

7.1.4 FACILITIES IN THE INSTITUTION FOR THE MANAGEMENT OF DEGRADABLE AND NON-DEGRADABLE WASTE.

1. AGREEMENT FOR E- WASTE MANAGEMENT



AGREEMENT FOR COLLECTION, TRANSPORTATION AND RECYCLING OF E-WASTE

BETWEEN

THIS AGREEMENT is executed on this 1st July, 2023 at Nagpur.

NKP Salve Institute of Medical Science & Lata Mangeshkar Hospital, Digoh Hills, Hingna, Nagpur- 440019 represented by its authorized signatory hereinafter referred to as NKP Salve Institute of Medical Science & Lata Mangeshkar Hospital which expression, unless repugnant to the context or meaning thereof, shall mean and include its successors-in-interest and assigns, here in after referred to as PARTY No. 1 of the One part.

AND

M/s. SURITEX PVT. LTD., a Company registered under the Companies Act 1956, and having its registered officer at 5 & 6 Zal Complex, Residency Road Sadar, Nagpur- 440001 and its unit at Plot No. B- 111, Butibori, Nagpur through its Managing Director hereinafter called as PARTY NO. 2.

That the Party No. 1 is having its Hospital in the Name and style of NKP Salve Institute of Medical Science & Lata Mangeshkar Hospital. located in Hingna, Nagpur.

That the Party No. 2 is Government authorized E-Waste recycler and is engaged in the business of recycling of all types of Electrical and Electronics Waste in a systematic & eco-friendly manner.

On the request of Party No. 1 Party No. 2 has agreed to recycle/dispose all types of Electrical and Electronic Waste generated in the premises of party No. 1 on the following terms and conditions:-

1. The party No. 2 shall undertake the work of weighing, collection and transportation of E-Waste from their premises to party No. 1 as and when required.
2. The Party No. 1 shall deliver to the Party No 2 all the E-Waste material like Electrical and Electronic Appliances, IT hardware equipments and its consumables, Telecom Equipments and switches, Bio Medical Equipments and its spares, other Medical devices, Power chords, Cables, Wires, Chargers or any other device that runs on electricity/battery.

DEAN

RANJEET DESHMUKH DENTAL
CENTRE

(CIN NO. U17120MH1994PTC076896 | GST NO : 27AACCS7998E1ZT)

Office : 5 & 6 Zal Complex, Residency Road, Sadar, Nagpur.

Works : B-111, MIDC Butibori Industrial Area Web : www.suritex.co.in

Tel No : 2551347 | Mob : 9960627347, 9049981347 | Email : info@suritex.co.in, mahesh@suritex.co.in

3. The Party No 2 shall recycle the total E-Waste Collected from the premises of the Party No. 1 in an Eco-Friendly manner at their unit as per the norms, guidelines and standards set by Maharashtra Pollution Control Board and provide a Certificate to the Party No. 1 against the total quantity of material collected and disposed/recycled.
4. The Party No. 2 shall ensure that there shall not be any improper disposal or any kind of hazard to the Environment and all the rules and regulations of Maharashtra Pollution Control Board or any other Government authority are being fully adhered with no deviation in the process of E-Waste recycling at their unit.
5. The Party NO. 2 agreed to pay the Party No. 1 the charges as mutually agreed upon against the total quantity of E-Waste collected from the premises of Party No. 1.
6. There shall not be any change or modification or waiver of any of the terms of this agreement, in case of any changes it shall be effective unless agreed to in writing and signed by duly authorized officer of each of the parties hereto.
7. This Agreement between two parties shall be valid from 1st July, 2023, upto 30th September, 2024 and shall be further extended under same terms and conditions for next 1 financial years.
8. If any of the party wishes to discontinue this Agreement anytime during the agreed period then one month prior notice needs to be given to the other party.


IN WITNESS WHEREAS the parties have put their signature on the day and year as above mentioned in presence of the following witnesses at Nagpur.

WITNESSES:

1. PARTYNO.1

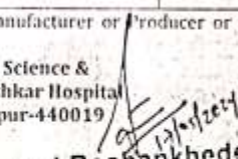
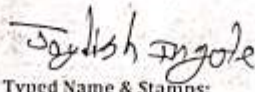


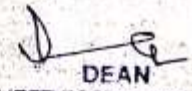

DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019
NKP SALVE INSTITUTE OF MEDICAL SCIENCE & LATA MANGESHKAR
HOSPITAL

2. PARTYNO.2


Sagdish Ingole


SURITEX PVT LTD.

Form-6
[SEE & WASTE (MANAGEMENT) RULES, 2016]- RULE 19]
E WASTE MANIFEST

1	Sender's name and mailing address: (Including Phone No.)	N.K.P Salve Institute Of Medical Science & Research Centre & Lata Mangeshkar Hospital Digdoh Hills, Hingna Road, Nagpur-440019
2	Sender's Authorization No., if applicable.	
3	Manifest Document No.	SIM/ E WASTE / 24-25/02
4	Transporter's Name & Address (Including Phone No.)	Jyotish Ingole
5	Type of Vehicle	(Truck / Tanker / Special Vehicle)
6	Transporter's Registration No.	
7	Vehicle Registration No.	MH31 FC5357
8	Receiver's Name & Mailing Address (Including Phone No)	Suritex Private Ltd Works, B - 111, MIDC, Butibori, Office: 5-6Zal Complex, Residency Road Sadar, Nagpur - 440001, Mobile No. :- 09049981347
9	Receiver's Authorization No. if applicable	MPCB/RO(HQ)/HSMD/Autho/2021/EW-28
10	Description of E-Waste (Item, Weight/ Numbers)	E Waste 800 kg, FCP.O, 2 nos
11	Name and stamp of Sender* (Manufacturer or Producer or Bulk Consumer or Collection Centre or Refurbisher or Dismantler): N.K.P Salve Institute Of Medical Science & Research Centre & Lata Mangeshkar Hospital Digdoh Hills, Hingna Road, Nagpur-440019	<p align="center">  Roshankhede Central Store Incharge NKP-SIMS & LMH Digdoh Hills, Nagpur. </p> <p>Month Day Year 05 17 20 29</p>
12	Transporter Acknowledgement of Receipt of E Waste	<p>   Typed Name & Stamps: Signature Month Day Year 05 17 20 29 </p>
13	Receiver* (Collection Centre or Refurbisher or Dismantler or Recycler) certification of receipt of E-waste)	<p> Suritex Private Ltd Works, B - 111, MIDC, Butibori, Office: 5-6Zal Complex, Residency Road Sadar, Nagpur - 440001, Mobile No. :- 09049981347 </p> <p align="center">   DEAN RANJEET DESHMUKH DENTAL COLLEGE & RESEARCH CENTRE Digdoh Hills, Hingna Road, Nagpur-440019 </p> <p>Month Day Year 05 17 20 29</p>

* As applicable

- COPY 1 (YELLOW)** TO BE RETAINED BY THE SENDER AFTER TAKING SIGNATURE ON IT FROM THE TRANSPORTER AND OTHER THREE COPIES WILL BE CARRIED BY TRANSPORTER.
- COPY 2 (PINK)** TO BE RETAINED BY THE RECEIVER AFTER SIGNATURE OF THE TRANSPORTER.
- COPY 3 (ORANGE)** TO BE RETAINED BY THE TRANSPORTER AFTER TAKING SIGNATURE OF THE RECEIVER.
- COPY 4 (GREEN)** TO BE RETURNED BY THE RECEIVER WITH HIS/HER SIGNATURE TO THE SENDER.

Form-6
[SEE E WASTE (MANAGEMENT) RULES, 2016]- RULE 19]
E WASTE MANIFEST

1	Sender's name and mailing address (Including Phone No.)	N.K.P Salve Institute Of Medical Science & Research Centre & Lata Mangeshkar Hospital Digdoh Hills, Hingna Road, Nagpur-440019
2	Sender's Authorization No., If applicable.	
3	Manifest Document No.	
4	Transporter's Name & Address (Including Phone No.)	SIM/ E WASTE / 24-25/02
5	Type of Vehicle	(Truck / Tanker / Special Vehicle)
6	Transporter's Registration No.	
7	Vehicle Registration No.	
8	Receiver's Name & Mailing Address (Including Phone No)	Suritex Private Ltd Works , B - 111 , MIDC , Butibori, Office: 5-6Zal Complex, Residency Road Sadar, Nagpur - 440001, Mobile No. :- 09049981347
9	Receiver's Authorization No. If applicable	MPCB/RO(HQ)/HSMD/Autho/2021/EW-28
10	Description of E-Waste (Item, Weight/ Numbers)	E Waste
11	Name and stamp of Sender* (Manufacturer or Producer or Bulk Consumer or Collection Centre or Refurbisher or Dismantler): N.K.P Salve Institute Of Medical Science & Research Centre & Lata Mangeshkar Hospital Digdoh Hills, Hingna Road, Nagpur-440019 Atul Roshankhede Central Store Incharge NKP-SIMS & LMH Digdoh Hills - Nagpur. Typed Name & Stamps: _____ Month Day Year	
12	Transporter Acknowledgement of Receipt of E Waste Typed Name & Stamps: _____ Signature _____ Month Day Year	
13	Receiver* (Collection Centre or Refurbisher or Dismantler or Recycler) certification of receipt of E-waste) Suritex Private Ltd Works , B - 111 , MIDC , Butibori, Office: 5-6Zal Complex, Residency Road Sadar, Nagpur - 440001, Mobile No. :- 09049981347 Typed Name & Stamps: _____ Signature _____ DEAN RANJEET DESHMUKH DENTAL COLLEGE & RESEARCH CENTRE Digdoh Hills, Hingna Road, Nagpur-440019	

* As applicable

- COPY 1 (YELLOW)** TO BE RETAINED BY THE SENDER AFTER TAKING SIGNATURE ON IT FROM THE TRANSPORTER AND OTHER THREE COPIES WILL BE CARRIED BY TRANSPORTER.
- COPY 2 (PINK)** TO BE RETAINED BY THE RECEIVER AFTER SIGNATURE OF THE TRANSPORTER.
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- COPY 4 (GREEN)** TO BE RETURNED BY THE RECEIVER WITH HIS/HER SIGNATURE TO THE SENDER.

2. AGREEMENT WITH SUPERB HYGIENE FOR BMW

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**AGREEMENT FOR
COLLECTION,
TRANSPORTATION,
TREATMENT
AND DISPOSAL OF
BIO MEDICAL WASTE.**


DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019



महाराष्ट्र MAHARASHTRA

2024

25 JUN 2024

Stamp Head Clerk / S. D.

AGREEMENT FOR COLLECTION, TRANSPORTATION, TREATMENT AND DISPOSAL OF BIO MEDICAL WASTE.
THIS AGREEMENT is executed on this _____ of _____ at Nagpur.
BETWEEN

M/s. SUPERB HYGIENIC DISPOSALS, NAGPUR.

Through Mr. Rabi Singh aged about 45 yrs:

(POWER OF ATTORNEY HOLDER) on the behalf of its Managing Partner,
Mr. ATUL S/O MAROTRAO ZOTING

Aged about 45 yrs., Occupation - Business
R/O Nagpur. Hereinafter called as service provider (PARTY-NO.1)
AND

Medical Superintendent, N.K.P. Salve Institute of Medical Sciences
and Lata Mangeshkar Hospital, Digdoh Hills, Hingna Road,
Nagpur-440019
Hereinafter called waste generator (PARTY-NO.2).



That the service provider / party No. 1 is having a Bio Medical waste disposal unit. And the service provider / Party No. 1 is engaged in the business of disposal of Bio Medical Waste.

That the waste generator / Party No. 2 is having its Hospital in the Name and style of N.K.P. Salve Institute of Medical Science and Lata Mangeshkar Hospital & Ranjeet Deshmukh Dental College & Research Centre, at Digdoh Hills, Hingna Road, Tah. Hingna, Distt. Nagpur. In the said Hospital, Waste generator is having 1180 beds of indoor patient and in house services generated a Bio-Medical Waste.

This agreement shall be in force till 1st July 2025 a renewal shall be made by the waste generator for renewal 1 month before expiry of earlier agreement.

On the request of Party No. 2, Party No.1 has agreed to undertake the work of collection, transportation and disposal Bio Medical Waste generated in the Hospital/ Clinic/Laboratories of party No. 2 on the following terms and condition.

- 1) Waste generator hereby declares that Party No. 1 Lata Mangeshkar Hospital, at Digdoh Hills is having 1180 beds (for indoor patient and in house services like Pathology, Blood Bank. OPD and X-ray unit).
- 2) Service provider / Party No. 1 has accepted the work of collection, transportation and disposal of entire Bio Medical Waste of the waste generator.

- 3) In Case the waste collection program is not attended by the party no. 1 for more than two days, a penalty of Rs. 2000/- per day shall be recovered from the party No.1 by party no. 2. Moreover the party no.1 shall have to redress the backlog by providing extra force on next day.

- 4) The waste generator will arrange itself non-chlorinated coloured plastic bags approved by pollution control board for stocking and packing of Bio-medical waste.

- 5) The Waste generator will arrange collection and proper segregation of entire Bio-medical waste generated in its various departments and wards as per the guidelines of the Bio-medical waste management and disposal rules 1998, and its segregation as per details annexed. Party No. 2 shall keep the material ready at the collection end point and Party No.1 has agreed to collect the Bio-Medical waste during 9 am to 6 pm or any other time, which may be mutually agreed upon.

- 6) The waste generator will pack the segregated Bio-medical waste as per rules at the collection end point in Colour coded bags label the bags as per schedule IV (rule 6) of the Bio-medical waste (management and handling) rules 1998 and amended 2003 as per section 3 of Environment (Protection) Act 1986. It is the responsibility of Party No. 1 to collect, Transport and dispose of the Bio-medical waste.



- 7) The waste generator undertakes to deliver to the service provider only the segregated Bio-medical waste generated on daily basis, general waste i.e. *(municipal solid waste) is not to be put into the service provider's bags at all* for any violation of the Bio-medical rules in this regard the waste generator shall be exclusively responsible.
- 8) The party No.2 will pay the payment, which will be due against him within 15 days from the receipt of the bill for that particular month.
- 9) Taxes Taxes such as contract sales tax, service tax etc. shall be included in the schedule of payment for Bio-Medical Waste Disposal & Transportation Services for the hospital.
- 10) No change or modification or waiver of any of the terms of this agreement shall be effective unless agreed to in writing and signed by duly authorized officer of each of the parties hereto.
- 11) That the waste generator agreed that they will pay service provider disposal charges, approved by the rate schedule of memorandum of understanding between party No.1 and Indian Medical Association and Nagpur Municipal Corporation. (Annexure-I)
- 12) Party No. 1 the service provider and Waste generator agreed that this agreement is valid for a period of 1 year i.e. from 01/07/2024 to 30/06/2025.
- 13) All disputes and questions in connection with this deed arising between parties shall be referred to the arbitration of the two arbitrator one to be appointed by each party and in case of their disagreement to an umpire appointed by the said arbitrator or in case of their default by the parties.
- 14) In the event there is any objection and / or notice for breach of the rules regarding transportation treatment and disposal of bio-medical waste, Party No. 1 shall be solely responsible in that behalf.
- 15) In the event the party No. 1 commits any default in the service the Party No. 2 shall be at liberty to discontinue this agreement with prior written notice of one month.
- 16) If Party No.2 prefers to close down the establishment permanently for what so ever reasons, the agreement shall stand cancelled on one month written notice/ information by party No. 2.




DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019

17) This agreement is executed in Triplicate; one original signed copy will remain with party No. 2.

IN WITNESS WHEREAS the parties have put their signature on the day and year as above mentioned in presence of the following witnesses at Nagpur.


PARTY NO. 1
(Rabi Singh)
Superb Hygienic Disposals
Nagpur.



PARTY NO. 2
Medical Superintendent
N.K.P. Salve Institute of Medical Sciences
and Lata Mangeshkar Hospital, Digdoh Hills,
Hingna Road, Nagpur.

WITNESSES:

1) 

2) 


DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019

New Rate Schedule

Sr. No.	Type Of Unit	Type Of Bio-medical Waste	Collection, transportation & Disposal Charges per month	Monthly Weight Limit	Total Monthly Charges
1	Indoor Beds Facility (1000 Beds) 60 % occupancy 600 Beds	Human anatomical waste, Microbiology waste, Waste Sharp, Discarded Medicine & Cytotoxic Drugs, Solid Waste, Plasters, Plaster, Cotton Waste, Syringe, Glass Bottles, Plastic Bottles	Rs.273.79/- Per Bed / Month	5400 Kg Per Month	Rs. 1,52,000/-
2	Pathology Lab.	Cat No. 4] Needles, syringes, Scalpels, glass etc. Cat No. 5] Discarded Medicine & Cytotoxic drugs Cat No. 6] Cotton, dressing etc Liquid waste, Chemical waste, etc. Human anatomical waste, Microbiology waste	732/- Per Unit/Month	30 Kg/Month	
3	X-ray Unit.		732/- Per Unit/Month	30 Kg/Month	
4	Blood Bank.		732/- Per Unit/Month	30 Kg/Month	
5	Gynice.		732/- Per Unit/Month	30 Kg/Month	
6	Ortho.		732/- Per Unit/Month	30 Kg/Month	
7	Surgery.		732/- Per Unit/Month	30 Kg/Month	
8	Ophthalmology.		732/- Per Unit/Month	30 Kg/Month	
9	Pediatric.		732/- Per Unit/Month	30 Kg/Month	
			Total Weight Limit		
Total					Rs. 1,52,000/-
CGST 6%					Rs. 9120/-
SGST 6%					Rs. 9120/-
TOTAL					Rs. 1,70,240/-

Pavable Amount: - Rupees One Lakh Seventy Thousand Two Hundred & Forty Only

Note:

- 1) Service will be provided daily basis.
- 2) Rates are excluding non-chlorinated plastic bags.
- 3) Excess Waste above Weight Limit will be charged Rs. 30/- per Kg and will be billed separately.
- 4) As per Revised Guidelines for CBMWTF, 2016, rates will be revised every year as per CPI/WPI Index.
- 5) Waste generator as well is required to maintain weight records for billing purposes.

For, Superb Hygienic Disposals,
 Authorised Signatory.




 DEAN
 RANJEET DESHMUKH DENTAL
 COLLEGE & RESEARCH CENTRE
 Digdoh Hills, Hingna Road,
 Nagpur-440019

ANNUAL STATEMENT

Particulars of the applicant: **The Medical Superintendent, Lata Mangeshkar Hospital, Digdoh, Nagpur. (Bmw Memb.No. HNHP0009) 1000 Beded.**

Name Of The Authorised Person (Occupier)

Name Of The Institution: **Lata Mangeshkar Hospital,**

Address: **Digdoh, Nagpur.**

Tel No.:

Fax No.:

Categories of waste generated and quantity on a monthly average basis:

Code No. 1 (Yellow) - 60 Kg., 3 (Yellow) - 40 Kg., 4 (Blue + White) - 150 Kg.,

5 (Yellow) - 15 Kg., 6 (Yellow) - 700 Kg., 7 (Red) - 550 Kg.,

and details of the treatment facility: done by service provider.

In case of off-site facility: ---

- (i) Name of the operator: **M/s. Superb Hygienic Disposals, Nagpur**
- (ii) Name and address of the facility: **Plot No. 133, Mauja Bhandewadi, Nagpur Tel. No. 9922941639**

Category-wise quantity of waste treated:

- | | |
|--|--|
| 1) Human Anatomical Waste | (Yellow) 720 Kg (1) Non-Chlorinated Bags |
| 2) Microbiological & Bio-
Technological Waste | (Yellow) 480 Kg (3) --- --- FACILITY PROVIDED
BY CBMWTF |
| 3) Waste Sharp | (Blue/White) 1800 Kg (4) --- --- |
| 4) Discarded Medicine | (Yellow) 180 Kg (5) --- --- |
| 5) Solid Waste | (Yellow) 8400 Kg (6) --- --- |
| 6) Solig Waste | (Red) 6600 Kg (7) --- --- M/S. SUPERB HYGIENIC
DISPOSALS, NAGPUR |
| 7) Liquid Waste | NA (8) --- --- |
| 8) Chemical Waste | NA (10) --- --- |

Mode of treatment with details: **Incineration, Autoclave, Shredder and Chemical Treatment.**

Any other information:

Certificate that the above report is for the period from **1st January 23 to 31st December 23.**

Date: **12/04/2024**

Signature:

Place: **Nagpur**

Authorised Signatory

**Superb Hygienic Disposals,
Nagpur.**



[Signature]
DEAN

**ANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019**

3. SUPERB HYGIENE DISPOSAL CERTIFICATE



SUPERB HYGIENIC DISPOSALS
 C/O Mr. Bande, 8A, Damodhar Colony,
 Near Surendra Nagar Basketball Ground, NAGPUR - 440015
 Phone No: 0222941639
 Email Id: info@superbgroup.in



Unique Registration No.: HNHP0009



Registration Certificate



Outward No.: SHD/24-25/000072

Date: 13-Apr-2024

This is to certify that **LATA MANGESHKAR HOSPITAL & RANJEET DESHMUKH DENTAL COLLEGE, DIGDOH, DIGDOH HILL, HINGNA ROAD, NAGPUR - 440001** is registered with SUPERB HYGIENIC DISPOSALS, NAGPUR for Management of Bio Medical Waste in accordance with, the provision of Bio Medical Waste Management Rules, 2016, as amended and in compliance with the provisions of CPCB guidelines.

1. Authorized Person of HCE (Name and Designation)	The Medical Superintendent,
2. Bombay Nursing Home Act Registration Details	
a. BNH Registration Number	01
b. BNH Issue Date	13-Apr-2022
c. Total Number of Beds	1180
d. BNH Validity (Form 'C')	31-Mar-2023
3. Common Treatment Facility Registration Details	
a. Date of Registration	01-Jul-2010
b. No. of Beds Registered	1180
c. Registration Validity	31-Dec-2024
4. Renewal of CTF Membership (If applicable)	
a. Renewal Date	31-Dec-2024
b. No. of Beds Registered	1180
5. MPCB Consent (Establish/ 1 st Operate/Renewal) Details	
a. Consent/ CCA Number	FORMAT1.0/CAC/UAN/NO.0000070125/CO-2003000586
b. Issue Date	11-Mar-2020
c. Validity up to	31-Mar-2023

[Signature]
 DEAN

31-Dec-2024
 RANJEET DESHMUKH DENTAL COLLEGE & RESEARCH CENTRE
 Digdoh Hills, Hingna Road, Nagpur-440019



[Signature]
 DEAN

RANJEET DESHMUKH DENTAL COLLEGE & RESEARCH CENTRE

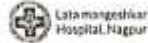
[Signature]
 DEAN

HCE shall display copy of Registration Certificate in their premises for the purpose of monitoring the management of Bio Medical Waste.

2023 other waste

SRM ACADEMY OF HIGHER EDUCATION

S.V.M.C.A. Complex, Sitabuldi, NAGPUR, MH-440 001



Phone: 07304-665000 Email: purchase@nkspsms.edu.in, cmt@nkspsms.in, electrical@nkspsms.in

WORK ORDER

Supplier Name	URBAN ENVVO WASTE MANAGEMENT PVT. LTD.	WO No.	33-2455
Supplier Address	116/106, Maley Chowk, Pimpri Pump, Copal Nagar, Nagpur. Email ID - envwprvt.ltd@gmail.com	WO Date	22/06/2023
Supplier Phone	92252278034	WO Status	WorkOrderOpen
Supplier Email to	envwprvt.ltd@gmail.com	WO Type	Project
Supplier GSTIN	27AADCH278L1ZW		
Client	MRP SALVE INSTITUTE OF MEDICAL SCIENCE	Sup A/C NO	1200
Location	LATA MANGESHKAR HOSPITAL, DIGDOL		
Department	MS OFFICE		

Item Description	Unit	Item Rate	Qty	Disc %	Tax %	GST	Net Amount
Collection of Non Degradable Garbage from our Premises and Transport (Main) to the Dumping Ground (Cap. 100) 4 kg Capacity (Vehicle 49kg) The Job is alternate to you to Rs.50000/- per Month for Continuously period 01/07/2023 to 30/06-2024	MS	50000.00	1.0000			18.00	59000.00
Net Amount: 59000.00							

THIS QUOTE IS VALID FROM 01/07/2023 TO 30/06-2024

THIS QUOTE IS VALID ONLY FOR NON-MEDICAL WASTE.

TERMS AND CONDITIONS:

1. The contractor shall be responsible for the safety of your employees / Site at any point of time, even after making the full & final payment. In case of any accident or injury to the employees, you will fully indemnify the institution.

2. Payment 100%

3. Invoice within 7 days after bill submission.

[Signature]
DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
 Digdol Hill, Hileyna Road,
 Nagpur-440010 *30/6/23*

[Signature]
CHAIRMAN
SRM ACADEMY OF HIGHER EDUCATION

[Signature]
Dr. Avati
Treasurer

[Signature]
Working Chairman

[Signature]
Chairman

INVOICE

Invoice To:		Invoice Date :30-3-2024	
N.K.P SALVE INSTITUTE OF MEDICAL SCIENCES		Invoice No. :2023-24/MC12	
& LATA MANGESHKAR HOSPITAL,		GST NO: 27AADCN7275L1ZW	
DIGDOH HILLS, HINGNA ROAD,		PAN: AACDN7275L	
NAGPUR (M.H)			
Reference : Work Order No 22-23/62		Payment After Bill Submission By Cheque	
Description	SAC CODE	Amount	
Collection and Transportation of Non-Degradable Garbage For The Month of Mar 2024	999424	50000	
CGST 9%		4500	
SGST 9%		4500	
TOTAL AMOUNT		59000	

(Rupees : Fifty Nine Thousand Only)

WASTE MANAGEMENT LTD

Amruth
P.H. Pawhar
2/4/2024

[Signature]



[Signature]
DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019
01/04/2024

Q 26, Matey Square, BPCL Petrol Pump,
Gopal Nagar Road, Nagpur-440022

☎ +91-92252 28034

✉ info@urbanenv.in

🌐 <https://urbanenviroitd.com>



CIN: U90000MH2011PLC218213

(FORMERLY KNOWN AS
NAGPUR WASTE HANDLING PVT LTD)

INVOICE

Invoice To:	Invoice Date :30-3-2024	
N.K.P SALVE INSTITUTE OF MEDICAL SCIENCES	Invoice No. :2023-24/MC12	
& LATA MANGESHKAR HOSPITAL,	GST NO: 27AADCN7275L1ZW	
DIGDOH HILLS, HINGNA ROAD,	PAN: AADCN7275L	
NAGPUR (M.H)	Payment After Bill Submission By Cheque	
Reference : Work Order No 22-23/62	SAC CODE	Amount
Collection and Transportation of Non-Degradable Garbage For The Month of Mar 2024.	999424	50000
CGST 9%		4500
SGST 9%		4500
TOTAL AMOUNT		59000

(Rupees : Fifty Nine Thousand Only)

WASTE MANAGEMENT LTD



Signature
@ H. Parihar
2/4/2024

Signature

Signature
DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019
04/04/2024

26, Matey Square, BPCL Petrol Pump,
Gopal Nagar Road, Nagpur-440022

+91-92252 28034

info@urbanenv.in

https://urbanenviroitd.com



CIN: U90000MH2011PLC218213

(FORMERLY KNOWN AS
NAGPUR WASTE HANDLING PVT LTD)

INVOICE

Invoice To:		Invoice Date :31/08/2023	
N.K.P SALVE INSTITUTE OF MEDICAL SCIENCES		Invoice No. :2023-24/MC05	
& LATA MANGESHIKAR HOSPITAL,		GST NO: 27AADCN7275L1ZW	
DIGDOH HILLS, HINGNA ROAD,		PAN: AADCN7275L	
NAGPUR (M.H)			
Reference : Work Order No 22-23/62		Payment After Bill Submission By Cheque	
Description	SAC CODE	Amount	
Collection and Transportation of Non-Degradable Garbage For The Month of Aug 2023	999424	50000	
CGST 9%		4500	
SGST 9%		4500	
TOTAL AMOUNT		59000	

(Rupees : Fifty Nine Thousand Only)

WASTE MANAGEMENT LTD

Amrinder
E.H. Anhes

Chhikara

Chhikara
D.H.N.

mlh
11/09/23



Dga
DEAN

RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019

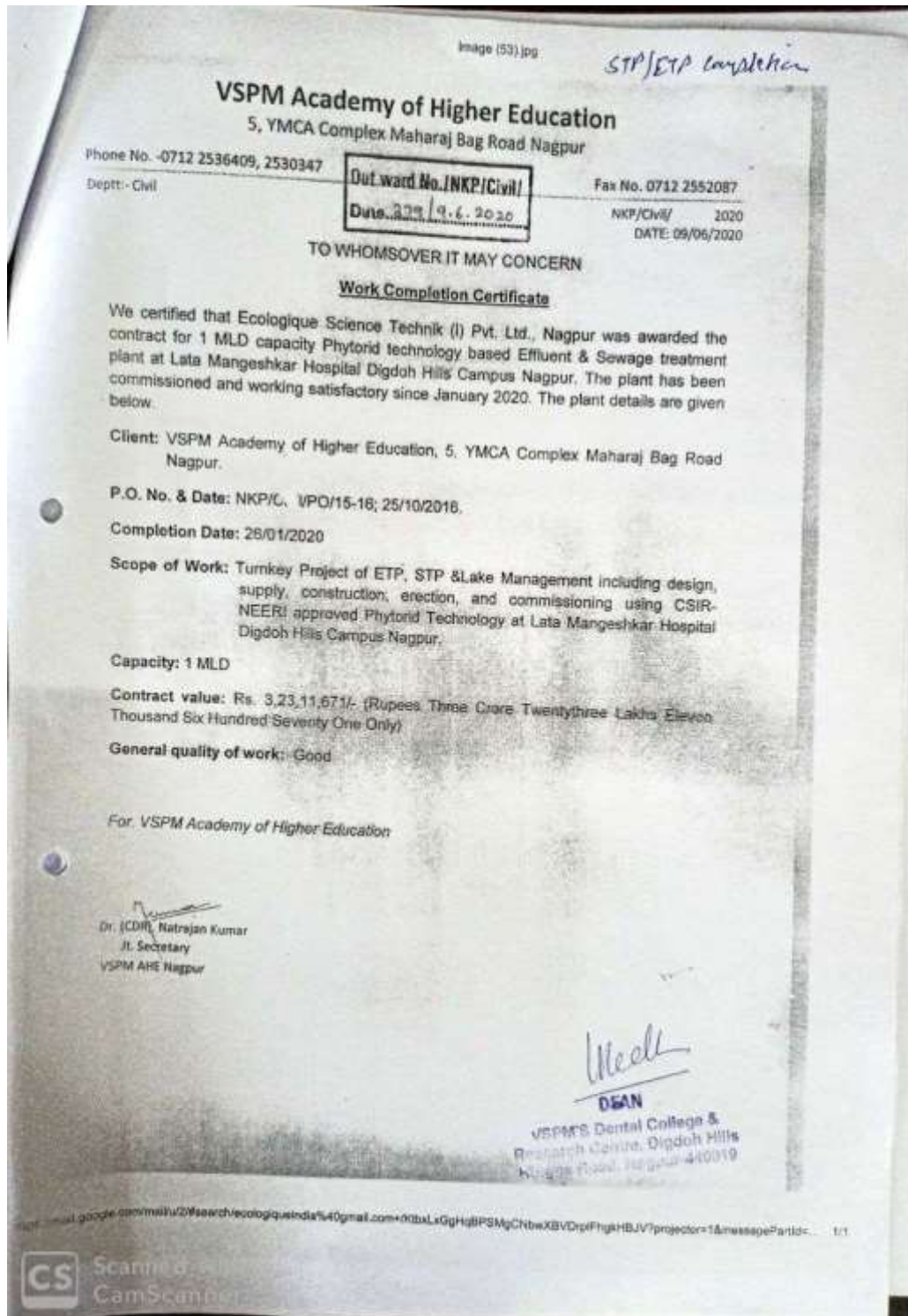
Q 26, Matey Square, BPCL Petrol Pump,
Gopal Nagar Road, Nagpur-440022

☎ +91-92252 28034

✉ Info@urbanenviro.in

🌐 <https://urbanenviro ltd.com>

5. COMPLETION REPORT STP-ETP



Ecologique Science Technik (India) Private Limited



Date: 27-07-2021

To Whomsoever It May Concern

Ecologique Science Technik (I) Pvt. Ltd. (ESTPL) is a company working in the field of providing Innovative technical solutions for environmental applications including, but not limited to, wastewater Treatment, sewage treatment, solid waste management, air pollution monitoring and control, Water treatment, consultancy services regarding all environmental applications, and make a positive contribution to the conservation of environment. ESTPL is ISO 9001: 2015 certified company.

ESTPL has designed, build, installed and commissioned ETP and STP of combined Capacity of 1 MLD (750 KLD ETP and 250 KLD STP) at NKP Salve Institute of Medical Science & Lata Mangeshkar Hospital, Digidoh, Nagpur. The salient features of ETP and STP are as follows:

- Advanced oxidation technique (Ozonation) is used in the ETP to treat hospital waste water.
- It is based on the CSIR-NEERI's patented Phytoid Technology.
- Phytoid Technology is approved by Mashelkar Committee for wastewater treatment.

Registered Address : 39, Agney Layout, New Khamla Road, Nagpur, Maharashtra - 440025
Corporate Address : Plot no. 152, Flat 201, Girl Apartment, Ambazari Hill Top Nagpur - 440033
Web Site : www.estpl.co.in
Email : director@estpl.co.in; ecologiqueindia@gmail.com
Phone No : (O) +91-712-2233190; (O) +91-7888017985

utility certificate

STP/ETP



VSPM ACADEMY OF HIGHER EDUCATION

5, Y.M.C.A. Complex, Sitabuldi, Nagpur

☎ 0712-2536409, 2530347

✉ ho@vspmindia.org

☎ 0712-2552087

🌐 www.vspmindia.org

Dept.:- Civil

NKP/CIVIL/BILL/ /2022
DATE : 29/09/2022

Subject: Waste water recycling.

With reference to above subject here we wants to submit that 2 No. STP/ETP were constructed in the year 2009 & 2013 for treatment of sewage. One was near Dental college having capacity of 200KLD, second near NRI Girls hostel having capacity of 275 KLD

One centralized STP / ETP was constructed & inaugurated in Jan-2020 having capacity of 1000 KLD. This is being constructed on the technology invented by NEERI as Phydroid technology.

This recycled water is being used for gardening in the campus, maintenance of track & fields and construction activities in the campus. It is also proposed to use this water in toilet flushing. Separate pipe line done for fresh water & recycled water usage in 6 No. building, work in progress for other buildings.

This Plant is Constructed as :- 1) STP Plant ---- 250 KLD
2) ETP plant ----- 750 KLD
Total Capacity ---- 1000 KLD

ETP quantity includes all the hospital waste includes of OPD & Labs & treated with ozonation treatment.

After ozonation water goes though filter bed with special plantation & comes to clear water tank.

In clear water tank chlorination done as 1.5 PPM quantity & then reused as solid above.

R.P. Ganorkar
Deputy Engg.(Civil)

CIVIL DEPARTMENT
N.K.P. SALVE INSTITUTE
OF MEDICAL SCIENCES & R.C.

DEAN
VSPM'S Dental College &
Research Centre, Digdoh Hills
Hingna Road, Nagpur-440019



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CamScanner

Head ETP/STP
VSPM Academy of Higher Education

5, YMCA Complex Maharaj Bag Road Nagpur

Phone No. -0712 2536409, 2530347

Fax No. 0712 2552087

Deptt:- Civil

NKP/Civil/ 2020

DATE: 10/02/2020

Subject: Work completion certificate for STP & ETP at Digdoh hills campus.

The work of sewage treatment plant of 250 Kld & Effluent treatment plant of 750 Kld total capacity of 1000 Kld on phytorid technology was completed in all respect & working satisfactorily .

Hence the completion certificate is issued for the same.




R.P. Ganorkar
Deputy Engg.(Civil)




DEAN,
VSPM'S Dental College &
Research Centre, Digdoh HILLS,
Hingna Road, Nagpur-440019

6. ESTPL LETTER FOR STP-ETP

STP/ETP

 Letter submitted to the
Chairman for amendment
of PO & Accepted by the Chairman

Ecologique Science Technik (I) Pvt. Ltd.


estpl

Date: October 26, 2016

To,
The Chairman,
VSPM, Nagpur.

Subject:- Incorporation of the following points in the quotation of phytorid submitted by
ESTPL

Reference : ESTPL quotation phytorid system for ETP and STP dtd. 22/10/2016 and Email received
from Shri Sharma on 25/10/2016

Dear Sir,

Subsequent to meeting with you and our above referred quotation an email is received from Shri
Sharma on 25/10/2016 to incorporate a few additional conditions in the proposal of ESTPL. Please
find below response to the conditions raised by VSMP

1. Scope of work : Engineering and Civil work for the complete project at all levels will be vetted by
ESTPL subjected to the final vetting by HOD's Civil.


Response 1: Civil work for the complete project at all levels will be vetted by ESTPL & HOD's Civil
within the scope of the work defined as per drawings and offer letter. There will not be additional
requirement at the time of vetting.

2. Supervision :- The entire supervision of the Civil Work and the Project will be done by Civil VSMP

Response 2: ESTPL will submit the periodic reports once in every 2 months to Civil department and
Chairman for the progress of the work. Progress of the civil work will be discussed in periodic
meetings with Chairman VSMP

3. The project deemed to be completed after issuing commissioning certificate by VSMP.

Response 3: Acceptable. Project deemed to be completed after issuing commissioning certificate by
VSMP. VSMP will issue commissioning certificate within one week from the project completion
report submitted by ESTPL. If the commissioning report is not received within 4 weeks from the
project completion certificate by ESTPL the project deemed to be completed and considered as
handed over. Also please note that the project can be commissioned only if the simultaneous work
for sewage and wastewater lines are completed and the wastewater is reached to the site for
treatment. The sewerage line laying is not in the present scope of the ESTPL.


DEAN
VSPM'S Dental College &
Research Centre, Dighoh Hills,
Hingna Road, Nagpur-440019

39, Agnelayout, Swawalambi Nagar, New Khamla Raod, Nagpur 440025
Email: ecologiqueindia@gmail.com (M) 9822745768

Scanned with
CamScanner

4. Financial Proposal Cost summary:-

I. The consultancy charges for the phytoid plant to includes ETP 250 KLD and STP 750 + Lake Management. However the treatment of STP ETP will be separate may which needs clarifications.

Response 4.i: The treatments of the ETP and STP are separate. The location is only at one place. There will be separate streams for the treatment. Please see the attached table which was discussed with your previous team and considered as following;

ETP: All the wastewater coming from hospital, OPD and Dental college considered with capacities of the beds/heads total capacity 700 kld

STP: Sewage from Girls Hostel, Mess, Staff Quarters, Upcomming NRI-Girls Hostel, other hostels and Mess

Lake Treatment: Considered as adding surface aerators and sonic treatment devices for algae control

II. Civil works including cost as per the conceptual drawing and structural drawing verified ESTPL will be subjected to final verification by HOD Civil VSPM AHE. In case cost is less then agreed contract value will be reduced to that extent. However in no case any exclamation will be allowed

Response 4.ii: The cost quoted by ESTPL is for turnkey project including entire civil work as per already submitted drawing. Structural drawing will be based on the conceptual drawing submitted. The final cost will be as agreed and quoted in our quotation of 22/10/2016. The final civil cost as mutually agreed in the meeting will be Rs. 2,35,93,212 (Rs. 2,31,30,600 plus Works tax of Rs 4,62,612). It will not be reduced as well as escalation will not be allowed if delayed by ESTPL beyond the agreed period of the project.

5. Payment Schedule: The exact time of completion to be specified for each mile stone.

Response 5: A time schedule chart is attached herewith. The payments will be linked to each milestone. The timely completion of the civil in 12 months and other works within 2 months after Civil work will depend on the timely payments at each step i.e. within one week from the submission of the invoices/bills. Any delay in the progress of work on the account of delayed payments will not be considered as delay in the project work by ESTPL. If there are delays in the payment escalation in the cost @8% p.a. will be applicable.

6. Warranty clause of fifteen months not highlighted in scope of work.

Response 6: We include the clause of fifteen months warranty from the date of supply of the equipment

39, Agnelayout, Swawalambi Nagar, New Khamla Raod, Nagpur 440025
Email: ecologiqueindia@gmail.com (M) 9822745768

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DEAN

VSPM'S Dental College &
Research Centre, Digdoh Hills,
Hingna Road, Nagpur-440019

7. Noise absorbing panel to be installed on the Ozonator Pumps being hospital.

Response 7: The entire treatment plant will be at one location and away from the hospital and therefore will not make noise problem.

8. Client will keep VSPM indemnified for any third party or direct liabilities during the work.

Response 8: ESTPL and VSPM both will keep mutually indemnified each other for any third party or direct liabilities during the work.

9. No additional taxes will be paid except mentioned in your quotation i.e. the cost specified will be maximum cost.

Response 9: The cost of services, supplies and civil work will remain fixed as per the offer. The taxes are as per the policy of the central/state government and the rates for the same will be as per the prevailing rates and to be borne by VSPM.

In addition please note following points as discussed in the meeting with Chairman regarding the scope of the work.

- 1) The ETP part considered in the project include the liquid waste from hospital wards and biological wastes such as blood, body parts or used medical tools/ syringes washings, other solid biological wastes is not considered as explained in the meeting. The biomedical wastes requires separate disposal through authorized biomedical waste disposal agency.
- 2) ESTPL will provide the technical reports/information, presentations required for clearance from any statutory bodies. However, ESTPL will not facilitate or will not liaison with statutory agencies
- 3) Pre-ozonation treatment is provided to break the larger molecules such as antibiotics to avoid super-bugs formations in secondary treatment.
- 4) The project can be commissioned only if the simultaneous work for sewage and wastewater lines are completed and the wastewater is reached to the site for treatment. The sewerage line laying is not in the present scope of the ESTPL.

You are requested to convey your acceptance so as to include the same as part of the present proposal.

With Best Regards

(Mahesh Vartya)

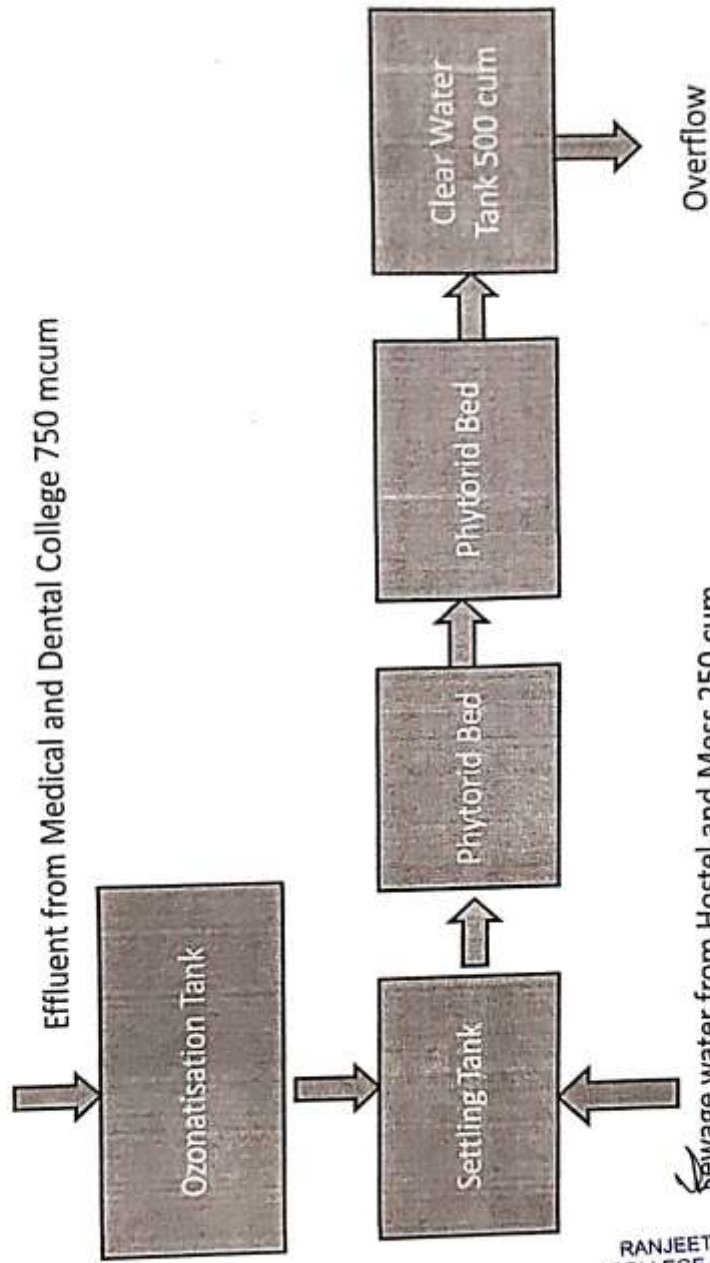


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VSPM'S Dental College &
Research Centre, Digdoh Hills,
Hingna Road, Nagpur-440019

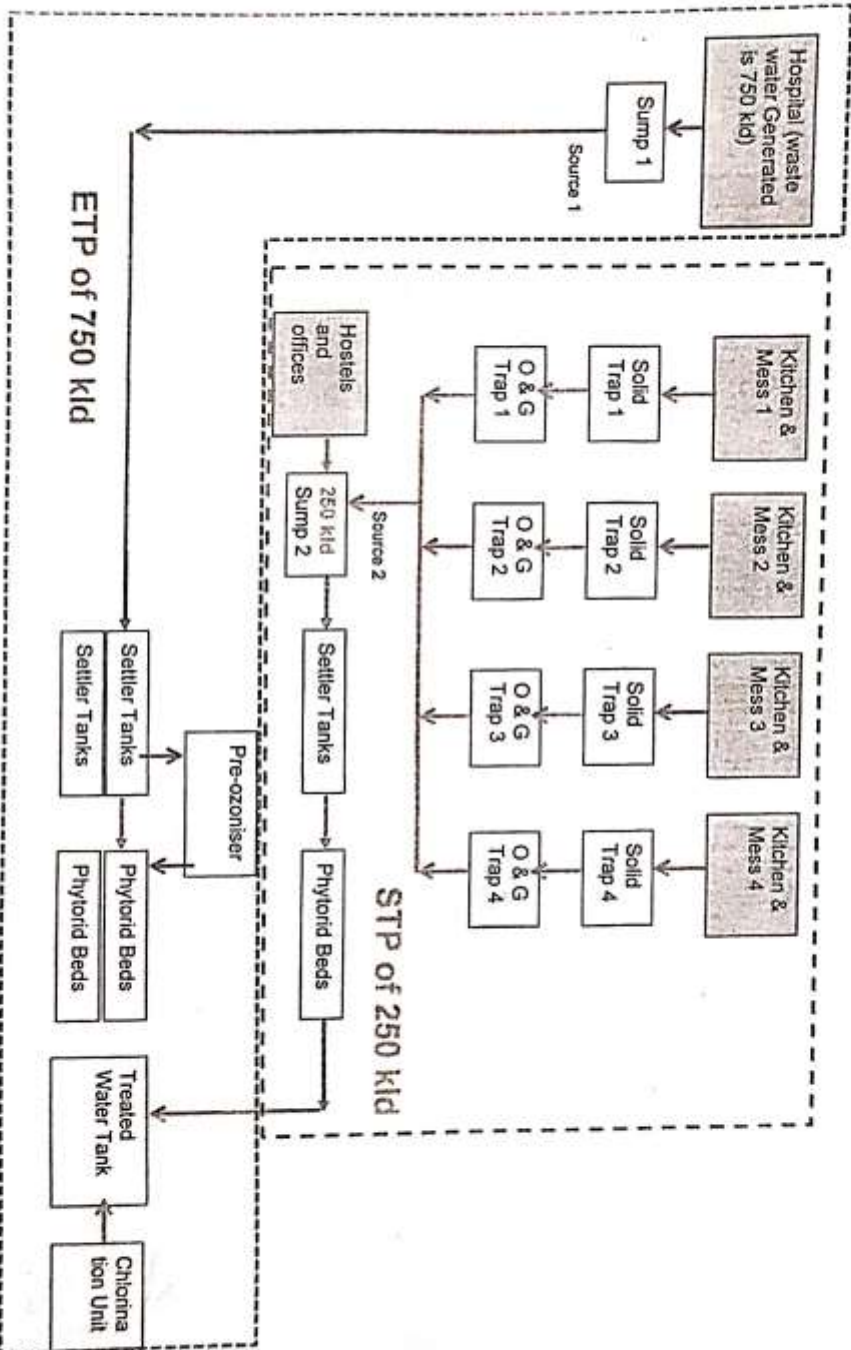
39, Agnelayout, Swawalambi Nagar, New Khamla Raod, Nagpur 440025
Email: ecologieindia@gmail.com (M) 9822745768

Schematic Drawing of STP-ETP

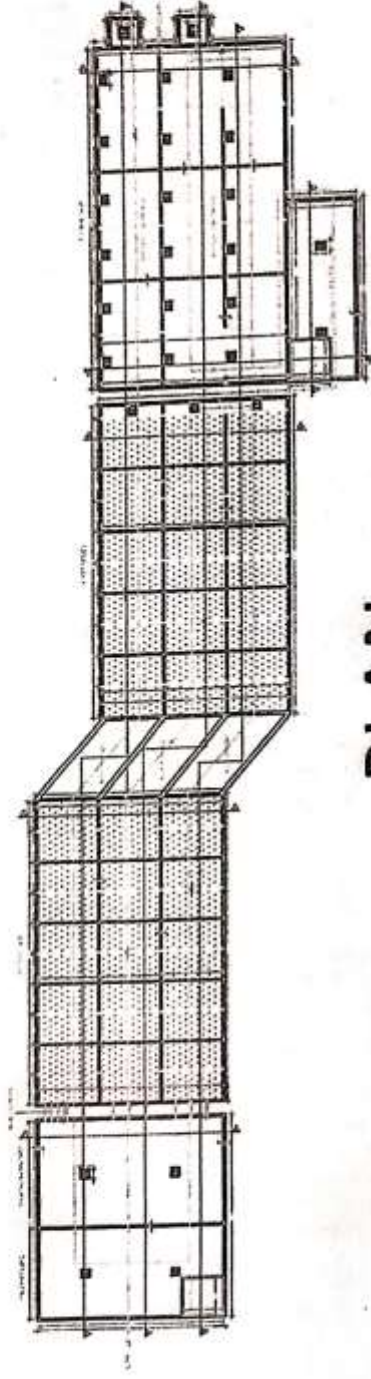


DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440018.

Process Flow Diagram for VSPM Project



Line Diagram of the Phytorid (autoCAD drawing)



PLAN

Top of
Settler
RL=0



SECTIONAL

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RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440010

7. WORK ORDER STP-ETP

New EIP/STP

3.jpg

Revised PO received. The point 12 to 20 has to be revised as accepted by Chairman

Office of the C.O.O.
VSPM's AHE, Nagpur
Copy Received
Forward No. 3267
25/10/16

VSPM Academy of Higher Education
5, YMCA Complex Maharaj Bag Road Nagpur.

Phone No. 0712 2536409, 2530347 Fax No. 0712 2552087

P.O. No. NKP/Civil/PO/15-16/ WORK ORDER offer No. Rev/03
P.O. Date offer Date: 25/10/2016

To: Ms. ECOLOGIQUE SCIENCE TECHNIK (I) PVT LTD.
35A/1st floor, Surwalambdi, New Khambli Road
Nagpur
(Email: ecologiqueindia@gmail.com (Tele) 0712-2235741)

ECC NO VSPM
Division: Civil Department, Digdoh

Range
MVAT No.
TIN NO.
CIS NO.
PAN NO.

Work Order No. 600003 dt. 28.10.16
Enclosed.

Subject: Turnkey Project for construction & consultancy of ETP, STP & lake Management by using Phytorid Technology at Lata Mangeshkar Hospital Digdoh Hills campus, Nagpur.

(Ref:- 1) Your earlier offer is hereby cancelled the payment made to you will be adjusted in the revised work order.
2) Your quotation no. VSPM/AHE/SK-12, Dt:- 22/10/2016.

Dear Sir,

Sr. No.	Code	Item Description	Indent No.	Quantity	Rate	Disc.	Taxes	Value
1	Digdoh 7203-16 Project	Turnkey Project for construction & consultancy of ETP, STP & lake Management by using Phytorid Technology at Lata Mangeshkar Hospital Digdoh Hills campus, Nagpur, as per your offer VSPM/AHE/SK-12 Dt:- 22/10/2016 (Annexure: Attached herewith)	Your quotation no. VSPM/AHE/SK-12, Dt:- 22/10/2016.	A) 200-250 KLD B) STP-250 KLD C) Lake Management	As given In Annexure Attached	As given In Annexure Attached	As given In Annexure Attached	Details Payment Attachment with Annexure.

As given instruction and final Amendment in annexure
Please Dispatch the material

Civil Department
NKP's Civil Dept. Of Physical Sciences & EC & Lata Mangeshkar Hospital, Digdoh Hills, Nagpur
Bill to be raised to:-
Office of Executive Engineer Department of Civil Infrastructure, Digdoh Hills Road Nagpur
Number: 44 0016

Other Terms & Conditions:
PRICE BASIS: Lumpsum
F & F: NIL
EXCISE DUTY: NIL
OTHER EXPENSE: as applicable extra
FREIGHT CHARGES: NIL
DELIVERY: not Applicable
INSURANCE: applicable
PAYMENT TERMS: as applicable

TERMS & CONDITION
1. All Details are given in annexure, as binding as both parties No.01 and 02
2. All Subsequent Changes will be done After Mutual consent by Both Parties
3. Independently Bond the 100% Stamp Paper to be submitted by Party No.02
4. Drawing/ Structural Drawing will be Provided by Party No.02
5. Quality of Work Checked to be Jointly Certified by Both Parties and Finally Certified by HOD Civil
6. Time Schedule to be specified for each mile stone
7. In Corporate documents given by NKP in the letter No. FSO / 2016 Dt- 24-10-2016 in your quotation.

W.O. Received
Date 23/10/16
Kumar

Remark:-
Asst. Engineer (Civil) FSO VSPM AHE
C.O.O. VSPM AHE, Nagpur
Hon'ble Secretary VSPM AHE, Nagpur
Hon'ble Chairman VSPM AHE, Nagpur

Rgd office: 5, YMCA Complex Maharaj Bag Road, Nagpur Phone No. 0712 2536409, 2530347

Copy to:- Accts/central store/civil/sgpt/FSO/COO
for information & n/a

Ullas
DEAN
VSPM's Dental College & Research Centre, Digdoh Hills, Wana Road, Nagpur-440019

**NKP SALVE INSTITUTE OF MEDICAL SCIENCE
DIGDOH HILLS, NAGPUR, MH-440 019**

WORK ORDER

Supplier Name & Address ECOLOGIQUE SCIENCE TECHNIK (I) PVT. LTD. 39, AGNELA ROAD, SWAMALAYATI NAGAR, NEW RAMIA ROAD, Nagpur, Maharashtra-440025	Work Order No. : W01600003	Work Order Date : 28-10-2016
	Supplier Ref No. : VSPM-AHE/SK-12	Ref. Date : 22-10-2016
	Note Sheet No. : 1	Note Sheet Date : 28-10-2016

Subject - **Tunkey Project for construction & consultancy of ETP, STP & lake Management by using Phytoroid Technology at Lata Mangeshkar Hospital Digdoh Hills Campus, Nagpur.**

With reference your quotation No. **VSPM-AHE/SK-12** dated-**22-10-2016**, we are pleased to award work order on **Tunkey Project offer for Part A, Part B & Part C** at **NKP Salve Institute of medical Sciences & Lata Mangeshkar Digdoh Hills Campus Nagpur**, details are as below:

Sr. No.	Particulars	UOM	Qty	Rate	Discount %	VAT %	Service Tax %	Total Amt
1	Tunkey project for construction & consultancy of ETP, STP & Lake Management by using Phytoroid Technology at Lata Mangeshkar Hospital Digdoh Hills Campus, Nagpur. As per your offer VSPM/AHE/SK-12 dated 22-10-2016. (Annouce are attached: A/ETP-750 KLD B/STP-250 KLD & C/Lake Management) Please List Attached. S/ Payment Schedule sheet attached. Dept: CIVIL DEPT.	Nos	1.00	3,23,11.67	.00	.00	.00	3,23,11.67
TOTAL								3,23,11.67
								1.00

Amount in Words: Rs. Three Crore Twenty-three Lakh Eleven Thousand Six Hundred Seventy-one Only.

Terms and Conditions:

- The scope of the offer includes entire civil works, gravel filling, piping, electrical connection of the components in the treatment system
- Any other item not included above will be executed as extra item at extra cost if such an instruction is received from End Customer during the work progress
- Obtaining all required clearances/permissions for the selected site will be the responsibility of End Customer.

By: A/T

28/11/2016

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DEAN
VSPM'S Dental College & Research Centre, Digdoh Hills,

4. The payments will be made as per the above stage-wise schedule and within one week from submitting the invoice after the stage completion.
5. A project completion period will be decided mutually and followed strictly as far as possible except in case of conditions beyond control such as natural calamities and act of god, however each Phytorid project will be completed including responsibilities from both the parties within maximum period of One (1) year.
6. Each Party agrees to protect Confidential Information received from the other Party with at least the same degree of care as it normally exercises to protect its own proprietary information of a similar nature. The Parties agree to promptly inform the Disclosing Party of any unauthorized disclosure of the Disclosing Party's Confidential Information.
7. End Customer will not use information given on Phytorid technology (As it is a patented Technology of NERRI) for designing, constructing, offering to clients installations or any other purpose unless permitted by ESTPL on mutually agreed terms and through work order placed by End Customer to ESTPL.
8. Title: Each Party shall retain title to all Confidential Information that is disclosed in any form or manner to the other Party.
9. Relation of Parties: No Warranties: This Offer is not intended to and shall not be construed as creating a joint venture, partnership or other formal business arrangement between the Parties.
10. Liabilities: Client will keep ESTPL indemnified from any third party or direct liabilities during the work. The financial liability of ESTPL will be limited to the money received from client for this project.
11. Scope of work: Engineering and Civil work for the complete project at all levels will be vetted by ESTPL subjected to the final vetting by HQD's Civil.
12. Supervision: The entire supervision of the Civil Work and the Project will be done by Civil VSPM.
13. The project deemed to be completed after issuing commissioning certificate by VSPM.
14. Financial Proposal Cost Summary:
 1. The consultancy charges for the phytorid plant to include ETP 250 KLD and STP 750 Lake Management. However the treatment of STP ETP will be separate may which needs clarifications.
 2. Civil works including cost as per the conceptual drawing and structural drawing vetted ESTPL will be subjected to final verification by HQD Civil VSPM. In case cost is less than agreed Contract value will be reduced to that extent. However in no case any exclusion will be allowed.
15. Payment Schedule: The exact time of completion to be specified for each mile stone.
16. Warranty clause of fifteen months not highlighted in scope of work.
17. Those absorbing period to be installed on the Oxonator Pumps being hospital.
18. Client will keep VSPM indemnified for any third party or direct liabilities during the work.
19. No additional taxes will be paid except mentioned in your quotation i.e. the cost specified will be maximum cost.

Words
Reason

Prepared by

Purchase Officer

Approved By
Dean/CO.O./CEO/ M/s

Secretary

Chairman

Udeek
DEAN


VSPM'S Dental College &
Research Centre, Digdoh Hills,
Hingna Road, Nagpur-440019

1. Specimen used for 100 Stamp Paper to be submitted by Party Party
2. Drawing Structure to be provided by Party Party
3. Drawing Structure to be provided by Party Party
4. Drawing Structure to be provided by Party Party


8. STP outlet water sample analysis

STP 2023


Water Quality Lab Level - II, Hydrology Project Division, Nagpur	
QF/SALES/01-A	Amendment No:01 Date: 18.06.2008 Page No: 1 of 1



R. No. RQ91/5633
Jal Vidnyan Bhavan, Wainganga Nagar, Ajni Nagpur - 440003.



Government of Maharashtra
Water Resources Department



Hydrology Project Division, Nagpur,
Water Quality Lab Level-II, Nagpur.

AN ISO 9001 : 2015 CERTIFIED LABORATORY

No. 91	W.Q.LAB LEVEL-II/NAG/2022	Date: 28 / 12 / 2023
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Sample Analysis Report


Name and Address of Client: N.K.P. Salve Institute Of Medical Science & Resarch Centre, Lata Mangeshkar Hospital, Digdoh Hills, Hingna, Nagpur	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Date of Sampling</td> <td style="width: 50%;">22/12/2023</td> </tr> <tr> <td>Sample Collected by</td> <td>Client</td> </tr> <tr> <td>Date of Sample receipt in Lab</td> <td>22/12/2023</td> </tr> <tr> <td>Sample I.D. Number</td> <td>DW/2312/014</td> </tr> </table>	Date of Sampling	22/12/2023	Sample Collected by	Client	Date of Sample receipt in Lab	22/12/2023	Sample I.D. Number	DW/2312/014
Date of Sampling	22/12/2023								
Sample Collected by	Client								
Date of Sample receipt in Lab	22/12/2023								
Sample I.D. Number	DW/2312/014								


Reference	Your letter dated: 22/12/2023
Sample Description	STP Outlet Water sample

Sr. No.	Characteristic (Parameter)	Unit	Analysis Result	Methodology
1	pH	--	7.4	APHA 23 rd Edition
2	Odour	--	Agreeable	APHA 23 rd Edition
3	Total dissolved solids	mg/L	432	APHA 23 rd Edition
4	Electrical conductivity	µmhos/cm	724	APHA 23 rd Edition
5	Suspended Solids	mg/L	18	APHA 23 rd Edition
6	Dissolved Oxygen	mg/L	5.2	APHA 23 rd Edition
7	BOD	mg/L	9.0	APHA 23 rd Edition
8	COD	mg/L	30	APHA 23 rd Edition
9	Nitrate	mg/L	7.09	APHA 23 rd Edition
10	Ammonical Nitrogen	mg/L	0.18	APHA 23 rd Edition
11	K jeldahl Nitrogen	mg/L	1.12	APHA 23 rd Edition
12	Total Phosphorous	mg/L	0.380	APHA 23 rd Edition
13	E-Coli	MPN/100ml	2.0	APHA 23 rd Edition
14	Oil & Grease	mg/L	N.D.	APHA 23 rd Edition
15	Total colliforms	MPN/100ml	49	APHA 23 rd Edition
16	Faecal colliforms	MPN/100ml	11	APHA 23 rd Edition

-----End of Report-----




DEAN
 RANJEET DESHMUKH DENTAL COLLEGE & RESEARCH CENTRE
 Digdoh Hills, Hingna Road, Nagpur-440019


Government Analyst
 Water Quality Lab Level-II
 Hydrology Project, Jalvigyan Bhavan,
 Wainganga Nagar, Ajni, NAGPUR

STP water sample

Water Quality Lab Level - II, Hydrology Project Division, Nagpur	
QF/SALES/01-A	Amendment No:01 Date: 18.06.2008
Page No: 1 of 1	



Government of Maharashtra
Water Resources Department

Hydrology Project Division, Nagpur,
Water Quality Lab Level-II, Nagpur.

R. No. RQ91/5633

Jai Vidyan Bhevan, Wainganga Nagar, Ajni Nagpur - 440003.

AN ISO 9001: 2015 CERTIFIED LABORATORY

No. 9	W.Q.LAB LEVEL-II/NAG/2022	Date: 28 / 12 / 2023
Sample Analysis Report		
Name and Address of Client: N.K.P. Salve Institute Of Medical Science & Resarch Centre, Lata Mangeshkar Hospital, Digdoh Hills, Hingna, Nagpur	Date of Sampling	22/12/2023
	Sample Collected by	Client
	Date of Sample receipt in Lab	22/12/2023
	Sample I.D. Number	DW/2312/014
Reference	Your letter dated: 22/12/2023	
Sample Description	STP Outlet Water sample	

Sr. No.	Characteristic (Parameter)	Unit	Analysis Result	Methodology
1	pH	--	7.4	APHA 23 rd Edition
2	Odour	--	Agreeable	APHA 23 rd Edition
3	Total dissolved solids	mg/L	432	APHA 23 rd Edition
4	Electrical conductivity	µmhos/cm	724	APHA 23 rd Edition
5	Suspended Solids	mg/L	18	APHA 23 rd Edition
6	Dissolved Oxygen	mg/L	5.2	APHA 23 rd Edition
7	BOD	mg/L	9.0	APHA 23 rd Edition
8	COD	mg/L	30	APHA 23 rd Edition
9	Nitrate	mg/L	7.09	APHA 23 rd Edition
10	Ammonical Nitrogen	mg/L	0.18	APHA 23 rd Edition
11	K Jeldahl Nitrogen	mg/L	1.12	APHA 23 rd Edition
12	Total Phosphorous	mg/L	0.380	APHA 23 rd Edition
13	E-Coli	MPN/100ml	2.0	APHA 23 rd Edition
14	Oil & Grease	mg/L	N.D.	APHA 23 rd Edition
15	Total colliforms	MPN/100ml	49	APHA 23 rd Edition
16	Faecal colliforms	MPN/100ml	11	APHA 23 rd Edition

End of Report

DEAN

RANJEET DESHMUKH DENT
COLLEGE & RESEARCH CF
Digdoh Hills, Hingna Road,
Nagpur-440019



R. Salve
Government Analyst
Water Quality Lab Level-II
Hydrology Project, Jalvinan Bhevan,

Water Quality Lab Level - II, Hydrology Project Division, Nagpur	
QF/SALES/02-B	Amendment No:01 Date: 18.06.2008
	Page No: 1 of 1



R. No. RQ91/5633

Jal Vidnyan Bhavan, Walinganga Nagar, Ajni Nagpur - 440003.



Government of Maharashtra
Water Resources Department



Hydrology Project Division, Nagpur,
Water Quality Lab Level-II, Nagpur.

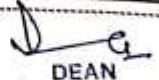
AN ISO 9001: 2015 CERTIFIED LABORATORY

No. 192	W.Q.LAB LEVEL-II/NAG/2023	Date: 22/12/2023
Sample Analysis Report		
Name and Address of Client: N.K.P. Salve Institute Of Medical Science & Resarch Centre, Lata Mangeshkar Hospital, Digdoh Hills, Hingna, Nagpur.		Date of Sampling 22/12/2023
		Sample Collected by Client
		Date of Sample receipt in Lab 22/12/2023
		Sample I.D. Number DW/2312/015
Reference	Your letter dated: 22/12/2023	
Sample Description	One Utility Water sample	

Sr. No.	Characteristic (Parameter)	Unit	Analysis Result	DRINKING WATER - SPECIFICATION	
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Colour	Hazen unit	1	5 Max	15 Max
2	Odour	--	Agreeable	Agreeable	Agreeable
3	pH	--	7.9	6.5 To 8.5	No relaxation
4	Turbidity	NTU	0.8	1 Max	5 Max
5	Total Dissolved Solids	mg/L	604	500 Max	2000 Max
6	Total Alkalinity (as CaCO ₃)	mg/L	348	200 Max	600 Max
7	Chloride (as Cl)	mg/L	52	250 Max	1000 Max
8	Total Hardness (as CaCO ₃)	mg/L	386	200 Max	600 Max
9	Calcium (as Ca)	mg/L	112.2	75 Max	200 Max
10	Magnesium (as Mg)	mg/L	25.8	30 Max	100 Max
11	Fluoride (as F)	mg/L	0.38	1.0 Max	1.5 Max
12	Sulphate (as SO ₄)	mg/L	28.0	200 Max	400 Max
13	Nitrate (as NO ₃)	mg/L	8.40	45 Max	No relaxation
14	Iron (as Fe)	mg/L	0.24	0.3 Max	No relaxation
15	Total colliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	
16	Faecal colliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	

-----End of Report-----




 DEAN
 RANJEET DESHMUKH DENTAL
 COLLEGE & RESEARCH CENTRE
 Digdoh Hills, Hingna Road,
 Nagpur-440019
 Government Analyst
 Water Quality Lab Level-II
 Hydrology Project, Jalviqvan Bhavan,

Water Quality Lab Level - II, Hydrology Project Division, Nagpur	
QF/SALES/02-B	Amendment No:01 Date: 18.06.2008
	Page No: 1 of 1



R. No. RQ91/5633

Jal Vidyan Bhavan, Wainganga Nagar, Ajel Nagpur - 440003



Government of Maharashtra
Water Resources Department



Hydrology Project Division, Nagpur,
Water Quality Lab Level-II, Nagpur.

AN ISO 9001 : 2015 CERTIFIED LABORATORY

No. 193	W.Q.LAB LEVEL-II/NAG/2023	Date: 28/12/2023
Sample Analysis Report		
Name and Address of Client: N.K.P. Salve Institute Of Medical Science & Resarch Centre, Lata Mangeshkar Hospital, Digdoh Hills, Hingna, Nagpur.	Date of Sampling	22/12/2023
	Sample Collected by	Client
	Date of Sample receipt in Lab	22/12/2023
	Sample I.D. Number	DW/2312/016
Reference	Your letter dated: 22/12/2023	
Sample Description	One RO Raw Water sample	

Sr. No.	Characteristic (Parameter)	Unit	Analysis Result	DRINKING WATER - SPECIFICATION	
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Colour	Hazen unit	<1	5 Max	15 Max
2	Odour	--	Agreeable	Agreeable	Agreeable
3	pH	--	7.9	6.5 To 8.5	No relaxation
4	Turbidity	NTU	0.4	1 Max	5 Max
5	Total Dissolved Solids	mg/L	476	500 Max	2000 Max
6	Total Alkalinity (as CaCO ₃)	mg/L	300	200 Max	600 Max
7	Chloride (as Cl)	mg/L	60.0	250 Max	1000 Max
8	Total Hardness (as CaCO ₃)	mg/L	242	200 Max	600 Max
9	Calcium (as Ca)	mg/L	64.1	75 Max	200 Max
10	Magnesium (as Mg)	mg/L	19.9	30 Max	100 Max
11	Fluoride (as F)	mg/L	0.45	1.0 Max	1.5 Max
12	Sulphate (as SO ₄)	mg/L	11.8	200 Max	400 Max
13	Nitrate (as NO ₃)	mg/L	1.24	45 Max	No relaxation
14	Iron (as Fe)	mg/L	0.22	0.3 Max	No relaxation
15	Total colliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	
16	Faecal colliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	

End of Report



[Signature]
DEAN

RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh-Hills, Hingna Road,
Nagpur-440019

[Signature]
Government Analyst
Water Quality Lab Level-II
Hydrology Project, Jalvigyan Bhavan,



R. No. RQ91/5633
 Jal Vidnyan Bhavan, Wainganga Nagar, Ajni Nagpur - 440003.



Government of Maharashtra
 Water Resources Department



Hydrology Project Division, Nagpur,
 Water Quality Lab Level-II, Nagpur.

Email: hpwqlabnagpur@rediffmail.com

AN ISO 9001 : 2015 CERTIFIED LABORATORY

No. 134 W.Q.LAB LEVEL-II/NAG/2023 Date: 25/12/2023

Sample Analysis Report

Name and Address of Client:
 N.K.P. Salve Institute Of
 Medical Science & Research Centre,
 Lata Mangeshkar Hospital, Digdoh
 Hills, Hingna, Nagpur.

Date of Sampling: 22/12/2023
 Client: Client
 Sample Collected by: 22/12/2023
 Date of Sample receipt in Lab: 22/12/2023
 Sample I.D. Number: DW/2312/017

Your letter dated: 22/12/2023

Reference: One RO Pure Water sample

Sample Description: One RO Pure Water sample

Sr. No.	Characteristic (Parameter)	Unit	Analysis Result	DRINKING WATER - SPECIFICATION BIS 2012 IS 10500 : 2012	
				Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
1	Colour	Hazen unit	<1	5 Max	15 Max
2	Odour	--	Agreeable	Agreeable	Agreeable
3	pH	--	7.6	6.5 To 8.5	No relaxation
4	Turbidity	NTU	0.1	1 Max	5 Max
5	Total Dissolved Solids	mg/L	94	500 Max	2000 Max
6	Total Alkalinity (as CaCO ₃)	mg/L	58	200 Max	600 Max
7	Chloride (as Cl)	mg/L	8.0	250 Max	1000 Max
8	Total Hardness (as CaCO ₃)	mg/L	62	200 Max	600 Max
9	Calcium (as Ca)	mg/L	16.0	75 Max	200 Max
10	Magnesium (as Mg)	mg/L	5.4	30 Max	100 Max
11	Fluoride (as F)	mg/L	0.06	1.0 Max	1.5 Max
12	Sulphate (as SO ₄)	mg/L	3.2	200 Max	400 Max
13	Nitrate (as NO ₃)	mg/L	0.40	45 Max	No relaxation
14	Iron (as Fe)	mg/L	0.04	0.3 Max	No relaxation
15	Total coliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	
16	Faecal coliforms	MPN/100ml	Absent	Shall not be detectable in any 100 ml sample	


End of Report



DEAN
 RANJEET DESHMUKH DENTAL
 COLLEGE & RESEARCH CENTRE
 Digdoh Hills, Hingna Road,
 Nagpur-440019
 Government Analyst
 Water Quality Lab Level-II
 Jal Vidnyan Bhavan.

9. MPCB LETTER

MPCB

**N.K.P. SALVE INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE & LATA MANGESHKAR HOSPITAL**
Digdoh Hills, Hingna Road, Nagpur - 440 019 [M.S.]
Ph : 07104-306100, 236290/91, 232874 Fax No. 07104 - 232905 E-Mail : nkpsims1@rediffmail.com

No.NKPSIMS/Dean/MPCB/^V/_G/2019 Date : June 21, 2019

To,

The Head (CAC Cell),
MPCB, Mumbai

Kind Attn. : Mr. Kamat Sir.

Subject : Payment of additional fees for Rs.755736/- for Approval of Authorization & combined Consent to NKP Salve Institute of Medical Sciences, Nagpur.

Reference : Application no.CO1307000150.

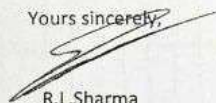
Respected Sir,


With reference to above sited application we have made the payment of Fees for Rs. 755736/- in r/o renewal of Combined consent of NKP Salve Institute of Medical Sciences & Lata Mangeshkar Hospital, Digdoh Hills, Hingna road, Nagpur from 31.8.2019 to 31.8.2023 of which Rs. 710736/- will be credited in concerned and Rs.45,000/- will be credited in BMW Authorisation.

Being a teaching institution the Certificate of Combined Consent / Authorization requires many times during various inspections like MCI, NMC etc. It is therefore requested to kindly let us know the status of the approval matter of which has already been discussed in CAC meeting.


With regards.

Yours sincerely,


R.L.Sharma
F.S.O. & L.S.HARMA
FIRE & SAFETY OFFICER
VSPM AHE NKPSIMS & Lata Mangeshkar Hospital
Nagpur
Mo.No.: 9766548618



आयुर्विज्ञान (सामान्य) विभाग
राज्य स्वास्थ्य विभाग
केन्द्रीय कार्यालय, ३२१ विमानतळ मार्ग, मुंबई
सिमेंट रोड, सावन (पूर्व), मुंबई - ४०० ०२३
फोन :- २४०१०४३० / २४०१०४३१


DEAN
VSPM'S Dental College & Research Centre, Digdoh Hills, Hingna Road, Nagpur-440019

MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24023516
Website: <http://mpcb.gov.in>
Email: rohq@mpcb.gov.in



Kalpataru Point, 2nd and
4th floor, Opp. Cine Planet
Cinema, Near Sion Circle,
Sion (E), Mumbai-400022

RED/S.S.I (R15)
No:- Format1.0/RO-HQ/UAN No.MPCB-
CONSENT-0000174495/CO/2311000608

Date: 07/11/2023

To,
M/s Suritex Pvt. Ltd.
Plot No. B-111, MIDC Butibori Industrial Area,
Tal. Hingna, Dist. Nagpur



Sub: Consent to Operate under RED / SSI category with overriding effect on the existing consent granted by the Board vide Ref. (2) below.

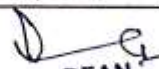
Ref: 1. Consent to Establish granted by the Board vide No. Format 1.0/RO-HQ/ UAN No. 0000105923/CE-2103000206 dated 03/03/2021.
2. Consent to Operate granted by the Board vide No. Format 1.0/RO-HQ/ UAN No. 0000129209/CR/2208000102 dated 03/08/2022 valid up to 28/02/2027.

Your application No.MPCB-CONSENT-0000174495 Dated 23.06.2023

For: grant of Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 and Rule 18(7) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. The consent to operate is granted for a period up to 28/02/2027
2. The capital investment of the project is Rs.3.03 Crs. (As per C.A Certificate submitted by industry)
3. Consent is valid for the manufacture of:

Sr No	Product	Maximum Quantity	UOM
Products			
1	Collection, Segregation, Dismantling, Refurbishing & Recycling of E-Waste (ITEW - 1 to 27, CEEW - 1 to 19, LSEEW - 1 to 34, EETW - 1 to 8, TLSEW - 1 to 6, MDW - 1 to 10 & LIW - 1 & 2).	2360	MT/A
Using Environmentally Sound Technology as per the provisions of E-Waste (Management) Rules and Subject to having valid Registration from Central Pollution Control Board under Sub-Rule (4) & (7) of the E-waste Management Rules, 2022.			


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RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Dighod Hills, Hingna Road,
Nagpur-440018

4. Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr No	Description	Permitted (In CMD)	Standards to	Disposal Path
1.	Trade effluent	0.0	As per Schedule-I	Not Applicable
2.	Domestic effluent	2.3	As per Schedule-I	Soaked in soak pit

5. Conditions under Air (P & CP) Act, 1981 for air emissions:

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	S-1	Furnace	1	As per Schedule -II

6. Non-Hazardous Wastes:

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	Scrap / Plastic packing material/Wood card board, Gunny bags	20	Kg/M	NA	Sale to authorized party

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	31.1 Process residue and wastes	3	MT/A	---	CHWTSDF

8. Conditions under E-Waste Management:

Sr No	Type of Waste	Quantity	UoM	Disposal Path
1	NA	0.00	--NA--	NA

9. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
10. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
11. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent.
12. The industry shall obtain permission from Directorate of Industrial Safety & Health (DISH).
13. The industry shall collect E-waste generated during the process of refurbishing and utilize the same for the recycling and upload the information on the portal.
14. The industry shall ensure that the fractions of material not recycled in its facility is sent to respective registered recyclers.
15. The industry shall ensure that residue generated during recycling process is disposed of in an authorized treatment storage disposal facility.
16. The industry shall maintain records of E-waste collected, dismantled, recycled and sent to the registered recycler on the portal and make available all records for verification or audit as and when required.
17. The industry shall accept waste electrical and electronic equipment (WEEE) as listed in Schedule-I of E-waste Management Rules, 2022 for recycling provided that they do not contain any radioactive material and same shall be uploaded on the portal.

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RANGELI DESHIMUKH
COLLEGE & RESEARCH CENTRE
Old Job Hills, Hingna Road,
Nagpur-440019

18. The industry shall file annual and quarterly return of E-waste in the laid down form on the portal on or before the end of month succeeding the quarter or year, as the case may be, to which the return relates.
19. The industry shall obtain Registration from Central Pollution Control Board under Sub-Rule (4) & (7) of the E-waste Management Rules, 2022 for the collection, segregation, dismantling & refurbishing of E-waste by applying on the centralized portal (www.eprewastecpcb.in).
20. This consent is issued with an overriding effect on the existing Consent to Operate granted by the Board vide No. Format 1.0/RO-HQ/UAN No. 0000129209/CR/2208000102 dated 03/08/2022 valid up to 28/02/2027.



Handwritten signature

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78682341

Signed by: Manish S Holkar
Regional Officer (HQ)
For and on behalf of
Maharashtra Pollution Control Board
robq@mpcb.org
2023-11-07 10:42 IST

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	15000.00	TXN2307001738	13/07/2023	Online Payment

Copy to:

1. Regional Officer, MPCB, Nagpur and Sub-Regional Officer, MPCB, Nagpur II
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai



Handwritten signature
DEAN

RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Digdoh Hills, Hingna Road,
Nagpur-440019

SCHEDULE-I

Terms & conditions for compliance of Water Pollution Control:

1. A) Generation - As per your application the treated effluent generation is Nil,
B) Treatment - NA
C) Disposal - NA
2. A) As per your application, you have provided Septic Tank followed by Soak pit for the treatment of 2.3 CMD of sewage.
B) The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	Parameters	Standards (mg/l)	
1	Suspended Solids	Not to exceed	50
2	BOD 3 days 27°C	Not to exceed	30
3	COD	Not to exceed	100

- C) The treated sewage shall be recycled for secondary purposes to the maximum extent and remaining shall be discharged on land for gardening within premise after confirming above standards. In no case, sewage shall find its way for gardening / outside factory premises.
3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
4. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	0.40
2.	Domestic purpose	3.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	0.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	0.00

6. The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.

0.00
DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Diga Hills, Hingna Road,
Raipur-490019

SCHEDULE-II**Terms & conditions for compliance of Air Pollution Control:**

1. As per your application, you have provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/proposed	Stack Height(In mtr)	Type of Fuel	Sulphur Content(In %)	Pollutant Standard
S-1	Furnace	Scrubber	12.00	LPG 50 Kg/Hr	-	NA

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.
3. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
4. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

SCHEDULE-III**Details of Bank Guarantees:**

Sr. No.	Consent (C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	Consent to Operate	25000.00	15 Days	For obtaining Registration from Central Pollution Control Board under Sub-Rule (4) & (7) of the E-waste Management Rules, 2022 and for compliance of consent conditions.	Continuous	30/06/2028


The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days from the date of issue of Consent.

BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG Imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

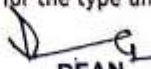
BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG Imposed	Purpose of BG	Amount of BG Returned
NA				

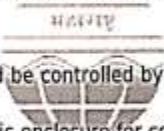

DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
 Ghosh Hills, Hingna Road,
 Nagpur-440019

SCHEDULE-IV
General Conditions:

1. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that e-waste generated by them is channelised through collection centre or dealer of authorised producer or dismantler or recycler or through the designated take back service provider of the producer to authorised dismantler or recycler
2. Bulk consumers of electrical and electronic equipment listed in Schedule I shall maintain records of e-waste generated by them in Form-2 and make such records available for scrutiny by the concerned State Pollution Control Board
3. Consumers or bulk consumers of electrical and electronic equipment listed in Schedule I shall ensure that such end-of-life electrical and electronic equipment are not admixed with e-waste containing radioactive material as covered under the provisions of the Atomic Energy Act, 1962 (33 of 1962) and rules made there under;
4. Bulk consumers of electrical and electronic equipment listed in Schedule I shall file annual returns in Form-3, to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates. In case of the bulk consumer with multiple offices in a State, one annual return combining information from all the offices shall be filed to the concerned State Pollution Control Board on or before the 30th day of June following the financial year to which that return relates.
5. Specific Conditions for storage, Handling and Disposal of Waste from Electrical & Electronic equipment (WEEE):
 1. **Collection of WEEE** - The applicant must provide appropriate and dedicated vehicles duly identified as per the norms for transportation of Hazardous Waste. The applicant shall obtain all the required permits for transportation of WEEE from competent authority. The applicant shall ensure the safe transport of the WEEE without any spillage during transportation.
Storage for disassembled parts: The applicant must provide appropriate storage for disassembled spare parts from WEEE. Some spare parts (e.g. motors and compressors) will contain oil and/or other fluids. Such part must be appropriately segregated and stored in containers that are secured such that oil and other fluids cannot escape from them. These containers must be stored on an area with an area with an impermeable surface and a sealed drainage system.
 2. **Storage for other components and residues:** Other components and residues arising from the treatment of WEEE will need to be contained following their removal for disposal or recovery. Where they contain hazardous substances they should be stored on impermeable surface and in appropriate containers or bays with weatherproof covering. Containers should be clearly labelled to identify their contents and must be secured so that liquids, including rain water cannot enter them. Components should be segregated having regard to their eventual destinations and the compatibility of the component types. All batteries should be handled and stored having regard to the potential fire risk associated with them.
 3. **Balances :** WEEE Guidelines also requires that sites for handling of WEEE have "balances to measure the weight of the segregated waste". The objective is to ensure that a record of weights can be maintained of WEEE entering a facility and components and materials leaving each site (together with their destinations). The nature of the weighing equipment should be appropriate for the type and quantity of WEEE being processed.


DEAN
RANJEET DESHMUKH DENTAL
COLLEGE & RESEARCH CENTRE
Dagdoh Hills, Hingna Road,

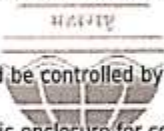
4. Plastic, which cannot be recycled and is hazardous in nature, is recommended to be land filled in nearby CHWTSDF.
 5. Ferrous and nonferrous metal recycling facilities fall under the purview of existing environmental regulations for air, water, noise, land and soil pollution and generation of hazardous waste and the same should be followed.
 6. CFCS should be either reused or incinerated in common hazardous waste Incineration facilities at CHWTSDF.
 7. Waste Oil should be either reused or incinerated in common hazardous waste incineration facilities.
 8. PCB's containing capacitors shall be incinerated in common hazardous waste incineration facilities at CHWTSDF.
 9. Mercury recovery and lead recycling facilities from batteries fall under the Hazardous & Other Wastes (M & TM) Rules, 2016.
 10. Existing environmental regulations for air; water; noise, land and soil pollution and generation of hazardous waste and the same should be followed. In case Mercury or lead recovery is very low, they can be temporarily stored at e-waste recycling facility and later disposed in TSDF.
 11. The industry shall maintain records of the e-waste purchased, processed in Form-2 and shall file annual returns of its activities of previous year in Form-3 as per Rules 11(9) & 13(3)(vii) of the E-Waste(M) Rules, 2016; on or before 30th day of June of every year.
6. The Energy source for lighting purpose shall preferably be LED based
 7. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
 8. Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
 9. The applicant shall maintain good housekeeping.
 10. The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.



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4. Plastic, which cannot be recycled and is hazardous in nature, is recommended to be land filled in nearby CHWTSDF.
 5. Ferrous and nonferrous metal recycling facilities fall under the purview of existing environmental regulations for air, water, noise, land and soil pollution and generation of hazardous waste and the same should be followed.
 6. CFCS should be either reused or incinerated in common hazardous waste Incineration facilities at CHWTSDF.
 7. Waste Oil should be either reused or incinerated in common hazardous waste incineration facilities.
 8. PCB's containing capacitors shall be incinerated in common hazardous waste incineration facilities at CHWTSDF.
 9. Mercury recovery and lead recycling facilities from batteries fall under the Hazardous & Other Wastes (M & TM) Rules, 2016.
 10. Existing environmental regulations for air; water; noise, land and soil pollution and generation of hazardous waste and the same should be followed. In case Mercury or lead recovery is very low, they can be temporarily stored at e-waste recycling facility and later disposed in TSDF.
 11. The industry shall maintain records of the e-waste purchased, processed in Form-2 and shall file annual returns of its activities of previous year in Form-3 as per Rules 11(9) & 13(3)(vii) of the E-Waste(M) Rules, 2016; on or before 30th day of June of every year.
6. The Energy source for lighting purpose shall preferably be LED based
 7. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
 8. Conditions for D.G. Set
 - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
 - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
 - f) D.G. Set shall be operated only in case of power failure.
 - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.
 - h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.
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11. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
12. The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
13. The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
14. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
15. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
16. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
17. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
18. The PP shall provide personal protection equipment as per norms of Factory Act
19. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
20. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
21. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
22. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
23. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
24. Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and Industry specific standard under EP Rules 1986 which are available on MPCB website (www.mpcb.gov.in).


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38. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.

This certificate is digitally & electronically signed.




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