



ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
Karnataka State Pollution Control Board

“ಪರಿಸರಭವನ”, 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ.49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ
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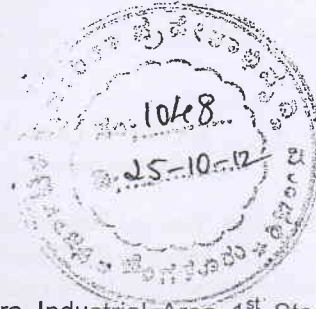
KIADB-Sompura-794

/ BY REGD. POST WITH ACK. DUE /
(This document contains 06 pages including Annexures)

NO. PCB/341/CNP/10/ H832

Dated: 20 OCT 2012

To
The Development Officer-III,
Karnataka Industrial Area Development Board,
KIADB Zonal Office, Kheny Building,
No. 3/2, 4th Floor, 1st Cross, Gandhinagar,
Bangalore - 560 009.



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Pl. verify &
take na
30/11

Sir,

Sub: Consent for establishment to develop Sompura Industrial Area 1st Stage (Dabaspeta, 3rd Phase) with an area of 794.23 Acres at various Sy. Nos. and Villages given in Annexure-I Sompura, Nelamangala Taluk, Bangalore Rural District by M/s. Karnataka Industrial Area Development Board.

AE) 2/11'

- Ref: 1. CFE applications received at Regional Office, KSPCB, Bangalore North-2 on 22.08.2011.
2. This Board letter No. 409 dated 14.09.2011.
3. Proceedings of the consent committee meeting held on 16.09.2011.
4. Proceedings of the Public Hearing held on 09.01.2012.
5. Project proponent letter dated 17.09.2012.
6. Proceedings of the consent committee meeting held on 04.10.2012.

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With reference to the above, it is to be informed that this Board hereby accords Consent for Establishment under the Water (Prevention & Control of Pollution) Act 1974 to develop Sompura Industrial Area 1st Stage (Dabaspeta, 3rd Phase) with an area of 794.23 Acres at various Sy. Nos. and Villages given in Annexure-I Sompura, Nelamangala Taluk, Bangalore Rural District by M/s. Karnataka Industrial Area Development Board, subject to the following conditions.

I. T.G. HALLI CATCHMENT AREA REGULATION:

1. This CFE is issued without prejudice to any court cases pending in any Hon'ble Court.
2. The KIADB authorities shall strictly follow T.G. Halli catchment Area Regulation Notification issued by Government of Karnataka on 18.11.2003.
3. The KIADB authorities shall strictly follow directions given in the this Board Office letter cited at ref. (3) with respect to allocation of Plots for industries in Zone-I and catchment Notification, as per the category designated.

A. Udave Kumar

4. The Sy. Nos. given in Annexure-I is as furnished by the KIADB authorities and their shall ensure the same in compliance to T.G. Halli, in respect of Zonal regulation in allotment of Plots.
5. Individual units allotted shall obtain separate CFE and CFO from the Board.
6. As the proposed area comes under T.G.Halli reservoir catchment area the applicant shall strictly follow the below directions issued by the Government of Karnataka on T.G. Halli reservoir catchment area vide Notification dated 18.11.2003.
 - a) Over exploitation of ground water shall not be made.
 - b) Solid and liquid waste shall be disposed scientifically.
 - c) Rain water harvesting systems shall be adopted.
 - d) Organic farming including bio-fertilizer and bio-pesticide shall be promoted.

II. Environmental Aspects and Management during the course of construction:

- a) The applicant shall arrange services like housing facility, water supply, sewage facilities on a temporary basis at construction site and same shall be maintained without any adverse impact on the environment.
- b) The applicant shall control the movement of vehicles carrying construction materials in order to avoid noise pollution in the surrounding.

III. WATER CONSUMPTION:

1. The total water consumption for the above project activity shall not exceed 3500 KLD.

IV. WATER POLLUTION CONTROL:

1. Individual Units shall install effluent treatment Plants/Sewage Treatment Plants in their units after obtaining separate CFE from the Board.

IV. AIR POLLUTION CONTROL:

1. Individual units shall obtain CFE and CFO for installation of air pollution sources to be installed in their premises.
2. The applicant shall provide dust suppression systems with water sprinkling system during construction period.
3. The applicant should make provisions for dual piping system to use the treated sewage water for toilet flushing, gardening and other purposes

V. NOISE POLLUTION CONTROL:

1. The applicant shall ensure that the ambient noise levels and ambient air quality within its premises during construction and after construction shall not exceed the limits specified in the Environment (Protection) Rules, i.e., the noise level from the noise generating equipments viz., DG sets, AC units etc., shall not exceed 55 dB(A) Leq during day time and 45 dB(A) Leq during night time.


Senior Environmental Officer (I/c)

VI. MoEF E.C. CONDITIONS:

- i) An Environmental Management Cell with appropriate lab facility shall be created as the project starts. They shall monitor all necessary parameters and activities during construction and operational phases from day one.
- ii) Sewage shall be treated and the treated sewage shall be used in dual plumbing systems/cooling make-up/green belt etc.,. The disposal of treated waste water shall conform to the regulation of State Pollution Control Board.
- iii) There shall be no disposal of solid or liquid wastes on coastal area. Solid waste Management shall be as per Municipal Solid (Management and Handling) Rules, 2000..

VII. SOLID WASTE DISPOSAL:

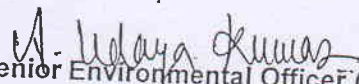
1. The applicant shall collect, treat and dispose off all solid waste generated during construction i.e. Muck, and Garbage after construction if any other than wastes covered under the Hazardous Waste (Management & Handling) Rules in such manner so as not to cause environmental pollution.
2. The applicant shall provide dedicated solid waste management facility in the form of organic converter within the layout for treatment of Solid wastes generated.

VIII. HEALTH & SAFETY:

1. The applicant shall provide all necessary healthcare facilities to workers and shall carry out routine health survey among workers..
2. The applicant shall provide all safety measures including personal protective equipments to workers during construction.

IX. GENERAL:

1. The applicant shall adhere to the Zonal Regulations norms of competent authority.
2. The applicant shall comply with the provisions of Water (Prevention and Control of Pollution) Cess Act, 1977.
3. The applicant must create structure/facility for rain water harvesting and ground water recharge.
4. The applicant shall provide dual piping system in the layout in order to use the treated sewage for toilet flushing, gardening and other secondary purposes.
5. The applicant shall arrange for alternate power supply to run and operate the essential units of effluent Treatment Plants/sewage treatment plants, in event of brake down of regular supply from Electricity Board.


Senior Environmental Officer (I/c)

6. Exact date of commissioning of the sewage treatment plant shall be informed to this Board 45 days in advance so as to make necessary inspection of the plant and the pollution control measures provided by the applicant
7. The applicant shall appoint a qualified Environmental Engineer/ Scientist for the Management of Environmental aspects and also establish Environmental Cell to oversee the operation of ETPs/STPs.
8. The applicant shall make provisions for wooded Buffer zone all along the periphery of the layout.
9. The applicant shall implement the Environmental Management Plan during construction and after construction as given under EMP report.
10. The applicant shall not change or alter (a) number of Sites (b) Layout plan (c) the quality, quantity or rate of discharge/ emissions and (d) install/replace/alter the water or air pollution control measures without the prior approval of the Board.
11. The applicant shall immediately report to the Board of any accident or unforeseen act or event resulting in release of discharge of effluents or emissions or solid wastes etc., in excess of the standards stipulated, and the applicant shall immediately take appropriate corrective and preventive actions under intimation.
12. The Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions.
13. The validity of this consent for establishment shall be Co-terminous with validity of Environmental clearance to be obtained.
14. This CFE does not give any right to the Party/Project Authority to forego any legal requirement, which is necessary for setting/operation of the project.
15. The project authorities shall dispose scientifically Bio-Medical waste and electronic waste to authorized common disposal facility and authorized recyclers respectively by entering into agreement.
16. 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 remediation or restoration and pay in advance an amount equal to the cost estimated by Competent Agency or Committee.
17. The Guarantee money deposited towards STP, organic converter and plantation shall be returned without any interest only after establishment of STP and organic converter and successful operation other-wise the Guarantee money deposited may be subjected to forfeiture.

A. Uday Kumar
Senior Environmental Officer (I/c)

Please note that separate consent of the Board for discharge of liquid effluent shall have to be obtained by remitting prescribed consent fee. The application for consent has to be made 45 days in advance to completion of Industrial area. Issue of consent will be considered only after completion of sewage treatment plant, solid waste management facilities.

The receipt of this letter may please be acknowledged.

For and on behalf of
Karnataka State Pollution Control Board

A. Udaya Kumar
Senior Environmental Officer (I/c)

ANNEXURE - I

Details of Sy. Nos. and Villages coming under KIADB, Sompura Indl. Area -
Phase I Project

Sl. No.	Village Name	Sy. Nos.
1	Pemanahalli	8/1, 8/2, 8/3, 8/4, 9/1, 9/2, 9/3, 9/4, 9/5, 10, 11/1, 11/2, 11/3, 11/4, 12, 13/1,13/2, 14, 15/2, 15/3, 15/4, 24/1, 24/2, 24/3, 24/4, 25/1, 25/2, 25/3, 25/4, 25/5, 25/6, 25/7, 25/8, 25/9, 40/1, 40/2, 41/1, 41/2, 42/1, 42/2, 43, 44/2, 44/2, 45, 46, 47, 48, 49, 50/1, 51, 51/1, 52/2,52/3, 56/1, 56/2, 56/3, 57/1,57/2,58/1, 58/2, 58/3, 59/1, 59/2, 60, 61/1, 61/2, 62
2	Niduvanda	2, 3, 4, 5/1, 5/2, 5/63,5/4, 5/5, 5/6,6, 7, 8, 9/1, 9/2, 9/3,9/4,9/5, 120/3, 127/1A, 127/1B, 127/1C, 127/1D, 127/2, 128, 129/1, 129/2, 129/3, 129/4, 130, 131/1, 131/2, 131/3, 132, 133/1, 133/3, ,133/4, 133/5A, 133/5B, 133/6A, 133/6B, 133/7, 140, 141/1, 141/2, 141/3, 141/4, 141/5, 141/6, 141/7, 142/1, 142/2A, 142/2B, 142/3A, 142/3B, 143, 144/1, 144/2, 144/3, 145, 146/1, 146/2, 146/3, 153/1, 153/2, 155, 156, 157, 158, 159/1, 159/2A, 159/2B, 159/2C, 159/3, 159/4, 159/5, 159/6, 159/7, 159/8, 160/1, 160/2, 160/3, 160/4, 161/1, 161/2, 162, 163, 164, 165, 166, 167/1A, 167/1B, 167/2, 168/1, 168/2, 168/3A, 168/3B, 168/4, 169, 170/1, 170/2, 170/3, 170/4, 170/5, 171, 172/1A, 172/1B, 172/2, 173, 174, 175/1, 177, 178, 179, 180/1, 180/2, 181/1, 181/2, 182, 183, 184/1, 184/2, 184/3, 185/1A, 185/1B,185/2, 185/3, 185/4A, 185/4B, 185/5, 186/6, 186/1, 186/2, 186/3, 186/4, 186/5, 187, 188, 188/P2, 189, 191/1, 191/2, 192/1, 192/2, 192/3, 192/4, 192/5, 192/6, 192/7, 192/8, 193/1, 193/2, 19*3/3, 193/4, 193/5, 193/6, 193/7, 193/8, 193/9, 193/9, 193/10, 193/11, 193/12, 193/13, 193/14, 193/15, 194/1, 194/2, 194/3, 195/1, 199/3, 199/4, 200/1, 200/2, 201, 202/1, 202/2, 202/3, 202/4
3	Makanakuppe	12/1A, 12/1B, 12/1C, 12/1D, 13/1, 13/2, 13/3, 21/1, 21/2, 22, 26, 27/1A, 27/1B, 27/2, 27/3, 27/4, 27/5, 27/6, 27/7, 27/8, 27/9, 27/10, 27/11, 27/14, 27/15, 27/16, 27/17, 27/18, 27/19, 27/20, 27/21, 27/22, 27/23, 27/24, 27/25, 27/26, 27/27/, 27/28, 27/29, 27/30, 27/31, 27/32, 27/56, 27/57, 27/59, 27/59, 27/60, 27/62, 28/1, 28/2, 28/3, 28/4, 28/5, 28/6, 28/7, 28/8, 29, 30/1, 30/2, 30/3, 30/4, 30/5, 30/6, 30/7, 30/8, 30/9, 31/1, 31/2, 31/3, 31/4, 32, 34/1, 34/2, 34/3, 34/7, 34/5, 35/5, 36/1, 36/2, 36/3, 37/1, 37/2, 38/1A1, 38/1A2, 38/1B, 38/2, 40/1, 40/2A, 40/2B, 40/3A, 40/3B, 41/1, 41/2, 41/3, 41/4, 42, 43/1, 43/2, 43/3, 49/1, 49/2, 49/3, 49/4, 49/5, 49/6
4	Bharatipura	4/1, 5, 6/1, 6/2, 7, 8/1, 8/2, 9/1, 9/2, 10/1, 10/2, 10/3, 11/1A, 11/1B, 11/1C, 11/2, 11/3, 12/1, 12/2, 12/3, 12/4, 12/5, 12/6, 12/7, 12/8, 12/9, 12, 12/10A, 12/10B, 12/11,12/12, 12/13, 12/14, 12/15, 12/6, 13, 14/1, 14/2, 14/3, 16, 17