: 21-REGNEWIND-736233

REGISTRATION FOR OPERATION OF MEDICAL DIAGNOSTIC X-RAY EQUIPMENT

In exercise of powers conferred under Section 17 as applicable of Atomic Energy Act, 1962 read in conjunction with Rule (3) of the Atomic Energy (Radiation Protection) Rules {AE(RP)R}, 2004, the Atomic Energy Regulatory Board (AERB) hereby issues Registration in favour of Mr.VIKRAM BHOJIA to operate the following diagnostic radiology equipment located at VPO BUDH BADDI, TEHSIL NALAGARH, DIST SOLAN, SOLAN, HIMACHAL PRADESH, 173205 for Medical Diagnosis.

		Name of	Name of Supplier	Equipment Identification No	Serial No
Type of	Model Name	Manufacturer	70000	G-XR-143282	331213
Equipment		M/s. Panormic APE Systems SYST	APEX MEDICAL		
Ortho Pantomograp hy (OPG)	ADVAPEX		SYSTEMS PVT LTD	AND AND BHOJIA	

The SECRETARY, BHOJIA DENTAL COLLEGE AND HOSPITAL, SOLAN and MR. VIKRAM BHOJIA are hereby identified as the Employer and licensee respectively, for the purpose of assigning the responsibilities specified in the Atomic Energy (Radiation Protection) Rules, 2004, in respect of radiation protection of workers, public and environment because of operation of the above

The Employer and Licensee are responsible for,

- Ensuring compliance with the relevant provisions of the
 - Atomic Energy Act, 1962

 - iii. AERB Safety Code [AERB/RF-M ED/ SC-3 (Rev.2), 2016], Amendment 2012, and the revisions thereof
 - iii. AERD Salety Code (NERD) Resolve to the State of the AERB for the above practice and regulatory documents issued iv. All applicable Safety Codes, Guides issued by AERB for the above practice and regulatory documents issued by AERB from time to time.
 - v. Directives issued by Competent Authority from time to time.
- Ensuring compliance with terms and conditions stated overleaf.

This Registration is issued ONLY from the RADIATION SAFETY VIEW POINT. All other clearances shall be obtained from concerned state/central/local authorities as applicable.

> Dr. P. K. Dash Sharma Head, RSD

BHOJIA DENTAL COLLEGE AND HOSPITAL VPO BUDH BADDI, TEHSIL NALAGARH, DIST SOLAN SOLAN-173205, HIMACHAL PRADESH

ATTESTED TRUE COPY

Principal Phojia Dental College & Hospital Bhud(Baddi), H.P.

Note: This document is also available at www.aerb.gov.in/elora



परमाणु ऊर्ज नियासक परिषद् नियासक सवन, अणुशक्तिनगर, मुंबई 400094 (सहाराष्ट्र) Alonsic Energy Regulatory Board, Niyamak Bhavan, Anushaktinagar, Mumbai 400094 (Maharashtra)

фетрс/Website: www.aarb.gov.in

दुरमान/Tel: 91-22-2599 0656

фин/Fax. 91-22-2599 0650

CONTRACTUAL AGREEMENT

This contractual agreement is entered on 1th Aug., 2021, at Bhud (Baddi).

BY AND BETWEEN

Enviro Engineer, Shimla Thakur Sadan Chalounthi, Sanjuli, Shimla 6 or Post Box No-70 Shimla(H.P.) hereinafter, called as 1st Party duly authorized by the H.P. State Polloution Controli Board, Paryavaran Bhawan, New Shimla-171009 for the compliance of Bio-Medical Waste (Management & Handling) Rules, 1998 through Mr. Yogesh Chauhan, Executive Officer, Enviro Engineers. Shimla, who has been duly authorized to execute and sign the agreement for and on behalf of Enviro Engineers, Shimla on the one part.

The Secretary, Bhojia Charitable Trust for Science Research & Social Welfare, SCO No-855, NAC, Manimajra, Chandigarh, having professional institutions located at Bhojia Campus V.P.O. Bhud, Tesil Baddi, Distt. Solan (H.P)-173205 camprissing of Bhojia Dental College & Hospital, Bhojia Institute of Nursing etc. hereinafter as 2nd Party on the other part and is also referred to as Health Care Unit (HCU).

Now the following terms of reference have been agreed upon by both the parties: Responsibilities of Health care unit(HCU)/Generator of BMW:

- Will take all steps to ensure that the waste is handled without adverse effect to human health and environment before collection by taking the steps to segregate the waste at the point of generation in accordance with Schedule I & II of Bio-Medical Waste (Management & Handling)Rules, 1998 incompliance with the standards prescribed,
- Will maintain the record of Bio-Medical Waste Generated/Handed over.
- Will fix a Bio-Medical Waste lifting point (collection end point) and will also authorize a person , whose name and designation will be submitted to 1st Party in writing o interact with Enviro Engineers, Shimla / collection van staff and will sign the Enviro Engineers, Shimla daily route chart as acknowledgement of the visit. BMW handed over.
- Will intimate the absentee, if any, very next day to Enviro Engineers, Shimla office.
- Will destroy, disinfect sharps and mutilate them in puncture proof containers before collection.
- Will provide colour coded bags for BMW collection to avoid any violation.
- Will renew their contractual agreement one month before the date of expiry.

Responsibilities of Enviro Engineers, Shimla:-

- Will receive ,collect & transport the BMW, handed over by HCU/ Generator in colour coded bags.
- Will handed over the incinerable waste to Enviro-Engineers, BMW Plant site at Sandli/Pirdi for treatment and final disposal.
- Will submit the monthly report of the waste collected/continuation of discontinuation of the services of related HCU to the prescribed authority and will also submit the annual report to prescribed authority.
 ATTESTED TRUE COPY

GENERAL TERMS & CONDITION:-

The terms of the agreement shall be from 1st August, 2021 to 31st March, 2023.

Principal

E hojia Dental College & Hosto il

- Enviro Engineers, Shimla will charge minimum Rs.16072/- Inclusive all taxes per month fishud(Baddi) 11.13.
 HCU/waste generator for the Collection, Handling, Transpiration & Disposal of the BMW.
- This service charges Initially up to onwards 31st March, 2023 Which can be revised by mutual understanding if at any stage Govt. of HP or any other competent agency approves the charges, it will come force with Immediate effect.
- > Cheque will not be accepted below payment of Rs.1000/- & the waste generator will have to pay the Bill within seven days from the date of receipt of this bills.
- The waste generator will have to pay the charges as per sanctioned beds (Lebs DED, etc. BMV include/exclude) from the authority.

Taxes such as Service Tax or any other tax as and when applicable shall be to the waste generator's account. However, the charges shall not exceed Rs.16072/- PM.

Enviro Engineers, Shimla will transport the BMW on alternate days or as per Bio-Medical waste (M&H) Rules, 1998 & can discontinue the services of the waste generator in the event the waste generator is at default in responsibilities/payments with seven days prior notice.

Bio-Medical Waste should be segregated, leveled, tagged and tied in proper colour bags i.e.:-

- Yellow Bags:- Infectious waste, gauze, cotton or any other objects in contact with body fluids, human body parts, placenta, microbiological waste etc.
- Red Bags:- Plastic waste such as catheters, Injection syringe, tubing's, bottles.
- Blue Bags:- All types of glass bottles and broken glass articles, needles, blades, sharps and all metal articles.
- No change or modification or waiver of any of the terms and conditions of this agreement shall be effective, unless agreed to in writing and shall be in force as agreed upon by the both parties hereto.
- Neither party shall transfer nor assign the right granted under contract agreement without the prior intimation to and permission of the other party of without obtaining a written obligations and covenants contained herein.
- This agreement shall be governed by the law of India and shall be interrupted and construed in accordance with the laws of India and Courts of Shimla shall have exclusive jurisdictions to try, entertain and dispose between the parties hereto.
- All the notices, requests, demands and other communications required/permitted to be given under the agreement shall be in writing and delivered by hand against receipts, or sent by registered post to the address of any of the parties.
- Any such notice or communication shall be deemed to have been dully given and served at the date and time or (i) delivery or of first refusal of delivery, if sent by registered mall or delivered by hand or (ii) either the date sent (if sent during the receiving party's normal business hours) or nest succeeding day, if sent by telefax
- Enviro Engineers, Shimila will not pick up the BMW from any HCU/Generator of Bio-Medical waste if it is not segregated, packed and tied in proper colour coded bags marked with code No or mixed with other general waste as per the Bio-Medical Waste (M&H) Rules, 2003.

IN WITHNESS WHEREOF, THE PARTIES HERETO HAAVE SET THEIR HAND AND SEAL THE DAY MONTH AND YEAR FIRST ABOVE WRITTEN.

Signature of Doctor/Aut Singnatory With Stamp

SCIENCE RESEARCH & SOCIAL WELFAR

SECTY, COM TREASURER/PRESIDENT

On Behalf of Enviro Engineers,

Shimla

Authorized Signatory

For

Enviro Engineers

ATTESTED TRUE COPY

Principal

Fhojia Dental College Heading

Bhud(Baddi) 1.1.P.

TAX INVOICE

TAX INVOICE



Enviro Engineers Shimla
Thekur Saden Chalounthi
Senjauli Shimla
Pin Code-171000
+91809-1501000
+91809-1501000
-91809-1501000
SSTIN/UIN: 02AAEFE4170H1ZV
Ssle Nams: Himachal Predesh, Code: 02
Contact: +918350824993, +918081801000
E-Mail: enviroservindia@gmail.com

Invoice No. EES/21-22/13097 Supplier's Ref. 3-Sep-2021 Other Reference(s) FOR THE MONTH OF AUGUST-2021

Bhojia Dental College BHUD BADDI HP

State Name Place of Supply

: Himachal Pradesh, Code : 02 : Himachal Pradesh

SI	Description of Goods	HSN/SAC	Quantity	Rate	per	Amount
1	Collection & Disposal of Bio Medical Waste RS.14611/- MONTH 10% INCREASED AFTER ONE YEAR			**		16,072.00
		100				
	Jugal					
	web.					
-	1	otal				₹16,072.0

Amount Chargeable (in words)

Indian Rupees Sixteen Thousand Seventy Two Only

Company's Bank Details Bank Name : Sta

: State Bank of India

A/c No.

65162208955 Branch & IFS Code: SBIN0010728

Company's PAN

: AAEFE4170H

iviro-Engineers Shiml

there Enviro Englade Signator

SUBJECT TO SHIMLA JURISDICTION

This is a Computer Generated Invoice

TAX INVOICE TAX INVOICE

Enviro Engineers Shimla Thaker Sadan Chelountel Sanjauli Shimla

Invoice No. EF6194 5011-

Dated



MIS ENVIRO ENGINEERS SHIMLA fifteen thousand seventumered RUPEES/ रुपये

या पारक को OR BEARER

15,751/

1881238315362845

AU Institution Savings Account-Exclusive

FOR BHOJIA DENTAL COLLEGE AND



Remind ety on 8/9/24 Jasminder 9882492676

Ph.: 01795-244721 246921

Bhojia Dental College & Hospital

CHANDIGARH-NALAGARH ROAD, BUDH, TEH. BADDI, DISTT. SOLAN (H.P.) - 173 205

Ref. No.: BDCH/BHUD/ 6306

Date: 11.08.2021

TO WHOM SO IT MAY CONCERN

This is to certify that the X-ray units have been installed as per AERB guidelines and license to operate has been obtained from the competent authority.

Dr. Tarun Kalra

Principal

ATTESTED TRUE COPY

Principal
Princi

Bio-Medical Waste Management Rules

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 option			
Yellow	a) Human Anatomical Waste b) Animal Anatomical Waste c) Soiled Waste d) Expired or Discarded Medicines e) Chemical Waste f) Discarded linen, mattresses, beddings contaminated with blood or body fluid, routine mask and gown	Yellow coloured non- chlorinated plastic bags or containers	Incineration or Plasma Pyrolysis o deep burial* The discarded medicines shall be either sent back to manufacturer or disposed by incineration			
	g) Micro, Bio-t and other clinical lab waste	Autoclave safe plastic bags or containers	Property of			
	h) Chemical liquid Waste	Separate collection system leading to effluent treatment system	After resource recovery, the chemical liquid waste shall be pre- treated before mixing with other wastewater			
Red	Contaminated Waste (Recyclable)	Red coloured nonchlorinated plastic bags or containers	Autoclaving or micro-waving/ hydroclaving followed by shredding or mutilation or combination of sterilization and shredding. Treated waste to be sent to recyclers. Plastic waste should not be sent to landfill sites.			
White (Translucent)	Waste sharps including Metals	Puncture proof, Leak proof, tamper proof containers	Autoclaving or Dry Heat Sterilization followed by shredding or mutilation or encapsulation in metal container or cement concret			
Blue	Glassware and Metallic Body Implants	Puncture proof and leak proof boxes or containers with blue coloured marking	Disinfection or through autoclaving or microwaving or hydroclaving and then sent for recycling			

Source: Bio-Medical Waste Management Rules, 2016 and amended rules 2018







