

CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi.
Approved by A.i.C.T.E. New Delhi.
Recognised by UGC Under Section 2(f)
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Agreements & MoUs

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Principal
PRINCIPAL

The Oxford College of Engineering
Bommananalli, Hosur Road
Rengaluru 560 068



Consent For Esponshment - Expand (CFE-EXP)

Consent No. CTE-330846 Valid upto: 11/04/2027

Industry Colour, RED

Industry Scale. LARGE

Karastaka State Poliution Control Board Parisara Bhavana, No.49, Cherch Street, Bengahara-560001 Tele: 080-25891 12/3, 2581383 Fact600-2586021 emzil ich bo@kspeh.gov.in

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5 pages including anatome & excluding additional conditions)

Consent Order No: CTE-330846

PCB ID: 16080

Date: 12/04/2022

To,

The Applicant,

Oxford Educational Institutions

Sr.

Sub: Consent for Expansion of the unit in the Existing premises under the Water (Prevention & Control of Pollution)

Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981

Ref. 1.CFE expansion application submitted by the organization on 18/11/2021 at Regional Office KSPCB

2.Inspection of the project site by Regional Officer

on 22/12/2021

3. Proceedings of the ECM date 24/02/2022 held on 16/02/2022

With reference to the above, Kamataka State Pollution Control Board hereby accords Consent for Expansion of the unit in the existing premises under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 at the location indicated below subject to the terms & conditions indicated in Schedule Annexed.

Location

Name of the Industry:

Oxford Educational Institutions

Address:

Sy. No.4/1, 4/88, 4/8A & 4/9, 5/1, 5/2A, 5/2B, 4/7, 7/1B & , 7/2 of Bommanahalli, Hostar Road

Inclustrial Area:

Not in LA

Bangalore,

Table

BEMP- W- 175,

District: Bangalore Urban

CONDITIONS:

- 1. The Consent for Expansion is granted considering the following activities:
- 2. This consent for establishment is valid up to 11/04/2027

from the date of issue.

3. The applicant shall not undertake further expansion/diversification without the prior consent of the Board.

 The applicant shall obtain necessary license/clearance from other relevant statutory agencies as required under the law.

L. WATER CONSUMPTION:

L The source of water shall be from

Tankers

and shall obtain prior permission from the

concerned

authority. Total water consumption shall not exceed as indicated below:



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Parisara Bharana, No. 49, Church Street Bengaluru-500001 Tele: 098-25589112/3, 25581303 Fax:090-25586321 email ich ho'a kspeleger in

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II. WATER POLLUTION CONTROL:

- 1. The discharge from the premises of the applicant shall pass through the terminal manhole/manholes where from the Board shall be free to collect samples in accordance with the provisions of the Act/Rules made there under.
- The sewage/domestic effluent shall be treated in Septic Tank with Soak pit. No overflow from the soak pit is allowed. The septic tank and Soak pit shall be as per IS 2470 Part-I & Part-II.
- The Effluent Treatment Plant proposal is generally agreeable and shall be constructed as per the specifications mentioned in the proposal and it shall consist of following units.
- 4. The industry shall treat the domestic wastewater in the Sewage Treatment Plant (STP) as per the proposal submitted. It shall meet the standards specified in Amexure-I & shall be used on land for gardening/greenbelt within the factory premises.
- 5. If the treatment plant does not achieve the effluent standards stipulated in this consent order and/ or if it is found to be inadequate, then the industry shall have to modify the units so as to meet the standards with prior consent of the Board.
- 6.All the treatment units shall be totally impervious.
- 7. The applicant shall provide separate flow meter for measuring the quantity of effluents through ETP and separate energy meter and shall maintain a logbook for the verification of inspecting officers.
- 8. The applicant shall operate and maintain Treatment Plant continuously and maintain at all times to achieve the stipulated standards as per Annexure-I & also maintain regular log-books/operation records.
- There shall not be any increase in generation of Domestic sewage due to proposed expansion.
- 10. There shall be no bypass or discharge of effluents either within or outside the factory premises under any circumstances.
- 11. There shall not be any discharge of untreated trade/domestic sewage inside/onside the industry premises.
- 12. The applicant shall explore the possibility of reducing freshwater consumption & adopt recycling/reuse.

III. AIR POLLUTION CONTROL:

- 1. The type of emissions, stack heights and the air pollution control equipment for the air pollution control sources to be installed as specified in Annexure-II.
- The discharge of emissions from the air pollution sources shall pass through the stacks/chimneys mentioned. in Annexure-II where from the Board shall be free to collect the samples at any time in accordance with the provisions of the Act and Rules made there under.
- 3. The stacks shall have port holes and platforms as per the guidelines specified in Annexure-II to facilitate monitoring of emissions.
- 4. The applicant shall upgrade/modify/seplace the control equipments if they are found inadequate to meet the standards stipulated with Prior permission of the Board shall be obtained for the same.
- 5. There shall not be any other sources of air pollution from the proposed expension.
- If there is going to be any new air pollution sources in future, the project authorities shall apply and obtain consent for establishment for the same from the Board.
- 7. Any fugitive emission has to be controlled to meet the ambient air quality standards
- IV. SOLID WASTE (OTHER THAN HAZARDOUS WASTE) DISPOSAL:
- The applicant shall collect, treat and dispose off all solid waste generated during construction i.e. Muck, and Garbage after construction if any in such manner so as not to cause environmental pollution.
- 2. The details of solid waste generated from the expansion activity shall be as follows



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V.HAZARDOUS AND OTHER WASTES (MANAGEMENT & TRANSBOUNDRY MOVEMENT) RULES 2016:

- The inclustry shall apply and obtain authorization under Hazardous and Other Wastes (Management & Translavandry Movement) Rules 2016, and comply with the conditions of the authorization. The applicant shall apply for authorization along with the consent for operation (CFO) application under the Rules in Form-I to obtain authorization and comply with conditions.
- 2. There shall not be any Hazardons Waste generation from the proposed expunsion project,

VI. NOISE POLLUTION CONTROL:

The applicant shall ensure that the ambient noise levels within its premises during construction and during operational period shall not exceed w.r.t Area/Zone as per Noise Pollution (Regulation and Control) Rules, 2000 as mentioned below:

- a) In Industrial Area 75 dB(A) Leq during day time and 70 dB(A) Leq during night time.
- b) In Commercial Area 65 dB(A) Leq during day time and 55 dB(A) Leq during night time.
- c) In Residential Area 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.
- d) In Silence Zone 50 dB(A) Leq during day time and 40 dB(A) Leq during night time.
- Note: * Day time shall mean 6 am to 10 pm and Night time shall mean 10 pm to 6 am.
 - * dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale A which is relatable to human bearing.
 - * A "decibel" is a unit in which noise is measured.
 - * "A", in dB(A) Leg, denotes the frequency weighting in the measurement of noise and corresponds to frequency response characteristics of the human car.
 - Leq. It is an energy mean of the noise level over a specified period.

VIL GENERAL CONDITIONS:

- The applicant shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.
- The applicant shall not commission the proposed plant for trial or regular production unless necessary pollution control measures are installed as specified in this Consent Order.
- The applicant shall ensure that the treatment plant and control equipments are completed and commissioned simultaneously along with construction of the factory and exection of machineries.
- 4. The applicant shall not change or alter (a) raw materials or manufacturing process, (b) change the products or product mix (c) the quality, quantity or rate of discharge/emissions and (d) install/replace/alter the water or air pollution control equipments without the prior approval of the Board.



Consent For Establishment -Expand (CFE-EXP)

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email id: bod kychgov.in

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- 5. The applicant shall immediately report to the Board of any accident or unforescen act or event resulting in release of discharge of effluents or emission and action of the Board of any accident or unforescen act or event resulting in release of discharge. of effluents or emissions or solid wastes etc. in excess of the standards stipulated. And the industry shall immediately take appropriate corrective and preventive actions under infination.
- 6. The applicant is liable to reinstate or restore, damaged or destroyed elements of environment at his cost, failing which, the applicant/occupier as the case may be shall be liable to pay the entire cost of temediation or restoration in advance an amount equal to the cost estimated by Competent Agency or Committee.
- and 7. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms
- 8. This CFE does not give any right to the Party/Project Authority/Industry to forego any other legal requirement necessary for setting/operation of the plant.
- 9. The applicant shall furnish point wise compliance to the conditions given under this consent for establishment within 30 days.
- 10. The applicant shall take measures to develop green belt all along the periphery of the factory premises.
- 11. This consent is issued without prejudice to any Court Cases pending in any Hon'ble Court
- 12. The applicant shall comply with all the Conditions and guidelines issued by the Board from time to time.

Please note that this is only consent for establishment issued to you to proceed with the formalities for expansion of the industry and does not give any right to proceed trial/regular production. For this purpose, separate consents of the Board for discharge of liquid effluent and the emissions to the air shall have to be obtained by remitting prescribed consent fee. The application forconsent has to be made 45 days in advance of commissioning for trial production of the plant.

The receipt of this letter may please be acknowledged.

Consent Fee paid

: Rs. 125000

NOTE:

The Conditions Nilmentioned in the schedule are not applicable.

Additional Conditions:

9 (2)(6), 11(2), IV(1), V(1), V(1) & VII(4) these conditions are not applicable.

The project authorities shall strictly comply with the conditions stipulated in Annexure I contains pages.

The CPE is issued as per the recommendations of the Enforcement Committee Meeting held on 15th & 16th February 2002 & duly approved by Member Secretary & Hon'ble Chairman.

FOR AND ON BEHALF OF

KARNATAKA STATE POLLUTION CONTROL

End.: Announce-I & IL

PRINCIPAL The Oxford College of Engineering Bommanahalli/Hosur S

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COPY TO:

1. The Environmental Officer, KSPCB, Regional Office Bangalore Bommanahalfi for information and necessary action.

1. Master copy (Disputch).

Office copy.

Chirune Capacity/ Minimum Constituents to be Chi controlled in the KYA chimney attached Rating height to be emission previded SIME proend level (in Mrs)

Tolerance limits mgN3B

Air pollution Date of which air Control equipme fordalled in midition to chimney height : col(4)

poliution control espaipments shall be provided to achieve the nipulated tolerance limits and chimney beights conforming to stipulated

heights.

1 D.G. 1000 KVA Sels

8 PM(mg/N313), SO2 (PPM), NOx(PPM)

150,100,50 DE

Before commissioning.

Nobe:

Not Applicable

MA LOCATION OF SAMPLING PORTIFOLES, PLATFORMS, ELECTRICAL OUTLET.

Location of Portholes and approach platform:

Portholes shall be provided for all Chimpeys, stacks and other sources of emission. These shall serve as the sampling points. The sampling point should be located at a distance equal to at least eight times the stack or duct distance downstream from any flow disturbance such as bend, expansion, contraction and visible flame. Further, the selected port has to be at least 2 stack/third diameter before stack/duct exit or from any other flow disturbance. For rectangular stacks; an equivalent diameter can be calculated using following expression.

2 (Length x Width)

Equivalent Diameter =

(Leugth + Width)

- 2. The diameter of the sampling port should not be less than 100mm dia "Arrangements should be made so that the porthole is closed finally during the non sampling period.
- 3. An easily accessible platform to accommodate 3 to 4 persons to conveniently monitor the stack emission from the portholes shall be provided. Arrangements for an Electric Outlet Point off 230 V 15 A with suitable switch control and 3 Pin Point shall be provided at the Porthole location.
- 4. The ladder shall be provided with adequate safety features so as to approach the monitoring location with ease.

Signature Not Verified Digitally signed by Date: 2022.04.12 11:29:02 +05:30

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